

Ministry of Energy and Mines
BC Geological Survey

Assessment Report
Title Page and Summary

TYPE OF REPORT [type of survey(s)]: Geochemical

TOTAL COST: \$18,047.64

AUTHOR(S): Darcy Vis SIGNATURE(S): Darcy Vis

NOTICE OF WORK PERMIT NUMBER(S)/DATE(S): N/A YEAR OF WORK: 2023

STATEMENT OF WORK - CASH PAYMENTS EVENT NUMBER(S)/DATE(S): 6024005/May 7, 2024, 6031866/July 24, 2024

PROPERTY NAME: Cowichan

CLAIM NAME(S) (on which the work was done): 1077358, 1077355, 1079727, 1077380, 107972 1077344

COMMODITIES SOUGHT: Au, Ag, Cu, Pb, Zn

MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN: 092C064, 092C042

MINING DIVISION: Victoria NTS/BCGS: 92C015/92C.088

LATITUDE: 48 ° 52 ' 10 " LONGITUDE: 124 ° 24 ' 44 " (at centre of work)

OWNER(S):
1) Darcy Vis 2) _____

MAILING ADDRESS:
1051 Boxcar Close
Victoria BC V9B 0Y4

OPERATOR(S) [who paid for the work]:
1) Darcy Vis 2) _____

MAILING ADDRESS:
1051 Boxcar Close
Victoria BC V9B 0Y4

PROPERTY GEOLOGY KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude):
Bonanza Volcanics, Wrangellia, Quatsino, Parsons Bay, Karmutsen, Cowichan Thrust Belt, advanced argillic, skarn, epithermal,

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS: 32689, 17164, 00642, 02163, 22155, 15821
39563

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (IN METRIC UNITS)	ON WHICH CLAIMS	PROJECT COSTS APPORTIONED (incl. support)
GEOLOGICAL (scale, area)			
Sampling	Ground, _____		
	Photo interpretation _____		
GEOPHYSICAL (line-kilometres)			
	Ground		
	Magnetic _____		
	Electromagnetic _____		
	Induced Polarization _____		
	Radiometric _____		
	Seismic _____		
	Other _____		
	Airborne _____		
GEOCHEMICAL (number of samples analysed for...)			
	Soil 216 Samples	1077358, 1077355, 1079727, 1077380, 107972 1077344	\$18,047.64
	Silt _____		
	Rock _____		
	Other _____		
DRILLING (total metres; number of holes, size)			
	Core _____		
	Non-core _____		
RELATED TECHNICAL			
	Sampling/assaying _____		
	Petrographic _____		
	Mineralographic _____		
	Metallurgic _____		
Scale, PROSPECTING			
PREPARATORY / PHYSICAL			
	Line/grid (kilometres) _____		
	Topographic/Photogrammetric (scale, _____)		
	Legal surveys (scale, area) _____		
	Road, local access (kilometres)/trail _____		
	Trench (metres) _____		
	Underground dev. (metres) _____		
	Other _____		
		TOTAL COST:	\$18,047.64

Mineral Titles Online

Mineral Claim Exploration and Development Work/Expiry Date Change

Confirmation

Recorder: VIS, DARCY BEREND (280031) **Submitter:** VIS, DARCY BEREND (280031)
Recorded: 2024/MAY/07 **Effective:** 2024/MAY/07
D/E Date: 2024/MAY/07

Confirmation

If you have not yet submitted your report for this work program, your technical work report is due in 90 days. The Exploration and Development Work/Expiry Date Change event number is required with your report submission. **Please attach a copy of this confirmation page to your report.** Contact Mineral Titles Branch for more information.

Event Number: 6024005

Work Type: Technical Work
Technical Items: Geochemical

Work Start Date: 2024/MAY/05
Work Stop Date: 2024/MAY/07
Total Value of Work: \$ 8600.00
Mine Permit No:

Summary of the work value:

Title Number	Claim Name	Issue Date	Good To Date	New Good To Date	# of Days Forward	Area in Ha	Applied Work Value	Sub-mission Fee
1077344	GD	2020/JUL/18	2024/MAY/08	2024/SEP/23	138	21.25	\$ 80.22	\$ 0.00
1077355	GD2	2020/JUL/19	2024/MAY/08	2024/SEP/23	138	106.24	\$ 401.11	\$ 0.00
1077358	GD3	2020/JUL/19	2024/MAY/08	2024/SEP/23	138	42.49	\$ 160.43	\$ 0.00
1077380	GD4	2020/JUL/20	2024/MAY/08	2024/SEP/23	138	21.25	\$ 80.23	\$ 0.00
1077569	CHANCE	2020/JUL/25	2024/MAY/08	2024/SEP/23	138	42.49	\$ 160.40	\$ 0.00
1077582	C2	2020/JUL/26	2024/MAY/08	2024/SEP/23	138	42.49	\$ 160.41	\$ 0.00
1077605	GAMBLE	2020/JUL/26	2024/MAY/08	2024/SEP/23	138	21.24	\$ 80.18	\$ 0.00
1077607	GAMBLE2	2020/JUL/26	2024/MAY/08	2024/SEP/23	138	106.21	\$ 400.93	\$ 0.00
1077664	GAMBLE3	2020/JUL/29	2024/MAY/08	2024/SEP/23	138	21.24	\$ 80.19	\$ 0.00
1077741	MUCKAWAY	2020/AUG/03	2024/MAY/08	2024/SEP/23	138	63.74	\$ 240.57	\$ 0.00
1077742	PILLAR	2020/AUG/03	2024/MAY/08	2024/SEP/23	138	21.25	\$ 80.20	\$ 0.00
1077986	GAMBIT	2020/AUG/14	2024/MAY/08	2024/SEP/23	138	148.74	\$ 561.25	\$ 0.00
1078722	AM	2020/SEP/17	2024/MAY/08	2024/SEP/23	138	106.23	\$ 400.57	\$ 0.00
1079708	ARCHER4	2020/NOV/23	2024/MAY/08	2024/SEP/23	138	191.20	\$ 720.91	\$ 0.00
1079722		2020/NOV/24	2024/MAY/08	2024/SEP/23	138	42.48	\$ 160.17	\$ 0.00
1079726		2020/NOV/24	2024/MAY/08	2024/SEP/23	138	42.50	\$ 160.25	\$ 0.00
1079727		2020/NOV/24	2024/MAY/08	2024/SEP/23	138	106.25	\$ 400.61	\$ 0.00
1079823		2020/NOV/30	2024/MAY/08	2024/SEP/23	138	21.25	\$ 80.12	\$ 0.00
1079850		2020/DEC/02	2024/MAY/08	2024/SEP/23	138	63.74	\$ 240.33	\$ 0.00
1079851		2020/DEC/02	2024/MAY/08	2024/SEP/23	138	85.00	\$ 320.50	\$ 0.00
1081620		2021/MAR/11	2024/MAY/08	2024/SEP/23	138	63.72	\$ 240.93	\$ 0.00
1084993		2021/OCT/25	2024/MAY/08	2024/SEP/23	138	127.51	\$ 240.39	\$ 0.00
1112704		2020/NOV/23	2024/MAY/08	2024/SEP/23	138	106.22	\$ 400.49	\$ 0.00
1112706		2021/FEB/01	2024/MAY/08	2024/SEP/23	138	297.44	\$ 1121.50	\$ 0.00
1112708		2020/NOV/23	2024/MAY/08	2024/SEP/23	138	424.96	\$ 1602.30	\$ 0.00

Financial Summary:

Total applied work value: \$ 8575.19

PAC name: Darcy Berend Vis
Debited PAC amount: \$ 0.0
Credited PAC amount: \$ 24.81

Total Submission Fees: \$ 0.0

Total Paid: \$ 0.0

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Mineral Titles Online

Mineral Claim Exploration and Development Work/Expiry Date Change

Confirmation

Recorder: VIS, DARCY BEREND (280031) **Submitter:** VIS, DARCY BEREND (280031)
Recorded: 2024/JUL/24 **Effective:** 2024/JUL/24
D/E Date: 2024/JUL/24

Confirmation

If you have not yet submitted your report for this work program, your technical work report is due in 90 days. The Exploration and Development Work/Expiry Date Change event number is required with your report submission. **Please attach a copy of this confirmation page to your report.** Contact Mineral Titles Branch for more information.

Event Number: 6031866
Work Type: Technical Work
Technical Items: Geochemical
Work Start Date: 2024/MAY/05
Work Stop Date: 2024/MAY/07
Total Value of Work: \$ 9472.45
Mine Permit No:

Summary of the work value:

Title Number	Claim Name	Issue Date	Good To Date	New Good To Date	# of Days Forward	Area in Ha	Applied Work Value
1077344	GD	2020/JUL/18	2024/SEP/23	2025/FEB/14	144	21.25	\$ 83.83
1077355	GD2	2020/JUL/19	2024/SEP/23	2025/FEB/14	144	106.24	\$ 419.14
1077358	GD3	2020/JUL/19	2024/SEP/23	2025/FEB/14	144	42.49	\$ 167.64
1077380	GD4	2020/JUL/20	2024/SEP/23	2025/FEB/14	144	21.25	\$ 83.84
1077569	CHANCE	2020/JUL/25	2024/SEP/23	2025/FEB/14	144	42.49	\$ 167.64
1077582	C2	2020/JUL/26	2024/SEP/23	2025/FEB/14	144	42.49	\$ 167.64
1077605	GAMBLE	2020/JUL/26	2024/SEP/23	2025/FEB/14	144	21.24	\$ 83.79
1077607	GAMBLE2	2020/JUL/26	2024/SEP/23	2025/FEB/14	144	106.21	\$ 419.01
1077664	GAMBLE3	2020/JUL/29	2024/SEP/23	2025/FEB/14	144	21.24	\$ 83.81
1077741	MUCKAWAY	2020/AUG/03	2024/SEP/23	2025/FEB/14	144	63.74	\$ 251.47
1077742	PILLAR	2020/AUG/03	2024/SEP/23	2025/FEB/14	144	21.25	\$ 83.83
1077986	GAMBIT	2020/AUG/14	2024/SEP/23	2025/FEB/14	144	148.74	\$ 586.79
1078722	AM	2020/SEP/17	2024/SEP/23	2025/FEB/14	144	106.23	\$ 419.08
1079708	ARCHER4	2020/NOV/23	2024/SEP/23	2025/FEB/14	144	191.20	\$ 753.45
1079722		2020/NOV/24	2024/SEP/23	2025/FEB/14	144	42.48	\$ 167.40
1079726		2020/NOV/24	2024/SEP/23	2025/FEB/14	144	42.50	\$ 167.47
1079727		2020/NOV/24	2024/SEP/23	2025/FEB/14	144	106.25	\$ 418.68
1079823		2020/NOV/30	2024/SEP/23	2025/FEB/14	144	21.25	\$ 83.72
1079850		2020/DEC/02	2024/SEP/23	2025/FEB/14	144	63.74	\$ 251.13
1079851		2020/DEC/02	2024/SEP/23	2025/FEB/14	144	85.00	\$ 334.91
1081620		2021/MAR/11	2024/SEP/23	2025/FEB/14	144	63.72	\$ 251.41
1084993		2021/OCT/25	2024/SEP/23	2025/FEB/14	144	127.51	\$ 447.01
1111263		2024/FEB/14	2025/FEB/14	2025/FEB/14	0	127.49	\$ 0.00
1111264		2024/FEB/14	2025/FEB/14	2025/FEB/14	0	106.23	\$ 0.00
1111277		2024/FEB/14	2025/FEB/14	2025/FEB/14	0	84.98	\$ 0.00
1112704		2020/NOV/23	2024/SEP/23	2025/FEB/14	144	106.22	\$ 418.56
1112706		2021/FEB/01	2024/SEP/23	2025/FEB/14	144	297.44	\$ 1170.55

1112708		2020/NOV/23	2024/SEP/23	2025/FEB/14	144	424.96	\$ 1674.61
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Financial Summary:

Total applied work value: 9156.41

PAC name: Darcy Berend Vis

Note: Any PAC debit and credit amounts will be calculated after the assessment report has been submitted and approved.

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ASSESSMENT REPORT
on the
COWICHAN PROPERTY 2024

Event Number: 6024005/ May 7, 2024, 6031866/July 24, 2024
Claims Worked On: 1077358, 1077355, 1079727, 1077380, 107972 1077344

Located in the
Victoria Mining Division
British Columbia, Canada

NTS Map Sheet: 92C015
BCGS Map Sheet: 92C.088
North Latitude: 48° 52' 10"
West Longitude: 124° 24' 44"

Prepared by
Darcy Vis, B.Sc., P.Geol.
July 2024

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1 INTRODUCTION

The Cowichan Lake Property is situated south of Cowichan Lake on Vancouver Island, BC, Canada. The property consists of 28 claims blocks totaling roughly 2655ha. Historic work included diamond drilling, rock sampling, and soil sampling mainly on the Archer and Gold Dyke claims. Darcy Vis staked the claims starting in July 2020 after reviewing the historic Assessment Reports which mention the existence of large gossanous areas. The first site visit was completed on August 31, 2021 and resulted in the discovery of large gossanous zones that contained clay-sericite-pyrite alteration within the Bonanza Volcanics. Further geochemical rock and silt sampling occurred in 2023. In May 2024 staff from Tripoint Geological Services Ltd. completed further soil sampling over the Gold Dyke Zone, which is outlined in this report.

2 LOCATION, ACCESS, PHYSIOGRAPHY & CLIMATE

The Cowichan Property is located roughly 1km south of Caycuse, BC along the south shore of Cowichan Lake, 90km northwest of Victoria, BC on Vancouver Island. Access to the property is via logging roads including the South Shore Road, McClure Main, Granite Creek Main, Caycuse Hookup, and Renfrew Road. Gates located on the south and north end of the Caycuse Hookup, and a large washout on the Granite Creek Main limit access using those roads. Nearby towns include Caycuse (Pop. 65), Honeymoon Bay (Pop. 580), and Lake Cowichan (Pop. 3226). The property sits on the traditional territories of the Ditidaht First Nation, the Pacheedaht First Nation, and the Hul'qumi'num Treaty Group. Portions of the property are on land that have private surface rights held by Timberwest Forest Ltd., and Hancock Forest Management Inc, with the remaining claims on Crown Land.

The terrain on the property is moderately rugged with steep hills, and deep cut creeks characteristic of the Vancouver Island ranges. Elevations vary from approximately 1000m above sea level (asl) on Mount Vernon, down to about 200m asl in the valley bottoms. The vegetation is typically dense with thick underbrush and second/third growth coniferous trees. The entire property has been logged at least once and no old growth trees remain. Newer logging cut blocks exist on the property and recent/current logging is being completed by Mosaic Forest Management and Hancock Forest Management. Due to the dense forest the best rock exposures are within road cuts, within cut blocks, and creek beds.

Drainage for the area is provided by numerous small creeks flowing into larger creeks and rivers. The Granite and Vernon Creeks, which flow into the Nitinat River, provide drainage for the far western portion of the claims. Raymond Creek, which flows into the North flowing Nixon Creek drains the center portion of the property into Cowichan Lake. The Gordon River drains the eastern portion of the property, which flows south to the Pacific Ocean.



Figure 1. General location map of the property.

3 LAND TENURE AND CLAIM STATUS

The Cowichan Property is comprised of 28 claim blocks totaling 2655.83 hectares.

Table 1. Property claim list.

Tenure ID	Claim Name	Owner	Issue Date	Good to Date*	Area (ha)
1077344	GD	280031 (100%)	2020-07-18 16:48	2025-02-14	21.2482
1077355	GD2	280031 (100%)	2020-07-19 8:29	2025-02-14	106.2414
1077358	GD3	280031 (100%)	2020-07-19 9:52	2025-02-14	42.493
1077380	GD4	280031 (100%)	2020-07-20 9:42	2025-02-14	21.2499
1077569	CHANCE	280031 (100%)	2020-07-25 20:05	2025-02-14	42.4912
1077741	MUCKAWAY	280031 (100%)	2020-08-03 8:05	2025-02-14	63.7398
1077742	PILLAR	280031 (100%)	2020-08-03 8:08	2025-02-14	21.2482
1077986	GAMBIT	280031 (100%)	2020-08-14 6:52	2025-02-14	148.7352
1079708	ARCHER4	280031 (100%)	2020-11-23 10:00	2025-02-14	191.1991
1079722		280031 (100%)	2020-11-24 10:53	2025-02-14	42.48
1079726		280031 (100%)	2020-11-24 12:44	2025-02-14	42.4998
1079727		280031 (100%)	2020-11-24 12:46	2025-02-14	106.2497
1077582	C2	280031 (100%)	2020-07-26 11:44	2025-02-14	42.4931
1077605	GAMBLE	280031 (100%)	2020-07-26 16:19	2025-02-14	21.2391
1077607	GAMBLE2	280031 (100%)	2020-07-26 16:32	2025-02-14	106.2084
1078722	AM	280031 (100%)	2020-09-17 8:58	2025-02-14	106.2252
1077664	GAMBLE3	280031 (100%)	2020-07-29 20:05	2025-02-14	21.2446
1079850		280031 (100%)	2020-12-02 9:28	2025-02-14	63.7393
1079851		280031 (100%)	2020-12-02 9:30	2025-02-14	85.0029
1079823		280031 (100%)	2020-11-30 9:16	2025-02-14	21.2482
1081620		280031 (100%)	2021-03-11 11:56	2025-02-14	63.7249
1084993		280031 (100%)	2021-10-25 11:08	2025-02-14	127.51
1111263		280031 (100%)	2024-02-14 10:01	2025-02-14	127.4918
1111264		280031 (100%)	2024-02-14 10:03	2025-02-14	106.2315
1111277		280031 (100%)	2024-02-14 15:47	2025-02-14	84.9813
1112704		280031 (100%)	2020-11-23 9:58	2025-02-14	106.2161
1112706		280031 (100%)	2021-02-01 14:00	2025-02-14	297.4415
1112708		280031 (100%)	2020-11-23 9:58	2025-02-14	424.9577
TOTAL					2655.831

* Good to date pending government approval.

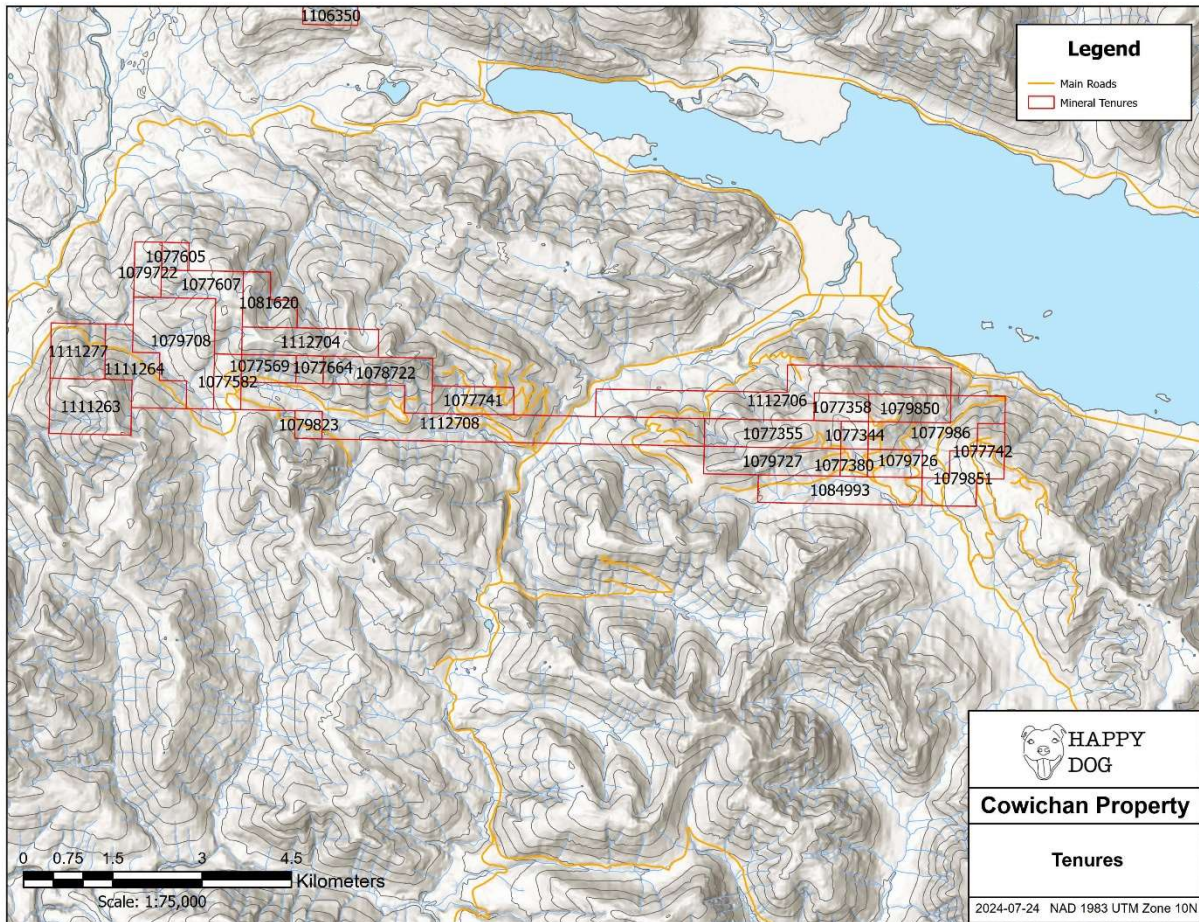


Figure 2. Property claim map.

4 EXPLORATION HISTORY

The Cowichan Lake property was first worked on in 1885 when three placer gold claims were staked along the northside of the Gordon River and worked between 1886-1889. In 1912 it is reported that gold and opal was found in the headwaters of the Gordon River (MINFILE 092C238). The Cowichan Lake property itself was first explored for hard rock in 1911 when an adit was driven to explore galena-sphalerite mineralization in a quartz-carbonate filled shear zone known as the Silver Leaf Showing, located at the headwaters of the Gordon River. The adit is believed to be approximately 27 meters long, with a bearing of roughly 110 degrees (Payne 1987), the adit has yet to be rediscovered.

In the mid-1960 a prospector named Wally Deans re-staked the Silver Leaf showing under the name of the May claims and carried out minor prospecting, no information is available (Payne 1987).

In 1964 Avallin Mines Ltd conducted a program of geological mapping and soiling sampling along Granite Creek. None of the soil sampling was completed on the Cowichan claims, however geological mapping was completed on the current claims north of Granite Creek. The mapping showed that the area

was underlain by limestones, tuffs, fragmental volcanics, andesites and basaltic flows that had been intruded by granodiorite and feldspar porphyry plutons. High temperature chalcopyrite-magnetite replacements occurred within the limestones in proximity near the feldspar porphyritic rocks. Pyrite and chalcopyrite with traces of bornite occurred in altered, sheared and brecciated quartz feldspar porphyry intrusions (Malcolm 1965).

In 1969 Quintana Minerals Corporation completed a geological mapping and soil sampling project over a large area west of Nixon Creek on their Gate, AV, Tan, O.G.M. and Tana groups. Approximately 3000 soil samples were collected and assayed for Copper and Molybdenum, some of which were completed on the current Cowichan Property claims. Mapping over the claims show Bonanza Volcanics to the north, with Karmutsen Basalts to the south. Mineralization was found east of Granite Creek showing much pyrite with traces of chalcopyrite and molybdenum within the feldspar porphyry surface rocks (Malcolm 1969).

In 1975 G.W. Horsman (a bulldozer operator for McMillan Bloedel) staked 10 mineral claims after finding magnetite and chalcopyrite bearing rock while road building. The claims were staked on the north side of Raymond Creek, on the south slope of Mt. Vernon. He brought various specimens to Dr. G.E.P. Eastwood at the Geological Division of the Mineral Resources Branch of the BC Department of Mines and Petroleum Resources. One specimen contained massive pyrrhotite with magnetite and chalcopyrite (assayed trace gold, 0.3 oz/ton silver, and 0.75% copper). Another sample was granite that had been silicified and heavily pyritized (assayed trace gold and silver). During a site visit by Dr.G.E.P Eastwood he notes all of the rock exposed in the road cuts is “white” and “appears to be an altered volcanic”. Two pits in the ditch of the upper road exposed narrow bands of magnetite in epidote skarn, no locations were provided (Eastwood 1975).

In 1981 Invex Resources Ltd. examined the Silver Leaf Showing and completed limited rock chip sampling along the adit entrance, no data is available (Payne 1987).

In 1986 OrbeX Industries Inc re-staked the Silver Leaf Showing property, renaming it Gold Dyke, and carried out program of soil sampling and diamond drilling. They collected 189 soil samples over a grid centered on the historic adit and completed five BQWL sized diamond drill holes totaling 427 meters. The soil sampling grid showed weak gold, silver, lead, and arsenic anomalies. Drilling intercepted altered pyritic, grey porphyritic volcanics and magnetic andesite. Within the altered volcanics two galena, sphalerite bearing quartz-carbonate veins were intercepted with widths of 3.4m and 6.48m respectively. Assays returned from the drilling showed intercepts of elevated gold, silver, lead, and zinc (Payne 1987).

Table 2. 1986 Drilling Collars (from Payne 1987)

Hole#	Latitude	Longitude	Elevation(m)	Total Depth(m)	Azimuth	Dip
213-1	100+06N	103+50E	695.70	92.40	180	-60
213-2	100+06N	103+50E	695.70	61.87	180	-45
213-3	100+25N	103+00E	685	57.30	180	-45

213-4	100+25N	103+00E	685	92.35	180	-60
213-5	100+12N	103+25E	690.49	122.83	180	-60

Table 3. 1986 Drilling Significant Intervals (from Payne 1987)

Hole#	From	To	Length(m)	Gold(ppb)	Silver(ppm)	Lead(ppm)	Zinc(ppm)
213-1	20	21	1	590	1.1	2081	5243
213-1	21	22	1	910	1.3	4491	7672
213-1	24	25	1	360	2.2	1994	6236
213-1	27	28	1	450	1.3	946	9054
213-1	86	87	1	3960	4.9	11183	40839
213-2	60	61	1	290	0.8	2434	8049
213-4	62	63	1	850	1.6	5257	1262
213-4	63	64	1	1250	2.0	4216	13877
213-4	64	65	1	960	3.8	10287	32735
213-4	65	66	1	1200	1.9	3873	12614
213-4	68	69	1	480	1.1	2446	8069
213-4	78	80.47	2.47	1389	2.0	14987	10404
213-5	80	81	1	65	1.1	1903	10384

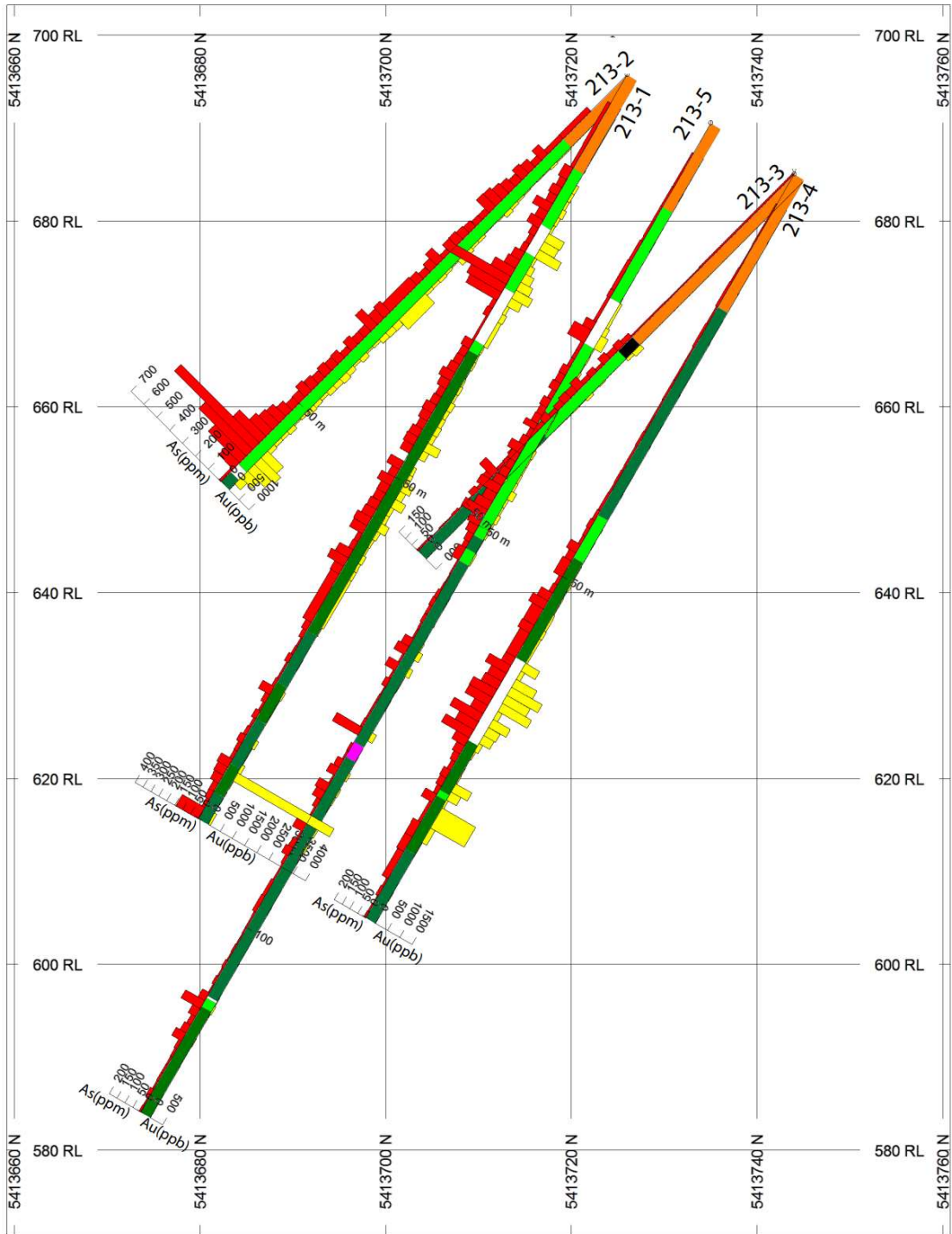


Figure 3. Drill Section from the 1986 Orbex Industries drilling on the Gold Dyke (data from Payne 1987).

In 1987 Nuspar Resources Ltd. completed geological mapping, trenching, and diamond drilling on their Archer I, Archer II, and TATTERS II mineral claims, known as the Mount Vernon mineral property, located just east of Granite Creek, and north of Raymond Creek. Five shallow EX sized drillholes were completed for a total of 113 meters and showed anomalous gold (up to 2ppm Au near surface in 87-1) and silver values. The geological mapping showed large alteration zones comprised of pyrite, hematite staining, and red soils over the Archer claims. Anomalous gold and silver values were intercepted within the drillholes and within rock chip samples collected along the road cuts (Fischl 1988). A news release dated November 5, 1987 stated that two 300lbs bulk samples were collected graded 0.39 oz/t gold, and a further ten 30lbs samples assayed between 0.014 to 0.061 oz/t gold (Nuspar Resources Ltd. 1987). A news release for Nuspar Resources Ltd. dated May 24, 1988 stated that up to 21 drillholes had been drilled, however the information for the further 16 holes has not been located, nor is available in publicly available assessment reports (Nuspar Resources Ltd. 1988).

Table 4. 1988 Drilling Collars (from Fischl 1988).

Hole#	Easting	Northing	Elevation(m)	Total Depth(m)	Azimuth	Dip
87-1	389680	5415034	726	44.8	000	-60
87-2	390010	5415039	786	15.24	286	-45
87-3	389540	5415032	732	32.0	015	-45
87-4	390070	5414903	716	9.15	045	-45
87-5	390050	5414932	716	12.2	045	-45

In 1991 RW Neil completed silt sampling up Raymond Creek on the Muckaway claims returning gold values ranging from 0.505 – 3.360ppm gold (Neil 1991).

In 1994 Arne Birkeland, a prospector, completed work on the Archer Claims as part of the Prospectors Assistance Program. Prospecting was completed on a 4km x 2km area on the south slope of Mount Vernon, as well as 60 soil samples, and 2 rock samples were collected. Soil sampling results range between 108 and 311ppm Copper with up to 60ppm Molybdenum (Birkeland 1994).

In 2011 Dean Arbic, a local prospector, collected 4 rock samples north of Raymond Creek and discovered zones of heavy gossan (Arbic 2011).

In 2021 Darcy Vis collected 28 rock samples and 8 soil samples over the property, the samples were sent for Assay along with some having Terraspec SWIR analysis. A series of gossanous surface zones were located (Vis 2021).

On October 23, 2021 Darcy Vis and Alfred Vis collected two rock samples over the Gold Dyke East zone. On April 20, 2022 Darcy Vis and Michael Brinton collected 8 rock samples on the Gold Dyke East and West zones. On September 30, 2022 Darcy Vis collected 7 Silt Samples on the Creeks outflowing from Mt.Vernon, as well as 2 rock samples from the newly discovered Center Zone, a gossan on the southern slope of Mt.Vernon, above Raymond Creek (Vis 2022).

From May 5 – 7, 2024 a team of four personnel from Tripoint Geological Services Ltd. completed soil sampling over the Gold Dyke Zone. They collected a total of 216 soil samples which were scanned with an Olympus Vanta XRF.

5 GEOLOGY

5.1 Regional Geology & Mineralization

Vancouver Island is the main component of the Insular Belt, the westernmost major terrane of the Canadian Cordillera (Monger 1997). The Insular Belt contains separate terranes including Wrangellia, Pacific Rim, and Crescent. Wrangellia is the largest terrane and is composed of middle Paleozoic and Jurassic volcanic-plutonic complexes, both underlain by gneiss-migmatite terrains and overlain by Permo-Pennsylvanian and Cretaceous clastic sediments (Muller 1977). The oldest rocks in the Cowichan Lake area belong to the Paleozoic Sicker Group, which contain volcanic and sedimentary units ranging from Late Silurian to Early Permian. These were intruded by mafic sills and overlain unconformably by the basaltic volcanics of the Late Triassic Karmutsen Formation. The Karmutsen was succeeded by the Quatsino and Parson Bay Formations, which together, with the Karmutsen Formation, form the Vancouver Group (Muller 1997). These units were then intruded or overlain by rocks of the Jurassic Bonanza Arc, which is composed of the West Coast Crystalline Complex, Island Plutonic Suite, and Bonanza Group volcanics (Canil et al. 2010). The Bonanza Arc is in turn unconformably overlain by the Late Cretaceous sedimentary rocks of the Nanaimo Group (Muller et al 1974).

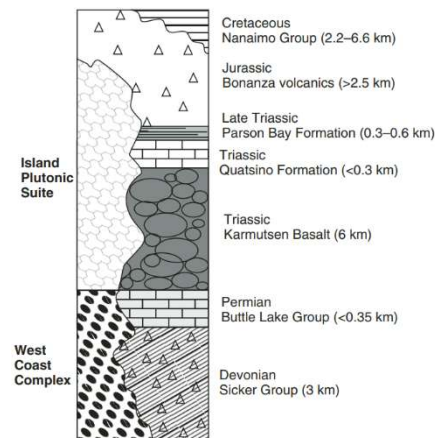


Figure 4. Stratigraphy for Wrangellia on Vancouver Island (figure copied from Canil et al. 2010)

Post Jurassic tectonism on Vancouver Island includes Cretaceous transpression and Eocene Extension (Muller et al 1974), which formed antiformal structures including the regional-scale Cowichan and Buttle Lake anticlinoria, which runs North-westerly along the length of the island (Yorath et al. 1985). On the eastern side of Vancouver Island, the Cowichan Fold and Thrust Belt forms a series of west-verging structures involving all pre-Late Cretaceous age rocks (England and Calon 1991). These major structures are related to accretion of the Pacific Rim and Crescent terranes in the Eocene (Johnston and Acton, 2003).

Uplift in Wrangellia related to accretion of the Crescent Terrane occurred by 45Ma (Currie and Grist, 1996). Current subduction of the Juan de Fuca plate, which is outboard of Vancouver Island, today occurs at a rate of 5cm/year with related uplift of ~1-5 mm/year (Mazzotti et al. 2007).

The Karmutsen Formation is thought to have been formed by basaltic eruptions in a deep marine rift basin, then continued as aquagene tuff and breccias as the basin became shallower, and finally terminated with extrusion of subaerial basalt flows. The Quatsino and Parson Bay Formation was formed in near and offshore basins in the Karmutsen rift archipelago (Muller et al 1974).

The Jurassic Bonanza arc is divided into the West Coast Crystalline Complex, the Island Plutonic Suite, and the Bonanza Group volcanics. The West Coast Crystalline Complex has been interpreted as the deepest preserved levels of the Jurassic Arc (DeBari et al. 1999). The complex is composed of fine grained pegmatitic quartz diorite, granodiorite, and gabbro (Muller 1983). The Island Plutonic Suite occurs as a series of roughly northwest-aligned plutons ranging in composition from quartz diorite to alkali feldspar granite (Canil et al. 2010). The Bonanza volcanics form the upper most component of the Bonanza Arc and vary from pillowed and massive flows of aphanitic basalt, through plagioclase, pyroxene, and hornblende phyric andesite, to dacite. Pyroclastic deposits are abundant with aphanitic felsic and mafic ash flows, and tuffs containing blocks and bombs. The Bonanza Arc was active for ~40Ma between 202 and 168Ma (Nixon and Orr, 2007). The Bonanza volcanics on the south island are broken out into two distinct facies, the Red Bed Creek facies, and the Klanawa facies. The Red Bed Creek facies is composed of a coarse ash maroon tuff with a maximum thickness of 750m. Overlying the Red Bed Creek facies is the Klanawa facies, which is characterized by plagiophyric pyroclastic deposits and lesser flows of intermediate to felsic compositions (Paulson 2010).

The main important metallic ore deposits on Vancouver Island are massive sulphides of Zn, Cu, Pb, Au, Ag in the Sicker Volcanics (Mt. Myra Mine), Skarn Deposits of Cu and Fe in Quatsino limestones (Argonaut, Texada, Coast Copper, Merry Widow), and porphyry copper deposits surrounding and within high level Island Intrusions (Island Copper, NorthIsle) or in Sooke Intrusions (Mt. Washington, Catface). NorthIsle and Island Copper deposits are located in Bonanza Group Volcanics in a very similar environment to the Cowichan Property.

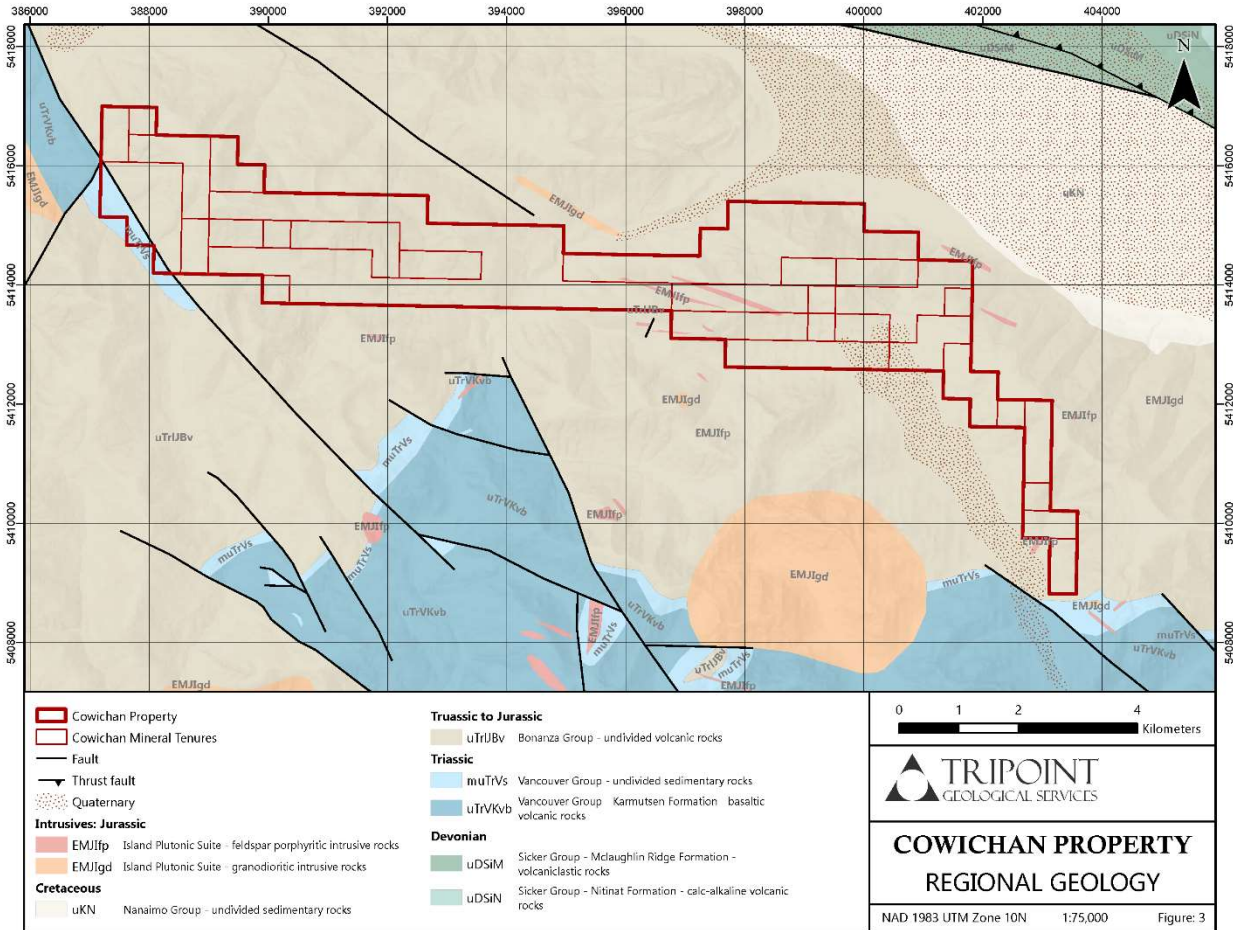


Figure 5. Regional Geology Map

5.2 Property Geology

The area south of Cowichan Lake is underlain by formations of the Vancouver Group (Late Triassic) and Bonanza Group (Early Jurassic). The ocean floor basalts and andesites of the Karmutsen Formation forms a southern contact boundary and makes up the majority of the Vancouver Group rocks located on the property. The Quatsino Formation overlies the Karmutsen and are composed of limestones varying from 25-500m in thickness. The succeeding Parson Bay Formation is in diachronous contact with the Quatsino Limestones and in places lies directly on top of the Karmutsen Formation rocks. The Bonanza Group volcanics dominates the main portion of the Cowichan Property and shows as an undifferentiated group of formations that contain argillites, cherts, tuffs, volcanic breccias, sandstones, and basaltic to rhyolitic flows. Throughout the property the Island Plutonic Suite is uncovered as granodiorite dykes and small batholiths.

Minor shears on the property trend roughly NW-SE, with larger fault zones trending NE-SW. Most of the minor shears contain sulphides and increased alteration, whereas the larger fault zones do not. It is currently theorized that the NW-SE trend structures are older, with the larger NE-SW faults forming post deposition (possibly Cretaceous during accretion of the Crescent Terrane). This theory will need to be further tested in the field. It is also theorized that the property is underlain by a NW trending anticline that has exposed the older Karmutsen Formation along Granite Creek and south of the property, if this theory is correct the Bonanza Group rocks should be younging to the northeast.

Karmutsen Formation (Upper Triassic)

The Karmutsen Formation consists largely of andesitic to basaltic flows on the property. Andesite is typically the dominant lithology and shows dark grey to dark greenish grey in colour. It is often amygdaloidal with amygdules ranging in size from 1-5mm in diameter and are typically filled with chlorite or calcite. Feldspar phenocrysts are also common with euhedral feldspars forming as lathes that range from 2-4mm long. They can form glomerocrysts as irregular masses, or with radial symmetry. Within the mafic volcanics thin beds of siliceous tuffs can be found, especially along contacts with Quatsino and Parsons Bay rocks.

Quatsino Limestone (Upper Triassic)

The Quatsino Limestones are found contacting the Karmutsen basalts and andesites. The unit is made up of light to medium grey micritic limestones. No fossils have been observed by the author however previous reports have observed thin bivalve shells. Skarn has been observed in contacts with the intrusives on the property.

Parsons Bay Formation (Upper Triassic)

Outcrops of Parson Bay Formation are found frequently near the Quatsino Limestones and are composed of calcareous to non-calcareous black to dark grey well bedded argillites.

Bonanza Group (Lower Jurassic)

The majority of the property is overlain by the Bonanza Group volcanics which consists of interbedded tuffs, volcanic breccias, sandstones, siltstones, mudstones, and basaltic to andesitic flows. Within the Bonanza Group there is variable alteration, namely clay-sericite-pyrite, carbonate, and silica alteration.

Igneous Intrusives

Igneous intrusives form as dykes on the property and consist of granitic to granodioritic rocks, multiple phases of intrusives are present on the property, however they have yet to be categorized.

5.3 Property Mineralization and Alteration

Much of the Bonanza rocks on the property have been altered showing large zones of intense clay, smectite, sericite, pyrite, and hematite alteration forming gossans. Clay alteration often destroys the protolith textures and is typically accompanied by abundant pyrite (up to 10%), which readily alters to hematite and forms gossanous staining and red soils. Within the gossanous zones areas of silica alteration are found typically in the form of vuggy residual quartz, and quartz-carbonate veining. Rock surrounding the gossanous zones range from fresh to chlorite-epidote alteration.

The Property is broken into eight zones of mineralization/alteration including the OGM, Archer, Surprise, Center, Gold Dyke West, Gold Dyke East, Pillar, and Ivan zones.

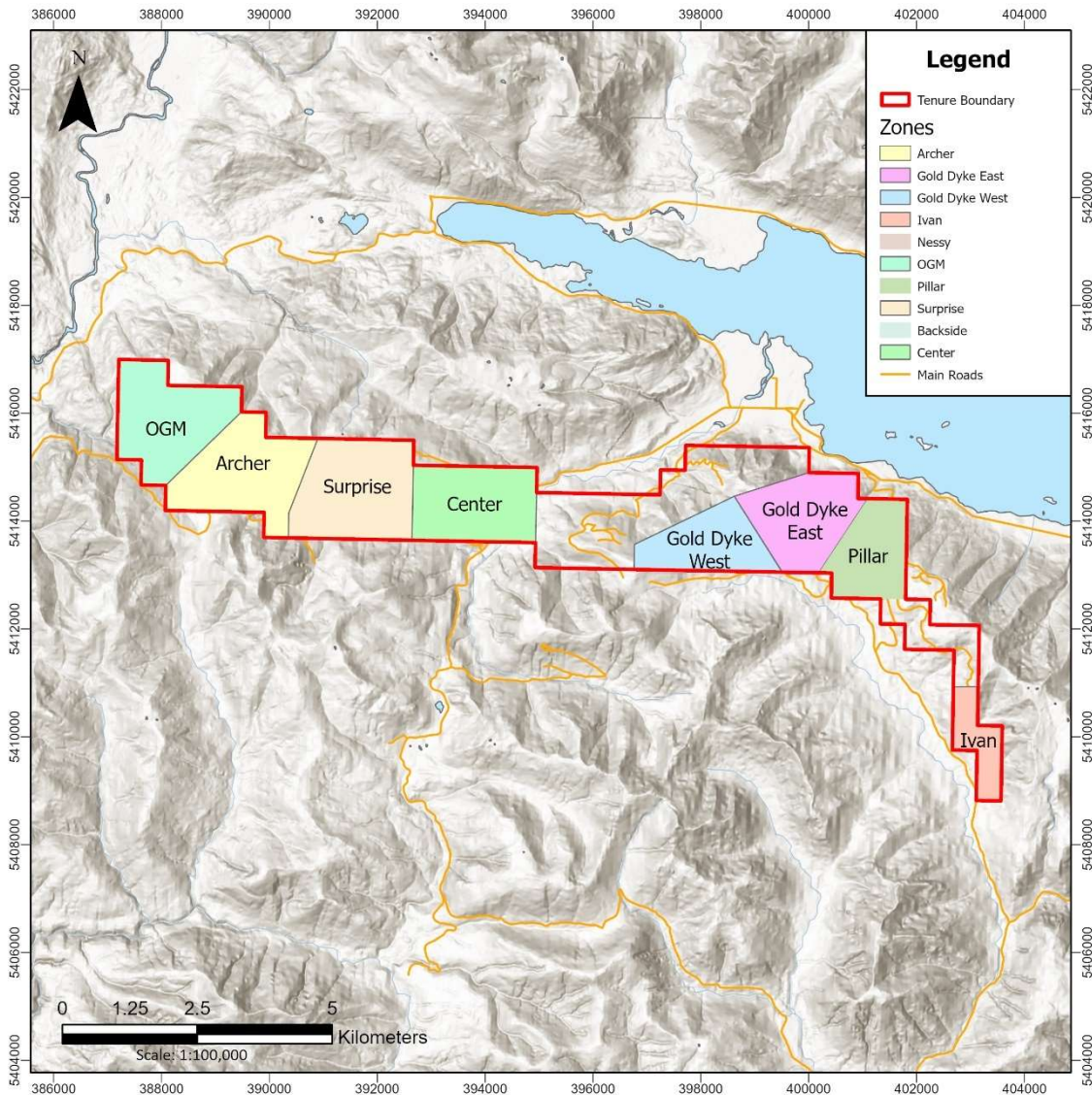


Figure 6. Cowichan Lake Zones

Archer Zone (MINFILE 092C064)

The Archer Zone is located on the southern side of Mount Vernon, and directly north of Raymond Creek. The area is dominated by clay-sericite-pyrite alteration which extends across the southern side of Mount Vernon. Within the clay-sericite alteration there exists abundant pyrite as disseminations, stringers, and shear fracture fill. Historically values up to 2.8 g/t Au and 11.5 g/t Ag were found near surface in drill core (Fischl 1988). In a news release from Nuspar Resources Ltd. (May 24, 1988) they reported surface chip sample values up to 47 g/t Au.

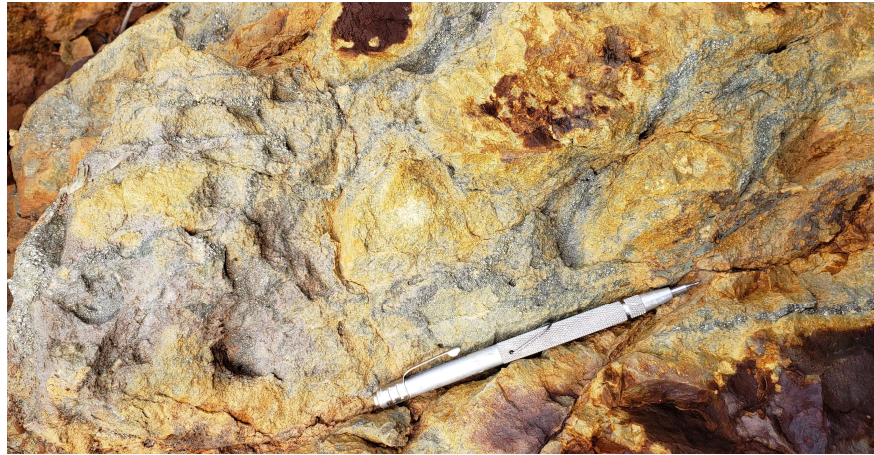


Figure 7. Pyrite stockwork on the Archer Zone

Surprise Zone

The Surprise Zone is located on the southern side of Mount Vernon, two kilometers further east than the Archer Zone. The area is dominated by the same clay-sericite-pyrite alteration as the Archer Zone and is potentially connected. Within the gossanous clay-sericite-zone there exists three distinct silica altered “dykes” that trend roughly NE-SW. The silica altered rocks are vuggy but barren.



Figure 8. Clay-sericite-pyrite alteration at the Surprise Zone

Center Zone

The Center Zone is located on the Southern side of Mount Vernon, approximately 1.2km west of the Surprise Zone. The area shows the same clay-sericite-pyrite alteration as the Archer and Surprise zones. Sampling done in 2022 shows quartz-carbonate veining with copper mineralization (up to 1.10% Cu).



Figure 9. Clay-sericite-pyrite alteration along road cut in the Center Zone

Gold Dyke West

The Gold Dyke West zone is located west of the Gold Dyke showing. It is dominated by intense clay-sericite-pyrite alteration that continues along the south-east facing slope for approximately 1.5km. Thin shears with increased pyrite are common.



Figure 10. Clay alteration at the Gold Dyke West Zone

Gold Dyke East (MINFILE 092C042)

The Gold Dyke East zone includes the Gold Dyke MINFILE showing and further east. Drilling in 1986 revealed pyrite, galena, sphalerite, chalcopyrite, and arsenopyrite within quartz-carbonate and quartz veins. A drill core sample assayed 3.9g/t Au, 4.9g/t Ag, 1% Pb, and 4% Zn (Payne 1987). On the surface where they drilled is the Gold Dyke showing, a coxcomb quartz vein with sphalerite, galena, and pyrite. Surrounding the vein is clay-sericite-pyrite alteration. The clay-sericite-pyrite alteration continues to the east at least 800m and is intense on the ridge, further south the alteration changes to be more dominantly silica altered with pyrite.



Figure 11. The Gold Dyke Zone (looking West from Pillar)

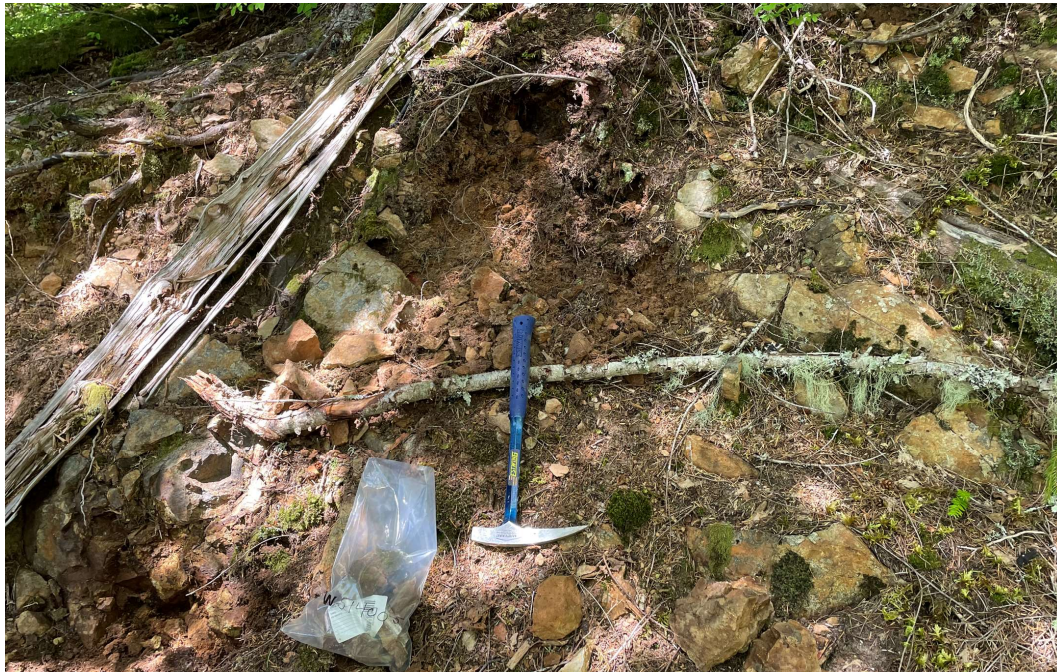


Figure 12. Gold Dyke Showing

Pillar Zone

The Pillar zone is located 2km east of the Gold Dyke East zone and shows a deep red ridge with silica alteration on the top of the ridge, and clay-sericite-pyrite alteration along the side slopes. Within the silica altered ridge top there is vuggy quartz veining with weak Arsenic.



Figure 13. Pillar Zone (looking east from Gold Dyke)



Figure 14. Silica alteration on the Pillar Zone

Ivan Zone

The Ivan zone is located 2.8km south-east of the Pillar Zone and centers around Ivan Creek. The area between the two zones has variable clay-sericite-pyrite alteration with increased alteration centering around shear zones. The Ivan zone shows increased clay-sericite-pyrite alteration.



Figure 15. Pillar and Ivan Zone looking North



Figure 16. Clay-Sericite-Pyrite alteration at the Ivan Zone

6 2024 EXPLORATION PROGRAM

From May 5 – 7, 2024 Jerry Lei, Victor Pospelov, Liam Smithson, and Alex Piepjohn from Tripoint Geological Services Ltd. completed soil sampling over the Gold Dyke Zone. A total of 216 soil locations were sampled in a roughly 50m sample spaced, and 100m line spaced, grid.

7 SAMPLE PREPARATION, ANALYSIS AND SECURITY

Soil Samples

Soil was collected from the “B” Horizon in sample pits and placed into a paper kraft bag, a sample tag was placed in the bag, and the sample ID was written in permanent marker on the outside of the bag. The bag was sealed with flagging tape. When back from the field the bags were left out to air dry, then scanned with an Olympus Vanta VMR XRF. The XRF used a 3-beam (30,30,20) method.

8 PROGRAM RESULTS

In 2024 sampling focused over the Gold Dyke Zone. A total of 216 soil samples were collected. Over the grid anomalous gold in soil presented itself in the north-eastern part of the grid with a sharp cut off on the eastern side of the valley. Silver in soil anomalies were patchy however formed a zone above the known Gold Dyke mineralized vein zone, and the southeastern corner of the grid. Zinc in soil anomaly formed tightly to the known mineralized Gold Dyke vein. Overlapping the Zinc in soil anomaly is an Antimony and Arsenic anomaly. Arsenic is also found in the far southeast part of the grid, with an Antimony anomaly up slope.

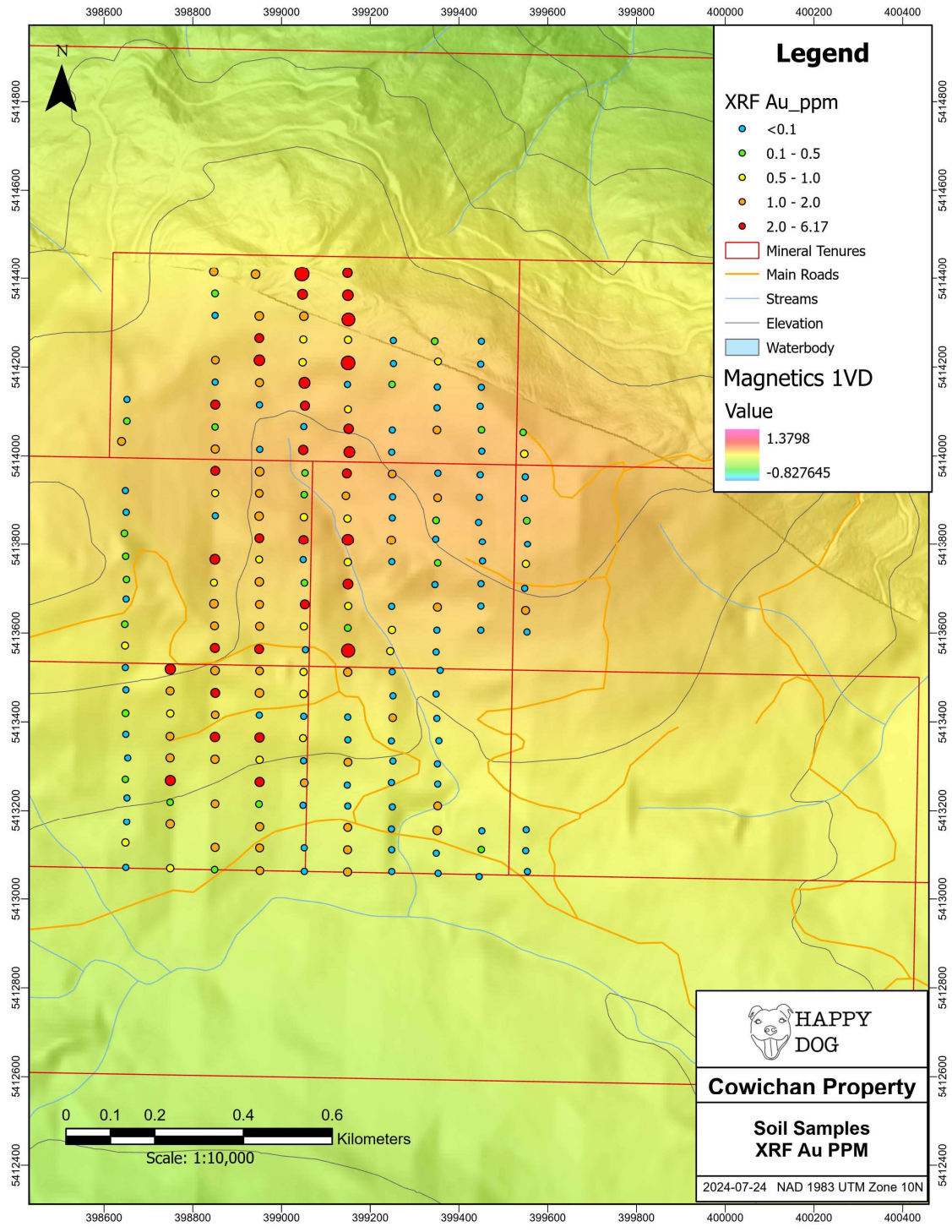


Figure 18. Au soil samples over the Gold Dyke Zone

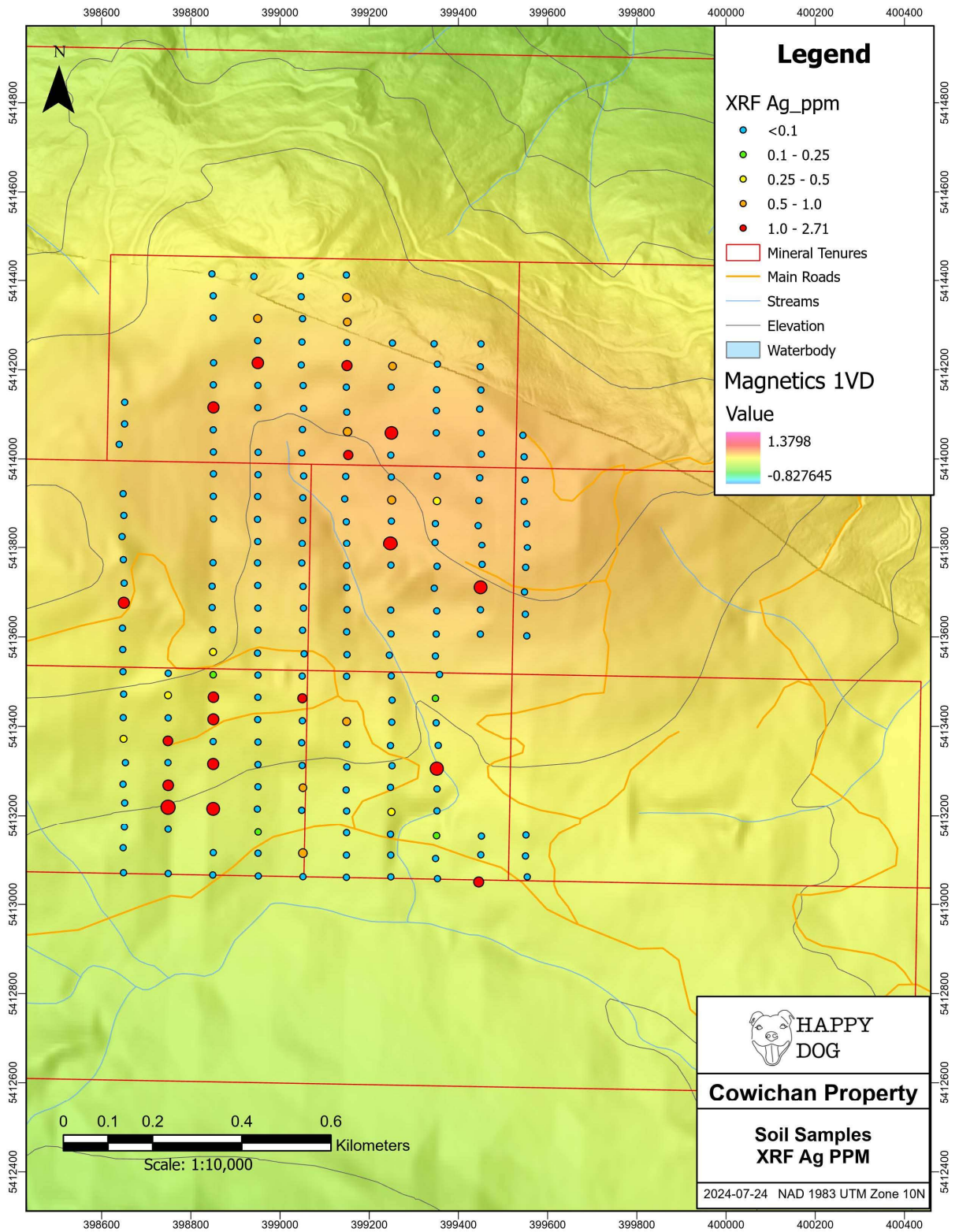


Figure 19. Ag soil samples over the Gold Dyke Zone

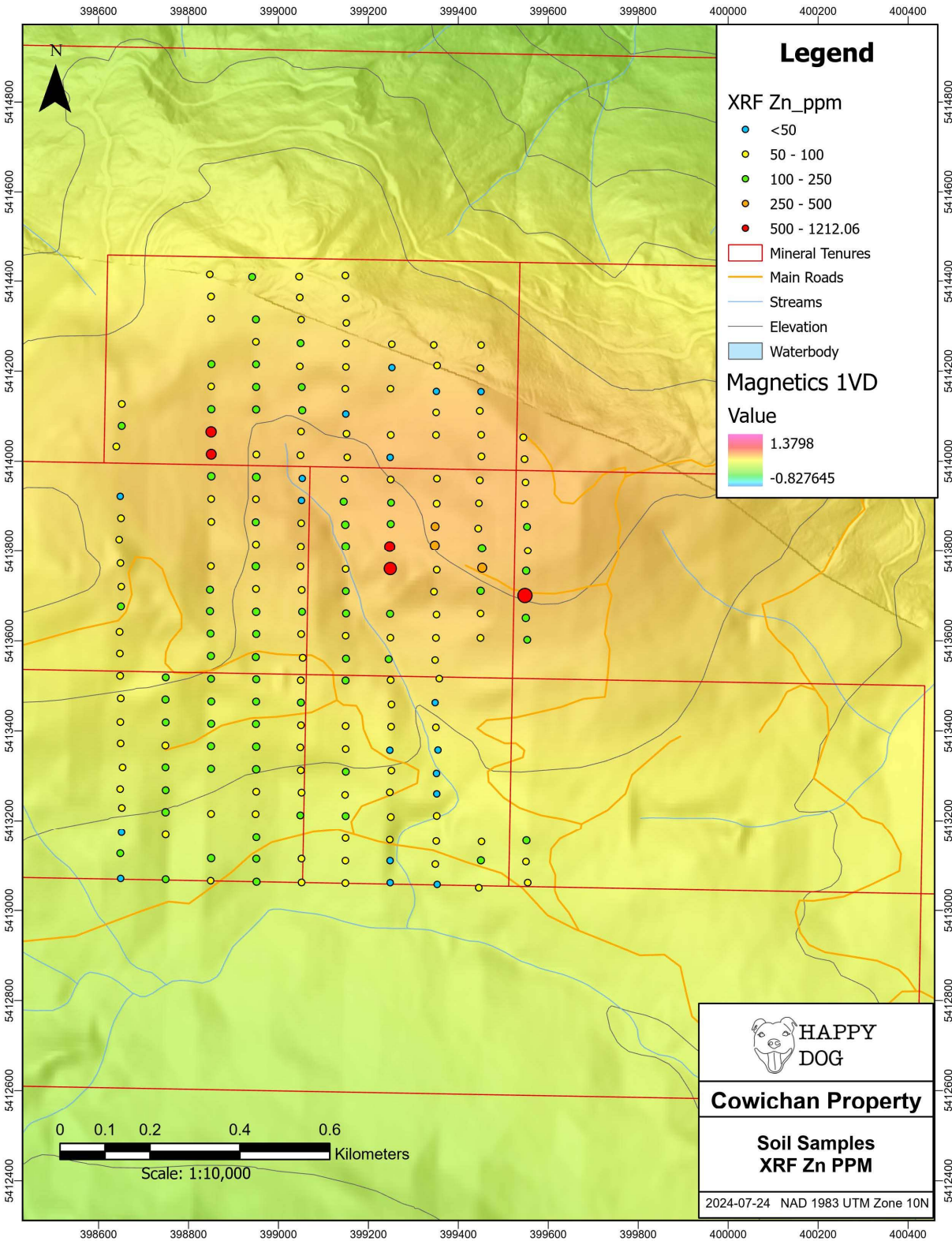


Figure 20. Zn soil samples over the Gold Dyke Zone

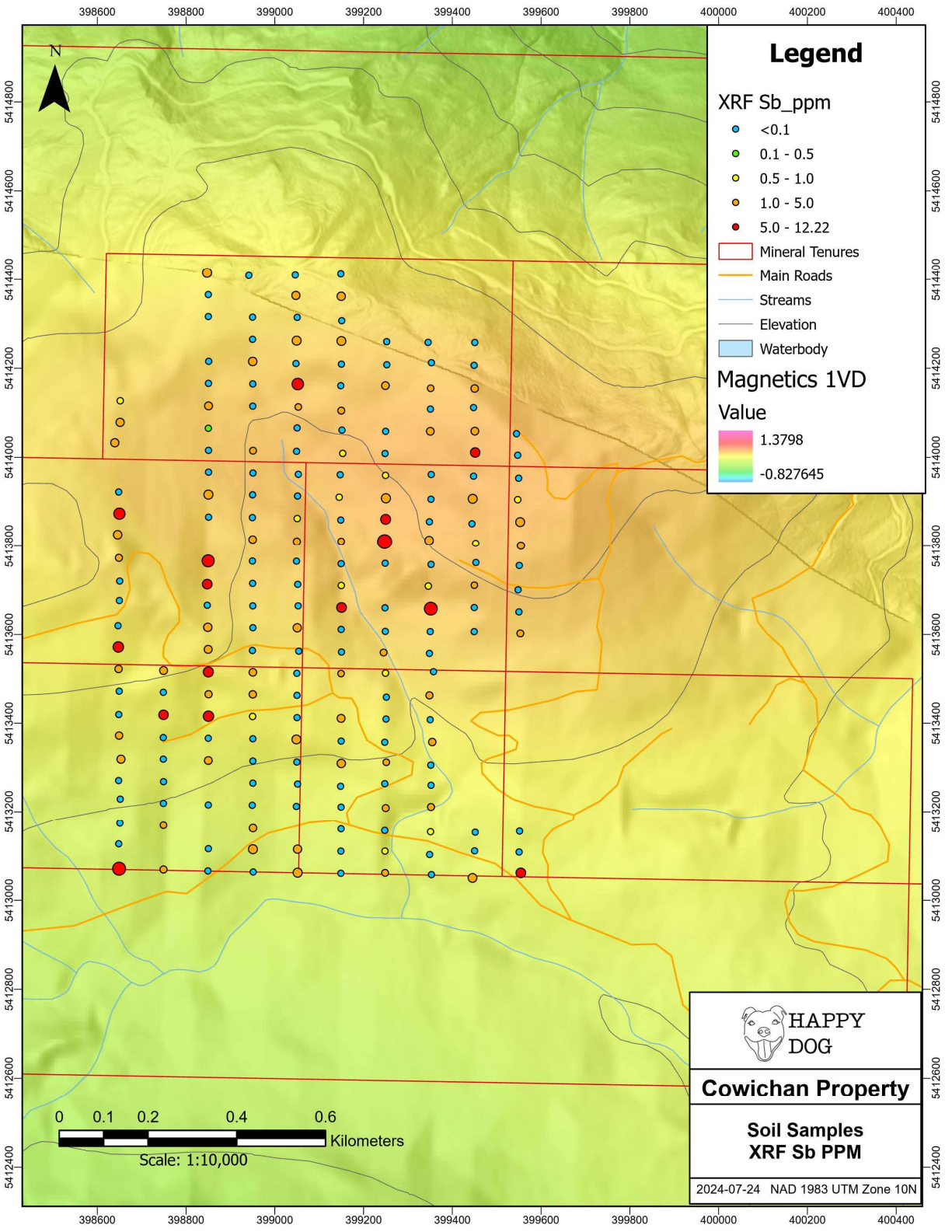


Figure 21. Sb soil samples over the Gold Dyke Zone

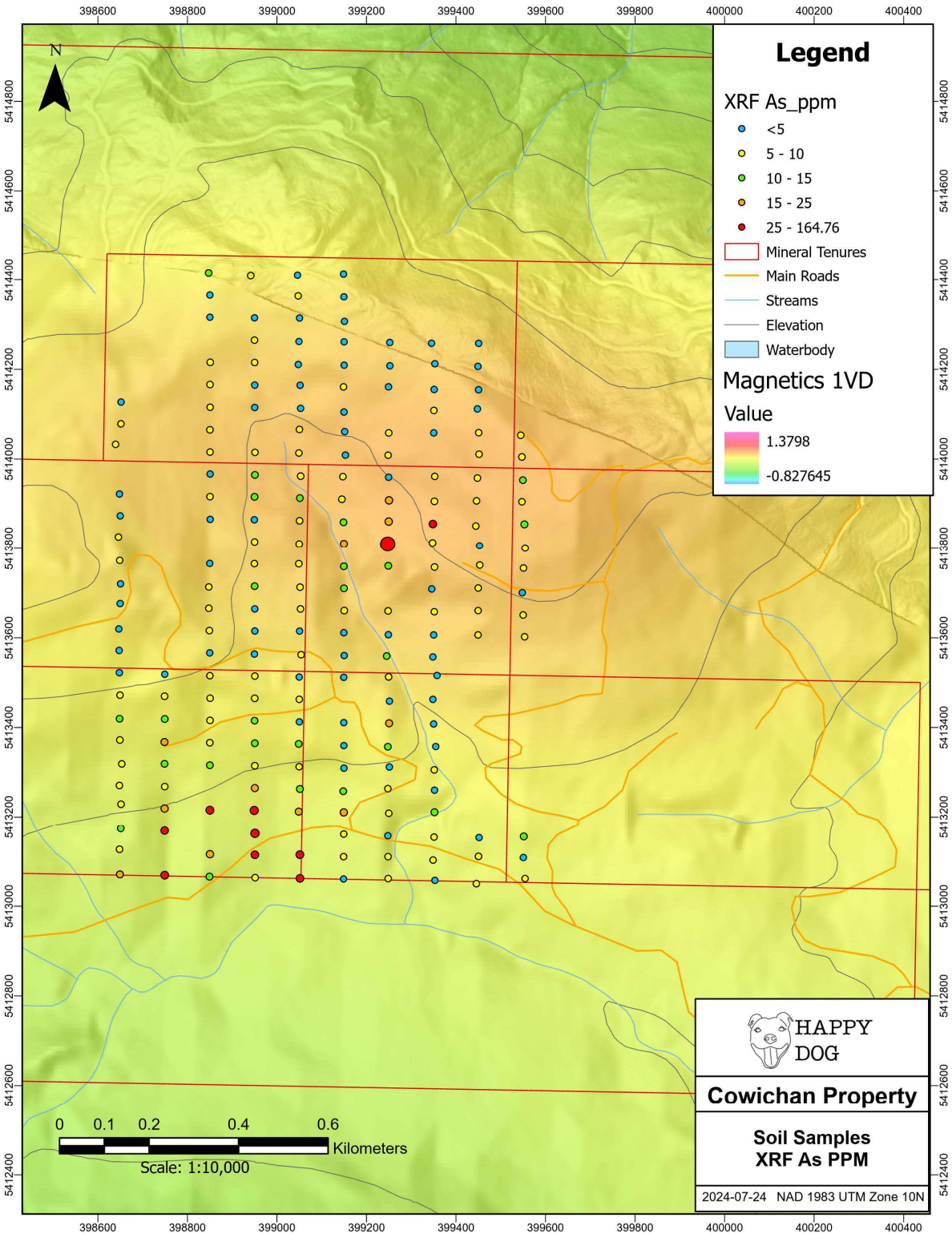


Figure 22. As soil samples over the Central Zone

9 DISCUSSION AND CONCLUSIONS

The soil sampling over the Gold Dyke Zone has shown a number of areas of anomalous geochemistry. Most notably a large Gold in soil anomaly over the western side of the grid, a strongly constrained zinc anomaly that overlap with known galena, sphalerite veins, and diffuse silver, arsenic, and antimony anomalies. These results coupled with the historic and previous sampling on the Gold Dyke zone suggests the presence of multiple buried mineralized veins. Further work is required to define and delineate the veins under overburden.

10 RECOMMENDATIONS

Further exploration work is recommended on the property including:

- 1) Sending the soil samples collected in for Aqua Regia assay
- 2) Local scale alteration mapping using a SWIR ASD Device (Terraspec Halo)
- 3) Trenching and channel sampling over quartz veins on surface
- 4) Completing a tighter grid geomagnetic survey
- 5) Diamond Drilling

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APPENDIX A

STATEMENT OF EXPENDITURES

2024 Cowichan Property Statement of Costs

Project Planning

Personnel (Name)	Hours	Rate	GST	Subtotal*
Darcy Vis	5	\$105.00		\$525.00
Jerry Lei	44	\$78.00	\$171.60	\$3,603.60
Samantha Super	1.5	\$55.00	\$4.13	\$86.63
Bradley Galloway	3.34	\$105.00	\$17.54	\$368.24
				\$4,583.46

Field Work

Personnel (Name)* / Position	Field Days (list actual days)	Days	Rate	GST	Subtotal*
Jerry Lei/Geologist	May 5 - 7, 2024	3	\$780.00	\$117.00	\$2,457.00
Victor Pospelov/Geologist	May 5 - 7, 2024	3	\$780.00	\$117.00	\$2,457.00
Liam Smithson/Field Assistant	May 5 - 7, 2024	3	\$580.00	\$87.00	\$1,827.00
Alex Piepjohn/Field Assistant	May 5 - 8, 2024	4.2	\$580.00	\$121.80	\$2,557.80
					\$9,298.80

Post Field Cleanup

Personnel (Name)	Hours	Rate	Subtotal*
Darcy Vis	4	\$105.00	\$420.00
			\$420.00

Report Writing

Personnel (Name)	Hours	Rate	Subtotal*
Darcy Vis	6	\$105.00	\$630.00
			\$630.00

Transportation

	Rate	Days	GST	Subtotal
Truck Rental	244km @ \$0.68/km	180.00	3	\$540.00
Fuel	Actual Costs		\$4.07	\$85.40
Taxis, Ferries	Actual Costs		\$10.48	\$220.06
				\$845.46

Accommodation & Food

	GST	Subtotal
Accommodations	\$47.69	\$1,001.55
Meals	\$43.43	\$911.97
		\$1,913.52

Equipment Rentals

	Subtotal
XRF Rental	\$270.00
	\$270.00

Supplies

	Subtotal
Consumable supplies (includes GST)	\$86.40
	\$86.40

TOTAL Expenditures

\$18,047.64

APPENDIX B

STATEMENT OF QUALIFICATIONS

I, Darcy Vis, do hereby declare that:

- 1) I am a co-author of the report titled "Assessment Report on the Cowichan Property 2024", relating to the Cowichan Property;
- 2) At the time of writing this report I am the President of Tripoint Geological Services Ltd. of 148-2770 Leigh Road Victoria BC, V9B 4G1;
- 3) I hold a Bachelor of Science (B.Sc.) in Earth Sciences granted by the University of Victoria in 2017;
- 4) I am a Professional Geologist with the Engineers and Geoscientists British Columbia (EGBC), Member Number #52017;
- 5) I am the Responsible Registrant, and Responsible Officer of Tripoint Geological Services Ltd., which holds a Permit to Practice in good standing from EGBC (Permit Number: 1001503).
- 6) I have been involved in the mineral exploration of gold, silver, copper, and nickel in Canada and the United States since 2010; and
- 7) I am not aware of any material fact or material change with respect to the subject matter of this report.

Dated at Victoria, British Columbia with effective date of July 24, 2024


Darcy Vis, B.Sc., P.Geo.

APPENDIX C

SAMPLE DETAIL TABLES

Project	Sample Type	Sample ID	Moisture	Organics %	% of Oversized	Rounding of Clasts	Sample Comments	Geomorphology	Vegetation	Slope
Cowichan	Soil	K838001	3 - Moist	20	35	Angular	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838002	2 - Damp	10	20	Angular	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838003	2 - Damp	10	10	Sub-Angular	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838004	2 - Damp	10	15	Angular	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838005	2 - Damp	5	15	Angular	<Null>	Valley Slope	Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838006	4 - Wet	5	10	Sub-Angular	<Null>	Valley Slope	Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838007	2 - Damp	5	15	Angular	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838008	2 - Damp	5	15	Angular	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838009	2 - Damp	5	10	Sub-Angular	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838010	2 - Damp	5	15	Angular	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838011	2 - Damp	5	15	Angular	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838012	2 - Damp	5	10	Angular	<Null>	Ridge	Coniferous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838013	4 - Wet	10	20	Angular	<Null>	Bog/Swamp	Coniferous	Flat (0 - 3 degree slope)
Cowichan	Soil	K838014	2 - Damp	5	20	Sub-Angular	<Null>	Valley Slope	Coniferous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838015	2 - Damp	5	10	Sub-Angular	<Null>	Plateau	Coniferous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838016	2 - Damp	5	10	Sub-Rounded	<Null>	Valley Slope	Coniferous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838017	2 - Damp	5	15	Sub-Angular	<Null>	Valley Slope	Coniferous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838018	2 - Damp	10	20	Angular	<Null>	Valley Slope	Coniferous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838019	2 - Damp	5	10	Sub-Angular	Visible pyrite specks.	Valley Slope	Coniferous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838020	2 - Damp	5	10	Angular	<Null>	Valley Slope	Coniferous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838021	2 - Damp	5	10	Angular	Sample taken away and	Valley Slope	Coniferous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838022	2 - Damp	5	10	Angular	<Null>	Valley Slope	Coniferous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838023	2 - Damp	5	10	Sub-Angular	<Null>	Valley Slope	Coniferous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838024	2 - Damp	5	10	Angular	<Null>	Valley Slope	Coniferous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838027	2 - Damp	5	10	Sub-Angular	<Null>	Valley Slope	Coniferous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838028	2 - Damp	5	10	Sub-Angular	<Null>	Ridge	Coniferous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838029	2 - Damp	5	20	Sub-Angular	<Null>	Ridge	Coniferous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838030	2 - Damp	5	10	Angular	<Null>	Valley Slope	Coniferous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838031	2 - Damp	5	10	Angular	<Null>	Plateau	Coniferous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838032	2 - Damp	5	10	Sub-Angular	<Null>	Valley Slope	Coniferous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838033	2 - Damp	5	10	Angular	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838034	2 - Damp	5	10	Sub-Angular	<Null>	Valley Slope	Coniferous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838035	2 - Damp	20	10	Angular	<Null>	Bog/Swamp	Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838036	2 - Damp	15	10	Sub-Angular	<Null>	Bog/Swamp	Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838037	2 - Damp	10	5	Sub-Angular	<Null>	Bog/Swamp	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838038	2 - Damp	10	10	Sub-Angular	<Null>	Bog/Swamp	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838039	2 - Damp	10	10	Sub-Angular	<Null>	Edge of Water Feature	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838041	2 - Damp	5	5	Sub-Angular	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838042	2 - Damp	5	15	Sub-Angular	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838043	2 - Damp	5	15	Sub-Angular	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838044	2 - Damp	5	5	Sub-Angular	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838045	2 - Damp	5	10	Sub-Angular	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838046	2 - Damp	5	10	Sub-Angular	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr

Project	Sample Type	Sample ID	Moisture	Organics %	% of Oversized	Rounding of Clasts	Sample Comments	Geomorphology	Vegetation	Slope
Cowichan	Soil	K838047	2 - Damp	5	5	Sub-Angular	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838048	2 - Damp	5	15	Sub-Angular	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838049	2 - Damp	5	15	Sub-Angular	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838050	2 - Damp	5	10	Sub-Angular	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838053	2 - Damp	5	15	Sub-Angular	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838054	2 - Damp	5	10	Sub-Angular	<Null>	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838055	2 - Damp	5	15	Sub-Angular	<Null>	Valley Slope	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838056	2 - Damp	5	15	Sub-Angular	<Null>	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838057	2 - Damp	5	15	Sub-Angular	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838058	2 - Damp	5	10	Sub-Angular	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838059	2 - Damp	20	15	Sub-Rounded	<Null>	Drainage	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838060	2 - Damp	15	15	Sub-Angular	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838061	2 - Damp	5	10	Sub-Angular	<Null>	Drainage	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838062	2 - Damp	5	15	Angular	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838063	2 - Damp	15	20	Sub-Angular	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838064	2 - Damp	5	15	Sub-Angular	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838101	2 - Damp	35	10	Sub-Rounded	<Null>	Valley Bottom	Coniferous-Deciduous	Flat (0 - 3 degree slope)
Cowichan	Soil	K838102	2 - Damp	15	15	Sub-Angular	<Null>	Valley Bottom	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838103	2 - Damp	10	10	Sub-Angular	<Null>	Valley Bottom	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838104	2 - Damp	10	20	Sub-Angular	<Null>	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838105	2 - Damp	20	20	Sub-Angular	<Null>	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838106	2 - Damp	10	20	Sub-Angular	<Null>	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838107	2 - Damp	15	15	Sub-Angular	<Null>	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838108	2 - Damp	15	10	Sub-Angular	<Null>	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838109	2 - Damp	10	45	Sub-Angular	<Null>	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838110	2 - Damp	15	35	Angular	<Null>	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838111	5 - Saturated	20	40	Angular	<Null>	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838112	2 - Damp	10	25	Sub-Angular	<Null>	Valley Slope	Coniferous-Deciduous	Steep (>30-40 degree sl
Cowichan	Soil	K838113	2 - Damp	10	30	Sub-Angular	<Null>	Valley Slope	Coniferous-Deciduous	Very Steep (>40 degree s
Cowichan	Soil	K838114	3 - Moist	5	35	Sub-Rounded	<Null>	Edge of Water Feature	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838115	2 - Damp	10	25	Sub-Rounded	<Null>	Drainage	Coniferous-Deciduous	Steep (>30-40 degree sl
Cowichan	Soil	K838116	2 - Damp	15	20	Sub-Rounded	<Null>	Valley Slope	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838117	3 - Moist	15	30	Sub-Rounded	<Null>	Valley Slope	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838118	3 - Moist	10	35	Sub-Rounded	<Null>	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838119	2 - Damp	10	25	Sub-Rounded	<Null>	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838120	2 - Damp	20	20	Sub-Angular	<Null>	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838121	3 - Moist	15	25	Sub-Angular	Next to road	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838122	2 - Damp	20	25	Sub-Angular	<Null>	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838123	3 - Moist	20	25	Sub-Angular	<Null>	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838124	1 - Dry	10	35	Sub-Angular	<Null>	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838126	2 - Damp	15	20	Sub-Angular	<Null>	Valley Slope	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838127	2 - Damp	20	25	Sub-Angular	<Null>	Plateau	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838128	2 - Damp	20	20	Sub-Angular	<Null>	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr

Project	Sample Type	Sample ID	Moisture	Organics %	% of Oversized	Rounding of Clasts	Sample Comments	Geomorphology	Vegetation	Slope
Cowichan	Soil	K838223	2 - Damp	15	15	Sub-Angular	<Null>	Valley Slope	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838224	5 - Saturated	15	15	Sub-Angular	<Null>	Valley Slope	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838226	3 - Moist	15	15	Sub-Angular	Despite photo this is 26,	Valley Slope	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838227	3 - Moist	15	15	Sub-Angular	Is actually 27, missed st	Valley Slope	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838228	3 - Moist	15	15	Sub-Angular	Despite photo is actual	Valley Slope	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838229	3 - Moist	15	15	Sub-Angular	Despite photo is actual	Valley Slope	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838230	3 - Moist	15	15	Sub-Angular	Despite photo is actual	Valley Slope	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838231	3 - Moist	15	15	Sub-Angular	Despite photo is actual	Valley Slope	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838232	2 - Damp	15	35	Sub-Angular	<Null>	Valley Slope	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838233	3 - Moist	25	55	Sub-Rounded	<Null>	Valley Slope	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838234	3 - Moist	15	40	Sub-Rounded	<Null>	Valley Slope	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838235	3 - Moist	25	55	Sub-Rounded	<Null>	Valley Slope	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838236	3 - Moist	20	55	Sub-Angular	<Null>	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838237	3 - Moist	25	25	Sub-Rounded	Off point a bit due to roa	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838238	3 - Moist	35	55	Sub-Rounded	<Null>	Valley Slope	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838239	3 - Moist	15	55	Sub-Rounded	<Null>	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838240	2 - Damp	25	55	Sub-Rounded	<Null>	Valley Slope	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838241	2 - Damp	25	35	Sub-Rounded	<Null>	Valley Slope	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838242	2 - Damp	25	60	Sub-Rounded	<Null>	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838243	2 - Damp	25	55	Sub-Rounded	<Null>	Valley Slope	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838244	1 - Dry	25	25	Sub-Rounded	<Null>	Valley Slope	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838245	2 - Damp	10	55	Sub-Rounded	<Null>	Valley Slope	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838246	2 - Damp	20	45	Sub-Rounded	<Null>	Valley Slope	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838247	2 - Damp	5	15	Sub-Rounded	<Null>	Valley Slope	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838248	3 - Moist	30	40	Sub-Rounded	<Null>	Valley Slope	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838249	3 - Moist	25	55	Sub-Rounded	<Null>	Valley Slope	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838251	2 - Damp	10	20	Sub-Rounded	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838252	2 - Damp	10	20	Sub-Rounded	<Null>	Valley Slope	Coniferous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838253	1 - Dry	10	25	Sub-Rounded	<Null>	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838254	2 - Damp	10	25	Sub-Rounded	<Null>	Valley Slope	Coniferous-Deciduous	Steep (>30-40 degree sl
Cowichan	Soil	K838255	2 - Damp	30	10	Sub-Rounded	<Null>	Valley Slope	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838256	3 - Moist	20	35	Sub-Rounded	<Null>	Valley Slope	Coniferous-Deciduous	Steep (>30-40 degree sl
Cowichan	Soil	K838257	2 - Damp	15	10	Sub-Rounded	<Null>	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838258	2 - Damp	15	10	Sub-Rounded	<Null>	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838259	2 - Damp	15	15	Sub-Rounded	<Null>	Valley Slope	Coniferous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838260	2 - Damp	10	20	Sub-Rounded	<Null>	Valley Slope	Coniferous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838261	2 - Damp	15	10	Sub-Rounded	<Null>	Valley Slope	Coniferous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838262	2 - Damp	15	20	Sub-Rounded	<Null>	Valley Slope	Coniferous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838263	2 - Damp	15	20	Sub-Rounded	<Null>	Valley Slope	Coniferous	Flat (0 - 3 degree slope)
Cowichan	Soil	K838264	2 - Damp	15	15	Sub-Rounded	<Null>	Valley Slope	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838265	2 - Damp	15	15	Sub-Rounded	<Null>	Valley Slope	Coniferous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838266	2 - Damp	15	30	Sub-Rounded	<Null>	Valley Slope	Coniferous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838267	2 - Damp	15	10	Sub-Rounded	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr

Project	Sample Type	Sample ID	Moisture	Organics %	% of Oversized	Rounding of Clasts	Sample Comments	Geomorphology	Vegetation	Slope
Cowichan	Soil	K838268	2 - Damp	15	20	Sub-Rounded	<Null>	Valley Slope	Coniferous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838269	2 - Damp	15	20	Sub-Rounded	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838270	2 - Damp	20	10	Sub-Rounded	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838271	2 - Damp	15	10	Sub-Rounded	<Null>	Valley Slope	Coniferous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838272	2 - Damp	15	10	Sub-Rounded	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838273	2 - Damp	15	10	Sub-Rounded	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838274	2 - Damp	30	10	Sub-Rounded	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838276	2 - Damp	15	15	Sub-Rounded	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838277	2 - Damp	15	10	Sub-Rounded	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838278	2 - Damp	15	15	Sub-Rounded	<Null>	Valley Slope	Coniferous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838279	2 - Damp	15	20	Sub-Rounded	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838280	2 - Damp	15	25	Sub-Rounded	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838281	2 - Damp	15	15	Sub-Rounded	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838282	2 - Damp	10	50	Sub-Rounded	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838283	2 - Damp	15	15	Sub-Rounded	<Null>	Valley Slope	Coniferous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838284	2 - Damp	15	15	Sub-Rounded	<Null>	Valley Slope	Coniferous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838285	2 - Damp	15	25	Sub-Rounded	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838286	2 - Damp	15	15	Sub-Rounded	<Null>	Valley Slope	Coniferous-Deciduous	Steep (>30-40 degree sl
Cowichan	Soil	K838287	2 - Damp	15	15	Sub-Rounded	<Null>	Valley Slope	Coniferous	Steep (>30-40 degree sl
Cowichan	Soil	K838288	2 - Damp	15	15	Sub-Rounded	<Null>	Valley Slope	Coniferous	Moderate (>10 - 30 degr
Cowichan	Soil	K838351	2 - Damp	25	45	Sub-Rounded	<Null>	Valley Slope	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838352	3 - Moist	25	40	Sub-Rounded	Bad gos connection in ar	Valley Slope	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838353	3 - Moist	15	55	Angular	Bad gos connection ma	Valley Slope	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838401	2 - Damp	15	30	Sub-Rounded	<Null>	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838402	2 - Damp	20	25	Sub-Angular	<Null>	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838403	2 - Damp	15	15	Sub-Angular	<Null>	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838404	2 - Damp	15	30	Sub-Angular	<Null>	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838405	2 - Damp	15	40	Angular	<Null>	Valley Bottom	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838406	2 - Damp	15	40	Angular	<Null>	Valley Bottom	Coniferous-Deciduous	Flat (0 - 3 degree slope)
Cowichan	Soil	K838407	2 - Damp	20	15	Sub-Angular	<Null>	Plateau	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838408	2 - Damp	20	15	Sub-Angular	<Null>	Valley Slope	Coniferous-Deciduous	Gentle (>3 - 10 degree sl
Cowichan	Soil	K838409	2 - Damp	15	15	Sub-Angular	<Null>	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838410	2 - Damp	15	15	Sub-Angular	<Null>	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838411	2 - Damp	20	15	Sub-Angular	<Null>	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838412	2 - Damp	15	20	Sub-Angular	<Null>	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838413	2 - Damp	15	25	Sub-Angular	<Null>	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838414	2 - Damp	10	20	Sub-Angular	<Null>	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838415	2 - Damp	10	20	Sub-Rounded	<Null>	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr
Cowichan	Soil	K838416	2 - Damp	20	20	Sub-Angular	<Null>	Valley Slope	Coniferous-Deciduous	Moderate (>10 - 30 degr

Project	Sample Type	Sample ID	Reason for No Sample	Contaminant	In a Cutblock?	Datum	Easting_NAD83	Northing_NAD83	Elevation
Cowichan	Soil	K838001	<Null>	NONE	No	UTM NAD83 Z10N	398951.3117	5413063.588	535.391102
Cowichan	Soil	K838002	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	398950.6961	5413114.68	536.754883
Cowichan	Soil	K838003	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	398950.8743	5413162.467	544.536897
Cowichan	Soil	K838004	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	398949.2197	5413215.119	558.920975
Cowichan	Soil	K838005	<Null>	NONE	No	UTM NAD83 Z10N	398950.6217	5413265.006	576.037502
Cowichan	Soil	K838006	<Null>	NONE	No	UTM NAD83 Z10N	398950.5566	5413314.774	586.722526
Cowichan	Soil	K838007	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	398950.5589	5413365.007	609.680007
Cowichan	Soil	K838008	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	398949.9786	5413415.273	630.032806
Cowichan	Soil	K838009	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	398950.3748	5413465.041	647.326373
Cowichan	Soil	K838010	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	398950.5823	5413514.611	662.785916
Cowichan	Soil	K838011	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	398949.6159	5413563.773	664.655881
Cowichan	Soil	K838012	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	398950.6245	5413615.108	667.608549
Cowichan	Soil	K838013	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	398950.4482	5413664.335	663.864295
Cowichan	Soil	K838014	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	398950.0868	5413715.038	673.99298
Cowichan	Soil	K838015	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	398949.6451	5413765.384	678.684865
Cowichan	Soil	K838016	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	398950.0725	5413814.97	668.559493
Cowichan	Soil	K838017	<Null>	NONE	No	UTM NAD83 Z10N	398949.5092	5413864.659	684.849326
Cowichan	Soil	K838018	<Null>	NONE	No	UTM NAD83 Z10N	398949.9542	5413915.854	660.682524
Cowichan	Soil	K838019	ope)	NONE	No	UTM NAD83 Z10N	398950.7696	5413964.738	681.4409
Cowichan	Soil	K838020	<Null>	NONE	No	UTM NAD83 Z10N	398950.9423	5414014.961	666.804477
Cowichan	Soil	K838021	<Null>	NONE	No	UTM NAD83 Z10N	398950.3344	5414114.944	685.92238
Cowichan	Soil	K838022	<Null>	NONE	No	UTM NAD83 Z10N	398950.4361	5414164.941	708.818356
Cowichan	Soil	K838023	<Null>	NONE	No	UTM NAD83 Z10N	398950.2262	5414215.296	714.735024
Cowichan	Soil	K838024	<Null>	NONE	No	UTM NAD83 Z10N	398949.9111	5414265.105	715.800592
Cowichan	Soil	K838027	<Null>	NONE	No	UTM NAD83 Z10N	398949.8858	5414314.842	734.742015
Cowichan	Soil	K838028	ope)	NONE	No	UTM NAD83 Z10N	398941.5055	5414408.984	666.804477
Cowichan	Soil	K838029	<Null>	NONE	No	UTM NAD83 Z10N	398847.4016	5414414.817	758.044091
Cowichan	Soil	K838030	<Null>	NONE	No	UTM NAD83 Z10N	398850.1912	5414365.693	745.079991
Cowichan	Soil	K838031	<Null>	NONE	No	UTM NAD83 Z10N	398850.2531	5414316.184	739.728702
Cowichan	Soil	K838032	<Null>	NONE	No	UTM NAD83 Z10N	398851.0024	5414215.609	738.658521
Cowichan	Soil	K838033	<Null>	NONE	No	UTM NAD83 Z10N	398850.4713	5414166.163	746.046568
Cowichan	Soil	K838034	<Null>	NONE	No	UTM NAD83 Z10N	398850.7108	5414115.549	726.516113
Cowichan	Soil	K838035	<Null>	NONE	No	UTM NAD83 Z10N	398850.2517	5414065.261	711.838525
Cowichan	Soil	K838036	<Null>	NONE	No	UTM NAD83 Z10N	398850.599	5414015.643	709.503619
Cowichan	Soil	K838037	<Null>	NONE	No	UTM NAD83 Z10N	398850.7056	5413966.706	696.353163
Cowichan	Soil	K838038	<Null>	NONE	No	UTM NAD83 Z10N	398850.4341	5413916.327	685.102003
Cowichan	Soil	K838039	<Null>	NONE	No	UTM NAD83 Z10N	398850.7863	5413865.539	697.167488
Cowichan	Soil	K838041	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	398849.8652	5413765.866	696.585664
Cowichan	Soil	K838042	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	398847.773	5413713.25	696.306411
Cowichan	Soil	K838043	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	398847.829	5413665.698	702.174944
Cowichan	Soil	K838044	<Null>	NONE	Yes - New	UTM NAD83 Z10N	398849.0568	5413616.047	700.127362
Cowichan	Soil	K838045	<Null>	NONE	Yes - New	UTM NAD83 Z10N	398849.851	5413566.313	689.598809
Cowichan	Soil	K838046	<Null>	NONE	Yes - New	UTM NAD83 Z10N	398850.1709	5413515.505	681.591107

Project	Sample Type	Sample ID	Reason for No Sample	Contaminant	In a Cutblock?	Datum	Easting_NAD83	Northing_NAD83	Elevation
Cowichan	Soil	K838047	<Null>	NONE	Yes - New	UTM NAD83 Z10N	398850.6891	5413465.288	651.691684
Cowichan	Soil	K838048	<Null>	NONE	Yes - New	UTM NAD83 Z10N	398850.5281	5413415.871	639.44653
Cowichan	Soil	K838049	<Null>	NONE	Yes - New	UTM NAD83 Z10N	398850.0562	5413366.119	613.16415
Cowichan	Soil	K838050	<Null>	NONE	Yes - New	UTM NAD83 Z10N	398850.1666	5413315.974	597.324634
Cowichan	Soil	K838053	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	398850.1534	5413215.695	572.393417
Cowichan	Soil	K838054	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	398850.3744	5413116.036	554.313017
Cowichan	Soil	K838055	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	398849.2506	5413065.9	535.459446
Cowichan	Soil	K838056	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	398749.2558	5413069.146	548.536998
Cowichan	Soil	K838057	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	398749.143	5413168.806	570.80177
Cowichan	Soil	K838058	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	398749.0102	5413219.325	580.679384
Cowichan	Soil	K838059	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	398749.2893	5413268.356	622.035424
Cowichan	Soil	K838060	<Null>	NONE	No	UTM NAD83 Z10N	398748.8358	5413319.103	613.488967
Cowichan	Soil	K838061	<Null>	NONE	Yes - New	UTM NAD83 Z10N	398748.6725	5413367.64	635.250872
Cowichan	Soil	K838062	<Null>	NONE	Yes - New	UTM NAD83 Z10N	398749.2801	5413418.939	652.127014
Cowichan	Soil	K838063	<Null>	NONE	Yes - New	UTM NAD83 Z10N	398748.8826	5413469.633	677.39169
Cowichan	Soil	K838064	<Null>	NONE	Yes - New	UTM NAD83 Z10N	398749.3784	5413518.749	692.624966
Cowichan	Soil	K838101	<Null>	NONE	No	UTM NAD83 Z10N	399148.8465	5413060.649	504.252258
Cowichan	Soil	K838102	<Null>	NONE	No	UTM NAD83 Z10N	399148.9315	5413110.453	521.689209
Cowichan	Soil	K838103	<Null>	HD	Yes - Old	UTM NAD83 Z10N	399149.2785	5413160.873	530.213379
Cowichan	Soil	K838104	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	399149.344	5413210.83	533.347534
Cowichan	Soil	K838105	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	399148.2308	5413257.923	533.347534
Cowichan	Soil	K838106	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	399149.762	5413309.437	533.347534
Cowichan	Soil	K838107	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	399149.5267	5413359.719	533.347534
Cowichan	Soil	K838108	<Null>	NONE	No	UTM NAD83 Z10N	399149.32	5413410.906	533.347534
Cowichan	Soil	K838109	<Null>	NONE	No	UTM NAD83 Z10N	399149.2471	5413511.877	533.347534
Cowichan	Soil	K838110	<Null>	NONE	No	UTM NAD83 Z10N	399150.2427	5413560.408	533.347534
Cowichan	Soil	K838111	<Null>	NONE	No	UTM NAD83 Z10N	399149.4277	5413611.282	533.347534
Cowichan	Soil	K838112	<Null>	NONE	No	UTM NAD83 Z10N	399150.3647	5413660.672	533.347534
Cowichan	Soil	K838113	<Null>	NONE	No	UTM NAD83 Z10N	399149.8215	5413710.21	622.598145
Cowichan	Soil	K838114	<Null>	NONE	No	UTM NAD83 Z10N	399149.4276	5413759.458	623.606567
Cowichan	Soil	K838115	<Null>	NONE	No	UTM NAD83 Z10N	399149.5441	5413810.682	666.739746
Cowichan	Soil	K838116	<Null>	NONE	No	UTM NAD83 Z10N	399148.6398	5413859.034	663.583008
Cowichan	Soil	K838117	<Null>	NONE	No	UTM NAD83 Z10N	399145.0734	5413910.437	663.506592
Cowichan	Soil	K838118	<Null>	NONE	No	UTM NAD83 Z10N	399147.3453	5413960.845	663.018433
Cowichan	Soil	K838119	<Null>	NONE	No	UTM NAD83 Z10N	399153.0225	5414008.871	684.639282
Cowichan	Soil	K838120	<Null>	NONE	No	UTM NAD83 Z10N	399151.3481	5414061.138	685.920776
Cowichan	Soil	K838121	<Null>	HD	No	UTM NAD83 Z10N	399149.757	5414104.901	702.035889
Cowichan	Soil	K838122	<Null>	NONE	No	UTM NAD83 Z10N	399148.6761	5414160.898	713.414673
Cowichan	Soil	K838123	<Null>	NONE	No	UTM NAD83 Z10N	399150.1157	5414209.334	726.016724
Cowichan	Soil	K838124	<Null>	NONE	No	UTM NAD83 Z10N	399150.0145	5414261.256	738.017334
Cowichan	Soil	K838126	<Null>	NONE	No	UTM NAD83 Z10N	399150.8103	5414306.952	747.080566
Cowichan	Soil	K838127	<Null>	NONE	No	UTM NAD83 Z10N	399149.6525	5414361.761	752.438965
Cowichan	Soil	K838128	<Null>	NONE	No	UTM NAD83 Z10N	399148.7853	5414412.312	755.814087

Project	Sample Type	Sample ID	Reason for No Sample	Contaminant	In a Cutblock?	Datum	Easting_NAD83	Northing_NAD83	Elevation
Cowichan	Soil	K838129	<Null>	<Null>	<Null>	UTM NAD83 Z10N	399046.0473	5414409.804	<Null>
Cowichan	Soil	K838130	<Null>	NONE	No	UTM NAD83 Z10N	399047.4267	5414363.675	750.193359
Cowichan	Soil	K838131	<Null>	NONE	No	UTM NAD83 Z10N	399050.4798	5414314.38	734.893799
Cowichan	Soil	K838132	<Null>	NONE	No	UTM NAD83 Z10N	399049.1973	5414262.089	721.918701
Cowichan	Soil	K838133	<Null>	NONE	No	UTM NAD83 Z10N	399047.666	5414210.755	718.901855
Cowichan	Soil	K838134	<Null>	NONE	No	UTM NAD83 Z10N	399051.8304	5414164.57	716.112793
Cowichan	Soil	K838135	<Null>	NONE	No	UTM NAD83 Z10N	399052.8901	5414113.127	673.723633
Cowichan	Soil	K838136	<Null>	NONE	No	UTM NAD83 Z10N	399050.2657	5414066.044	679.536865
Cowichan	Soil	K838137	<Null>	NONE	No	UTM NAD83 Z10N	399049.0293	5414013.569	671.660889
Cowichan	Soil	K838138	<Null>	NONE	No	UTM NAD83 Z10N	399052.9719	5413961.903	657.446289
Cowichan	Soil	K838139	<Null>	NONE	No	UTM NAD83 Z10N	399051.2083	5413913.107	645.01001
Cowichan	Soil	K838140	<Null>	NONE	No	UTM NAD83 Z10N	399050.5662	5413862.4	644.570557
Cowichan	Soil	K838141	<Null>	NONE	No	UTM NAD83 Z10N	399049.7356	5413810.463	653.949707
Cowichan	Soil	K838142	<Null>	NONE	No	UTM NAD83 Z10N	399048.9127	5413765.181	651.386719
Cowichan	Soil	K838143	<Null>	NONE	No	UTM NAD83 Z10N	399051.6428	5413712.82	648.972656
Cowichan	Soil	K838144	<Null>	NONE	No	UTM NAD83 Z10N	399052.5592	5413664.325	644.319336
Cowichan	Soil	K838145	<Null>	NONE	No	UTM NAD83 Z10N	399050.5085	5413614.875	648.957275
Cowichan	Soil	K838146	<Null>	NONE	No	UTM NAD83 Z10N	399054.0213	5413562.266	647.196289
Cowichan	Soil	K838147	<Null>	NONE	No	UTM NAD83 Z10N	399049.7114	5413512.434	628.921387
Cowichan	Soil	K838148	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	399049.9635	5413462.825	628.076904
Cowichan	Soil	K838149	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	399050.1027	5413412.592	618.945923
Cowichan	Soil	K838201	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	399554.3204	5413061.588	522.232885
Cowichan	Soil	K838202	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	399550.4472	5413108.449	522.232885
Cowichan	Soil	K838203	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	399551.4645	5413155.611	522.232885
Cowichan	Soil	K838204	<Null>	NONE	Yes - New	UTM NAD83 Z10N	399553.2639	5413602.258	662.204229
Cowichan	Soil	K838205	<Null>	NONE	Yes - New	UTM NAD83 Z10N	399550.0641	5413650.73	522.232885
Cowichan	Soil	K838206	<Null>	NONE	Yes - New	UTM NAD83 Z10N	399548.1523	5413700.465	688.80733
Cowichan	Soil	K838207	<Null>	NONE	Yes - New	UTM NAD83 Z10N	399550.8221	5413755.531	702.026659
Cowichan	Soil	K838208	<Null>	NONE	Yes - New	UTM NAD83 Z10N	399554.5266	5413800.829	714.501665
Cowichan	Soil	K838209	<Null>	NONE	Yes - New	UTM NAD83 Z10N	399552.8111	5413854.364	729.445489
Cowichan	Soil	K838210	<Null>	NONE	Yes - New	UTM NAD83 Z10N	399547.3487	5413904.842	729.13645
Cowichan	Soil	K838211	<Null>	NONE	Yes - New	UTM NAD83 Z10N	399549.4085	5413953.06	738.765791
Cowichan	Soil	K838212	<Null>	NONE	Yes - New	UTM NAD83 Z10N	399547.2764	5414004.744	750.737699
Cowichan	Soil	K838213	<Null>	NONE	Yes - New	UTM NAD83 Z10N	399544.5426	5414053.024	746.866703
Cowichan	Soil	K838214	<Null>	NONE	Yes - New	UTM NAD83 Z10N	399450.398	5414154.545	741.157922
Cowichan	Soil	K838215	<Null>	NONE	Yes - New	UTM NAD83 Z10N	399449.0266	5414206.61	732.495661
Cowichan	Soil	K838216	<Null>	NONE	Yes - New	UTM NAD83 Z10N	399450.5977	5414257.901	730.561286
Cowichan	Soil	K838217	<Null>	NONE	Yes - New	UTM NAD83 Z10N	399447.7964	5414111.822	744.042075
Cowichan	Soil	K838218	<Null>	NONE	Yes - New	UTM NAD83 Z10N	399450.744	5414058.794	742.683318
Cowichan	Soil	K838219	<Null>	NONE	Yes - New	UTM NAD83 Z10N	399451.4387	5414010.818	730.968085
Cowichan	Soil	K838220	<Null>	NONE	Yes - New	UTM NAD83 Z10N	399447.8518	5413957.7	722.053488
Cowichan	Soil	K838221	<Null>	NONE	Yes - New	UTM NAD83 Z10N	399445.8648	5413906.841	716.400677
Cowichan	Soil	K838222	<Null>	NONE	Yes - New	UTM NAD83 Z10N	399444.2599	5413850.593	704.678832

Project	Sample Type	Sample ID	Reason for No Sample	Contaminant	In a Cutblock?	Datum	Easting_NAD83	Northing_NAD83	Elevation
Cowichan	Soil	K838223	<Null>	NONE	Yes - New	UTM NAD83 Z10N	399452.6252	5413806.186	694.54617
Cowichan	Soil	K838224	<Null>	NONE	Yes - New	UTM NAD83 Z10N	399453.1152	5413762.137	691.827023
Cowichan	Soil	K838226	ope)	NONE	Yes - Old	UTM NAD83 Z10N	399449.6512	5413710.852	676.686391
Cowichan	Soil	K838227	ope)	NONE	Yes - Old	UTM NAD83 Z10N	399449.3961	5413660.579	662.307472
Cowichan	Soil	K838228	ope)	NONE	Yes - Old	UTM NAD83 Z10N	399449.2221	5413606.323	639.972548
Cowichan	Soil	K838229	ope)	NONE	No	UTM NAD83 Z10N	399450.208	5413111.096	520.774721
Cowichan	Soil	K838230	ope)	NONE	No	UTM NAD83 Z10N	399451.5635	5413153.09	528.141592
Cowichan	Soil	K838231	ope)	NONE	No	UTM NAD83 Z10N	399445.4814	5413050.203	504.482658
Cowichan	Soil	K838232	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	398649.169	5413070.931	556.419339
Cowichan	Soil	K838233	<Null>	NONE	No	UTM NAD83 Z10N	398648.3137	5413126.975	562.711365
Cowichan	Soil	K838234	<Null>	NONE	No	UTM NAD83 Z10N	398651.0344	5413173.735	582.475999
Cowichan	Soil	K838235	<Null>	NONE	No	UTM NAD83 Z10N	398651.7148	5413228.86	585.741659
Cowichan	Soil	K838236	<Null>	NONE	No	UTM NAD83 Z10N	398648.0721	5413270.799	603.462468
Cowichan	Soil	K838237	<Null>	NONE	No	UTM NAD83 Z10N	398653.3778	5413318.948	613.758014
Cowichan	Soil	K838238	<Null>	NONE	No	UTM NAD83 Z10N	398649.1343	5413372.195	636.122566
Cowichan	Soil	K838239	<Null>	NONE	No	UTM NAD83 Z10N	398648.4687	5413419.573	646.844638
Cowichan	Soil	K838240	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	398649.3636	5413472.141	668.431212
Cowichan	Soil	K838241	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	398647.9754	5413522.267	681.156946
Cowichan	Soil	K838242	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	398647.4172	5413571.753	710.160439
Cowichan	Soil	K838243	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	398646.7609	5413619.666	730.270972
Cowichan	Soil	K838244	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	398649.7977	5413676.326	754.931089
Cowichan	Soil	K838245	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	398650.534	5413720.241	754.103856
Cowichan	Soil	K838246	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	398648.7413	5413772.614	757.209729
Cowichan	Soil	K838247	<Null>	NONE	No	UTM NAD83 Z10N	398645.8612	5413826.006	749.617819
Cowichan	Soil	K838248	<Null>	NONE	No	UTM NAD83 Z10N	398649.8947	5413873.448	759.063835
Cowichan	Soil	K838249	ope)	NONE	No	UTM NAD83 Z10N	398648.2074	5413922.184	761.310456
Cowichan	Soil	K838251	<Null>	NONE	No	UTM NAD83 Z10N	399348.8211	5413102.793	517.885049
Cowichan	Soil	K838252	<Null>	NONE	No	UTM NAD83 Z10N	399352.9633	5413057.584	510.167834
Cowichan	Soil	K838253	<Null>	NONE	No	UTM NAD83 Z10N	399350.937	5413154.115	546.085943
Cowichan	Soil	K838254	<Null>	NONE	No	UTM NAD83 Z10N	399351.9675	5413211.181	540.280381
Cowichan	Soil	K838255	<Null>	NONE	No	UTM NAD83 Z10N	399352.0445	5413260.253	560.905303
Cowichan	Soil	K838256	<Null>	NONE	No	UTM NAD83 Z10N	399351.4673	5413305.577	582.536244
Cowichan	Soil	K838257	æe slope)	HD	Yes - Old	UTM NAD83 Z10N	399354.747	5413357.621	581.606377
Cowichan	Soil	K838258	æe slope)	NONE	No	UTM NAD83 Z10N	399350.1035	5413407.891	591.212907
Cowichan	Soil	K838259	<Null>	HD	No	UTM NAD83 Z10N	399352.821	5414212.54	738.299189
Cowichan	Soil	K838260	ope)	HD	Yes - Old	UTM NAD83 Z10N	399345.438	5414258.159	740.335726
Cowichan	Soil	K838261	<Null>	HD	Yes - Old	UTM NAD83 Z10N	399351.1779	5414155.114	740.802121
Cowichan	Soil	K838262	<Null>	HD	Yes - Old	UTM NAD83 Z10N	399350.6409	5414108.409	741.421581
Cowichan	Soil	K838263	<Null>	HD	Yes - Old	UTM NAD83 Z10N	399350.3642	5414058.429	739.985627
Cowichan	Soil	K838264	<Null>	HD	No	UTM NAD83 Z10N	399352.4677	5413961.454	720.447052
Cowichan	Soil	K838265	<Null>	HD	Yes - Old	UTM NAD83 Z10N	399351.867	5413905.896	697.720483
Cowichan	Soil	K838266	<Null>	HD	Yes - Old	UTM NAD83 Z10N	399348.3745	5413855.122	700.476016
Cowichan	Soil	K838267	<Null>	HD	Yes - Old	UTM NAD83 Z10N	399347.6291	5413812.751	694.758192

Project	Sample Type	Sample ID	Reason for No Sample	Contaminant	In a Cutblock?	Datum	Easting_NAD83	Northing_NAD83	Elevation
Cowichan	Soil	K838268	<Null>	HD	Yes - Old	UTM NAD83 Z10N	399352.0786	5413757.782	673.818306
Cowichan	Soil	K838269	<Null>	HD	Yes - Old	UTM NAD83 Z10N	399345.8774	5413708.875	651.575815
Cowichan	Soil	K838270	<Null>	HD	Yes - Old	UTM NAD83 Z10N	399351.4794	5413658.073	637.814058
Cowichan	Soil	K838271	<Null>	HD	Yes - Old	UTM NAD83 Z10N	399350.1894	5413606.366	631.619389
Cowichan	Soil	K838272	<Null>	HD	Yes - Old	UTM NAD83 Z10N	399348.3869	5413557.258	630.223722
Cowichan	Soil	K838273	<Null>	HD	Yes - Old	UTM NAD83 Z10N	399357.6297	5413515.992	606.758328
Cowichan	Soil	K838274	<Null>	HD	Yes - Old	UTM NAD83 Z10N	399348.435	5413462.709	600.620751
Cowichan	Soil	K838276	<Null>	NONE	No	UTM NAD83 Z10N	399247.7584	5413157.153	521.485024
Cowichan	Soil	K838277	<Null>	HD	Yes - Old	UTM NAD83 Z10N	399248.2627	5413110.546	511.413939
Cowichan	Soil	K838278	<Null>	HD	Yes - Old	UTM NAD83 Z10N	399248.517	5413061.553	507.870095
Cowichan	Soil	K838279	<Null>	NONE	No	UTM NAD83 Z10N	399249.7946	5413208.769	536.874499
Cowichan	Soil	K838280	<Null>	HD	Yes - Old	UTM NAD83 Z10N	399247.7768	5413263.764	551.83283
Cowichan	Soil	K838281	<Null>	HD	Yes - Old	UTM NAD83 Z10N	399251.1514	5413312.032	584.069981
Cowichan	Soil	K838282	<Null>	HD	Yes - Old	UTM NAD83 Z10N	399247.7414	5413357.129	598.25293
Cowichan	Soil	K838283	<Null>	HD	Yes - Old	UTM NAD83 Z10N	399250.5752	5413409.425	602.804728
Cowichan	Soil	K838284	<Null>	HD	Yes - Old	UTM NAD83 Z10N	399251.2706	5413458.708	598.551356
Cowichan	Soil	K838285	<Null>	HD	Yes - Old	UTM NAD83 Z10N	399249.4504	5413512.86	605.973794
Cowichan	Soil	K838286	<Null>	NONE	No	UTM NAD83 Z10N	399245.1445	5413559.239	607.355635
Cowichan	Soil	K838287	<Null>	NONE	No	UTM NAD83 Z10N	399248.9556	5413606.824	615.747466
Cowichan	Soil	K838288	<Null>	HD	Yes - Old	UTM NAD83 Z10N	399248.2767	5413659.904	625.050544
Cowichan	Soil	K838351	<Null>	NONE	No	UTM NAD83 Z10N	398639.5073	5414032.77	762.085344
Cowichan	Soil	K838352	<Null>	NONE	No	UTM NAD83 Z10N	398651.4827	5414078.576	756.795884
Cowichan	Soil	K838353	<Null>	NONE	No	UTM NAD83 Z10N	398651.7062	5414127.11	760.333326
Cowichan	Soil	K838401	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	399048.619	5413363.485	601.620361
Cowichan	Soil	K838402	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	399049.6835	5413312.617	582.037109
Cowichan	Soil	K838403	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	399051.3309	5413262.986	564.794434
Cowichan	Soil	K838404	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	399048.6305	5413212.475	547.376709
Cowichan	Soil	K838405	<Null>	NONE	Yes - Old	UTM NAD83 Z10N	399051.2322	5413114.921	513.590454
Cowichan	Soil	K838406	<Null>	NONE	No	UTM NAD83 Z10N	399051.4409	5413061.998	502.733154
Cowichan	Soil	K838407	<Null>	NONE	No	UTM NAD83 Z10N	399252.1007	5414259.815	742.177734
Cowichan	Soil	K838408	<Null>	NONE	No	UTM NAD83 Z10N	399252.3272	5414207.945	740.428833
Cowichan	Soil	K838409	<Null>	NONE	No	UTM NAD83 Z10N	399249.2025	5414161.057	725.115479
Cowichan	Soil	K838410	<Null>	NONE	No	UTM NAD83 Z10N	399249.7626	5414058.393	700.990723
Cowichan	Soil	K838411	<Null>	NONE	No	UTM NAD83 Z10N	399248.4153	5414008.628	698.073242
Cowichan	Soil	K838412	<Null>	NONE	No	UTM NAD83 Z10N	399249.4537	5413959.484	689.303955
Cowichan	Soil	K838413	<Null>	NONE	No	UTM NAD83 Z10N	399250.3557	5413908.009	685.520264
Cowichan	Soil	K838414	<Null>	NONE	No	UTM NAD83 Z10N	399249.6957	5413860.681	668.599609
Cowichan	Soil	K838415	<Null>	NONE	No	UTM NAD83 Z10N	399247.4317	5413809.955	676.315063
Cowichan	Soil	K838416	<Null>	NONE	No	UTM NAD83 Z10N	399248.708	5413760.404	645.850586

APPENDIX D

XRF RESULTS

Project	Sample Type	Sample ID	Mode	Elapsed Time 1	Elapsed Time 2	Elapsed Time 3	Elapsed Time Total	Live Time 1	Live Time 2	Live Time 3	Live Time Total	Instrument SN	Model
Cowichan	XRF Blank	BLK	soil-Extra	30	30	20	80	26.746	24.924	18.336	70.007	843000	Vanta VMR
Cowichan	XRF Blank	BLK	soil-Extra	30	30	20	80	26.824	25.017	18.37	70.211	843000	Vanta VMR
Cowichan	XRF Blank	BLK	soil-Extra	30	30	20	80	26.796	25.001	18.374	70.171	843000	Vanta VMR
Cowichan	XRF Blank	BLK	soil-Extra	30	30	20	80	26.675	24.627	18.213	69.515	843000	Vanta VMR
Cowichan	XRF Blank	BLK	soil-Extra	30	30	20	80	26.7	24.635	18.224	69.559	843000	Vanta VMR
Cowichan	XRF Blank	BLK	soil-Extra	30	30	20	80	26.724	24.676	18.237	69.637	843000	Vanta VMR
Cowichan	XRF Blank	BLK	soil-Extra	30	30	20	80	26.792	24.627	18.235	69.654	843000	Vanta VMR
Cowichan	XRF Blank	BLK	soil-Extra	30	30	20	80	26.688	24.632	18.214	69.534	843000	Vanta VMR
Cowichan	XRF Blank	BLK	soil-Extra	30	30	20	80	26.69	24.637	18.216	69.544	843000	Vanta VMR
Cowichan	XRF Blank	BLK	soil-Extra	30	30	20	80	26.682	24.638	18.226	69.546	843000	Vanta VMR
Cowichan	XRF Blank	BLK	soil-Extra	30	30	20	80	26.746	24.736	18.268	69.75	843000	Vanta VMR
Cowichan	XRF Blank	BLK	soil-Extra	30	0	0	30	26.728	0	0	26.728	843000	Vanta VMR
Cowichan	XRF Blank	BLK	soil-Extra	30	30	20	80	26.714	24.647	18.218	69.579	843000	Vanta VMR
Cowichan	XRF Blank	BLK	soil-Extra	30	30	20	80	26.711	24.673	18.221	69.605	843000	Vanta VMR
Cowichan	Soil	K838001	soil-Extra	30	30	20	80	27.389	25.709	15.769	68.867	843000	Vanta VMR
Cowichan	Soil	K838002	soil-Extra	30	30	20	80	27.242	25.642	15.586	68.471	843000	Vanta VMR
Cowichan	Soil	K838003	soil-Extra	30	30	20	80	27.291	26.126	16.197	69.615	843000	Vanta VMR
Cowichan	Soil	K838004	soil-Extra	30	30	20	80	27.252	25.675	15.74	68.666	843000	Vanta VMR
Cowichan	Soil	K838005	soil-Extra	30	30	20	80	27.196	25.813	16.287	69.296	843000	Vanta VMR
Cowichan	Soil	K838006	soil-Extra	30	30	20	80	27.217	26.293	17.302	70.812	843000	Vanta VMR
Cowichan	Soil	K838007	soil-Extra	30	30	20	80	27.292	25.821	15.92	69.034	843000	Vanta VMR
Cowichan	Soil	K838008	soil-Extra	30	30	20	80	27.327	26.306	16.771	70.404	843000	Vanta VMR
Cowichan	Soil	K838009	soil-Extra	30	30	20	80	27.301	26.248	16.592	70.141	843000	Vanta VMR
Cowichan	Soil	K838010	soil-Extra	30	30	20	80	27.38	25.992	16.039	69.411	843000	Vanta VMR
Cowichan	Soil	K838011	soil-Extra	30	30	20	80	27.395	26.174	16.363	69.932	843000	Vanta VMR
Cowichan	Soil	K838012	soil-Extra	30	30	20	80	27.441	26.227	16.543	70.211	843000	Vanta VMR
Cowichan	Soil	K838013	soil-Extra	30	30	20	80	27.238	25.979	17.106	70.323	843000	Vanta VMR
Cowichan	Soil	K838014	soil-Extra	30	30	20	80	27.491	26.598	17.086	71.175	843000	Vanta VMR
Cowichan	Soil	K838015	soil-Extra	30	30	20	80	27.263	25.448	15.748	68.459	843000	Vanta VMR
Cowichan	Soil	K838016	soil-Extra	30	30	20	80	27.339	26.409	17.161	70.909	843000	Vanta VMR
Cowichan	Soil	K838017	soil-Extra	30	30	20	80	27.359	26.54	17.26	71.159	843000	Vanta VMR
Cowichan	Soil	K838018	soil-Extra	30	30	20	80	27.409	26.22	16.673	70.302	843000	Vanta VMR
Cowichan	Soil	K838019	soil-Extra	30	30	20	80	27.466	26.743	17.376	71.586	843000	Vanta VMR
Cowichan	Soil	K838020	soil-Extra	30	30	20	80	27.351	26.036	16.418	69.805	843000	Vanta VMR
Cowichan	XRF Duplicate	K838020 dupe	soil-Extra	30	30	20	80	27.261	26.207	16.678	70.147	843000	Vanta VMR
Cowichan	Soil	K838021	soil-Extra	30	30	20	80	27.313	25.904	16.326	69.543	843000	Vanta VMR
Cowichan	Soil	K838022	soil-Extra	30	30	20	80	27.24	26.247	16.923	70.409	843000	Vanta VMR
Cowichan	Soil	K838023	soil-Extra	30	30	20	80	27.249	26.4	16.697	70.345	843000	Vanta VMR
Cowichan	Soil	K838024	soil-Extra	30	30	20	80	27.296	26.303	16.862	70.461	843000	Vanta VMR
Cowichan	Field Duplicate	K838025	soil-Extra	30	30	20	80	27.231	26.158	16.595	69.984	843000	Vanta VMR
Cowichan	Blank	K838026	soil-Extra	30	30	20	80	27.124	26.117	17.921	71.163	843000	Vanta VMR
Cowichan	Soil	K838027	soil-Extra	30	30	20	80	27.256	26.094	16.699	70.05	843000	Vanta VMR
Cowichan	Soil	K838028	soil-Extra	30	30	20	80	27.314	25.855	15.563	68.732	843000	Vanta VMR

Project	Sample Type	Sample ID	Mode	Elapsed Time 1	Elapsed Time 2	Elapsed Time 3	Elapsed Time Total	Live Time 1	Live Time 2	Live Time 3	Live Time Total	Instrument SN	Model
Cowichan	Soil	K838029	soil-Extra	30	30	20	80	27.164	26.1	17.049	70.313	843000	Vanta VMR
Cowichan	Soil	K838030	soil-Extra	30	30	20	80	27.318	25.981	16.365	69.664	843000	Vanta VMR
Cowichan	Soil	K838031	soil-Extra	30	30	20	80	27.263	26.175	16.808	70.246	843000	Vanta VMR
Cowichan	Soil	K838032	soil-Extra	30	30	20	80	27.304	26.354	16.728	70.386	843000	Vanta VMR
Cowichan	Soil	K838033	soil-Extra	30	30	20	80	27.243	26.137	16.707	70.087	843000	Vanta VMR
Cowichan	Soil	K838034	soil-Extra	30	30	20	80	27.246	26.31	16.688	70.244	843000	Vanta VMR
Cowichan	Soil	K838035	soil-Extra	30	30	20	80	27.369	26.65	17.279	71.298	843000	Vanta VMR
Cowichan	Soil	K838036	soil-Extra	30	30	20	80	27.236	26.598	17.326	71.16	843000	Vanta VMR
Cowichan	Soil	K838037	soil-Extra	30	30	20	80	27.202	26.553	17.429	71.184	843000	Vanta VMR
Cowichan	Soil	K838038	soil-Extra	30	30	20	80	27.258	26.302	16.856	70.416	843000	Vanta VMR
Cowichan	Soil	K838039	soil-Extra	30	30	20	80	27.273	26.116	16.547	69.936	843000	Vanta VMR
Cowichan	Soil	K838041	soil-Extra	30	30	20	80	27.303	26.665	17.729	71.698	843000	Vanta VMR
Cowichan	Soil	K838042	soil-Extra	30	30	20	80	27.13	26.024	16.688	69.842	843000	Vanta VMR
Cowichan	Soil	K838043	soil-Extra	30	30	20	80	27.26	26.11	16.225	69.596	843000	Vanta VMR
Cowichan	Soil	K838044	soil-Extra	30	30	20	80	27.238	26.003	16.22	69.46	843000	Vanta VMR
Cowichan	Soil	K838045	soil-Extra	30	30	20	80	27.324	26.501	16.905	70.73	843000	Vanta VMR
Cowichan	XRF Duplicate	K838045 dupe	soil-Extra	30	30	20	80	27.235	26.032	16.282	69.549	843000	Vanta VMR
Cowichan	Soil	K838046	soil-Extra	30	30	20	80	27.402	27.226	18.171	72.798	843000	Vanta VMR
Cowichan	Soil	K838047	soil-Extra	30	30	20	80	27.367	26.581	17.052	71	843000	Vanta VMR
Cowichan	Soil	K838048	soil-Extra	30	30	20	80	27.303	26.607	17.068	70.978	843000	Vanta VMR
Cowichan	Soil	K838049	soil-Extra	30	30	20	80	27.279	26.324	16.821	70.424	843000	Vanta VMR
Cowichan	Soil	K838050	soil-Extra	30	30	20	80	27.295	26.442	16.894	70.631	843000	Vanta VMR
Cowichan	Field Duplicate	K838051	soil-Extra	30	30	20	80	27.157	25.685	16.54	69.382	843000	Vanta VMR
Cowichan	Blank	K838052	soil-Extra	30	30	20	80	27.093	25.932	17.787	70.812	843000	Vanta VMR
Cowichan	Soil	K838053	soil-Extra	30	30	20	80	27.298	26.046	16.061	69.405	843000	Vanta VMR
Cowichan	Soil	K838054	soil-Extra	30	30	20	80	27.34	26.638	17.077	71.054	843000	Vanta VMR
Cowichan	Soil	K838055	soil-Extra	30	30	20	80	27.287	26.088	16.346	69.721	843000	Vanta VMR
Cowichan	Soil	K838056	soil-Extra	30	30	20	80	27.269	25.751	15.594	68.613	843000	Vanta VMR
Cowichan	Soil	K838057	soil-Extra	30	30	20	80	27.314	26.113	16.089	69.516	843000	Vanta VMR
Cowichan	Soil	K838058	soil-Extra	30	30	20	80	27.27	26.068	16.05	69.387	843000	Vanta VMR
Cowichan	Soil	K838059	soil-Extra	30	30	20	80	27.234	26.186	16.758	70.177	843000	Vanta VMR
Cowichan	Soil	K838060	soil-Extra	30	30	20	80	27.19	25.901	16.121	69.211	843000	Vanta VMR
Cowichan	Soil	K838061	soil-Extra	30	30	20	80	27.264	26.068	16.15	69.482	843000	Vanta VMR
Cowichan	Soil	K838062	soil-Extra	30	30	20	80	27.392	26.27	16.116	69.778	843000	Vanta VMR
Cowichan	Soil	K838063	soil-Extra	30	30	20	80	27.239	25.987	16.077	69.303	843000	Vanta VMR
Cowichan	Soil	K838064	soil-Extra	30	30	20	80	27.235	26.878	17.728	71.841	843000	Vanta VMR
Cowichan	Soil	K838101	soil-Extra	30	30	20	80	27.195	26.814	18.223	72.231	843000	Vanta VMR
Cowichan	Soil	K838102	soil-Extra	30	30	20	80	27.205	26.372	16.833	70.41	843000	Vanta VMR
Cowichan	Soil	K838103	soil-Extra	30	30	20	80	27.25	25.926	16.129	69.304	843000	Vanta VMR
Cowichan	Soil	K838104	soil-Extra	30	30	20	80	27.312	25.938	15.881	69.131	843000	Vanta VMR
Cowichan	Soil	K838105	soil-Extra	30	30	20	80	27.124	25.655	16.653	69.432	843000	Vanta VMR
Cowichan	Soil	K838106	soil-Extra	30	30	20	80	27.251	26.326	17.047	70.623	843000	Vanta VMR
Cowichan	Soil	K838107	soil-Extra	30	30	20	80	27.19	25.992	16.974	70.156	843000	Vanta VMR

Project	Sample Type	Sample ID	Mode	Elapsed Time 1	Elapsed Time 2	Elapsed Time 3	Elapsed Time Total	Live Time 1	Live Time 2	Live Time 3	Live Time Total	Instrument SN	Model
Cowichan	Soil	K838108	soil-Extra	30	30	20	80	27.172	25.831	16.538	69.541	843000	Vanta VMR
Cowichan	Soil	K838109	soil-Extra	30	30	20	80	27.172	25.704	15.739	68.614	843000	Vanta VMR
Cowichan	Soil	K838110	soil-Extra	30	30	20	80	27.241	26.851	17.637	71.73	843000	Vanta VMR
Cowichan	Soil	K838111	soil-Extra	30	30	20	80	27.097	26.326	17.704	71.127	843000	Vanta VMR
Cowichan	Soil	K838112	soil-Extra	30	30	20	80	27.313	26.767	17.601	71.681	843000	Vanta VMR
Cowichan	Soil	K838113	soil-Extra	30	30	20	80	27.269	27.049	18.031	72.348	843000	Vanta VMR
Cowichan	Soil	K838114	soil-Extra	30	30	20	80	27.208	26.22	17.014	70.442	843000	Vanta VMR
Cowichan	Soil	K838115	soil-Extra	30	30	20	80	27.359	27.107	18.077	72.543	843000	Vanta VMR
Cowichan	Soil	K838116	soil-Extra	30	30	20	80	27.311	26.556	17.201	71.067	843000	Vanta VMR
Cowichan	Soil	K838117	soil-Extra	30	30	20	80	27.217	25.783	16.094	69.094	843000	Vanta VMR
Cowichan	Soil	K838118	soil-Extra	30	30	20	80	27.227	26.371	17.012	70.61	843000	Vanta VMR
Cowichan	Soil	K838119	soil-Extra	30	30	20	80	27.302	27.068	18.032	72.403	843000	Vanta VMR
Cowichan	Soil	K838120	soil-Extra	30	30	20	80	27.341	27.127	18.161	72.628	843000	Vanta VMR
Cowichan	XRF Duplicate	K838120 dupe	soil-Extra	30	30	20	80	27.368	27.24	18.259	72.867	843000	Vanta VMR
Cowichan	Soil	K838121	soil-Extra	30	30	20	80	27.179	26.045	17.047	70.271	843000	Vanta VMR
Cowichan	Soil	K838122	soil-Extra	30	30	20	80	27.264	26.087	16.294	69.645	843000	Vanta VMR
Cowichan	Soil	K838123	soil-Extra	30	30	20	80	27.469	27.663	18.977	74.108	843000	Vanta VMR
Cowichan	Soil	K838124	soil-Extra	30	30	20	80	27.24	26.107	16.703	70.051	843000	Vanta VMR
Cowichan	Field Duplicate	K838125	soil-Extra	30	30	20	80	27.396	27.153	18.155	72.703	843000	Vanta VMR
Cowichan	Soil	K838126	soil-Extra	30	30	20	80	27.254	27.365	18.711	73.331	843000	Vanta VMR
Cowichan	Soil	K838127	soil-Extra	30	30	20	80	27.387	27.055	17.991	72.433	843000	Vanta VMR
Cowichan	Soil	K838128	soil-Extra	30	30	20	80	27.301	26.752	17.613	71.666	843000	Vanta VMR
Cowichan	Soil	K838129	soil-Extra	30	30	20	80	27.481	27.536	18.59	73.607	843000	Vanta VMR
Cowichan	Soil	K838130	soil-Extra	30	30	20	80	27.397	26.785	17.267	71.448	843000	Vanta VMR
Cowichan	Soil	K838131	soil-Extra	30	30	20	80	27.375	26.995	17.835	72.205	843000	Vanta VMR
Cowichan	Soil	K838132	soil-Extra	30	30	20	80	27.477	27.233	17.966	72.676	843000	Vanta VMR
Cowichan	Soil	K838133	soil-Extra	30	30	20	80	27.236	25.95	16.318	69.503	843000	Vanta VMR
Cowichan	Soil	K838134	soil-Extra	30	30	20	80	27.384	26.853	17.535	71.771	843000	Vanta VMR
Cowichan	Soil	K838135	soil-Extra	30	30	20	80	27.317	26.69	17.561	71.568	843000	Vanta VMR
Cowichan	Soil	K838136	soil-Extra	30	30	20	80	27.204	26.094	16.814	70.111	843000	Vanta VMR
Cowichan	Soil	K838137	soil-Extra	30	30	20	80	27.346	26.993	17.718	72.058	843000	Vanta VMR
Cowichan	Soil	K838138	soil-Extra	30	30	20	80	27.176	26.132	16.728	70.036	843000	Vanta VMR
Cowichan	Soil	K838139	soil-Extra	30	30	20	80	27.378	26.205	16.369	69.952	843000	Vanta VMR
Cowichan	Soil	K838140	soil-Extra	30	30	20	80	27.26	26.263	16.953	70.476	843000	Vanta VMR
Cowichan	Soil	K838141	soil-Extra	30	30	20	80	27.373	27.073	17.994	72.44	843000	Vanta VMR
Cowichan	Soil	K838142	soil-Extra	30	30	20	80	27.342	26.484	16.982	70.807	843000	Vanta VMR
Cowichan	Soil	K838143	soil-Extra	30	30	20	80	27.314	26.201	16.844	70.359	843000	Vanta VMR
Cowichan	Soil	K838144	soil-Extra	30	30	20	80	27.314	26.078	16.54	69.932	843000	Vanta VMR
Cowichan	Soil	K838145	soil-Extra	30	30	20	80	27.253	26.334	17.021	70.608	843000	Vanta VMR
Cowichan	XRF Duplicate	K838145 dupe	soil-Extra	30	30	20	80	27.254	26.288	17.02	70.562	843000	Vanta VMR
Cowichan	Soil	K838146	soil-Extra	30	30	20	80	27.319	26.193	16.559	70.071	843000	Vanta VMR
Cowichan	Soil	K838147	soil-Extra	30	30	20	80	27.335	26.169	16.687	70.192	843000	Vanta VMR
Cowichan	Soil	K838148	soil-Extra	30	30	20	80	27.328	26.277	16.858	70.463	843000	Vanta VMR

Project	Sample Type	Sample ID	Mode	Elapsed Time 1	Elapsed Time 2	Elapsed Time 3	Elapsed Time Total	Live Time 1	Live Time 2	Live Time 3	Live Time Total	Instrument SN	Model
Cowichan	Soil	K838149	soil-Extra	30	30	20	80	27.326	26.229	16.939	70.494	843000	Vanta VMR
Cowichan	Blank	K838150	soil-Extra	30	30	20	80	27.26	26.005	17.764	71.029	843000	Vanta VMR
Cowichan	Soil	K838201	soil-Extra	30	30	20	80	27.153	25.575	16.44	69.168	843000	Vanta VMR
Cowichan	Soil	K838202	soil-Extra	30	30	20	80	27.218	25.633	15.712	68.563	843000	Vanta VMR
Cowichan	Soil	K838203	soil-Extra	30	0	0	30	27.094	0	0	27.094	843000	Vanta VMR
Cowichan	Soil	K838204	soil-Extra	30	30	20	80	27.171	25.837	16.542	69.551	843000	Vanta VMR
Cowichan	Soil	K838205	soil-Extra	30	30	20	80	27.218	26.065	16.555	69.838	843000	Vanta VMR
Cowichan	Soil	K838206	soil-Extra	30	30	20	80	27.186	26.131	16.95	70.268	843000	Vanta VMR
Cowichan	Soil	K838207	soil-Extra	30	30	20	80	27.14	25.824	16.789	69.753	843000	Vanta VMR
Cowichan	Soil	K838208	soil-Extra	30	30	20	80	27.143	25.764	16.717	69.624	843000	Vanta VMR
Cowichan	Soil	K838209	soil-Extra	30	30	20	80	27.234	25.735	15.934	68.903	843000	Vanta VMR
Cowichan	Soil	K838210	soil-Extra	30	30	20	80	27.164	25.393	15.949	68.507	843000	Vanta VMR
Cowichan	Soil	K838211	soil-Extra	30	30	20	80	27.192	25.612	16.057	68.86	843000	Vanta VMR
Cowichan	Soil	K838212	soil-Extra	30	30	20	80	27.228	26.116	16.543	69.887	843000	Vanta VMR
Cowichan	Soil	K838213	soil-Extra	30	30	20	80	27.115	25.652	16.533	69.3	843000	Vanta VMR
Cowichan	Soil	K838214	soil-Extra	30	30	20	80	27.139	25.826	16.776	69.741	843000	Vanta VMR
Cowichan	Soil	K838215	soil-Extra	30	30	20	80	27.034	25.083	16.076	68.194	843000	Vanta VMR
Cowichan	Soil	K838216	soil-Extra	30	30	20	80	27.067	25.547	16.392	69.006	843000	Vanta VMR
Cowichan	Soil	K838217	soil-Extra	30	30	20	80	27.047	25.198	16.418	68.663	843000	Vanta VMR
Cowichan	Soil	K838218	soil-Extra	30	30	20	80	27.136	25.548	15.861	68.545	843000	Vanta VMR
Cowichan	Soil	K838219	soil-Extra	30	30	20	80	27.195	25.828	16.659	69.682	843000	Vanta VMR
Cowichan	Soil	K838220	soil-Extra	30	30	20	80	27.208	25.655	16.254	69.118	843000	Vanta VMR
Cowichan	Soil	K838221	soil-Extra	30	30	20	80	27.042	25.302	16.381	68.725	843000	Vanta VMR
Cowichan	Soil	K838222	soil-Extra	30	30	20	80	27.106	25.478	16.376	68.96	843000	Vanta VMR
Cowichan	Soil	K838223	soil-Extra	30	30	20	80	27.001	25.128	16.271	68.4	843000	Vanta VMR
Cowichan	Soil	K838224	soil-Extra	30	30	20	80	27.088	26.182	17.626	70.895	843000	Vanta VMR
Cowichan	Blank	K838225	soil-Extra	30	30	20	80	27.088	26.045	17.842	70.975	843000	Vanta VMR
Cowichan	Soil	K838226	soil-Extra	30	30	20	80	27.109	25.986	17.153	70.248	843000	Vanta VMR
Cowichan	Soil	K838227	soil-Extra	30	30	20	80	27.086	25.404	16.368	68.858	843000	Vanta VMR
Cowichan	Soil	K838228	soil-Extra	30	30	20	80	27.121	26.022	16.619	69.762	843000	Vanta VMR
Cowichan	Soil	K838229	soil-Extra	30	30	20	80	27.155	25.595	16.16	68.91	843000	Vanta VMR
Cowichan	Soil	K838230	soil-Extra	30	30	20	80	27.115	25.609	16.532	69.255	843000	Vanta VMR
Cowichan	Soil	K838231	soil-Extra	30	30	20	80	27.2	25.765	16.171	69.136	843000	Vanta VMR
Cowichan	Soil	K838232	soil-Extra	30	30	20	80	27.183	25.753	16.543	69.479	843000	Vanta VMR
Cowichan	Soil	K838233	soil-Extra	30	30	20	80	27.178	25.836	16.398	69.412	843000	Vanta VMR
Cowichan	Soil	K838234	soil-Extra	30	30	20	80	27.054	25.151	15.905	68.11	843000	Vanta VMR
Cowichan	Soil	K838235	soil-Extra	30	30	20	80	27.109	25.841	16.936	69.885	843000	Vanta VMR
Cowichan	Soil	K838236	soil-Extra	30	30	20	80	27.187	25.592	16.22	68.999	843000	Vanta VMR
Cowichan	Soil	K838237	soil-Extra	30	30	20	80	27.183	25.874	16.519	69.576	843000	Vanta VMR
Cowichan	Soil	K838238	soil-Extra	30	30	20	80	27.109	25.738	16.641	69.488	843000	Vanta VMR
Cowichan	Soil	K838239	soil-Extra	30	30	20	80	27.167	25.859	16.639	69.665	843000	Vanta VMR
Cowichan	Soil	K838240	soil-Extra	30	30	20	80	27.202	25.877	16.458	69.537	843000	Vanta VMR
Cowichan	Soil	K838241	soil-Extra	30	30	20	80	27.124	25.781	16.407	69.312	843000	Vanta VMR

Project	Sample Type	Sample ID	Mode	Elapsed Time 1	Elapsed Time 2	Elapsed Time 3	Elapsed Time Total	Live Time 1	Live Time 2	Live Time 3	Live Time Total	Instrument SN	Model
Cowichan	Soil	K838242	soil-Extra	30	30	20	80	27.139	26.165	17.298	70.602	843000	Vanta VMR
Cowichan	Soil	K838243	soil-Extra	30	30	20	80	27.162	25.807	16.389	69.359	843000	Vanta VMR
Cowichan	Soil	K838244	soil-Extra	30	30	20	80	27.274	25.705	15.716	68.695	843000	Vanta VMR
Cowichan	Soil	K838245	soil-Extra	30	30	20	80	27.151	25.608	16.131	68.89	843000	Vanta VMR
Cowichan	Soil	K838246	soil-Extra	30	30	20	80	27.158	26.032	17.111	70.3	843000	Vanta VMR
Cowichan	Soil	K838247	soil-Extra	30	30	20	80	27.15	25.686	16.069	68.905	843000	Vanta VMR
Cowichan	Soil	K838248	soil-Extra	30	30	20	80	27.102	25.705	16.51	69.317	843000	Vanta VMR
Cowichan	Soil	K838249	soil-Extra	30	30	20	80	27.142	25.602	16.284	69.027	843000	Vanta VMR
Cowichan	Field Duplicate	K838250	soil-Extra	30	30	20	80	27.139	25.387	15.714	68.241	843000	Vanta VMR
Cowichan	Soil	K838251	soil-Extra	30	30	20	80	27.114	25.494	16.431	69.038	843000	Vanta VMR
Cowichan	Soil	K838252	soil-Extra	30	30	20	80	27.066	25.62	16.487	69.173	843000	Vanta VMR
Cowichan	Soil	K838253	soil-Extra	30	30	20	80	27.233	26.225	16.863	70.321	843000	Vanta VMR
Cowichan	Soil	K838254	soil-Extra	30	30	20	80	27.185	25.542	15.837	68.563	843000	Vanta VMR
Cowichan	Soil	K838255	soil-Extra	30	30	20	80	27.107	25.634	16.68	69.421	843000	Vanta VMR
Cowichan	Soil	K838256	soil-Extra	30	30	20	80	27.094	25.38	16.29	68.764	843000	Vanta VMR
Cowichan	Soil	K838257	soil-Extra	30	30	20	80	27.118	25.454	16.149	68.72	843000	Vanta VMR
Cowichan	Soil	K838258	soil-Extra	30	30	20	80	27.156	25.774	16.671	69.6	843000	Vanta VMR
Cowichan	Soil	K838259	soil-Extra	30	30	20	80	27.198	25.812	16.262	69.272	843000	Vanta VMR
Cowichan	Soil	K838260	soil-Extra	30	30	20	80	27.125	25.773	16.501	69.398	843000	Vanta VMR
Cowichan	Soil	K838261	soil-Extra	30	30	20	80	27.059	25.361	16.237	68.657	843000	Vanta VMR
Cowichan	Soil	K838262	soil-Extra	30	30	20	80	27.2	25.693	16.111	69.004	843000	Vanta VMR
Cowichan	Soil	K838263	soil-Extra	30	30	20	80	27.184	26.123	16.932	70.239	843000	Vanta VMR
Cowichan	Soil	K838264	soil-Extra	30	30	20	80	27.145	25.932	16.802	69.879	843000	Vanta VMR
Cowichan	Soil	K838265	soil-Extra	30	30	20	80	27.148	25.638	16.196	68.982	843000	Vanta VMR
Cowichan	Soil	K838266	soil-Extra	30	30	20	80	27.147	25.567	16.464	69.178	843000	Vanta VMR
Cowichan	Soil	K838267	soil-Extra	30	30	20	80	27.132	25.576	16.336	69.044	843000	Vanta VMR
Cowichan	Soil	K838268	soil-Extra	30	30	20	80	27.113	25.477	16.251	68.84	843000	Vanta VMR
Cowichan	Soil	K838269	soil-Extra	30	30	20	80	27.121	25.766	16.769	69.656	843000	Vanta VMR
Cowichan	Soil	K838270	soil-Extra	30	30	20	80	27.191	25.835	16.572	69.597	843000	Vanta VMR
Cowichan	Soil	K838271	soil-Extra	30	30	20	80	27.194	25.887	16.771	69.852	843000	Vanta VMR
Cowichan	Soil	K838272	soil-Extra	30	30	20	80	27.162	25.955	16.901	70.018	843000	Vanta VMR
Cowichan	Soil	K838273	soil-Extra	30	30	20	80	27.117	25.375	16.263	68.755	843000	Vanta VMR
Cowichan	Soil	K838274	soil-Extra	30	30	20	80	27.017	25.009	16.474	68.499	843000	Vanta VMR
Cowichan	Blank	K838275	soil-Extra	30	30	20	80	27.027	25.552	17.325	69.904	843000	Vanta VMR
Cowichan	Soil	K838276	soil-Extra	30	30	20	80	27.143	25.65	16.181	68.974	843000	Vanta VMR
Cowichan	Soil	K838277	soil-Extra	30	30	20	80	27.199	25.928	16.723	69.849	843000	Vanta VMR
Cowichan	Soil	K838278	soil-Extra	30	30	20	80	27.248	25.493	15.366	68.106	843000	Vanta VMR
Cowichan	Soil	K838279	soil-Extra	30	30	20	80	27.144	25.888	16.874	69.907	843000	Vanta VMR
Cowichan	Soil	K838280	soil-Extra	30	30	20	80	27.201	25.819	16.586	69.606	843000	Vanta VMR
Cowichan	Soil	K838281	soil-Extra	30	30	20	80	27.246	25.637	16.4	69.282	843000	Vanta VMR
Cowichan	Soil	K838282	soil-Extra	30	30	20	80	27.173	25.67	17.095	69.939	843000	Vanta VMR
Cowichan	Soil	K838283	soil-Extra	30	30	20	80	27.349	25.773	16.467	69.588	843000	Vanta VMR
Cowichan	Soil	K838284	soil-Extra	30	30	20	80	27.115	25.705	16.604	69.424	843000	Vanta VMR

Project	Sample Type	Sample ID	Mode	Elapsed Time 1	Elapsed Time 2	Elapsed Time 3	Elapsed Time Total	Live Time 1	Live Time 2	Live Time 3	Live Time Total	Instrument SN	Model
Cowichan	Soil	K838285	soil-Extra	30	30	20	80	27.146	25.507	15.971	68.625	843000	Vanta VMR
Cowichan	Soil	K838286	soil-Extra	30	30	20	80	27.167	25.888	16.391	69.446	843000	Vanta VMR
Cowichan	Soil	K838287	soil-Extra	30	30	20	80	27.252	26.276	17.089	70.617	843000	Vanta VMR
Cowichan	Soil	K838288	soil-Extra	30	30	20	80	27.215	26.374	17.136	70.724	843000	Vanta VMR
Cowichan	Soil	K838351	soil-Extra	30	30	20	80	27.159	25.781	16.268	69.207	843000	Vanta VMR
Cowichan	Soil	K838352	soil-Extra	30	30	20	80	27.183	25.891	16.597	69.671	843000	Vanta VMR
Cowichan	Soil	K838353	soil-Extra	30	30	20	80	27.22	26.325	16.764	70.309	843000	Vanta VMR
Cowichan	Soil	K838401	soil-Extra	30	30	20	80	27.17	25.845	16.575	69.589	843000	Vanta VMR
Cowichan	Soil	K838402	soil-Extra	30	30	20	80	27.17	25.647	16.526	69.342	843000	Vanta VMR
Cowichan	Soil	K838403	soil-Extra	30	30	20	80	27.242	26.227	16.953	70.423	843000	Vanta VMR
Cowichan	Soil	K838404	soil-Extra	30	30	20	80	27.197	26.091	16.985	70.273	843000	Vanta VMR
Cowichan	Soil	K838405	soil-Extra	30	30	20	80	27.156	25.759	16.38	69.295	843000	Vanta VMR
Cowichan	Soil	K838406	soil-Extra	30	30	20	80	27.144	25.447	15.823	68.413	843000	Vanta VMR
Cowichan	Soil	K838407	soil-Extra	30	30	20	80	27.174	25.481	15.961	68.616	843000	Vanta VMR
Cowichan	Soil	K838408	soil-Extra	30	30	20	80	27.092	25.531	16.718	69.342	843000	Vanta VMR
Cowichan	Soil	K838409	soil-Extra	30	30	20	80	27.17	25.866	16.718	69.754	843000	Vanta VMR
Cowichan	Soil	K838410	soil-Extra	30	30	20	80	27.17	25.867	16.714	69.751	843000	Vanta VMR
Cowichan	Soil	K838411	soil-Extra	30	30	20	80	27.07	25.729	17.02	69.819	843000	Vanta VMR
Cowichan	Soil	K838412	soil-Extra	30	30	20	80	27.078	25.573	16.755	69.406	843000	Vanta VMR
Cowichan	Soil	K838413	soil-Extra	30	30	20	80	27.166	26.041	16.629	69.836	843000	Vanta VMR
Cowichan	Soil	K838414	soil-Extra	30	30	20	80	27.232	25.625	15.933	68.79	843000	Vanta VMR
Cowichan	Soil	K838415	soil-Extra	30	30	20	80	27.326	26.379	16.897	70.603	843000	Vanta VMR
Cowichan	Soil	K838416	soil-Extra	30	30	20	80	27.193	25.812	16.612	69.616	843000	Vanta VMR
Cowichan	XRF Standard	OREAS22d	soil-Extra	30	30	20	80	26.757	24.664	17.854	69.276	843000	Vanta VMR
Cowichan	XRF Standard	OREAS22d	soil-Extra	30	30	20	80	26.75	24.639	17.822	69.211	843000	Vanta VMR
Cowichan	XRF Standard	OREAS45d	soil-Extra	30	30	20	80	27.603	25.319	11.253	64.175	843000	Vanta VMR
Cowichan	XRF Standard	OREAS502b	soil-Extra	30	30	20	80	27.307	25.433	14.772	67.513	843000	Vanta VMR
Cowichan	XRF Standard	OREAS502b	soil-Extra	30	30	20	80	27.153	25.422	14.813	67.388	843000	Vanta VMR
Cowichan	XRF Standard	OREAS502b	soil-Extra	30	30	20	80	27.157	25.424	14.815	67.396	843000	Vanta VMR
Cowichan	XRF Standard	OREAS502b	soil-Extra	30	30	20	80	27.194	25.421	14.829	67.443	843000	Vanta VMR
Cowichan	XRF Standard	OREAS502b	soil-Extra	30	30	20	80	27.217	25.445	14.873	67.536	843000	Vanta VMR
Cowichan	XRF Standard	OREAS901	soil-Extra	30	30	20	80	27.109	25.376	15.712	68.197	843000	Vanta VMR
Cowichan	XRF Standard	OREAS901	soil-Extra	30	30	20	80	27.094	25.407	15.76	68.26	843000	Vanta VMR
Cowichan	XRF Standard	OREAS901	soil-Extra	30	30	20	80	27.192	25.437	15.788	68.417	843000	Vanta VMR
Cowichan	XRF Standard	OREAS901	soil-Extra	30	30	20	80	27.082	25.384	15.748	68.213	843000	Vanta VMR
Cowichan	XRF Standard	OREAS902	soil-Extra	30	30	20	80	27.017	25.402	16.209	68.628	843000	Vanta VMR

Project	Sample Type	Sample ID	Tube	Anode Unit	Ag	Ag +/-	Ag Intercept	Ag Slope	As	As +/-	As Intercept	As Slope	Au	Au +/-	Au Intercept	Au Slope
Cowichan	XRF Blank	BLK	Rh	PPM	-2.616	1.140212	0	1	-0.588872313	0.5859683	0	1	-0.583001256	0.646247	0	1
Cowichan	XRF Blank	BLK	Rh	PPM	-3.506	1.131123	0	1	0.106755272	0.5948513	0	1	-0.994474709	0.6537907	0	1
Cowichan	XRF Blank	BLK	Rh	PPM	-2.298	1.159713	0	1	0.278988391	0.5885934	0	1	0.970062912	0.6911663	0	1
Cowichan	XRF Blank	BLK	Rh	PPM	-1.919	1.073313	0	1	0.744585574	0.5370526	0	1	-0.14619565	0.611765	0	1
Cowichan	XRF Blank	BLK	Rh	PPM	-1.771	1.087687	0	1	1.580160022	0.5223997	0	1	-0.407809019	0.6057033	0	1
Cowichan	XRF Blank	BLK	Rh	PPM	-1.078	1.081591	0	1	1.275499821	0.5242435	0	1	-0.105135806	0.6113258	0	1
Cowichan	XRF Blank	BLK	Rh	PPM	-2.69	1.07749	0	1	0.342308342	0.5512145	0	1	-0.995721042	0.59996	0	1
Cowichan	XRF Blank	BLK	Rh	PPM	-1.02	1.081152	0	1	0.638099194	0.5370927	0	1	0.57976836	0.6229597	0	1
Cowichan	XRF Blank	BLK	Rh	PPM	-0.918	1.086335	0	1	-0.008032727	0.5358829	0	1	0.24162592	0.6189832	0	1
Cowichan	XRF Blank	BLK	Rh	PPM	1.1653	1.086733	0	1	1.344739676	0.533075	0	1	-0.156267226	0.611822	0	1
Cowichan	XRF Blank	BLK	Rh	PPM	0.7812	1.099425	0	1	0.71653372	0.535345	0	1	-0.633568943	0.6057167	0	1
Cowichan	XRF Blank	BLK	Rh	PPM	-2.551	1.077311	0	1	3.364926338	3.4694016	0	1	0.052173115	3.0607319	0	1
Cowichan	XRF Blank	BLK	Rh	PPM	-2.506	1.06673	0	1	1.458995461	0.5244823	0	1	0.037216838	0.6166157	0	1
Cowichan	XRF Blank	BLK	Rh	PPM	-1.232	1.092888	0	1	0.951640368	0.5282713	0	1	-1.258572817	0.5975117	0	1
Cowichan	Soil	K838001	Rh	PPM	-3.395	1.573164	0	1	8.135445595	0.9291517	0	1	1.140496969	0.8486601	0	1
Cowichan	Soil	K838002	Rh	PPM	-4.476	1.608734	0	1	27.72989655	1.021239	0	1	1.339962721	0.8580119	0	1
Cowichan	Soil	K838003	Rh	PPM	0.1148	1.833373	0	1	43.85005569	1.3425452	0	1	1.482664704	1.0178664	0	1
Cowichan	Soil	K838004	Rh	PPM	-2.388	1.636597	0	1	38.81463623	1.1216179	0	1	0.37188378	0.8631164	0	1
Cowichan	Soil	K838005	Rh	PPM	-0.405	1.650015	0	1	17.5165863	0.9949843	0	1	2.287105322	0.8974684	0	1
Cowichan	Soil	K838006	Rh	PPM	-3.344	1.807886	0	1	9.808485985	1.091926	0	1	0.794580758	1.0107421	0	1
Cowichan	Soil	K838007	Rh	PPM	-2.821	1.581439	0	1	10.97185135	1.0105145	0	1	2.418466806	0.9184732	0	1
Cowichan	Soil	K838008	Rh	PPM	-4.027	1.917244	0	1	10.53085327	1.1125027	0	1	-0.147780582	0.992506	0	1
Cowichan	Soil	K838009	Rh	PPM	-1.073	1.812166	0	1	9.66601181	1.1779423	0	1	1.80641067	1.0595487	0	1
Cowichan	Soil	K838010	Rh	PPM	-2.906	1.706787	0	1	6.653073311	0.9939728	0	1	1.12255156	0.9361981	0	1
Cowichan	Soil	K838011	Rh	PPM	-2.156	1.801112	0	1	4.477499008	1.0165026	0	1	2.105405808	1.0063643	0	1
Cowichan	Soil	K838012	Rh	PPM	-3.162	1.818837	0	1	4.554331303	1.0368729	0	1	1.43143487	1.0175785	0	1
Cowichan	Soil	K838013	Rh	PPM	-1.814	1.553422	0	1	3.813071013	0.9568278	0	1	1.333910942	0.9138938	0	1
Cowichan	Soil	K838014	Rh	PPM	-1.585	2.054427	0	1	10.17763519	1.35876	0	1	1.78044486	1.2033995	0	1
Cowichan	Soil	K838015	Rh	PPM	-1.997	1.378163	0	1	5.877109528	0.9792944	0	1	0.537590325	0.8121247	0	1
Cowichan	Soil	K838016	Rh	PPM	-0.246	1.783387	0	1	6.921542645	1.2096238	0	1	2.025501728	1.1426359	0	1
Cowichan	Soil	K838017	Rh	PPM	-0.764	1.817331	0	1	4.981764317	1.2156669	0	1	1.782659411	1.1625261	0	1
Cowichan	Soil	K838018	Rh	PPM	-0.828	1.822356	0	1	12.69437695	1.1223876	0	1	1.068037748	1.015541	0	1
Cowichan	Soil	K838019	Rh	PPM	-1.823	2.245868	0	1	12.29043007	1.4976726	0	1	1.896458268	1.2344061	0	1
Cowichan	Soil	K838020	Rh	PPM	-3.747	1.705999	0	1	5.728635311	0.9419332	0	1	-0.241657183	0.8988965	0	1
Cowichan	XRF Duplicate	K838020 dupe	Rh	PPM	-2.12	1.76134	0	1	6.82864666	1.0629458	0	1	0.023628913	1.0088295	0	1
Cowichan	Soil	K838021	Rh	PPM	-1.016	1.684502	0	1	3.440603256	0.920159	0	1	-0.689663768	0.8310574	0	1
Cowichan	Soil	K838022	Rh	PPM	-4.64	1.832412	0	1	4.843558788	1.0171201	0	1	1.381611943	0.9952542	0	1
Cowichan	Soil	K838023	Rh	PPM	1.8067	1.972916	0	1	6.536581993	1.1072711	0	1	3.402669191	1.1136863	0	1
Cowichan	Soil	K838024	Rh	PPM	-1.698	1.764203	0	1	7.099075317	1.0946313	0	1	2.086816072	1.0644468	0	1
Cowichan	Field Duplicate	K838025	Rh	PPM	-0.058	1.793371	0	1	4.833339214	0.9927629	0	1	0.736775041	0.9833746	0	1
Cowichan	Blank	K838026	Rh	PPM	-3.722	1.882154	0	1	-0.101593159	0.8573183	0	1	3.433211327	0.9419102	0	1
Cowichan	Soil	K838027	Rh	PPM	0.6631	1.72673	0	1	1.806942344	0.9788612	0	1	1.901500821	0.9764318	0	1
Cowichan	Soil	K838028	Rh	PPM	-0.708	1.680812	0	1	8.056929588	0.9789647	0	1	1.860055208	0.92603	0	1

Project	Sample Type	Sample ID	Tube Anode Unit	Ag	Ag +/-	Ag Intercept	Ag Slope	As	As +/-	As Intercept	As Slope	Au	Au +/-	Au Intercept	Au Slope	
Cowichan	Soil	K838029	Rh	PPM	-3.721	1.630358	0	1	10.00983334	1.1062254	0	1	1.666929841	1.0056211	0	1
Cowichan	Soil	K838030	Rh	PPM	-4.448	1.785241	0	1	3.134784222	0.920876	0	1	0.479422987	0.9043691	0	1
Cowichan	Soil	K838031	Rh	PPM	-0.153	1.800536	0	1	1.514298201	0.918982	0	1	-0.101001993	0.9195918	0	1
Cowichan	Soil	K838032	Rh	PPM	-3.251	1.966352	0	1	8.996959686	1.1291229	0	1	1.142327785	1.0461822	0	1
Cowichan	Soil	K838033	Rh	PPM	-1.609	1.829459	0	1	7.996353149	0.9667274	0	1	-0.716830075	0.8895102	0	1
Cowichan	Soil	K838034	Rh	PPM	1.7128	1.634756	0	1	5.315480232	1.2088879	0	1	2.259379864	1.1303282	0	1
Cowichan	Soil	K838035	Rh	PPM	-0.283	1.974719	0	1	8.93257618	1.2757815	0	1	0.136072218	1.2003902	0	1
Cowichan	Soil	K838036	Rh	PPM	-0.608	1.802935	0	1	6.327942848	1.2746108	0	1	1.508708477	1.2652143	0	1
Cowichan	Soil	K838037	Rh	PPM	-6.191	2.047298	0	1	3.303201199	1.1887	0	1	2.093939066	1.2003394	0	1
Cowichan	Soil	K838038	Rh	PPM	-1.888	1.867584	0	1	8.060050011	1.1009409	0	1	0.505658269	0.9993948	0	1
Cowichan	Soil	K838039	Rh	PPM	-4.889	1.890842	0	1	4.396297455	0.9410143	0	1	-0.209921673	0.8893828	0	1
Cowichan	Soil	K838041	Rh	PPM	-1.124	2.322653	0	1	2.551279545	1.1968707	0	1	2.793617487	1.176409	0	1
Cowichan	Soil	K838042	Rh	PPM	-3.143	1.598385	0	1	5.177121639	1.026044	0	1	0.525345087	0.9265069	0	1
Cowichan	Soil	K838043	Rh	PPM	-4.096	1.844678	0	1	6.977974415	1.0585794	0	1	1.837633491	0.9830011	0	1
Cowichan	Soil	K838044	Rh	PPM	-0.896	1.721698	0	1	8.126823425	1.0786796	0	1	1.259284377	0.9718685	0	1
Cowichan	Soil	K838045	Rh	PPM	0.3204	2.050079	0	1	3.347345114	1.0911696	0	1	2.21030736	1.0992106	0	1
Cowichan	XRF Duplicate	K838045 dupe	Rh	PPM	-2.721	1.698704	0	1	3.10520339	0.9548445	0	1	2.791195869	0.9632311	0	1
Cowichan	Soil	K838046	Rh	PPM	0.1587	3.05153	0	1	5.742328167	1.8314831	0	1	1.841218591	1.8183049	0	1
Cowichan	Soil	K838047	Rh	PPM	1.4973	2.001381	0	1	6.457428455	1.2998096	0	1	2.117181301	1.1933218	0	1
Cowichan	Soil	K838048	Rh	PPM	1.6484	2.197191	0	1	8.837088585	1.2855238	0	1	1.017502904	1.1934452	0	1
Cowichan	Soil	K838049	Rh	PPM	-1.343	1.890995	0	1	8.306659698	1.1636099	0	1	2.48067975	1.0931605	0	1
Cowichan	Soil	K838050	Rh	PPM	1.6933	2.020496	0	1	11.62609577	1.2105328	0	1	1.59797132	1.0907292	0	1
Cowichan	Field Duplicate	K838051	Rh	PPM	-1.998	1.713637	0	1	10.47476292	0.8540545	0	1	-0.864525616	0.7621241	0	1
Cowichan	Blank	K838052	Rh	PPM	-4.446	1.701359	0	1	0.744544685	0.7976951	0	1	1.313194871	0.8561866	0	1
Cowichan	Soil	K838053	Rh	PPM	2.2676	1.737808	0	1	33.90895844	1.2793953	0	1	1.159306049	1.0189428	0	1
Cowichan	Soil	K838054	Rh	PPM	-0.268	2.267307	0	1	23.22517967	1.4874294	0	1	1.461589932	1.2349647	0	1
Cowichan	Soil	K838055	Rh	PPM	-1.04	1.837938	0	1	14.06345081	1.0591803	0	1	0.250590742	0.9481602	0	1
Cowichan	Soil	K838056	Rh	PPM	-0.616	1.635917	0	1	31.06274796	1.1413506	0	1	0.794778287	0.9137726	0	1
Cowichan	Soil	K838057	Rh	PPM	-2.001	1.874211	0	1	25.94477272	1.2337381	0	1	1.663711429	1.0185041	0	1
Cowichan	Soil	K838058	Rh	PPM	2.7102	1.830148	0	1	21.94551277	1.522738	0	1	0.231658474	0.9970094	0	1
Cowichan	Soil	K838059	Rh	PPM	1.5133	1.811048	0	1	7.862497807	1.0624671	0	1	2.987975597	1.0165265	0	1
Cowichan	Soil	K838060	Rh	PPM	-2.597	1.68484	0	1	10.83177567	1.0646262	0	1	1.491569519	0.9407991	0	1
Cowichan	Soil	K838061	Rh	PPM	1.1896	1.810855	0	1	15.31889915	1.1404184	0	1	1.250671148	0.9756516	0	1
Cowichan	Soil	K838062	Rh	PPM	-0.05	1.983507	0	1	13.46387005	1.2319522	0	1	0.80158031	1.0434713	0	1
Cowichan	Soil	K838063	Rh	PPM	0.2976	1.704388	0	1	9.988310814	1.0843616	0	1	1.385472417	0.9392231	0	1
Cowichan	Soil	K838064	Rh	PPM	-4.117	2.472992	0	1	2.938347578	1.4197025	0	1	3.23866868	1.4428519	0	1
Cowichan	Soil	K838101	Rh	PPM	0.0165	2.656422	0	1	1.713549376	1.2993302	0	1	1.481719255	1.2957827	0	1
Cowichan	Soil	K838102	Rh	PPM	-1.268	1.974026	0	1	6.007148266	1.0807123	0	1	1.394671679	1.0541019	0	1
Cowichan	Soil	K838103	Rh	PPM	-1.907	1.765061	0	1	5.56780386	0.9567526	0	1	1.33212173	0.9094679	0	1
Cowichan	Soil	K838104	Rh	PPM	-0.139	1.797115	0	1	21.72294235	1.1016115	0	1	-0.264374495	0.9015475	0	1
Cowichan	Soil	K838105	Rh	PPM	-3.274	1.746624	0	1	12.87772655	0.7912605	0	1	-0.982557535	0.7090072	0	1
Cowichan	Soil	K838106	Rh	PPM	-2.271	1.933263	0	1	4.862543583	1.0547196	0	1	1.319528699	1.0111504	0	1
Cowichan	Soil	K838107	Rh	PPM	-0.56	1.834262	0	1	2.547133923	0.8259135	0	1	-0.006668314	0.8038899	0	1

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Cowichan	Soil	K838108	Rh	PPM	0.6013	1.690131	0	1	2.940391302	0.8405695	0	1	-0.906688094	0.778999	0	1
Cowichan	Soil	K838109	Rh	PPM	-2.76	1.569749	0	1	3.210544109	0.923335	0	1	1.56100595	0.8619022	0	1
Cowichan	Soil	K838110	Rh	PPM	-0.391	2.32397	0	1	3.232520342	1.4095461	0	1	5.470808983	1.4657776	0	1
Cowichan	Soil	K838111	Rh	PPM	-6.321	2.028983	0	1	4.346938133	1.0098937	0	1	0.447374433	0.9793973	0	1
Cowichan	Soil	K838112	Rh	PPM	-8.053	2.226762	0	1	9.669327736	1.4920547	0	1	0.73845017	1.3133059	0	1
Cowichan	Soil	K838113	Rh	PPM	-3.313	2.73087	0	1	11.178895	1.8718863	0	1	2.82512188	1.6769899	0	1
Cowichan	Soil	K838114	Rh	PPM	-2.641	1.791054	0	1	10.75385094	1.0969127	0	1	0.886849105	0.9718646	0	1
Cowichan	Soil	K838115	Rh	PPM	-2.521	2.685615	0	1	15.94808674	2.0517259	0	1	3.974670887	1.7541964	0	1
Cowichan	Soil	K838116	Rh	PPM	-0.813	2.169817	0	1	11.67438984	1.4829514	0	1	0.832066119	1.1469067	0	1
Cowichan	Soil	K838117	Rh	PPM	-3.67	1.623017	0	1	9.784518242	1.0554066	0	1	1.026187658	0.8663878	0	1
Cowichan	Soil	K838118	Rh	PPM	-1.991	1.848344	0	1	7.516198158	1.0973054	0	1	2.190909863	1.054135	0	1
Cowichan	Soil	K838119	Rh	PPM	1.065	2.911369	0	1	4.83186388	1.5745773	0	1	3.609228849	1.6236629	0	1
Cowichan	Soil	K838120	Rh	PPM	0.8185	3.217379	0	1	4.88297987	1.614207	0	1	2.553616524	1.6393937	0	1
Cowichan	XRF Duplicate	K838120 dupe	Rh	PPM	2.1216	3.199643	0	1	5.775035381	1.9369998	0	1	6.920759678	2.027827	0	1
Cowichan	Soil	K838121	Rh	PPM	-5.041	1.738705	0	1	4.710549831	0.9125279	0	1	0.588726997	0.9040245	0	1
Cowichan	Soil	K838122	Rh	PPM	-0.389	1.769092	0	1	6.632966995	0.9797389	0	1	-1.043489456	0.9102312	0	1
Cowichan	Soil	K838123	Rh	PPM	1.3748	5.548434	0	1	2.526220083	3.0382171	0	1	5.824419022	3.3120244	0	1
Cowichan	Soil	K838124	Rh	PPM	-0.958	1.779727	0	1	3.214006662	0.925443	0	1	0.845184088	0.9265484	0	1
Cowichan	Field Duplicate	K838125	Rh	PPM	1.6882	2.930245	0	1	5.407646656	1.5970865	0	1	2.392546415	1.683603	0	1
Cowichan	Soil	K838126	Rh	PPM	0.5688	4.203476	0	1	-1.064813852	2.4737945	0	1	5.181526661	2.6272235	0	1
Cowichan	Soil	K838127	Rh	PPM	0.7447	2.727872	0	1	2.28953743	1.4363767	0	1	3.433420181	1.4849044	0	1
Cowichan	Soil	K838128	Rh	PPM	-0.898	2.364538	0	1	0.863061965	1.2773428	0	1	2.463112116	1.2624722	0	1
Cowichan	Soil	K838129	Rh	PPM	-1.752	3.683903	0	1	0.66079092	2.1614275	0	1	6.172620773	2.2877045	0	1
Cowichan	Soil	K838130	Rh	PPM	-1.199	2.318886	0	1	5.240551472	1.3067873	0	1	2.847594023	1.2890264	0	1
Cowichan	Soil	K838131	Rh	PPM	-6.278	2.78645	0	1	1.766013265	1.376343	0	1	1.806242347	1.4475114	0	1
Cowichan	Soil	K838132	Rh	PPM	-3.312	2.973709	0	1	2.331632376	1.6938162	0	1	0.688493788	1.6899059	0	1
Cowichan	Soil	K838133	Rh	PPM	-6.645	1.737863	0	1	3.99624157	0.9229324	0	1	0.881295204	0.8923749	0	1
Cowichan	Soil	K838134	Rh	PPM	-3.89	2.518705	0	1	3.671864986	1.308598	0	1	3.671683073	1.3468957	0	1
Cowichan	Soil	K838135	Rh	PPM	-1.202	2.120681	0	1	3.703113556	1.2665806	0	1	2.236865044	1.2713382	0	1
Cowichan	Soil	K838136	Rh	PPM	-0.73	1.706134	0	1	6.942044258	0.9739422	0	1	-0.098280378	0.9295244	0	1
Cowichan	Soil	K838137	Rh	PPM	-0.121	2.627475	0	1	6.32597971	1.588702	0	1	2.430302858	1.5364279	0	1
Cowichan	Soil	K838138	Rh	PPM	-4.119	1.757288	0	1	9.140333176	1.023028	0	1	0.177451238	0.9590944	0	1
Cowichan	Soil	K838139	Rh	PPM	-1.584	2.019858	0	1	10.96806717	1.1115007	0	1	0.179211736	0.9761086	0	1
Cowichan	Soil	K838140	Rh	PPM	-1.077	1.970424	0	1	8.870630264	1.1306584	0	1	0.861493349	0.9912074	0	1
Cowichan	Soil	K838141	Rh	PPM	0.0332	2.837443	0	1	7.588476658	1.677043	0	1	2.341729641	1.5609661	0	1
Cowichan	Soil	K838142	Rh	PPM	-1.426	2.139301	0	1	9.165398598	1.1961697	0	1	-0.463527799	1.0088631	0	1
Cowichan	Soil	K838143	Rh	PPM	-2.221	1.878492	0	1	9.00968647	1.0852209	0	1	0.302635223	0.942335	0	1
Cowichan	Soil	K838144	Rh	PPM	-0.483	1.727386	0	1	6.854654789	1.0324683	0	1	2.150957346	0.9304612	0	1
Cowichan	Soil	K838145	Rh	PPM	-0.481	1.912017	0	1	2.719890833	1.045432	0	1	0.734051704	0.9941436	0	1
Cowichan	XRF Duplicate	K838145 dupe	Rh	PPM	1.6091	1.930474	0	1	1.629592299	0.9408859	0	1	-0.557928324	0.9025325	0	1
Cowichan	Soil	K838146	Rh	PPM	-0.586	1.783724	0	1	7.061012268	1.0362082	0	1	-0.361745387	0.9562904	0	1
Cowichan	Soil	K838147	Rh	PPM	-2.09	1.851131	0	1	2.627214193	0.9824886	0	1	0.755024552	0.9276241	0	1
Cowichan	Soil	K838148	Rh	PPM	1.0059	1.865885	0	1	6.207818031	1.0708673	0	1	0.992976129	0.9968036	0	1

Project	Sample Type	Sample ID	Tube Anode Unit	Ag	Ag +/-	Ag Intercept	Ag Slope	As	As +/-	As Intercept	As Slope	Au	Au +/-	Au Intercept	Au Slope	
Cowichan	Soil	K838149	Rh	PPM	-1.745	1.900416	0	1	3.35062933	0.9084674	0	1	-0.848888993	0.8731651	0	1
Cowichan	Blank	K838150	Rh	PPM	-1.776	1.671633	0	1	1.050441027	0.8145619	0	1	-0.069114357	0.8457827	0	1
Cowichan	Soil	K838201	Rh	PPM	-2.506	1.598017	0	1	5.22436142	0.7840998	0	1	-1.507652283	0.7016652	0	1
Cowichan	Soil	K838202	Rh	PPM	-2.376	1.528479	0	1	4.408614635	0.8792255	0	1	-0.257949799	0.8123069	0	1
Cowichan	Soil	K838203	Rh	PPM	-0.801	1.576247	0	1	13.95078373	6.1218162	0	1	-6.251876354	4.4685516	0	1
Cowichan	Soil	K838204	Rh	PPM	-1.585	1.578025	0	1	5.397048473	0.9336462	0	1	-1.792280793	0.7921584	0	1
Cowichan	Soil	K838205	Rh	PPM	-0.587	1.713474	0	1	6.249705791	1.0895288	0	1	1.33987999	0.9487695	0	1
Cowichan	Soil	K838206	Rh	PPM	-3.161	1.748801	0	1	4.015985489	1.0078436	0	1	-0.175693363	0.94038	0	1
Cowichan	Soil	K838207	Rh	PPM	-2.309	1.65569	0	1	6.340028763	0.9143803	0	1	0.690710723	0.8370378	0	1
Cowichan	Soil	K838208	Rh	PPM	-1.069	1.668074	0	1	9.900074959	0.8956743	0	1	-0.523987412	0.7822171	0	1
Cowichan	Soil	K838209	Rh	PPM	-1.502	1.600278	0	1	14.53364182	0.9743925	0	1	0.421252042	0.8514079	0	1
Cowichan	Soil	K838210	Rh	PPM	-2.033	1.508399	0	1	6.595159054	0.7730038	0	1	-1.71824944	0.6917667	0	1
Cowichan	Soil	K838211	Rh	PPM	-1.446	1.542464	0	1	10.77599144	0.8719729	0	1	-0.916879654	0.7693207	0	1
Cowichan	Soil	K838212	Rh	PPM	-2.011	1.790022	0	1	9.913376808	1.0101033	0	1	0.967695117	0.9462419	0	1
Cowichan	Soil	K838213	Rh	PPM	0.0472	1.588227	0	1	8.220570564	0.8279795	0	1	0.180432111	0.7926806	0	1
Cowichan	Soil	K838214	Rh	PPM	-3.848	1.618573	0	1	4.299162865	0.8365861	0	1	-1.012052655	0.7934119	0	1
Cowichan	Soil	K838215	Rh	PPM	-0.996	1.379155	0	1	3.940147877	0.6324599	0	1	-0.209209338	0.6415029	0	1
Cowichan	Soil	K838216	Rh	PPM	-2.357	1.525643	0	1	2.174458265	0.7406936	0	1	-0.814585745	0.730409	0	1
Cowichan	Soil	K838217	Rh	PPM	-1.896	1.403795	0	1	4.914052963	0.6668788	0	1	-0.371569514	0.664045	0	1
Cowichan	Soil	K838218	Rh	PPM	-2.397	1.559032	0	1	5.944842339	0.8361859	0	1	0.262631446	0.7801414	0	1
Cowichan	Soil	K838219	Rh	PPM	0.0046	1.641467	0	1	6.47644186	0.8356596	0	1	-1.963689804	0.7771702	0	1
Cowichan	Soil	K838220	Rh	PPM	-1.018	1.692905	0	1	8.309012413	0.7956837	0	1	-0.290982306	0.7509863	0	1
Cowichan	Soil	K838221	Rh	PPM	-2.639	1.4102	0	1	7.408233643	0.6879576	0	1	-1.488594055	0.649852	0	1
Cowichan	Soil	K838222	Rh	PPM	-2.152	1.59487	0	1	5.915566444	0.7667744	0	1	-0.56961292	0.7254322	0	1
Cowichan	Soil	K838223	Rh	PPM	-3.349	1.265892	0	1	4.271944046	0.6952465	0	1	0.098825447	0.6791928	0	1
Cowichan	Soil	K838224	Rh	PPM	-0.599	1.620036	0	1	5.728002548	1.0124438	0	1	-0.276441425	0.9645772	0	1
Cowichan	Blank	K838225	Rh	PPM	-2.763	1.693859	0	1	0.176963225	0.8694068	0	1	1.374874353	0.9104	0	1
Cowichan	Soil	K838226	Rh	PPM	2.2545	1.667113	0	1	5.611319065	0.9172066	0	1	-0.40763399	0.8758256	0	1
Cowichan	Soil	K838227	Rh	PPM	-0.51	1.505042	0	1	5.186911106	0.729626	0	1	-0.436381489	0.6909024	0	1
Cowichan	Soil	K838228	Rh	PPM	-1.111	1.642227	0	1	5.11871624	0.9520224	0	1	-1.00927949	0.8715741	0	1
Cowichan	Soil	K838229	Rh	PPM	-1.37	1.530587	0	1	8.994199753	0.9760013	0	1	0.23443386	0.8018611	0	1
Cowichan	Soil	K838230	Rh	PPM	-2.572	1.565546	0	1	3.388493776	0.8005062	0	1	-1.262812734	0.7234623	0	1
Cowichan	Soil	K838231	Rh	PPM	1.3246	1.553532	0	1	6.659208775	0.8872071	0	1	-1.0306499	0.8056966	0	1
Cowichan	Soil	K838232	Rh	PPM	-1.406	1.672395	0	1	15.23008251	0.8650116	0	1	-0.151437387	0.7873548	0	1
Cowichan	Soil	K838233	Rh	PPM	-2.736	1.757687	0	1	9.230280876	0.9710255	0	1	0.760578752	0.8387487	0	1
Cowichan	Soil	K838234	Rh	PPM	-3.065	1.352637	0	1	11.38870525	0.7385851	0	1	-2.069335461	0.6473343	0	1
Cowichan	Soil	K838235	Rh	PPM	-2.385	1.656265	0	1	8.621736526	0.8891892	0	1	-1.124008179	0.7856552	0	1
Cowichan	Soil	K838236	Rh	PPM	-1.742	1.583916	0	1	6.9451437	0.8554229	0	1	0.176531404	0.7789554	0	1
Cowichan	Soil	K838237	Rh	PPM	-2.549	1.658847	0	1	7.098285675	0.9077855	0	1	-1.936035872	0.8033376	0	1
Cowichan	Soil	K838238	Rh	PPM	0.3014	1.558119	0	1	9.347418785	0.8469799	0	1	-1.194923043	0.7661334	0	1
Cowichan	Soil	K838239	Rh	PPM	-2.338	1.556418	0	1	11.23214436	0.9273461	0	1	0.448370099	0.8443313	0	1
Cowichan	Soil	K838240	Rh	PPM	-2.47	1.693145	0	1	6.042254448	0.9197478	0	1	-0.608656108	0.823515	0	1
Cowichan	Soil	K838241	Rh	PPM	0.0345	1.494186	0	1	4.942692757	0.8827245	0	1	-0.207997322	0.8187848	0	1

Project	Sample Type	Sample ID	Tube Anode Unit	Ag	Ag +/-	Ag Intercept	Ag Slope	As	As +/-	As Intercept	As Slope	Au	Au +/-	Au Intercept	Au Slope	
Cowichan	Soil	K838242	Rh	PPM	-2.961	1.843654	0	1	4.414773464	0.92419	0	1	0.556259334	0.903177	0	1
Cowichan	Soil	K838243	Rh	PPM	-0.429	1.605702	0	1	1.908520699	0.8362572	0	1	0.307067662	0.8308859	0	1
Cowichan	Soil	K838244	Rh	PPM	1.6712	1.729563	0	1	4.565912724	0.855775	0	1	-1.092898488	0.7956764	0	1
Cowichan	Soil	K838245	Rh	PPM	-3.827	1.605254	0	1	2.648739338	0.803297	0	1	0.216892585	0.7717502	0	1
Cowichan	Soil	K838246	Rh	PPM	-3.568	1.783615	0	1	5.050824642	0.9140289	0	1	0.168426946	0.8775271	0	1
Cowichan	Soil	K838247	Rh	PPM	-2.146	1.541897	0	1	5.25074625	0.8678492	0	1	0.31641531	0.8298247	0	1
Cowichan	Soil	K838248	Rh	PPM	-0.277	1.565435	0	1	2.88026619	0.830421	0	1	0.076320499	0.7918916	0	1
Cowichan	Soil	K838249	Rh	PPM	-2.296	1.484606	0	1	3.309790134	0.8229262	0	1	-2.071390629	0.7409168	0	1
Cowichan	Field Duplicate	K838250	Rh	PPM	0.0469	1.521637	0	1	3.868793726	0.7726254	0	1	-0.589236617	0.7114071	0	1
Cowichan	Soil	K838251	Rh	PPM	-0.182	1.587625	0	1	6.2896595	0.7592324	0	1	-1.03005445	0.683052	0	1
Cowichan	Soil	K838252	Rh	PPM	-0.95	1.57424	0	1	3.358630657	0.8020811	0	1	-0.63397342	0.7529075	0	1
Cowichan	Soil	K838253	Rh	PPM	0.1683	1.758706	0	1	5.382962704	1.116871	0	1	1.792423606	1.0367314	0	1
Cowichan	Soil	K838254	Rh	PPM	-0.343	1.589874	0	1	14.84306812	0.9401316	0	1	1.223134518	0.8131129	0	1
Cowichan	Soil	K838255	Rh	PPM	-1.528	1.566163	0	1	4.112172604	0.762466	0	1	-1.717829704	0.7170708	0	1
Cowichan	Soil	K838256	Rh	PPM	2.3562	1.505565	0	1	6.777828217	0.6989979	0	1	-1.418990731	0.6573709	0	1
Cowichan	Soil	K838257	Rh	PPM	0.0969	1.525908	0	1	3.268263817	0.8027311	0	1	-1.128997087	0.7159933	0	1
Cowichan	Soil	K838258	Rh	PPM	-2.753	1.628127	0	1	3.481722593	0.8391168	0	1	-1.232665658	0.7758057	0	1
Cowichan	Soil	K838259	Rh	PPM	-2.847	1.613559	0	1	4.404201508	0.8603309	0	1	0.524265349	0.8416311	0	1
Cowichan	Soil	K838260	Rh	PPM	-0.516	1.543006	0	1	-0.497698456	0.7992668	0	1	0.404806197	0.7949353	0	1
Cowichan	Soil	K838261	Rh	PPM	-0.836	1.444489	0	1	4.807201386	0.7187512	0	1	-1.526054382	0.6841477	0	1
Cowichan	Soil	K838262	Rh	PPM	-2.895	1.700376	0	1	6.628453255	0.7879088	0	1	-0.313034445	0.7635566	0	1
Cowichan	Soil	K838263	Rh	PPM	-3.268	1.85522	0	1	3.770078421	0.9089884	0	1	1.130838394	0.9000075	0	1
Cowichan	Soil	K838264	Rh	PPM	-0.955	1.695718	0	1	6.083887577	0.8508126	0	1	-0.749369144	0.8037099	0	1
Cowichan	Soil	K838265	Rh	PPM	0.4182	1.472131	0	1	9.784528732	0.9035562	0	1	1.128360033	0.8265713	0	1
Cowichan	Soil	K838266	Rh	PPM	-0.907	1.592924	0	1	26.93831062	1.5254735	0	1	0.396174878	0.8144648	0	1
Cowichan	Soil	K838267	Rh	PPM	-1.76	1.482047	0	1	8.841792107	0.8274008	0	1	-1.473933697	0.7394139	0	1
Cowichan	Soil	K838268	Rh	PPM	-1.436	1.477638	0	1	7.906744957	0.822679	0	1	0.189214259	0.7515349	0	1
Cowichan	Soil	K838269	Rh	PPM	-1.228	1.622439	0	1	4.701570511	0.8306538	0	1	-1.37790823	0.7703429	0	1
Cowichan	Soil	K838270	Rh	PPM	-1.325	1.570831	0	1	5.423687935	0.9186128	0	1	1.37021172	0.8630374	0	1
Cowichan	Soil	K838271	Rh	PPM	-2.291	1.675425	0	1	4.565443039	0.9226372	0	1	-0.199183851	0.8141391	0	1
Cowichan	Soil	K838272	Rh	PPM	-1.428	1.67654	0	1	3.845300436	0.9014105	0	1	-0.64984417	0.8405876	0	1
Cowichan	Soil	K838273	Rh	PPM	-2.988	1.514713	0	1	3.227003336	0.7308149	0	1	-1.361107588	0.669514	0	1
Cowichan	Soil	K838274	Rh	PPM	0.1402	1.367484	0	1	3.750436783	0.618843	0	1	-0.990550935	0.6041591	0	1
Cowichan	Blank	K838275	Rh	PPM	-1.76	1.548044	0	1	-0.801043868	0.7196968	0	1	0.898479283	0.751464	0	1
Cowichan	Soil	K838276	Rh	PPM	-0.555	1.538587	0	1	4.204405308	0.8453555	0	1	-0.055597473	0.8037377	0	1
Cowichan	Soil	K838277	Rh	PPM	-0.363	1.655945	0	1	6.315210819	0.9124728	0	1	-0.871228695	0.8242053	0	1
Cowichan	Soil	K838278	Rh	PPM	-1.091	1.549554	0	1	7.515877247	0.8239374	0	1	-0.583786368	0.7475675	0	1
Cowichan	Soil	K838279	Rh	PPM	0.3864	1.555236	0	1	5.318461895	0.8747417	0	1	-0.444952041	0.8186506	0	1
Cowichan	Soil	K838280	Rh	PPM	-0.65	1.680814	0	1	5.719096184	0.8366152	0	1	-0.918319225	0.772169	0	1
Cowichan	Soil	K838281	Rh	PPM	-0.792	1.647581	0	1	4.517206669	0.7697011	0	1	-1.750829577	0.7109259	0	1
Cowichan	Soil	K838282	Rh	PPM	-1.394	1.61433	0	1	11.32732677	0.8920309	0	1	-0.647144973	0.7249163	0	1
Cowichan	Soil	K838283	Rh	PPM	-2.838	1.582192	0	1	16.4686985	0.9539694	0	1	1.029896498	0.8592029	0	1
Cowichan	Soil	K838284	Rh	PPM	-2.277	1.736651	0	1	2.69687748	0.7799756	0	1	-0.434580207	0.7191843	0	1

Project	Sample Type	Sample ID	Tube Anode Unit	Ag	Ag +/-	Ag Intercept	Ag Slope	As	As +/-	As Intercept	As Slope	Au	Au +/-	Au Intercept	Au Slope	
Cowichan	Soil	K838285	Rh	PPM	-1.661	1.532126	0	1	6.97035265	0.9198438	0	1	-1.58368659	0.7427559	0	1
Cowichan	Soil	K838286	Rh	PPM	-2.361	1.622398	0	1	10.00664711	1.0569885	0	1	0.71912533	0.8975114	0	1
Cowichan	Soil	K838287	Rh	PPM	-5.397	2.041182	0	1	4.544323444	0.9996068	0	1	0.782655358	0.9218132	0	1
Cowichan	Soil	K838288	Rh	PPM	-0.548	1.949511	0	1	8.581413269	1.1449642	0	1	-0.943297386	0.9951814	0	1
Cowichan	Soil	K838351	Rh	PPM	-3.989	1.477629	0	1	5.282562733	0.9500899	0	1	1.323688746	0.9104831	0	1
Cowichan	Soil	K838352	Rh	PPM	-0.055	1.749279	0	1	5.636452198	0.8700342	0	1	0.321069837	0.8432549	0	1
Cowichan	Soil	K838353	Rh	PPM	-1.049	1.850729	0	1	4.38395977	1.0391206	0	1	-0.183572963	0.9939652	0	1
Cowichan	Soil	K838401	Rh	PPM	-2.176	1.598998	0	1	12.89038467	1.0035552	0	1	0.561777711	0.8624557	0	1
Cowichan	Soil	K838402	Rh	PPM	-3.492	1.619265	0	1	6.378863811	0.831075	0	1	-1.793011665	0.7277517	0	1
Cowichan	Soil	K838403	Rh	PPM	0.5167	1.82465	0	1	13.84570408	1.0991356	0	1	1.153470159	1.0029604	0	1
Cowichan	Soil	K838404	Rh	PPM	-2.12	1.684813	0	1	16.44152069	1.0411389	0	1	-0.718461871	0.8835	0	1
Cowichan	Soil	K838405	Rh	PPM	0.8598	1.509927	0	1	30.31005096	1.0720787	0	1	-0.714124739	0.8454086	0	1
Cowichan	Soil	K838406	Rh	PPM	-0.316	1.437013	0	1	28.54135513	0.9679182	0	1	0.090258099	0.7784024	0	1
Cowichan	Soil	K838407	Rh	PPM	-0.102	1.576953	0	1	4.117949009	0.7563627	0	1	-1.15557003	0.7129546	0	1
Cowichan	Soil	K838408	Rh	PPM	0.5537	1.577217	0	1	3.36838007	0.6465638	0	1	-3.341229677	0.6220549	0	1
Cowichan	Soil	K838409	Rh	PPM	-0.044	1.635813	0	1	3.643908262	0.8365579	0	1	0.20373258	0.8127265	0	1
Cowichan	Soil	K838410	Rh	PPM	2.189	1.608323	0	1	7.373562336	0.8807336	0	1	-1.062559843	0.7957913	0	1
Cowichan	Soil	K838411	Rh	PPM	-1.036	1.529964	0	1	5.041855335	0.8142086	0	1	-0.611179054	0.766718	0	1
Cowichan	Soil	K838412	Rh	PPM	-2.296	1.453111	0	1	3.818327427	0.7810091	0	1	1.147181869	0.7772176	0	1
Cowichan	Soil	K838413	Rh	PPM	0.7102	1.664761	0	1	23.50295448	1.1716095	0	1	-1.441771626	0.8999442	0	1
Cowichan	Soil	K838414	Rh	PPM	-3.762	1.568159	0	1	24.14234543	1.1806104	0	1	-0.457361311	0.8299767	0	1
Cowichan	Soil	K838415	Rh	PPM	2.5373	1.889675	0	1	164.7552338	5.0309296	0	1	1.773107052	1.6181989	0	1
Cowichan	Soil	K838416	Rh	PPM	-1.999	1.680391	0	1	11.60655975	1.6990952	0	1	-1.019631505	0.8619187	0	1
Cowichan	XRF Standard	OREAS22d	Rh	PPM	-3.243	1.153928	0	1	2.532520533	0.548815	0	1	-0.313891858	0.6027836	0	1
Cowichan	XRF Standard	OREAS22d	Rh	PPM	-2.555	1.165673	0	1	2.538990021	0.5476154	0	1	-1.372581005	0.5820574	0	1
Cowichan	XRF Standard	OREAS45d	Rh	PPM	0.1546	1.668799	0	1	13.75912571	1.6240251	0	1	2.188495398	1.2228377	0	1
Cowichan	XRF Standard	OREAS502b	Rh	PPM	1.9169	1.501511	0	1	17.32464409	1.3656694	0	1	5.295183182	1.1223414	0	1
Cowichan	XRF Standard	OREAS502b	Rh	PPM	-0.881	1.459904	0	1	14.4962225	1.3472716	0	1	6.472103119	1.1099086	0	1
Cowichan	XRF Standard	OREAS502b	Rh	PPM	0.5062	1.440758	0	1	22.06435013	1.3315462	0	1	1.860768557	1.0546263	0	1
Cowichan	XRF Standard	OREAS502b	Rh	PPM	-1.625	1.506694	0	1	15.79786015	1.3498183	0	1	5.121351719	1.1003995	0	1
Cowichan	XRF Standard	OREAS502b	Rh	PPM	1.9751	1.49282	0	1	14.66805649	1.3400087	0	1	4.888441563	1.0950774	0	1
Cowichan	XRF Standard	OREAS901	Rh	PPM	-2.116	1.447934	0	1	75.45627594	1.4343898	0	1	3.577763557	1.0018737	0	1
Cowichan	XRF Standard	OREAS901	Rh	PPM	-0.665	1.468596	0	1	75.89172363	1.4398375	0	1	2.539062023	0.9919353	0	1
Cowichan	XRF Standard	OREAS901	Rh	PPM	-2.015	1.449697	0	1	75.20246124	1.456893	0	1	1.224706173	0.9925853	0	1
Cowichan	XRF Standard	OREAS901	Rh	PPM	-0.289	1.440723	0	1	73.87139893	1.4271997	0	1	1.437898159	0.9678907	0	1
Cowichan	XRF Standard	OREAS902	Rh	PPM	-0.285	1.369514	0	1	573.2471924	3.5039337	0	1	1.679175615	1.461769	0	1

Project	Sample Type	Sample ID	Ba	Ba +/-	Ba Intercept	Ba Slope	Bi	Bi +/-	Bi Intercept	Bi Slope	Ca	Ca +/-	Ca Intercept	Ca Slope	Cd
Cowichan	XRF Blank	BLK	54.74074173	12.174677	0	1	-10.80592918	3.4254093	0	1	113.9973679	5.5193262	0	1	-2.988162041
Cowichan	XRF Blank	BLK	27.1511097	12.366316	0	1	-10.45112515	3.4989574	0	1	86.42259216	5.2457581	0	1	-1.894606352
Cowichan	XRF Blank	BLK	13.91436672	12.311028	0	1	-8.961896896	3.4899862	0	1	35.21253204	4.2754331	0	1	1.316540718
Cowichan	XRF Blank	BLK	19.64392471	11.608412	0	1	0.76881218	3.1984129	0	1	55.38328171	4.3083425	0	1	-0.191913888
Cowichan	XRF Blank	BLK	20.17072868	11.686925	0	1	-1.235465407	3.1910272	0	1	39.91294861	3.9559696	0	1	-0.345626116
Cowichan	XRF Blank	BLK	9.061076164	11.761497	0	1	3.887824774	3.1747108	0	1	33.90582275	4.0420451	0	1	-0.596047401
Cowichan	XRF Blank	BLK	16.25438309	11.647051	0	1	-6.565544605	3.2332203	0	1	50.84778214	4.1461158	0	1	-0.461272776
Cowichan	XRF Blank	BLK	10.24800396	11.721436	0	1	-4.444850922	3.2111037	0	1	33.90248489	4.001502	0	1	-2.474355936
Cowichan	XRF Blank	BLK	8.259595871	11.781488	0	1	3.149456501	3.1866798	0	1	40.88381958	4.1208854	0	1	-3.756288767
Cowichan	XRF Blank	BLK	7.572680473	11.819865	0	1	-0.552803397	3.1841865	0	1	50.95516968	4.0927286	0	1	-0.925677121
Cowichan	XRF Blank	BLK	29.03202248	11.979836	0	1	-1.774929643	3.2181842	0	1	119.2342148	5.513402	0	1	-0.222155988
Cowichan	XRF Blank	BLK	17.72584915	11.791918	0	1	7.563634872	6.7201715	0	1					-1.678893328
Cowichan	XRF Blank	BLK	20.49768257	11.741285	0	1	3.806310177	3.1722	0	1	152.6663055	5.5164866	0	1	-0.567438245
Cowichan	XRF Blank	BLK	18.8729744	11.783625	0	1	-0.352108419	3.2032359	0	1	153.1655884	5.8679495	0	1	-0.959940314
Cowichan	Soil	K838001	177.6599274	16.551046	0	1	-24.22751236	4.182055	0	1	2998.030518	30.292955	0	1	-0.696680248
Cowichan	Soil	K838002	370.9581299	17.519743	0	1	-14.23802757	4.0909972	0	1	8966.96582	57.267204	0	1	-0.788781583
Cowichan	Soil	K838003	336.985199	19.386662	0	1	-41.20915604	4.7004247	0	1	3614.855225	35.508389	0	1	-0.435414165
Cowichan	Soil	K838004	305.3519287	17.668644	0	1	-17.128479	4.1172009	0	1	10490.3457	63.729919	0	1	-2.527686358
Cowichan	Soil	K838005	313.7815247	17.623806	0	1	-29.79486275	4.2845449	0	1	6695.17041	48.631702	0	1	1.84360683
Cowichan	Soil	K838006	315.4284058	19.312115	0	1	-51.58125305	4.9873152	0	1	9754.724609	68.290863	0	1	-1.872819066
Cowichan	Soil	K838007	271.4636841	17.088762	0	1	-27.85668182	4.3870535	0	1	10725.39063	68.473457	0	1	0.312372565
Cowichan	Soil	K838008	319.0514526	20.167583	0	1	-41.69519043	4.9416771	0	1	5434.377441	46.667404	0	1	0.905572474
Cowichan	Soil	K838009	332.7324524	19.23942	0	1	-33.14345551	5.0318632	0	1	12299.26367	81.064865	0	1	-3.154392958
Cowichan	Soil	K838010	264.7402039	17.760754	0	1	-29.63573074	4.5691767	0	1	3420.606201	34.868641	0	1	-2.274889708
Cowichan	Soil	K838011	216.1719513	18.300558	0	1	-31.55559158	4.7811241	0	1	8184.430176	59.732712	0	1	-3.121789455
Cowichan	Soil	K838012	374.1200256	19.189096	0	1	-26.07631874	4.8452849	0	1	5629.997559	47.54142	0	1	1.025943279
Cowichan	Soil	K838013	253.6473236	17.105923	0	1	-40.4044075	4.5458555	0	1	6933.97168	51.781998	0	1	1.939758301
Cowichan	Soil	K838014	287.6100464	20.976812	0	1	-51.88784027	5.6469622	0	1	2664.082031	34.719711	0	1	0.515985787
Cowichan	Soil	K838015	336.4311218	15.638042	0	1	-19.51015472	4.014998	0	1	8110.805664	54.656162	0	1	0.532698929
Cowichan	Soil	K838016	455.5220642	20.14156	0	1	-54.97409821	5.4117961	0	1	10452.39258	77.269035	0	1	-2.398274899
Cowichan	Soil	K838017	418.2351685	20.545403	0	1	-63.45286179	5.5540595	0	1	13057.16211	88.876747	0	1	1.35057354
Cowichan	Soil	K838018	196.6340942	18.484512	0	1	-54.15270996	4.9618521	0	1	10406.73145	70.659431	0	1	2.8928442
Cowichan	Soil	K838019	325.2513123	22.374884	0	1	-61.25501251	5.7421932	0	1	12841.28223	89.985191	0	1	-2.351254225
Cowichan	Soil	K838020	260.586731	17.91382	0	1	-28.63793755	4.5446682	0	1	11636.23047	72.51149	0	1	-2.71045351
Cowichan	XRF Duplicate	K838020 dupe	345.1966553	19.511755	0	1	-45.46692276	5.029911	0	1	11686.56641	78.725212	0	1	-0.598026931
Cowichan	Soil	K838021	285.8770752	17.675323	0	1	-17.84949875	4.2981668	0	1	12212.86523	71.700844	0	1	-1.366196156
Cowichan	Soil	K838022	191.29953	18.766268	0	1	-29.45213318	4.7565694	0	1	11005.53027	72.870529	0	1	2.366623163
Cowichan	Soil	K838023	123.7373505	19.592865	0	1	-41.27094269	5.1239705	0	1	9576.901367	70.330566	0	1	-1.488787413
Cowichan	Soil	K838024	301.1236267	19.16358	0	1	-40.91625214	5.0723429	0	1	3092.828369	34.78793	0	1	1.334511757
Cowichan	Field Duplicate	K838025	232.6121674	18.636934	0	1	-49.17757797	4.9075127	0	1	9682.626953	67.293976	0	1	-2.872716427
Cowichan	Blank	K838026	647.9483643	21.256475	0	1	-61.99918747	4.6760263	0	1	22474.86133	109.98781	0	1	-4.772481918
Cowichan	Soil	K838027	344.282959	18.837559	0	1	-29.11947441	4.7291422	0	1	12625.01953	79.291847	0	1	-0.446163714
Cowichan	Soil	K838028	206.1705475	17.68132	0	1	-18.56921577	4.43361	0	1	11241.3418	72.190987	0	1	-2.88886857

Project	Sample Type	Sample ID	Ba	Ba +/-	Ba Intercept	Ba Slope	Bi	Bi +/-	Bi Intercept	Bi Slope	Ca	Ca +/-	Ca Intercept	Ca Slope	Cd
Cowichan	Soil	K838029	228.9398041	17.806961	0	1	-33.43801498	4.8208199	0	1	7445.690918	55.176682	0	1	0.1675134
Cowichan	Soil	K838030	188.7365265	17.958315	0	1	-33.76575089	4.5139484	0	1	10466.33008	67.17662	0	1	-6.196787357
Cowichan	Soil	K838031	178.3132629	18.027145	0	1	-25.55924416	4.5756664	0	1	11900.7959	76.137856	0	1	-1.498879313
Cowichan	Soil	K838032	142.0793152	19.639853	0	1	-36.24519348	5.0190377	0	1	10451.57422	72.312126	0	1	-2.184181929
Cowichan	Soil	K838033	145.0162506	18.154989	0	1	-47.02347565	4.5508657	0	1	9677.920898	62.633228	0	1	0.51936537
Cowichan	Soil	K838034	459.6970825	19.312017	0	1	-43.33986282	5.3395514	0	1	11636.29199	82.683678	0	1	0.700908899
Cowichan	Soil	K838035	621.7435913	23.380537	0	1	-45.98305511	5.7506261	0	1	15468.96484	105.3947	0	1	6.94490242
Cowichan	Soil	K838036	377.1145325	20.812061	0	1	-62.01945877	5.9800515	0	1	8498.297852	72.596313	0	1	0.020200616
Cowichan	Soil	K838037	482.4362488	21.926136	0	1	-56.37600327	5.6946259	0	1	12115.27637	89.721626	0	1	-8.526495934
Cowichan	Soil	K838038	172.582962	19.139349	0	1	-40.85924149	4.9317451	0	1	2460.661621	29.635706	0	1	1.449735522
Cowichan	Soil	K838039	343.4994202	19.396114	0	1	-31.81708908	4.50982	0	1	3756.183594	35.240704	0	1	-3.746725082
Cowichan	Soil	K838041	304.0774841	23.156073	0	1	-67.8065033	5.6745367	0	1	13646.9082	92.774544	0	1	0.383852124
Cowichan	Soil	K838042	467.7583618	18.587378	0	1	-35.11459732	4.607625	0	1	13637.33691	81.7742	0	1	-1.686403632
Cowichan	Soil	K838043	302.85849	19.217489	0	1	-25.40591621	4.7137923	0	1	11151.88281	72.871269	0	1	-3.211595774
Cowichan	Soil	K838044	341.612854	18.472528	0	1	-29.78878403	4.6897211	0	1	12389.46582	79.135811	0	1	0.874126971
Cowichan	Soil	K838045	459.0012207	22.152527	0	1	-49.06689835	5.2444115	0	1	9687.154297	69.012482	0	1	1.144997358
Cowichan	XRF Duplicate	K838045 dupe	508.0868225	19.194389	0	1	-40.28886414	4.6246958	0	1	11683.65332	72.27494	0	1	-5.185011387
Cowichan	Soil	K838046	317.9268494	29.107161	0	1	-79.56716919	7.9655719	0	1	12253.86426	114.45886	0	1	-0.989892423
Cowichan	Soil	K838047	311.9889832	21.183765	0	1	-50.98778915	5.6072898	0	1	14690.84375	100.2204	0	1	3.234393835
Cowichan	Soil	K838048	284.8405762	21.600658	0	1	-52.42886734	5.6735754	0	1	11544.14453	84.717484	0	1	-3.092487574
Cowichan	Soil	K838049	305.1627808	19.547539	0	1	-42.01418686	5.1698437	0	1	12432.74805	83.587654	0	1	-2.494961262
Cowichan	Soil	K838050	422.8218994	21.165447	0	1	-48.41911697	5.2346501	0	1	12217.67969	80.257866	0	1	-0.415520668
Cowichan	Field Duplicate	K838051	216.9014893	17.310524	0	1	-19.76064301	3.9481161	0	1	9161.825195	54.615849	0	1	-0.53470093
Cowichan	Blank	K838052	656.0578003	19.742249	0	1	-37.53799438	4.3582888	0	1	14715.36523	76.357727	0	1	0.644906461
Cowichan	Soil	K838053	342.601532	18.614639	0	1	-25.16275978	4.7016578	0	1	12592.20801	80.89576	0	1	-1.039670229
Cowichan	Soil	K838054	290.6211243	22.677212	0	1	-55.88989639	5.7425041	0	1	4566.532715	45.840046	0	1	-2.282328367
Cowichan	Soil	K838055	211.1307678	18.742975	0	1	-43.51802063	4.7356749	0	1	2491.412109	28.331171	0	1	-0.747290432
Cowichan	Soil	K838056	405.8310242	18.183548	0	1	-29.96076584	4.3395066	0	1	11337.02344	70.73452	0	1	-1.079752564
Cowichan	Soil	K838057	240.1145477	19.033297	0	1	-27.73740387	4.746841	0	1	12772.72949	81.062088	0	1	-2.29720664
Cowichan	Soil	K838058	393.6755676	19.717514	0	1	-26.108881	4.7272072	0	1	12936.43945	81.237335	0	1	0.708379567
Cowichan	Soil	K838059	375.1412659	19.308334	0	1	-31.64302826	4.7621603	0	1	15058.06055	90.107597	0	1	2.780257225
Cowichan	Soil	K838060	403.8647766	18.450418	0	1	-23.88641739	4.5535908	0	1	13375.31738	80.863571	0	1	-3.148150206
Cowichan	Soil	K838061	366.4397888	18.980478	0	1	-35.13082504	4.7199755	0	1	4954.293457	43.165768	0	1	-0.27599442
Cowichan	Soil	K838062	364.6836243	20.749592	0	1	-43.51824188	5.0646396	0	1	2528.028076	31.0355	0	1	-1.344150424
Cowichan	Soil	K838063	210.7285004	17.955256	0	1	-38.76991272	4.5921102	0	1	2552.361816	28.987221	0	1	-0.232762873
Cowichan	Soil	K838064	538.1796265	26.020739	0	1	-59.14525604	6.470243	0	1	20747.08789	146.61569	0	1	-3.120890617
Cowichan	Soil	K838101	207.1164093	24.87542	0	1	-65.45794678	6.1363974	0	1	11042.83594	87.599586	0	1	3.319123507
Cowichan	Soil	K838102	209.9496765	19.906935	0	1	-38.50524139	5.0282874	0	1	13054.39746	86.322182	0	1	-2.378956556
Cowichan	Soil	K838103	177.4709778	17.774073	0	1	-31.249897	4.4534917	0	1	11182.99219	69.452194	0	1	-2.707655668
Cowichan	Soil	K838104	219.9656982	18.415144	0	1	-16.48912048	4.4081025	0	1	9999.333984	65.669983	0	1	0.846487522
Cowichan	Soil	K838105	208.7078247	17.291639	0	1	-33.02269745	3.8064122	0	1	10431.30664	56.47794	0	1	-1.974924803
Cowichan	Soil	K838106	349.6438293	20.354946	0	1	-50.60138321	4.9998145	0	1	12561.49902	80.757057	0	1	-4.424714088
Cowichan	Soil	K838107	192.5695496	18.190357	0	1	-39.02215576	4.2155514	0	1	11763.7793	67.47641	0	1	-3.965887308

Project	Sample Type	Sample ID	Ba	Ba +/-	Ba Intercept	Ba Slope	Bi	Bi +/-	Bi Intercept	Bi Slope	Ca	Ca +/-	Ca Intercept	Ca Slope	Cd
Cowichan	Soil	K838108	219.7631836	17.548376	0	1	-21.11893272	4.1046944	0	1	11797.46973	68.875221	0	1	0.447137535
Cowichan	Soil	K838109	246.956131	16.90316	0	1	-28.6139431	4.3089123	0	1	10393.74805	63.523689	0	1	0.14560008
Cowichan	Soil	K838110	448.3065491	24.336838	0	1	-64.24742126	6.4678941	0	1	12294.25488	96.537437	0	1	-4.148142815
Cowichan	Soil	K838111	190.4271851	19.928553	0	1	-45.26235962	4.9369307	0	1	12509.05762	81.767555	0	1	-6.911525726
Cowichan	Soil	K838112	309.6176147	23.279129	0	1	-56.71014023	6.1609073	0	1	11144.11621	88.414604	0	1	-1.988300443
Cowichan	Soil	K838113	391.6694641	26.872503	0	1	-75.29830933	7.3512259	0	1	3136.445557	47.196869	0	1	-7.064732075
Cowichan	Soil	K838114	441.2538452	19.776926	0	1	-28.37341881	4.7515006	0	1	9091.608398	63.398643	0	1	-4.523643017
Cowichan	Soil	K838115	362.8000488	27.245388	0	1	-87.37970734	7.5309973	0	1	2078.209717	38.847355	0	1	-0.314928949
Cowichan	Soil	K838116	337.7588806	22.059193	0	1	-59.47569656	5.4874554	0	1	2374.070557	31.639576	0	1	-0.742213547
Cowichan	Soil	K838117	292.9495544	17.172127	0	1	-17.72997856	4.2321944	0	1	5020.20752	39.976181	0	1	-0.518658161
Cowichan	Soil	K838118	346.0515747	20.140703	0	1	-44.85910797	5.0508113	0	1	3685.696777	37.313511	0	1	2.005081177
Cowichan	Soil	K838119	305.4242859	27.366768	0	1	-91.39616394	7.281126	0	1	9419.680664	86.676872	0	1	1.012311101
Cowichan	Soil	K838120	275.9373474	28.728359	0	1	-78.08825684	7.3502865	0	1	2877.710938	40.627033	0	1	2.177577734
Cowichan	XRF Duplicate	K838120 dupe	268.2172241	28.683853	0	1	-90.19065094	8.3681479	0	1	3230.720703	47.797199	0	1	-5.3163023
Cowichan	Soil	K838121	214.4378662	18.238033	0	1	-28.49880409	4.5014801	0	1	7956.640625	55.899773	0	1	-3.49290967
Cowichan	Soil	K838122	144.9297028	17.821047	0	1	-32.46704483	4.6702256	0	1	1824.199585	26.205366	0	1	-0.873094738
Cowichan	Soil	K838123	84.045578	40.803219	0	1	-86.59794617	12.410854	0	1	8962.708008	130.59592	0	1	-4.432590008
Cowichan	Soil	K838124	122.3936844	18.012218	0	1	-35.22624207	4.5775933	0	1	8740.395508	58.928837	0	1	2.103057861
Cowichan	Field Duplicate	K838125	188.4764252	27.075771	0	1	-75.21692657	7.4207458	0	1	9153.507813	88.292084	0	1	-4.743190289
Cowichan	Soil	K838126	218.549469	34.614304	0	1	-104.9693451	10.60864	0	1	9135.152344	117.37215	0	1	0.31726253
Cowichan	Soil	K838127	265.5913696	26.164011	0	1	-77.43273926	6.7880411	0	1	6679.03418	65.080856	0	1	-3.615183115
Cowichan	Soil	K838128	162.5892029	22.613333	0	1	-64.89099121	5.912991	0	1	9079.826172	73.804642	0	1	-1.419116497
Cowichan	Soil	K838129	246.565033	31.900053	0	1	-91.31622314	9.3704233	0	1	9898.202148	110.85346	0	1	-1.272985101
Cowichan	Soil	K838130	176.7681732	22.673307	0	1	-66.12757874	6.0508199	0	1	10036.87012	76.731636	0	1	-5.468898773
Cowichan	Soil	K838131	130.2329559	25.170301	0	1	-61.85538483	6.625391	0	1	10195.4375	84.710701	0	1	-3.200448036
Cowichan	Soil	K838132	185.2523193	27.346134	0	1	-69.03926849	7.5294375	0	1	9058.082031	90.286781	0	1	1.235439301
Cowichan	Soil	K838133	119.8500977	17.590097	0	1	-23.34075737	4.424973	0	1	9156.429688	61.510635	0	1	-3.560430288
Cowichan	Soil	K838134	230.5214386	23.846682	0	1	-64.58876801	6.1346526	0	1	8122.986328	69.760918	0	1	1.446658254
Cowichan	Soil	K838135	275.6812134	21.751047	0	1	-54.81375122	5.9853125	0	1	9002.772461	73.805443	0	1	-0.87238431
Cowichan	Soil	K838136	283.5029907	18.200739	0	1	-31.51259422	4.7298865	0	1	10267.54492	67.689117	0	1	-4.055492878
Cowichan	Soil	K838137	200.6577759	24.855362	0	1	-63.6943512	6.8723998	0	1	2476.24585	38.198444	0	1	1.667122602
Cowichan	Soil	K838138	128.2673492	17.888613	0	1	-23.95352364	4.6654944	0	1	8753.731445	62.643806	0	1	-0.04269192
Cowichan	Soil	K838139	219.1109924	19.385962	0	1	-32.90286255	4.7801566	0	1	9285.361328	66.688339	0	1	-3.343336344
Cowichan	Soil	K838140	285.18396	19.852533	0	1	-31.72392464	4.826735	0	1	4141.257813	39.64537	0	1	0.564817309
Cowichan	Soil	K838141	144.2520294	26.063196	0	1	-70.39516449	6.9750242	0	1	10075.72363	89.258728	0	1	-2.978929043
Cowichan	Soil	K838142	141.4465332	20.468933	0	1	-49.67757034	5.0252695	0	1	2551.051514	30.466839	0	1	1.336794853
Cowichan	Soil	K838143	188.6595001	18.471737	0	1	-47.93414307	4.7018142	0	1	10036.93848	63.504982	0	1	-0.495436609
Cowichan	Soil	K838144	209.1904144	18.29261	0	1	-24.92069054	4.458509	0	1	2217.438477	27.061993	0	1	-2.332332373
Cowichan	Soil	K838145	273.2156982	19.489571	0	1	-27.09953117	4.8602986	0	1	14740.78516	91.263229	0	1	-0.949338436
Cowichan	XRF Duplicate	K838145 dupe	251.2976685	19.732277	0	1	-32.04419327	4.6101794	0	1	13180.73242	78.668205	0	1	0.645752907
Cowichan	Soil	K838146	353.7543945	19.364868	0	1	-33.64461899	4.7601337	0	1	11360.60938	73.027885	0	1	-1.098456264
Cowichan	Soil	K838147	193.6057434	18.676399	0	1	-33.38465118	4.6383233	0	1	4298.270508	39.176235	0	1	0.854357898
Cowichan	Soil	K838148	307.0830994	20.021383	0	1	-42.17244339	4.9214272	0	1	12552.78223	79.545982	0	1	1.660512924

Project	Sample Type	Sample ID	Ba	Ba +/-	Ba Intercept	Ba Slope	Bi	Bi +/-	Bi Intercept	Bi Slope	Ca	Ca +/-	Ca Intercept	Ca Slope	Cd
Cowichan	Soil	K838149	328.9478455	19.617104	0	1	-50.50019836	4.5889091	0	1	4018.077881	35.105358	0	1	-1.728005648
Cowichan	Blank	K838150	661.2380981	19.472158	0	1	-60.19222641	4.5238447	0	1	20386.22461	99.573189	0	1	2.150354385
Cowichan	Soil	K838201	192.889801	16.545631	0	1	-20.82263947	3.7702067	0	1	7675.060059	48.102974	0	1	-0.456627637
Cowichan	Soil	K838202	226.3464508	16.644888	0	1	-12.42519474	4.1182041	0	1	10855.72852	66.073051	0	1	2.140015841
Cowichan	Soil	K838203	253.5072784	16.494665	0	1	19.11775017	11.173783	0	1					-0.022753768
Cowichan	Soil	K838204	297.8362122	17.559601	0	1	-16.78164101	4.1615396	0	1	3229.849365	30.984747	0	1	1.522894263
Cowichan	Soil	K838205	413.5643005	19.221575	0	1	-32.7010994	4.6269755	0	1	9982.635742	65.835274	0	1	-3.809580088
Cowichan	Soil	K838206	516.5387573	19.892084	0	1	-34.33036423	4.6524005	0	1	4317.686523	39.291294	0	1	0.672078907
Cowichan	Soil	K838207	212.0306854	17.263403	0	1	-24.43356895	4.1832724	0	1	2184.034912	25.026155	0	1	-1.868527889
Cowichan	Soil	K838208	211.5442963	17.049692	0	1	-26.72240448	4.0502219	0	1	7396.76123	48.74469	0	1	2.171634674
Cowichan	Soil	K838209	264.600769	17.164154	0	1	-13.70604897	4.1718121	0	1	2220.085693	25.762899	0	1	-1.669006109
Cowichan	Soil	K838210	204.6399231	15.569178	0	1	-9.352923393	3.6879134	0	1	8251.043945	51.0644	0	1	0.524543703
Cowichan	Soil	K838211	106.5603485	15.880242	0	1	-10.03473663	3.9160292	0	1	1541.00769	21.405169	0	1	-0.811161578
Cowichan	Soil	K838212	306.0993347	19.044439	0	1	-35.9756813	4.6576118	0	1	1842.248901	24.264914	0	1	-0.252789617
Cowichan	Soil	K838213	242.6558685	16.546684	0	1	-18.3603363	4.0355392	0	1	8576.356445	53.002766	0	1	2.542478561
Cowichan	Soil	K838214	114.6556244	16.300167	0	1	-16.49794388	4.1096148	0	1	7930.866699	52.461422	0	1	-3.664032698
Cowichan	Soil	K838215	118.6146927	14.267278	0	1	1.562240005	3.3526983	0	1	4220.617676	31.271534	0	1	0.232895672
Cowichan	Soil	K838216	204.5968781	15.753798	0	1	1.408050418	3.7494709	0	1	7348.089355	48.816349	0	1	-0.614674389
Cowichan	Soil	K838217	203.4374542	15.058052	0	1	-4.823521137	3.4654181	0	1	8484.701172	48.800728	0	1	0.087218985
Cowichan	Soil	K838218	224.1733246	16.556076	0	1	-14.80859947	3.963834	0	1	1761.177368	22.178125	0	1	-0.006261763
Cowichan	Soil	K838219	220.5775909	17.518805	0	1	-27.07949829	4.1574273	0	1	9425.393555	58.194538	0	1	1.648138165
Cowichan	Soil	K838220	185.374115	16.938814	0	1	-18.20173264	3.8622785	0	1	8715.875977	52.21801	0	1	-0.240348354
Cowichan	Soil	K838221	185.690567	14.840977	0	1	-18.5582962	3.545409	0	1	7816.37793	45.551147	0	1	-1.985479712
Cowichan	Soil	K838222	240.7134094	16.157213	0	1	-11.807374	3.7542429	0	1	10007.6084	56.561981	0	1	-3.09371376
Cowichan	Soil	K838223	373.378479	15.095572	0	1	-10.10407352	3.5164018	0	1	4713.549316	32.826817	0	1	0.241453514
Cowichan	Soil	K838224	485.9627686	19.243776	0	1	-48.54283142	4.8799367	0	1	3105.079102	32.086117	0	1	6.774713516
Cowichan	Blank	K838225	701.77771	20.033474	0	1	-45.93823624	4.6411572	0	1	32658.14063	157.48247	0	1	-3.053398132
Cowichan	Soil	K838226	383.4413452	18.372332	0	1	-17.15429878	4.4265184	0	1	11363.99414	71.251625	0	1	0.28102681
Cowichan	Soil	K838227	201.1188049	15.850536	0	1	-11.6467247	3.6264548	0	1	8773.444336	50.271366	0	1	0.49701187
Cowichan	Soil	K838228	536.4004517	19.441034	0	1	-33.40872192	4.5025606	0	1	10787.66211	68.267395	0	1	0.612171412
Cowichan	Soil	K838229	271.8884888	16.597672	0	1	-16.54455757	4.0280232	0	1	8529.144531	54.927582	0	1	0.759182572
Cowichan	Soil	K838230	244.3455963	16.391525	0	1	-23.05147934	3.9007671	0	1	8601.445313	52.490791	0	1	0.567613244
Cowichan	Soil	K838231	198.4193268	16.45701	0	1	-22.28352928	4.1738663	0	1	8814.435547	57.887089	0	1	0.732272863
Cowichan	Soil	K838232	123.2037659	16.657673	0	1	-22.76055527	4.0136561	0	1	2683.325195	26.740284	0	1	1.215831995
Cowichan	Soil	K838233	373.5886536	18.199068	0	1	-17.65351295	4.1792712	0	1	10147.17578	62.679619	0	1	-5.252765656
Cowichan	Soil	K838234	233.409729	14.88947	0	1	7.0638237	3.4747982	0	1	2447.309082	23.754528	0	1	1.329511523
Cowichan	Soil	K838235	233.3245087	17.364965	0	1	-26.90591431	4.1263528	0	1	2912.243896	28.168608	0	1	1.650516272
Cowichan	Soil	K838236	237.3084106	16.812756	0	1	-15.61994171	3.9405406	0	1	9078.541016	56.552399	0	1	0.197592959
Cowichan	Soil	K838237	275.7652283	17.595039	0	1	-17.66065979	4.2060471	0	1	2077.436035	25.148268	0	1	-1.174090505
Cowichan	Soil	K838238	262.6750488	16.878418	0	1	-20.01061249	3.9900408	0	1	11740.45898	66.791489	0	1	1.303652525
Cowichan	Soil	K838239	237.6515808	17.196741	0	1	-24.22855759	4.2170954	0	1	10528.12402	65.884438	0	1	1.194395065
Cowichan	Soil	K838240	275.3416138	17.769196	0	1	-35.15629578	4.2966037	0	1	2168.339111	24.8745	0	1	-2.617330074
Cowichan	Soil	K838241	384.6006165	17.158123	0	1	-15.72877979	4.1511526	0	1	9905.861328	60.819717	0	1	-1.708131552

Project	Sample Type	Sample ID	Ba	Ba +/-	Ba Intercept	Ba Slope	Bi	Bi +/-	Bi Intercept	Bi Slope	Ca	Ca +/-	Ca Intercept	Ca Slope	Cd
Cowichan	Soil	K838242	256.7487183	18.866768	0	1	-43.41054153	4.5606613	0	1	1673.880005	22.465263	0	1	-2.36413455
Cowichan	Soil	K838243	287.0441895	17.181828	0	1	-25.78406334	4.1966205	0	1	1794.829468	23.173676	0	1	-0.478272736
Cowichan	Soil	K838244	178.5210571	17.278151	0	1	-14.68177319	4.1068749	0	1	9442.964844	60.573505	0	1	2.431060553
Cowichan	Soil	K838245	193.3475342	16.657488	0	1	-12.800704	3.9158733	0	1	9133.47168	55.845692	0	1	-1.130649328
Cowichan	Soil	K838246	177.4746552	18.003416	0	1	-23.50727081	4.4458542	0	1	9942.517578	65.024963	0	1	-4.787424564
Cowichan	Soil	K838247	510.7356873	17.814434	0	1	-9.543577194	4.0989199	0	1	8611.612305	54.612782	0	1	-2.957367659
Cowichan	Soil	K838248	287.9974365	16.971689	0	1	-24.19342232	4.0926504	0	1	9673.561523	59.867115	0	1	-2.225685596
Cowichan	Soil	K838249	149.3391876	15.729913	0	1	-20.16316414	3.9900577	0	1	7666.542969	51.069584	0	1	-0.609909117
Cowichan	Field Duplicate	K838250	134.3578796	15.723653	0	1	0.04300392	3.7032723	0	1	9166.430664	55.377361	0	1	0.967413545
Cowichan	Soil	K838251	191.1763916	16.175377	0	1	-19.26366806	3.6391442	0	1	1792.232178	19.441391	0	1	3.698584318
Cowichan	Soil	K838252	176.0594177	16.036083	0	1	-14.56713676	3.9398639	0	1	2112.768066	23.67906	0	1	1.532389998
Cowichan	Soil	K838253	293.7339172	18.90243	0	1	-31.60341263	4.993679	0	1	10344.38184	71.804268	0	1	2.448627234
Cowichan	Soil	K838254	250.3779755	16.662405	0	1	-15.25961781	3.9456744	0	1	2337.229004	25.607979	0	1	-2.646271467
Cowichan	Soil	K838255	212.3056488	16.469513	0	1	-15.82678699	3.8762989	0	1	7735.379883	47.51889	0	1	0.909776032
Cowichan	Soil	K838256	297.3294983	16.226458	0	1	-21.29224968	3.5933821	0	1	3230.053955	26.211342	0	1	0.98919034
Cowichan	Soil	K838257	169.1891174	15.904784	0	1	-13.64882565	3.7734487	0	1	8952.082031	52.446915	0	1	-3.210178614
Cowichan	Soil	K838258	268.5443726	17.248926	0	1	-18.13823128	4.0693727	0	1	2568.113037	27.086334	0	1	-0.179045722
Cowichan	Soil	K838259	163.5300446	17.038836	0	1	-13.05967808	4.1352758	0	1	8581.115234	56.739437	0	1	-2.708247423
Cowichan	Soil	K838260	312.3688049	16.727432	0	1	-23.60270882	4.080821	0	1	7657.357422	50.99654	0	1	-0.25160265
Cowichan	Soil	K838261	119.0107269	14.980435	0	1	-10.78896618	3.6562109	0	1	841.4934692	15.686591	0	1	-2.397072792
Cowichan	Soil	K838262	113.3424835	16.669418	0	1	-25.10574722	3.8981276	0	1	8176.804688	51.278793	0	1	-3.898336649
Cowichan	Soil	K838263	301.0352783	19.070646	0	1	-41.99337769	4.5173688	0	1	1915.319946	23.833775	0	1	0.422837198
Cowichan	Soil	K838264	304.4959412	18.209377	0	1	-26.5759697	4.1747808	0	1	8977.722656	55.168194	0	1	-1.693321824
Cowichan	Soil	K838265	367.1640625	16.924267	0	1	-18.27621078	4.0764503	0	1	1641.200195	21.801208	0	1	-1.728378296
Cowichan	Soil	K838266	179.4188995	16.22081	0	1	-13.22939873	3.8147178	0	1	8685.711914	52.423725	0	1	-1.761816621
Cowichan	Soil	K838267	276.7263489	16.640333	0	1	-16.20817566	3.8482528	0	1	7913.149414	50.402714	0	1	3.392560244
Cowichan	Soil	K838268	283.5883179	16.188095	0	1	-14.79304695	3.8270993	0	1	2654.768555	26.499727	0	1	1.358631015
Cowichan	Soil	K838269	223.6721802	17.072975	0	1	-21.46309853	4.0743403	0	1	7303.896973	48.555279	0	1	0.081855327
Cowichan	Soil	K838270	195.236618	16.818214	0	1	-19.43102646	4.2629676	0	1	2596.76416	28.202068	0	1	-1.250420928
Cowichan	Soil	K838271	282.6584778	17.75803	0	1	-23.08420944	4.1763721	0	1	7996.069824	53.06002	0	1	-1.760465026
Cowichan	Soil	K838272	180.4048157	17.500502	0	1	-23.43509483	4.335741	0	1	2312.891602	26.809811	0	1	-0.460206091
Cowichan	Soil	K838273	278.9552612	16.078894	0	1	-10.00594807	3.6016796	0	1	8091.052734	48.037342	0	1	-1.230609894
Cowichan	Soil	K838274	146.8696899	14.236762	0	1	-16.51981735	3.3019567	0	1	1354.174683	15.919995	0	1	1.354002953
Cowichan	Blank	K838275	695.8818359	18.421642	0	1	-31.26509476	3.9417076	0	1	28143.85742	118.71738	0	1	-5.257866859
Cowichan	Soil	K838276	179.937088	16.260418	0	1	-20.13401985	4.0698266	0	1	2742.811279	27.787172	0	1	-1.824477196
Cowichan	Soil	K838277	154.3634796	17.301796	0	1	-29.37793541	4.3086262	0	1	2628.263672	28.721273	0	1	0.46814239
Cowichan	Soil	K838278	151.8292999	16.323048	0	1	-11.98096371	3.862128	0	1	1733.217163	23.015469	0	1	0.077984229
Cowichan	Soil	K838279	430.2680054	17.455868	0	1	-18.96172333	4.194262	0	1	3447.837646	32.958271	0	1	-2.057093859
Cowichan	Soil	K838280	254.1612091	17.317612	0	1	-19.28922272	4.0211349	0	1	2886.064941	27.208363	0	1	0.091436364
Cowichan	Soil	K838281	249.9269562	16.719986	0	1	-11.67295265	3.7960324	0	1	3042.434814	27.451492	0	1	-1.950744867
Cowichan	Soil	K838282	349.0664063	17.055763	0	1	-45.12759781	3.9094129	0	1	1918.559326	19.750992	0	1	0.234747693
Cowichan	Soil	K838283	239.694809	16.535076	0	1	-22.83109474	4.13942	0	1	2100.247314	25.662222	0	1	-3.498829842
Cowichan	Soil	K838284	207.5512848	17.290962	0	1	-33.94448471	3.8520956	0	1	2369.767822	22.880383	0	1	-0.569075942

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Cowichan	Soil	K838285	383.7228088	17.039165	0	1	-3.019488335	3.8617942	0	1	12269.86133	69.911369	0	1	0.58344841
Cowichan	Soil	K838286	197.9639435	17.24682	0	1	-16.28079987	4.3838248	0	1	2096.045166	26.254765	0	1	-0.623294652
Cowichan	Soil	K838287	252.71521	19.934378	0	1	-52.72400284	4.6855774	0	1	2233.499268	26.209637	0	1	-1.896023631
Cowichan	Soil	K838288	288.5190735	20.090656	0	1	-43.72961044	5.0162034	0	1	10853.24512	74.389572	0	1	0.444038451
Cowichan	Soil	K838351	455.9423828	17.477118	0	1	-17.56096649	4.4429626	0	1	11938.4082	73.281776	0	1	-1.587689877
Cowichan	Soil	K838352	262.4507446	17.873026	0	1	-21.88439369	4.2364101	0	1	8694.304688	55.462158	0	1	-1.744507313
Cowichan	Soil	K838353	273.7816162	19.481647	0	1	-46.47699356	4.9840322	0	1	12322.70605	78.537674	0	1	-0.493727177
Cowichan	Soil	K838401	323.7654114	17.418169	0	1	-30.59251213	4.3032365	0	1	9530.472656	62.054333	0	1	-3.719846487
Cowichan	Soil	K838402	251.4571381	16.697262	0	1	-19.47654915	3.9218085	0	1	9493.143555	57.999176	0	1	-4.741888523
Cowichan	Soil	K838403	229.8008423	18.911617	0	1	-28.12854958	4.7918844	0	1	11183.36621	76.078743	0	1	-1.035009265
Cowichan	Soil	K838404	314.2919312	18.43532	0	1	-40.11765671	4.5685482	0	1	11700.33105	73.210335	0	1	-2.625654221
Cowichan	Soil	K838405	289.4555359	16.938215	0	1	-14.97799587	4.1448474	0	1	12740.46289	74.298073	0	1	0.163910434
Cowichan	Soil	K838406	404.9008789	16.513494	0	1	-19.77641296	3.8492339	0	1	11844.99609	66.914803	0	1	-1.638624907
Cowichan	Soil	K838407	129.1735077	15.999409	0	1	-15.82924747	3.7727547	0	1	8548.00293	52.595203	0	1	-3.137489796
Cowichan	Soil	K838408	71.49665833	15.563995	0	1	-13.16988277	3.553797	0	1	5470.222656	35.523586	0	1	0.758157015
Cowichan	Soil	K838409	163.2697754	16.785349	0	1	-25.13838768	4.1660342	0	1	7695.804688	50.566807	0	1	-3.127051115
Cowichan	Soil	K838410	269.807251	17.362719	0	1	-28.17530632	4.1537914	0	1	10223.56934	61.722897	0	1	-2.52127099
Cowichan	Soil	K838411	287.146759	16.808456	0	1	-25.6888237	4.0483584	0	1	9486.996094	56.979362	0	1	-1.555916429
Cowichan	Soil	K838412	304.097229	16.186953	0	1	-13.9189024	3.910476	0	1	10009.10254	58.626213	0	1	-5.724657059
Cowichan	Soil	K838413	475.1779785	18.842852	0	1	-26.91191673	4.4907198	0	1	10848.4541	70.32476	0	1	-1.232338905
Cowichan	Soil	K838414	227.1451416	16.651772	0	1	-12.41558838	4.0486231	0	1	10679.49609	64.952614	0	1	-2.0398736
Cowichan	Soil	K838415	147.0003052	19.336618	0	1	-32.68165588	5.3519635	0	1	11455.04785	81.059212	0	1	-2.510293722
Cowichan	Soil	K838416	224.4449615	17.203732	0	1	-29.04397011	4.2013979	0	1	10003.92383	60.409546	0	1	1.376180887
Cowichan	XRF Standard	OREAS22d	41.98207092	12.139923	0	1	1.854611635	3.1486406	0	1	419.4336548	8.8790779	0	1	-3.306210518
Cowichan	XRF Standard	OREAS22d	44.16232681	12.232947	0	1	4.558725834	3.1190734	0	1	400.8772888	8.6659517	0	1	-2.052948713
Cowichan	XRF Standard	OREAS45d	204.9271393	18.138269	0	1	10.81885433	5.5650849	0	1	2004.778198	42.800179	0	1	1.606026411
Cowichan	XRF Standard	OREAS502b	1072.745483	21.04073	0	1	10.09854794	4.9579353	0	1	27923.83984	159.40068	0	1	-0.331931978
Cowichan	XRF Standard	OREAS502b	1025.462646	20.564867	0	1	4.836783886	4.9248314	0	1	28856.43164	165.75005	0	1	-1.979896307
Cowichan	XRF Standard	OREAS502b	1007.765503	20.546892	0	1	15.85296631	4.8927135	0	1	28657.12891	164.2952	0	1	-0.797816813
Cowichan	XRF Standard	OREAS502b	1023.98175	20.630238	0	1	1.482738853	4.9383917	0	1	28726.89063	165.56068	0	1	-3.170690775
Cowichan	XRF Standard	OREAS502b	988.8971558	20.576288	0	1	3.188559055	4.9217496	0	1	29234.45898	170.6145	0	1	-3.432947159
Cowichan	XRF Standard	OREAS901	288.6448975	15.853723	0	1	-2.39364624	4.2964644	0	1	977.3892212	30.100294	0	1	-2.222964764
Cowichan	XRF Standard	OREAS901	280.2324829	15.819229	0	1	1.782004476	4.2987323	0	1	881.1459351	30.025379	0	1	0.257671565
Cowichan	XRF Standard	OREAS901	250.0761108	15.611882	0	1	-7.644452572	4.3894315	0	1	722.2603149	28.982048	0	1	0.751495004
Cowichan	XRF Standard	OREAS901	267.4488525	15.631821	0	1	-7.590390682	4.2845297	0	1	898.0789795	30.100163	0	1	-3.465217352
Cowichan	XRF Standard	OREAS902	177.0449066	14.955799	0	1	9.0024786	4.2111583	0	1	44715.90625	213.97867	0	1	1.029755235

Project	Sample Type	Sample ID	Cd +/-	Cd Intercept	Cd Slope	Ce	Ce +/-	Ce Intercept	Ce Slope	Co	Co +/-	Co Intercept	Co Slope	Cr	Cr +/-
Cowichan	XRF Blank	BLK	1.4661988	0	1	59.46928787	25.906967	0	1	2.169386387	2.6037753	0	1	-0.149624109	1.4278487
Cowichan	XRF Blank	BLK	1.4894135	0	1	2.882616043	26.150005	0	1	-1.14492178	2.6878872	0	1	-3.567878962	1.4321729
Cowichan	XRF Blank	BLK	1.4804828	0	1	9.691140175	26.135366	0	1	4.012475014	2.5395367	0	1	-2.743104935	1.4289175
Cowichan	XRF Blank	BLK	1.3968936	0	1	-17.89165497	24.779362	0	1	3.918011904	2.2955704	0	1	-1.356838942	1.3274597
Cowichan	XRF Blank	BLK	1.39898	0	1	2.034555435	24.880207	0	1	1.655161381	2.2821598	0	1	-1.02927494	1.338043
Cowichan	XRF Blank	BLK	1.3946549	0	1	0.514914393	24.88781	0	1	5.381610394	2.2047799	0	1	0.469552845	1.3662357
Cowichan	XRF Blank	BLK	1.3912163	0	1	17.93680191	24.868343	0	1	1.632224917	2.3455665	0	1	-1.800022244	1.3104279
Cowichan	XRF Blank	BLK	1.395211	0	1	-13.31793499	24.943003	0	1	2.20217967	2.2833693	0	1	-1.469450712	1.322927
Cowichan	XRF Blank	BLK	1.4021177	0	1	-15.8556633	25.092772	0	1	4.83712244	2.3692882	0	1	-1.603165388	1.3247943
Cowichan	XRF Blank	BLK	1.4036099	0	1	-31.83021545	25.064688	0	1	1.649796486	2.2651432	0	1	-0.493572474	1.3440284
Cowichan	XRF Blank	BLK	1.4084342	0	1	5.355788708	25.49119	0	1	0.025629465	2.2956545	0	1	-1.343343139	1.3689747
Cowichan	XRF Blank	BLK	1.4177729	0	1	-17.07592964	25.004467	0	1					16.09606171	34.054955
Cowichan	XRF Blank	BLK	1.3982635	0	1	-9.062854767	24.993557	0	1	7.63038969	2.3297346	0	1	-0.701665342	1.3467852
Cowichan	XRF Blank	BLK	1.412323	0	1	-27.45500755	24.957958	0	1	-0.813321888	2.3398697	0	1	-2.631988049	1.3371589
Cowichan	Soil	K838001	2.005477	0	1	10.95389748	33.526508	0	1	-467.7778625	24.891998	0	1	36.75534439	2.9931719
Cowichan	Soil	K838002	2.0377185	0	1	45.13387299	34.020496	0	1	100.6083069	26.445547	0	1	34.24516678	2.8861523
Cowichan	Soil	K838003	2.3059728	0	1	13.58552647	37.635044	0	1	285.7086792	30.857525	0	1	41.80090332	3.25772
Cowichan	Soil	K838004	2.1344745	0	1	-26.79066849	34.80711	0	1	216.9966278	25.367847	0	1	36.71086502	2.9070983
Cowichan	Soil	K838005	2.1319144	0	1	39.56176758	34.564342	0	1	-130.3619537	24.140278	0	1	34.38862228	2.9728041
Cowichan	Soil	K838006	2.3252764	0	1	60.80138016	37.812897	0	1	-147.0365143	22.577063	0	1	44.42945862	3.1935258
Cowichan	Soil	K838007	1.9889745	0	1	12.80003643	34.462986	0	1	-142.0558929	27.270477	0	1	39.32223511	3.1928644
Cowichan	Soil	K838008	2.4346724	0	1	42.00886536	39.430367	0	1	-168.8109741	27.98431	0	1	39.8304863	3.3376086
Cowichan	Soil	K838009	2.292098	0	1	-80.70425415	37.806458	0	1	-103.5761032	30.311651	0	1	29.50535202	3.3925669
Cowichan	Soil	K838010	2.1436999	0	1	1.847480774	35.317604	0	1	-307.263916	28.698406	0	1	31.8585968	3.2724621
Cowichan	Soil	K838011	2.3140416	0	1	-1.862441778	37.028896	0	1	-430.0138245	28.932728	0	1	32.38731766	3.3481488
Cowichan	Soil	K838012	2.2952397	0	1	-30.90874672	37.263302	0	1	-530.3428345	28.306887	0	1	50.36020279	3.3947213
Cowichan	Soil	K838013	2.0216219	0	1	-8.267837524	34.113522	0	1	-172.9274902	19.652809	0	1	32.27916718	2.9327247
Cowichan	Soil	K838014	2.553123	0	1	46.40655518	41.845673	0	1	-430.711731	33.185631	0	1	17.72266769	3.6589894
Cowichan	Soil	K838015	1.7778484	0	1	-1.455351472	30.668854	0	1	-484.9680481	21.849171	0	1	20.0400238	2.9314694
Cowichan	Soil	K838016	2.2371447	0	1	26.70794106	38.733067	0	1	-376.4005127	27.509003	0	1	33.9081955	3.61446
Cowichan	Soil	K838017	2.365227	0	1	-8.895388603	39.092388	0	1	-304.683197	27.620493	0	1	52.05528641	3.5194685
Cowichan	Soil	K838018	2.2917535	0	1	29.78579521	37.817963	0	1	-157.9743347	28.435913	0	1	34.94912338	3.2734139
Cowichan	Soil	K838019	2.8103862	0	1	47.12088394	44.305946	0	1	-190.5514679	31.073725	0	1	55.56689835	3.6916656
Cowichan	Soil	K838020	2.2137609	0	1	65.11532593	35.672157	0	1	-64.01828766	26.274649	0	1	42.65757751	3.0590656
Cowichan	XRF Duplicate	K838020 dupe	2.3184133	0	1	-16.03843308	38.108997	0	1	104.1737061	30.288219	0	1	47.22409058	3.4444776
Cowichan	Soil	K838021	2.1149933	0	1	36.74085236	34.838993	0	1	-221.2772369	23.611732	0	1	40.75479507	2.8739924
Cowichan	Soil	K838022	2.3571126	0	1	24.73957825	37.824162	0	1	-7.872487068	26.258612	0	1	42.75440598	3.1903284
Cowichan	Soil	K838023	2.5170252	0	1	48.21842194	40.629589	0	1	246.0611115	32.244389	0	1	41.96481705	3.5772736
Cowichan	Soil	K838024	2.2424181	0	1	40.02127457	37.797688	0	1	74.74449921	30.195894	0	1	42.81561279	3.4021978
Cowichan	Field Duplicate	K838025	2.2930124	0	1	-27.76115227	37.599392	0	1	219.5246582	28.768148	0	1	34.16150665	3.3031106
Cowichan	Blank	K838026	2.4418149	0	1	-13.44548607	36.766491	0	1	155.4703827	9.9351149	0	1	37.78194809	2.0770974
Cowichan	Soil	K838027	2.205384	0	1	-75.09793091	36.439133	0	1	147.3950195	27.448391	0	1	38.47330475	3.177573
Cowichan	Soil	K838028	2.1390669	0	1	-24.78007698	35.739506	0	1	65.40617371	31.326523	0	1	46.32129669	3.36585

Project	Sample Type	Sample ID	Cd +/-	Cd Intercept	Cd Slope	Ce	Ce +/-	Ce Intercept	Ce Slope	Co	Co +/-	Co Intercept	Co Slope	Cr	Cr +/-
Cowichan	Soil	K838029	2.115526	0	1	49.68477631	36.024799	0	1	193.3885956	25.115719	0	1	41.16752243	3.0977845
Cowichan	Soil	K838030	2.2657382	0	1	14.80386066	36.738495	0	1	132.4055634	27.429529	0	1	36.76274872	3.0279367
Cowichan	Soil	K838031	2.2575855	0	1	20.01538467	36.986671	0	1	135.4308929	26.508492	0	1	58.28454208	3.2189202
Cowichan	Soil	K838032	2.5151794	0	1	22.68086243	40.517357	0	1	217.5095062	31.202614	0	1	42.45987701	3.3940167
Cowichan	Soil	K838033	2.3657587	0	1	11.32936859	37.088276	0	1	166.7722473	25.010378	0	1	41.65459824	2.9154055
Cowichan	Soil	K838034	2.1251705	0	1	-0.172261417	36.76096	0	1	7.427258492	33.672516	0	1	44.87218857	3.7316701
Cowichan	Soil	K838035	2.5862224	0	1	74.9822464	41.966881	0	1	-21.75433159	34.748878	0	1	59.33964539	3.8365078
Cowichan	Soil	K838036	2.3345253	0	1	71.35849762	40.677181	0	1	159.118042	33.818707	0	1	41.49516296	4.0446892
Cowichan	Soil	K838037	2.5813386	0	1	-19.68058395	40.92601	0	1	14.66147804	27.910299	0	1	45.77853775	3.8045492
Cowichan	Soil	K838038	2.3749299	0	1	56.86074448	38.632679	0	1	99.3374939	27.775425	0	1	38.60074234	3.2608652
Cowichan	Soil	K838039	2.4500468	0	1	1.121162176	37.613483	0	1	82.31806183	25.835171	0	1	35.48275375	3.0540292
Cowichan	Soil	K838041	2.9882457	0	1	-47.2537384	45.452576	0	1	85.86917114	25.568144	0	1	53.44768524	3.4001555
Cowichan	Soil	K838042	2.0779135	0	1	58.44128037	34.778526	0	1	177.9608154	24.820679	0	1	49.42086411	3.0750873
Cowichan	Soil	K838043	2.2765696	0	1	26.69517136	37.96949	0	1	182.2242126	30.080706	0	1	42.92912674	3.3231914
Cowichan	Soil	K838044	2.2031474	0	1	38.37942505	36.301441	0	1	271.0531311	30.397926	0	1	39.78050613	3.3367159
Cowichan	Soil	K838045	2.6075265	0	1	-9.657707214	41.980156	0	1	245.4250946	31.048271	0	1	56.7895813	3.4447522
Cowichan	XRF Duplicate	K838045 dupe	2.1171122	0	1	29.81832123	35.72382	0	1	218.1756744	27.852587	0	1	53.14679337	3.1123426
Cowichan	Soil	K838046	3.8378539	0	1	62.6879158	56.867523	0	1	96.64468384	45.418098	0	1	47.83501434	5.0299978
Cowichan	Soil	K838047	2.5115829	0	1	43.7650032	42.154747	0	1	87.58894348	34.052513	0	1	62.50233078	3.87587
Cowichan	Soil	K838048	2.6754322	0	1	66.6341095	42.808292	0	1	196.8188324	34.890362	0	1	50.12787247	3.8478169
Cowichan	Soil	K838049	2.3190184	0	1	-5.271319866	38.780025	0	1	-19.44082832	30.953926	0	1	51.85362244	3.5495856
Cowichan	Soil	K838050	2.4426975	0	1	51.63978195	40.825802	0	1	69.18367767	30.224569	0	1	50.7889328	3.3716576
Cowichan	Field Duplicate	K838051	2.1781409	0	1	-9.091893196	34.754524	0	1	181.7060699	19.583775	0	1	44.19662476	2.5592091
Cowichan	Blank	K838052	2.2010734	0	1	-24.32447052	34.2085	0	1	170.4713745	11.498929	0	1	35.64824677	2.0692892
Cowichan	Soil	K838053	2.1760325	0	1	22.85025978	36.371037	0	1	20.8457756	30.746664	0	1	46.59423828	3.4430368
Cowichan	Soil	K838054	2.7459106	0	1	-24.10507774	44.582867	0	1	-18.19185448	35.714115	0	1	55.71628952	3.8633342
Cowichan	Soil	K838055	2.2998199	0	1	-15.20751953	38.021683	0	1	166.2517853	28.773306	0	1	34.58977127	3.0807548
Cowichan	Soil	K838056	2.0878177	0	1	12.70215797	34.724987	0	1	29.48538971	29.026369	0	1	53.65062714	3.2792072
Cowichan	Soil	K838057	2.3402479	0	1	-16.51735306	38.074883	0	1	104.7574463	32.357594	0	1	55.60918808	3.4345286
Cowichan	Soil	K838058	2.309391	0	1	63.30122757	38.140011	0	1	166.1530914	31.483137	0	1	45.12637711	3.3410227
Cowichan	Soil	K838059	2.2901039	0	1	18.81713486	37.012737	0	1	45.81742096	25.787092	0	1	57.20011902	3.224843
Cowichan	Soil	K838060	2.0811343	0	1	48.57042313	35.469551	0	1	83.45883942	28.005816	0	1	53.495121	3.2093883
Cowichan	Soil	K838061	2.272779	0	1	-3.9793818	36.600471	0	1	15.26367569	29.725809	0	1	54.75875473	3.4680331
Cowichan	Soil	K838062	2.5303073	0	1	8.75954628	39.962303	0	1	128.2043152	34.387051	0	1	43.95277405	3.5771775
Cowichan	Soil	K838063	2.139982	0	1	52.4419632	36.424923	0	1	117.6683121	29.046293	0	1	44.62189102	3.1859126
Cowichan	Soil	K838064	3.0696094	0	1	77.68902588	49.025223	0	1	-23.04168892	35.733532	0	1	80.16184998	4.373354
Cowichan	Soil	K838101	3.3859894	0	1	-16.08582306	49.023659	0	1	64.84483337	22.40612	0	1	56.4387207	3.6579385
Cowichan	Soil	K838102	2.4864798	0	1	-9.302493095	40.04163	0	1	84.66561127	28.431473	0	1	54.00227737	3.5415108
Cowichan	Soil	K838103	2.2794154	0	1	29.36035156	36.009106	0	1	177.7948303	27.253891	0	1	41.61597061	3.1027875
Cowichan	Soil	K838104	2.3037894	0	1	7.28935194	37.197914	0	1	222.0055237	29.408106	0	1	37.19860077	3.1984622
Cowichan	Soil	K838105	2.1917429	0	1	29.01880646	34.131603	0	1	107.6612625	15.781622	0	1	33.3770752	2.2190442
Cowichan	Soil	K838106	2.4731784	0	1	33.58601761	39.631546	0	1	89.04747009	26.274759	0	1	38.30937958	3.1590085
Cowichan	Soil	K838107	2.364192	0	1	-41.95072174	36.155754	0	1	77.9070816	18.530092	0	1	32.19074631	2.5374529

Project	Sample Type	Sample ID	Cd +/-	Cd Intercept	Cd Slope	Ce	Ce +/-	Ce Intercept	Ce Slope	Co	Co +/-	Co Intercept	Co Slope	Cr	Cr +/-
Cowichan	Soil	K838108	2.1917102	0	1	61.42892456	35.244144	0	1	121.8492889	21.333359	0	1	38.08329391	2.7337942
Cowichan	Soil	K838109	2.0179372	0	1	79.28155518	34.282108	0	1	285.4327698	26.784622	0	1	40.72921371	2.9463201
Cowichan	Soil	K838110	2.9139092	0	1	-26.83621025	45.694187	0	1	98.05738831	35.635719	0	1	67.77864838	4.2474003
Cowichan	Soil	K838111	2.5869076	0	1	-18.32877541	39.788429	0	1	6.122581482	18.905209	0	1	46.88391113	3.0083098
Cowichan	Soil	K838112	2.8885543	0	1	-5.725156307	45.830193	0	1	256.100769	35.434727	0	1	44.6260376	3.9920487
Cowichan	Soil	K838113	3.248122	0	1	51.24748993	52.348186	0	1	97.16061401	40.879025	0	1	50.00918198	4.8509741
Cowichan	Soil	K838114	2.2793987	0	1	-72.92956543	37.051254	0	1	85.76802826	24.996973	0	1	44.00802231	3.1452401
Cowichan	Soil	K838115	3.5065436	0	1	-30.84751511	53.505745	0	1	185.0563965	43.308418	0	1	54.3449707	4.902235
Cowichan	Soil	K838116	2.7928259	0	1	-2.296226978	42.981136	0	1	121.340126	31.006948	0	1	43.18045807	3.5472341
Cowichan	Soil	K838117	2.0159001	0	1	53.32553864	33.697361	0	1	71.47081757	24.661655	0	1	42.96864319	2.97054
Cowichan	Soil	K838118	2.4145012	0	1	33.20388031	39.207935	0	1	31.17146301	27.364506	0	1	57.23705673	3.3182003
Cowichan	Soil	K838119	3.655495	0	1	41.53059769	54.010441	0	1	212.2285309	39.76968	0	1	41.77359772	4.4613719
Cowichan	Soil	K838120	3.9253504	0	1	-31.73251915	56.450218	0	1	122.9656525	36.126183	0	1	58.91830063	4.25103
Cowichan	XRF Duplicate	K838120 dupe	3.76617	0	1	26.76092339	56.86792	0	1	269.6628418	43.409199	0	1	57.54394531	4.8909874
Cowichan	Soil	K838121	2.2586265	0	1	22.30587578	36.752056	0	1	185.9158173	22.854939	0	1	36.72539902	2.9537504
Cowichan	Soil	K838122	2.2306683	0	1	-10.25277138	36.622425	0	1	115.9695816	29.988939	0	1	28.93539047	3.2870293
Cowichan	Soil	K838123	6.6652985	0	1	19.05360031	83.771385	0	1	227.6232605	55.274879	0	1	28.09814262	7.1584806
Cowichan	Soil	K838124	2.3604062	0	1	-12.76155281	37.240204	0	1	293.8503418	26.151283	0	1	36.31586838	2.9591372
Cowichan	Field Duplicate	K838125	3.7112508	0	1	-44.13550568	55.162365	0	1	271.9009399	41.104656	0	1	31.53825378	4.5203428
Cowichan	Soil	K838126	5.0433178	0	1	-76.38579559	71.782875	0	1	264.282959	51.774693	0	1	35.05373001	6.3495879
Cowichan	Soil	K838127	3.4368744	0	1	-8.295211792	51.885384	0	1	156.5470428	34.323151	0	1	44.9337883	4.0952668
Cowichan	Soil	K838128	3.0218711	0	1	-11.52524948	45.948509	0	1	233.8449249	33.263676	0	1	43.94712067	3.7813041
Cowichan	Soil	K838129	4.3767323	0	1	54.41718292	63.281578	0	1	240.1246796	50.974468	0	1	38.2503891	5.6019964
Cowichan	Soil	K838130	2.9080298	0	1	-53.53609848	45.830734	0	1	250.5691071	36.64542	0	1	42.2104454	3.824863
Cowichan	Soil	K838131	3.5009267	0	1	-6.716921806	52.232773	0	1	217.9346313	36.66161	0	1	52.04449463	4.0604858
Cowichan	Soil	K838132	3.6994295	0	1	-24.14809418	56.23357	0	1	121.1605682	47.869465	0	1	38.73967361	4.8629756
Cowichan	Soil	K838133	2.2727346	0	1	-18.9859066	35.775368	0	1	297.6652222	27.036776	0	1	26.61826134	3.0793827
Cowichan	Soil	K838134	3.1539795	0	1	65.92928314	48.318035	0	1	175.878067	35.877872	0	1	41.14610291	3.8898454
Cowichan	Soil	K838135	2.7366085	0	1	109.9667282	43.488792	0	1	181.9192657	32.343166	0	1	46.12677765	3.8366895
Cowichan	Soil	K838136	2.166528	0	1	15.66383839	36.529583	0	1	50.84123993	24.991579	0	1	54.09222794	3.1511893
Cowichan	Soil	K838137	3.1430125	0	1	-94.61185455	50.930592	0	1	72.49532318	41.080669	0	1	47.18120193	4.4286251
Cowichan	Soil	K838138	2.2673643	0	1	-18.64116859	36.708561	0	1	142.1182709	27.045193	0	1	39.88068771	3.3238182
Cowichan	Soil	K838139	2.4751122	0	1	11.57424164	39.11171	0	1	111.8742142	31.302937	0	1	37.29877853	3.4590135
Cowichan	Soil	K838140	2.4586966	0	1	61.87884903	39.089874	0	1	82.63671112	27.31938	0	1	37.7073288	3.2556646
Cowichan	Soil	K838141	3.5212879	0	1	39.96913147	52.60862	0	1	59.02678299	37.769863	0	1	43.81262589	4.3152375
Cowichan	Soil	K838142	2.7796469	0	1	54.44523239	41.812202	0	1	65.89426422	28.834204	0	1	43.91054153	3.26601
Cowichan	Soil	K838143	2.3554828	0	1	-2.971716881	37.774029	0	1	21.46760368	23.670349	0	1	46.52716827	2.8301287
Cowichan	Soil	K838144	2.3267365	0	1	-18.6661396	36.551735	0	1	-49.56720734	25.098324	0	1	36.48339844	3.0464923
Cowichan	Soil	K838145	2.3748271	0	1	66.40094757	38.820187	0	1	57.90489578	25.561529	0	1	51.6737175	3.2494924
Cowichan	XRF Duplicate	K838145 dupe	2.4408765	0	1	79.7201004	38.939323	0	1	-0.111448452	21.492086	0	1	57.90624237	2.9437337
Cowichan	Soil	K838146	2.3126168	0	1	11.74757957	37.451721	0	1	-23.14432526	27.803595	0	1	56.12754822	3.2792225
Cowichan	Soil	K838147	2.3645434	0	1	-4.225090981	37.207474	0	1	-79.41938019	25.947144	0	1	38.7558136	3.1817
Cowichan	Soil	K838148	2.4080274	0	1	-17.07497025	39.097004	0	1	-229.850647	25.81205	0	1	37.23057175	3.1478629

Project	Sample Type	Sample ID	Cd +/-	Cd Intercept	Cd Slope	Ce	Ce +/-	Ce Intercept	Ce Slope	Co	Co +/-	Co Intercept	Co Slope	Cr	Cr +/-
Cowichan	Soil	K838149	2.4547956	0	1	33.23254395	38.497185	0	1	-144.6444244	20.976648	0	1	34.11829758	2.7077041
Cowichan	Blank	K838150	2.1431611	0	1	35.13588333	33.561157	0	1	47.64125443	11.453111	0	1	34.04443741	2.0844271
Cowichan	Soil	K838201	2.1171563	0	1	-23.44219208	33.176487	0	1	193.1385803	18.870594	0	1	25.05975342	2.4198947
Cowichan	Soil	K838202	1.9705637	0	1	-58.52583313	33.427532	0	1	250.6803741	26.614807	0	1	43.35847473	2.9766614
Cowichan	Soil	K838203	2.0910215	0	1	68.86738586	32.867222	0	1					-46.04853821	45.924156
Cowichan	Soil	K838204	2.061595	0	1	-20.24703598	34.529324	0	1	197.2279663	23.014858	0	1	41.50157547	2.8639569
Cowichan	Soil	K838205	2.1664734	0	1	75.33239746	36.835148	0	1	161.5495758	26.923944	0	1	47.05921936	3.1485868
Cowichan	Soil	K838206	2.2945752	0	1	4.71492815	36.905922	0	1	92.01954651	23.70402	0	1	54.95541382	3.195199
Cowichan	Soil	K838207	2.1375885	0	1	25.25365639	34.668449	0	1	205.0263367	21.384684	0	1	35.8584938	2.7466321
Cowichan	Soil	K838208	2.1081326	0	1	-16.0444088	34.516125	0	1	220.4659424	19.862427	0	1	32.22427368	2.5988882
Cowichan	Soil	K838209	2.0468099	0	1	83.83782959	34.094028	0	1	227.3426971	25.275681	0	1	34.67262268	2.9266679
Cowichan	Soil	K838210	1.9275711	0	1	44.48872375	31.207964	0	1	183.9087524	20.252083	0	1	23.98779297	2.5306952
Cowichan	Soil	K838211	1.9709675	0	1	28.32350922	33.034092	0	1	235.9008942	23.519772	0	1	32.11922455	2.8060224
Cowichan	Soil	K838212	2.2791455	0	1	54.43195724	37.256813	0	1	293.2735291	26.955612	0	1	46.44025803	3.0230899
Cowichan	Soil	K838213	2.0182285	0	1	70.5753479	33.186501	0	1	236.0480042	19.837135	0	1	27.41885376	2.5123553
Cowichan	Soil	K838214	2.052382	0	1	58.99717712	33.954063	0	1	247.7453308	21.137556	0	1	31.96793938	2.7186375
Cowichan	Soil	K838215	1.7703607	0	1	9.206451416	29.193443	0	1	225.1076813	16.438187	0	1	23.26866668	2.271971
Cowichan	Soil	K838216	1.9005494	0	1	20.79387283	32.257	0	1	227.2973328	19.874859	0	1	43.25077057	2.7137835
Cowichan	Soil	K838217	1.8150907	0	1	-8.109927177	30.401337	0	1	131.2615356	15.821628	0	1	25.56629372	2.2222178
Cowichan	Soil	K838218	2.0023725	0	1	41.26517487	33.492352	0	1	292.019165	23.886465	0	1	33.35267639	2.7613323
Cowichan	Soil	K838219	2.1882882	0	1	-9.598371506	34.750458	0	1	290.6723938	21.700256	0	1	39.54129791	2.6788142
Cowichan	Soil	K838220	2.14657	0	1	-6.408789158	34.493397	0	1	233.5415802	20.12216	0	1	30.09369469	2.4494989
Cowichan	Soil	K838221	1.8204914	0	1	-31.49430847	30.233501	0	1	199.4515839	15.737342	0	1	26.12346458	2.1779976
Cowichan	Soil	K838222	1.9423248	0	1	22.21360397	32.323215	0	1	219.7364807	18.51034	0	1	37.28393173	2.4179599
Cowichan	Soil	K838223	1.6847743	0	1	59.46417236	29.257797	0	1	218.6446991	15.704913	0	1	30.85041046	2.2199421
Cowichan	Soil	K838224	2.12306	0	1	46.2590065	35.963566	0	1	345.0328674	20.328928	0	1	27.88468361	2.7688432
Cowichan	Blank	K838225	2.1590588	0	1	-16.3897934	34.180359	0	1	170.0069122	12.786358	0	1	33.634655	2.259305
Cowichan	Soil	K838226	2.0727682	0	1	51.37002563	35.572746	0	1	192.8041534	21.035892	0	1	48.41714478	2.923008
Cowichan	Soil	K838227	1.9701219	0	1	10.87066936	31.811611	0	1	234.9571533	17.072462	0	1	33.17501831	2.2953415
Cowichan	Soil	K838228	2.0602067	0	1	26.99144363	35.80637	0	1	144.6748505	23.653057	0	1	45.91143417	3.0331066
Cowichan	Soil	K838229	1.9553194	0	1	16.36906052	32.791683	0	1	242.141098	22.692278	0	1	43.12127686	2.8558159
Cowichan	Soil	K838230	2.0398507	0	1	-42.34184265	32.875973	0	1	178.6439667	19.335772	0	1	31.77724457	2.5014205
Cowichan	Soil	K838231	2.0127058	0	1	-22.85610771	33.424416	0	1	171.2228241	24.680996	0	1	32.18388367	2.9129493
Cowichan	Soil	K838232	2.1478436	0	1	-36.26908875	33.908512	0	1	188.688324	20.532478	0	1	31.59671593	2.6142364
Cowichan	Soil	K838233	2.1701851	0	1	11.41824818	35.480362	0	1	61.73326874	22.657009	0	1	42.12865448	2.8541968
Cowichan	Soil	K838234	1.7778687	0	1	30.83276749	30.039288	0	1	157.5839233	18.454521	0	1	20.17920685	2.3879809
Cowichan	Soil	K838235	2.1624954	0	1	5.78577137	34.257736	0	1	53.33076477	18.424564	0	1	55.3428154	2.6768839
Cowichan	Soil	K838236	2.0482984	0	1	30.15149307	33.393944	0	1	156.4682465	21.888	0	1	32.26265335	2.7390137
Cowichan	Soil	K838237	2.1796114	0	1	7.516547203	34.813934	0	1	134.1036987	23.192926	0	1	42.1257019	2.9546881
Cowichan	Soil	K838238	1.9756191	0	1	0.016746636	33.344463	0	1	148.7885284	19.724499	0	1	35.41051102	2.5489938
Cowichan	Soil	K838239	2.093313	0	1	-1.794405699	34.337532	0	1	192.192215	22.214577	0	1	36.30024338	2.8806846
Cowichan	Soil	K838240	2.1362624	0	1	42.7612915	35.021152	0	1	209.2695313	23.335392	0	1	33.01572037	2.7620015
Cowichan	Soil	K838241	1.9362202	0	1	-20.20926476	33.066925	0	1	295.1192322	23.118793	0	1	46.0402832	2.7855473

Project	Sample Type	Sample ID	Cd +/-	Cd Intercept	Cd Slope	Ce	Ce +/-	Ce Intercept	Ce Slope	Co	Co +/-	Co Intercept	Co Slope	Cr	Cr +/-
Cowichan	Soil	K838242	2.3667605	0	1	25.04154015	37.50893	0	1	148.8606415	20.471157	0	1	38.67686081	2.7178121
Cowichan	Soil	K838243	1.9803338	0	1	40.60776138	33.777111	0	1	149.2808838	23.906496	0	1	38.97954941	2.8549461
Cowichan	Soil	K838244	2.173013	0	1	14.39394856	35.259281	0	1	254.1997833	26.695839	0	1	33.41901016	3.0127676
Cowichan	Soil	K838245	2.0602419	0	1	28.08448219	33.868168	0	1	341.8200073	22.788235	0	1	36.73353195	2.6949711
Cowichan	Soil	K838246	2.2489643	0	1	-103.036972	36.163872	0	1	103.0972595	21.345018	0	1	43.12741852	2.9272025
Cowichan	Soil	K838247	1.9138352	0	1	51.88611984	32.620937	0	1	380.4755554	24.03087	0	1	30.59977531	2.7046063
Cowichan	Soil	K838248	2.0161748	0	1	-11.55763531	33.373383	0	1	229.7393951	21.789217	0	1	39.29378128	2.7570822
Cowichan	Soil	K838249	1.920076	0	1	19.04874992	32.184258	0	1	277.4692688	22.190838	0	1	28.43050766	2.7525146
Cowichan	Field Duplicate	K838250	1.9816216	0	1	-1.71760416	32.506802	0	1	238.1443329	22.125652	0	1	34.58743668	2.694325
Cowichan	Soil	K838251	2.0107615	0	1	79.61119843	32.642117	0	1	201.1489868	16.828512	0	1	30.48571014	2.1752632
Cowichan	Soil	K838252	1.9858559	0	1	-64.03251648	32.786808	0	1	146.7020721	19.761988	0	1	38.76725769	2.6951692
Cowichan	Soil	K838253	2.2497022	0	1	32.43216705	37.406803	0	1	183.0514832	28.961975	0	1	31.15579414	3.3183692
Cowichan	Soil	K838254	2.005137	0	1	87.27411652	33.338169	0	1	157.8947906	24.150393	0	1	41.58102417	2.8363156
Cowichan	Soil	K838255	2.0209088	0	1	32.92012787	32.921795	0	1	224.8584595	18.046827	0	1	27.61428261	2.3411326
Cowichan	Soil	K838256	1.9676975	0	1	48.91692352	31.595337	0	1	124.4762115	16.353884	0	1	28.99535751	2.1621253
Cowichan	Soil	K838257	1.9501594	0	1	-10.61553764	32.349171	0	1	342.2171936	20.411337	0	1	24.67319679	2.4144702
Cowichan	Soil	K838258	2.0909336	0	1	66.89225769	34.02573	0	1	198.3178558	21.213278	0	1	37.75640106	2.7430139
Cowichan	Soil	K838259	2.0918238	0	1	-9.175154686	34.970181	0	1	240.7326202	25.12351	0	1	45.22648621	2.9835565
Cowichan	Soil	K838260	1.9247154	0	1	38.40947342	33.058537	0	1	248.5646973	21.626987	0	1	40.37527466	2.7567737
Cowichan	Soil	K838261	1.8370297	0	1	6.362022877	30.930798	0	1	262.5900879	18.302042	0	1	24.98534966	2.4301691
Cowichan	Soil	K838262	2.1675787	0	1	58.81207275	34.258446	0	1	167.5340271	21.301088	0	1	31.92163467	2.5976806
Cowichan	Soil	K838263	2.2958717	0	1	71.24545288	37.708408	0	1	184.1034088	22.475836	0	1	54.95489502	2.8138397
Cowichan	Soil	K838264	2.180027	0	1	16.23317146	35.704174	0	1	328.8119507	20.455086	0	1	42.97284317	2.5598848
Cowichan	Soil	K838265	1.8958688	0	1	42.99720764	32.718678	0	1	249.0009003	23.586212	0	1	34.78654861	2.7814455
Cowichan	Soil	K838266	2.0353274	0	1	-16.45596313	32.99474	0	1	300.1851196	19.29245	0	1	27.08796692	2.4109285
Cowichan	Soil	K838267	1.9738846	0	1	38.1149559	32.556332	0	1	188.3906403	20.182983	0	1	28.31886292	2.5701725
Cowichan	Soil	K838268	1.9340845	0	1	24.25512314	32.15519	0	1	228.9125977	20.765781	0	1	32.30477905	2.637414
Cowichan	Soil	K838269	2.0971346	0	1	-12.13928604	34.063316	0	1	127.8377228	19.955915	0	1	34.8813324	2.6153951
Cowichan	Soil	K838270	2.0291386	0	1	-56.16296768	34.13702	0	1	248.5462646	24.013229	0	1	31.35818291	2.9046381
Cowichan	Soil	K838271	2.2097278	0	1	54.82571411	34.797604	0	1	138.390213	21.243139	0	1	34.13638687	2.7461975
Cowichan	Soil	K838272	2.151334	0	1	-23.02850723	35.713982	0	1	144.7894592	21.995897	0	1	39.3236618	2.9219604
Cowichan	Soil	K838273	1.9346491	0	1	35.84515381	31.859219	0	1	111.4884567	17.581083	0	1	34.94068146	2.3733971
Cowichan	Soil	K838274	1.8108244	0	1	-13.89490318	28.78315	0	1	199.233078	13.458172	0	1	18.67843056	1.9194978
Cowichan	Blank	K838275	1.9263791	0	1	27.56410408	31.539633	0	1	151.8452606	10.856981	0	1	31.13773537	1.8592348
Cowichan	Soil	K838276	1.9868987	0	1	7.167026043	33.149178	0	1	245.8243561	23.606039	0	1	36.34326553	2.7959895
Cowichan	Soil	K838277	2.1181841	0	1	-10.75289631	34.961269	0	1	94.49150085	23.323608	0	1	50.30666733	3.0297203
Cowichan	Soil	K838278	2.0393093	0	1	32.76396179	33.568848	0	1	112.9916153	25.21089	0	1	33.90641785	2.9555247
Cowichan	Soil	K838279	1.9719856	0	1	-48.21045303	33.197277	0	1	14.65171719	20.947104	0	1	40.88086319	2.9156985
Cowichan	Soil	K838280	2.0986874	0	1	-31.69262695	34.404606	0	1	106.6446457	20.193661	0	1	33.06227112	2.5446227
Cowichan	Soil	K838281	2.1039159	0	1	12.06357288	33.404957	0	1	26.7088604	19.054565	0	1	31.91982651	2.4894555
Cowichan	Soil	K838282	2.0789256	0	1	52.90356445	32.965992	0	1	-34.16440201	13.09255	0	1	23.58025742	1.9949489
Cowichan	Soil	K838283	2.0235629	0	1	-6.392901897	33.413601	0	1	-278.9298706	22.047384	0	1	27.88206673	2.812881
Cowichan	Soil	K838284	2.2056427	0	1	-13.12410355	34.983723	0	1	165.7760925	17.203959	0	1	34.2971077	2.2833617

Project	Sample Type	Sample ID	Cd +/-	Cd Intercept	Cd Slope	Ce	Ce +/-	Ce Intercept	Ce Slope	Co	Co +/-	Co Intercept	Co Slope	Cr	Cr +/-
Cowichan	Soil	K838285	1.9742842	0	1	55.36013031	32.749092	0	1	165.4687347	22.496262	0	1	40.53875351	2.78861
Cowichan	Soil	K838286	2.0656869	0	1	-13.09616375	34.940662	0	1	61.58048248	25.748175	0	1	42.63546753	3.1232758
Cowichan	Soil	K838287	2.621711	0	1	29.10640907	39.205002	0	1	50.49487686	22.160591	0	1	35.75305176	2.8193443
Cowichan	Soil	K838288	2.4590361	0	1	40.78208542	39.822933	0	1	259.5744934	27.023535	0	1	49.64701843	3.308291
Cowichan	Soil	K838351	1.8906726	0	1	41.55257797	32.977867	0	1	314.3204346	27.579887	0	1	61.18372345	3.1915777
Cowichan	Soil	K838352	2.1634743	0	1	-20.04222679	35.599461	0	1	229.0323181	22.487591	0	1	36.13037491	2.714983
Cowichan	Soil	K838353	2.4031417	0	1	97.14573669	39.20364	0	1	253.8345795	28.641048	0	1	58.134655	3.231205
Cowichan	Soil	K838401	2.0273821	0	1	108.1644363	34.479919	0	1	199.0979919	23.538805	0	1	39.25072479	2.9613752
Cowichan	Soil	K838402	2.0472584	0	1	-12.33252335	33.028126	0	1	180.8320923	19.970739	0	1	32.32368469	2.6135383
Cowichan	Soil	K838403	2.3322392	0	1	63.11698914	37.929955	0	1	173.2489624	27.150045	0	1	36.28873444	3.2956114
Cowichan	Soil	K838404	2.218503	0	1	15.47025394	35.91449	0	1	165.2928162	22.663664	0	1	38.36241531	2.9506073
Cowichan	Soil	K838405	1.8950372	0	1	48.02205658	33.754425	0	1	94.81906891	23.196459	0	1	49.07629776	2.9160554
Cowichan	Soil	K838406	1.8574481	0	1	46.973423	32.228096	0	1	81.53749847	21.014141	0	1	38.73812485	2.717164
Cowichan	Soil	K838407	1.9781221	0	1	-31.39292145	32.782162	0	1	257.0707397	21.21269	0	1	31.90765572	2.6364367
Cowichan	Soil	K838408	2.0805199	0	1	38.9087944	32.244247	0	1	220.0847168	14.711495	0	1	28.54663658	2.0640724
Cowichan	Soil	K838409	2.0933645	0	1	-30.12270927	34.671108	0	1	316.1706543	21.47403	0	1	35.89577866	2.6434057
Cowichan	Soil	K838410	2.0630796	0	1	5.428468704	34.89402	0	1	245.9767151	20.918625	0	1	46.02421951	2.6875713
Cowichan	Soil	K838411	1.9742903	0	1	0.79910928	32.979862	0	1	216.7460327	18.32308	0	1	36.45777893	2.4784667
Cowichan	Soil	K838412	1.8788729	0	1	-36.81079102	31.85602	0	1	159.1467896	17.791267	0	1	36.14290237	2.4809599
Cowichan	Soil	K838413	2.0927837	0	1	71.97174835	35.247475	0	1	56.07048798	24.472406	0	1	50.79831696	3.1652589
Cowichan	Soil	K838414	2.0189121	0	1	-12.93002796	33.281857	0	1	281.9299622	24.876074	0	1	30.99177933	2.894587
Cowichan	Soil	K838415	2.3838873	0	1	6.693778515	39.394989	0	1	150.7864532	30.824059	0	1	46.43032837	3.5954027
Cowichan	Soil	K838416	2.1470118	0	1	-25.08212471	34.609665	0	1	278.5219421	21.585636	0	1	34.15680695	2.6199586
Cowichan	XRF Standard	OREAS22d	1.4930325	0	1	5.648019791	25.572454	0	1	-10.18226528	5.7187419	0	1	11.29839325	1.5273336
Cowichan	XRF Standard	OREAS22d	1.4942261	0	1	27.18375587	25.677998	0	1	-14.76538181	5.6024413	0	1	9.28058815	1.4975946
Cowichan	XRF Standard	OREAS45d	2.0721982	0	1	53.61325073	37.554512	0	1	-1636.051636	65.00412	0	1	786.5203247	10.67912
Cowichan	XRF Standard	OREAS502b	1.8434505	0	1	104.7937851	32.980419	0	1	-594.4981079	28.731878	0	1	116.3003006	4.2174363
Cowichan	XRF Standard	OREAS502b	1.8657928	0	1	74.9406662	32.54388	0	1	-249.7194061	29.090776	0	1	124.6836472	4.3155289
Cowichan	XRF Standard	OREAS502b	1.849305	0	1	85.93635559	32.531895	0	1	-219.2487793	29.163799	0	1	134.4164429	4.3515143
Cowichan	XRF Standard	OREAS502b	1.8751192	0	1	74.74765778	32.754192	0	1	-211.3460541	29.395321	0	1	124.030426	4.3164349
Cowichan	XRF Standard	OREAS502b	1.8490813	0	1	72.91771698	32.664249	0	1	-236.5987701	29.38059	0	1	130.149353	4.4581013
Cowichan	XRF Standard	OREAS901	1.8325448	0	1	87.31932831	31.251675	0	1	-39.73481369	21.900011	0	1	99.82292938	3.400239
Cowichan	XRF Standard	OREAS901	1.874622	0	1	97.6829071	31.478634	0	1	-56.06988144	22.02532	0	1	104.8289871	3.4605465
Cowichan	XRF Standard	OREAS901	1.8536596	0	1	92.63918304	31.149742	0	1	-290.1955872	21.672199	0	1	91.73526001	3.3908963
Cowichan	XRF Standard	OREAS901	1.8501995	0	1	81.57550812	31.310495	0	1	20.12584877	21.847174	0	1	99.02117157	3.4159641
Cowichan	XRF Standard	OREAS902	1.7459042	0	1	98.63468933	30.745634	0	1	898.4893188	20.687769	0	1	80.22097015	3.0614007

Project	Sample Type	Sample ID	Cr Intercept	Cr Slope	Cu	Cu +/-	Cu Intercept	Cu Slope	Fe	Fe +/-	Fe Intercept	Fe Slope	Hg	Hg +/-	Hg Intercept
Cowichan	XRF Blank	BLK	0	1	3.441923618	1.3356949	0	1	105.2706375	4.9209862	0	1	3.020619154	1.2519698	0
Cowichan	XRF Blank	BLK	0	1	1.500629067	1.3632748	0	1	91.66220856	4.9507718	0	1	1.864005089	1.2486051	0
Cowichan	XRF Blank	BLK	0	1	5.170838833	1.3638171	0	1	26.40005493	4.2309699	0	1	2.792692423	1.2630833	0
Cowichan	XRF Blank	BLK	0	1	1.939738035	1.2164602	0	1	35.73160934	3.8595364	0	1	1.205524445	1.116791	0
Cowichan	XRF Blank	BLK	0	1	3.396102905	1.2437332	0	1	13.80513191	3.6536086	0	1	1.399764776	1.1138445	0
Cowichan	XRF Blank	BLK	0	1	5.745028496	1.2279239	0	1	15.42235661	3.5104342	0	1	2.679474592	1.1170613	0
Cowichan	XRF Blank	BLK	0	1	3.435553551	1.2703979	0	1	29.54815674	3.9221125	0	1	0.996886432	1.1710594	0
Cowichan	XRF Blank	BLK	0	1	4.884769917	1.1954855	0	1	12.2147646	3.7017767	0	1	2.18729949	1.1377572	0
Cowichan	XRF Blank	BLK	0	1	3.491872311	1.2344124	0	1	20.72322655	3.8897285	0	1	2.884365797	1.1360458	0
Cowichan	XRF Blank	BLK	0	1	1.422610879	1.2170906	0	1	32.81545258	3.8994553	0	1	3.088516712	1.1346097	0
Cowichan	XRF Blank	BLK	0	1	0.91644305	1.2400742	0	1	61.48043442	4.1353526	0	1	1.260659814	1.1463864	0
Cowichan	XRF Blank	BLK	0	1	37.63043976	18.956053	0	1	202.5852509	50.972134	0	1	7.043844223	7.4645553	0
Cowichan	XRF Blank	BLK	0	1	6.74464941	1.2346231	0	1	122.0337372	4.5901666	0	1	3.617141724	1.1239866	0
Cowichan	XRF Blank	BLK	0	1	1.972955823	1.2576252	0	1	66.32611084	4.1751528	0	1	1.919487238	1.1194313	0
Cowichan	Soil	K838001	0	1	58.22132111	2.3513861	0	1	61858.67578	206.89442	0	1	3.045872688	1.6076463	0
Cowichan	Soil	K838002	0	1	76.85119629	2.4886687	0	1	66055.96094	218.353	0	1	0.782089949	1.5158978	0
Cowichan	Soil	K838003	0	1	47.49773407	2.5391142	0	1	71284.85938	262.04559	0	1	-0.998667121	1.8277103	0
Cowichan	Soil	K838004	0	1	36.9442215	2.089854	0	1	59986.45313	199.79095	0	1	1.947747946	1.5290284	0
Cowichan	Soil	K838005	0	1	30.47666931	2.1005557	0	1	52760.19141	183.31357	0	1	0.506905317	1.6155109	0
Cowichan	Soil	K838006	0	1	33.60674286	2.5533469	0	1	36620.01563	150.46284	0	1	-0.814084232	1.9504056	0
Cowichan	Soil	K838007	0	1	41.17959213	2.3717992	0	1	65384.94531	227.67062	0	1	0.794313133	1.7357104	0
Cowichan	Soil	K838008	0	1	31.47772026	2.5276027	0	1	57045.22656	221.88191	0	1	0.972810984	1.9226429	0
Cowichan	Soil	K838009	0	1	27.68946457	2.5084546	0	1	64656.59766	252.16177	0	1	0.752958894	1.9969484	0
Cowichan	Soil	K838010	0	1	37.66093826	2.3064635	0	1	69082.91406	247.99826	0	1	2.267725945	1.7832952	0
Cowichan	Soil	K838011	0	1	31.43340874	2.5363114	0	1	65265.13672	244.78252	0	1	3.22743845	1.9466031	0
Cowichan	Soil	K838012	0	1	37.35801697	2.5753627	0	1	61769.76953	236.11343	0	1	0.896541715	1.9390259	0
Cowichan	Soil	K838013	0	1	31.16851997	2.2331309	0	1	32665.65234	125.77211	0	1	0.531558812	1.7221606	0
Cowichan	Soil	K838014	0	1	20.30799294	2.7903438	0	1	67181.96094	287.64218	0	1	0.025691207	2.2828028	0
Cowichan	Soil	K838015	0	1	31.28059959	2.0304329	0	1	49998.57422	166.258	0	1	-2.188097	1.5624059	0
Cowichan	Soil	K838016	0	1	28.40903854	2.7375147	0	1	48950.20703	207.95792	0	1	0.281792521	2.214597	0
Cowichan	Soil	K838017	0	1	27.76146698	2.7596655	0	1	47677.40234	206.08037	0	1	1.250026822	2.203001	0
Cowichan	Soil	K838018	0	1	23.71371078	2.3985684	0	1	59838.41016	230.03453	0	1	1.840618134	1.9597249	0
Cowichan	Soil	K838019	0	1	26.50564003	2.8842251	0	1	55754.19922	246.34317	0	1	-0.711843848	2.3791451	0
Cowichan	Soil	K838020	0	1	38.68741989	2.3946707	0	1	56997.82813	206.8358	0	1	-0.762895703	1.7146527	0
Cowichan	XRF Duplicate	K838020 dupe	0	1	38.46140289	2.6903026	0	1	63963.03516	248.35681	0	1	0.153948843	1.9673117	0
Cowichan	Soil	K838021	0	1	28.07401085	2.1271768	0	1	49380.01953	174.01685	0	1	-1.108507872	1.658257	0
Cowichan	Soil	K838022	0	1	28.39770317	2.4280522	0	1	49622.94141	192.79323	0	1	0.507728457	1.8308563	0
Cowichan	Soil	K838023	0	1	33.87322617	2.5922825	0	1	66331.17969	266.84109	0	1	4.792191505	1.965101	0
Cowichan	Soil	K838024	0	1	37.76607895	2.6838155	0	1	61624.48828	244.18321	0	1	3.127316952	1.997348	0
Cowichan	Field Duplicate	K838025	0	1	31.81978416	2.5166476	0	1	58061.05859	224.44446	0	1	-1.036563158	1.9178801	0
Cowichan	Blank	K838026	0	1	21.34458351	2.0675402	0	1	6197.69043	35.753086	0	1	1.329346061	1.6766083	0
Cowichan	Soil	K838027	0	1	22.24097252	2.3277788	0	1	55997.46875	211.22189	0	1	2.05527854	1.8916372	0
Cowichan	Soil	K838028	0	1	37.34345627	2.2887468	0	1	81782.03125	284.10892	0	1	0.671382606	1.7481681	0

Project	Sample Type	Sample ID	Cr Intercept	Cr Slope	Cu	Cu +/-	Cu Intercept	Cu Slope	Fe	Fe +/-	Fe Intercept	Fe Slope	Hg	Hg +/-	Hg Intercept
Cowichan	Soil	K838029	0	1	27.09467697	2.3540378	0	1	45807.98438	177.80663	0	1	0.239991963	1.9140085	0
Cowichan	Soil	K838030	0	1	30.99782372	2.2252154	0	1	60348.97656	217.23344	0	1	2.582134247	1.7375258	0
Cowichan	Soil	K838031	0	1	47.92191696	2.3953173	0	1	53049.59375	199.8047	0	1	0.444627851	1.7806903	0
Cowichan	Soil	K838032	0	1	27.497509	2.5340266	0	1	65582.21094	256.78491	0	1	1.743172288	1.9818864	0
Cowichan	Soil	K838033	0	1	31.19872856	2.1681056	0	1	49728.91797	183.44608	0	1	2.107592106	1.7016102	0
Cowichan	Soil	K838034	0	1	34.55995941	2.788657	0	1	71556.69531	291.84988	0	1	2.098165512	2.1809444	0
Cowichan	Soil	K838035	0	1	38.48685837	3.0419822	0	1	65808.4375	289.13959	0	1	-0.066983111	2.4667675	0
Cowichan	Soil	K838036	0	1	31.52311707	3.1389916	0	1	58597.39453	267.83408	0	1	3.127084494	2.5259337	0
Cowichan	Soil	K838037	0	1	22.60255814	2.8074038	0	1	43233.16016	196.6358	0	1	0.87195611	2.3100486	0
Cowichan	Soil	K838038	0	1	17.75179291	2.245609	0	1	54719.12891	213.46062	0	1	3.069164276	1.9561824	0
Cowichan	Soil	K838039	0	1	16.13612938	2.0673249	0	1	54259.63672	196.94928	0	1	-1.582426429	1.7142534	0
Cowichan	Soil	K838041	0	1	23.20063019	2.8295109	0	1	36940.26563	167.98561	0	1	-0.245631754	2.2183454	0
Cowichan	Soil	K838042	0	1	38.35437393	2.3518512	0	1	47658.88672	177.98627	0	1	0.868416727	1.7069899	0
Cowichan	Soil	K838043	0	1	31.54333496	2.3863356	0	1	68038.24219	251.3241	0	1	2.112572908	1.8610904	0
Cowichan	Soil	K838044	0	1	41.84907913	2.4772925	0	1	69320.25781	254.9039	0	1	0.029346466	1.9186827	0
Cowichan	Soil	K838045	0	1	54.72519684	2.9762952	0	1	60053.93359	246.00298	0	1	0.585912287	2.0533466	0
Cowichan	XRF Duplicate	K838045 dupe	0	1	65.03078461	2.6264153	0	1	60240.57813	220.28502	0	1	-0.741185546	1.7552594	0
Cowichan	Soil	K838046	0	1	46.3260498	4.4339862	0	1	65809.97656	386.31085	0	1	-0.892833769	3.4682388	0
Cowichan	Soil	K838047	0	1	39.02576447	2.8869903	0	1	66652.73438	285.28159	0	1	-0.394640267	2.2748117	0
Cowichan	Soil	K838048	0	1	40.03750992	2.8937511	0	1	68369.20313	294.49625	0	1	3.999940157	2.2351077	0
Cowichan	Soil	K838049	0	1	38.55928421	2.756068	0	1	63466.83203	253.78195	0	1	-0.845404863	2.0503619	0
Cowichan	Soil	K838050	0	1	32.60964966	2.5850248	0	1	59227.07031	240.13481	0	1	3.690858126	2.0599244	0
Cowichan	Field Duplicate	K838051	0	1	30.36276627	1.8963895	0	1	37792.42578	127.56458	0	1	1.168006778	1.413124	0
Cowichan	Blank	K838052	0	1	17.89288712	1.8878385	0	1	9960.921875	47.235638	0	1	2.198836088	1.5870831	0
Cowichan	Soil	K838053	0	1	45.86894608	2.4856055	0	1	72287.85938	265.88681	0	1	2.045295954	1.8572254	0
Cowichan	Soil	K838054	0	1	57.59690094	3.2269347	0	1	71616.46094	309.78967	0	1	1.220057964	2.3604417	0
Cowichan	Soil	K838055	0	1	20.19648933	2.1694987	0	1	63942.11328	234.40712	0	1	3.854524136	1.8050082	0
Cowichan	Soil	K838056	0	1	50.71544647	2.4220588	0	1	73404.17969	251.41113	0	1	-0.223098725	1.7108465	0
Cowichan	Soil	K838057	0	1	34.5731163	2.4871993	0	1	78075.74219	288.89249	0	1	-0.871492684	1.9285296	0
Cowichan	Soil	K838058	0	1	52.68777466	2.6485572	0	1	74882.42188	274.64481	0	1	-0.930657148	1.8707429	0
Cowichan	Soil	K838059	0	1	42.5006485	2.5276625	0	1	49568.13672	190.07928	0	1	0.877647579	1.8420267	0
Cowichan	Soil	K838060	0	1	27.06027412	2.2431502	0	1	63261.85547	227.38071	0	1	0.825437665	1.7553099	0
Cowichan	Soil	K838061	0	1	40.82078171	2.5194092	0	1	68278.52344	250.36491	0	1	0.960066736	1.8400151	0
Cowichan	Soil	K838062	0	1	33.31026077	2.5530787	0	1	81711.86719	312.8429	0	1	1.469255805	1.9974866	0
Cowichan	Soil	K838063	0	1	34.18601227	2.3308957	0	1	67614.8125	242.50343	0	1	1.401034713	1.7120535	0
Cowichan	Soil	K838064	0	1	37.0619812	3.5589974	0	1	57028.15625	282.73337	0	1	-0.996689618	2.6605794	0
Cowichan	Soil	K838101	0	1	38.17146301	3.116781	0	1	23636.58008	125.59638	0	1	-1.57246244	2.4237607	0
Cowichan	Soil	K838102	0	1	24.00136757	2.4585357	0	1	54242.49219	218.2314	0	1	2.318606377	1.9942263	0
Cowichan	Soil	K838103	0	1	25.98981094	2.1537278	0	1	62248.47656	219.29195	0	1	0.436012775	1.7027694	0
Cowichan	Soil	K838104	0	1	43.27556992	2.3143365	0	1	71848.94531	251.10651	0	1	2.32973814	1.7119285	0
Cowichan	Soil	K838105	0	1	30.21509933	1.7531724	0	1	26744.83203	90.901405	0	1	0.001853161	1.291579	0
Cowichan	Soil	K838106	0	1	33.52636337	2.5272923	0	1	48244.91406	190.92688	0	1	1.04009676	1.8704048	0
Cowichan	Soil	K838107	0	1	22.26603699	1.9430047	0	1	31280.33984	113.92832	0	1	0.586892605	1.5178356	0

Project	Sample Type	Sample ID	Cr Intercept	Cr Slope	Cu	Cu +/-	Cu Intercept	Cu Slope	Fe	Fe +/-	Fe Intercept	Fe Slope	Hg	Hg +/-	Hg Intercept
Cowichan	Soil	K838108	0	1	32.03211975	1.9770796	0	1	42287.30469	146.22034	0	1	-1.185510755	1.5080029	0
Cowichan	Soil	K838109	0	1	48.94055176	2.3013768	0	1	62969.35547	214.39374	0	1	-1.458512425	1.641336	0
Cowichan	Soil	K838110	0	1	45.13753891	3.4146991	0	1	57201.85547	281.45969	0	1	0.647499323	2.6907494	0
Cowichan	Soil	K838111	0	1	24.19342804	2.2273326	0	1	24888.2207	108.41208	0	1	-1.350940704	1.7303321	0
Cowichan	Soil	K838112	0	1	38.50936127	3.3407304	0	1	60016.33594	282.09076	0	1	-1.911799908	2.5455608	0
Cowichan	Soil	K838113	0	1	38.7713089	4.1543207	0	1	60832.41797	333.88019	0	1	1.13421607	3.234349	0
Cowichan	Soil	K838114	0	1	39.4197464	2.4204431	0	1	45836.33984	178.06001	0	1	-0.696220517	1.8012438	0
Cowichan	Soil	K838115	0	1	54.41622162	4.3181458	0	1	65683.25781	364.43109	0	1	0.573688745	3.3036447	0
Cowichan	Soil	K838116	0	1	34.75047684	2.7552238	0	1	57405.34375	243.22667	0	1	1.143037915	2.149004	0
Cowichan	Soil	K838117	0	1	26.07581329	2.025784	0	1	54538.59375	187.72575	0	1	-0.639049232	1.6153442	0
Cowichan	Soil	K838118	0	1	34.87734222	2.5755076	0	1	50870.39063	204.44785	0	1	0.72628361	1.9291923	0
Cowichan	Soil	K838119	0	1	22.89237404	3.6424203	0	1	59522.08203	320.02151	0	1	0.872368932	3.0824997	0
Cowichan	Soil	K838120	0	1	28.70176315	3.7460737	0	1	47471.20703	265.08002	0	1	1.083303332	3.047524	0
Cowichan	XRF Duplicate	K838120 dupe	0	1	25.46939278	4.2941089	0	1	55110.03906	338.81082	0	1	1.130602002	3.793149	0
Cowichan	Soil	K838121	0	1	20.87158012	2.0890589	0	1	41367.26953	155.27965	0	1	-0.9279477	1.6983736	0
Cowichan	Soil	K838122	0	1	23.24976158	2.2819538	0	1	69111.125	253.65961	0	1	0.067301467	1.7720357	0
Cowichan	Soil	K838123	0	1	27.96308899	7.4507213	0	1	45545.00391	414.3244	0	1	-7.514254093	6.1842046	0
Cowichan	Soil	K838124	0	1	52.77383423	2.4617226	0	1	52435.14453	194.02756	0	1	1.579006433	1.6573544	0
Cowichan	Field Duplicate	K838125	0	1	40.6654129	3.8218894	0	1	58978.5	328.46228	0	1	6.284536839	3.0730677	0
Cowichan	Soil	K838126	0	1	25.50105476	5.9596648	0	1	53509.15625	407.97607	0	1	-1.315754414	4.9552579	0
Cowichan	Soil	K838127	0	1	30.37789154	3.3968759	0	1	48952.14453	254.32068	0	1	-0.189938337	2.7641556	0
Cowichan	Soil	K838128	0	1	55.89030457	3.3354046	0	1	56247.70313	257.38525	0	1	0.309441805	2.4253793	0
Cowichan	Soil	K838129	0	1	44.86776352	5.4682021	0	1	63656.67969	429.4751	0	1	2.057574034	4.3830647	0
Cowichan	Soil	K838130	0	1	33.70474243	3.0078485	0	1	68961.8125	310.22501	0	1	1.244004965	2.4556718	0
Cowichan	Soil	K838131	0	1	26.75946999	3.3730266	0	1	56245.25391	286.14597	0	1	-0.265043557	2.7081809	0
Cowichan	Soil	K838132	0	1	34.73155975	4.044735	0	1	79813.4375	442.48312	0	1	0.617710769	3.2832475	0
Cowichan	Soil	K838133	0	1	22.32596779	2.1481149	0	1	58938.66797	211.12778	0	1	-1.017718673	1.6908885	0
Cowichan	Soil	K838134	0	1	30.50440788	3.1741519	0	1	62967.80469	293.81851	0	1	0.610986531	2.4295416	0
Cowichan	Soil	K838135	0	1	19.90063858	2.9771776	0	1	53282.33594	246.09035	0	1	0.987131059	2.4369321	0
Cowichan	Soil	K838136	0	1	24.19471169	2.2937608	0	1	47774.66406	181.278	0	1	0.262463123	1.7093848	0
Cowichan	Soil	K838137	0	1	33.07983398	3.5904133	0	1	68871.42969	354.13489	0	1	-2.166528463	2.894109	0
Cowichan	Soil	K838138	0	1	17.2603054	2.2079725	0	1	54211.71875	206.28972	0	1	0.906282425	1.8230664	0
Cowichan	Soil	K838139	0	1	23.18170357	2.3125572	0	1	72278.53906	270.58911	0	1	0.537504375	1.8861459	0
Cowichan	Soil	K838140	0	1	23.44133186	2.3193686	0	1	53873.74219	208.68449	0	1	-0.234027952	1.8813046	0
Cowichan	Soil	K838141	0	1	30.17794418	3.7133911	0	1	56818.64453	300.41879	0	1	1.890448093	2.9629765	0
Cowichan	Soil	K838142	0	1	17.86872864	2.2855618	0	1	56540.41797	225.61725	0	1	0.724286079	1.9659196	0
Cowichan	Soil	K838143	0	1	33.48761368	2.2766039	0	1	44014.36719	166.90215	0	1	1.622228742	1.7221932	0
Cowichan	Soil	K838144	0	1	26.90340996	2.1121519	0	1	52787.44141	191.61769	0	1	-0.53822732	1.6867505	0
Cowichan	Soil	K838145	0	1	38.64523697	2.4958613	0	1	46129.6875	183.43228	0	1	-0.426935911	1.9213905	0
Cowichan	XRF Duplicate	K838145 dupe	0	1	38.30978775	2.3114219	0	1	36312.32813	141.28365	0	1	-0.369294256	1.7238697	0
Cowichan	Soil	K838146	0	1	37.52532578	2.5371215	0	1	57916.65234	219.41669	0	1	1.221204758	1.8850949	0
Cowichan	Soil	K838147	0	1	38.54597855	2.3720629	0	1	53574.87109	199.03178	0	1	-1.381013036	1.7891054	0
Cowichan	Soil	K838148	0	1	30.82395935	2.4631283	0	1	49922.58203	194.19402	0	1	-1.987422705	1.8714255	0

Project	Sample Type	Sample ID	Cr Intercept	Cr Slope	Cu	Cu +/-	Cu Intercept	Cu Slope	Fe	Fe +/-	Fe Intercept	Fe Slope	Hg	Hg +/-	Hg Intercept
Cowichan	Soil	K838149	0	1	23.91987419	2.1479342	0	1	37193.9375	140.53467	0	1	-1.540592313	1.6615459	0
Cowichan	Blank	K838150	0	1	13.37789822	1.9762079	0	1	10375.82422	49.273502	0	1	0.724073172	1.6153675	0
Cowichan	Soil	K838201	0	1	22.37215996	1.6727787	0	1	37771.05859	122.97247	0	1	0.823062956	1.3114874	0
Cowichan	Soil	K838202	0	1	31.91305542	2.0420175	0	1	65342.21875	217.31291	0	1	-0.686972857	1.5617529	0
Cowichan	Soil	K838203	0	1	100.3591614	31.172739	0	1	40032.03906	504.67383	0	1	2.466201544	11.81047	0
Cowichan	Soil	K838204	0	1	27.48773956	2.0387623	0	1	47280.92969	164.28123	0	1	-1.0100137	1.5901872	0
Cowichan	Soil	K838205	0	1	35.64278412	2.3418336	0	1	55832.59375	206.73535	0	1	0.34610942	1.8221072	0
Cowichan	Soil	K838206	0	1	22.4381237	2.2444837	0	1	42046.37891	162.50636	0	1	-0.460761189	2.0099695	0
Cowichan	Soil	K838207	0	1	13.51508236	1.8532574	0	1	40612.42188	143.57762	0	1	0.663467288	1.5734247	0
Cowichan	Soil	K838208	0	1	22.33366394	1.8909116	0	1	37171.95703	128.25839	0	1	-0.601849854	1.4694576	0
Cowichan	Soil	K838209	0	1	35.06170654	2.1477873	0	1	57395.64844	194.61922	0	1	2.010196686	1.5966697	0
Cowichan	Soil	K838210	0	1	32.41814804	1.7733483	0	1	44636.00781	140.92242	0	1	0.982256413	1.3287134	0
Cowichan	Soil	K838211	0	1	22.58383751	1.827812	0	1	54090.50391	177.21214	0	1	-2.585154772	1.4371248	0
Cowichan	Soil	K838212	0	1	32.46258926	2.3034635	0	1	55523.42969	204.94502	0	1	2.447328329	1.7774978	0
Cowichan	Soil	K838213	0	1	30.82770538	1.9186461	0	1	37572.98047	128.11723	0	1	3.609524727	1.4471835	0
Cowichan	Soil	K838214	0	1	22.17638397	1.9104495	0	1	39814.6875	140.10449	0	1	0.706632555	1.5589756	0
Cowichan	Soil	K838215	0	1	23.86240578	1.5380692	0	1	32905.54688	100.80805	0	1	0.765707314	1.1779351	0
Cowichan	Soil	K838216	0	1	26.51743317	1.7958095	0	1	39640.23828	131.55942	0	1	0.07940603	1.4111809	0
Cowichan	Soil	K838217	0	1	16.45523262	1.5328161	0	1	29625.9707	93.951012	0	1	1.276422858	1.2293212	0
Cowichan	Soil	K838218	0	1	23.14570236	1.8727714	0	1	55715.71875	181.38597	0	1	-0.18424353	1.4906094	0
Cowichan	Soil	K838219	0	1	25.20224571	1.9550749	0	1	42234.20703	146.68704	0	1	0.580829561	1.476553	0
Cowichan	Soil	K838220	0	1	22.71791649	1.7608283	0	1	41374.58594	135.54752	0	1	0.696718991	1.3822049	0
Cowichan	Soil	K838221	0	1	17.28055954	1.5218014	0	1	28647.44336	91.990204	0	1	0.744728923	1.2288821	0
Cowichan	Soil	K838222	0	1	25.76239777	1.766753	0	1	36145.09375	118.07731	0	1	-0.329044104	1.3650452	0
Cowichan	Soil	K838223	0	1	20.15934753	1.5763593	0	1	28443.49219	91.156532	0	1	-0.540682256	1.2689184	0
Cowichan	Soil	K838224	0	1	20.97465515	2.218472	0	1	27265.25	114.87484	0	1	-0.194645405	1.8729029	0
Cowichan	Blank	K838225	0	1	18.37535286	2.0810969	0	1	11400.5	54.712788	0	1	-2.304185867	1.7206664	0
Cowichan	Soil	K838226	0	1	26.3568325	2.1229117	0	1	34986.44531	133.13771	0	1	2.082469702	1.682317	0
Cowichan	Soil	K838227	0	1	18.4918232	1.663134	0	1	32178.33984	103.85929	0	1	-0.110315979	1.2859949	0
Cowichan	Soil	K838228	0	1	41.09755325	2.3126516	0	1	44988.73047	166.66968	0	1	-0.29117465	1.6439128	0
Cowichan	Soil	K838229	0	1	43.97131348	2.1030245	0	1	48865.63672	163.45065	0	1	0.069910027	1.454337	0
Cowichan	Soil	K838230	0	1	25.94656754	1.7852235	0	1	37899.69141	126.51405	0	1	-0.307084054	1.4273462	0
Cowichan	Soil	K838231	0	1	24.41027832	1.9662415	0	1	55278.62891	188.64305	0	1	2.708009958	1.5138175	0
Cowichan	Soil	K838232	0	1	21.34674835	1.7676576	0	1	40484.10156	137.82031	0	1	2.217764139	1.3970294	0
Cowichan	Soil	K838233	0	1	37.09905624	2.1400552	0	1	46822.05469	162.3287	0	1	-1.386704087	1.5622797	0
Cowichan	Soil	K838234	0	1	17.43459511	1.5332042	0	1	40644.76563	124.07848	0	1	-0.9075315	1.2285372	0
Cowichan	Soil	K838235	0	1	34.72825623	2.0628941	0	1	31290.04492	113.06369	0	1	-1.048119903	1.4656013	0
Cowichan	Soil	K838236	0	1	24.79033089	1.8341205	0	1	47387.81641	156.85022	0	1	-0.709887624	1.4338112	0
Cowichan	Soil	K838237	0	1	25.38588333	2.002233	0	1	47631.77734	167.08545	0	1	1.601941943	1.5697533	0
Cowichan	Soil	K838238	0	1	24.74494553	1.8514326	0	1	37284.35156	128.35881	0	1	0.903464675	1.4178116	0
Cowichan	Soil	K838239	0	1	15.71103573	1.8944739	0	1	43386.98438	153.34508	0	1	-0.798722208	1.5588244	0
Cowichan	Soil	K838240	0	1	23.3044796	2.0046828	0	1	47632.69531	167.17133	0	1	-0.137436479	1.6245995	0
Cowichan	Soil	K838241	0	1	35.17013168	2.0601671	0	1	46852.34375	163.06459	0	1	0.62971127	1.5693011	0

Project	Sample Type	Sample ID	Cr Intercept	Cr Slope	Cu	Cu +/-	Cu Intercept	Cu Slope	Fe	Fe +/-	Fe Intercept	Fe Slope	Hg	Hg +/-	Hg Intercept
Cowichan	Soil	K838242	0	1	26.28024292	2.0199857	0	1	32807.59766	127.35731	0	1	1.848210454	1.6660651	0
Cowichan	Soil	K838243	0	1	38.82357025	2.1373997	0	1	50662.10547	175.59549	0	1	0.007217471	1.5403737	0
Cowichan	Soil	K838244	0	1	24.16846275	1.9039637	0	1	65832.85938	218.49139	0	1	0.119125366	1.5181658	0
Cowichan	Soil	K838245	0	1	25.89992905	1.8703009	0	1	50344.82813	165.09535	0	1	1.606973648	1.4738604	0
Cowichan	Soil	K838246	0	1	29.88113213	2.1253457	0	1	37260.97266	140.01395	0	1	-1.200007916	1.6454294	0
Cowichan	Soil	K838247	0	1	44.9137764	2.1082599	0	1	52676.09766	177.21588	0	1	0.473114341	1.5295829	0
Cowichan	Soil	K838248	0	1	28.30314636	1.9580623	0	1	43892.40625	150.49036	0	1	-1.04690671	1.5026934	0
Cowichan	Soil	K838249	0	1	19.02758789	1.829798	0	1	46826.57422	156.91519	0	1	0.011454324	1.5370351	0
Cowichan	Field Duplicate	K838250	0	1	17.91803932	1.7249013	0	1	52532.47656	164.40114	0	1	-1.368794799	1.3663297	0
Cowichan	Soil	K838251	0	1	22.07970619	1.5907691	0	1	31400.0332	101.69831	0	1	0.635553718	1.1912881	0
Cowichan	Soil	K838252	0	1	13.09698105	1.6928163	0	1	38666.875	130.69385	0	1	0.040241163	1.433014	0
Cowichan	Soil	K838253	0	1	18.50522614	2.4404056	0	1	57248.03516	225.53387	0	1	1.761082053	1.9390131	0
Cowichan	Soil	K838254	0	1	39.7383461	2.0044665	0	1	57701.80859	187.63329	0	1	2.036175251	1.4438061	0
Cowichan	Soil	K838255	0	1	15.98905182	1.6895089	0	1	32538.35938	110.52968	0	1	-0.339823306	1.3754233	0
Cowichan	Soil	K838256	0	1	41.77475357	1.7881826	0	1	31385.58984	99.451187	0	1	0.48823902	1.2289834	0
Cowichan	Soil	K838257	0	1	15.79785347	1.6720024	0	1	43068.23828	138.2179	0	1	0.763724923	1.3967875	0
Cowichan	Soil	K838258	0	1	27.50797844	1.9568132	0	1	41662.92188	143.82108	0	1	-0.760552824	1.4836686	0
Cowichan	Soil	K838259	0	1	35.59790802	2.1170313	0	1	55763.09375	191.80902	0	1	-0.463783324	1.6159942	0
Cowichan	Soil	K838260	0	1	32.65042496	1.9669589	0	1	42175.86328	146.30928	0	1	0.006584398	1.5239822	0
Cowichan	Soil	K838261	0	1	18.25925446	1.6578844	0	1	35973.43359	116.18839	0	1	-0.575916708	1.296181	0
Cowichan	Soil	K838262	0	1	18.10656929	1.8122435	0	1	45916.09375	150.46268	0	1	2.053165913	1.4474978	0
Cowichan	Soil	K838263	0	1	24.11608505	2.1799617	0	1	40189.85938	150.30879	0	1	1.289088488	1.7278217	0
Cowichan	Soil	K838264	0	1	23.7471118	1.9490002	0	1	36433.53516	129.84578	0	1	-1.633934379	1.5191461	0
Cowichan	Soil	K838265	0	1	36.58231735	2.0271163	0	1	51873.51953	174.2823	0	1	1.887399316	1.508164	0
Cowichan	Soil	K838266	0	1	48.37225723	1.9919238	0	1	37620.77344	124.15905	0	1	1.312030792	1.4364138	0
Cowichan	Soil	K838267	0	1	29.92669487	1.8672073	0	1	41447.85938	136.49126	0	1	0.408484966	1.4696454	0
Cowichan	Soil	K838268	0	1	24.15280151	1.8152277	0	1	44136.27734	143.52348	0	1	1.347162485	1.40844	0
Cowichan	Soil	K838269	0	1	20.10558128	1.8863162	0	1	37315.44141	130.1169	0	1	0.205752641	1.5171112	0
Cowichan	Soil	K838270	0	1	19.99706268	2.0194986	0	1	49864.98438	174.78738	0	1	1.050034761	1.6107756	0
Cowichan	Soil	K838271	0	1	16.58058739	1.9331605	0	1	40445.07422	142.87848	0	1	0.117847934	1.5580342	0
Cowichan	Soil	K838272	0	1	20.86130524	2.0052111	0	1	40506.39063	148.41606	0	1	-0.710615575	1.6102395	0
Cowichan	Soil	K838273	0	1	18.35490227	1.6234714	0	1	35510.11328	112.38712	0	1	-0.204871684	1.3015521	0
Cowichan	Soil	K838274	0	1	11.82365799	1.3360453	0	1	23346.08984	72.828308	0	1	0.513148367	1.0806338	0
Cowichan	Blank	K838275	0	1	18.37777138	1.7223283	0	1	10924.3877	46.044613	0	1	2.174671888	1.4065112	0
Cowichan	Soil	K838276	0	1	24.84204483	1.963156	0	1	52053.94531	174.76076	0	1	0.88241303	1.482058	0
Cowichan	Soil	K838277	0	1	20.24217796	2.0056949	0	1	46850.94531	167.48462	0	1	0.007532007	1.5889121	0
Cowichan	Soil	K838278	0	1	15.55019093	1.7341642	0	1	65588.36719	207.68463	0	1	0.656683445	1.3553394	0
Cowichan	Soil	K838279	0	1	26.2194767	2.0361788	0	1	38765.66016	139.6257	0	1	-1.531049609	1.5194795	0
Cowichan	Soil	K838280	0	1	33.42261505	1.9899185	0	1	39184.37891	134.56679	0	1	-0.210310072	1.483345	0
Cowichan	Soil	K838281	0	1	20.48616409	1.727796	0	1	38670.79688	127.22749	0	1	-0.128529176	1.3804286	0
Cowichan	Soil	K838282	0	1	13.87259102	1.5702834	0	1	19107.94336	68.931145	0	1	-1.511229515	1.3007327	0
Cowichan	Soil	K838283	0	1	38.80155563	2.0749266	0	1	47248.40625	163.09755	0	1	-0.157564148	1.5941986	0
Cowichan	Soil	K838284	0	1	17.35305786	1.6331255	0	1	31085.75195	104.10764	0	1	1.67184782	1.3226496	0

Project	Sample Type	Sample ID	Cr Intercept	Cr Slope	Cu	Cu +/-	Cu Intercept	Cu Slope	Fe	Fe +/-	Fe Intercept	Fe Slope	Hg	Hg +/-	Hg Intercept
Cowichan	Soil	K838285	0	1	35.61380005	1.9871137	0	1	50431.8125	164.37682	0	1	-2.621972561	1.4670501	0
Cowichan	Soil	K838286	0	1	28.21671295	2.1886177	0	1	55788.23828	199.1545	0	1	0.740706682	1.5936925	0
Cowichan	Soil	K838287	0	1	21.12573624	2.0704408	0	1	38143.29688	147.22305	0	1	-1.162331939	1.6563836	0
Cowichan	Soil	K838288	0	1	33.92314911	2.4436746	0	1	48216.21875	194.34421	0	1	-1.851284385	1.9099114	0
Cowichan	Soil	K838351	0	1	26.53138924	2.2791727	0	1	61130.39063	217.48544	0	1	-0.283549249	1.7507823	0
Cowichan	Soil	K838352	0	1	30.63218689	2.0107887	0	1	44124.8125	155.72209	0	1	1.275820136	1.5887699	0
Cowichan	Soil	K838353	0	1	32.2190361	2.4872742	0	1	56055.01563	219.83501	0	1	-1.051247597	1.956076	0
Cowichan	Soil	K838401	0	1	33.07301712	2.1402664	0	1	47845.76172	168.96092	0	1	2.421247244	1.59145	0
Cowichan	Soil	K838402	0	1	29.10398483	1.8694339	0	1	39916.62891	133.21689	0	1	-0.214806184	1.4465293	0
Cowichan	Soil	K838403	0	1	35.84113693	2.3903892	0	1	53405.80859	205.33153	0	1	4.213135242	1.889536	0
Cowichan	Soil	K838404	0	1	26.98776054	2.1772256	0	1	40495.72266	152.34302	0	1	-0.097226493	1.6206338	0
Cowichan	Soil	K838405	0	1	39.94050598	2.1329052	0	1	49243.94922	168.95032	0	1	0.654634297	1.5234214	0
Cowichan	Soil	K838406	0	1	28.47694206	1.9188687	0	1	46367.08203	149.12537	0	1	0.261972249	1.4301918	0
Cowichan	Soil	K838407	0	1	23.94001389	1.7900376	0	1	46956.84375	150.16	0	1	1.068740129	1.3583013	0
Cowichan	Soil	K838408	0	1	17.38208008	1.4449085	0	1	24212.66992	80.650772	0	1	0.06175667	1.1531671	0
Cowichan	Soil	K838409	0	1	23.97053719	1.9148139	0	1	40694.51953	142.62834	0	1	0.220030859	1.5586669	0
Cowichan	Soil	K838410	0	1	28.51816368	1.9652141	0	1	38936.21484	137.39432	0	1	-2.038307428	1.5009118	0
Cowichan	Soil	K838411	0	1	21.82617569	1.7951366	0	1	31341.35938	110.83966	0	1	1.103007436	1.4460012	0
Cowichan	Soil	K838412	0	1	19.48225975	1.8089632	0	1	30973.74609	107.42032	0	1	2.009143829	1.4002113	0
Cowichan	Soil	K838413	0	1	28.37469673	2.2161174	0	1	48496.88672	178.88545	0	1	0.159461424	1.7244906	0
Cowichan	Soil	K838414	0	1	38.64517975	2.093271	0	1	58317.03125	192.88853	0	1	-0.962566197	1.5954423	0
Cowichan	Soil	K838415	0	1	84.95694733	3.209049	0	1	61260.62109	248.21687	0	1	-2.019716263	2.4043531	0
Cowichan	Soil	K838416	0	1	37.08359146	2.1262262	0	1	41870.98828	145.65866	0	1	-2.637056351	1.7702625	0
Cowichan	XRF Standard	OREAS22d	0	1	9.195471764	1.3319703	0	1	4017.298096	20.842804	0	1	0.017461367	1.1082164	0
Cowichan	XRF Standard	OREAS22d	0	1	12.41882706	1.3039463	0	1	3955.563721	20.482273	0	1	1.083689809	1.1268654	0
Cowichan	XRF Standard	OREAS45d	0	1	359.7133789	5.6766801	0	1	272004.9688	1050.3859	0	1	-1.327535629	2.3345134	0
Cowichan	XRF Standard	OREAS502b	0	1	7670.330566	32.096729	0	1	69456.39844	251.03613	0	1	0.326746881	2.0928719	0
Cowichan	XRF Standard	OREAS502b	0	1	7630.996094	31.871925	0	1	69221.14844	249.6476	0	1	-2.406965733	2.0210061	0
Cowichan	XRF Standard	OREAS502b	0	1	7625.42041	31.849131	0	1	69286.76563	249.83842	0	1	-2.371085405	1.9634346	0
Cowichan	XRF Standard	OREAS502b	0	1	7732.636719	32.327	0	1	69941.26563	252.92259	0	1	-3.07904458	2.0658493	0
Cowichan	XRF Standard	OREAS502b	0	1	7655.818359	32.116131	0	1	69791.52344	252.84412	0	1	0.572838366	1.9785058	0
Cowichan	XRF Standard	OREAS901	0	1	1415.769165	8.9192724	0	1	46087.42969	156.94229	0	1	2.474937439	1.7028588	0
Cowichan	XRF Standard	OREAS901	0	1	1409.744263	8.9614992	0	1	46216.71094	158.283	0	1	0.25132066	1.6790043	0
Cowichan	XRF Standard	OREAS901	0	1	1397.990112	8.9586487	0	1	45929.64453	158.41765	0	1	-0.429062307	1.763096	0
Cowichan	XRF Standard	OREAS901	0	1	1403.9375	8.884572	0	1	45414.50781	155.10054	0	1	-0.627999306	1.6749796	0
Cowichan	XRF Standard	OREAS902	0	1	2689.527344	13.519078	0	1	32220.69727	116.15419	0	1	-2.52053237	1.8478628	0

Project	Sample Type	Sample ID	Hg Slope	K	K +/-	K Intercept	K Slope	La	La +/-	La Intercept	La Slope	Mn	Mn +/-	Mn Intercept	Mn Slope
Cowichan	XRF Blank	BLK	1	106.990387	14.40373	0	1	45.48555756	20.31001	0	1	-1.93706131	1.2567047	0	1
Cowichan	XRF Blank	BLK	1	56.54011154	14.607293	0	1	4.087303162	20.60276	0	1	-2.836241722	1.2805021	0	1
Cowichan	XRF Blank	BLK	1	25.02226067	14.037329	0	1	27.7902832	20.52454	0	1	-2.70182085	1.2730626	0	1
Cowichan	XRF Blank	BLK	1	32.10157013	12.100172	0	1	-44.51028061	19.48335	0	1	-1.573625326	1.1835574	0	1
Cowichan	XRF Blank	BLK	1	35.17097855	12.228621	0	1	-13.27410221	19.54023	0	1	-1.042070985	1.1940097	0	1
Cowichan	XRF Blank	BLK	1	42.54991913	12.573858	0	1	6.922854424	19.60435	0	1	1.017675757	1.2240083	0	1
Cowichan	XRF Blank	BLK	1	-4.758877754	11.418609	0	1	1.994554162	19.50108	0	1	1.566012144	1.1939529	0	1
Cowichan	XRF Blank	BLK	1	38.77082443	12.070641	0	1	-13.95917892	19.54342	0	1	-0.349828273	1.1898839	0	1
Cowichan	XRF Blank	BLK	1	45.71222305	12.188265	0	1	-0.390021443	19.74892	0	1	-1.091906786	1.1859139	0	1
Cowichan	XRF Blank	BLK	1	29.57349014	11.991956	0	1	11.71394825	19.80302	0	1	-1.673805118	1.190425	0	1
Cowichan	XRF Blank	BLK	1	74.12719727	13.389188	0	1	-27.30818367	19.94646	0	1	1.61590755	1.2422502	0	1
Cowichan	XRF Blank	BLK	1					-13.30536652	19.63329	0	1	101.5058517	103.27174	0	1
Cowichan	XRF Blank	BLK	1	118.4211273	12.980739	0	1	22.29722977	19.71235	0	1	3.772083044	1.2333112	0	1
Cowichan	XRF Blank	BLK	1	67.81181335	12.867819	0	1	-10.20847607	19.54171	0	1	1.511447668	1.2196639	0	1
Cowichan	Soil	K838001	1	1759.926392	35.791214	0	1	8.898112297	26.39363	0	1	613.1998291	5.1085825	0	1
Cowichan	Soil	K838002	1	1453.908813	33.102882	0	1	-10.84608555	26.54605	0	1	604.6773682	5.0202188	0	1
Cowichan	Soil	K838003	1	1232.664063	35.14645	0	1	41.52926254	29.68291	0	1	368.75354	4.2633634	0	1
Cowichan	Soil	K838004	1	1093.393433	30.485374	0	1	32.44491959	27.60786	0	1	559.9925537	4.804884	0	1
Cowichan	Soil	K838005	1	2039.414795	37.803749	0	1	11.22426414	27.27769	0	1	1684.137939	10.060922	0	1
Cowichan	Soil	K838006	1	2239.690918	44.9748	0	1	44.47929764	29.90431	0	1	809.1004639	6.6913161	0	1
Cowichan	Soil	K838007	1	3473.679443	48.181107	0	1	13.7432785	26.81065	0	1	603.40271	5.2750683	0	1
Cowichan	Soil	K838008	1	2573.927002	46.626766	0	1	23.48302269	31.0808	0	1	742.9052124	6.3459258	0	1
Cowichan	Soil	K838009	1	2036.290283	44.054989	0	1	-19.12941933	29.64836	0	1	622.3009644	5.7705836	0	1
Cowichan	Soil	K838010	1	2924.264404	46.331234	0	1	-0.980984151	27.86211	0	1	487.358429	4.8449407	0	1
Cowichan	Soil	K838011	1	1696.206055	40.87619	0	1	52.23677444	29.12986	0	1	1219.954468	8.5632706	0	1
Cowichan	Soil	K838012	1	4161.952637	55.838074	0	1	0.278333753	29.38022	0	1	1173.320068	8.3556843	0	1
Cowichan	Soil	K838013	1	1908.049316	40.05661	0	1	11.100173	26.91401	0	1	909.397583	6.8589964	0	1
Cowichan	Soil	K838014	1	1306.769165	43.413956	0	1	10.8142662	32.75447	0	1	356.5531921	4.7688174	0	1
Cowichan	Soil	K838015	1	3042.561768	44.308304	0	1	-11.87675953	23.9698	0	1	1805.66333	10.389455	0	1
Cowichan	Soil	K838016	1	2014.287842	48.684959	0	1	-69.49488831	30.15332	0	1	1627.419678	11.486097	0	1
Cowichan	Soil	K838017	1	1886.736328	46.13126	0	1	-5.380281448	30.65883	0	1	1237.915771	9.2775536	0	1
Cowichan	Soil	K838018	1	863.5089111	34.896248	0	1	-24.91784668	29.80318	0	1	540.4871216	5.2656312	0	1
Cowichan	Soil	K838019	1	964.3711548	41.344456	0	1	22.10477257	34.84596	0	1	383.5983276	4.8670464	0	1
Cowichan	Soil	K838020	1	815.2509766	31.757896	0	1	15.33091831	27.91374	0	1	292.0631409	3.719722	0	1
Cowichan	XRF Duplicate	K838020 dupe	1	1434.874268	40.316254	0	1	37.37171555	30.0438	0	1	334.5529175	4.2941451	0	1
Cowichan	Soil	K838021	1	834.3423462	29.40873	0	1	-39.85812378	27.46741	0	1	3165.995117	16.068338	0	1
Cowichan	Soil	K838022	1	962.8833618	34.37648	0	1	-23.38341904	29.82123	0	1	2298.062988	13.630332	0	1
Cowichan	Soil	K838023	1	719.8757935	36.793423	0	1	37.51256561	32.0086	0	1	377.8152161	4.6841354	0	1
Cowichan	Soil	K838024	1	2876.349854	49.368679	0	1	24.59300423	29.78761	0	1	396.9965515	4.6134224	0	1
Cowichan	Field Duplicate	K838025	1	1182.668823	37.084347	0	1	4.638958454	29.60106	0	1	552.729126	5.3472471	0	1
Cowichan	Blank	K838026	1	902.4213257	26.693424	0	1	-28.26127625	29.24075	0	1	131.4753418	2.4106061	0	1
Cowichan	Soil	K838027	1	1245.453857	36.142483	0	1	-12.83808804	28.77875	0	1	719.2265015	6.01687	0	1
Cowichan	Soil	K838028	1	1213.446411	35.533695	0	1	17.81929779	28.08338	0	1	906.4963989	6.8549261	0	1

Project	Sample Type	Sample ID	Hg Slope	K	K +/-	K Intercept	K Slope	La	La +/-	La Intercept	La Slope	Mn	Mn +/-	Mn Intercept	Mn Slope
Cowichan	Soil	K838029	1	2446.611328	43.732033	0	1	84.02056122	28.40302	0	1	249.41185	3.6193924	0	1
Cowichan	Soil	K838030	1	1636.601196	37.013611	0	1	11.04938316	28.909	0	1	1222.846191	8.1827345	0	1
Cowichan	Soil	K838031	1	1219.819092	36.124832	0	1	-20.35240746	28.99502	0	1	700.2095337	5.9490275	0	1
Cowichan	Soil	K838032	1	824.9820557	35.24688	0	1	1.457032084	31.94743	0	1	431.1528015	4.8018613	0	1
Cowichan	Soil	K838033	1	901.1615601	31.703716	0	1	17.32152367	29.45104	0	1	307.8703308	3.7354198	0	1
Cowichan	Soil	K838034	1	1162.349487	41.235794	0	1	34.19299316	28.67185	0	1	425.914856	5.0753226	0	1
Cowichan	Soil	K838035	1	1046.7677	42.462807	0	1	20.59886551	33.00605	0	1	1730.719238	12.31573	0	1
Cowichan	Soil	K838036	1	2250.958984	54.876186	0	1	-36.42551804	31.57646	0	1	529.1257324	6.2005076	0	1
Cowichan	Soil	K838037	1	5420.549805	72.877197	0	1	61.23195648	32.43468	0	1	805.6464844	7.4911256	0	1
Cowichan	Soil	K838038	1	920.789856	34.14098	0	1	-14.59863853	30.57836	0	1	270.9868469	3.8144195	0	1
Cowichan	Soil	K838039	1	1253.3479	34.044994	0	1	-13.44422913	29.74165	0	1	757.4578857	6.0516582	0	1
Cowichan	Soil	K838041	1	941.3712158	38.683411	0	1	24.24251366	36.26315	0	1	683.1733398	6.4622126	0	1
Cowichan	Soil	K838042	1	1524.687988	36.769913	0	1	100.8862	27.37033	0	1	880.3624268	6.6162176	0	1
Cowichan	Soil	K838043	1	1862.321045	40.37709	0	1	21.15265656	29.71283	0	1	676.0820923	5.8463798	0	1
Cowichan	Soil	K838044	1	1721.032837	39.72234	0	1	-3.536805868	28.45291	0	1	457.1464233	4.7681937	0	1
Cowichan	Soil	K838045	1	1506.660156	40.846302	0	1	37.52138901	33.07047	0	1	438.2882996	4.8699312	0	1
Cowichan	XRF Duplicate	K838045 dupe	1	1874.549072	38.404507	0	1	-8.833209991	28.26192	0	1	467.4559021	4.5863361	0	1
Cowichan	Soil	K838046	1	1048.677124	62.125603	0	1	46.30334473	44.87255	0	1	654.0626831	8.5191364	0	1
Cowichan	Soil	K838047	1	1384.61792	43.750542	0	1	-4.044922352	32.84221	0	1	741.1311646	6.935164	0	1
Cowichan	Soil	K838048	1	1045.042236	42.649296	0	1	-23.68753433	33.76006	0	1	424.0031128	5.2220411	0	1
Cowichan	Soil	K838049	1	2209.469482	45.946613	0	1	-30.06282616	30.32777	0	1	1194.494507	8.8420849	0	1
Cowichan	Soil	K838050	1	1256.584717	38.295406	0	1	38.81387711	31.79499	0	1	730.9130859	6.3099399	0	1
Cowichan	Field Duplicate	K838051	1	788.4100342	25.262529	0	1	35.87107849	27.50477	0	1	555.0341797	4.5103374	0	1
Cowichan	Blank	K838052	1	275.9312744	20.013206	0	1	-36.54187775	26.99544	0	1	191.0049591	2.6855359	0	1
Cowichan	Soil	K838053	1	2182.39917	43.690102	0	1	33.67953873	28.58558	0	1	720.6989746	6.1539564	0	1
Cowichan	Soil	K838054	1	1427.692017	43.466991	0	1	0.520833969	35.32692	0	1	892.0789795	7.8154235	0	1
Cowichan	Soil	K838055	1	960.8587036	31.599197	0	1	-16.17972946	29.94979	0	1	535.8304443	4.9372144	0	1
Cowichan	Soil	K838056	1	2780.463867	43.980778	0	1	33.63696671	27.26863	0	1	892.3621826	6.6000094	0	1
Cowichan	Soil	K838057	1	1292.075195	37.139256	0	1	-0.281400859	30.06258	0	1	328.8670044	4.114212	0	1
Cowichan	Soil	K838058	1	1562.506714	38.760571	0	1	49.39775848	30.04569	0	1	461.2720642	4.7632809	0	1
Cowichan	Soil	K838059	1	2222.307617	42.556744	0	1	29.97588921	29.21616	0	1	807.2956543	6.411973	0	1
Cowichan	Soil	K838060	1	2407.242676	42.41441	0	1	-43.36123276	27.7859	0	1	840.9751587	6.4504647	0	1
Cowichan	Soil	K838061	1	1460.083984	37.38002	0	1	14.68504906	28.90489	0	1	973.9025879	7.3620005	0	1
Cowichan	Soil	K838062	1	1037.088745	36.178627	0	1	-24.93958664	31.47453	0	1	538.274292	5.3621511	0	1
Cowichan	Soil	K838063	1	1588.943481	36.180153	0	1	-22.34720421	28.67586	0	1	654.392334	5.5427966	0	1
Cowichan	Soil	K838064	1	2934.118164	63.844231	0	1	34.01852417	38.22111	0	1	1269.861938	10.876961	0	1
Cowichan	Soil	K838101	1	943.3297119	44.638706	0	1	33.40594864	39.46841	0	1	600.3574219	6.6472516	0	1
Cowichan	Soil	K838102	1	3139.119141	52.253952	0	1	10.39177704	31.7024	0	1	427.276947	4.8417311	0	1
Cowichan	Soil	K838103	1	1536.839478	35.82066	0	1	-5.072984695	28.51683	0	1	313.9558716	3.7804809	0	1
Cowichan	Soil	K838104	1	1975.208862	39.88282	0	1	24.72118568	29.31989	0	1	401.0319824	4.3278875	0	1
Cowichan	Soil	K838105	1	938.7067871	24.472679	0	1	13.20886326	27.29678	0	1	464.2444153	3.8487625	0	1
Cowichan	Soil	K838106	1	1422.122314	37.892895	0	1	-13.2437706	31.25065	0	1	924.5379639	7.1810131	0	1
Cowichan	Soil	K838107	1	1402.314819	30.976469	0	1	3.182408094	28.68783	0	1	346.5952759	3.6624315	0	1

Project	Sample Type	Sample ID	Hg Slope	K	K +/-	K Intercept	K Slope	La	La +/-	La Intercept	La Slope	Mn	Mn +/-	Mn Intercept	Mn Slope
Cowichan	Soil	K838108	1	1384.509033	32.336861	0	1	36.88594055	27.81767	0	1	687.972229	5.3473449	0	1
Cowichan	Soil	K838109	1	2188.259521	37.683121	0	1	39.64109039	26.90671	0	1	624.8084106	5.1105165	0	1
Cowichan	Soil	K838110	1	2693.191895	60.328449	0	1	-22.87269783	36.19556	0	1	690.576416	7.3336039	0	1
Cowichan	Soil	K838111	1	1971.660278	42.388779	0	1	41.98307037	31.5064	0	1	623.628479	5.7539215	0	1
Cowichan	Soil	K838112	1	2060.508545	54.349174	0	1	4.041925907	36.12216	0	1	723.798584	7.4129734	0	1
Cowichan	Soil	K838113	1	3208.874756	75.58532	0	1	51.54159546	41.35507	0	1	508.4465942	7.1284332	0	1
Cowichan	Soil	K838114	1	2595.825684	45.604301	0	1	27.78810883	29.20634	0	1	761.6321411	6.2894874	0	1
Cowichan	Soil	K838115	1	2725.246094	71.960876	0	1	4.917016506	42.00573	0	1	705.8609619	8.5946789	0	1
Cowichan	Soil	K838116	1	1291.532959	41.20005	0	1	-33.64375687	33.93727	0	1	527.6967773	5.5953007	0	1
Cowichan	Soil	K838117	1	2729.956543	41.391819	0	1	2.954280376	26.5354	0	1	1175.839233	7.6116109	0	1
Cowichan	Soil	K838118	1	4119.199219	55.112022	0	1	-17.96881866	30.85224	0	1	845.8984985	6.8392062	0	1
Cowichan	Soil	K838119	1	952.2311401	54.032288	0	1	26.50669479	42.84129	0	1	255.9118958	5.0270133	0	1
Cowichan	Soil	K838120	1	1103.473267	51.500053	0	1	49.34896088	44.95541	0	1	680.9151001	7.7300482	0	1
Cowichan	XRF Duplicate	K838120 dupe	1	1276.271118	61.803799	0	1	-3.809098482	44.94097	0	1	617.9519653	8.0912657	0	1
Cowichan	Soil	K838121	1	910.828064	32.202465	0	1	6.062411785	29.06974	0	1	232.2660675	3.4079814	0	1
Cowichan	Soil	K838122	1	1491.42334	38.15694	0	1	-19.97694206	29.02001	0	1	339.3660889	4.1704903	0	1
Cowichan	Soil	K838123	1	929.6795044	110.72861	0	1	-70.87353516	66.47901	0	1	218.7216949	7.812613	0	1
Cowichan	Soil	K838124	1	962.7906494	31.678019	0	1	23.28353119	29.59169	0	1	371.7579041	4.1208248	0	1
Cowichan	Field Duplicate	K838125	1	970.2022095	56.686432	0	1	-10.03730106	43.5648	0	1	451.1437378	6.6689649	0	1
Cowichan	Soil	K838126	1	583.1959839	88.305244	0	1	-82.52749634	56.8188	0	1	247.8591461	7.0992179	0	1
Cowichan	Soil	K838127	1	1455.683228	53.193184	0	1	36.95339584	40.93409	0	1	283.608551	4.913363	0	1
Cowichan	Soil	K838128	1	846.1541748	42.15453	0	1	29.46914673	36.34006	0	1	698.144165	7.0190797	0	1
Cowichan	Soil	K838129	1	1380.630615	78.761002	0	1	16.37539482	50.30109	0	1	387.135437	7.4562931	0	1
Cowichan	Soil	K838130	1	782.9995117	40.394306	0	1	-1.790314436	36.25811	0	1	347.0801392	4.7633967	0	1
Cowichan	Soil	K838131	1	985.7176514	48.008827	0	1	11.47464275	41.51995	0	1	386.6638794	5.4756184	0	1
Cowichan	Soil	K838132	1	1079.619995	61.59346	0	1	53.26193237	44.81604	0	1	228.0983582	5.2316017	0	1
Cowichan	Soil	K838133	1	912.9985352	32.050335	0	1	-6.966945171	28.4643	0	1	248.2601471	3.5157158	0	1
Cowichan	Soil	K838134	1	2310.956299	55.004349	0	1	10.96687031	38.15165	0	1	257.8916626	4.438283	0	1
Cowichan	Soil	K838135	1	2420.728027	54.979973	0	1	-4.395996571	34.01439	0	1	311.33078	4.7060919	0	1
Cowichan	Soil	K838136	1	2054.758301	40.50293	0	1	-0.512458742	28.60663	0	1	780.5545654	6.2697754	0	1
Cowichan	Soil	K838137	1	1304.012207	53.424728	0	1	36.56699371	39.9896	0	1	343.4716797	5.4837976	0	1
Cowichan	Soil	K838138	1	1398.898193	38.085152	0	1	15.20211983	29.01841	0	1	234.3478546	3.6195798	0	1
Cowichan	Soil	K838139	1	1236.124268	38.156303	0	1	9.174057007	30.92376	0	1	259.992981	3.8768556	0	1
Cowichan	Soil	K838140	1	1159.292358	36.781723	0	1	16.62337685	30.93048	0	1	311.4128418	4.1001639	0	1
Cowichan	Soil	K838141	1	1350.568726	54.481506	0	1	-31.64779663	41.69571	0	1	307.2249756	5.3018565	0	1
Cowichan	Soil	K838142	1	909.7276001	34.484917	0	1	15.12690163	33.09585	0	1	321.1421509	4.1454325	0	1
Cowichan	Soil	K838143	1	845.0999756	30.352131	0	1	34.6953392	29.80468	0	1	449.0472717	4.3988886	0	1
Cowichan	Soil	K838144	1	1257.667969	34.21693	0	1	17.563694	28.94279	0	1	271.8225098	3.6309938	0	1
Cowichan	Soil	K838145	1	1503.75647	39.169605	0	1	54.91220093	30.77223	0	1	604.6721802	5.587029	0	1
Cowichan	XRF Duplicate	K838145 dupe	1	1274.295654	34.436283	0	1	53.31150055	30.90124	0	1	436.1704712	4.4021883	0	1
Cowichan	Soil	K838146	1	1671.883057	38.960487	0	1	18.92771339	29.51614	0	1	741.6054077	6.0989022	0	1
Cowichan	Soil	K838147	1	1507.438721	37.538761	0	1	32.25922012	29.71888	0	1	835.5127563	6.5813432	0	1
Cowichan	Soil	K838148	1	1332.052368	37.249882	0	1	29.17860413	30.74086	0	1	1295.842896	8.8335381	0	1

Project	Sample Type	Sample ID	Hg Slope	K	K +/-	K Intercept	K Slope	La	La +/-	La Intercept	La Slope	Mn	Mn +/-	Mn Intercept	Mn Slope	
Cowichan	Soil	K838149		1	2934.458252	42.431873	0	1	43.30392456	30.2893	0	1	696.7685547	5.4770718	0	1
Cowichan	Blank	K838150		1	390.2919006	23.195408	0	1	-13.72327518	26.57652	0	1	185.8413239	2.673383	0	1
Cowichan	Soil	K838201		1	664.942688	24.455711	0	1	24.46074486	26.36313	0	1	346.4149475	3.5281062	0	1
Cowichan	Soil	K838202		1	756.1484375	29.092161	0	1	2.58274579	26.34716	0	1	344.743927	3.8300426	0	1
Cowichan	Soil	K838203		1				4.704558849	26.1493	0	1	3687.257324	189.30255	0	1	
Cowichan	Soil	K838204		1	1251.933594	31.87249	0	1	33.30142593	27.18302	0	1	548.9639893	4.8126435	0	1
Cowichan	Soil	K838205		1	1408.435303	35.860001	0	1	15.55749035	28.83051	0	1	787.8812866	6.2640438	0	1
Cowichan	Soil	K838206		1	1600.134888	38.088257	0	1	-0.198182821	29.20687	0	1	1118.490601	7.9909868	0	1
Cowichan	Soil	K838207		1	703.9321899	27.77054	0	1	-43.11278152	27.44962	0	1	374.5377197	3.9319255	0	1
Cowichan	Soil	K838208		1	671.2155762	26.007826	0	1	-4.778181076	27.13971	0	1	379.2806702	3.8317161	0	1
Cowichan	Soil	K838209		1	1141.963135	30.60457	0	1	52.37828445	26.84051	0	1	1030.193115	6.9698658	0	1
Cowichan	Soil	K838210		1	958.9563599	26.985573	0	1	3.252187729	24.46303	0	1	662.0440674	4.9915633	0	1
Cowichan	Soil	K838211		1	706.7223511	27.054699	0	1	-41.74742126	25.83321	0	1	260.0440979	3.3439422	0	1
Cowichan	Soil	K838212		1	845.0517578	30.552332	0	1	-18.04966354	29.44011	0	1	585.1229248	5.1625118	0	1
Cowichan	Soil	K838213		1	472.8118286	23.83633	0	1	33.76346588	25.96983	0	1	891.1270752	6.0465822	0	1
Cowichan	Soil	K838214		1	551.2623291	26.048677	0	1	15.43615055	26.70784	0	1	352.3708496	3.8116131	0	1
Cowichan	Soil	K838215		1	576.6376953	21.241829	0	1	12.90116501	23.07376	0	1	667.0400391	4.716136	0	1
Cowichan	Soil	K838216		1	1491.061523	32.250732	0	1	74.35249329	25.34735	0	1	386.414093	3.8852592	0	1
Cowichan	Soil	K838217		1	365.2248535	20.331902	0	1	16.74591255	23.96359	0	1	1247.034424	6.9914298	0	1
Cowichan	Soil	K838218		1	772.5244751	26.227064	0	1	25.82292175	26.41904	0	1	290.9931335	3.4183331	0	1
Cowichan	Soil	K838219		1	1078.551514	29.356888	0	1	19.42171288	27.61798	0	1	425.3191528	4.0991459	0	1
Cowichan	Soil	K838220		1	687.3007202	24.714436	0	1	31.48362732	27.16809	0	1	271.3566589	3.157331	0	1
Cowichan	Soil	K838221		1	798.5708008	22.972483	0	1	-41.7950592	23.79255	0	1	205.7988892	2.635741	0	1
Cowichan	Soil	K838222		1	736.0234375	24.501831	0	1	40.38376236	25.44798	0	1	350.4772644	3.4665046	0	1
Cowichan	Soil	K838223		1	924.2371216	23.430784	0	1	17.59479904	22.89517	0	1	420.6778564	3.5962582	0	1
Cowichan	Soil	K838224		1	597.9937134	30.059439	0	1	23.24289322	28.295	0	1	347.2194214	4.1176281	0	1
Cowichan	Blank	K838225		1	537.0144043	26.989655	0	1	35.0816803	27.21426	0	1	213.4919739	3.0216899	0	1
Cowichan	Soil	K838226		1	1042.276611	33.121986	0	1	-12.77831745	27.69693	0	1	532.3917236	4.9318972	0	1
Cowichan	Soil	K838227		1	913.0661011	24.605303	0	1	50.83856964	24.9793	0	1	259.2496643	2.9517717	0	1
Cowichan	Soil	K838228		1	2264.486084	40.459438	0	1	-19.28251648	27.88793	0	1	359.5546875	4.0468984	0	1
Cowichan	Soil	K838229		1	1963.823242	35.913754	0	1	-5.407757759	25.76899	0	1	504.8959656	4.5258069	0	1
Cowichan	Soil	K838230		1	1032.941406	27.644156	0	1	-31.74160576	25.70644	0	1	229.3722839	2.9931633	0	1
Cowichan	Soil	K838231		1	993.0554199	31.080297	0	1	21.97597694	26.45862	0	1	253.5945282	3.4131684	0	1
Cowichan	Soil	K838232		1	507.4621582	24.330606	0	1	-5.888044834	26.91468	0	1	235.9243011	3.1329529	0	1
Cowichan	Soil	K838233		1	1431.802612	32.793415	0	1	-20.34494019	27.74405	0	1	971.0892944	6.7076588	0	1
Cowichan	Soil	K838234		1	1213.810059	26.527897	0	1	22.3847332	23.53882	0	1	293.825592	3.1536219	0	1
Cowichan	Soil	K838235		1	616.2716675	25.816061	0	1	32.9260788	27.25049	0	1	891.031189	6.1885304	0	1
Cowichan	Soil	K838236		1	944.0307617	28.518888	0	1	2.781442165	26.36222	0	1	324.4360352	3.6106541	0	1
Cowichan	Soil	K838237		1	781.4596558	29.190262	0	1	7.643769264	27.4785	0	1	358.6849365	3.9704235	0	1
Cowichan	Soil	K838238		1	1212.998657	29.633659	0	1	-19.39889145	26.1866	0	1	462.5166931	4.1852112	0	1
Cowichan	Soil	K838239		1	1184.565552	32.625893	0	1	-6.097508907	27.08952	0	1	517.3967896	4.7493057	0	1
Cowichan	Soil	K838240		1	1114.259521	29.933262	0	1	50.28256607	27.74866	0	1	385.7306519	3.9566851	0	1
Cowichan	Soil	K838241		1	1408.415894	32.344753	0	1	7.503069878	26.01689	0	1	536.9154663	4.6659803	0	1

Project	Sample Type	Sample ID	Hg Slope	K	K +/-	K Intercept	K Slope	La	La +/-	La Intercept	La Slope	Mn	Mn +/-	Mn Intercept	Mn Slope
Cowichan	Soil	K838242	1	1043.899292	30.606518	0	1	46.985569	29.5982	0	1	345.4879761	3.8856082	0	1
Cowichan	Soil	K838243	1	1164.290771	30.748451	0	1	3.978688717	26.68459	0	1	1112.395508	7.3600063	0	1
Cowichan	Soil	K838244	1	716.3345337	28.46603	0	1	-19.60963821	27.65444	0	1	578.8843384	5.0175419	0	1
Cowichan	Soil	K838245	1	621.4972534	25.846601	0	1	32.80361557	26.46608	0	1	418.2002258	3.9887683	0	1
Cowichan	Soil	K838246	1	1857.991333	38.138851	0	1	18.48901176	28.74666	0	1	249.2839508	3.4855289	0	1
Cowichan	Soil	K838247	1	1559.701538	33.143703	0	1	2.182004213	25.73509	0	1	219.7995148	3.0749311	0	1
Cowichan	Soil	K838248	1	1132.11145	30.810514	0	1	35.11758041	26.29248	0	1	395.918457	3.9983675	0	1
Cowichan	Soil	K838249	1	691.3587036	27.601797	0	1	-6.287239075	25.44157	0	1	205.1690521	3.0460711	0	1
Cowichan	Field Duplicate	K838250	1	592.8800049	24.738754	0	1	-20.68183327	25.56489	0	1	227.5992737	3.0395916	0	1
Cowichan	Soil	K838251	1	383.8598022	18.989744	0	1	21.91900635	25.83677	0	1	597.3137207	4.3538198	0	1
Cowichan	Soil	K838252	1	450.1314392	23.796244	0	1	4.356890678	25.87585	0	1	259.9906616	3.2289274	0	1
Cowichan	Soil	K838253	1	902.4448853	34.955284	0	1	8.315135956	29.2804	0	1	326.9855957	4.2362027	0	1
Cowichan	Soil	K838254	1	1379.998169	31.27972	0	1	14.35365295	26.18115	0	1	512.8355103	4.4933634	0	1
Cowichan	Soil	K838255	1	521.5294189	22.873974	0	1	26.3711338	26.03577	0	1	229.8400726	2.9023762	0	1
Cowichan	Soil	K838256	1	600.7803345	20.965393	0	1	-9.575583458	25.03286	0	1	1003.696594	5.8901491	0	1
Cowichan	Soil	K838257	1	437.4954224	21.78056	0	1	-11.58190823	25.51451	0	1	307.2346802	3.2853599	0	1
Cowichan	Soil	K838258	1	1209.39209	30.743155	0	1	15.54864216	26.68734	0	1	542.668335	4.7234216	0	1
Cowichan	Soil	K838259	1	1050.311768	30.792042	0	1	-25.17694664	27.39132	0	1	389.6619568	4.1100645	0	1
Cowichan	Soil	K838260	1	1356.877563	32.095867	0	1	15.83602238	25.70389	0	1	942.1674194	6.489933	0	1
Cowichan	Soil	K838261	1	971.8334961	26.239323	0	1	-4.067850113	24.45291	0	1	173.3616791	2.6530824	0	1
Cowichan	Soil	K838262	1	541.8121948	24.817242	0	1	27.00421143	27.0492	0	1	374.8514099	3.7484159	0	1
Cowichan	Soil	K838263	1	1207.446533	31.687506	0	1	5.332815647	29.56229	0	1	750.0797729	5.7351017	0	1
Cowichan	Soil	K838264	1	848.989624	27.314697	0	1	-12.85580826	28.40301	0	1	290.1033325	3.3604126	0	1
Cowichan	Soil	K838265	1	909.3945923	28.173897	0	1	-4.721789837	25.69568	0	1	385.4440918	3.967303	0	1
Cowichan	Soil	K838266	1	502.7041931	23.179232	0	1	-1.163923502	26.09041	0	1	291.040802	3.2742012	0	1
Cowichan	Soil	K838267	1	817.2553101	26.758732	0	1	-14.67840004	25.83438	0	1	337.7496033	3.5864234	0	1
Cowichan	Soil	K838268	1	959.848938	27.441387	0	1	12.42935658	25.36565	0	1	387.7696838	3.8359499	0	1
Cowichan	Soil	K838269	1	791.6659546	27.210918	0	1	6.794803619	26.9175	0	1	545.0882568	4.6268921	0	1
Cowichan	Soil	K838270	1	750.8526611	29.087831	0	1	-28.63560486	26.93549	0	1	278.1389771	3.5621104	0	1
Cowichan	Soil	K838271	1	683.3494263	27.41748	0	1	-17.12386894	27.53693	0	1	614.9866333	5.0940156	0	1
Cowichan	Soil	K838272	1	1034.04895	31.645397	0	1	-13.5797205	27.96663	0	1	258.3282166	3.4900827	0	1
Cowichan	Soil	K838273	1	628.1181641	23.258871	0	1	7.663792133	25.08844	0	1	674.5407104	4.8082542	0	1
Cowichan	Soil	K838274	1	429.2663879	17.500338	0	1	9.045875549	22.74111	0	1	163.4749603	2.2589407	0	1
Cowichan	Blank	K838275	1	438.2984314	20.008801	0	1	-7.733885765	25.05929	0	1	223.4139252	2.613996	0	1
Cowichan	Soil	K838276	1	678.770752	26.873745	0	1	19.04611397	26.10221	0	1	360.4151611	3.8137946	0	1
Cowichan	Soil	K838277	1	694.303772	29.428026	0	1	-26.92941666	27.71142	0	1	407.631134	4.2916574	0	1
Cowichan	Soil	K838278	1	426.574707	25.374039	0	1	12.53732681	26.43643	0	1	310.3447571	3.641073	0	1
Cowichan	Soil	K838279	1	729.8376465	29.608562	0	1	1.365956306	26.15128	0	1	1265.804443	8.2752237	0	1
Cowichan	Soil	K838280	1	608.6737671	24.193308	0	1	60.91569519	27.22938	0	1	437.4019775	4.0251317	0	1
Cowichan	Soil	K838281	1	646.6826782	23.883205	0	1	-42.08807755	26.32793	0	1	451.4781189	3.9931803	0	1
Cowichan	Soil	K838282	1	534.9699097	20.031538	0	1	43.5395546	26.09611	0	1	450.2477417	3.6662488	0	1
Cowichan	Soil	K838283	1	2497.894043	40.220852	0	1	50.23394012	26.22318	0	1	784.7687988	5.8769693	0	1
Cowichan	Soil	K838284	1	380.3421631	19.542427	0	1	26.45396614	27.53549	0	1	354.0748596	3.404866	0	1

Project	Sample Type	Sample ID	Hg Slope	K	K +/-	K Intercept	K Slope	La	La +/-	La Intercept	La Slope	Mn	Mn +/-	Mn Intercept	Mn Slope
Cowichan	Soil	K838285	1	1150.828003	29.976282	0	1	14.65647125	25.79776	0	1	1175.037842	7.3832798	0	1
Cowichan	Soil	K838286	1	876.3482666	31.201563	0	1	7.955634117	27.47655	0	1	394.7538452	4.2839355	0	1
Cowichan	Soil	K838287	1	674.071228	28.80604	0	1	23.89767456	31.13661	0	1	865.8903198	6.4898758	0	1
Cowichan	Soil	K838288	1	777.1116943	35.38929	0	1	-17.58140183	31.25748	0	1	589.440918	5.6466579	0	1
Cowichan	Soil	K838351	1	1753.17688	37.55447	0	1	26.395298	25.89456	0	1	813.7949219	6.2418675	0	1
Cowichan	Soil	K838352	1	1098.991943	30.191675	0	1	-0.663612902	27.97463	0	1	470.585907	4.346705	0	1
Cowichan	Soil	K838353	1	677.9989624	32.158684	0	1	1.823723793	30.43794	0	1	435.3049011	4.6430001	0	1
Cowichan	Soil	K838401	1	1633.583984	36.154427	0	1	-1.168231845	26.9041	0	1	391.990448	4.1804261	0	1
Cowichan	Soil	K838402	1	1002.490479	28.737717	0	1	-13.21491528	26.19133	0	1	381.6552429	3.8559315	0	1
Cowichan	Soil	K838403	1	991.6236572	36.379784	0	1	-27.96955299	30.00014	0	1	489.8409119	5.1263261	0	1
Cowichan	Soil	K838404	1	865.5050049	31.646063	0	1	26.45241928	28.39677	0	1	639.0713501	5.4954343	0	1
Cowichan	Soil	K838405	1	1489.557007	33.962467	0	1	-44.91741943	26.33458	0	1	1198.770874	7.7365417	0	1
Cowichan	Soil	K838406	1	1605.649536	32.548103	0	1	44.55971146	25.09956	0	1	1300.407593	7.7637868	0	1
Cowichan	Soil	K838407	1	946.9647217	27.853239	0	1	15.87218666	26.00925	0	1	270.8211365	3.2252216	0	1
Cowichan	Soil	K838408	1	491.6201477	20.030851	0	1	6.051734924	25.55273	0	1	129.7455902	2.2042081	0	1
Cowichan	Soil	K838409	1	498.9746704	25.274862	0	1	6.4362216	27.13492	0	1	459.7861633	4.2602692	0	1
Cowichan	Soil	K838410	1	750.7729492	27.16094	0	1	4.476376534	27.60146	0	1	372.8371582	3.8560343	0	1
Cowichan	Soil	K838411	1	702.1071777	25.937906	0	1	3.60391283	26.07879	0	1	267.2048035	3.2171259	0	1
Cowichan	Soil	K838412	1	646.9262085	25.233343	0	1	10.79695606	25.15578	0	1	690.1487427	5.1341295	0	1
Cowichan	Soil	K838413	1	3477.324219	49.304874	0	1	-7.810355186	27.58012	0	1	644.7729492	5.5873866	0	1
Cowichan	Soil	K838414	1	924.5578003	29.654045	0	1	-18.30705071	26.24449	0	1	261.8389282	3.3856816	0	1
Cowichan	Soil	K838415	1	1367.641479	41.029472	0	1	20.89895248	31.12601	0	1	333.8167419	4.5004497	0	1
Cowichan	Soil	K838416	1	855.8514404	28.340218	0	1	-16.41410828	27.33198	0	1	284.8722839	3.3896763	0	1
Cowichan	XRF Standard	OREAS22d	1	252.2760468	14.515209	0	1	-17.48964119	20.09019	0	1	97.95737457	1.8283958	0	1
Cowichan	XRF Standard	OREAS22d	1	233.8597717	14.274665	0	1	11.65133762	20.30488	0	1	96.61394501	1.807422	0	1
Cowichan	XRF Standard	OREAS45d	1	5580.96875	86.097267	0	1	-16.96557045	29.03379	0	1	576.81073	7.8187766	0	1
Cowichan	XRF Standard	OREAS502b	1	35572.60156	216.62993	0	1	20.85355186	25.70877	0	1	564.1075439	5.5530796	0	1
Cowichan	XRF Standard	OREAS502b	1	37189.1875	227.07921	0	1	6.628022194	25.3369	0	1	606.5291748	5.8423648	0	1
Cowichan	XRF Standard	OREAS502b	1	37024.71875	225.46484	0	1	29.57423973	25.52118	0	1	586.4186401	5.7276001	0	1
Cowichan	XRF Standard	OREAS502b	1	37378.1875	228.55531	0	1	-3.129776478	25.80283	0	1	591.8355713	5.7827258	0	1
Cowichan	XRF Standard	OREAS502b	1	37875.24219	234.56917	0	1	-0.062189151	25.53567	0	1	605.1356201	5.9484334	0	1
Cowichan	XRF Standard	OREAS901	1	41140.34375	217.8058	0	1	33.0411644	24.64849	0	1	301.7012634	3.689127	0	1
Cowichan	XRF Standard	OREAS901	1	41975.63281	223.39264	0	1	66.83153534	24.8903	0	1	305.0912476	3.7445426	0	1
Cowichan	XRF Standard	OREAS901	1	38800.9375	208.93375	0	1	15.03852558	24.37953	0	1	290.1642761	3.6462719	0	1
Cowichan	XRF Standard	OREAS901	1	41563.24219	221.14336	0	1	41.64386368	24.38965	0	1	312.7587891	3.7710361	0	1
Cowichan	XRF Standard	OREAS902	1	39306.26172	210.82991	0	1	47.5705719	24.08968	0	1	455.3863525	4.42978	0	1

Project	Sample Type	Sample ID	Mo	Mo +/-	Mo Intercept	Mo Slope	Nb	Nb +/-	Nb Intercept	Nb Slope	Nd	Nd +/-	Nd Intercept	Nd Slope	Ni
Cowichan	XRF Blank	BLK	8.676296234	1.8860395	0	1	0.749653935	0.79144043	0	1	263.9281006	112.53397	0	1	0.398775548
Cowichan	XRF Blank	BLK	9.246009827	1.90546894	0	1	1.435469151	0.79694736	0	1	379.9306641	113.3916	0	1	1.477047443
Cowichan	XRF Blank	BLK	6.21571207	1.86218512	0	1	1.828859091	0.78427482	0	1	157.8786469	113.80689	0	1	-0.322191834
Cowichan	XRF Blank	BLK	5.668205261	1.6876297	0	1	2.423810244	0.71175313	0	1	5.6140728	107.61099	0	1	-1.115262032
Cowichan	XRF Blank	BLK	4.170354366	1.66459453	0	1	2.923630953	0.70706183	0	1	114.8828735	108.10162	0	1	-0.460579067
Cowichan	XRF Blank	BLK	0.674762964	1.64107513	0	1	1.554601669	0.65387899	0	1	104.825882	108.15687	0	1	-1.996089935
Cowichan	XRF Blank	BLK	1.770795226	1.68053579	0	1	1.704151392	0.74828839	0	1	118.6126404	107.17083	0	1	-1.403272152
Cowichan	XRF Blank	BLK	4.365703106	1.7036258	0	1	1.097948313	0.71155554	0	1	2.87111783	107.83888	0	1	-0.544513643
Cowichan	XRF Blank	BLK	2.002397299	1.69163418	0	1	0.658601344	0.71345657	0	1	-61.17306137	108.78361	0	1	-0.818502903
Cowichan	XRF Blank	BLK	4.429116249	1.72329628	0	1	0.708955348	0.74404114	0	1	309.0710754	108.98273	0	1	-0.26258719
Cowichan	XRF Blank	BLK	5.164133549	1.72845566	0	1	1.642182827	0.72498173	0	1	139.7422638	110.0462	0	1	-0.983550966
Cowichan	XRF Blank	BLK	4.714619637	1.67506528	0	1	2.797937632	0.66089112	0	1	45.39070892	108.45042	0	1	-17.18914604
Cowichan	XRF Blank	BLK	1.358101368	1.68451321	0	1	1.082979798	0.71928918	0	1	52.11776352	108.15555	0	1	-0.18680048
Cowichan	XRF Blank	BLK	6.431443214	1.71148455	0	1	1.969710708	0.71136075	0	1	242.6168518	108.14011	0	1	0.25838244
Cowichan	Soil	K838001	6.833853245	2.97189832	0	1	3.671791077	1.38260746	0	1	24.68654823	146.82803	0	1	36.81576157
Cowichan	Soil	K838002	10.24420643	2.96385646	0	1	5.222422123	1.3868376	0	1	116.6584244	148.5481	0	1	-22.65729904
Cowichan	Soil	K838003	11.41387939	3.59535956	0	1	6.790556908	1.71826267	0	1	-145.9507446	167.703	0	1	-36.09215164
Cowichan	Soil	K838004	6.916597843	3.07781315	0	1	7.992177486	1.48290777	0	1	-71.53176117	153.18304	0	1	-29.81139183
Cowichan	Soil	K838005	11.59791183	3.106498	0	1	5.430916786	1.46746099	0	1	3.053284884	149.54614	0	1	9.431206703
Cowichan	Soil	K838006	17.89264297	3.63818622	0	1	7.066800594	1.72374976	0	1	-146.9355621	165.27684	0	1	11.17303562
Cowichan	Soil	K838007	4.463117599	3.05290961	0	1	6.121487617	1.48757339	0	1	-41.84714508	151.64619	0	1	16.1049881
Cowichan	Soil	K838008	13.17820835	3.83903956	0	1	6.489425659	1.74798954	0	1	-274.5193787	172.74504	0	1	12.14789963
Cowichan	Soil	K838009	13.42569923	3.55333686	0	1	9.781002045	1.69469404	0	1	-298.199707	166.61488	0	1	24.92660141
Cowichan	Soil	K838010	8.289849281	3.28104568	0	1	5.337580204	1.58510947	0	1	25.38887215	154.23886	0	1	22.82189178
Cowichan	Soil	K838011	8.048071861	3.49868846	0	1	6.664848804	1.67348433	0	1	200.6975403	161.0899	0	1	36.07020187
Cowichan	Soil	K838012	1.222768188	3.46485949	0	1	2.740642548	1.69940388	0	1	-210.77005	163.02214	0	1	42.09270096
Cowichan	Soil	K838013	4.05988884	2.95263958	0	1	3.590256453	1.44521058	0	1	-66.7150116	147.59868	0	1	18.39015579
Cowichan	Soil	K838014	18.84473801	4.34434843	0	1	11.46472645	2.08016062	0	1	-334.1630249	179.92049	0	1	33.91658783
Cowichan	Soil	K838015	8.636041641	2.53173065	0	1	5.314528465	1.19529331	0	1	86.20697021	133.5612	0	1	24.75689888
Cowichan	Soil	K838016	15.44879627	3.59368992	0	1	6.470632553	1.67128444	0	1	-167.4496307	170.68883	0	1	27.03736305
Cowichan	Soil	K838017	11.75779247	3.80997753	0	1	5.486610889	1.76511919	0	1	-51.63578415	172.46744	0	1	15.27232742
Cowichan	Soil	K838018	12.28709984	3.60456777	0	1	9.851987839	1.72056651	0	1	-138.8075867	163.55571	0	1	14.12676334
Cowichan	Soil	K838019	10.67472935	4.71474171	0	1	5.783903122	2.14537048	0	1	32.87228775	194.14192	0	1	16.21920013
Cowichan	Soil	K838020	5.981324196	3.2958684	0	1	6.009189606	1.56111634	0	1	-248.161087	154.27226	0	1	17.12031555
Cowichan	XRF Duplicate	K838020 dupe	13.41076851	3.60163593	0	1	5.382614613	1.67444503	0	1	-182.3774719	168.70462	0	1	10.12259007
Cowichan	Soil	K838021	12.02358437	3.19438362	0	1	9.411140442	1.57027376	0	1	246.3311768	151.18285	0	1	7.852691174
Cowichan	Soil	K838022	10.49677753	3.69089413	0	1	4.885450363	1.68483055	0	1	61.27967834	164.09784	0	1	8.544879913
Cowichan	Soil	K838023	4.890485287	3.96807742	0	1	7.746137142	1.92523444	0	1	211.0131531	176.88907	0	1	-33.71751404
Cowichan	Soil	K838024	9.448284149	3.59106612	0	1	4.844864845	1.67188084	0	1	51.68463135	165.51488	0	1	8.513014793
Cowichan	Field Duplicate	K838025	22.35172272	3.5560286	0	1	11.39280701	1.65352333	0	1	-50.25435257	164.77917	0	1	-24.59878922
Cowichan	Blank	K838026	14.76765442	3.65386391	0	1	3.673640966	1.63949525	0	1	-314.1688843	158.59435	0	1	4.214477539
Cowichan	Soil	K838027	8.523793221	3.41605186	0	1	11.46889687	1.74353862	0	1	-366.2167053	158.92729	0	1	-22.47111511
Cowichan	Soil	K838028	6.615937233	3.23304749	0	1	11.98205376	1.5810746	0	1	-56.15860748	156.62082	0	1	-27.72961044

Project	Sample Type	Sample ID	Mo	Mo +/-	Mo Intercept	Mo Slope	Nb	Nb +/-	Nb Intercept	Nb Slope	Nd	Nd +/-	Nd Intercept	Nd Slope	Ni
Cowichan	Soil	K838029	14.5389452	3.38827848	0	1	10.89479542	1.70222461	0	1	308.0088501	156.68759	0	1	-18.91907692
Cowichan	Soil	K838030	7.890883446	3.4160192	0	1	8.397351265	1.66972804	0	1	162.699585	159.82668	0	1	-32.79032135
Cowichan	Soil	K838031	22.58010864	3.51872349	0	1	8.866528511	1.48899758	0	1	10.68928623	159.6441	0	1	-24.95261002
Cowichan	Soil	K838032	15.07201576	4.01002502	0	1	11.74129105	1.93152964	0	1	155.3336945	177.02156	0	1	-30.01203346
Cowichan	Soil	K838033	16.96307564	3.58637667	0	1	4.766340733	1.63740647	0	1	195.2090302	162.84492	0	1	-21.23489189
Cowichan	Soil	K838034	9.544905663	3.40446949	0	1	6.195446014	1.60116112	0	1	179.4340515	161.45645	0	1	10.92507267
Cowichan	Soil	K838035	22.36753464	4.38700247	0	1	5.717384815	1.90113401	0	1	-12.58267975	185.36754	0	1	16.13033867
Cowichan	Soil	K838036	20.20713234	3.93767452	0	1	7.814376354	1.78251386	0	1	-94.36600494	178.2451	0	1	-18.01394844
Cowichan	Soil	K838037	19.39780235	4.13518476	0	1	12.81187058	1.92300761	0	1	-311.3657227	179.58131	0	1	8.107628822
Cowichan	Soil	K838038	16.77760315	3.79529905	0	1	13.14313793	1.85336673	0	1	-57.95043564	166.59952	0	1	0.749962509
Cowichan	Soil	K838039	16.07611465	3.68768692	0	1	7.980288506	1.67841411	0	1	39.73360825	162.09473	0	1	2.20464921
Cowichan	Soil	K838041	14.94662476	5.01939392	0	1	7.84722805	2.35201001	0	1	-5.186131477	196.03986	0	1	10.60615826
Cowichan	Soil	K838042	14.5865984	3.18008137	0	1	6.861854076	1.48505974	0	1	-283.9156189	154.39055	0	1	-16.17314529
Cowichan	Soil	K838043	11.2299614	3.58196497	0	1	4.17713356	1.67561948	0	1	92.24653625	164.1297	0	1	-24.42917252
Cowichan	Soil	K838044	9.198658943	3.26567483	0	1	7.945518017	1.53045535	0	1	-156.897995	159.40698	0	1	-28.01935005
Cowichan	Soil	K838045	18.95051193	4.18684912	0	1	9.762869835	1.92280531	0	1	-329.0600281	183.48451	0	1	-26.87230873
Cowichan	XRF Duplicate	K838045 dupe	8.105955124	3.26119447	0	1	8.154415131	1.60393214	0	1	11.42100239	158.09671	0	1	-25.12283707
Cowichan	Soil	K838046	29.31850052	7.24740171	0	1	7.370596409	3.07270074	0	1	-275.3381958	246.40396	0	1	-16.60491943
Cowichan	Soil	K838047	16.7576313	4.3633275	0	1	7.27608633	1.94868541	0	1	235.394455	183.24307	0	1	-22.08813286
Cowichan	Soil	K838048	25.96010208	4.54786491	0	1	12.51999664	2.09896779	0	1	-26.88696861	185.42595	0	1	-24.52725983
Cowichan	Soil	K838049	15.34391308	3.78827167	0	1	9.799998283	1.86768806	0	1	-58.31351471	167.79259	0	1	14.18750572
Cowichan	Soil	K838050	11.3335228	4.07070637	0	1	7.40680027	1.92635286	0	1	-136.2509308	176.00732	0	1	6.875983238
Cowichan	Field Duplicate	K838051	2.364606619	3.07175159	0	1	5.7115798	1.51701713	0	1	-264.7144165	150.44687	0	1	-15.54637241
Cowichan	Blank	K838052	11.61795998	3.20016646	0	1	5.8226614	1.44895446	0	1	84.69924927	147.2285	0	1	1.080085993
Cowichan	Soil	K838053	8.920852661	3.41632485	0	1	7.484984875	1.74239981	0	1	-263.1347656	159.54716	0	1	13.37091351
Cowichan	Soil	K838054	6.614173889	4.68298292	0	1	7.149068832	2.22093058	0	1	-463.01297	193.28601	0	1	12.9958992
Cowichan	Soil	K838055	9.387932777	3.62586546	0	1	10.89727879	1.83607495	0	1	133.2854919	166.53926	0	1	-29.06146431
Cowichan	Soil	K838056	6.999335289	3.13072467	0	1	6.246408939	1.59655666	0	1	-244.8954926	152.15144	0	1	12.46507454
Cowichan	Soil	K838057	15.34927082	3.71300149	0	1	7.333817959	1.69944179	0	1	141.9866486	167.17535	0	1	-21.9058075
Cowichan	Soil	K838058	10.8753643	3.58708644	0	1	8.964326859	1.7513237	0	1	-150.4658203	165.55951	0	1	-29.15625954
Cowichan	Soil	K838059	11.95458603	3.56636262	0	1	5.283261776	1.71316659	0	1	70.19319916	161.99832	0	1	8.312218666
Cowichan	Soil	K838060	7.136746883	3.19011068	0	1	6.007553101	1.5948714	0	1	-159.2874298	155.30432	0	1	-20.89062119
Cowichan	Soil	K838061	15.28159428	3.46831107	0	1	9.541407585	1.64526808	0	1	269.0649109	159.54854	0	1	16.69511604
Cowichan	Soil	K838062	18.15319252	4.01645136	0	1	9.200033188	1.87175345	0	1	-95.22745514	174.14091	0	1	-31.29233933
Cowichan	Soil	K838063	9.48192215	3.30420494	0	1	7.042214394	1.59361362	0	1	55.41781616	161.0778	0	1	-21.32449913
Cowichan	Soil	K838064	27.36777306	5.36962986	0	1	7.301222801	2.49543452	0	1	170.5844727	216.32161	0	1	18.97423935
Cowichan	Soil	K838101	7.648142338	5.75035763	0	1	9.836152077	2.69561172	0	1	-70.78007507	210.41054	0	1	2.656826735
Cowichan	Soil	K838102	12.43147469	4.0500083	0	1	8.729106903	1.93646479	0	1	-26.67345238	174.32637	0	1	2.097976923
Cowichan	Soil	K838103	11.91407681	3.38801813	0	1	14.04314995	1.71050429	0	1	-31.03716278	155.81439	0	1	-24.83870125
Cowichan	Soil	K838104	13.2316494	3.45216393	0	1	8.198851585	1.58864295	0	1	108.1265488	161.32445	0	1	-35.41420746
Cowichan	Soil	K838105	5.452570438	3.09290767	0	1	3.924407721	1.46448219	0	1	-185.6713257	146.18091	0	1	0.150770262
Cowichan	Soil	K838106	8.395546913	3.88145781	0	1	4.592097759	1.77940619	0	1	77.35830688	172.13756	0	1	6.857628822
Cowichan	Soil	K838107	14.52309799	3.54241061	0	1	5.161668301	1.65922248	0	1	410.6687622	154.06322	0	1	2.32202363

Project	Sample Type	Sample ID	Mo	Mo +/-	Mo Intercept	Mo Slope	Nb	Nb +/-	Nb Intercept	Nb Slope	Nd	Nd +/-	Nd Intercept	Nd Slope	Ni
Cowichan	Soil	K838108	6.195699215	3.19340897	0	1	9.381187439	1.58322012	0	1	-47.29763412	150.422	0	1	5.360471725
Cowichan	Soil	K838109	4.320413589	2.90729833	0	1	8.732804298	1.41903281	0	1	-263.3555908	151.62653	0	1	-32.96658707
Cowichan	Soil	K838110	21.34210014	5.02847767	0	1	9.201855659	2.25587869	0	1	-326.3030701	199.31409	0	1	7.729772091
Cowichan	Soil	K838111	18.80106163	4.06387091	0	1	2.632490397	1.76175129	0	1	-178.6698761	170.25908	0	1	1.466009259
Cowichan	Soil	K838112	23.89336777	4.98420286	0	1	5.724802971	2.17494178	0	1	154.3843384	197.82738	0	1	-36.34248734
Cowichan	Soil	K838113	25.70581627	6.18490839	0	1	8.551716805	2.80390954	0	1	-21.33258057	228.63039	0	1	10.03882217
Cowichan	Soil	K838114	5.788849354	3.51654196	0	1	3.906449318	1.63776815	0	1	68.31394196	160.57045	0	1	4.996926308
Cowichan	Soil	K838115	15.76939964	6.34433317	0	1	5.336420059	2.80436254	0	1	-8.748945236	233.91148	0	1	-24.55593491
Cowichan	Soil	K838116	26.06911278	4.64554071	0	1	6.104525566	2.02252674	0	1	58.72748184	184.88765	0	1	-20.34673309
Cowichan	Soil	K838117	5.855506897	3.02950311	0	1	4.406602383	1.48580444	0	1	3.022139072	146.80414	0	1	3.70505929
Cowichan	Soil	K838118	15.23482895	3.81466532	0	1	6.29666996	1.69902432	0	1	-110.8712387	171.99962	0	1	7.901397228
Cowichan	Soil	K838119	25.94195366	6.64790678	0	1	14.61249638	2.81711483	0	1	134.4841614	234.49376	0	1	-21.09938049
Cowichan	Soil	K838120	22.8372879	7.06020451	0	1	19.76933289	3.23164177	0	1	-478.6393433	243.85571	0	1	-19.19580841
Cowichan	XRF Duplicate	K838120 dupe	36.72738266	7.53163385	0	1	10.34797096	3.16425753	0	1	-108.3755341	247.95067	0	1	-36.5267601
Cowichan	Soil	K838121	5.338449001	3.43007803	0	1	8.159920692	1.67269158	0	1	29.94654655	158.55624	0	1	-17.30128288
Cowichan	Soil	K838122	9.757610321	3.42493105	0	1	7.100784779	1.57600749	0	1	-103.5596313	159.35704	0	1	-21.70949364
Cowichan	Soil	K838123	17.85972595	14.5647869	0	1	5.283540726	5.74806833	0	1	-292.2237854	354.62582	0	1	-10.26681805
Cowichan	Soil	K838124	13.56289864	3.56758761	0	1	6.611203194	1.71255231	0	1	-38.68074799	163.4111	0	1	-29.67405701
Cowichan	Field Duplicate	K838125	23.71573448	6.82456684	0	1	9.199342728	3.08887649	0	1	-460.15271	236.73689	0	1	-30.52924347
Cowichan	Soil	K838126	42.82332993	10.7899647	0	1	12.35141087	4.68806744	0	1	131.8753967	311.55344	0	1	-17.68179703
Cowichan	Soil	K838127	19.97230721	6.2904706	0	1	9.753591537	2.73367119	0	1	-115.9872971	224.23163	0	1	-16.92857361
Cowichan	Soil	K838128	9.008248329	5.0223527	0	1	11.06892872	2.36462092	0	1	86.50119019	199.08151	0	1	-39.32442474
Cowichan	Soil	K838129	21.42736053	8.86851406	0	1	10.58534241	3.72081161	0	1	353.1678467	276.77682	0	1	-30.27434158
Cowichan	Soil	K838130	12.98506355	5.07062721	0	1	13.04998493	2.45803499	0	1	-306.6152039	200.51259	0	1	-31.35984993
Cowichan	Soil	K838131	23.46445847	6.31927061	0	1	8.452541351	2.67875147	0	1	-320.6242065	225.09602	0	1	-25.92947769
Cowichan	Soil	K838132	26.40890503	7.0872488	0	1	9.42897892	2.91711807	0	1	110.117363	244.0298	0	1	-28.84061241
Cowichan	Soil	K838133	10.0993166	3.37143397	0	1	8.838194847	1.58303666	0	1	-406.9028625	155.12839	0	1	-36.21329117
Cowichan	Soil	K838134	24.46790123	5.54401922	0	1	7.948422432	2.46621442	0	1	13.09090519	207.47328	0	1	-22.14367485
Cowichan	Soil	K838135	17.41182327	4.47805882	0	1	7.541660309	2.02105737	0	1	170.438797	190.61133	0	1	-21.47389221
Cowichan	Soil	K838136	15.41415977	3.35743237	0	1	9.139327049	1.54326355	0	1	-76.61161804	158.69681	0	1	7.982634544
Cowichan	Soil	K838137	23.41261482	6.01100683	0	1	6.359368801	2.70466828	0	1	-366.4128418	223.22954	0	1	10.87928963
Cowichan	Soil	K838138	12.91967392	3.44767308	0	1	10.00925446	1.63519502	0	1	10.27489281	158.49258	0	1	2.454918861
Cowichan	Soil	K838139	9.512387276	3.84283662	0	1	9.552091599	1.83400953	0	1	-64.65422821	167.78413	0	1	-24.02833939
Cowichan	Soil	K838140	10.33592129	3.79358053	0	1	10.45717525	1.81475818	0	1	115.79142	169.39758	0	1	1.785910368
Cowichan	Soil	K838141	25.56847572	6.57211781	0	1	5.524553299	2.81168103	0	1	-77.02041626	227.03915	0	1	7.978441715
Cowichan	Soil	K838142	14.51421452	4.27240562	0	1	10.37650299	1.97003484	0	1	-111.7928314	180.35664	0	1	-0.417641103
Cowichan	Soil	K838143	1.435579419	3.56173205	0	1	4.296028137	1.73872542	0	1	59.84465027	163.55507	0	1	10.26547337
Cowichan	Soil	K838144	7.395010471	3.49482918	0	1	7.589541912	1.6669178	0	1	-36.79084396	157.94717	0	1	5.259534359
Cowichan	Soil	K838145	12.39605618	3.71426511	0	1	7.644999504	1.77843297	0	1	90.37965393	168.76381	0	1	5.730589867
Cowichan	XRF Duplicate	K838145 dupe	17.34758377	3.8710742	0	1	4.915445805	1.79866982	0	1	288.9896545	167.61694	0	1	10.32753563
Cowichan	Soil	K838146	6.924369335	3.55318117	0	1	4.816983223	1.65078473	0	1	96.53055573	161.53094	0	1	16.77348518
Cowichan	Soil	K838147	11.25548172	3.63418293	0	1	6.636013031	1.65437412	0	1	293.0027771	160.39757	0	1	9.67855835
Cowichan	Soil	K838148	8.597340584	3.79811478	0	1	6.740020752	1.78608143	0	1	-361.1372986	170.57617	0	1	13.19338322

Project	Sample Type	Sample ID	Mo	Mo +/-	Mo Intercept	Mo Slope	Nb	Nb +/-	Nb Intercept	Nb Slope	Nd	Nd +/-	Nd Intercept	Nd Slope	Ni
Cowichan	Soil	K838149	12.42727757	3.78765607	0	1	4.816347122	1.76289463	0	1	-148.3633881	168.6577	0	1	14.58704662
Cowichan	Blank	K838150	9.058919907	3.1719408	0	1	3.786487818	1.45580494	0	1	-47.65601349	144.98006	0	1	11.38203049
Cowichan	Soil	K838201	6.489321709	2.96144843	0	1	6.981889725	1.45344913	0	1	54.044487	141.66861	0	1	-23.34067726
Cowichan	Soil	K838202	3.68135953	2.81283069	0	1	7.04023695	1.35811186	0	1	-8.008478165	146.39317	0	1	-32.03474426
Cowichan	Soil	K838203	11.85475445	2.90700316	0	1	4.058480263	1.33780897	0	1	-56.09049225	142.45435	0	1	13.97268581
Cowichan	Soil	K838204	12.07581711	3.09240651	0	1	7.958099842	1.4457283	0	1	-46.17631912	150.39899	0	1	-19.26408196
Cowichan	Soil	K838205	3.362306356	3.31788111	0	1	5.008936405	1.60288107	0	1	158.6980286	163.16745	0	1	-23.90966988
Cowichan	Soil	K838206	3.327106714	3.30737424	0	1	4.365019321	1.51049566	0	1	-170.5823212	162.18762	0	1	5.675560474
Cowichan	Soil	K838207	12.5951376	3.12311983	0	1	11.69069862	1.54597545	0	1	-182.6580658	149.78079	0	1	-22.95684624
Cowichan	Soil	K838208	9.750214577	3.02588415	0	1	7.326624393	1.421417	0	1	23.36499977	147.40794	0	1	-19.10186005
Cowichan	Soil	K838209	1.414876342	2.98781967	0	1	7.239760876	1.46710801	0	1	273.9373169	148.3867	0	1	-38.48681641
Cowichan	Soil	K838210	9.079024315	2.68110943	0	1	6.455935478	1.23289669	0	1	42.90249634	135.46371	0	1	-24.21729469
Cowichan	Soil	K838211	4.447399616	2.83897638	0	1	8.37682724	1.43312407	0	1	69.57828522	143.54109	0	1	-26.59175873
Cowichan	Soil	K838212	13.53987598	3.50684977	0	1	8.235898972	1.64825094	0	1	23.40910339	162.32591	0	1	-35.09449768
Cowichan	Soil	K838213	3.113118172	2.89155126	0	1	8.502910614	1.41329145	0	1	11.79397869	143.30464	0	1	-26.20056915
Cowichan	Soil	K838214	13.34916306	3.03451562	0	1	8.930183411	1.47962773	0	1	-47.71311569	146.94345	0	1	-26.37317085
Cowichan	Soil	K838215	3.921087265	2.29991317	0	1	5.95699501	1.02008605	0	1	-139.9822235	125.97582	0	1	-26.1279335
Cowichan	Soil	K838216	5.211236477	2.64371276	0	1	5.791296959	1.27397871	0	1	290.4673767	141.17146	0	1	-26.23558044
Cowichan	Soil	K838217	5.39978981	2.5329628	0	1	6.600177765	1.21287322	0	1	34.19807816	131.49632	0	1	2.717497826
Cowichan	Soil	K838218	9.885162354	2.9520452	0	1	8.37511158	1.40199709	0	1	-109.0395432	145.55008	0	1	-31.26332855
Cowichan	Soil	K838219	10.16352463	3.17542553	0	1	9.249324799	1.49785995	0	1	37.60653687	151.14659	0	1	-28.22312546
Cowichan	Soil	K838220	6.194025517	3.08237219	0	1	8.9833498	1.48278141	0	1	59.46234894	147.28435	0	1	-26.81447792
Cowichan	Soil	K838221	11.43361282	2.53475356	0	1	6.236748219	1.1845119	0	1	46.36425781	130.47075	0	1	-21.50933075
Cowichan	Soil	K838222	6.24846077	2.78340721	0	1	10.29483223	1.3821156	0	1	-95.2124176	139.47704	0	1	-18.1437397
Cowichan	Soil	K838223	9.582259178	2.34526205	0	1	5.774087906	1.12651122	0	1	-40.5252037	127.62797	0	1	-17.23001671
Cowichan	Soil	K838224	9.601790428	3.23643565	0	1	9.217336655	1.57745993	0	1	-389.0002136	158.01662	0	1	-28.03129196
Cowichan	Blank	K838225	8.26887989	3.20277119	0	1	3.553447485	1.47224939	0	1	-221.9183807	148.58174	0	1	7.777391911
Cowichan	Soil	K838226	15.61071968	3.25434685	0	1	7.688829422	1.54849827	0	1	-290.0240784	154.46103	0	1	-15.18883228
Cowichan	Soil	K838227	3.02727747	2.67471051	0	1	8.642062187	1.34093046	0	1	-101.6744156	136.51259	0	1	-21.15397835
Cowichan	Soil	K838228	16.51954269	3.28944039	0	1	7.506704807	1.46889102	0	1	-47.65909195	158.04936	0	1	8.48426342
Cowichan	Soil	K838229	4.307997227	2.81194615	0	1	8.735136986	1.44919276	0	1	255.6482239	142.41107	0	1	-26.32880974
Cowichan	Soil	K838230	9.287661552	2.87699795	0	1	7.099425316	1.40590727	0	1	64.03944397	141.86555	0	1	-20.01267433
Cowichan	Soil	K838231	8.23257637	2.9340322	0	1	6.983571529	1.39564395	0	1	73.31201172	144.98535	0	1	-19.74191666
Cowichan	Soil	K838232	14.86927223	3.10721564	0	1	6.733850479	1.35857677	0	1	-114.8756638	146.23891	0	1	-21.80960274
Cowichan	Soil	K838233	13.41363716	3.24398375	0	1	8.013094902	1.54312277	0	1	5.835710526	153.20885	0	1	3.477931261
Cowichan	Soil	K838234	5.465442657	2.46374345	0	1	7.93772316	1.22425961	0	1	-22.41392517	130.17557	0	1	2.855603218
Cowichan	Soil	K838235	14.87620258	3.13097596	0	1	4.178639889	1.39919102	0	1	-82.35995483	148.36166	0	1	2.327047586
Cowichan	Soil	K838236	10.29338264	2.94122314	0	1	6.815150738	1.31845868	0	1	-6.329815388	143.94182	0	1	-20.27352333
Cowichan	Soil	K838237	11.1061182	3.19607091	0	1	7.464982986	1.49606347	0	1	-198.3197937	151.6942	0	1	3.336325884
Cowichan	Soil	K838238	15.65344143	2.99154091	0	1	4.86417532	1.35682774	0	1	116.4656525	144.0314	0	1	5.532965183
Cowichan	Soil	K838239	2.757414818	2.96671629	0	1	6.325255394	1.3961513	0	1	-99.38506317	149.67526	0	1	-20.42142296
Cowichan	Soil	K838240	13.73460293	3.24188614	0	1	9.458327293	1.55186605	0	1	-160.1735535	153.52599	0	1	-21.52244949
Cowichan	Soil	K838241	7.217581272	2.80753732	0	1	7.544594765	1.34360087	0	1	-322.1018066	145.98582	0	1	-31.00094604

Project	Sample Type	Sample ID	Mo	Mo +/-	Mo Intercept	Mo Slope	Nb	Nb +/-	Nb Intercept	Nb Slope	Nd	Nd +/-	Nd Intercept	Nd Slope	Ni
Cowichan	Soil	K838242	15.88708973	3.634902	0	1	8.5054245	1.70899796	0	1	253.141922	161.66458	0	1	1.634052753
Cowichan	Soil	K838243	10.73166943	2.9628489	0	1	6.424415588	1.3669796	0	1	-42.07304001	147.44151	0	1	-22.60345268
Cowichan	Soil	K838244	8.19586277	3.11982346	0	1	5.070462704	1.41523492	0	1	79.31769562	151.75919	0	1	-35.24927902
Cowichan	Soil	K838245	-0.78620261	2.89320064	0	1	3.243888855	1.37214243	0	1	-84.9697876	147.43773	0	1	-36.51075745
Cowichan	Soil	K838246	10.8521471	3.42024636	0	1	4.349910736	1.5681541	0	1	-267.6400146	154.77173	0	1	1.233625889
Cowichan	Soil	K838247	7.887141228	2.85301471	0	1	7.147488594	1.34966695	0	1	-98.91186523	142.99585	0	1	-41.78038406
Cowichan	Soil	K838248	7.515006065	2.87627363	0	1	9.04690361	1.34983158	0	1	-48.32265091	145.71117	0	1	-21.86128616
Cowichan	Soil	K838249	11.55850315	2.78248715	0	1	8.064933777	1.34114623	0	1	55.57262802	139.6691	0	1	-30.70435333
Cowichan	Field Duplicate	K838250	8.561191559	2.81228948	0	1	9.323389053	1.43320978	0	1	-174.6133881	140.10814	0	1	-27.97100067
Cowichan	Soil	K838251	11.79322433	2.88528109	0	1	2.930258751	1.28306186	0	1	254.9228363	141.30026	0	1	-23.14543724
Cowichan	Soil	K838252	5.454612255	2.83297944	0	1	8.640172958	1.36826861	0	1	32.70884323	142.0584	0	1	-0.162916303
Cowichan	Soil	K838253	16.66344452	3.57752132	0	1	8.662071228	1.67729151	0	1	-5.108032227	163.3188	0	1	-21.59280205
Cowichan	Soil	K838254	12.98643875	2.88281369	0	1	6.915172577	1.31134832	0	1	87.22988129	145.44513	0	1	-23.39312935
Cowichan	Soil	K838255	14.30649471	2.96650028	0	1	6.802979469	1.37914455	0	1	121.6983719	142.77454	0	1	-23.44587517
Cowichan	Soil	K838256	5.267322063	2.67600894	0	1	5.028973103	1.23373222	0	1	-148.3554688	136.13675	0	1	0.240310952
Cowichan	Soil	K838257	7.850654602	2.81704307	0	1	8.699305534	1.40972376	0	1	80.17566681	140.18181	0	1	-32.26970291
Cowichan	Soil	K838258	12.57511425	3.05319071	0	1	6.46389389	1.43310356	0	1	-83.13301086	146.97458	0	1	-21.0034771
Cowichan	Soil	K838259	11.38448524	3.09006858	0	1	8.142318726	1.43274081	0	1	131.9418793	150.76033	0	1	-28.44502449
Cowichan	Soil	K838260	6.029572487	2.86934924	0	1	5.317286015	1.40154421	0	1	83.25457001	143.63007	0	1	-30.44207764
Cowichan	Soil	K838261	3.774809599	2.54895425	0	1	6.828534126	1.31880009	0	1	152.3330383	133.75821	0	1	-24.40188408
Cowichan	Soil	K838262	7.183456898	3.11102629	0	1	7.571397305	1.47575724	0	1	-24.44099045	147.99997	0	1	-17.69531822
Cowichan	Soil	K838263	3.923263073	3.42768073	0	1	2.81098938	1.59491038	0	1	-279.5424805	163.66461	0	1	-23.94186783
Cowichan	Soil	K838264	15.2309351	3.36286378	0	1	5.689070225	1.50840855	0	1	-344.6707764	156.58186	0	1	-30.53950119
Cowichan	Soil	K838265	3.469994307	2.74885535	0	1	6.657539368	1.31869566	0	1	-228.2832794	145.58151	0	1	-26.62706375
Cowichan	Soil	K838266	11.32409287	2.86103368	0	1	7.658757687	1.31140065	0	1	59.82524109	142.67361	0	1	-28.69533539
Cowichan	Soil	K838267	8.4376297	2.80692315	0	1	7.267604351	1.30443108	0	1	36.44821548	141.24675	0	1	-17.13076782
Cowichan	Soil	K838268	6.80177784	2.72044873	0	1	9.334908485	1.30726075	0	1	135.5476837	140.11064	0	1	-23.72187805
Cowichan	Soil	K838269	10.28070831	3.03278112	0	1	10.66565228	1.52293074	0	1	-89.93638611	147.18311	0	1	3.927689075
Cowichan	Soil	K838270	11.35634422	3.07713485	0	1	6.150811672	1.44847953	0	1	22.01288223	147.72711	0	1	-23.96325874
Cowichan	Soil	K838271	14.20684052	3.25635791	0	1	6.288558483	1.50494266	0	1	1.553010225	150.68533	0	1	4.996465683
Cowichan	Soil	K838272	13.60865688	3.30890584	0	1	7.510322571	1.6303736	0	1	-194.7117462	153.84668	0	1	3.133974552
Cowichan	Soil	K838273	10.36332893	2.74229431	0	1	8.267518044	1.28639722	0	1	303.3793335	138.00894	0	1	4.990132809
Cowichan	Soil	K838274	6.613008976	2.35528016	0	1	5.244869709	1.11497557	0	1	84.92887115	124.10217	0	1	-20.15904999
Cowichan	Blank	K838275	12.63132763	2.84841418	0	1	6.42944479	1.36446846	0	1	-408.4922791	137.68999	0	1	6.175818443
Cowichan	Soil	K838276	12.54798889	2.89904857	0	1	7.290267468	1.4108566	0	1	-311.8870239	144.59633	0	1	-26.09433556
Cowichan	Soil	K838277	16.14438057	3.22130871	0	1	7.442877293	1.43410242	0	1	326.8502502	151.82697	0	1	4.16904974
Cowichan	Soil	K838278	7.399035931	2.88432932	0	1	6.55072403	1.39655006	0	1	24.03610229	145.4946	0	1	0.972866833
Cowichan	Soil	K838279	16.03097343	2.99156761	0	1	4.660865784	1.37870812	0	1	-177.0122986	144.28894	0	1	10.82302666
Cowichan	Soil	K838280	11.59019184	3.12182999	0	1	7.692381859	1.49006999	0	1	150.5920868	149.99261	0	1	4.461931705
Cowichan	Soil	K838281	3.437852383	2.9534049	0	1	5.48213768	1.42881966	0	1	13.12699509	145.59221	0	1	4.985693932
Cowichan	Soil	K838282	10.07604313	3.02372074	0	1	5.665234566	1.48024595	0	1	-137.2947235	143.54474	0	1	9.341614723
Cowichan	Soil	K838283	5.463669777	2.84978628	0	1	5.576567173	1.34284675	0	1	-3.754291296	145.90891	0	1	15.10004425
Cowichan	Soil	K838284	9.1320467	3.18284059	0	1	9.242278099	1.62733328	0	1	169.1973877	150.44527	0	1	2.782766581

Project	Sample Type	Sample ID	Mo	Mo +/-	Mo Intercept	Mo Slope	Nb	Nb +/-	Nb Intercept	Nb Slope	Nd	Nd +/-	Nd Intercept	Nd Slope	Ni
Cowichan	Soil	K838285	2.761865854	2.78632712	0	1	3.048128128	1.34627342	0	1	-211.4044189	142.66345	0	1	-24.12120247
Cowichan	Soil	K838286	9.303059578	3.08836126	0	1	8.702985764	1.48613644	0	1	122.4586487	151.86243	0	1	6.028786659
Cowichan	Soil	K838287	12.72124577	3.98317742	0	1	7.866522312	1.76588452	0	1	-281.1396179	169.62102	0	1	3.966611385
Cowichan	Soil	K838288	20.50657845	3.95934463	0	1	8.409187317	1.78529263	0	1	-419.0981445	174.30719	0	1	-28.82690239
Cowichan	Soil	K838351	6.788318157	2.85931444	0	1	9.415384293	1.42960191	0	1	200.5786438	146.04095	0	1	-34.76761246
Cowichan	Soil	K838352	10.67964745	3.32410073	0	1	7.008721352	1.54746866	0	1	-0.158256158	153.01585	0	1	-24.21302414
Cowichan	Soil	K838353	15.09033394	3.79635406	0	1	8.489617348	1.7543174	0	1	-24.49107361	170.84041	0	1	-29.34329224
Cowichan	Soil	K838401	7.420560837	2.93291783	0	1	7.867511749	1.40053785	0	1	189.2666016	150.87851	0	1	-20.7173233
Cowichan	Soil	K838402	6.458641529	2.84720874	0	1	5.475999355	1.29243064	0	1	39.7306633	142.82524	0	1	-19.37472916
Cowichan	Soil	K838403	9.946388245	3.58352327	0	1	5.938119888	1.69151378	0	1	-3.047213554	161.72108	0	1	-24.90931702
Cowichan	Soil	K838404	9.485876083	3.24899673	0	1	11.34722042	1.57981384	0	1	-96.37004089	156.07913	0	1	-17.94368172
Cowichan	Soil	K838405	8.915442467	2.88282156	0	1	7.754036427	1.42644572	0	1	-414.9570618	146.80116	0	1	6.773863316
Cowichan	Soil	K838406	5.14366293	2.63608575	0	1	9.341785431	1.32007992	0	1	-200.877121	140.17342	0	1	6.973397732
Cowichan	Soil	K838407	3.554351807	2.81019187	0	1	8.757673264	1.37830782	0	1	135.4355011	142.13687	0	1	-29.46923447
Cowichan	Soil	K838408	8.207897186	2.80204201	0	1	7.022417545	1.29125977	0	1	277.8057861	137.50278	0	1	-23.09828186
Cowichan	Soil	K838409	0.575022459	2.97409534	0	1	9.001324654	1.46615672	0	1	261.0793762	150.68578	0	1	-35.4019165
Cowichan	Soil	K838410	15.21926403	3.04339695	0	1	10.40684128	1.37926662	0	1	47.00074387	152.18475	0	1	-22.0965786
Cowichan	Soil	K838411	6.089051247	2.9067297	0	1	6.513644218	1.38288462	0	1	5.604141712	143.29987	0	1	-20.93835449
Cowichan	Soil	K838412	8.047469139	2.67115402	0	1	5.139921665	1.21530867	0	1	106.9337082	138.31996	0	1	5.602097988
Cowichan	Soil	K838413	11.88221836	3.16072011	0	1	5.872441292	1.49116349	0	1	-94.6992569	153.05336	0	1	5.24386549
Cowichan	Soil	K838414	7.309164047	2.95477748	0	1	8.669372559	1.45659125	0	1	74.10582733	145.5959	0	1	-35.03942871
Cowichan	Soil	K838415	13.39692688	3.75439525	0	1	8.248133659	1.62068081	0	1	-169.7706146	171.47496	0	1	-27.76703644
Cowichan	Soil	K838416	9.732323647	3.11714578	0	1	9.142873764	1.47611904	0	1	70.99887085	150.38847	0	1	-30.44883156
Cowichan	XRF Standard	OREAS22d	5.096425533	1.83856714	0	1	0.679209411	0.75956821	0	1	-7.162901878	109.66879	0	1	4.207570553
Cowichan	XRF Standard	OREAS22d	3.357595921	1.81865644	0	1	1.163258195	0.74986809	0	1	134.6329956	110.57951	0	1	3.210959196
Cowichan	XRF Standard	OREAS45d	1.503206968	3.54625726	0	1	16.72973251	1.87012315	0	1	188.1171112	165.8343	0	1	228.443985
Cowichan	XRF Standard	OREAS502b	222.116333	5.06432343	0	1	8.579877853	1.74195182	0	1	-462.1195679	149.02248	0	1	49.12302017
Cowichan	XRF Standard	OREAS502b	230.7436676	5.02761984	0	1	15.07456398	1.62984598	0	1	-328.7648926	145.57549	0	1	46.08034134
Cowichan	XRF Standard	OREAS502b	231.9266663	5.05924559	0	1	14.69758511	1.6639787	0	1	-619.1483154	145.77661	0	1	44.13209152
Cowichan	XRF Standard	OREAS502b	242.8021851	5.1310935	0	1	19.26163673	1.65820444	0	1	-160.0877228	147.5038	0	1	42.697155
Cowichan	XRF Standard	OREAS502b	227.6264801	5.04977798	0	1	13.47630692	1.66955578	0	1	-599.7693481	146.35622	0	1	41.30694199
Cowichan	XRF Standard	OREAS901	10.44867134	2.86088705	0	1	15.30681515	1.60920346	0	1	-174.490097	134.50563	0	1	54.13183594
Cowichan	XRF Standard	OREAS901	2.74334383	2.88155866	0	1	11.48882961	1.62710595	0	1	-193.5394592	135.5403	0	1	53.46311951
Cowichan	XRF Standard	OREAS901	7.077713013	2.87709284	0	1	14.26202393	1.63015878	0	1	-36.46328735	134.69585	0	1	59.13585663
Cowichan	XRF Standard	OREAS901	2.595769644	2.83000016	0	1	11.77458	1.61723495	0	1	153.3104095	132.99414	0	1	52.35205078
Cowichan	XRF Standard	OREAS902	10.11361599	2.65758085	0	1	8.70744133	1.33778954	0	1	-121.6409531	134.87117	0	1	132.7936096

Project	Sample Type	Sample ID	Ni +/-	Ni Intercept	Ni Slope	P	P +/-	P Intercept	P Slope	Pb	Pb +/-	Pb Intercept	Pb Slope	Pr	Pr +/-	Pr Intercept
Cowichan	XRF Blank	BLK	1.2634709	0	1	40.11791611	82.558899	0	1	1.417285085	0.650028	0	1	-27.87656021	47.222561	0
Cowichan	XRF Blank	BLK	1.3076388	0	1	6.797718048	82.959206	0	1	0.654849946	0.657705	0	1	45.20706558	47.725948	0
Cowichan	XRF Blank	BLK	1.2778121	0	1	28.01789093	82.545898	0	1	-0.014198474	0.648895	0	1	73.64520264	47.838425	0
Cowichan	XRF Blank	BLK	1.1538423	0	1	-63.88795471	71.6838	0	1	-0.096206143	0.593429	0	1	-31.78164482	45.23484	0
Cowichan	XRF Blank	BLK	1.1622384	0	1	-18.03725052	74.06839	0	1	-1.341508865	0.574132	0	1	-19.16111374	45.446507	0
Cowichan	XRF Blank	BLK	1.1353024	0	1	-54.33030319	73.199654	0	1	-1.383535862	0.573857	0	1	-35.95239639	45.385403	0
Cowichan	XRF Blank	BLK	1.1568447	0	1	455.0791626	92.124222	0	1	0.237257197	0.597643	0	1	-104.317749	45.295647	0
Cowichan	XRF Blank	BLK	1.1627618	0	1	-11.50473785	73.759056	0	1	-0.32359764	0.588318	0	1	21.35731125	45.377552	0
Cowichan	XRF Blank	BLK	1.1580288	0	1	-51.05037308	72.089188	0	1	-0.015722258	0.593731	0	1	35.65003204	45.727829	0
Cowichan	XRF Blank	BLK	1.1654899	0	1	49.50500107	77.379585	0	1	-0.268428832	0.585916	0	1	-20.39104271	45.765381	0
Cowichan	XRF Blank	BLK	1.1674581	0	1	-87.83852386	73.736519	0	1	-0.628434241	0.586223	0	1	36.09869385	46.392708	0
Cowichan	XRF Blank	BLK	11.34481	0	1					4.227748871	3.931914	0	1	-7.288043976	45.268719	0
Cowichan	XRF Blank	BLK	1.1687793	0	1	-5.213129997	76.526886	0	1	-0.866428494	0.579412	0	1	-24.85095406	45.452877	0
Cowichan	XRF Blank	BLK	1.1824728	0	1	-7.704726696	76.513069	0	1	-0.240636095	0.592136	0	1	43.89094925	45.633629	0
Cowichan	Soil	K838001	2.2675295	0	1	624.4855347	220.18208	0	1	10.14966583	0.968518	0	1	-10.18446732	61.226768	0
Cowichan	Soil	K838002	2.8901212	0	1	259.1728821	240.37993	0	1	5.861667156	0.910921	0	1	-87.98125458	62.159126	0
Cowichan	Soil	K838003	3.366399	0	1	-25.1787281	228.90901	0	1	13.40492916	1.119061	0	1	-137.4112549	69.83667	0
Cowichan	Soil	K838004	2.7966166	0	1	-106.0095062	237.92699	0	1	11.15625763	0.958187	0	1	-40.5189743	64.132614	0
Cowichan	Soil	K838005	1.9120495	0	1	18.71705627	228.51302	0	1	7.250258446	0.936508	0	1	-150.9183502	62.817997	0
Cowichan	Soil	K838006	2.2037585	0	1	71.7743988	255.51144	0	1	9.249795914	1.083369	0	1	-149.795105	68.779045	0
Cowichan	Soil	K838007	2.1085427	0	1	718.326416	274.48654	0	1	10.95843887	1.019106	0	1	-204.0726929	63.387814	0
Cowichan	Soil	K838008	2.2819786	0	1	453.7064819	253.38042	0	1	13.07703781	1.142463	0	1	-139.0536041	72.664825	0
Cowichan	Soil	K838009	2.5450971	0	1	402.6185913	293.29404	0	1	14.17486954	1.199095	0	1	-226.1389465	69.928101	0
Cowichan	Soil	K838010	2.3082163	0	1	1057.283447	255.47824	0	1	9.059370041	1.050869	0	1	-73.52358246	64.97908	0
Cowichan	Soil	K838011	2.59424	0	1	111.7730255	261.49332	0	1	7.490115643	1.075756	0	1	-94.5559845	67.74913	0
Cowichan	Soil	K838012	2.7140954	0	1	1387.365601	274.20145	0	1	8.751651764	1.1065	0	1	-27.94422913	68.552803	0
Cowichan	Soil	K838013	2.0965834	0	1	629.8599243	239.62169	0	1	12.03788185	1.020587	0	1	-86.60694885	62.169598	0
Cowichan	Soil	K838014	3.003758	0	1	419.4889832	266.89099	0	1	18.26247597	1.383472	0	1	-102.8736115	76.244919	0
Cowichan	Soil	K838015	2.0185359	0	1	746.1505127	250.60271	0	1	21.45667458	1.033342	0	1	-220.0661011	56.042332	0
Cowichan	Soil	K838016	2.7120919	0	1	124.7593384	295.84277	0	1	11.37818146	1.221728	0	1	-225.8167114	70.974785	0
Cowichan	Soil	K838017	2.5627067	0	1	1152.059204	319.16699	0	1	12.74560928	1.261105	0	1	-197.0833282	72.391716	0
Cowichan	Soil	K838018	2.3016891	0	1	440.0480347	276.69904	0	1	10.51928043	1.109574	0	1	-148.5323944	68.342957	0
Cowichan	Soil	K838019	2.7343354	0	1	1207.612793	328.32205	0	1	28.97499847	1.514796	0	1	-168.5353088	81.236908	0
Cowichan	Soil	K838020	2.1704657	0	1	71.46281433	257.00076	0	1	6.006337643	0.983016	0	1	-103.1815109	64.724785	0
Cowichan	XRF Duplicate	K838020 dupe	2.2970419	0	1	356.2508545	291.63315	0	1	9.729727745	1.127672	0	1	-241.1595459	70.347397	0
Cowichan	Soil	K838021	1.9005454	0	1	122.1866455	247.83549	0	1	10.81828403	0.977368	0	1	-281.4697266	63.245514	0
Cowichan	Soil	K838022	2.1532114	0	1	119.5745773	266.50928	0	1	9.114677429	1.067819	0	1	-128.4595642	68.862976	0
Cowichan	Soil	K838023	3.5500607	0	1	403.1307678	294.689	0	1	10.58608818	1.173778	0	1	10.39066601	74.286308	0
Cowichan	Soil	K838024	2.3036664	0	1	89.59144592	233.44904	0	1	8.394430161	1.125929	0	1	-71.92731476	69.502205	0
Cowichan	Field Duplicate	K838025	3.2904727	0	1	-71.47251129	265.01529	0	1	6.025982857	1.043683	0	1	-105.9333572	69.073654	0
Cowichan	Blank	K838026	1.7571774	0	1	458.0679932	252.42661	0	1	6.181261539	0.943108	0	1	-351.7099915	67.838295	0
Cowichan	Soil	K838027	3.1265152	0	1	489.9690857	278.78983	0	1	8.946789742	1.051891	0	1	-58.66104126	67.155151	0
Cowichan	Soil	K838028	3.4329123	0	1	-302.7520752	268.55923	0	1	7.212406158	1.024327	0	1	-98.72057343	65.506729	0

Project	Sample Type	Sample ID	Ni +/-	Ni Intercept	Ni Slope	P	P +/-	P Intercept	P Slope	Pb	Pb +/-	Pb Intercept	Pb Slope	Pr	Pr +/-	Pr Intercept	
Cowichan	Soil	K838029	2.9362926	0	1	-88.52658844	235.00749	0	0	1	12.59905434	1.104571	0	1	-118.742569	65.524612	0
Cowichan	Soil	K838030	3.0612724	0	1	123.3111572	255.12936	0	0	1	7.203047752	0.993769	0	1	-98.21572113	67.007927	0
Cowichan	Soil	K838031	2.9953997	0	1	156.8617096	266.01648	0	0	1	5.987442017	0.991129	0	1	47.88560486	67.116188	0
Cowichan	Soil	K838032	3.4753067	0	1	-99.37989044	272.7572	0	0	1	11.31248474	1.158335	0	1	-79.77507782	73.717712	0
Cowichan	Soil	K838033	2.8451028	0	1	-17.57139969	234.65652	0	0	1	8.92660141	0.998912	0	1	-48.30531311	67.819183	0
Cowichan	Soil	K838034	2.5031736	0	1	-159.6949158	303.80881	0	0	1	14.11406803	1.267303	0	1	-194.6305237	67.645447	0
Cowichan	Soil	K838035	2.8096211	0	1	4.812490463	326.72397	0	0	1	8.726050377	1.285838	0	1	-207.9729462	78.298027	0
Cowichan	Soil	K838036	3.9751532	0	1	599.9259033	330.52753	0	0	1	9.495238304	1.322007	0	1	-115.5213165	74.771606	0
Cowichan	Soil	K838037	2.5415561	0	1	1108.775391	340.00714	0	0	1	9.754073143	1.2498	0	1	-251.1053772	75.605103	0
Cowichan	Soil	K838038	2.0720484	0	1	28.64329147	219.53	0	0	1	12.74615479	1.131268	0	1	-88.98633575	70.201347	0
Cowichan	Soil	K838039	1.914879	0	1	-119.398468	211.75653	0	0	1	8.324095726	0.995938	0	1	-158.8819275	68.485229	0
Cowichan	Soil	K838041	2.495681	0	1	-530.3023682	274.98059	0	0	1	11.90224838	1.253994	0	1	-119.4827499	82.735855	0
Cowichan	Soil	K838042	2.9685616	0	1	242.333252	267.93768	0	0	1	16.20170021	1.099941	0	1	-301.294342	64.40461	0
Cowichan	Soil	K838043	3.3860328	0	1	-279.6343079	265.7562	0	0	1	11.81727409	1.107393	0	1	-156.7268372	69.027473	0
Cowichan	Soil	K838044	3.4070363	0	1	-703.8191528	265.06277	0	0	1	10.78145695	1.092586	0	1	-142.7281647	66.861115	0
Cowichan	Soil	K838045	3.5468953	0	1	418.2626648	277.3649	0	0	1	9.259943008	1.175001	0	1	-262.2148743	76.90979	0
Cowichan	XRF Duplicate	K838045 dupe	3.1455097	0	1	24.41301727	255.56084	0	0	1	9.336712837	1.042105	0	1	-149.9484863	65.875183	0
Cowichan	Soil	K838046	5.5318117	0	1	-654.8493042	389.1572	0	0	1	13.80447102	1.882447	0	1	-118.1418304	103.73572	0
Cowichan	Soil	K838047	3.8663802	0	1	493.1528931	334.2991	0	0	1	16.38743973	1.348741	0	1	-67.50126648	76.95433	0
Cowichan	Soil	K838048	3.9601953	0	1	98.30874634	313.46136	0	0	1	14.51912212	1.338697	0	1	24.83163643	77.926811	0
Cowichan	Soil	K838049	2.4478991	0	1	23.07158279	293.27408	0	0	1	13.60603905	1.206192	0	1	-133.3775635	71.00547	0
Cowichan	Soil	K838050	2.32517	0	1	236.1529083	281.92548	0	0	1	14.59223747	1.224676	0	1	-134.0550842	73.973198	0
Cowichan	Field Duplicate	K838051	2.3604066	0	1	56.76844406	204.79123	0	0	1	9.691644669	0.87466	0	1	-48.32538605	63.324345	0
Cowichan	Blank	K838052	1.6182884	0	1	9.415628433	204.17432	0	0	1	5.163479328	0.875539	0	1	-308.2514038	62.197514	0
Cowichan	Soil	K838053	2.2549117	0	1	-106.575264	284.60043	0	0	1	12.97008514	1.127097	0	1	-201.2068024	66.945274	0
Cowichan	Soil	K838054	2.7337995	0	1	-20.58516502	268.95505	0	0	1	17.66309166	1.395471	0	1	-103.065361	81.750298	0
Cowichan	Soil	K838055	3.1674707	0	1	-416.7193298	197.33511	0	0	1	8.907617569	1.048741	0	1	-52.89480972	69.158607	0
Cowichan	Soil	K838056	2.065912	0	1	51.44826126	264.88779	0	0	1	8.738922119	1.002839	0	1	-185.3270111	63.870358	0
Cowichan	Soil	K838057	3.5216551	0	1	208.7841492	288.18631	0	0	1	11.01630497	1.123519	0	1	-31.46921349	69.950584	0
Cowichan	Soil	K838058	3.4289782	0	1	26.74470329	282.35312	0	0	1	56.82679749	1.558518	0	1	-183.5016174	69.655899	0
Cowichan	Soil	K838059	2.111398	0	1	-110.835022	274.19656	0	0	1	11.79342175	1.092392	0	1	-162.0918274	67.95153	0
Cowichan	Soil	K838060	3.1415827	0	1	204.2789154	275.44806	0	0	1	13.2404871	1.082201	0	1	-86.63819885	65.60051	0
Cowichan	Soil	K838061	2.2700899	0	1	-34.26729202	244.48167	0	0	1	14.52341175	1.129775	0	1	-139.9424591	67.077583	0
Cowichan	Soil	K838062	3.7258322	0	1	177.272522	247.80762	0	0	1	16.9191494	1.249539	0	1	-68.58583832	73.259499	0
Cowichan	Soil	K838063	3.2422488	0	1	194.8109283	220.28798	0	0	1	18.33349419	1.139673	0	1	-118.0805969	66.867119	0
Cowichan	Soil	K838064	3.2144589	0	1	283.1949463	393.31345	0	0	1	12.5661335	1.50342	0	1	-243.1258545	89.650299	0
Cowichan	Soil	K838101	2.5823674	0	1	947.0164185	320.30011	0	0	1	11.65510368	1.37553	0	1	-218.0393829	88.62851	0
Cowichan	Soil	K838102	2.1735654	0	1	1143.674194	316.18668	0	0	1	8.572870255	1.11314	0	1	-38.12735748	72.784088	0
Cowichan	Soil	K838103	3.0029275	0	1	117.6422119	255.93999	0	0	1	11.47607613	1.025961	0	1	-42.85570526	65.345924	0
Cowichan	Soil	K838104	3.1536181	0	1	224.4188232	264.61218	0	0	1	10.19696331	1.034206	0	1	-148.4829407	67.306091	0
Cowichan	Soil	K838105	1.4501923	0	1	331.9285278	196.89919	0	0	1	6.286846161	0.779508	0	1	-102.3765106	61.867764	0
Cowichan	Soil	K838106	2.1582851	0	1	-13.62436199	270.14642	0	0	1	12.5511694	1.134412	0	1	-183.6260376	72.641457	0
Cowichan	Soil	K838107	1.6842495	0	1	195.1539459	224.74001	0	0	1	7.764588356	0.890503	0	1	-146.4317169	65.427284	0

Project	Sample Type	Sample ID	Ni +/-	Ni Intercept	Ni Slope	P	P +/-	P Intercept	P Slope	Pb	Pb +/-	Pb Intercept	Pb Slope	Pr	Pr +/-	Pr Intercept
Cowichan	Soil	K838108	1.7504494	0	1	48.52131653	234.56343	0	1	8.829116821	0.900441	0	1	-91.76301575	63.379433	0
Cowichan	Soil	K838109	2.984381	0	1	726.5111694	254.9108	0	1	11.96017265	0.999256	0	1	-129.8148956	63.105217	0
Cowichan	Soil	K838110	2.9680595	0	1	528.847229	350.83389	0	1	10.82486725	1.463878	0	1	-256.7689514	83.777771	0
Cowichan	Soil	K838111	1.9779595	0	1	470.9877014	269.26022	0	1	10.11720657	1.07867	0	1	-135.0145264	72.462311	0
Cowichan	Soil	K838112	4.07862	0	1	-69.57543945	323.11844	0	1	18.99675941	1.507685	0	1	-87.04833221	83.416908	0
Cowichan	Soil	K838113	3.5230129	0	1	240.3352814	335.49615	0	1	24.62976837	1.878951	0	1	-358.9584045	95.791634	0
Cowichan	Soil	K838114	2.0515952	0	1	348.5533752	255.14665	0	1	14.07585239	1.107028	0	1	-169.1192169	67.757332	0
Cowichan	Soil	K838115	5.1880693	0	1	-322.6471252	309.94318	0	1	33.18751907	2.041895	0	1	-328.2580872	97.848656	0
Cowichan	Soil	K838116	3.5541835	0	1	165.7942963	241.17564	0	1	38.68397903	1.557988	0	1	-111.1579971	78.302902	0
Cowichan	Soil	K838117	1.8175882	0	1	652.4500732	227.47971	0	1	22.15245247	1.091284	0	1	-84.96398163	61.374741	0
Cowichan	Soil	K838118	2.2413564	0	1	650.3672485	241.10262	0	1	10.00325108	1.124936	0	1	-158.5822144	72.062111	0
Cowichan	Soil	K838119	4.7686887	0	1	332.1908569	357.19385	0	1	10.4579134	1.621694	0	1	-116.9128037	99.134254	0
Cowichan	Soil	K838120	4.5263929	0	1	306.8278198	284.01532	0	1	11.62339592	1.673637	0	1	-192.4067078	104.39327	0
Cowichan	XRF Duplicate	K838120 dupe	5.3137474	0	1	25.56348228	320.44086	0	1	13.15253353	1.948216	0	1	35.89727783	105.53934	0
Cowichan	Soil	K838121	2.7086904	0	1	-233.928833	223.63266	0	1	6.057340622	0.950174	0	1	-155.7604065	66.934608	0
Cowichan	Soil	K838122	3.2849367	0	1	201.5314331	230.40063	0	1	8.096906662	1.043564	0	1	-154.883667	66.907478	0
Cowichan	Soil	K838123	8.2438345	0	1	721.4771118	576.61359	0	1	13.16901684	3.085284	0	1	-21.64832497	151.0714	0
Cowichan	Soil	K838124	2.9815466	0	1	286.214447	242.34753	0	1	9.202021599	1.020715	0	1	13.27266121	67.965157	0
Cowichan	Field Duplicate	K838125	4.9375639	0	1	-53.39408112	359.22128	0	1	9.930931091	1.682704	0	1	-216.351593	99.515564	0
Cowichan	Soil	K838126	6.9831438	0	1	351.394043	503.09241	0	1	17.16001129	2.598591	0	1	-107.8319244	129.77699	0
Cowichan	Soil	K838127	4.1901755	0	1	726.6782837	323.20963	0	1	11.37024307	1.518903	0	1	-89.27432251	95.13195	0
Cowichan	Soil	K838128	3.7745566	0	1	527.3388672	310.00134	0	1	14.56269264	1.376025	0	1	126.8087997	84.097305	0
Cowichan	Soil	K838129	6.2784424	0	1	573.1907349	459.255	0	1	13.70475769	2.224779	0	1	-136.0510254	113.65807	0
Cowichan	Soil	K838130	4.1371737	0	1	-40.46420288	298.09799	0	1	11.2760582	1.359532	0	1	-256.7684937	84.335014	0
Cowichan	Soil	K838131	4.3461847	0	1	867.4922485	342.01324	0	1	9.496707916	1.483208	0	1	55.43840408	94.983681	0
Cowichan	Soil	K838132	5.4023085	0	1	536.0811768	401.92847	0	1	13.17614841	1.792113	0	1	37.92735672	103.13633	0
Cowichan	Soil	K838133	2.9564452	0	1	283.8871155	255.65698	0	1	7.74682188	0.979752	0	1	-71.33922577	65.554192	0
Cowichan	Soil	K838134	4.1126013	0	1	315.6981506	309.02676	0	1	11.21809483	1.398513	0	1	-90.69808197	87.432732	0
Cowichan	Soil	K838135	3.7850928	0	1	1325.140259	332.58807	0	1	9.707796097	1.325284	0	1	-133.4659424	79.731819	0
Cowichan	Soil	K838136	2.059237	0	1	502.4634399	261.53198	0	1	7.482970238	1.017012	0	1	-56.1999054	66.653732	0
Cowichan	Soil	K838137	3.3284452	0	1	539.640686	314.16714	0	1	13.63799	1.622449	0	1	-61.03095245	92.997688	0
Cowichan	Soil	K838138	2.0320497	0	1	170.5388641	262.42502	0	1	8.396918297	1.039894	0	1	89.44339752	66.879448	0
Cowichan	Soil	K838139	3.3866425	0	1	307.7910156	284.39761	0	1	12.67644787	1.131521	0	1	-132.2123413	71.057182	0
Cowichan	Soil	K838140	2.0620635	0	1	565.5499268	245.96066	0	1	15.55949688	1.151536	0	1	-98.41135406	71.470055	0
Cowichan	Soil	K838141	3.267055	0	1	1045.264526	372.64432	0	1	20.12685394	1.721529	0	1	39.75048065	95.366379	0
Cowichan	Soil	K838142	2.1273615	0	1	970.8224487	243.71564	0	1	19.3544178	1.236467	0	1	62.33938599	75.945564	0
Cowichan	Soil	K838143	2.0636377	0	1	498.7526245	239.41415	0	1	17.97054482	1.13054	0	1	-47.37701797	69.010727	0
Cowichan	Soil	K838144	1.9502026	0	1	431.3468018	216.26811	0	1	17.09196854	1.086812	0	1	-157.7405396	66.503098	0
Cowichan	Soil	K838145	2.1321437	0	1	313.3024902	287.06747	0	1	11.00105572	1.10116	0	1	-182.1229248	70.9468	0
Cowichan	XRF Duplicate	K838145 dupe	2.0441616	0	1	738.8045044	262.39676	0	1	10.56138134	1.027142	0	1	-52.49563217	71.151863	0
Cowichan	Soil	K838146	2.288785	0	1	534.055542	273.19284	0	1	9.195611	1.070324	0	1	-58.39012527	68.225639	0
Cowichan	Soil	K838147	2.090085	0	1	-142.5066376	220.65205	0	1	11.33314323	1.054321	0	1	-163.1896973	67.698189	0
Cowichan	Soil	K838148	2.2392757	0	1	-148.4013672	263.80154	0	1	11.65566254	1.115282	0	1	-257.7718506	71.856407	0

Project	Sample Type	Sample ID	Ni +/-	Ni Intercept	Ni Slope	P	P +/-	P Intercept	P Slope	Pb	Pb +/-	Pb Intercept	Pb Slope	Pr	Pr +/-	Pr Intercept
Cowichan	Soil	K838149	2.0506446	0	1	99.58151245	192.26411	0	1	7.835674763	0.980093	0	1	-201.5729523	70.428383	0
Cowichan	Blank	K838150	1.8288704	0	1	527.5465698	241.94394	0	1	4.431408405	0.888823	0	1	-293.1872559	61.299931	0
Cowichan	Soil	K838201	2.168896	0	1	47.00535584	196.69031	0	1	10.59441662	0.843661	0	1	-26.94111443	60.354301	0
Cowichan	Soil	K838202	2.8947732	0	1	146.1275482	248.33482	0	1	9.011602402	0.947692	0	1	-207.8209229	61.546707	0
Cowichan	Soil	K838203	17.740723	0	1					17.30947113	6.707268	0	1	74.18286133	59.971279	0
Cowichan	Soil	K838204	2.6824484	0	1	-39.34005737	193.72215	0	1	14.14293671	0.984211	0	1	-56.31805801	63.086426	0
Cowichan	Soil	K838205	3.0687432	0	1	110.4158707	253.79585	0	1	19.14377213	1.143837	0	1	-145.0131378	68.052773	0
Cowichan	Soil	K838206	2.0400124	0	1	534.692627	231.89374	0	1	13.59803009	1.07933	0	1	-275.2250366	67.626167	0
Cowichan	Soil	K838207	2.484163	0	1	67.70458221	182.39211	0	1	12.71541882	0.957592	0	1	-61.65743256	62.996212	0
Cowichan	Soil	K838208	2.3801537	0	1	49.02853775	202.9664	0	1	11.59283257	0.906752	0	1	-94.84157562	62.535374	0
Cowichan	Soil	K838209	2.7865934	0	1	186.7706146	203.9539	0	1	10.6118412	0.960944	0	1	-60.00425339	62.322166	0
Cowichan	Soil	K838210	2.2968059	0	1	296.0712585	214.94388	0	1	7.549332619	0.811881	0	1	-6.658748627	57.304623	0
Cowichan	Soil	K838211	2.6067092	0	1	-390.9364624	177.94987	0	1	7.74029541	0.878165	0	1	-126.4426727	60.295845	0
Cowichan	Soil	K838212	3.0241301	0	1	217.6343079	202.48917	0	1	8.588430405	1.027568	0	1	-74.36652374	68.405647	0
Cowichan	Soil	K838213	2.3502212	0	1	324.247467	213.10678	0	1	7.557783127	0.864335	0	1	-33.80385208	60.448475	0
Cowichan	Soil	K838214	2.4568069	0	1	-24.72540855	212.68929	0	1	6.556341171	0.879371	0	1	-77.97931671	61.488461	0
Cowichan	Soil	K838215	1.9216402	0	1	165.4430084	172.05486	0	1	2.844565392	0.678175	0	1	-107.2485352	53.06963	0
Cowichan	Soil	K838216	2.272131	0	1	-13.33478928	207.56775	0	1	4.569473267	0.795208	0	1	-150.6796265	58.881405	0
Cowichan	Soil	K838217	1.4035362	0	1	179.3156586	188.55341	0	1	3.847155571	0.706305	0	1	-104.6533661	55.163528	0
Cowichan	Soil	K838218	2.6410406	0	1	50.93097305	186.54504	0	1	7.22929287	0.876052	0	1	-40.80342102	61.156712	0
Cowichan	Soil	K838219	2.5286164	0	1	-129.5429382	213.71761	0	1	6.81758213	0.88765	0	1	0.07631778	63.552299	0
Cowichan	Soil	K838220	2.2807777	0	1	304.3299561	208.03387	0	1	6.121511936	0.820514	0	1	-65.7747345	62.329773	0
Cowichan	Soil	K838221	1.8811545	0	1	202.5622253	181.51596	0	1	4.057620049	0.711104	0	1	-111.7040024	55.103699	0
Cowichan	Soil	K838222	2.220566	0	1	138.470459	204.15051	0	1	7.344455719	0.809923	0	1	-83.2540741	58.888107	0
Cowichan	Soil	K838223	1.9569315	0	1	23.9456234	161.78926	0	1	6.615099907	0.74293	0	1	-118.887619	53.553677	0
Cowichan	Soil	K838224	2.637522	0	1	322.5232544	198.67831	0	1	11.88027382	1.081504	0	1	-235.2245789	66.377335	0
Cowichan	Blank	K838225	1.8570144	0	1	314.5002747	307.08551	0	1	5.439845085	0.935862	0	1	-370.0738525	62.777153	0
Cowichan	Soil	K838226	2.6121476	0	1	66.65351868	241.84923	0	1	7.895004272	0.959417	0	1	-194.9314728	65.387947	0
Cowichan	Soil	K838227	2.0463786	0	1	231.3932495	192.21112	0	1	6.99211216	0.77116	0	1	-159.3915253	57.699425	0
Cowichan	Soil	K838228	1.9880241	0	1	-466.5021057	236.58437	0	1	11.74795532	1.019829	0	1	-269.5337219	66.465111	0
Cowichan	Soil	K838229	2.5763543	0	1	-317.611908	217.15173	0	1	20.54281998	1.01887	0	1	-89.51837921	59.657875	0
Cowichan	Soil	K838230	2.2434409	0	1	387.4164124	211.00192	0	1	9.607572556	0.853446	0	1	-91.04217529	59.690189	0
Cowichan	Soil	K838231	2.764837	0	1	-35.63404083	235.17772	0	1	10.79811001	0.953674	0	1	-64.84044647	61.062786	0
Cowichan	Soil	K838232	2.3560171	0	1	-148.4686432	174.49806	0	1	5.92459774	0.841093	0	1	-143.2568359	61.443165	0
Cowichan	Soil	K838233	1.7660147	0	1	292.587738	238.61551	0	1	15.08585453	0.994369	0	1	-139.7536926	64.395157	0
Cowichan	Soil	K838234	1.4527478	0	1	-12.06424332	165.27879	0	1	4.026888371	0.726917	0	1	-128.2720795	54.475399	0
Cowichan	Soil	K838235	1.6694409	0	1	-134.7593079	168.73729	0	1	10.11916065	0.907859	0	1	-49.34941483	62.468906	0
Cowichan	Soil	K838236	2.4632335	0	1	-317.9179688	214.96814	0	1	11.14428425	0.904008	0	1	-66.83263397	60.647625	0
Cowichan	Soil	K838237	1.7981418	0	1	24.55898476	194.85162	0	1	10.07283115	0.947688	0	1	-170.8069611	63.279686	0
Cowichan	Soil	K838238	1.6917032	0	1	295.6674805	227.18562	0	1	7.758304596	0.86506	0	1	-69.29885864	60.999023	0
Cowichan	Soil	K838239	2.5956314	0	1	-304.4230347	231.61304	0	1	8.15281105	0.921732	0	1	-219.9884796	62.792259	0
Cowichan	Soil	K838240	2.6853836	0	1	108.4678116	187.23674	0	1	10.34046268	0.957003	0	1	-50.92127228	63.846111	0
Cowichan	Soil	K838241	2.6410949	0	1	26.81887245	225.29507	0	1	9.145553589	0.931142	0	1	-230.0137024	61.17168	0

Project	Sample Type	Sample ID	Ni +/-	Ni Intercept	Ni Slope	P	P +/-	P Intercept	P Slope	Pb	Pb +/-	Pb Intercept	Pb Slope	Pr	Pr +/-	Pr Intercept
Cowichan	Soil	K838242	1.8370045	0	1	642.6303101	191.0993	0	1	9.08667469	0.984899	0	1	-64.45812988	68.690804	0
Cowichan	Soil	K838243	2.7665391	0	1	19.82305145	189.62296	0	1	6.616270542	0.916393	0	1	-58.37835312	61.780842	0
Cowichan	Soil	K838244	2.9108596	0	1	255.4435272	250.47899	0	1	7.343770027	0.927754	0	1	-78.10836792	64.219887	0
Cowichan	Soil	K838245	2.5458653	0	1	-103.5481567	214.92006	0	1	9.004163742	0.878993	0	1	-66.11578369	62.112827	0
Cowichan	Soil	K838246	1.8113041	0	1	71.87710571	238.78191	0	1	7.689940453	0.955978	0	1	-62.55874252	65.81736	0
Cowichan	Soil	K838247	2.626076	0	1	129.7194672	222.67984	0	1	7.397015572	0.921088	0	1	-273.2321777	60.247883	0
Cowichan	Soil	K838248	2.5364094	0	1	291.5118103	230.55669	0	1	8.240592957	0.892579	0	1	-38.75480652	61.345833	0
Cowichan	Soil	K838249	2.4807179	0	1	125.9035568	221.06119	0	1	7.576347351	0.869154	0	1	-62.63838196	58.803471	0
Cowichan	Field Duplicate	K838250	2.4299345	0	1	155.4931335	222.32228	0	1	7.240679264	0.825357	0	1	-149.4396362	58.702793	0
Cowichan	Soil	K838251	2.0042505	0	1	95.23952484	145.28607	0	1	12.10049152	0.824693	0	1	-82.29464722	59.244217	0
Cowichan	Soil	K838252	1.5772754	0	1	-23.8132515	174.6295	0	1	8.203072548	0.855442	0	1	-122.4579926	59.596119	0
Cowichan	Soil	K838253	3.2827737	0	1	-130.9947968	270.21039	0	1	14.26664734	1.170754	0	1	-175.2280121	68.664368	0
Cowichan	Soil	K838254	2.6689012	0	1	-0.75861752	190.70963	0	1	12.54992104	0.938333	0	1	-178.7605591	60.696251	0
Cowichan	Soil	K838255	2.1397853	0	1	165.2650909	190.89668	0	1	6.923575401	0.821034	0	1	-74.40139008	60.058018	0
Cowichan	Soil	K838256	1.3884927	0	1	-177.9477234	146.00362	0	1	4.977000713	0.733445	0	1	-145.0107727	57.806343	0
Cowichan	Soil	K838257	2.330333	0	1	206.9876709	204.82085	0	1	11.70428181	0.864224	0	1	61.16269302	59.469944	0
Cowichan	Soil	K838258	2.4842081	0	1	-81.18865967	181.97797	0	1	9.896029472	0.907849	0	1	-134.1278381	61.808037	0
Cowichan	Soil	K838259	2.7969513	0	1	-8.561754227	232.93672	0	1	5.874204636	0.908887	0	1	-4.12792778	63.512249	0
Cowichan	Soil	K838260	2.5038409	0	1	117.8268051	216.27267	0	1	6.837507725	0.877576	0	1	-220.2091217	60.467258	0
Cowichan	Soil	K838261	2.1406014	0	1	-73.56226349	156.05537	0	1	4.580498219	0.761102	0	1	96.36863709	56.275642	0
Cowichan	Soil	K838262	2.4435904	0	1	4.511437893	209.18491	0	1	4.735170364	0.824199	0	1	57.68518829	62.341755	0
Cowichan	Soil	K838263	2.6491678	0	1	198.5487823	181.10944	0	1	7.256374359	0.958151	0	1	-94.65479279	68.620186	0
Cowichan	Soil	K838264	2.4211752	0	1	-77.70122528	202.43858	0	1	7.378695488	0.893576	0	1	-192.1980591	65.741402	0
Cowichan	Soil	K838265	2.6569138	0	1	39.56793594	187.50885	0	1	9.479728699	0.921088	0	1	-111.2024307	60.389198	0
Cowichan	Soil	K838266	2.2465563	0	1	-227.8406372	195.05022	0	1	107.2773743	1.603382	0	1	-118.5475006	60.02837	0
Cowichan	Soil	K838267	2.368629	0	1	357.2862854	213.90697	0	1	8.523995399	0.849365	0	1	-118.4321518	59.305286	0
Cowichan	Soil	K838268	2.3748181	0	1	0.914839685	181.08321	0	1	9.092143059	0.852338	0	1	-243.1873779	58.72002	0
Cowichan	Soil	K838269	1.6963619	0	1	387.6123962	211.92267	0	1	8.259968758	0.881426	0	1	-157.0930786	61.982452	0
Cowichan	Soil	K838270	2.7398868	0	1	-63.74106216	196.30493	0	1	11.15919304	0.967985	0	1	-149.4228973	62.248402	0
Cowichan	Soil	K838271	1.7705981	0	1	136.6307831	218.41554	0	1	15.4185524	0.986112	0	1	-103.170845	63.080795	0
Cowichan	Soil	K838272	1.823051	0	1	234.5339966	199.18231	0	1	9.671705246	0.957843	0	1	-139.7829437	64.795311	0
Cowichan	Soil	K838273	1.503697	0	1	-32.26510239	188.13135	0	1	9.110970497	0.791383	0	1	-9.028139114	58.086399	0
Cowichan	Soil	K838274	1.6646342	0	1	9.013504982	124.7948	0	1	5.9214921	0.677009	0	1	-89.37619781	52.301521	0
Cowichan	Blank	K838275	1.5232641	0	1	-21.2681694	241.2205	0	1	6.915514946	0.806652	0	1	-278.9279785	58.058857	0
Cowichan	Soil	K838276	2.6617212	0	1	-203.2064819	186.06889	0	1	9.359080315	0.916621	0	1	-168.5862122	60.222809	0
Cowichan	Soil	K838277	1.8447411	0	1	392.8278503	209.74893	0	1	10.74973392	0.963373	0	1	5.932683945	63.906948	0
Cowichan	Soil	K838278	1.6658973	0	1	41.79959869	204.10413	0	1	7.999652863	0.884912	0	1	-80.14225769	61.318432	0
Cowichan	Soil	K838279	1.8900726	0	1	-51.13825989	198.26186	0	1	8.522843361	0.919516	0	1	-162.7728271	60.832153	0
Cowichan	Soil	K838280	1.6930932	0	1	181.3131104	177.56448	0	1	8.449300766	0.877328	0	1	-40.25921249	63.465797	0
Cowichan	Soil	K838281	1.6089818	0	1	101.3920364	172.38075	0	1	7.095923424	0.820439	0	1	-88.45054626	60.915066	0
Cowichan	Soil	K838282	1.5637933	0	1	126.6845016	132.08623	0	1	17.77834511	0.910299	0	1	-162.1563568	60.155922	0
Cowichan	Soil	K838283	1.9425614	0	1	131.3607178	193.10873	0	1	6.075306416	0.898151	0	1	-105.5008392	60.67902	0
Cowichan	Soil	K838284	1.5233445	0	1	82.39704132	152.77621	0	1	12.72485447	0.862734	0	1	-105.4166641	63.475327	0

Project	Sample Type	Sample ID	Ni +/-	Ni Intercept	Ni Slope	P	P +/-	P Intercept	P Slope	Pb	Pb +/-	Pb Intercept	Pb Slope	Pr	Pr +/-	Pr Intercept
Cowichan	Soil	K838285	2.5871053	0	1	52.48163223	238.67955	0	1	17.86504173	0.966903	0	1	-105.7933731	59.630131	0
Cowichan	Soil	K838286	1.9448923	0	1	-330.8609924	199.41916	0	1	20.37902832	1.111907	0	1	-83.0020752	63.639626	0
Cowichan	Soil	K838287	1.9327235	0	1	35.50493622	187.86063	0	1	14.20749283	1.070907	0	1	-79.19128418	72.082603	0
Cowichan	Soil	K838288	3.1477106	0	1	306.4971924	274.29791	0	1	15.14894962	1.179786	0	1	-296.9212036	73.0121	0
Cowichan	Soil	K838351	3.1140778	0	1	-125.7307205	254.3669	0	1	7.358618736	0.992326	0	1	-223.2903137	60.491211	0
Cowichan	Soil	K838352	2.6115136	0	1	-136.3750763	213.58617	0	1	6.858415127	0.915821	0	1	-22.81136894	64.873962	0
Cowichan	Soil	K838353	3.2556064	0	1	-133.7270966	263.84848	0	1	7.32618475	1.084018	0	1	-56.01305389	71.88385	0
Cowichan	Soil	K838401	2.7106161	0	1	296.5255737	245.27039	0	1	14.53273964	1.007217	0	1	-186.7538757	62.911327	0
Cowichan	Soil	K838402	2.3277063	0	1	179.2008209	220.50574	0	1	9.196537018	0.863171	0	1	-98.91098022	60.278179	0
Cowichan	Soil	K838403	3.0735493	0	1	34.08016968	275.9357	0	1	10.45703793	1.085265	0	1	-142.6837006	68.277412	0
Cowichan	Soil	K838404	2.7048051	0	1	263.2208862	254.83574	0	1	10.27949619	1.002465	0	1	-71.04537201	65.665581	0
Cowichan	Soil	K838405	1.8178473	0	1	225.7535095	251.40614	0	1	10.45791531	0.945335	0	1	-181.3003845	61.554436	0
Cowichan	Soil	K838406	1.6624529	0	1	686.1151123	244.59007	0	1	8.698749542	0.85071	0	1	-221.5000458	58.591034	0
Cowichan	Soil	K838407	2.3619549	0	1	-58.21814728	210.26317	0	1	6.798836231	0.818283	0	1	-30.64990997	59.607182	0
Cowichan	Soil	K838408	1.8102187	0	1	-58.60004807	154.17068	0	1	3.638877153	0.711466	0	1	-59.42615128	57.890377	0
Cowichan	Soil	K838409	2.4485829	0	1	-79.36818695	204.75687	0	1	7.293447971	0.888225	0	1	-60.29398727	62.764275	0
Cowichan	Soil	K838410	2.4857767	0	1	62.26269531	220.75296	0	1	9.088954926	0.910225	0	1	-126.6686707	63.796864	0
Cowichan	Soil	K838411	2.2236238	0	1	117.3602676	205.55771	0	1	8.197431564	0.861704	0	1	-145.973877	60.507259	0
Cowichan	Soil	K838412	1.6302909	0	1	274.0031128	212.76627	0	1	7.489091396	0.834483	0	1	-117.9499207	58.257744	0
Cowichan	Soil	K838413	1.9546804	0	1	487.5761719	266.80325	0	1	17.73764801	1.099422	0	1	-330.0755615	64.42392	0
Cowichan	Soil	K838414	2.6986804	0	1	220.6677094	246.17218	0	1	30.09468842	1.128806	0	1	-60.30051422	61.252808	0
Cowichan	Soil	K838415	3.4082241	0	1	483.9464417	307.63077	0	1	873.3692017	6.110524	0	1	-113.7049332	72.011246	0
Cowichan	Soil	K838416	2.4799683	0	1	401.4993591	226.76408	0	1	132.5061798	1.879337	0	1	-188.8953705	63.143829	0
Cowichan	XRF Standard	OREAS22d	1.2382399	0	1	83.20658875	92.724464	0	1	-0.611289322	0.577013	0	1	-66.91616821	46.384079	0
Cowichan	XRF Standard	OREAS22d	1.2131003	0	1	-37.04311752	87.149246	0	1	-0.009872976	0.578389	0	1	52.44446182	46.57272	0
Cowichan	XRF Standard	OREAS45d	5.4265537	0	1	-554.8146362	454.02545	0	1	18.52838898	1.955485	0	1	-67.31424713	69.395805	0
Cowichan	XRF Standard	OREAS502b	2.8962491	0	1	1206.571045	402.43872	0	1	30.27534676	1.36445	0	1	-502.7717285	62.073925	0
Cowichan	XRF Standard	OREAS502b	2.8480556	0	1	1069.899902	409.51584	0	1	33.57293701	1.375004	0	1	-435.1552429	60.555519	0
Cowichan	XRF Standard	OREAS502b	2.830193	0	1	1484.737183	414.1806	0	1	27.44682312	1.320956	0	1	-379.9497375	60.816505	0
Cowichan	XRF Standard	OREAS502b	2.8251355	0	1	733.6098022	405.24283	0	1	31.24542618	1.360384	0	1	-538.6735229	61.030815	0
Cowichan	XRF Standard	OREAS502b	2.8087955	0	1	1408.20813	425.20767	0	1	33.91314316	1.382267	0	1	-446.0339355	61.192276	0
Cowichan	XRF Standard	OREAS901	2.4463048	0	1	230.5786133	222.49557	0	1	17.54644775	1.060204	0	1	-48.96710587	57.032856	0
Cowichan	XRF Standard	OREAS901	2.4545069	0	1	434.5167236	229.60323	0	1	16.76516151	1.058897	0	1	-59.04444122	57.098408	0
Cowichan	XRF Standard	OREAS901	2.5393913	0	1	1131.387329	240.68622	0	1	15.78896523	1.070036	0	1	-95.47525787	56.100811	0
Cowichan	XRF Standard	OREAS901	2.4284985	0	1	543.2776489	231.2386	0	1	18.34646988	1.064936	0	1	-0.582198262	56.775539	0
Cowichan	XRF Standard	OREAS902	4.2696867	0	1	-64.02069855	380.09695	0	1	13.60582256	0.998526	0	1	-57.48374939	56.306164	0

Project	Sample Type	Sample ID	Pr Slope	Rb	Rb +/-	Rb Intercept	Rb Slope	S	S +/-	S Intercept	S Slope	Sb	Sb +/-	Sb Intercept	Sb Slope
Cowichan	XRF Blank	BLK	1	1.125295043	0.36639	0	1	220.3836975	50.033588	0	1	0.59191072	3.150758	0	1
Cowichan	XRF Blank	BLK	1	0.786973357	0.373746	0	1	163.9081573	53.526573	0	1	-1.224667668	3.202074	0	1
Cowichan	XRF Blank	BLK	1	0.510219276	0.370786	0	1	182.9504242	49.581196	0	1	-4.035375118	3.194663	0	1
Cowichan	XRF Blank	BLK	1	0.446639478	0.3415089	0	1	112.2635574	42.232121	0	1	-2.502517223	3.018687	0	1
Cowichan	XRF Blank	BLK	1	0.224879995	0.3430611	0	1	158.1099396	48.23806	0	1	-2.654306889	3.036067	0	1
Cowichan	XRF Blank	BLK	1	0.2919119	0.3380418	0	1	194.5031738	43.690582	0	1	-3.878819704	3.030671	0	1
Cowichan	XRF Blank	BLK	1	0.943980217	0.3448922	0	1	177.7807922	42.500546	0	1	-4.827029228	3.006865	0	1
Cowichan	XRF Blank	BLK	1	0.373584062	0.3417985	0	1	263.5245361	42.022896	0	1	-7.618066311	3.032905	0	1
Cowichan	XRF Blank	BLK	1	0.407322735	0.3468745	0	1	173.4069214	41.266178	0	1	4.340836525	3.064835	0	1
Cowichan	XRF Blank	BLK	1	0.326076239	0.3399974	0	1	217.4204712	40.978428	0	1	-2.466653109	3.07526	0	1
Cowichan	XRF Blank	BLK	1	0.769390106	0.3415171	0	1	211.3062134	48.862347	0	1	-5.179660797	3.105877	0	1
Cowichan	XRF Blank	BLK	1	0.261042774	1.1398213	0	1					-3.201066732	3.034704	0	1
Cowichan	XRF Blank	BLK	1	0.28704989	0.3410708	0	1	276.6035461	46.657997	0	1	-1.434230089	3.037097	0	1
Cowichan	XRF Blank	BLK	1	0.642341733	0.3460917	0	1	238.1761932	46.094009	0	1	-3.140627623	3.007271	0	1
Cowichan	Soil	K838001	1	35.25197601	0.7090855	0	1	1228.346924	148.1985	0	1	-3.358484268	4.24732	0	1
Cowichan	Soil	K838002	1	40.49324799	0.7230853	0	1	1761.032837	146.72258	0	1	4.638423443	4.246225	0	1
Cowichan	Soil	K838003	1	30.41220284	0.7412142	0	1	1821.041382	155.21336	0	1	2.476584673	4.724224	0	1
Cowichan	Soil	K838004	1	34.6830368	0.6909507	0	1	2490.369141	151.99139	0	1	-0.627260208	4.434558	0	1
Cowichan	Soil	K838005	1	38.90396881	0.7257163	0	1	2080.943115	140.65334	0	1	-7.439321041	4.327059	0	1
Cowichan	Soil	K838006	1	27.22831154	0.771332	0	1	1815.709351	169.32999	0	1	-11.98054981	4.76346	0	1
Cowichan	Soil	K838007	1	44.29315567	0.7772623	0	1	2134.212891	162.46846	0	1	-2.987594843	4.224136	0	1
Cowichan	Soil	K838008	1	37.95552826	0.8349233	0	1	1607.007935	164.8409	0	1	0.929764986	4.985846	0	1
Cowichan	Soil	K838009	1	46.08948898	0.9039892	0	1	1244.702026	172.53905	0	1	2.255941629	4.680679	0	1
Cowichan	Soil	K838010	1	39.16556168	0.7829927	0	1	1484.835083	160.97874	0	1	2.61234951	4.460011	0	1
Cowichan	Soil	K838011	1	38.91360092	0.8137181	0	1	1560.246704	179.18407	0	1	-4.733391285	4.647545	0	1
Cowichan	Soil	K838012	1	58.14684296	0.9367814	0	1	1702.732056	170.91606	0	1	-10.23897648	4.704667	0	1
Cowichan	Soil	K838013	1	35.45075989	0.7509954	0	1	745.727478	145.22551	0	1	-12.04819393	4.207911	0	1
Cowichan	Soil	K838014	1	23.78010368	0.8436623	0	1	1542.627563	176.72168	0	1	-5.702354431	5.290495	0	1
Cowichan	Soil	K838015	1	48.54195786	0.7413359	0	1	1357.384033	151.63116	0	1	-4.042798996	3.737855	0	1
Cowichan	Soil	K838016	1	37.36737061	0.8967468	0	1	3041.432373	208.62128	0	1	2.491142988	4.737871	0	1
Cowichan	Soil	K838017	1	31.97754478	0.8844563	0	1	3474.872314	198.52405	0	1	-1.194885612	4.825063	0	1
Cowichan	Soil	K838018	1	16.80677032	0.6923001	0	1	3485.683105	194.42108	0	1	-12.157094	4.756395	0	1
Cowichan	Soil	K838019	1	33.60436249	0.9335144	0	1	3109.138428	208.58852	0	1	-1.189237714	5.653981	0	1
Cowichan	Soil	K838020	1	23.00955963	0.6900292	0	1	2970.171387	172.66429	0	1	1.512983203	4.437843	0	1
Cowichan	XRF Duplicate	K838020 dupe	1	28.17359161	0.7783153	0	1	4046.789307	203.0977	0	1	0.608886182	4.710745	0	1
Cowichan	Soil	K838021	1	20.38587952	0.6359718	0	1	3084.307861	161.32358	0	1	-3.806696653	4.34141	0	1
Cowichan	Soil	K838022	1	23.15249443	0.7186301	0	1	4049.865234	183.24886	0	1	-8.344208717	4.796954	0	1
Cowichan	Soil	K838023	1	14.42684746	0.7078433	0	1	2981.65332	192.7458	0	1	3.891685009	5.150634	0	1
Cowichan	Soil	K838024	1	37.3820343	0.8493972	0	1	2149.255371	171.67577	0	1	-0.20965004	4.708533	0	1
Cowichan	Field Duplicate	K838025	1	23.12582016	0.7188626	0	1	3110.590332	186.79495	0	1	-2.288725615	4.6675	0	1
Cowichan	Blank	K838026	1	26.43132973	0.7181743	0	1	3772.428223	140.39713	0	1	-1.789392829	4.908002	0	1
Cowichan	Soil	K838027	1	13.15926933	0.6440117	0	1	3544.849365	180.66391	0	1	-1.032765985	4.568326	0	1
Cowichan	Soil	K838028	1	21.68400764	0.6617846	0	1	3405.21875	186.45944	0	1	-3.692728519	4.435067	0	1

Project	Sample Type	Sample ID	Pr Slope	Rb	Rb +/-	Rb Intercept	Rb Slope	S	S +/-	S Intercept	S Slope	Sb	Sb +/-	Sb Intercept	Sb Slope
Cowichan	Soil	K838029	1	22.95082283	0.7170885	0	1	3314.03418	167.39557	0	1	4.766608238	4.464061	0	1
Cowichan	Soil	K838030	1	19.96189499	0.6530384	0	1	4247.410156	180.72432	0	1	-3.436011791	4.714392	0	1
Cowichan	Soil	K838031	1	22.25912666	0.6887183	0	1	4255.397949	189.08798	0	1	-0.627024412	4.676651	0	1
Cowichan	Soil	K838032	1	17.85865402	0.7170731	0	1	3958.518311	192.16043	0	1	-2.373331547	5.163263	0	1
Cowichan	Soil	K838033	1	15.17203808	0.6319869	0	1	3947.155518	176.26985	0	1	-3.795526505	4.776128	0	1
Cowichan	Soil	K838034	1	38.92064285	0.8904749	0	1	4829.102051	222.15636	0	1	3.020312786	4.394042	0	1
Cowichan	Soil	K838035	1	28.99274254	0.9012877	0	1	5470.554199	236.91623	0	1	0.274487495	5.218763	0	1
Cowichan	Soil	K838036	1	31.07634163	0.9340537	0	1	2328.842285	204.61827	0	1	-0.763150573	4.869393	0	1
Cowichan	Soil	K838037	1	33.20462799	0.9021448	0	1	3798.725586	215.935	0	1	-14.05313969	5.218189	0	1
Cowichan	Soil	K838038	1	31.99188423	0.7799187	0	1	1824.094604	159.39847	0	1	4.66620779	4.956049	0	1
Cowichan	Soil	K838039	1	22.26980019	0.6728011	0	1	2014.86792	151.66707	0	1	-5.487758636	4.945844	0	1
Cowichan	Soil	K838041	1	21.26852798	0.8152763	0	1	3336.076904	180.63922	0	1	9.233484268	6.019346	0	1
Cowichan	Soil	K838042	1	49.59860992	0.8387129	0	1	4920.420898	192.19034	0	1	5.556292534	4.336339	0	1
Cowichan	Soil	K838043	1	46.17857361	0.8550892	0	1	4142.25293	198.71013	0	1	-7.322223186	4.746893	0	1
Cowichan	Soil	K838044	1	46.85070419	0.8358527	0	1	5397.35498	201.89825	0	1	3.679105759	4.473417	0	1
Cowichan	Soil	K838045	1	58.20113373	1.0047286	0	1	2792.729248	186.71843	0	1	3.078059435	5.262442	0	1
Cowichan	XRF Duplicate	K838045 dupe	1	61.93411636	0.9084858	0	1	4974.245117	188.67999	0	1	-4.82917738	4.44665	0	1
Cowichan	Soil	K838046	1	29.01420975	1.2210027	0	1	4058.293457	269.83862	0	1	6.176194191	7.445088	0	1
Cowichan	Soil	K838047	1	35.36626816	0.9165701	0	1	5795.503906	231.70439	0	1	2.099903584	5.33237	0	1
Cowichan	Soil	K838048	1	31.26151848	0.9072771	0	1	3046.712646	212.59117	0	1	6.718923092	5.505187	0	1
Cowichan	Soil	K838049	1	51.21795273	0.9470428	0	1	3859.330322	192.72665	0	1	-1.522704244	4.828724	0	1
Cowichan	Soil	K838050	1	49.13117599	0.9345455	0	1	2181.03125	173.9929	0	1	2.809635162	5.063465	0	1
Cowichan	Field Duplicate	K838051	1	33.83867264	0.6530205	0	1	1993.566895	122.81087	0	1	0.878644049	4.460716	0	1
Cowichan	Blank	K838052	1	21.89198685	0.6552777	0	1	1720.804443	103.41975	0	1	-1.214112878	4.508376	0	1
Cowichan	Soil	K838053	1	42.80869293	0.8292228	0	1	2132.351807	178.2569	0	1	-1.841416478	4.606206	0	1
Cowichan	Soil	K838054	1	41.77300644	0.9798648	0	1	2051.643066	183.20404	0	1	-11.84579277	5.655846	0	1
Cowichan	Soil	K838055	1	22.65306282	0.7004674	0	1	2465.963135	148.82423	0	1	-3.940455198	4.740959	0	1
Cowichan	Soil	K838056	1	69.50140381	0.8909868	0	1	3241.833008	179.85649	0	1	1.864957094	4.390412	0	1
Cowichan	Soil	K838057	1	36.67686844	0.7942918	0	1	5055.312988	208.26959	0	1	1.180762172	4.835231	0	1
Cowichan	Soil	K838058	1	51.7065239	0.8857267	0	1	4485.947754	202.59628	0	1	-1.653099298	4.747917	0	1
Cowichan	Soil	K838059	1	52.27726746	0.8881727	0	1	3804.718018	187.33952	0	1	-1.254206181	4.72219	0	1
Cowichan	Soil	K838060	1	55.42592239	0.8558851	0	1	4361.689941	192.35443	0	1	-1.28675127	4.391961	0	1
Cowichan	Soil	K838061	1	42.07054138	0.817638	0	1	2743.928223	162.92265	0	1	-2.207606554	4.687128	0	1
Cowichan	Soil	K838062	1	30.97817612	0.8049119	0	1	2121.213623	176.65573	0	1	5.393159866	5.191088	0	1
Cowichan	Soil	K838063	1	43.6724472	0.8030994	0	1	2789.648193	160.80008	0	1	-3.725667953	4.469249	0	1
Cowichan	Soil	K838064	1	61.20724106	1.2288886	0	1	3746.947266	244.33542	0	1	3.119444847	6.111159	0	1
Cowichan	Soil	K838101	1	19.10865784	0.8829076	0	1	3703.488525	194.57204	0	1	-2.871788025	6.776896	0	1
Cowichan	Soil	K838102	1	13.80773926	0.6878884	0	1	2872.27002	195.92622	0	1	-1.958787441	5.06404	0	1
Cowichan	Soil	K838103	1	14.56001854	0.6154532	0	1	2553.330811	165.75214	0	1	-0.495193213	4.577392	0	1
Cowichan	Soil	K838104	1	25.6089325	0.6800814	0	1	2836.497803	177.19189	0	1	-0.179902703	4.670444	0	1
Cowichan	Soil	K838105	1	20.14153671	0.553729	0	1	2483.749023	121.25329	0	1	-6.160209656	4.532487	0	1
Cowichan	Soil	K838106	1	40.24346161	0.8538301	0	1	3189.15918	174.79243	0	1	3.780568123	5.046175	0	1
Cowichan	Soil	K838107	1	32.44699478	0.6735126	0	1	3744.522949	144.54637	0	1	-1.170103788	4.797831	0	1

Project	Sample Type	Sample ID	Pr Slope	Rb	Rb +/-	Rb Intercept	Rb Slope	S	S +/-	S Intercept	S Slope	Sb	Sb +/-	Sb Intercept	Sb Slope
Cowichan	Soil	K838108	1	32.47489166	0.6643432	0	1	3055.371338	153.21584	0	1	3.055716038	4.545142	0	1
Cowichan	Soil	K838109	1	37.8157692	0.7318113	0	1	2494.826904	155.10429	0	1	1.076456428	4.127695	0	1
Cowichan	Soil	K838110	1	49.05348206	1.1502178	0	1	3588.345703	229.40923	0	1	-0.286439896	5.742052	0	1
Cowichan	Soil	K838111	1	19.29456139	0.705197	0	1	2949.248535	163.62196	0	1	-2.018127203	5.199698	0	1
Cowichan	Soil	K838112	1	35.74451828	1.0130349	0	1	3355.98999	219.51781	0	1	5.714520454	5.768637	0	1
Cowichan	Soil	K838113	1	42.16609955	1.2302486	0	1	1857.100708	229.2094	0	1	0.853288651	6.748508	0	1
Cowichan	Soil	K838114	1	28.01908302	0.7403898	0	1	1823.628784	166.04233	0	1	-0.430171162	4.661839	0	1
Cowichan	Soil	K838115	1	34.40799332	1.193547	0	1	2593.346924	222.13762	0	1	1.184517145	6.836327	0	1
Cowichan	Soil	K838116	1	28.73310852	0.8545995	0	1	2001.448975	169.8289	0	1	-0.910278559	5.621771	0	1
Cowichan	Soil	K838117	1	30.88903427	0.682148	0	1	1418.845215	140.56564	0	1	0.8442415	4.245123	0	1
Cowichan	Soil	K838118	1	26.89320946	0.7836274	0	1	2580.023438	156.91571	0	1	-6.033102989	4.936217	0	1
Cowichan	Soil	K838119	1	15.40901279	0.9983279	0	1	1936.904419	222.04971	0	1	0.807504237	7.175524	0	1
Cowichan	Soil	K838120	1	17.31455231	1.0505619	0	1	2478.982178	196.5573	0	1	-10.85552502	7.453652	0	1
Cowichan	XRF Duplicate	K838120 dupe	1	15.29129696	1.177588	0	1	2258.806152	224.58118	0	1	1.248831153	7.276152	0	1
Cowichan	Soil	K838121	1	21.48371887	0.6578764	0	1	1827.781982	148.74376	0	1	1.618616462	4.714766	0	1
Cowichan	Soil	K838122	1	17.27339935	0.6558015	0	1	1387.540771	158.03502	0	1	-0.661278546	4.559433	0	1
Cowichan	Soil	K838123	1	7.204051495	1.6377367	0	1	1375.721436	338.88419	0	1	-5.026444435	11.60772	0	1
Cowichan	Soil	K838124	1	16.39330864	0.6607386	0	1	2954.530029	161.52238	0	1	4.491606236	4.73886	0	1
Cowichan	Field Duplicate	K838125	1	20.68731689	1.0733585	0	1	3134.167969	233.94087	0	1	7.375491619	7.181667	0	1
Cowichan	Soil	K838126	1	12.88075066	1.3850019	0	1	2350.644531	321.99487	0	1	-8.789503098	9.472648	0	1
Cowichan	Soil	K838127	1	14.650383	0.917129	0	1	1926.118286	201.62431	0	1	3.754895687	6.829889	0	1
Cowichan	Soil	K838128	1	15.05929184	0.8138113	0	1	2762.506348	196.13017	0	1	-0.631093919	6.015916	0	1
Cowichan	Soil	K838129	1	29.61618233	1.4522104	0	1	2779.244629	283.72009	0	1	-2.816277742	8.269015	0	1
Cowichan	Soil	K838130	1	10.4694109	0.7967963	0	1	2662.273682	194.66151	0	1	3.42064476	6.007768	0	1
Cowichan	Soil	K838131	1	9.714632034	0.8837454	0	1	3355.280762	225.61101	0	1	-4.592179775	6.75651	0	1
Cowichan	Soil	K838132	1	12.8759861	1.0451053	0	1	1687.967896	256.17114	0	1	4.63048172	7.289763	0	1
Cowichan	Soil	K838133	1	9.715791702	0.5788122	0	1	2671.995605	169.88591	0	1	-4.710560799	4.59194	0	1
Cowichan	Soil	K838134	1	21.83515549	0.911414	0	1	2563.469971	209.04726	0	1	8.38683033	6.383144	0	1
Cowichan	Soil	K838135	1	21.40749931	0.8926963	0	1	2257.477295	201.32127	0	1	1.175701499	5.371276	0	1
Cowichan	Soil	K838136	1	18.93722343	0.6900641	0	1	2751.207764	161.08722	0	1	-0.071641028	4.580441	0	1
Cowichan	Soil	K838137	1	24.84111786	1.0420722	0	1	1687.247925	211.2345	0	1	-11.16820145	6.423684	0	1
Cowichan	Soil	K838138	1	7.515263557	0.5959293	0	1	2191.613281	162.97372	0	1	-6.756726265	4.57234	0	1
Cowichan	Soil	K838139	1	16.16227341	0.6716086	0	1	1971.531738	170.77982	0	1	-2.057591677	5.042184	0	1
Cowichan	Soil	K838140	1	23.3572979	0.7265197	0	1	2014.505859	156.27391	0	1	0.843581975	5.032502	0	1
Cowichan	Soil	K838141	1	25.05775642	1.0430884	0	1	2335.306885	210.33961	0	1	1.840469718	7.061061	0	1
Cowichan	Soil	K838142	1	13.3845396	0.6846558	0	1	2006.483276	155.32309	0	1	-6.411013603	5.426523	0	1
Cowichan	Soil	K838143	1	27.04960823	0.7369546	0	1	1648.955322	147.08575	0	1	-0.116507068	4.835021	0	1
Cowichan	Soil	K838144	1	25.13192558	0.6857743	0	1	1869.527222	149.23383	0	1	-1.009104013	4.700944	0	1
Cowichan	Soil	K838145	1	27.50442886	0.7628821	0	1	2315.973145	173.4333	0	1	3.578656673	4.877863	0	1
Cowichan	XRF Duplicate	K838145 dupe	1	23.30660439	0.6945679	0	1	2085.3479	159.27594	0	1	3.515925407	5.01641	0	1
Cowichan	Soil	K838146	1	42.44192123	0.8264343	0	1	1793.064209	166.77226	0	1	-3.692819119	4.728992	0	1
Cowichan	Soil	K838147	1	34.69719315	0.7601249	0	1	1579.41748	151.38745	0	1	-0.762580872	4.922939	0	1
Cowichan	Soil	K838148	1	33.46831512	0.8114569	0	1	1833.658447	163.95683	0	1	-1.100746036	4.918438	0	1

Project	Sample Type	Sample ID	Pr Slope	Rb	Rb +/-	Rb Intercept	Rb Slope	S	S +/-	S Intercept	S Slope	Sb	Sb +/-	Sb Intercept	Sb Slope
Cowichan	Soil	K838149	1	30.62665749	0.7331857	0	1	2189.883789	133.11992	0	1	-1.660960555	4.976341	0	1
Cowichan	Blank	K838150	1	20.13202095	0.6577944	0	1	1421.640625	121.39787	0	1	-5.777032375	4.353886	0	1
Cowichan	Soil	K838201	1	20.66858101	0.5546281	0	1	1956.210815	122.46399	0	1	5.597754478	4.321973	0	1
Cowichan	Soil	K838202	1	23.39184189	0.6307638	0	1	2231.400391	157.46727	0	1	-5.73572731	4.084373	0	1
Cowichan	Soil	K838203	1	28.04221535	2.7655482	0	1					-7.447856903	4.303147	0	1
Cowichan	Soil	K838204	1	36.56888199	0.7039617	0	1	1746.409912	137.70483	0	1	1.547860146	4.311097	0	1
Cowichan	Soil	K838205	1	35.18405151	0.7617601	0	1	2018.284302	158.11626	0	1	-3.008036852	4.484433	0	1
Cowichan	Soil	K838206	1	36.04441071	0.7682974	0	1	2119.656738	156.76512	0	1	-6.509171486	4.66178	0	1
Cowichan	Soil	K838207	1	18.80187798	0.601076	0	1	1562.297119	136.25395	0	1	-2.682043076	4.39362	0	1
Cowichan	Soil	K838208	1	16.54195213	0.5712464	0	1	2014.940796	130.45406	0	1	2.314357042	4.385818	0	1
Cowichan	Soil	K838209	1	21.14349937	0.6214179	0	1	1982.082642	139.78951	0	1	4.538423538	4.326017	0	1
Cowichan	Soil	K838210	1	31.93779373	0.6029889	0	1	1869.639404	128.79639	0	1	0.999273837	3.984188	0	1
Cowichan	Soil	K838211	1	22.87893677	0.5927787	0	1	1597.264771	137.56235	0	1	-3.592659473	4.17684	0	1
Cowichan	Soil	K838212	1	18.26243973	0.6710803	0	1	2050.470703	148.17577	0	1	-1.591842532	4.692272	0	1
Cowichan	Soil	K838213	1	13.07786942	0.5481513	0	1	1911.715332	128.20618	0	1	-5.15781641	4.23594	0	1
Cowichan	Soil	K838214	1	10.20180893	0.5462658	0	1	2420.259033	147.07153	0	1	2.376270056	4.276281	0	1
Cowichan	Soil	K838215	1	10.26922989	0.4417987	0	1	1317.213989	112.65901	0	1	-0.149341881	3.762916	0	1
Cowichan	Soil	K838216	1	36.04657745	0.6416179	0	1	2579.319824	147.18697	0	1	-10.21284866	3.953743	0	1
Cowichan	Soil	K838217	1	15.87751293	0.4916032	0	1	1862.345947	114.62164	0	1	-0.255528957	3.898992	0	1
Cowichan	Soil	K838218	1	27.97253037	0.6293287	0	1	1821.380859	132.37885	0	1	2.816694498	4.168704	0	1
Cowichan	Soil	K838219	1	17.39472008	0.5933636	0	1	2737.231934	140.33557	0	1	5.388297558	4.493289	0	1
Cowichan	Soil	K838220	1	17.66182327	0.5556929	0	1	2843.348145	139.72754	0	1	-3.02098155	4.405405	0	1
Cowichan	Soil	K838221	1	14.58900642	0.4882199	0	1	2273.785156	117.54682	0	1	4.616271019	3.835474	0	1
Cowichan	Soil	K838222	1	19.36196518	0.5504414	0	1	4526.399902	151.40063	0	1	-5.9063797	4.072902	0	1
Cowichan	Soil	K838223	1	26.8513279	0.5524504	0	1	1394.96814	104.93271	0	1	0.573620617	3.593842	0	1
Cowichan	Soil	K838224	1	22.8528862	0.7219568	0	1	1137.289063	124.67682	0	1	-1.584067345	4.469183	0	1
Cowichan	Blank	K838225	1	23.6736412	0.6966121	0	1	3582.899658	161.82643	0	1	-4.574025154	4.442406	0	1
Cowichan	Soil	K838226	1	24.28398895	0.6720581	0	1	3114.585938	167.30174	0	1	1.004543304	4.361833	0	1
Cowichan	Soil	K838227	1	17.30792999	0.5205836	0	1	3205.426758	133.77509	0	1	-2.863782406	4.059784	0	1
Cowichan	Soil	K838228	1	36.45630264	0.7522988	0	1	3303.008789	165.50632	0	1	-1.069139481	4.463139	0	1
Cowichan	Soil	K838229	1	31.3762989	0.6579754	0	1	2381.629639	149.7225	0	1	-1.609588981	4.104372	0	1
Cowichan	Soil	K838230	1	15.20398903	0.5350953	0	1	2801.222412	143.53091	0	1	-0.083922207	4.153227	0	1
Cowichan	Soil	K838231	1	15.3924036	0.5807384	0	1	2566.169189	157.79062	0	1	4.318580627	4.232556	0	1
Cowichan	Soil	K838232	1	11.57444859	0.5368318	0	1	1666.843628	129.53268	0	1	10.51246452	4.453852	0	1
Cowichan	Soil	K838233	1	40.54991531	0.7260077	0	1	2174.403076	143.72354	0	1	-4.568482876	4.449387	0	1
Cowichan	Soil	K838234	1	20.88824844	0.5271556	0	1	1350.937012	116.13945	0	1	-0.263556391	3.805595	0	1
Cowichan	Soil	K838235	1	28.52655602	0.6450959	0	1	2282.299805	126.21127	0	1	-7.204026222	4.462455	0	1
Cowichan	Soil	K838236	1	29.75590515	0.6262969	0	1	1983.109741	137.8298	0	1	-1.738412976	4.290076	0	1
Cowichan	Soil	K838237	1	17.91194534	0.6095807	0	1	1803.358032	140.36897	0	1	3.339224815	4.454372	0	1
Cowichan	Soil	K838238	1	35.54587555	0.6710383	0	1	2247.707031	133.82408	0	1	2.269547701	4.273363	0	1
Cowichan	Soil	K838239	1	39.80115128	0.726191	0	1	2100.438965	148.40115	0	1	-2.233707666	4.267342	0	1
Cowichan	Soil	K838240	1	40.32475662	0.7309446	0	1	1562.521606	133.36708	0	1	-4.044429779	4.439419	0	1
Cowichan	Soil	K838241	1	38.74180222	0.7160454	0	1	2451.394287	144.12019	0	1	2.278018475	4.03611	0	1

Project	Sample Type	Sample ID	Pr Slope	Rb	Rb +/-	Rb Intercept	Rb Slope	S	S +/-	S Intercept	S Slope	Sb	Sb +/-	Sb Intercept	Sb Slope
Cowichan	Soil	K838242	1	25.46360207	0.6918274	0	1	1803.036743	121.09043	0	1	6.851975441	4.846453	0	1
Cowichan	Soil	K838243	1	50.11283493	0.7740124	0	1	1580.911377	140.09895	0	1	-3.823727846	4.21803	0	1
Cowichan	Soil	K838244	1	8.785761833	0.5424272	0	1	3955.171631	172.37941	0	1	-6.895475388	4.493072	0	1
Cowichan	Soil	K838245	1	17.40472221	0.5700219	0	1	3168.604492	150.12686	0	1	-3.578591824	4.230159	0	1
Cowichan	Soil	K838246	1	27.16900826	0.6859499	0	1	3593.260254	162.25226	0	1	1.857728243	4.611764	0	1
Cowichan	Soil	K838247	1	44.62602234	0.7379827	0	1	3644.929688	161.37671	0	1	3.810594797	4.061183	0	1
Cowichan	Soil	K838248	1	36.31737518	0.6885859	0	1	3580.12085	159.87526	0	1	7.965138912	4.193089	0	1
Cowichan	Soil	K838249	1	13.93216801	0.5425631	0	1	2242.246094	147.56677	0	1	-1.702688217	4.043005	0	1
Cowichan	Field Duplicate	K838250	1	13.33593941	0.5097931	0	1	3240.317383	153.97739	0	1	-4.316144466	4.115209	0	1
Cowichan	Soil	K838251	1	17.42362976	0.5266819	0	1	1423.12085	103.02605	0	1	-10.87933064	4.27956	0	1
Cowichan	Soil	K838252	1	10.36353016	0.5178778	0	1	1843.305298	123.79488	0	1	-2.401502848	4.14157	0	1
Cowichan	Soil	K838253	1	16.21639442	0.7024602	0	1	2747.782227	167.14597	0	1	0.660471141	4.620248	0	1
Cowichan	Soil	K838254	1	43.21416092	0.7091382	0	1	1740.603394	136.68274	0	1	1.73451364	4.161252	0	1
Cowichan	Soil	K838255	1	29.89492035	0.6252772	0	1	1769.904541	123.88161	0	1	-0.102842331	4.195194	0	1
Cowichan	Soil	K838256	1	28.88374519	0.5723799	0	1	1390.723389	108.33762	0	1	-3.873625278	4.134726	0	1
Cowichan	Soil	K838257	1	12.06822205	0.505254	0	1	2146.597412	122.01556	0	1	2.359335423	4.124552	0	1
Cowichan	Soil	K838258	1	23.12537956	0.6165585	0	1	1742.715332	125.9465	0	1	-7.364355564	4.337517	0	1
Cowichan	Soil	K838259	1	23.01426697	0.6268765	0	1	2493.493652	147.33084	0	1	-13.48733234	4.352147	0	1
Cowichan	Soil	K838260	1	30.2102375	0.6519582	0	1	1887.432129	137.73241	0	1	-0.366740406	4.087857	0	1
Cowichan	Soil	K838261	1	22.70819283	0.5428472	0	1	1356.38501	117.51378	0	1	1.269734144	3.902466	0	1
Cowichan	Soil	K838262	1	17.05492783	0.5530817	0	1	1712.605835	133.62546	0	1	-5.006858826	4.406823	0	1
Cowichan	Soil	K838263	1	22.45644379	0.6721295	0	1	1973.475952	134.54955	0	1	2.770547628	4.713809	0	1
Cowichan	Soil	K838264	1	29.11847496	0.6667714	0	1	1817.332397	129.57082	0	1	-1.707795858	4.614514	0	1
Cowichan	Soil	K838265	1	33.41773224	0.6725495	0	1	1705.403198	134.06465	0	1	-2.401277304	4.027865	0	1
Cowichan	Soil	K838266	1	25.41851044	0.5893684	0	1	1946.970093	123.99579	0	1	-0.846590817	4.289583	0	1
Cowichan	Soil	K838267	1	31.21121788	0.6185765	0	1	1763.903931	129.18172	0	1	3.916210651	4.153621	0	1
Cowichan	Soil	K838268	1	29.2834568	0.6130251	0	1	1720.414307	123.78891	0	1	-1.291167378	4.117472	0	1
Cowichan	Soil	K838269	1	24.61272812	0.6212302	0	1	1891.02124	130.19067	0	1	0.956574619	4.316243	0	1
Cowichan	Soil	K838270	1	18.6504612	0.6121401	0	1	1824.319458	138.34256	0	1	10.34843922	4.298209	0	1
Cowichan	Soil	K838271	1	22.77344322	0.6216763	0	1	2244.747559	137.69379	0	1	-8.908213615	4.487349	0	1
Cowichan	Soil	K838272	1	20.79213142	0.6302501	0	1	2008.186279	141.24149	0	1	-6.689473152	4.542722	0	1
Cowichan	Soil	K838273	1	21.42028999	0.5408122	0	1	1729.504272	122.36408	0	1	-1.701782703	4.047939	0	1
Cowichan	Soil	K838274	1	9.971563339	0.4281729	0	1	1199.625488	89.311462	0	1	1.878069162	3.748147	0	1
Cowichan	Blank	K838275	1	23.4695034	0.5952441	0	1	2292.021973	116.72021	0	1	-3.200761557	4.109316	0	1
Cowichan	Soil	K838276	1	20.91067886	0.6133353	0	1	2048.493408	137.61328	0	1	-1.462409973	4.126904	0	1
Cowichan	Soil	K838277	1	20.96452904	0.6133085	0	1	2237.390625	149.23978	0	1	0.693504035	4.45737	0	1
Cowichan	Soil	K838278	1	15.70329189	0.5413461	0	1	1950.934692	146.40895	0	1	1.463934064	4.238624	0	1
Cowichan	Soil	K838279	1	23.53721237	0.6330521	0	1	2132.54248	147.43585	0	1	1.66540885	4.19932	0	1
Cowichan	Soil	K838280	1	17.08112717	0.5759377	0	1	2415.001953	125.99225	0	1	-8.211803436	4.383525	0	1
Cowichan	Soil	K838281	1	27.5598259	0.6061027	0	1	2397.489746	124.82343	0	1	1.243776083	4.287005	0	1
Cowichan	Soil	K838282	1	21.85648346	0.5908988	0	1	1644.783936	97.872452	0	1	-0.86153245	4.28519	0	1
Cowichan	Soil	K838283	1	66.20898438	0.849366	0	1	1943.80481	144.21709	0	1	-5.819871902	4.174436	0	1
Cowichan	Soil	K838284	1	13.20979023	0.5194412	0	1	1763.565552	106.193	0	1	-2.469649315	4.524499	0	1

Project	Sample Type	Sample ID	Pr Slope	Rb	Rb +/-	Rb Intercept	Rb Slope	S	S +/-	S Intercept	S Slope	Sb	Sb +/-	Sb Intercept	Sb Slope
Cowichan	Soil	K838285	1	36.11322403	0.6554322	0	1	2554.178223	143.08444	0	1	0.893324018	4.105285	0	1
Cowichan	Soil	K838286	1	32.4377861	0.7196827	0	1	2394.045654	154.41167	0	1	1.482728004	4.380916	0	1
Cowichan	Soil	K838287	1	22.86683655	0.6956115	0	1	1751.230835	136.51183	0	1	-3.264176607	5.260668	0	1
Cowichan	Soil	K838288	1	25.16461372	0.7627033	0	1	2121.486572	174.68364	0	1	-15.41431618	5.085613	0	1
Cowichan	Soil	K838351	1	46.52721405	0.8072583	0	1	2391.460449	163.3316	0	1	3.467083454	3.996123	0	1
Cowichan	Soil	K838352	1	47.22816467	0.7786779	0	1	2021.691895	137.12863	0	1	3.435263157	4.573123	0	1
Cowichan	Soil	K838353	1	22.38446617	0.7537211	0	1	5056.181641	197.62018	0	1	0.967384875	4.830214	0	1
Cowichan	Soil	K838401	1	46.40763092	0.7687368	0	1	2455.571533	158.11778	0	1	4.495793819	4.274755	0	1
Cowichan	Soil	K838402	1	36.05770874	0.6547163	0	1	2368.21167	139.70299	0	1	-3.893644333	4.240164	0	1
Cowichan	Soil	K838403	1	32.2952652	0.7807631	0	1	3206.52002	182.58092	0	1	-0.878441155	4.829722	0	1
Cowichan	Soil	K838404	1	36.2153244	0.7519436	0	1	3041.413818	163.79831	0	1	-14.09960079	4.505306	0	1
Cowichan	Soil	K838405	1	46.15007782	0.7544439	0	1	3922.085693	168.72102	0	1	3.591900587	4.115683	0	1
Cowichan	Soil	K838406	1	43.24332809	0.6835377	0	1	2696.387695	149.19974	0	1	4.751636028	3.955463	0	1
Cowichan	Soil	K838407	1	19.4761219	0.5441746	0	1	2906.004639	148.59579	0	1	-12.30348682	4.184833	0	1
Cowichan	Soil	K838408	1	8.30320549	0.4583838	0	1	2211.892822	111.23641	0	1	-5.796220303	4.267426	0	1
Cowichan	Soil	K838409	1	13.13045692	0.565256	0	1	2643.274414	141.92966	0	1	2.731411695	4.367586	0	1
Cowichan	Soil	K838410	1	28.11982346	0.6574422	0	1	3459.67749	161.98518	0	1	-3.429254293	4.34185	0	1
Cowichan	Soil	K838411	1	19.33810234	0.5807362	0	1	3086.209717	145.63397	0	1	-6.990180016	4.205896	0	1
Cowichan	Soil	K838412	1	23.1665802	0.5900349	0	1	3878.702148	152.62669	0	1	0.724596024	3.930411	0	1
Cowichan	Soil	K838413	1	46.86448288	0.8140382	0	1	4320.832031	185.02782	0	1	4.883368015	4.402648	0	1
Cowichan	Soil	K838414	1	18.40946198	0.591452	0	1	3943.508301	168.85851	0	1	6.007201672	4.203322	0	1
Cowichan	Soil	K838415	1	37.0016098	0.8718699	0	1	4414.054199	194.76974	0	1	12.2226162	5.061594	0	1
Cowichan	Soil	K838416	1	23.4620018	0.6344491	0	1	4003.293457	165.83432	0	1	-2.780927181	4.422352	0	1
Cowichan	XRF Standard	OREAS22d	1	0.782616079	0.3410079	0	1	271.1426086	53.567425	0	1	1.296241641	3.216271	0	1
Cowichan	XRF Standard	OREAS22d	1	0.678355157	0.3377225	0	1	245.7793732	57.325329	0	1	-3.502124548	3.220296	0	1
Cowichan	XRF Standard	OREAS45d	1	40.63833237	0.9621127	0	1	787.607666	283.75946	0	1	3.056224346	4.41232	0	1
Cowichan	XRF Standard	OREAS502b	1	158.740097	1.3671554	0	1	13974.66992	318.60455	0	1	10.34444427	3.902341	0	1
Cowichan	XRF Standard	OREAS502b	1	165.945694	1.3887383	0	1	13738.5293	323.88461	0	1	2.42761898	3.870732	0	1
Cowichan	XRF Standard	OREAS502b	1	164.6725922	1.3787718	0	1	14326.56543	319.52567	0	1	2.936671734	3.85294	0	1
Cowichan	XRF Standard	OREAS502b	1	164.3290405	1.3887877	0	1	13468.26367	321.72784	0	1	2.539446354	3.913572	0	1
Cowichan	XRF Standard	OREAS502b	1	163.2269745	1.3800068	0	1	13395.44434	329.37161	0	1	9.903326988	3.923083	0	1
Cowichan	XRF Standard	OREAS901	1	167.0457916	1.259183	0	1	824.9900513	133.6738	0	1	7.175457954	3.944226	0	1
Cowichan	XRF Standard	OREAS901	1	169.7980957	1.2690789	0	1	718.3891602	140.57069	0	1	3.909291029	3.950885	0	1
Cowichan	XRF Standard	OREAS901	1	161.0754395	1.2528545	0	1	351.002594	142.22458	0	1	1.9373281	3.896581	0	1
Cowichan	XRF Standard	OREAS901	1	168.9233246	1.2560002	0	1	703.909668	143.20326	0	1	5.735679626	3.855229	0	1
Cowichan	XRF Standard	OREAS902	1	106.9356613	1.0235006	0	1	14260.08887	288.27661	0	1	-5.266507626	3.71442	0	1

Project	Sample Type	Sample ID	Se	Se +/-	Se Intercept	Se Slope	Sn	Sn +/-	Sn Intercept	Sn Slope	Sr	Sr +/-	Sr Intercept	Sr Slope	Ta
Cowichan	XRF Blank	BLK	0.155529574	0.2486644	0	1	-1.906191111	1.9373807	0	1	3.281062603	1.2229517	0	1	-0.452162564
Cowichan	XRF Blank	BLK	0.476875663	0.2603865	0	1	-0.557987809	1.9608784	0	1	1.507840753	1.116699	0	1	0.487151444
Cowichan	XRF Blank	BLK	0.071899682	0.254115	0	1	-2.899454117	1.9523795	0	1	1.812801361	1.2112118	0	1	-0.889989436
Cowichan	XRF Blank	BLK	0.173704803	0.2298574	0	1	4.076962471	1.8648001	0	1	2.394026756	1.152855	0	1	-0.33682403
Cowichan	XRF Blank	BLK	-0.033371959	0.225904	0	1	3.31629467	1.8820226	0	1	2.5845294	1.1009117	0	1	0.368532985
Cowichan	XRF Blank	BLK	0.24597697	0.2295954	0	1	-0.846905828	1.8792136	0	1	1.058816433	1.0905526	0	1	-0.323823333
Cowichan	XRF Blank	BLK	0.069666259	0.2314546	0	1	0.368475407	1.8553605	0	1	2.652467251	1.1552892	0	1	0.805515409
Cowichan	XRF Blank	BLK	-0.080992222	0.2270882	0	1	-1.347943783	1.8779311	0	1	1.597339988	1.1264775	0	1	-0.32767868
Cowichan	XRF Blank	BLK	0.081768245	0.2274616	0	1	-0.911709845	1.8725756	0	1	0.133968249	1.1518803	0	1	0.448297262
Cowichan	XRF Blank	BLK	-0.151414603	0.2237116	0	1	1.531961799	1.8887457	0	1	2.873135805	1.0598482	0	1	0.145639881
Cowichan	XRF Blank	BLK	-0.218846262	0.2250116	0	1	-0.626358211	1.9017318	0	1	2.259206772	1.1400154	0	1	-0.256129384
Cowichan	XRF Blank	BLK	1.584601521	2.1644521	0	1	-2.800993443	1.8551737	0	1	4.531927109	1.0387822	0	1	-0.904411554
Cowichan	XRF Blank	BLK	0.014610636	0.2259334	0	1	1.651409984	1.8589069	0	1	0.230532289	1.0684574	0	1	-0.384932399
Cowichan	XRF Blank	BLK	0.369569331	0.2342581	0	1	2.310356855	1.8546151	0	1	2.46405673	1.0577402	0	1	-0.20096615
Cowichan	Soil	K838001	-0.261244237	0.3087772	0	1	-0.110674664	2.6017473	0	1	147.0438843	4.7031865	0	1	2.53402853
Cowichan	Soil	K838002	-0.220743358	0.3031921	0	1	2.160158157	2.5986748	0	1	116.7734451	4.2423077	0	1	2.31491828
Cowichan	Soil	K838003	0.262508869	0.3701676	0	1	4.708850861	2.9447234	0	1	120.4739609	4.8712692	0	1	0.186859399
Cowichan	Soil	K838004	0.038022421	0.3101397	0	1	0.516181886	2.6902792	0	1	148.5769653	4.8514776	0	1	1.914698243
Cowichan	Soil	K838005	1.204757333	0.3447807	0	1	0.637785494	2.6655488	0	1	147.5714264	4.8806539	0	1	1.474545479
Cowichan	Soil	K838006	0.223866552	0.3872929	0	1	6.994933605	2.9717751	0	1	171.3977356	5.6281819	0	1	2.315843582
Cowichan	Soil	K838007	-0.040357217	0.3336243	0	1	5.09922266	2.6288166	0	1	130.7619171	4.4916334	0	1	2.703069925
Cowichan	Soil	K838008	-0.912369668	0.3634666	0	1	2.401443243	3.0810366	0	1	172.9906921	5.9601831	0	1	0.44021219
Cowichan	Soil	K838009	0.105374418	0.3940141	0	1	6.244994164	2.8575277	0	1	170.0867157	5.5787349	0	1	2.894546032
Cowichan	Soil	K838010	0.239473462	0.3555527	0	1	0.298581719	2.7507818	0	1	123.5346451	4.6279063	0	1	2.534675598
Cowichan	Soil	K838011	0.442660332	0.3783615	0	1	-0.450874746	2.8791144	0	1	142.6596222	5.1112347	0	1	2.394792557
Cowichan	Soil	K838012	0.321690112	0.386002	0	1	0.834154189	2.9315519	0	1	91.11447144	4.2577229	0	1	0.628462195
Cowichan	Soil	K838013	-0.53182745	0.3339805	0	1	-4.331364155	2.6049459	0	1	74.96514893	3.6055379	0	1	1.008973718
Cowichan	Soil	K838014	0.998296499	0.4723059	0	1	-1.437708855	3.2495666	0	1	126.3713455	5.5933719	0	1	3.058340549
Cowichan	Soil	K838015	0.298178613	0.3086835	0	1	0.279431641	2.3166547	0	1	58.5468483	2.9009528	0	1	1.731656313
Cowichan	Soil	K838016	0.955094635	0.4472631	0	1	2.668691397	2.9264743	0	1	104.3307877	4.5144362	0	1	2.613858461
Cowichan	Soil	K838017	0.570925117	0.4511469	0	1	-0.846083164	2.9678414	0	1	160.0640869	5.6250677	0	1	0.445267856
Cowichan	Soil	K838018	0.335953325	0.3913307	0	1	-3.165932894	2.915097	0	1	127.1342773	4.9280877	0	1	2.631945848
Cowichan	Soil	K838019	-0.107694358	0.4614484	0	1	-2.012884855	3.4937608	0	1	127.9576645	6.0320477	0	1	1.847993135
Cowichan	Soil	K838020	0.840632796	0.3613647	0	1	0.421079338	2.7739446	0	1	172.0107269	5.3766255	0	1	1.839452028
Cowichan	XRF Duplicate	K838020 dupe	0.602082551	0.4040511	0	1	2.108758688	2.9355211	0	1	180.3091125	5.7888045	0	1	2.193892479
Cowichan	Soil	K838021	0.250906497	0.3272963	0	1	5.337733746	2.7320459	0	1	147.2610474	4.9131565	0	1	2.146709442
Cowichan	Soil	K838022	1.390696526	0.3978254	0	1	-0.876018167	2.9297099	0	1	61.003582	3.7276101	0	1	1.500920534
Cowichan	Soil	K838023	-0.252429575	0.4012247	0	1	3.541292429	3.1853826	0	1	54.04608917	3.852947	0	1	3.80735755
Cowichan	Soil	K838024	-0.045475755	0.3955538	0	1	3.44917798	2.8830423	0	1	101.9904251	4.5906072	0	1	-0.132916272
Cowichan	Field Duplicate	K838025	-0.757490695	0.365701	0	1	3.417484283	2.923878	0	1	96.27041626	4.2793441	0	1	0.157375544
Cowichan	Blank	K838026	-0.258636296	0.3413884	0	1	-0.425412834	3.0081551	0	1	188.7848816	6.0172977	0	1	-1.951687217
Cowichan	Soil	K838027	0.566861451	0.3757772	0	1	4.03198719	2.7975764	0	1	116.0940094	4.6412797	0	1	2.086675406
Cowichan	Soil	K838028	0.3848598	0.3490763	0	1	4.381721973	2.7541904	0	1	122.0781174	4.5680089	0	1	2.30128026

Project	Sample Type	Sample ID	Se	Se +/-	Se Intercept	Se Slope	Sn	Sn +/-	Sn Intercept	Sn Slope	Sr	Sr +/-	Sr Intercept	Sr Slope	Ta
Cowichan	Soil	K838029	1.670969486	0.4037856	0	1	6.106485367	2.7666178	0	1	140.4572601	4.8191705	0	1	1.564839602
Cowichan	Soil	K838030	0.680360734	0.357701	0	1	6.066588879	2.9175386	0	1	122.477684	4.7050753	0	1	2.794667482
Cowichan	Soil	K838031	-0.230361789	0.3503875	0	1	-1.87361443	2.8755286	0	1	15.9692297	2.4860387	0	1	1.343010902
Cowichan	Soil	K838032	0.404752702	0.4031999	0	1	6.536223412	3.1325905	0	1	95.49691772	4.7363796	0	1	2.502243996
Cowichan	Soil	K838033	-0.140541166	0.344461	0	1	4.2793293	2.935569	0	1	45.87743759	3.477277	0	1	3.061182022
Cowichan	Soil	K838034	0.808131218	0.4392332	0	1	4.525084019	2.7471869	0	1	157.7526093	5.2833076	0	1	0.526656508
Cowichan	Soil	K838035	0.548346758	0.4775779	0	1	6.390280724	3.2678428	0	1	169.0531311	6.4708605	0	1	3.237654448
Cowichan	Soil	K838036	-0.495842099	0.4755287	0	1	9.845486641	3.0600088	0	1	140.4403992	5.4915876	0	1	2.062909365
Cowichan	Soil	K838037	-0.417735159	0.4471407	0	1	5.111348629	3.2115726	0	1	124.7497482	5.3766613	0	1	2.804771185
Cowichan	Soil	K838038	0.093883872	0.3846302	0	1	4.259773254	3.063823	0	1	127.0952683	5.1219578	0	1	1.917763948
Cowichan	Soil	K838039	0.640245497	0.3565633	0	1	2.013312101	3.0180526	0	1	155.9568329	5.4572263	0	1	1.995843172
Cowichan	Soil	K838041	-0.396622479	0.4383393	0	1	3.121413946	3.7101963	0	1	158.0808716	6.8442874	0	1	3.328535557
Cowichan	Soil	K838042	0.330568016	0.3580607	0	1	2.08351922	2.6516089	0	1	134.961319	4.6188459	0	1	0.440119267
Cowichan	Soil	K838043	-0.106755085	0.362477	0	1	3.490954876	2.9108684	0	1	131.8779449	4.993865	0	1	3.076246738
Cowichan	Soil	K838044	1.432471633	0.3912201	0	1	2.676722288	2.7638874	0	1	113.039299	4.3834629	0	1	1.528884053
Cowichan	Soil	K838045	-0.102180123	0.4111848	0	1	1.254255176	3.2518981	0	1	71.08411407	4.3345318	0	1	4.035819054
Cowichan	XRF Duplicate	K838045 dupe	-0.138409674	0.3539089	0	1	2.16855073	2.7442181	0	1	65.84777069	3.6394489	0	1	3.026878119
Cowichan	Soil	K838046	0.405753702	0.709592	0	1	2.393367767	4.4872651	0	1	172.5810852	8.9319057	0	1	4.643820286
Cowichan	Soil	K838047	0.025655271	0.4490382	0	1	5.248606682	3.2548034	0	1	159.7934113	6.0946441	0	1	2.137796164
Cowichan	Soil	K838048	-0.05417411	0.4545121	0	1	5.641123295	3.3611279	0	1	160.570755	6.3367581	0	1	1.75584507
Cowichan	Soil	K838049	-1.006383777	0.3868753	0	1	5.302050591	3.0158319	0	1	190.6082306	6.1982155	0	1	2.539282322
Cowichan	Soil	K838050	-0.122864105	0.4070053	0	1	-0.946982682	3.1214972	0	1	172.1591187	6.1729698	0	1	2.641261339
Cowichan	Field Duplicate	K838051	0.156118661	0.2938778	0	1	1.441593647	2.7360506	0	1	128.4131622	4.5487552	0	1	0.205294758
Cowichan	Blank	K838052	-0.538729548	0.3101097	0	1	-2.006901264	2.7371321	0	1	186.1048279	5.4019022	0	1	1.278833985
Cowichan	Soil	K838053	0.842348039	0.3832995	0	1	1.436333656	2.8174927	0	1	167.0271454	5.3890882	0	1	2.766200066
Cowichan	Soil	K838054	0.385424525	0.4695186	0	1	-0.348035514	3.4845386	0	1	198.5641327	7.2193608	0	1	0.96763587
Cowichan	Soil	K838055	0.263387591	0.3657898	0	1	1.370608449	2.9443805	0	1	202.7304382	6.2452826	0	1	3.440713644
Cowichan	Soil	K838056	0.309840947	0.3396368	0	1	0.140761912	2.7121475	0	1	86.26847076	3.8936474	0	1	1.290405393
Cowichan	Soil	K838057	0.459922224	0.3790344	0	1	4.090560913	2.9824617	0	1	140.5778198	5.2956614	0	1	1.491875172
Cowichan	Soil	K838058	0.529215336	0.3802288	0	1	0.339889467	2.9298267	0	1	123.6440964	4.9352016	0	1	1.760879636
Cowichan	Soil	K838059	0.877950191	0.3847291	0	1	0.999146581	2.9086289	0	1	166.5375977	5.6047783	0	1	1.716231227
Cowichan	Soil	K838060	1.387032509	0.3728733	0	1	4.872023582	2.7243514	0	1	163.8665924	5.2992277	0	1	3.743350744
Cowichan	Soil	K838061	0.666667402	0.3763865	0	1	-1.731563568	2.8343809	0	1	163.4706268	5.5471344	0	1	1.999406815
Cowichan	Soil	K838062	0.458567172	0.4040758	0	1	-1.661115766	3.1544447	0	1	216.3372345	6.7384439	0	1	3.575593233
Cowichan	Soil	K838063	0.063675597	0.353592	0	1	4.895758629	2.8097644	0	1	127.9810791	4.787086	0	1	2.401866674
Cowichan	Soil	K838064	1.550533175	0.574032	0	1	4.91602087	3.7445557	0	1	151.1999054	6.8983655	0	1	3.621950388
Cowichan	Soil	K838101	-0.140656248	0.4947185	0	1	-3.17566824	4.1380186	0	1	87.56363678	6.0052538	0	1	0.450762689
Cowichan	Soil	K838102	0.673338532	0.4085074	0	1	5.062387943	3.1152637	0	1	116.544632	5.1077242	0	1	1.962340117
Cowichan	Soil	K838103	0.126642928	0.3428956	0	1	4.572098732	2.8119192	0	1	161.776535	5.3196311	0	1	3.012709379
Cowichan	Soil	K838104	1.433754086	0.3613892	0	1	2.137022734	2.8971312	0	1	174.9811554	5.5513616	0	1	1.585540175
Cowichan	Soil	K838105	-0.837941229	0.2591266	0	1	-1.899485946	2.7636716	0	1	161.6186829	5.0887647	0	1	2.083221674
Cowichan	Soil	K838106	0.410419434	0.3923318	0	1	2.80115056	3.0883238	0	1	176.9369507	6.0237851	0	1	1.524732828
Cowichan	Soil	K838107	-0.420614332	0.3031744	0	1	-7.192605019	2.8869765	0	1	112.4378891	4.6757665	0	1	1.194740891

Project	Sample Type	Sample ID	Se	Se +/-	Se Intercept	Se Slope	Sn	Sn +/-	Sn Intercept	Sn Slope	Sr	Sr +/-	Sr Intercept	Sr Slope	Ta
Cowichan	Soil	K838108	-0.353066623	0.2970806	0	1	1.308215141	2.7767727	0	1	170.5807343	5.2607665	0	1	0.690500021
Cowichan	Soil	K838109	-0.388814718	0.3174004	0	1	4.447875977	2.5566866	0	1	208.3226776	5.5036545	0	1	1.720734
Cowichan	Soil	K838110	-0.020765383	0.5336816	0	1	-0.469071358	3.5641952	0	1	137.751709	6.5377707	0	1	1.167525411
Cowichan	Soil	K838111	-0.103203125	0.3760503	0	1	-7.373040199	3.1542516	0	1	73.61950684	4.3378105	0	1	1.030916452
Cowichan	Soil	K838112	0.452564687	0.5159268	0	1	2.564105511	3.5704961	0	1	138.6080475	6.3236871	0	1	3.280460119
Cowichan	Soil	K838113	0.481263757	0.6455287	0	1	2.939544916	4.1007991	0	1	98.14015961	6.3272672	0	1	1.227225065
Cowichan	Soil	K838114	-0.140283376	0.3614081	0	1	0.732322574	2.8952703	0	1	185.0439606	5.8994927	0	1	1.26522851
Cowichan	Soil	K838115	0.87360388	0.6711825	0	1	9.141263008	4.2774758	0	1	128.5333405	7.2529345	0	1	4.702967167
Cowichan	Soil	K838116	0.877665102	0.4546216	0	1	-0.890235007	3.4205451	0	1	117.7244415	5.6041961	0	1	0.232782438
Cowichan	Soil	K838117	0.644809484	0.331874	0	1	0.622356713	2.5981169	0	1	149.061203	4.7711554	0	1	1.843320966
Cowichan	Soil	K838118	0.326746643	0.3985386	0	1	1.052809596	3.0293124	0	1	135.4745483	5.2918611	0	1	2.81628561
Cowichan	Soil	K838119	-0.138008788	0.6135709	0	1	5.5707407	4.4685788	0	1	168.8364716	8.3151312	0	1	2.82824111
Cowichan	Soil	K838120	0.258761197	0.6293576	0	1	-0.580177963	4.6239357	0	1	173.0576477	9.1237888	0	1	4.824872971
Cowichan	XRF Duplicate	K838120 dupe	0.577161908	0.7554637	0	1	2.963861465	4.5780425	0	1	173.0307922	9.1954136	0	1	4.82600069
Cowichan	Soil	K838121	0.539342523	0.3541604	0	1	0.759721458	2.8924963	0	1	122.8148651	4.761651	0	1	2.050573111
Cowichan	Soil	K838122	-0.658948421	0.3475116	0	1	0.322166145	2.8416188	0	1	110.9126053	4.6386867	0	1	-0.174846992
Cowichan	Soil	K838123	0.778868675	1.27799	0	1	14.72557831	7.2731285	0	1	52.26891708	10.549479	0	1	7.990060329
Cowichan	Soil	K838124	0.069037929	0.3527833	0	1	-0.110918522	2.8973465	0	1	62.58382034	3.6326613	0	1	1.827153325
Cowichan	Field Duplicate	K838125	0.635731697	0.6552545	0	1	10.1747427	4.4549379	0	1	68.35549927	6.2701292	0	1	1.975236654
Cowichan	Soil	K838126	0.307127446	1.0120555	0	1	4.797736168	5.9484839	0	1	59.12496185	8.5233707	0	1	2.704443932
Cowichan	Soil	K838127	-1.117690682	0.5400569	0	1	10.34406757	4.2709384	0	1	88.30859375	6.3639684	0	1	1.25711
Cowichan	Soil	K838128	-0.2882137	0.4738629	0	1	-2.748586655	3.679769	0	1	100.4696884	5.6698327	0	1	0.741707981
Cowichan	Soil	K838129	0.58599776	0.8682696	0	1	4.674663544	5.1845989	0	1	158.483078	10.181108	0	1	0.661317348
Cowichan	Soil	K838130	0.114310697	0.4909542	0	1	-0.616804361	3.6851974	0	1	251.9335785	8.460145	0	1	4.233546257
Cowichan	Soil	K838131	-0.83550632	0.5376463	0	1	1.298708558	4.1884894	0	1	61.0198288	5.5108624	0	1	0.837788403
Cowichan	Soil	K838132	1.119252801	0.6842241	0	1	5.738154888	4.5664682	0	1	132.3732147	7.7210264	0	1	4.05037117
Cowichan	Soil	K838133	-0.132240206	0.335736	0	1	0.176961154	2.8174689	0	1	90.18556213	4.029964	0	1	2.056300879
Cowichan	Soil	K838134	0.217509374	0.5055979	0	1	-0.947019696	3.8912756	0	1	91.08456421	5.8072004	0	1	0.239289746
Cowichan	Soil	K838135	-0.319098473	0.4751852	0	1	11.27383709	3.3815317	0	1	151.2885437	6.1922841	0	1	-0.032756492
Cowichan	Soil	K838136	0.64226222	0.3683539	0	1	3.536360025	2.7907345	0	1	319.809082	7.4447317	0	1	-0.169318944
Cowichan	Soil	K838137	0.199526519	0.5868332	0	1	0.979568303	3.959868	0	1	104.9835129	6.3633857	0	1	3.200380564
Cowichan	Soil	K838138	0.503732264	0.3731546	0	1	-2.284562588	2.8459926	0	1	56.97480392	3.4907849	0	1	1.446053028
Cowichan	Soil	K838139	0.148500443	0.3768069	0	1	4.712839127	3.1388679	0	1	94.39730835	4.5729909	0	1	3.089818716
Cowichan	Soil	K838140	-0.129836023	0.3711034	0	1	1.192520142	3.0748813	0	1	117.2570114	5.0699725	0	1	4.090979099
Cowichan	Soil	K838141	0.160681143	0.5939881	0	1	5.061851978	4.3338366	0	1	112.6144028	7.1831379	0	1	1.632359743
Cowichan	Soil	K838142	-0.947791934	0.3729694	0	1	-8.471984863	3.2806332	0	1	49.47146225	4.0955439	0	1	2.824286699
Cowichan	Soil	K838143	0.537710905	0.3680159	0	1	-1.281671286	2.9532571	0	1	143.2859192	5.3135633	0	1	2.487241268
Cowichan	Soil	K838144	-0.114799865	0.3395517	0	1	-4.47958374	2.8827059	0	1	102.366806	4.483211	0	1	1.199025154
Cowichan	Soil	K838145	0.033434063	0.3779563	0	1	1.86800456	2.9985874	0	1	144.8221741	5.4635754	0	1	-0.00143271
Cowichan	XRF Duplicate	K838145 dupe	-0.336025774	0.3445629	0	1	0.568941295	3.0973268	0	1	120.5875473	5.1584525	0	1	1.065875411
Cowichan	Soil	K838146	0.482325554	0.3770174	0	1	7.442743778	2.9352071	0	1	107.99189	4.6434221	0	1	0.136801749
Cowichan	Soil	K838147	-0.511297166	0.3449352	0	1	-4.268354893	2.9718566	0	1	155.647995	5.4858675	0	1	1.787321687
Cowichan	Soil	K838148	0.272715211	0.3845098	0	1	6.219601631	3.0760231	0	1	189.908905	6.2149534	0	1	3.811428308

Project	Sample Type	Sample ID	Se	Se +/-	Se Intercept	Se Slope	Sn	Sn +/-	Sn Intercept	Sn Slope	Sr	Sr +/-	Sr Intercept	Sr Slope	Ta
Cowichan	Soil	K838149	0.219149068	0.3486267	0	1	-1.618376255	3.0560274	0	1	142.5949249	5.4403548	0	1	2.670454502
Cowichan	Blank	K838150	-0.913361907	0.3128796	0	1	-7.216851234	2.6741762	0	1	177.1485748	5.3228183	0	1	0.217866242
Cowichan	Soil	K838201	0.367495149	0.2813155	0	1	1.759659648	2.647202	0	1	92.44271851	3.7906706	0	1	2.458419323
Cowichan	Soil	K838202	0.366292417	0.3164421	0	1	6.229214191	2.5310664	0	1	175.8445282	4.9530778	0	1	2.20970273
Cowichan	Soil	K838203	-5.598692894	3.1082854	0	1	-4.158481121	2.5654292	0	1	86.89759827	3.6663313	0	1	0.316066772
Cowichan	Soil	K838204	-0.092728302	0.3107294	0	1	-1.217437029	2.6221209	0	1	126.4269333	4.4609046	0	1	0.465168953
Cowichan	Soil	K838205	0.279911548	0.3615651	0	1	10.14132595	2.8205359	0	1	139.6764679	4.9172773	0	1	2.813994169
Cowichan	Soil	K838206	0.367005557	0.3737042	0	1	3.563830853	2.8408272	0	1	114.9900208	4.5744224	0	1	2.060007811
Cowichan	Soil	K838207	-0.141874731	0.3120679	0	1	-1.88160491	2.7168293	0	1	120.728035	4.440855	0	1	1.455568433
Cowichan	Soil	K838208	-0.35778138	0.2944678	0	1	-0.170102656	2.6570055	0	1	124.5168762	4.4316454	0	1	1.233738661
Cowichan	Soil	K838209	0.590981901	0.3258401	0	1	1.213571787	2.6450133	0	1	167.5547333	5.0839314	0	1	2.914956093
Cowichan	Soil	K838210	0.31364733	0.2749694	0	1	-0.197641388	2.4216268	0	1	76.17008209	3.2237673	0	1	-0.028130893
Cowichan	Soil	K838211	0.497996122	0.303283	0	1	-0.578457892	2.5883255	0	1	56.08809662	3.1255207	0	1	1.048281193
Cowichan	Soil	K838212	0.615719616	0.367263	0	1	6.787889957	2.9023237	0	1	171.0873108	5.5838394	0	1	2.736987114
Cowichan	Soil	K838213	1.225599051	0.3182995	0	1	3.859553576	2.6005187	0	1	220.9994507	5.7193589	0	1	1.141330719
Cowichan	Soil	K838214	-0.153741404	0.3046796	0	1	2.092847586	2.624553	0	1	44.01369476	2.8969736	0	1	0.954811931
Cowichan	Soil	K838215	0.02155688	0.2407055	0	1	-1.001711607	2.3047595	0	1	34.88771057	2.1933229	0	1	1.424275875
Cowichan	Soil	K838216	-0.310373873	0.2725177	0	1	4.09634161	2.4825144	0	1	25.68709564	2.4377348	0	1	1.116738558
Cowichan	Soil	K838217	0.287237704	0.2542468	0	1	-0.656907558	2.3718443	0	1	81.24855804	3.2543375	0	1	0.845287681
Cowichan	Soil	K838218	-0.000274009	0.2944511	0	1	2.183638334	2.5681646	0	1	129.9077301	4.3211031	0	1	2.93935442
Cowichan	Soil	K838219	0.135351777	0.311494	0	1	-0.087891974	2.7525749	0	1	107.8037491	4.2953105	0	1	2.177870512
Cowichan	Soil	K838220	0.463171571	0.2941047	0	1	1.57404387	2.7347815	0	1	110.5713272	4.1724219	0	1	3.981184483
Cowichan	Soil	K838221	-0.92378372	0.2372259	0	1	0.63367188	2.3060532	0	1	78.29579163	3.1720166	0	1	0.977687538
Cowichan	Soil	K838222	0.913721502	0.2919163	0	1	1.624287724	2.5202122	0	1	125.631279	4.0981793	0	1	2.398469687
Cowichan	Soil	K838223	0.00647138	0.2543899	0	1	0.987110496	2.2078383	0	1	96.2231369	3.265893	0	1	0.619297206
Cowichan	Soil	K838224	0.030807462	0.3772819	0	1	3.900233746	2.7623448	0	1	127.4144745	4.5432167	0	1	1.300097466
Cowichan	Blank	K838225	0.121802315	0.3486245	0	1	-1.383380413	2.7221367	0	1	183.7440186	5.4396148	0	1	1.131404996
Cowichan	Soil	K838226	0.520979762	0.3441125	0	1	-1.185217857	2.6841044	0	1	143.8741455	4.8358784	0	1	3.024324894
Cowichan	Soil	K838227	-0.176723912	0.2586966	0	1	2.316646338	2.4660361	0	1	125.5757217	4.0761304	0	1	1.108547211
Cowichan	Soil	K838228	-0.101684541	0.3409119	0	1	1.104657769	2.7476921	0	1	127.3282013	4.582972	0	1	1.320126176
Cowichan	Soil	K838229	0.522253454	0.3102068	0	1	5.705767632	2.5528812	0	1	133.0359497	4.3508925	0	1	2.10533762
Cowichan	Soil	K838230	-0.258361638	0.2803459	0	1	1.922267914	2.5553505	0	1	161.7071381	4.8128638	0	1	1.190640211
Cowichan	Soil	K838231	-0.098247983	0.3118002	0	1	-0.828065872	2.5673749	0	1	103.5889816	4.010241	0	1	1.004502058
Cowichan	Soil	K838232	-0.596481085	0.2853749	0	1	-5.833882809	2.694931	0	1	118.6799469	4.3270617	0	1	0.681598127
Cowichan	Soil	K838233	-0.112861827	0.3105141	0	1	-3.378205538	2.7215989	0	1	164.3301239	5.2104096	0	1	2.206679106
Cowichan	Soil	K838234	-0.52926904	0.2397179	0	1	-3.139683485	2.3150723	0	1	131.8781433	3.9685566	0	1	0.398607045
Cowichan	Soil	K838235	-0.260998219	0.3005476	0	1	-0.8814345	2.722101	0	1	111.6441727	4.2687607	0	1	1.293113232
Cowichan	Soil	K838236	0.800748646	0.3077323	0	1	1.024522185	2.6202855	0	1	125.6095657	4.2712903	0	1	-0.808280468
Cowichan	Soil	K838237	-0.389492184	0.3073361	0	1	-0.054033685	2.7056944	0	1	148.4388886	4.8367252	0	1	1.605183959
Cowichan	Soil	K838238	0.105082862	0.2966745	0	1	0.292820781	2.5698519	0	1	101.7503433	3.9504778	0	1	1.562579393
Cowichan	Soil	K838239	0.177302197	0.3194259	0	1	1.779676557	2.6719072	0	1	133.1189117	4.6189876	0	1	0.38607958
Cowichan	Soil	K838240	-0.226765886	0.3175344	0	1	4.060830116	2.7714872	0	1	116.7127991	4.4286094	0	1	3.098832607
Cowichan	Soil	K838241	0.12805973	0.3141083	0	1	5.1468997	2.5203707	0	1	85.16368103	3.6270094	0	1	0.950729668

Project	Sample Type	Sample ID	Se	Se +/-	Se Intercept	Se Slope	Sn	Sn +/-	Sn Intercept	Sn Slope	Sr	Sr +/-	Sr Intercept	Sr Slope	Ta
Cowichan	Soil	K838242	-0.263357937	0.3390246	0	1	-5.172023773	2.9412019	0	1	104.8473816	4.6853776	0	1	1.999453664
Cowichan	Soil	K838243	1.172530174	0.3371524	0	1	2.541163683	2.6100357	0	1	95.93721008	3.8675056	0	1	1.605848193
Cowichan	Soil	K838244	0.670872927	0.3216215	0	1	-2.948345184	2.7481694	0	1	162.8344727	5.1395869	0	1	1.796437144
Cowichan	Soil	K838245	-0.486852407	0.28162	0	1	5.427904129	2.6244681	0	1	136.564209	4.5182748	0	1	1.738370895
Cowichan	Soil	K838246	0.228916034	0.3398376	0	1	-1.768987179	2.812027	0	1	152.5244751	5.1750097	0	1	2.754771709
Cowichan	Soil	K838247	3.128873348	0.3626449	0	1	2.502349138	2.5154045	0	1	105.0515366	3.9029837	0	1	2.21799016
Cowichan	Soil	K838248	-0.291021973	0.2989133	0	1	4.429920197	2.5939453	0	1	107.3320923	3.9594595	0	1	2.287519932
Cowichan	Soil	K838249	-0.006771199	0.296643	0	1	-2.674195528	2.4767509	0	1	67.4275589	3.264317	0	1	0.139236599
Cowichan	Field Duplicate	K838250	-0.026409404	0.2724056	0	1	-1.772543311	2.5130026	0	1	65.39595795	3.1868901	0	1	2.575782299
Cowichan	Soil	K838251	-0.320819885	0.2570357	0	1	-4.024593353	2.5811296	0	1	84.94969177	3.6367648	0	1	2.064952374
Cowichan	Soil	K838252	-0.275942594	0.2855124	0	1	-2.122413158	2.5278053	0	1	105.3985748	3.8346345	0	1	1.052510977
Cowichan	Soil	K838253	0.269976348	0.3919529	0	1	-2.392318249	2.8873477	0	1	191.1520538	5.9219956	0	1	1.307759404
Cowichan	Soil	K838254	0.108621582	0.2968403	0	1	5.136759281	2.569155	0	1	108.716568	3.9705079	0	1	2.409358263
Cowichan	Soil	K838255	-0.283114314	0.2774055	0	1	0.234837368	2.5862138	0	1	150.1020966	4.6444454	0	1	1.189178467
Cowichan	Soil	K838256	-0.561444342	0.2460938	0	1	-4.846299648	2.4922836	0	1	214.8247223	5.3764739	0	1	2.451272726
Cowichan	Soil	K838257	0.01869913	0.2778509	0	1	3.534383774	2.5472391	0	1	113.1076736	4.029017	0	1	3.128685713
Cowichan	Soil	K838258	-0.156048939	0.3001244	0	1	-1.371056318	2.6366506	0	1	136.7634735	4.6562634	0	1	1.360758901
Cowichan	Soil	K838259	0.500026345	0.3252366	0	1	-0.072776273	2.6796477	0	1	32.74179459	2.6641314	0	1	1.434473157
Cowichan	Soil	K838260	-0.031953935	0.3029744	0	1	0.196772978	2.5123959	0	1	37.34642792	2.786705	0	1	1.793095469
Cowichan	Soil	K838261	0.343125343	0.2722334	0	1	4.316071033	2.3821926	0	1	41.71353149	2.5526719	0	1	1.982188463
Cowichan	Soil	K838262	1.869648099	0.3213051	0	1	-0.063488625	2.6911364	0	1	64.59754181	3.4708002	0	1	1.168583035
Cowichan	Soil	K838263	-0.911948621	0.323421	0	1	2.069775343	2.8977685	0	1	100.7165146	4.4059849	0	1	1.938581944
Cowichan	Soil	K838264	-0.210897774	0.3081224	0	1	2.653819799	2.820138	0	1	95.24833679	4.12533	0	1	1.310872793
Cowichan	Soil	K838265	0.783530831	0.3186369	0	1	4.764402866	2.4863141	0	1	110.6405487	3.9667528	0	1	0.568075538
Cowichan	Soil	K838266	-0.134365991	0.286685	0	1	-0.051810756	2.5968442	0	1	58.60210037	3.129329	0	1	0.915869355
Cowichan	Soil	K838267	0.725145102	0.3006733	0	1	-0.454704434	2.52372	0	1	93.87837219	3.6603138	0	1	1.547031045
Cowichan	Soil	K838268	0.107558511	0.2824954	0	1	5.703965664	2.4821794	0	1	117.8235626	4.0621037	0	1	1.317843795
Cowichan	Soil	K838269	-0.302667677	0.2967489	0	1	-0.3888807	2.6405504	0	1	131.325058	4.4061437	0	1	1.293635011
Cowichan	Soil	K838270	-0.319736868	0.3152843	0	1	0.789711475	2.6213641	0	1	154.3621521	4.8875837	0	1	1.307493806
Cowichan	Soil	K838271	-0.041813619	0.3104947	0	1	-7.484775066	2.7397342	0	1	162.1430054	5.1919084	0	1	0.413097352
Cowichan	Soil	K838272	-0.190826207	0.3234769	0	1	-2.371205807	2.7605591	0	1	125.2294159	4.645628	0	1	0.850909293
Cowichan	Soil	K838273	-0.344831347	0.2543164	0	1	-2.298951387	2.4615695	0	1	148.5475464	4.3627458	0	1	0.881233692
Cowichan	Soil	K838274	-0.674608946	0.2212736	0	1	-4.525624752	2.2777746	0	1	102.8828583	3.4809465	0	1	1.084294915
Cowichan	Blank	K838275	-0.121556722	0.2810232	0	1	-2.525127172	2.4913502	0	1	192.4189148	5.0938063	0	1	1.458626628
Cowichan	Soil	K838276	0.223561168	0.3105184	0	1	1.69263041	2.5157359	0	1	107.9828033	3.9331834	0	1	1.458850265
Cowichan	Soil	K838277	-0.763106167	0.3095071	0	1	0.837611139	2.724088	0	1	108.1939697	4.262116	0	1	1.48201704
Cowichan	Soil	K838278	-0.156807542	0.2839785	0	1	6.841626644	2.5770001	0	1	66.99615479	3.3269081	0	1	3.462075949
Cowichan	Soil	K838279	0.185186818	0.3184366	0	1	-0.792314827	2.5385892	0	1	94.82203674	3.8792896	0	1	4.178741932
Cowichan	Soil	K838280	-0.327918321	0.291954	0	1	1.269870162	2.6870215	0	1	134.5325165	4.5388637	0	1	0.665170133
Cowichan	Soil	K838281	-0.487454057	0.2692551	0	1	-0.399552733	2.6518333	0	1	90.76168823	3.8440778	0	1	1.18332541
Cowichan	Soil	K838282	-0.665505886	0.2669771	0	1	-3.08611536	2.6216159	0	1	230.8757477	5.8576241	0	1	1.07754457
Cowichan	Soil	K838283	-0.040880881	0.3127763	0	1	-0.193405628	2.547493	0	1	28.14317513	2.5392556	0	1	1.719585538
Cowichan	Soil	K838284	-0.309385061	0.2737526	0	1	-3.815051317	2.7575164	0	1	148.8340149	4.9950104	0	1	1.048178554

Project	Sample Type	Sample ID	Se	Se +/-	Se Intercept	Se Slope	Sn	Sn +/-	Sn Intercept	Sn Slope	Sr	Sr +/-	Sr Intercept	Sr Slope	Ta
Cowichan	Soil	K838285	0.144926995	0.2909226	0	1	3.283237457	2.5345798	0	1	121.9034729	4.2480717	0	1	1.307146788
Cowichan	Soil	K838286	0.112293482	0.3356456	0	1	1.239827514	2.6668191	0	1	154.9302521	4.9817586	0	1	1.209062815
Cowichan	Soil	K838287	-0.143393397	0.3510529	0	1	-1.217048407	3.1784301	0	1	121.8295898	5.2296052	0	1	2.136332512
Cowichan	Soil	K838288	0.30601725	0.395894	0	1	-2.936722994	3.0734382	0	1	141.9388886	5.5366783	0	1	2.331809521
Cowichan	Soil	K838351	0.257677406	0.3439067	0	1	1.686789632	2.4539351	0	1	101.0052185	3.897656	0	1	0.879704833
Cowichan	Soil	K838352	-0.072596289	0.3172911	0	1	0.916243196	2.768322	0	1	84.47416687	3.9130201	0	1	1.537120342
Cowichan	Soil	K838353	0.367215186	0.3955954	0	1	0.065497376	2.9673793	0	1	98.57727814	4.6524644	0	1	3.43484354
Cowichan	Soil	K838401	-0.335901707	0.3169435	0	1	4.052052975	2.614713	0	1	143.0959015	4.6528153	0	1	1.566405416
Cowichan	Soil	K838402	-0.079562105	0.2858331	0	1	-2.040495157	2.5902827	0	1	144.4160614	4.5414443	0	1	0.63115114
Cowichan	Soil	K838403	0.498695463	0.3800112	0	1	-6.217129231	2.9465942	0	1	158.6855164	5.5291457	0	1	-0.768175244
Cowichan	Soil	K838404	-0.289640844	0.3359177	0	1	-4.874389648	2.7738979	0	1	152.1917725	5.059381	0	1	1.123841167
Cowichan	Soil	K838405	0.514165998	0.3202023	0	1	1.75289166	2.5535269	0	1	166.5470123	4.9329014	0	1	0.565634072
Cowichan	Soil	K838406	-0.108933523	0.2825924	0	1	-0.502805173	2.4392412	0	1	126.8053436	4.0793676	0	1	0.611167312
Cowichan	Soil	K838407	0.034645617	0.2778825	0	1	-0.690631926	2.5613766	0	1	63.29472351	3.1914113	0	1	0.264584184
Cowichan	Soil	K838408	-0.121870704	0.2528486	0	1	-1.757467508	2.5684118	0	1	57.66245651	3.0358884	0	1	0.35029462
Cowichan	Soil	K838409	-0.539034486	0.3019212	0	1	0.394012243	2.6583853	0	1	94.06945801	3.8877096	0	1	1.296594858
Cowichan	Soil	K838410	-0.391873777	0.3038179	0	1	4.847396851	2.7291133	0	1	81.60472107	3.6366689	0	1	-0.673906267
Cowichan	Soil	K838411	-0.819977582	0.2809469	0	1	0.989178061	2.5798361	0	1	135.168335	4.4388247	0	1	-0.271407157
Cowichan	Soil	K838412	-0.218963593	0.2824562	0	1	1.856017351	2.4301021	0	1	126.5748596	4.0980606	0	1	1.209719539
Cowichan	Soil	K838413	-0.042002805	0.3425785	0	1	-1.32847023	2.7252798	0	1	78.95783234	3.7787828	0	1	1.516896009
Cowichan	Soil	K838414	0.683098972	0.3187028	0	1	4.907195091	2.6101658	0	1	121.2096176	4.2618985	0	1	2.077521086
Cowichan	Soil	K838415	0.487240255	0.501605	0	1	-4.503756523	3.0519822	0	1	39.08838272	3.2991581	0	1	1.489261746
Cowichan	Soil	K838416	-0.048498087	0.3275094	0	1	-0.38009578	2.7266035	0	1	124.1112366	4.4662328	0	1	1.943171859
Cowichan	XRF Standard	OREAS22d	0.288294435	0.2291816	0	1	-1.253456116	1.9650313	0	1	3.259687662	1.2340027	0	1	0.008368254
Cowichan	XRF Standard	OREAS22d	-0.173761338	0.2186173	0	1	0.843193114	1.9756726	0	1	2.041732788	1.1803788	0	1	-0.618065536
Cowichan	XRF Standard	OREAS45d	2.618615389	0.5128384	0	1	10.93256092	2.8115613	0	1	34.02742386	3.0930555	0	1	1.865659595
Cowichan	XRF Standard	OREAS502b	8.951539993	0.5196615	0	1	19.5479908	2.541116	0	1	333.4462585	6.9660792	0	1	3.033931971
Cowichan	XRF Standard	OREAS502b	8.104146957	0.505646	0	1	14.7487793	2.4733007	0	1	357.3287964	7.0736575	0	1	2.050900459
Cowichan	XRF Standard	OREAS502b	8.681329727	0.5125327	0	1	18.0610733	2.4895108	0	1	347.3944092	6.9862294	0	1	2.623514652
Cowichan	XRF Standard	OREAS502b	8.82159996	0.5177423	0	1	11.42833138	2.4799032	0	1	372.0061646	7.2268481	0	1	2.098186731
Cowichan	XRF Standard	OREAS502b	8.713555336	0.5148205	0	1	16.37973404	2.483175	0	1	347.3790894	7.0135999	0	1	2.552801132
Cowichan	XRF Standard	OREAS901	2.583282948	0.3717181	0	1	3.485634804	2.4154823	0	1	34.99744797	2.7058828	0	1	1.447769046
Cowichan	XRF Standard	OREAS901	3.065205336	0.3797506	0	1	-0.435458452	2.3963137	0	1	35.57033539	2.646172	0	1	1.472817898
Cowichan	XRF Standard	OREAS901	3.265051603	0.3890368	0	1	4.278597832	2.4080625	0	1	42.93600082	2.7804182	0	1	1.967522264
Cowichan	XRF Standard	OREAS901	3.346997738	0.3827549	0	1	4.12533474	2.4025297	0	1	39.8251152	2.6694369	0	1	1.529181361
Cowichan	XRF Standard	OREAS902	2.647828579	0.3880552	0	1	3.877782345	2.3070879	0	1	30.68543434	2.367265	0	1	1.050246

Project	Sample Type	Sample ID	Ta +/-	Ta Intercept	Ta Slope	Th	Th +/-	Th Intercept	Th Slope	Ti	Ti +/-	Ti Intercept	Ti Slope	U	U +/-	U Intercept
Cowichan	XRF Blank	BLK	0.5229837	0	1	1.757935166	1.689858	0	1	22.44668579	1.9165962	0	1	0.653045952	2.0123448	0
Cowichan	XRF Blank	BLK	0.563054	0	1	-0.77561903	1.621634	0	1	19.38407516	1.9138914	0	1	-2.143817425	1.9317685	0
Cowichan	XRF Blank	BLK	0.5205154	0	1	0.029431764	1.6578007	0	1	6.500919819	1.6177353	0	1	0.881848216	1.9881877	0
Cowichan	XRF Blank	BLK	0.4992731	0	1	-1.836206555	1.4415184	0	1	5.528598309	1.4929109	0	1	-2.742624283	1.7781681	0
Cowichan	XRF Blank	BLK	0.5176576	0	1	-1.063806534	1.4788647	0	1	5.315341473	1.3488117	0	1	-2.145736694	1.7671691	0
Cowichan	XRF Blank	BLK	0.4969718	0	1	-0.612181723	1.4789008	0	1	6.790232182	1.3889492	0	1	-3.14006567	1.724685	0
Cowichan	XRF Blank	BLK	0.5293732	0	1	2.688855886	1.6024172	0	1	5.364367485	1.5038725	0	1	-0.220711946	1.8444129	0
Cowichan	XRF Blank	BLK	0.5015849	0	1	-2.105422735	1.4338325	0	1	5.714418411	1.3943137	0	1	-0.675468564	1.8190733	0
Cowichan	XRF Blank	BLK	0.5211293	0	1	0.91250968	1.5518624	0	1	7.725967884	1.5050485	0	1	0.867593288	1.8869293	0
Cowichan	XRF Blank	BLK	0.5133246	0	1	1.054061294	1.5605191	0	1	12.71626091	1.5552496	0	1	-0.908361971	1.8438359	0
Cowichan	XRF Blank	BLK	0.5098519	0	1	-0.015454008	1.5353107	0	1	13.07764626	1.5780662	0	1	-3.741209269	1.7529609	0
Cowichan	XRF Blank	BLK	0.4836488	0	1	0.526974261	1.561779	0	1	356.0556946	745.92029	0	1	-0.61481601	1.852211	0
Cowichan	XRF Blank	BLK	0.4952776	0	1	1.970247626	1.5922679	0	1	25.20529175	1.800851	0	1	1.831736445	1.9347944	0
Cowichan	XRF Blank	BLK	0.5015352	0	1	-0.613698959	1.4889265	0	1	13.53649139	1.5796074	0	1	-3.673364639	1.7133141	0
Cowichan	Soil	K838001	0.9084602	0	1	4.817965508	2.9964178	0	1	2035.732788	16.639668	0	1	4.506764412	3.5306532	0
Cowichan	Soil	K838002	0.9100932	0	1	0.650964439	2.7942157	0	1	1577.192993	14.282272	0	1	-4.500449181	3.1949408	0
Cowichan	Soil	K838003	0.9646786	0	1	3.539073944	3.444464	0	1	2105.910889	18.12793	0	1	0.224878237	3.9783437	0
Cowichan	Soil	K838004	0.9187805	0	1	1.742806792	3.0416422	0	1	2372.231445	17.809397	0	1	3.101391554	3.6017094	0
Cowichan	Soil	K838005	0.9040695	0	1	2.750126123	3.0510719	0	1	2055.13623	16.86372	0	1	-0.450093716	3.4844785	0
Cowichan	Soil	K838006	1.0530189	0	1	3.590882063	3.5594113	0	1	2167.280273	18.911898	0	1	1.777040601	4.0242352	0
Cowichan	Soil	K838007	0.9270486	0	1	4.344867229	3.0293353	0	1	3411.631836	23.623875	0	1	4.035017967	3.5888336	0
Cowichan	Soil	K838008	1.0394768	0	1	0.818333149	3.6507406	0	1	2958.214355	22.934607	0	1	-3.333950758	4.1245079	0
Cowichan	Soil	K838009	1.0532833	0	1	0.679432809	3.4094059	0	1	3536.443848	25.9662	0	1	1.350644231	4.0578117	0
Cowichan	Soil	K838010	0.9706494	0	1	7.554758072	3.3144176	0	1	2751.765869	21.197725	0	1	6.305853367	3.8595262	0
Cowichan	Soil	K838011	1.017764	0	1	2.235599995	3.3662972	0	1	2988.326172	22.887005	0	1	5.494707584	4.0767698	0
Cowichan	Soil	K838012	0.9794455	0	1	8.615338326	3.4963179	0	1	2026.574341	18.25461	0	1	1.276345015	3.9626472	0
Cowichan	Soil	K838013	0.8562609	0	1	2.83742547	2.8123829	0	1	1412.136597	14.286062	0	1	0.228573963	3.2671015	0
Cowichan	Soil	K838014	1.2400761	0	1	3.728383064	4.0999427	0	1	2978.141113	25.342318	0	1	5.789512634	4.7407823	0
Cowichan	Soil	K838015	0.7642491	0	1	4.658533096	2.4644132	0	1	2437.35791	18.547194	0	1	5.074688435	2.9508889	0
Cowichan	Soil	K838016	1.0422974	0	1	14.92223549	3.8212123	0	1	2248.471191	21.045683	0	1	1.063331962	3.959532	0
Cowichan	Soil	K838017	1.0146186	0	1	0.498136759	3.5862882	0	1	2100.50415	19.726051	0	1	4.272986412	4.3672271	0
Cowichan	Soil	K838018	1.0456026	0	1	6.050493717	3.568038	0	1	2439.912354	20.182749	0	1	-0.34383288	3.8764246	0
Cowichan	Soil	K838019	1.3287146	0	1	4.055415154	4.4899974	0	1	2788.11792	23.90226	0	1	1.990270615	5.1860809	0
Cowichan	Soil	K838020	0.9549226	0	1	3.89166379	3.3196619	0	1	2308.626465	18.491621	0	1	6.000314236	3.9109344	0
Cowichan	XRF Duplicate	K838020 dupe	1.0416572	0	1	3.261216879	3.5021331	0	1	2555.698242	21.298559	0	1	-3.054092169	3.8630748	0
Cowichan	Soil	K838021	0.9536906	0	1	3.315440416	3.1516569	0	1	2562.294922	18.70447	0	1	-0.466198891	3.5061662	0
Cowichan	Soil	K838022	1.0354891	0	1	3.410490274	3.4201086	0	1	2340.259277	19.410854	0	1	6.232898712	4.1353436	0
Cowichan	Soil	K838023	1.2067854	0	1	-1.131129861	3.5362337	0	1	2473.105225	21.462612	0	1	4.087688923	4.334404	0
Cowichan	Soil	K838024	0.9457313	0	1	10.73879337	3.6673102	0	1	2337.039307	20.048855	0	1	-2.642295599	3.8489814	0
Cowichan	Field Duplicate	K838025	0.9329656	0	1	0.37258026	3.2245574	0	1	2884.230225	22.400494	0	1	0.584279656	3.78107	0
Cowichan	Blank	K838026	0.865862	0	1	4.341347218	3.6083734	0	1	372.3682556	6.1958857	0	1	-2.299132347	3.8312881	0
Cowichan	Soil	K838027	0.9862163	0	1	8.706988335	3.4805338	0	1	3688.70459	25.580885	0	1	-2.743714094	3.6335123	0
Cowichan	Soil	K838028	0.9713373	0	1	3.021136045	3.2234683	0	1	2990.615479	22.209173	0	1	1.63713026	3.7292855	0

Project	Sample Type	Sample ID	Ta +/-	Ta Intercept	Ta Slope	Th	Th +/-	Th Intercept	Th Slope	Ti	Ti +/-	Ti Intercept	Ti Slope	U	U +/-	U Intercept	
Cowichan	Soil	K838029	0.9175909	0		1	6.307310104	3.3251748	0	1	2193.686035	18.472956	0	1	-4.205853462	3.3868771	0
Cowichan	Soil	K838030	1.0234437	0		1	7.453781605	3.4521928	0	1	2373.419678	18.688925	0	1	-2.407692671	3.6642482	0
Cowichan	Soil	K838031	0.9865986	0		1	-0.197827935	3.0361266	0	1	2071.950439	17.835281	0	1	-4.530109882	3.5758436	0
Cowichan	Soil	K838032	1.1467997	0		1	4.463953018	3.8088586	0	1	2805.009766	22.445877	0	1	-1.115725279	4.2431231	0
Cowichan	Soil	K838033	1.0534611	0		1	0.369854033	3.1201627	0	1	2034.473022	16.796398	0	1	-1.375174165	3.6461146	0
Cowichan	Soil	K838034	0.9456937	0		1	0.401218802	3.2496095	0	1	2596.059326	22.753309	0	1	2.121129036	3.7966449	0
Cowichan	Soil	K838035	1.3250065	0		1	-3.040522337	3.9177039	0	1	2591.870605	23.256189	0	1	0.555521846	4.7304163	0
Cowichan	Soil	K838036	1.1659086	0		1	0.991281688	3.6799481	0	1	2198.133301	22.500248	0	1	-2.143771648	4.0915942	0
Cowichan	Soil	K838037	1.2043526	0		1	-5.706932545	3.6294944	0	1	2919.612793	25.487389	0	1	0.32059741	4.4869795	0
Cowichan	Soil	K838038	1.0728717	0		1	6.059069633	3.7295847	0	1	3567.659424	25.560555	0	1	-9.406856537	3.8180263	0
Cowichan	Soil	K838039	1.0551293	0		1	0.140981004	3.4763956	0	1	2117.366943	17.59466	0	1	-2.264506817	3.9861028	0
Cowichan	Soil	K838041	1.418997	0		1	4.396714687	4.81603	0	1	2237.461426	20.347536	0	1	7.650203705	5.6636605	0
Cowichan	Soil	K838042	0.873787	0		1	5.054828644	3.1387248	0	1	2448.954346	19.104559	0	1	-1.050262332	3.5310431	0
Cowichan	Soil	K838043	1.0647022	0		1	8.074972153	3.5579078	0	1	2891.175049	22.036427	0	1	-3.45445466	3.9017329	0
Cowichan	Soil	K838044	0.9472163	0		1	3.38468647	3.1961365	0	1	3088.909668	23.119368	0	1	3.684212446	3.8066232	0
Cowichan	Soil	K838045	1.269977	0		1	0.679738402	3.7589254	0	1	2126.999268	19.076227	0	1	-13.5585165	4.0623026	0
Cowichan	XRF Duplicate	K838045 dupe	0.9952282	0		1	4.784478188	3.1424959	0	1	2348.743164	18.510239	0	1	-0.892286837	3.5760472	0
Cowichan	Soil	K838046	2.0199542	0		1	7.348903656	6.8448873	0	1	2709.948975	30.771252	0	1	-11.98007107	7.2683749	0
Cowichan	Soil	K838047	1.2172618	0		1	-1.878727317	3.9751217	0	1	3503.289307	27.851889	0	1	8.549501419	5.0077062	0
Cowichan	Soil	K838048	1.2397968	0		1	6.820615768	4.4474421	0	1	3105.627197	26.07659	0	1	0.976741493	4.9161358	0
Cowichan	Soil	K838049	1.0930119	0		1	5.149512291	3.7677794	0	1	2971.62085	23.706738	0	1	-1.687787175	4.115365	0
Cowichan	Soil	K838050	1.1762788	0		1	0.066819146	3.8540485	0	1	2914.930176	22.694344	0	1	7.407035828	4.7499475	0
Cowichan	Field Duplicate	K838051	0.8508327	0		1	1.132043242	2.9806435	0	1	1735.957153	13.857248	0	1	3.895594835	3.6117337	0
Cowichan	Blank	K838052	0.8823445	0		1	4.288243771	3.222657	0	1	211.8952332	5.0268073	0	1	-4.054256439	3.4016292	0
Cowichan	Soil	K838053	1.0050048	0		1	9.969678879	3.5532608	0	1	2970.497803	22.741388	0	1	-1.635160327	3.8032784	0
Cowichan	Soil	K838054	1.2814671	0		1	0.089970484	4.4398651	0	1	2673.230469	23.678078	0	1	-1.626647472	5.1617937	0
Cowichan	Soil	K838055	1.0823627	0		1	3.292520046	3.615979	0	1	3413.983643	23.501326	0	1	-0.155486435	4.0595269	0
Cowichan	Soil	K838056	0.9071133	0		1	4.576858044	3.0303459	0	1	2751.037354	20.458218	0	1	-3.60605073	3.4201005	0
Cowichan	Soil	K838057	1.0406013	0		1	0.711558998	3.4548948	0	1	2857.587646	22.042988	0	1	0.029753663	4.0775447	0
Cowichan	Soil	K838058	1.031404	0		1	6.93445015	3.5672636	0	1	2437.615967	19.868416	0	1	-2.206100464	3.9407566	0
Cowichan	Soil	K838059	1.0161796	0		1	5.554907322	3.5613084	0	1	2414.088135	19.340958	0	1	-2.839865446	3.91945	0
Cowichan	Soil	K838060	1.002383	0		1	9.68771553	3.3814535	0	1	2249.578369	18.297525	0	1	-1.823506713	3.6247952	0
Cowichan	Soil	K838061	1.0083472	0		1	8.108054161	3.608217	0	1	2537.888428	20.572702	0	1	-0.62194711	3.8903458	0
Cowichan	Soil	K838062	1.2075934	0		1	3.448727369	3.9561937	0	1	2995.851318	23.384537	0	1	-5.962930202	4.2578526	0
Cowichan	Soil	K838063	0.9833008	0		1	0.145495757	3.1012859	0	1	2311.568848	18.579695	0	1	0.421302319	3.7014713	0
Cowichan	Soil	K838064	1.5241168	0		1	3.186234713	4.9211316	0	1	1926.793335	21.465145	0	1	-9.019879341	5.4081612	0
Cowichan	Soil	K838101	1.5170696	0		1	8.457038879	5.5993748	0	1	1811.83313	19.685005	0	1	-3.441096067	6.0415473	0
Cowichan	Soil	K838102	1.1347045	0		1	7.124486446	3.9538808	0	1	4075.831299	29.039597	0	1	2.920810938	4.3132052	0
Cowichan	Soil	K838103	1.0111971	0		1	6.28569746	3.4598777	0	1	4255.478516	27.040762	0	1	-3.603945732	3.5856006	0
Cowichan	Soil	K838104	0.9935226	0		1	1.945175648	3.3702266	0	1	3287.362061	23.253759	0	1	-3.347551107	3.753742	0
Cowichan	Soil	K838105	0.9202879	0		1	-1.37980175	2.9377754	0	1	1613.031738	12.427212	0	1	1.167223811	3.5371346	0
Cowichan	Soil	K838106	1.0840487	0		1	2.502354145	3.795769	0	1	2368.888184	19.668268	0	1	4.675098419	4.5116892	0
Cowichan	Soil	K838107	0.9774355	0		1	-4.937235832	3.0268881	0	1	2518.112793	17.769855	0	1	3.202898264	3.8828077	0

Project	Sample Type	Sample ID	Ta +/-	Ta Intercept	Ta Slope	Th	Th +/-	Th Intercept	Th Slope	Ti	Ti +/-	Ti Intercept	Ti Slope	U	U +/-	U Intercept	
Cowichan	Soil	K838108	0.9054072	0		1	1.248671889	3.1486309	0	1	2459.679199	17.891104	0	1	-2.086959839	3.5190661	0
Cowichan	Soil	K838109	0.8688645	0		1	3.330124617	3.0517423	0	1	3143.195557	21.231678	0	1	-0.515676737	3.4363992	0
Cowichan	Soil	K838110	1.347769	0		1	-0.668853521	4.5854812	0	1	2870.53418	26.909239	0	1	-2.804040432	5.2800097	0
Cowichan	Soil	K838111	1.1003975	0		1	4.391120911	3.7624168	0	1	1513.607788	15.165888	0	1	-3.600689888	4.182848	0
Cowichan	Soil	K838112	1.4057887	0		1	-3.736118793	4.3222589	0	1	2214.635986	22.605946	0	1	-2.410560131	5.2006254	0
Cowichan	Soil	K838113	1.6016277	0		1	5.865373135	5.6887231	0	1	2624.4104	28.993805	0	1	-4.179189682	6.2659183	0
Cowichan	Soil	K838114	0.9919945	0		1	2.359423161	3.4820721	0	1	2132.030273	18.178276	0	1	6.240800381	4.1406693	0
Cowichan	Soil	K838115	1.8145427	0		1	1.93076992	5.8288608	0	1	2251.101074	26.646109	0	1	12.26806259	7.1988134	0
Cowichan	Soil	K838116	1.215068	0		1	7.075241089	4.377655	0	1	2506.53125	21.949585	0	1	-9.999217033	4.56284	0
Cowichan	Soil	K838117	0.8909506	0		1	6.995943546	3.1012712	0	1	3178.221191	21.545065	0	1	-2.759660482	3.2843966	0
Cowichan	Soil	K838118	1.119493	0		1	9.687365532	3.8988376	0	1	2229.749756	19.083588	0	1	-4.052877903	4.0820217	0
Cowichan	Soil	K838119	1.7955433	0		1	10.79514408	6.6408715	0	1	3359.026855	32.392906	0	1	6.311825752	7.311173	0
Cowichan	Soil	K838120	2.0172675	0		1	-2.356518984	6.5526867	0	1	2124.680664	23.430952	0	1	-10.39417362	7.3952289	0
Cowichan	XRF Duplicate	K838120 dupe	2.0511227	0		1	-8.579971313	6.3888102	0	1	2612.523682	29.437971	0	1	-3.57518959	7.6162648	0
Cowichan	Soil	K838121	0.9876444	0		1	-3.534123659	3.0955622	0	1	3320.632568	23.251781	0	1	5.178151131	3.8919673	0
Cowichan	Soil	K838122	0.9250922	0		1	-0.656424403	3.1851275	0	1	3244.689941	23.92308	0	1	2.406973839	3.8068972	0
Cowichan	Soil	K838123	3.9608192	0		1	5.590432644	13.300013	0	1	3048.366699	47.080303	0	1	15.2271986	15.885686	0
Cowichan	Soil	K838124	0.9988347	0		1	4.266328812	3.3008385	0	1	2369.136963	18.565014	0	1	1.203467488	3.8057802	0
Cowichan	Field Duplicate	K838125	1.7709875	0		1	16.34621811	6.6461787	0	1	2374.542969	27.007711	0	1	1.690424442	7.0776463	0
Cowichan	Soil	K838126	2.7322459	0		1	7.7817173	9.6464405	0	1	3006.262207	41.506943	0	1	2.560945511	11.107026	0
Cowichan	Soil	K838127	1.6396179	0		1	-0.880534828	5.6200829	0	1	3038.65625	28.624861	0	1	1.973413825	6.8036785	0
Cowichan	Soil	K838128	1.359053	0		1	-0.688747466	4.6044879	0	1	3057.004639	26.626537	0	1	7.512007713	5.5839505	0
Cowichan	Soil	K838129	2.2672997	0		1	-11.788661	7.6389537	0	1	2403.068604	32.279766	0	1	10.19056702	9.8574095	0
Cowichan	Soil	K838130	1.4759647	0		1	1.504765868	4.9209094	0	1	4870.489258	35.520767	0	1	-5.188899994	5.3529744	0
Cowichan	Soil	K838131	1.6361637	0		1	0.147993609	5.5968189	0	1	2780.8125	26.378355	0	1	-3.046692133	6.4542069	0
Cowichan	Soil	K838132	1.9829235	0		1	6.562537193	6.6704431	0	1	2004.112793	25.355225	0	1	-7.938545704	7.142549	0
Cowichan	Soil	K838133	0.9776835	0		1	2.897709608	3.2096159	0	1	3791.736572	25.50835	0	1	-0.137711897	3.57779	0
Cowichan	Soil	K838134	1.411305	0		1	-2.013572693	4.8114514	0	1	2698.352539	25.013138	0	1	-3.408230782	5.6952147	0
Cowichan	Soil	K838135	1.1831568	0		1	2.254926205	4.2279148	0	1	2870.935791	25.592854	0	1	-1.102239251	4.7271261	0
Cowichan	Soil	K838136	0.8913753	0		1	-3.116541147	3.3557563	0	1	2305.534668	18.758663	0	1	-0.752873778	3.8818092	0
Cowichan	Soil	K838137	1.6382921	0		1	-2.484375	5.1857533	0	1	2433.556641	25.724279	0	1	1.848793149	6.4192557	0
Cowichan	Soil	K838138	0.9692102	0		1	2.879541159	3.2032218	0	1	4204.414551	28.749582	0	1	-2.186366796	3.5014722	0
Cowichan	Soil	K838139	1.1321012	0		1	3.029947996	3.6370656	0	1	3048.532959	23.743019	0	1	-4.791925907	3.9766397	0
Cowichan	Soil	K838140	1.1661304	0		1	1.276431203	3.6077044	0	1	2405.431641	20.159218	0	1	2.178814173	4.2627807	0
Cowichan	Soil	K838141	1.7090065	0		1	-0.670522094	5.7861886	0	1	2260.480957	24.787283	0	1	1.509364724	6.8988633	0
Cowichan	Soil	K838142	1.2438577	0		1	7.541566849	4.1268029	0	1	2016.956299	18.140787	0	1	-4.315027714	4.3585615	0
Cowichan	Soil	K838143	1.0489074	0		1	4.672092915	3.5366821	0	1	1426.700317	13.681116	0	1	3.632911205	4.0841165	0
Cowichan	Soil	K838144	0.9780062	0		1	6.11196804	3.452378	0	1	2462.852539	19.29121	0	1	3.650570154	3.9870338	0
Cowichan	Soil	K838145	1.001316	0		1	5.127640724	3.7053573	0	1	2266.059814	19.172604	0	1	2.308003902	4.1662531	0
Cowichan	XRF Duplicate	K838145 dupe	1.0504876	0		1	11.56400967	3.944221	0	1	1848.702393	15.929858	0	1	1.277800202	4.1926336	0
Cowichan	Soil	K838146	0.9646882	0		1	7.634542465	3.565685	0	1	3074.614014	22.556633	0	1	4.012444496	4.030345	0
Cowichan	Soil	K838147	1.0478595	0		1	-7.248511791	3.1527476	0	1	2433.988281	19.638744	0	1	-0.037025351	4.0092835	0
Cowichan	Soil	K838148	1.1475091	0		1	4.178981781	3.8069909	0	1	2282.623779	19.033762	0	1	8.195197105	4.5338769	0

Project	Sample Type	Sample ID	Ta +/-	Ta Intercept	Ta Slope	Th	Th +/-	Th Intercept	Th Slope	Ti	Ti +/-	Ti Intercept	Ti Slope	U	U +/-	U Intercept	
Cowichan	Soil	K838149	1.0936197	0		1	7.096809864	3.7709916	0	1	1485.395386	13.71402	0	1	1.865708351	4.2580805	0
Cowichan	Blank	K838150	0.8315216	0		1	4.797838688	3.1963301	0	1	285.0690918	5.8262005	0	1	3.272399187	3.5745022	0
Cowichan	Soil	K838201	0.899636	0		1	5.111636162	2.9057941	0	1	1805.959106	14.085306	0	1	-3.609540462	3.0690393	0
Cowichan	Soil	K838202	0.8612567	0		1	3.291444063	2.8919001	0	1	2232.48877	17.366682	0	1	-3.926364422	3.1273012	0
Cowichan	Soil	K838203	0.808865	0		1	-2.209651709	2.5887229	0	1	675.0550537	1011.9769	0	1	5.207096577	3.2938416	0
Cowichan	Soil	K838204	0.8611213	0		1	-4.623364925	2.7760448	0	1	2197.51709	17.134199	0	1	8.357073784	3.6753592	0
Cowichan	Soil	K838205	1.0103122	0		1	5.259615898	3.3294342	0	1	2290.364014	18.557573	0	1	1.103404641	3.7772095	0
Cowichan	Soil	K838206	1.1086544	0		1	2.654291868	3.2387884	0	1	2312.962891	19.03301	0	1	2.026914597	3.821574	0
Cowichan	Soil	K838207	0.9230331	0		1	-4.025371075	2.8076835	0	1	2507.822021	18.313892	0	1	-1.535384536	3.2880352	0
Cowichan	Soil	K838208	0.8779445	0		1	-0.52602756	2.8343575	0	1	2518.821289	17.806854	0	1	-5.321071625	3.0979092	0
Cowichan	Soil	K838209	0.9417949	0		1	0.014720359	2.9366851	0	1	2831.178467	20.000336	0	1	-2.967573166	3.3316467	0
Cowichan	Soil	K838210	0.74506	0		1	0.662342906	2.5032575	0	1	1541.923218	13.13124	0	1	1.263108134	2.9961934	0
Cowichan	Soil	K838211	0.8270975	0		1	3.630452394	2.745899	0	1	1809.969727	15.163456	0	1	1.118877292	3.0786316	0
Cowichan	Soil	K838212	1.0381081	0		1	1.637419939	3.3893187	0	1	2116.443359	17.346041	0	1	-4.049530983	3.6863847	0
Cowichan	Soil	K838213	0.8465629	0		1	5.65297842	3.1332471	0	1	1930.521118	14.974518	0	1	0.717487872	3.3424237	0
Cowichan	Soil	K838214	0.8566786	0		1	1.705916166	2.7472384	0	1	2810.4729	19.644743	0	1	-5.438997269	2.9564486	0
Cowichan	Soil	K838215	0.7201781	0		1	4.616196156	2.3117254	0	1	1383.757568	11.519166	0	1	-0.316996872	2.5625119	0
Cowichan	Soil	K838216	0.7771304	0		1	5.475137711	2.5740139	0	1	1990.596802	15.613565	0	1	-0.418897897	2.8912489	0
Cowichan	Soil	K838217	0.7352599	0		1	-0.092449464	2.3652048	0	1	1513.769775	12.012967	0	1	2.401548147	2.7992015	0
Cowichan	Soil	K838218	0.9055005	0		1	1.46943593	2.8682082	0	1	2275.977295	16.932323	0	1	6.47847414	3.4745317	0
Cowichan	Soil	K838219	0.9495562	0		1	-0.094731271	2.9636436	0	1	2294.75708	16.996582	0	1	-2.055867672	3.3878005	0
Cowichan	Soil	K838220	0.9855378	0		1	0.182962954	2.9486237	0	1	1750.62146	13.786333	0	1	7.888978481	3.6677971	0
Cowichan	Soil	K838221	0.7301225	0		1	5.90960741	2.517159	0	1	1763.199951	12.87466	0	1	-3.639308214	2.5840449	0
Cowichan	Soil	K838222	0.8444208	0		1	-0.005781167	2.6725748	0	1	2186.52417	15.355759	0	1	1.684967518	3.162204	0
Cowichan	Soil	K838223	0.6917288	0		1	2.007615566	2.2434359	0	1	1397.321167	11.322089	0	1	-2.945111275	2.4590342	0
Cowichan	Soil	K838224	0.9676237	0		1	0.199454442	3.0689054	0	1	1302.083984	13.523397	0	1	-1.27075839	3.4644673	0
Cowichan	Blank	K838225	0.8922517	0		1	0.354204446	3.1148028	0	1	520.7128296	7.6465836	0	1	1.97439599	3.5718262	0
Cowichan	Soil	K838226	0.9785224	0		1	2.414848089	3.1171565	0	1	1996.985107	16.762259	0	1	1.014590502	3.577889	0
Cowichan	Soil	K838227	0.7920771	0		1	-1.672597766	2.5388513	0	1	1885.660767	13.701792	0	1	-1.519448161	2.9468882	0
Cowichan	Soil	K838228	0.9296972	0		1	-2.385076046	2.983886	0	1	2434.62085	18.886326	0	1	2.307345867	3.673048	0
Cowichan	Soil	K838229	0.8571193	0		1	-0.792641342	2.6763248	0	1	2393.630859	17.736519	0	1	1.248595834	3.2056684	0
Cowichan	Soil	K838230	0.8199128	0		1	-1.27338028	2.7413921	0	1	2346.636475	16.566374	0	1	3.859133959	3.2986073	0
Cowichan	Soil	K838231	0.8490886	0		1	-0.172142059	2.7401114	0	1	2436.87207	18.526377	0	1	-1.784378052	3.1905131	0
Cowichan	Soil	K838232	0.860153	0		1	0.365899146	2.9103096	0	1	1802.737061	14.662665	0	1	0.162174523	3.4002492	0
Cowichan	Soil	K838233	0.9547119	0		1	-0.686038196	3.0619509	0	1	1972.036865	16.022228	0	1	2.929998398	3.7189538	0
Cowichan	Soil	K838234	0.7110948	0		1	-0.360572219	2.3845899	0	1	2497.560791	16.413378	0	1	-2.865698576	2.7072966	0
Cowichan	Soil	K838235	0.8783959	0		1	-0.653785884	2.884156	0	1	1229.286499	11.999947	0	1	3.301807165	3.6071708	0
Cowichan	Soil	K838236	0.7772098	0		1	1.240368485	2.8420961	0	1	2113.102783	16.280306	0	1	3.066329479	3.3599467	0
Cowichan	Soil	K838237	0.9164214	0		1	9.382357597	3.3453038	0	1	2406.728027	18.385527	0	1	3.294807911	3.6314852	0
Cowichan	Soil	K838238	0.8618039	0		1	0.832105696	2.7542121	0	1	1356.505859	12.370898	0	1	0.236186385	3.1958675	0
Cowichan	Soil	K838239	0.8518187	0		1	2.420128107	2.9687462	0	1	1770.942627	15.418869	0	1	-1.09068799	3.3371449	0
Cowichan	Soil	K838240	0.9818539	0		1	-1.077602863	2.9420958	0	1	2698.850586	19.075878	0	1	-7.52292347	3.2833033	0
Cowichan	Soil	K838241	0.8220507	0		1	4.291902065	2.7858799	0	1	1623.034302	14.141712	0	1	-0.948993325	3.1385324	0

Project	Sample Type	Sample ID	Ta +/-	Ta Intercept	Ta Slope	Th	Th +/-	Th Intercept	Th Slope	Ti	Ti +/-	Ti Intercept	Ti Slope	U	U +/-	U Intercept
Cowichan	Soil	K838242	1.0330232	0	1	2.549723148	3.4277239	0	1	1661.661377	14.706881	0	1	2.20121336	4.0119328	0
Cowichan	Soil	K838243	0.8824986	0	1	0.225709006	2.7484384	0	1	1881.371826	15.640903	0	1	-6.090482235	3.064959	0
Cowichan	Soil	K838244	0.9350353	0	1	2.91540432	3.141119	0	1	2964.193848	20.941912	0	1	5.012269974	3.6787746	0
Cowichan	Soil	K838245	0.8613847	0	1	3.389297485	2.9084086	0	1	2561.169434	17.904047	0	1	6.204580307	3.5006819	0
Cowichan	Soil	K838246	1.000628	0	1	5.087691784	3.3781023	0	1	2092.210693	17.347485	0	1	4.682878971	3.8816752	0
Cowichan	Soil	K838247	0.8711727	0	1	0.420081943	2.6978636	0	1	1522.282471	13.606294	0	1	-3.081197977	3.0720863	0
Cowichan	Soil	K838248	0.8780991	0	1	2.823868513	2.8644595	0	1	2355.513672	17.518259	0	1	4.191465378	3.3964994	0
Cowichan	Soil	K838249	0.7660779	0	1	1.11324954	2.5726118	0	1	2577.636719	18.532736	0	1	-4.215574265	2.8032119	0
Cowichan	Field Duplicate	K838250	0.8579569	0	1	3.462545395	2.6720629	0	1	2230.233643	16.393082	0	1	-4.98080492	2.8077965	0
Cowichan	Soil	K838251	0.8641458	0	1	2.278474808	2.6972539	0	1	937.4611206	9.2694578	0	1	-3.820006371	2.9499087	0
Cowichan	Soil	K838252	0.8152614	0	1	3.813014746	2.8187418	0	1	3252.511475	20.892418	0	1	-1.289262533	3.0731797	0
Cowichan	Soil	K838253	0.9836007	0	1	3.958214283	3.5197551	0	1	3312.484375	24.980772	0	1	-6.268843174	3.6758947	0
Cowichan	Soil	K838254	0.8747106	0	1	2.885101318	2.8012912	0	1	1784.709473	14.81432	0	1	0.775529504	3.28527	0
Cowichan	Soil	K838255	0.8346596	0	1	-2.173849821	2.732887	0	1	1805.014771	13.767432	0	1	5.846094131	3.4992635	0
Cowichan	Soil	K838256	0.8381168	0	1	-2.492421865	2.6502922	0	1	987.9907837	9.458106	0	1	-0.38284716	3.1582484	0
Cowichan	Soil	K838257	0.8746433	0	1	0.07397376	2.6444886	0	1	2044.858398	14.85874	0	1	-1.81602478	2.9999247	0
Cowichan	Soil	K838258	0.8795536	0	1	-0.403743744	2.850569	0	1	1783.567505	14.915885	0	1	-2.478148937	3.2324536	0
Cowichan	Soil	K838259	0.9021413	0	1	5.81417942	2.9783847	0	1	1936.955322	16.186104	0	1	2.46461153	3.3910062	0
Cowichan	Soil	K838260	0.8503948	0	1	5.482698441	2.7698095	0	1	1649.791138	14.289343	0	1	5.838941574	3.3063309	0
Cowichan	Soil	K838261	0.7755095	0	1	5.022818565	2.4888415	0	1	1829.628418	14.063991	0	1	-2.565109253	2.694042	0
Cowichan	Soil	K838262	0.8925591	0	1	5.235211849	3.0209806	0	1	1759.902222	14.230446	0	1	1.16488266	3.383652	0
Cowichan	Soil	K838263	1.0038246	0	1	2.924522638	3.2790356	0	1	1162.726685	12.012226	0	1	-4.347168922	3.6223085	0
Cowichan	Soil	K838264	0.9453078	0	1	-3.930729389	2.8964322	0	1	1329.124512	12.231682	0	1	1.244881392	3.6295609	0
Cowichan	Soil	K838265	0.7976187	0	1	1.150017262	2.6732574	0	1	1355.456421	13.007185	0	1	-1.753308773	3.1016076	0
Cowichan	Soil	K838266	0.8681415	0	1	4.478553772	2.7816498	0	1	1199.522339	11.322912	0	1	-3.618992805	3.0596838	0
Cowichan	Soil	K838267	0.8759217	0	1	-0.584769666	2.6167967	0	1	1449.707275	12.922056	0	1	0.037687972	3.1176565	0
Cowichan	Soil	K838268	0.8036048	0	1	1.189753771	2.6663239	0	1	1782.313599	14.4203	0	1	0.287586898	3.0821965	0
Cowichan	Soil	K838269	0.8697143	0	1	1.791943669	2.9333341	0	1	2032.098511	15.70838	0	1	-1.361617327	3.2903173	0
Cowichan	Soil	K838270	0.8765838	0	1	-0.730529189	2.88922	0	1	2650.850098	19.614559	0	1	-0.337473571	3.3547971	0
Cowichan	Soil	K838271	0.8840005	0	1	-0.806286514	3.0512753	0	1	2331.796143	17.600332	0	1	0.600103736	3.6153364	0
Cowichan	Soil	K838272	0.896416	0	1	4.92159605	3.2006435	0	1	2576.579102	19.40448	0	1	-0.597149253	3.5028131	0
Cowichan	Soil	K838273	0.7897058	0	1	1.298253775	2.6899977	0	1	1778.325317	13.446536	0	1	0.730444312	3.1202886	0
Cowichan	Soil	K838274	0.6925837	0	1	0.403450727	2.2469127	0	1	1428.868408	10.730157	0	1	-1.328564286	2.5679014	0
Cowichan	Blank	K838275	0.7901924	0	1	3.528477907	2.858346	0	1	293.0014954	5.2696853	0	1	-0.992314696	3.0950613	0
Cowichan	Soil	K838276	0.8270469	0	1	2.65597105	2.7679341	0	1	2373.349121	17.580019	0	1	0.004196293	3.1621623	0
Cowichan	Soil	K838277	0.9187784	0	1	4.393155098	3.1274574	0	1	2044.936768	17.044395	0	1	-2.263917446	3.403095	0
Cowichan	Soil	K838278	0.9158046	0	1	-1.25917995	2.5958812	0	1	1846.288818	15.653706	0	1	1.957466245	3.2284508	0
Cowichan	Soil	K838279	0.9478772	0	1	4.156525135	2.8539872	0	1	1676.812256	15.128633	0	1	-4.655584335	3.0522211	0
Cowichan	Soil	K838280	0.8709375	0	1	4.585829735	3.0739145	0	1	1840.92041	14.492614	0	1	-3.867805004	3.2560499	0
Cowichan	Soil	K838281	0.8688284	0	1	5.783696175	2.9413702	0	1	1810.625122	14.073804	0	1	-3.61548996	3.1414723	0
Cowichan	Soil	K838282	0.8486894	0	1	6.379937172	3.1850004	0	1	913.2981567	8.8953781	0	1	4.780605793	3.5060022	0
Cowichan	Soil	K838283	0.859826	0	1	4.414932251	2.7279863	0	1	2112.371338	16.796997	0	1	4.623194695	3.3090432	0
Cowichan	Soil	K838284	0.905493	0	1	-2.538141966	2.9434664	0	1	1538.471191	12.250462	0	1	-2.263940334	3.3842223	0

Project	Sample Type	Sample ID	Ta +/-	Ta Intercept	Ta Slope	Th	Th +/-	Th Intercept	Th Slope	Ti	Ti +/-	Ti Intercept	Ti Slope	U	U +/-	U Intercept	
Cowichan	Soil	K838285	0.8327084	0		1	3.061087847	2.7640688	0	1	1642.498169	14.121091	0	1	1.625538349	3.180881	0
Cowichan	Soil	K838286	0.8974571	0		1	-0.187548384	2.9694953	0	1	2245.980957	18.291557	0	1	-3.633122921	3.364764	0
Cowichan	Soil	K838287	1.1367247	0		1	-5.986435413	3.4449418	0	1	1632.60376	14.836084	0	1	-6.665184975	4.1022539	0
Cowichan	Soil	K838288	1.1276193	0		1	4.939623356	3.8447275	0	1	1941.101196	17.910002	0	1	-0.758174539	4.2492199	0
Cowichan	Soil	K838351	0.8096287	0		1	4.177678108	2.8247139	0	1	2326.953857	18.385193	0	1	0.499822557	3.1787121	0
Cowichan	Soil	K838352	0.9347122	0		1	8.077568054	3.2888753	0	1	1930.723999	15.539557	0	1	0.640342891	3.6515429	0
Cowichan	Soil	K838353	1.1352627	0		1	3.00164485	3.5914166	0	1	2198.048096	18.587751	0	1	4.151176453	4.234777	0
Cowichan	Soil	K838401	0.8742185	0		1	5.694056988	3.0503101	0	1	2277.282471	17.955042	0	1	-3.279953241	3.2845583	0
Cowichan	Soil	K838402	0.8309608	0		1	3.803625107	2.8905237	0	1	1719.081177	14.308729	0	1	-6.015248299	3.0639436	0
Cowichan	Soil	K838403	0.9442413	0		1	4.348107815	3.5505214	0	1	2496.327393	20.857681	0	1	-2.69546628	3.8549745	0
Cowichan	Soil	K838404	0.9307639	0		1	-3.178674698	3.0257206	0	1	2311.840088	18.425632	0	1	-8.405976295	3.3580263	0
Cowichan	Soil	K838405	0.8227042	0		1	3.283483505	2.9295516	0	1	1994.571655	16.217194	0	1	-4.628638744	3.176415	0
Cowichan	Soil	K838406	0.779425	0		1	-3.223139048	2.4570234	0	1	1867.686523	14.826741	0	1	-3.988610268	2.8871677	0
Cowichan	Soil	K838407	0.7866737	0		1	-0.550660074	2.5893278	0	1	2774.192871	18.520096	0	1	-3.200025558	2.938107	0
Cowichan	Soil	K838408	0.7885932	0		1	0.692409992	2.5879517	0	1	1468.507324	11.393168	0	1	-7.851274014	2.7281063	0
Cowichan	Soil	K838409	0.8850235	0		1	7.448780537	3.1025286	0	1	2264.315186	16.866957	0	1	-3.137354136	3.1826603	0
Cowichan	Soil	K838410	0.8120546	0		1	2.284537077	2.8891988	0	1	1571.792725	13.764302	0	1	-8.935815811	3.0050166	0
Cowichan	Soil	K838411	0.7680744	0		1	-0.115242921	2.755384	0	1	2297.581787	16.515049	0	1	-2.573393345	3.0996568	0
Cowichan	Soil	K838412	0.7820063	0		1	3.845286608	2.6856165	0	1	1845.069946	14.391912	0	1	1.698625803	3.0379417	0
Cowichan	Soil	K838413	0.9142839	0		1	0.577712119	2.9055297	0	1	1973.937134	17.140518	0	1	-3.00604558	3.349453	0
Cowichan	Soil	K838414	0.8955433	0		1	1.948747873	2.8746207	0	1	3312.991699	22.04423	0	1	-1.38336885	3.2106352	0
Cowichan	Soil	K838415	1.2483289	0		1	3.994510412	3.5645857	0	1	2510.401367	22.018219	0	1	-7.779224396	3.982501	0
Cowichan	Soil	K838416	1.0504814	0		1	0.182919443	2.9815297	0	1	2186.057617	16.403269	0	1	1.447380304	3.51632	0
Cowichan	XRF Standard	OREAS22d	0.5361589	0		1	0.917447925	1.6534665	0	1	227.0529175	4.2157588	0	1	-0.80550456	1.93532	0
Cowichan	XRF Standard	OREAS22d	0.5193339	0		1	-0.567579031	1.6153246	0	1	223.5920105	4.0943789	0	1	1.431393147	2.0374556	0
Cowichan	XRF Standard	OREAS45d	1.0128659	0		1	10.66082001	3.5650089	0	1	11709.96094	94.580978	0	1	1.476536274	3.8412304	0
Cowichan	XRF Standard	OREAS502b	0.8727594	0		1	18.86836243	3.7015457	0	1	4867.655273	33.041656	0	1	12.54547882	4.0202327	0
Cowichan	XRF Standard	OREAS502b	0.8384427	0		1	7.808179379	3.4356744	0	1	5008.150879	34.05077	0	1	5.978610992	3.7641461	0
Cowichan	XRF Standard	OREAS502b	0.8571055	0		1	10.88177967	3.4833641	0	1	5024.385742	33.982338	0	1	-1.358076096	3.6062288	0
Cowichan	XRF Standard	OREAS502b	0.8482851	0		1	9.949034691	3.5151398	0	1	5087.101074	34.501194	0	1	-4.659019947	3.5148017	0
Cowichan	XRF Standard	OREAS502b	0.8568634	0		1	8.017897606	3.4410872	0	1	5214.23291	35.662167	0	1	8.265188217	3.7999892	0
Cowichan	XRF Standard	OREAS901	0.7702186	0		1	17.53894615	3.0919352	0	1	3506.747803	23.439278	0	1	12.06441402	3.5426867	0
Cowichan	XRF Standard	OREAS901	0.7827191	0		1	19.60772705	3.1666753	0	1	3538.907715	23.805254	0	1	14.7120409	3.6228211	0
Cowichan	XRF Standard	OREAS901	0.7861243	0		1	20.82252312	3.2212629	0	1	3367.621582	23.019997	0	1	21.45868111	3.799782	0
Cowichan	XRF Standard	OREAS901	0.7685728	0		1	14.98403454	2.9862323	0	1	3545.276367	23.750961	0	1	10.39924335	3.4966149	0
Cowichan	XRF Standard	OREAS902	0.7265242	0		1	12.84172153	2.7432635	0	1	2264.724609	17.656094	0	1	5.233530521	3.0043471	0

Project	Sample Type	Sample ID	U Slope	V	V +/-	V Intercept	V Slope	W	W +/-	W Intercept	W Slope	Y	Y +/-	Y Intercept	Y Slope	Zn
Cowichan	XRF Blank	BLK	1	0.970779181	0.427143	0	1	-0.005643073	2.384907	0	1	1.745838642	1.0183859	0	1	3.319722176
Cowichan	XRF Blank	BLK	1	0.107902087	0.425848	0	1	0.419975638	2.409142	0	1	4.73363018	1.0910401	0	1	1.352414846
Cowichan	XRF Blank	BLK	1	0.376710981	0.419698	0	1	-0.26639545	2.529903	0	1	1.353897929	1.0511197	0	1	2.52435112
Cowichan	XRF Blank	BLK	1	-0.327697456	0.378058	0	1	-1.473562598	2.221639	0	1	1.366143107	0.9580613	0	1	2.029742718
Cowichan	XRF Blank	BLK	1	-0.005247483	0.383453	0	1	0.791807294	2.232295	0	1	2.286417723	0.9222859	0	1	1.880676508
Cowichan	XRF Blank	BLK	1	0.143160075	0.390181	0	1	-1.605634689	2.22354	0	1	1.615757108	0.9022226	0	1	2.468111038
Cowichan	XRF Blank	BLK	1	-0.1268536	0.376545	0	1	3.733338118	2.254257	0	1	1.881878734	0.9678934	0	1	1.456838965
Cowichan	XRF Blank	BLK	1	-0.380201638	0.376021	0	1	-0.632121682	2.276174	0	1	0.578532755	0.9409515	0	1	2.246356487
Cowichan	XRF Blank	BLK	1	-0.116703779	0.381131	0	1	-2.620052576	2.237797	0	1	2.549402714	1.0077152	0	1	3.300485611
Cowichan	XRF Blank	BLK	1	0.0874497	0.388382	0	1	0.872300267	2.254677	0	1	1.469611168	0.9150233	0	1	0.414227426
Cowichan	XRF Blank	BLK	1	0.231873766	0.399688	0	1	1.741939068	2.252658	0	1	1.466787338	0.9535457	0	1	1.125067353
Cowichan	XRF Blank	BLK	1	-326.385498	408.2063	0	1	13.36492157	11.2742	0	1	3.703517199	0.8185727	0	1	27.10037231
Cowichan	XRF Blank	BLK	1	-0.009110556	0.394486	0	1	-0.305321962	2.260577	0	1	2.80702424	0.9602944	0	1	2.458330393
Cowichan	XRF Blank	BLK	1	0.804104269	0.400554	0	1	2.296239376	2.221647	0	1	2.208711386	0.8981206	0	1	0.198997781
Cowichan	Soil	K838001	1	85.19361877	1.775704	0	1	-4.295688152	3.30337	0	1	8.517504692	2.1306596	0	1	138.0341949
Cowichan	Soil	K838002	1	53.14289856	1.539691	0	1	-8.615138054	3.216884	0	1	10.12816143	2.1924562	0	1	125.0595245
Cowichan	Soil	K838003	1	64.19850159	1.820941	0	1	-5.716542721	3.755306	0	1	11.35910892	2.476357	0	1	103.323967
Cowichan	Soil	K838004	1	66.30426788	1.707198	0	1	-3.512147188	3.20506	0	1	7.850196362	2.1524482	0	1	94.30543518
Cowichan	Soil	K838005	1	66.15734863	1.714352	0	1	-8.092792511	3.30608	0	1	24.86278152	2.5366004	0	1	90.40730286
Cowichan	Soil	K838006	1	65.52871704	1.84621	0	1	-4.350759983	4.029526	0	1	41.89657974	2.9781597	0	1	188.2466431
Cowichan	Soil	K838007	1	86.47701263	2.042299	0	1	-5.454015255	3.60408	0	1	10.2688036	2.1737552	0	1	168.574173
Cowichan	Soil	K838008	1	80.35588074	2.072859	0	1	2.197421789	3.944269	0	1	4.395633221	2.5376644	0	1	125.7998886
Cowichan	Soil	K838009	1	99.9203949	2.271004	0	1	-2.957491636	4.052041	0	1	12.69850636	2.4273455	0	1	113.2672043
Cowichan	Soil	K838010	1	91.52752686	2.043015	0	1	-3.246587992	3.633874	0	1	10.58823395	2.291183	0	1	122.7638931
Cowichan	Soil	K838011	1	102.1760025	2.166579	0	1	-5.593612194	3.858395	0	1	13.73374653	2.4831295	0	1	124.6654129
Cowichan	Soil	K838012	1	93.68733978	1.987869	0	1	3.151269913	4.020805	0	1	8.1737957	2.633316	0	1	127.1769714
Cowichan	Soil	K838013	1	63.47694778	1.627944	0	1	-1.935199499	3.680618	0	1	20.86387634	2.4030833	0	1	182.1305389
Cowichan	Soil	K838014	1	99.84737396	2.397349	0	1	-3.973864555	4.53484	0	1	8.197175026	2.8211904	0	1	93.57415771
Cowichan	Soil	K838015	1	90.6819458	1.861554	0	1	3.596168518	3.335342	0	1	7.774849415	1.9221927	0	1	185.7641907
Cowichan	Soil	K838016	1	92.03197479	2.193957	0	1	-0.2534841	4.372727	0	1	15.84674168	2.5678096	0	1	97.26420593
Cowichan	Soil	K838017	1	72.43102264	1.993334	0	1	2.487616062	4.531938	0	1	11.61883831	2.4799685	0	1	114.236412
Cowichan	Soil	K838018	1	79.90779114	1.980963	0	1	1.136225224	3.856966	0	1	13.22430992	2.3572459	0	1	67.3520813
Cowichan	Soil	K838019	1	82.46835327	2.216208	0	1	1.666990995	5.02049	0	1	4.997547627	3.0656438	0	1	227.0548553
Cowichan	Soil	K838020	1	60.89712524	1.754512	0	1	-0.628819466	3.454316	0	1	12.20869732	2.2659616	0	1	84.14345551
Cowichan	XRF Duplicate	K838020 dupe	1	67.27274323	1.988894	0	1	6.114773273	4.005048	0	1	11.20920181	2.4740524	0	1	99.5944519
Cowichan	Soil	K838021	1	63.29409027	1.714284	0	1	-0.145778105	3.340861	0	1	13.99740028	2.2870898	0	1	140.0463409
Cowichan	Soil	K838022	1	62.57801819	1.84454	0	1	-3.358975172	3.862922	0	1	9.981820107	2.3850374	0	1	127.5980377
Cowichan	Soil	K838023	1	68.43746185	2.056056	0	1	-9.075881004	4.198196	0	1	12.00189114	2.4578242	0	1	104.9985504
Cowichan	Soil	K838024	1	81.46753693	2.015068	0	1	-5.190228939	3.978768	0	1	12.83851719	2.591876	0	1	68.57244873
Cowichan	Field Duplicate	K838025	1	76.79827881	2.040274	0	1	1.918788075	3.889478	0	1	10.34391975	2.1649642	0	1	106.6785278
Cowichan	Blank	K838026	1	9.402112007	0.751426	0	1	-7.709019661	3.364821	0	1	12.66635513	2.5816181	0	1	26.17843437
Cowichan	Soil	K838027	1	80.79657745	2.094895	0	1	-3.808329821	3.778513	0	1	10.08472729	2.3119936	0	1	115.7022018
Cowichan	Soil	K838028	1	78.76663971	2.013289	0	1	-1.966990948	3.582405	0	1	14.24178028	2.1754508	0	1	109.7289658

Project	Sample Type	Sample ID	U Slope	V	V +/-	V Intercept	V Slope	W	W +/-	W Intercept	W Slope	Y	Y +/-	Y Intercept	Y Slope	Zn
Cowichan	Soil	K838029	1	59.30422211	1.77535	0	1	-0.866443098	3.749679	0	1	20.22455406	2.4003084	0	1	60.14862442
Cowichan	Soil	K838030	1	56.13331985	1.743957	0	1	-2.39738512	3.496195	0	1	5.400217533	2.2364967	0	1	97.95923615
Cowichan	Soil	K838031	1	59.07196808	1.75499	0	1	1.133729577	3.55845	0	1	10.74749374	2.2046885	0	1	64.0544281
Cowichan	Soil	K838032	1	69.30731964	2.025418	0	1	0.386352837	4.085517	0	1	10.16239738	2.579654	0	1	115.1006699
Cowichan	Soil	K838033	1	58.10941315	1.652625	0	1	-0.599074304	3.388965	0	1	6.072651386	2.2959614	0	1	62.89454269
Cowichan	Soil	K838034	1	70.97794342	2.147499	0	1	-4.865099907	4.402929	0	1	17.19552612	2.480998	0	1	146.6739807
Cowichan	Soil	K838035	1	79.573349	2.223828	0	1	2.853562355	5.776265	0	1	14.55704975	2.9454079	0	1	618.6591187
Cowichan	Soil	K838036	1	69.79155731	2.263987	0	1	0.81759119	5.895945	0	1	11.56275177	2.6255426	0	1	553.260498
Cowichan	Soil	K838037	1	80.92365265	2.318021	0	1	-0.668072581	4.865478	0	1	9.737511635	2.5591509	0	1	189.7525482
Cowichan	Soil	K838038	1	73.12619019	2.094492	0	1	0.662656188	3.864514	0	1	10.0489502	2.5413744	0	1	83.74202728
Cowichan	Soil	K838039	1	70.46298981	1.784267	0	1	3.231233835	3.475555	0	1	21.64603043	2.6504562	0	1	80.6384964
Cowichan	Soil	K838041	1	55.15638351	1.899592	0	1	-7.817502975	4.394355	0	1	12.73108768	3.3626571	0	1	76.6807251
Cowichan	Soil	K838042	1	67.01799774	1.797285	0	1	-0.471008956	3.63591	0	1	13.43443108	2.29211	0	1	122.9064178
Cowichan	Soil	K838043	1	80.23691559	2.022229	0	1	-4.20111084	3.824641	0	1	6.993085861	2.5221252	0	1	137.9534912
Cowichan	Soil	K838044	1	82.40697479	2.071237	0	1	-1.189293265	3.76427	0	1	14.87207603	2.3178129	0	1	113.2935638
Cowichan	Soil	K838045	1	66.32015991	1.904548	0	1	-8.166410446	4.224182	0	1	9.598522186	2.9028838	0	1	134.0073547
Cowichan	XRF Duplicate	K838045 dupe	1	65.86917114	1.772847	0	1	-3.285204649	3.741675	0	1	12.27430916	2.4437025	0	1	129.1843109
Cowichan	Soil	K838046	1	67.4957962	2.826459	0	1	1.324882984	7.071952	0	1	7.70446682	4.2386265	0	1	104.4062119
Cowichan	Soil	K838047	1	81.30496216	2.358184	0	1	-2.447071791	4.605785	0	1	12.47100353	2.7655253	0	1	117.6424179
Cowichan	Soil	K838048	1	75.35385132	2.300575	0	1	1.565509915	4.687732	0	1	12.63605976	2.8788414	0	1	119.2402344
Cowichan	Soil	K838049	1	74.70391083	2.117943	0	1	5.793449879	4.376043	0	1	10.76040554	2.7256763	0	1	135.2579346
Cowichan	Soil	K838050	1	73.62911224	2.031334	0	1	-3.80960083	4.19925	0	1	10.33299065	2.8646626	0	1	118.0946274
Cowichan	Field Duplicate	K838051	1	51.64126587	1.407244	0	1	0.015468008	2.917917	0	1	23.53422737	2.4886324	0	1	74.91195679
Cowichan	Blank	K838052	1	15.80545998	0.765249	0	1	-0.529501617	3.153395	0	1	16.38339615	2.2192469	0	1	20.59629631
Cowichan	Soil	K838053	1	77.80652618	2.061063	0	1	2.184637785	3.872371	0	1	7.910580635	2.4876361	0	1	97.3927536
Cowichan	Soil	K838054	1	72.84968567	2.211754	0	1	-2.176245213	4.845351	0	1	12.59141922	3.1853232	0	1	172.1712799
Cowichan	Soil	K838055	1	82.34709167	2.006174	0	1	-0.423518062	3.573881	0	1	6.51308012	2.5429785	0	1	58.26631165
Cowichan	Soil	K838056	1	86.33415222	1.95247	0	1	2.311078787	3.511193	0	1	22.14946175	2.7271078	0	1	104.6148834
Cowichan	Soil	K838057	1	72.2542572	1.999567	0	1	-4.448338985	3.813116	0	1	7.612708569	2.4370568	0	1	96.57904053
Cowichan	Soil	K838058	1	74.71433258	1.93638	0	1	-1.058043599	3.902919	0	1	9.654993057	2.6528795	0	1	170.6472931
Cowichan	Soil	K838059	1	73.52484894	1.868025	0	1	-4.122066021	3.850307	0	1	25.13991737	2.9246595	0	1	103.9740067
Cowichan	Soil	K838060	1	64.769104	1.79003	0	1	-7.565942287	3.518463	0	1	16.13337517	2.667942	0	1	101.4328079
Cowichan	Soil	K838061	1	82.59706879	2.013086	0	1	-2.073839664	3.707039	0	1	30.13695145	2.957005	0	1	92.751091
Cowichan	Soil	K838062	1	90.99297333	2.184922	0	1	-2.329641342	4.004469	0	1	14.37869263	2.7315884	0	1	107.4456558
Cowichan	Soil	K838063	1	76.65657806	1.855195	0	1	-3.849826574	3.650373	0	1	7.647527695	2.3358846	0	1	134.0635986
Cowichan	Soil	K838064	1	77.26813507	2.30389	0	1	-1.388780952	5.542734	0	1	31.4404068	4.1149845	0	1	101.4787216
Cowichan	Soil	K838101	1	39.77339554	1.869414	0	1	-4.024152279	4.941805	0	1	14.81144428	3.7632229	0	1	87.75348663
Cowichan	Soil	K838102	1	83.15685272	2.293234	0	1	-2.437697172	3.98432	0	1	4.149918079	2.4081886	0	1	68.43844604
Cowichan	Soil	K838103	1	81.79457855	2.086618	0	1	4.102113247	3.513501	0	1	9.37724781	2.2343771	0	1	69.78340149
Cowichan	Soil	K838104	1	73.96835327	1.992101	0	1	-8.935966492	3.356524	0	1	11.42371464	2.2491727	0	1	107.2452774
Cowichan	Soil	K838105	1	39.55850983	1.221922	0	1	-0.927390873	2.676793	0	1	19.31653404	2.3883739	0	1	57.64011002
Cowichan	Soil	K838106	1	63.253685	1.856777	0	1	-5.684752941	3.862613	0	1	23.34994507	2.8873246	0	1	111.5667267
Cowichan	Soil	K838107	1	54.33807373	1.568831	0	1	-5.488641739	3.023506	0	1	7.22464323	2.4200304	0	1	69.4666748

Project	Sample Type	Sample ID	U Slope	V	V +/-	V Intercept	V Slope	W	W +/-	W Intercept	W Slope	Y	Y +/-	Y Intercept	Y Slope	Zn
Cowichan	Soil	K838108	1	55.23233032	1.619909	0	1	-0.701652825	3.037316	0	1	12.48598385	2.2495589	0	1	85.80768585
Cowichan	Soil	K838109	1	70.48470306	1.828145	0	1	1.544701219	3.422169	0	1	16.1685791	2.1290107	0	1	122.3705597
Cowichan	Soil	K838110	1	71.60012817	2.415234	0	1	-11.77666569	5.497205	0	1	5.595276356	3.3744025	0	1	118.7108765
Cowichan	Soil	K838111	1	41.14171982	1.548729	0	1	-6.763809204	3.63342	0	1	15.9702673	2.7009611	0	1	61.50683594
Cowichan	Soil	K838112	1	66.23873901	2.233402	0	1	4.472772598	5.200188	0	1	12.5737114	3.2319522	0	1	127.4625244
Cowichan	Soil	K838113	1	75.98242188	2.754278	0	1	0.720758379	6.469339	0	1	20.405756	3.8574691	0	1	103.1536407
Cowichan	Soil	K838114	1	67.74092865	1.815485	0	1	-3.592034817	3.655061	0	1	11.26777554	2.4947617	0	1	72.56790924
Cowichan	Soil	K838115	1	66.03324127	2.635436	0	1	-8.661594391	6.817129	0	1	7.859367371	3.8589911	0	1	207.4082642
Cowichan	Soil	K838116	1	69.09706116	2.071455	0	1	-5.433682442	4.503622	0	1	13.43166351	3.0831487	0	1	182.5121918
Cowichan	Soil	K838117	1	78.89373016	1.877453	0	1	-2.73795104	3.335974	0	1	15.94964409	2.3594074	0	1	118.1816559
Cowichan	Soil	K838118	1	63.79373169	1.852431	0	1	-8.545031548	3.904489	0	1	19.69807243	2.6875432	0	1	78.43362427
Cowichan	Soil	K838119	1	73.11647797	2.726401	0	1	-1.098983884	6.133594	0	1	15.29629707	3.7634861	0	1	52.30319214
Cowichan	Soil	K838120	1	56.87971878	2.270632	0	1	-5.42645216	6.189633	0	1	10.16629219	4.3570805	0	1	82.87268829
Cowichan	XRF Duplicate	K838120 dupe	1	72.4888382	2.753088	0	1	-2.577856541	7.666162	0	1	7.89197588	4.2211614	0	1	85.2025528
Cowichan	Soil	K838121	1	60.41836166	1.886497	0	1	2.867228031	3.446794	0	1	6.210938454	2.2494771	0	1	45.03091431
Cowichan	Soil	K838122	1	75.89539337	2.072719	0	1	5.737711906	3.593331	0	1	9.093302727	2.2424114	0	1	65.01937103
Cowichan	Soil	K838123	1	63.17845535	4.002192	0	1	-0.736299753	12.65413	0	1	13.88931751	7.9407096	0	1	53.87279129
Cowichan	Soil	K838124	1	60.17380524	1.74218	0	1	-1.905484676	3.54283	0	1	6.948483467	2.3148401	0	1	81.12162781
Cowichan	Field Duplicate	K838125	1	57.33505249	2.534019	0	1	-3.887798309	6.441156	0	1	11.83588028	4.2682133	0	1	94.75274658
Cowichan	Soil	K838126	1	60.33061218	3.549346	0	1	-3.467364788	9.954997	0	1	11.41549206	6.1624722	0	1	50.5055809
Cowichan	Soil	K838127	1	60.35654068	2.424611	0	1	-4.907194138	5.588598	0	1	8.382437706	3.6494393	0	1	58.36348724
Cowichan	Soil	K838128	1	61.93942261	2.26299	0	1	-2.459961653	4.80984	0	1	2.856400728	2.9794533	0	1	72.17061615
Cowichan	Soil	K838129	1	65.4254837	3.07862	0	1	-16.12935066	8.533346	0	1	12.42533875	5.4187765	0	1	96.09217072
Cowichan	Soil	K838130	1	98.39794922	2.663169	0	1	0.226636231	4.914811	0	1	6.348000526	2.9978313	0	1	66.36594391
Cowichan	Soil	K838131	1	64.2394104	2.348671	0	1	2.84904933	5.572689	0	1	8.762154579	3.5957317	0	1	55.77746201
Cowichan	Soil	K838132	1	46.64905548	2.498039	0	1	2.805536747	6.647758	0	1	13.84727097	4.0203919	0	1	112.6504898
Cowichan	Soil	K838133	1	77.47040558	2.0588	0	1	-1.682584167	3.384846	0	1	12.47472954	2.1651626	0	1	58.52293396
Cowichan	Soil	K838134	1	64.48119354	2.267544	0	1	-12.25413227	5.020605	0	1	13.79938126	3.54266	0	1	105.4927979
Cowichan	Soil	K838135	1	64.57379913	2.25634	0	1	-4.520692825	4.94874	0	1	6.260040283	2.7800837	0	1	135.7750092
Cowichan	Soil	K838136	1	61.37570572	1.780347	0	1	-2.859063149	3.508412	0	1	16.89937782	2.2054956	0	1	68.06210327
Cowichan	Soil	K838137	1	68.84707642	2.476211	0	1	-1.617138982	5.86223	0	1	8.383324623	3.5569761	0	1	86.53829193
Cowichan	Soil	K838138	1	82.48741913	2.232643	0	1	1.219664931	3.606679	0	1	9.49747467	2.1409819	0	1	35.38889694
Cowichan	Soil	K838139	1	66.8693924	2.074542	0	1	2.393672466	3.71894	0	1	9.548603058	2.5026045	0	1	49.0627861
Cowichan	Soil	K838140	1	61.07144928	1.891412	0	1	-3.308041811	3.726903	0	1	5.948935509	2.450942	0	1	68.54879761
Cowichan	Soil	K838141	1	59.47400284	2.379951	0	1	-4.188643456	5.899906	0	1	11.04905605	4.1801715	0	1	79.25898743
Cowichan	Soil	K838142	1	63.14393234	1.831481	0	1	-2.356396675	3.845396	0	1	5.45419836	2.6315498	0	1	74.96833038
Cowichan	Soil	K838143	1	50.3237915	1.479275	0	1	-3.567579508	3.56088	0	1	6.947726727	2.5304441	0	1	93.82566834
Cowichan	Soil	K838144	1	65.20481873	1.80717	0	1	-4.113078117	3.547417	0	1	6.801687717	2.2891121	0	1	102.7595749
Cowichan	Soil	K838145	1	67.49064636	1.862097	0	1	0.566364467	3.859146	0	1	12.12080765	2.6420641	0	1	88.95433807
Cowichan	XRF Duplicate	K838145 dupe	1	55.14516449	1.591346	0	1	1.590789914	3.515087	0	1	15.00853252	2.7689407	0	1	79.88361359
Cowichan	Soil	K838146	1	78.55348206	1.996338	0	1	0.402761579	3.720636	0	1	9.96306324	2.5499475	0	1	98.37431335
Cowichan	Soil	K838147	1	77.74864197	1.91378	0	1	1.541636467	3.610611	0	1	10.53268242	2.4961071	0	1	84.78501892
Cowichan	Soil	K838148	1	76.49453735	1.889316	0	1	1.620131016	3.91664	0	1	15.80468273	2.6567903	0	1	123.6386642

Project	Sample Type	Sample ID	U Slope	V	V +/-	V Intercept	V Slope	W	W +/-	W Intercept	W Slope	Y	Y +/-	Y Intercept	Y Slope	Zn
Cowichan	Soil	K838149	1	62.50050735	1.523404	0	1	-0.265237242	3.356179	0	1	19.12945938	2.7960379	0	1	81.43566895
Cowichan	Blank	K838150	1	19.9869175	0.826265	0	1	-0.151994541	3.122324	0	1	11.89010715	2.2146027	0	1	22.94151306
Cowichan	Soil	K838201	1	44.43146515	1.375232	0	1	-3.712519407	2.668015	0	1	5.397527218	1.9755117	0	1	74.20107269
Cowichan	Soil	K838202	1	58.97210312	1.675046	0	1	1.894694328	3.147958	0	1	7.077483177	1.859463	0	1	71.95132446
Cowichan	Soil	K838203	1	-1593.076782	554.1741	0	1	24.5701828	17.78824	0	1	14.91470814	2.1098282	0	1	142.5338287
Cowichan	Soil	K838204	1	63.15844345	1.662999	0	1	3.673232794	3.18795	0	1	12.68068218	2.1691062	0	1	108.3025665
Cowichan	Soil	K838205	1	65.99571228	1.804043	0	1	-1.624596596	3.793264	0	1	10.37937832	2.2768123	0	1	166.0488434
Cowichan	Soil	K838206	1	65.1733017	1.821804	0	1	7.241202831	5.627234	0	1	12.1730547	2.3578985	0	1	1212.065918
Cowichan	Soil	K838207	1	59.93139267	1.664289	0	1	-0.327700734	3.394234	0	1	7.29701376	2.0544679	0	1	168.1675873
Cowichan	Soil	K838208	1	57.32956314	1.597118	0	1	3.236412287	3.077964	0	1	6.74319458	2.0193264	0	1	91.32237244
Cowichan	Soil	K838209	1	70.26755524	1.799065	0	1	1.328686953	3.308482	0	1	5.476443291	2.0293038	0	1	102.7948303
Cowichan	Soil	K838210	1	45.20304489	1.378636	0	1	-2.84813571	2.695385	0	1	11.20372105	1.8683724	0	1	99.90962982
Cowichan	Soil	K838211	1	55.11719894	1.559482	0	1	2.389946461	2.939468	0	1	4.97532177	1.9587876	0	1	53.77941513
Cowichan	Soil	K838212	1	59.682621	1.698727	0	1	-3.74566555	3.575481	0	1	6.553206921	2.2587514	0	1	86.1746521
Cowichan	Soil	K838213	1	47.92050171	1.44558	0	1	-2.901200294	3.03092	0	1	5.039703369	1.9341141	0	1	96.727005
Cowichan	Soil	K838214	1	62.7705574	1.715633	0	1	-0.039458584	2.999596	0	1	5.943228245	1.8957273	0	1	41.35301209
Cowichan	Soil	K838215	1	39.45947647	1.221264	0	1	-7.930287361	2.386898	0	1	7.073671818	1.4386485	0	1	68.74790955
Cowichan	Soil	K838216	1	51.18136597	1.510641	0	1	0.088331878	2.802383	0	1	4.469350338	1.9165876	0	1	54.25538254
Cowichan	Soil	K838217	1	40.40008163	1.22502	0	1	-4.569300652	2.530303	0	1	8.124990463	1.7104634	0	1	84.90582275
Cowichan	Soil	K838218	1	61.862957	1.621341	0	1	-1.712890267	2.979418	0	1	12.19492435	2.0445735	0	1	74.86369324
Cowichan	Soil	K838219	1	52.70140839	1.563494	0	1	1.157911658	3.059999	0	1	10.56123447	2.1106074	0	1	93.49428558
Cowichan	Soil	K838220	1	42.61162567	1.355788	0	1	1.005847335	2.899452	0	1	14.78092861	2.0548391	0	1	78.53655243
Cowichan	Soil	K838221	1	40.52039719	1.241101	0	1	-0.975298703	2.470856	0	1	9.122098923	1.7000383	0	1	51.88421249
Cowichan	Soil	K838222	1	47.16598892	1.40546	0	1	1.211673975	2.837819	0	1	10.05545712	1.8196362	0	1	95.69973755
Cowichan	Soil	K838223	1	45.43022919	1.210201	0	1	-1.785269141	2.871725	0	1	13.12724781	1.7124392	0	1	231.010437
Cowichan	Soil	K838224	1	44.52177429	1.47859	0	1	6.197894096	4.478037	0	1	6.172114849	1.991284	0	1	420.2401123
Cowichan	Blank	K838225	1	17.0591507	0.933058	0	1	1.221422553	3.383845	0	1	13.25951576	2.2761714	0	1	24.21863556
Cowichan	Soil	K838226	1	57.51615906	1.645043	0	1	-3.438044548	3.509475	0	1	7.452609062	2.0795496	0	1	161.5710449
Cowichan	Soil	K838227	1	45.45959473	1.312234	0	1	-3.212922335	2.610336	0	1	10.06247902	1.8520988	0	1	67.2010498
Cowichan	Soil	K838228	1	65.64913177	1.776633	0	1	5.253546715	3.473012	0	1	14.14124775	2.2498193	0	1	89.7618866
Cowichan	Soil	K838229	1	61.1663208	1.661874	0	1	-3.696579218	3.133543	0	1	13.61250019	2.1198108	0	1	135.4337158
Cowichan	Soil	K838230	1	50.45230484	1.496178	0	1	-0.00616851	2.791348	0	1	9.736552238	1.9804734	0	1	62.83388138
Cowichan	Soil	K838231	1	56.48135757	1.706826	0	1	0.441438854	3.123836	0	1	7.66964674	1.9479501	0	1	72.5470047
Cowichan	Soil	K838232	1	49.11122513	1.464979	0	1	-2.668313503	2.91642	0	1	7.261501789	1.8173077	0	1	42.47438431
Cowichan	Soil	K838233	1	60.37229538	1.611367	0	1	-3.350700617	3.225195	0	1	19.87155151	2.4588654	0	1	107.5727997
Cowichan	Soil	K838234	1	61.82288361	1.508204	0	1	-0.369969726	2.446861	0	1	6.330945492	1.6930355	0	1	46.06594849
Cowichan	Soil	K838235	1	42.46815491	1.318746	0	1	-0.832142472	3.00973	0	1	23.17513275	2.4029028	0	1	72.30693817
Cowichan	Soil	K838236	1	61.78129196	1.602888	0	1	-2.047610998	2.94766	0	1	11.83278084	1.9544723	0	1	67.82341003
Cowichan	Soil	K838237	1	64.02616119	1.734493	0	1	2.57201004	3.141516	0	1	6.672385216	1.9743814	0	1	70.91110992
Cowichan	Soil	K838238	1	46.43634033	1.350947	0	1	-2.433557987	2.906308	0	1	12.82795525	2.122452	0	1	70.77848053
Cowichan	Soil	K838239	1	61.80722809	1.623218	0	1	-3.409037828	3.170605	0	1	10.35515118	2.1655517	0	1	70.95657349
Cowichan	Soil	K838240	1	64.0502243	1.707981	0	1	0.09559641	3.212523	0	1	8.39444828	2.2143581	0	1	90.52519226
Cowichan	Soil	K838241	1	53.79251099	1.49412	0	1	-3.289168835	3.149464	0	1	5.753475189	1.9408998	0	1	93.04290009

Project	Sample Type	Sample ID	U Slope	V	V +/-	V Intercept	V Slope	W	W +/-	W Intercept	W Slope	Y	Y +/-	Y Intercept	Y Slope	Zn
Cowichan	Soil	K838242	1	46.0450592	1.479944	0	1	-4.302929878	3.390851	0	1	9.053079605	2.4461699	0	1	66.48861694
Cowichan	Soil	K838243	1	56.82143784	1.590123	0	1	-5.413907528	3.168325	0	1	6.252436638	2.0664637	0	1	95.65494537
Cowichan	Soil	K838244	1	68.48356628	1.84806	0	1	2.672373295	3.185731	0	1	6.478888512	2.0202072	0	1	110.5213623
Cowichan	Soil	K838245	1	59.94560242	1.621964	0	1	-0.307388037	2.941367	0	1	6.475112438	1.9355977	0	1	54.3847847
Cowichan	Soil	K838246	1	54.07603455	1.658073	0	1	-1.085098863	3.323292	0	1	5.349701405	2.2234144	0	1	58.12750244
Cowichan	Soil	K838247	1	54.73902893	1.479561	0	1	-2.368133783	3.086166	0	1	9.29364872	2.028842	0	1	62.94470978
Cowichan	Soil	K838248	1	55.85709381	1.614302	0	1	-2.140751123	3.06275	0	1	13.01215649	1.9938203	0	1	88.29334259
Cowichan	Soil	K838249	1	58.31820297	1.67199	0	1	3.363191843	2.861023	0	1	7.781324863	1.8717098	0	1	38.11154556
Cowichan	Field Duplicate	K838250	1	57.38989258	1.562155	0	1	-2.165960073	2.674156	0	1	7.431143284	1.8935516	0	1	44.61056137
Cowichan	Soil	K838251	1	31.99360657	1.065177	0	1	-4.001235008	2.574136	0	1	5.411541462	1.9220886	0	1	69.83396149
Cowichan	Soil	K838252	1	66.79229736	1.737369	0	1	-0.034530368	2.845427	0	1	13.43361282	1.8158163	0	1	40.40491486
Cowichan	Soil	K838253	1	70.97364807	2.107347	0	1	-4.680150032	3.884652	0	1	4.997567177	2.20403	0	1	66.96392059
Cowichan	Soil	K838254	1	64.63135529	1.577716	0	1	-6.471438885	3.024529	0	1	13.68904972	2.0678325	0	1	83.97183228
Cowichan	Soil	K838255	1	47.54174042	1.351362	0	1	2.251398563	2.742449	0	1	4.621992111	1.9011143	0	1	40.28424835
Cowichan	Soil	K838256	1	39.55048752	1.10394	0	1	-0.304123908	2.4924	0	1	12.00862503	1.9419156	0	1	49.46744156
Cowichan	Soil	K838257	1	51.79119492	1.427347	0	1	3.245068073	2.756299	0	1	7.755003929	1.90769	0	1	46.81567383
Cowichan	Soil	K838258	1	53.53282928	1.523378	0	1	3.22232461	3.036158	0	1	12.22120953	2.2013524	0	1	68.08571625
Cowichan	Soil	K838259	1	61.35055542	1.654856	0	1	-0.282473594	3.242431	0	1	7.030870914	1.967289	0	1	79.69766235
Cowichan	Soil	K838260	1	54.72338486	1.504332	0	1	-8.397730827	2.927559	0	1	13.42914677	2.1200747	0	1	54.05032349
Cowichan	Soil	K838261	1	47.1747818	1.38642	0	1	-2.645954132	2.533718	0	1	6.805179119	1.8161225	0	1	33.189888
Cowichan	Soil	K838262	1	46.43772888	1.428282	0	1	-5.833739281	2.817064	0	1	8.827462196	2.0653102	0	1	61.26113129
Cowichan	Soil	K838263	1	50.73787689	1.405808	0	1	-3.240996838	3.424422	0	1	16.74139214	2.534375	0	1	78.68939209
Cowichan	Soil	K838264	1	43.32039261	1.320292	0	1	2.625667572	3.125752	0	1	12.54015923	2.3062491	0	1	74.08334351
Cowichan	Soil	K838265	1	48.5664444	1.449999	0	1	-7.945801258	3.093615	0	1	6.989249229	1.9442624	0	1	97.16396332
Cowichan	Soil	K838266	1	38.35607147	1.248212	0	1	-5.933732986	3.240719	0	1	10.2596941	2.0751615	0	1	253.4043732
Cowichan	Soil	K838267	1	51.97246933	1.408819	0	1	4.361828804	3.485587	0	1	12.50981808	1.9686427	0	1	399.1045837
Cowichan	Soil	K838268	1	53.98390961	1.47926	0	1	-7.171112061	2.806183	0	1	10.93140793	1.9938508	0	1	80.48990631
Cowichan	Soil	K838269	1	50.22421265	1.499885	0	1	3.671057701	3.02763	0	1	16.40435982	2.1636765	0	1	70.99699402
Cowichan	Soil	K838270	1	66.43758392	1.786029	0	1	-0.934379816	3.282902	0	1	6.288734436	2.0537217	0	1	63.71563339
Cowichan	Soil	K838271	1	61.47537231	1.652207	0	1	-2.791806221	3.139759	0	1	11.12694645	2.25071	0	1	92.76647186
Cowichan	Soil	K838272	1	61.33649063	1.755644	0	1	1.730601907	3.23983	0	1	11.12950706	2.2837348	0	1	54.15701675
Cowichan	Soil	K838273	1	47.67334747	1.331416	0	1	1.839785576	2.593167	0	1	13.83398342	1.8400645	0	1	57.76905823
Cowichan	Soil	K838274	1	34.70916367	1.073853	0	1	-1.574419618	2.247894	0	1	5.351142406	1.5982484	0	1	31.302248
Cowichan	Blank	K838275	1	16.12423897	0.727139	0	1	-2.100793839	2.753993	0	1	10.75987434	2.0247476	0	1	24.7893219
Cowichan	Soil	K838276	1	60.02229309	1.644642	0	1	4.012050629	3.101527	0	1	7.19926548	1.9404101	0	1	52.98752213
Cowichan	Soil	K838277	1	59.13563538	1.681872	0	1	0.419145703	3.156266	0	1	6.232554913	2.0421858	0	1	46.26900864
Cowichan	Soil	K838278	1	58.63149261	1.624655	0	1	-4.842815876	2.770135	0	1	6.097490311	1.9239751	0	1	42.97743988
Cowichan	Soil	K838279	1	60.64494324	1.612865	0	1	-2.141902447	3.160001	0	1	20.48067856	2.2814536	0	1	86.17902374
Cowichan	Soil	K838280	1	54.63679886	1.457916	0	1	1.397905827	3.005231	0	1	13.71290207	1.9618819	0	1	78.12495422
Cowichan	Soil	K838281	1	60.05475235	1.447481	0	1	1.35877049	2.777227	0	1	6.586823463	2.0924296	0	1	74.81090546
Cowichan	Soil	K838282	1	37.4305191	1.037192	0	1	-3.75342679	2.60523	0	1	6.1767869	2.1096425	0	1	34.34983063
Cowichan	Soil	K838283	1	75.3837204	1.71028	0	1	-0.598408163	3.229532	0	1	2.418582439	2.115832	0	1	73.54286957
Cowichan	Soil	K838284	1	40.42412567	1.23645	0	1	-3.466571331	2.73499	0	1	20.12864113	2.4675784	0	1	74.37763214

Project	Sample Type	Sample ID	U Slope	V	V +/-	V Intercept	V Slope	W	W +/-	W Intercept	W Slope	Y	Y +/-	Y Intercept	Y Slope	Zn
Cowichan	Soil	K838285	1	63.5806694	1.541172	0	1	5.314887524	2.975301	0	1	20.35391426	2.3164101	0	1	94.97925568
Cowichan	Soil	K838286	1	66.04575348	1.790446	0	1	-3.246042252	3.470436	0	1	5.613532066	2.1088393	0	1	116.7915726
Cowichan	Soil	K838287	1	49.45830154	1.53687	0	1	-7.891222	3.392071	0	1	7.340548515	2.4473307	0	1	62.74765015
Cowichan	Soil	K838288	1	60.11765289	1.815122	0	1	1.011620522	3.929179	0	1	10.77026463	2.5907474	0	1	119.8141556
Cowichan	Soil	K838351	1	72.47682953	1.805929	0	1	-2.288513899	3.458984	0	1	15.55184364	2.2129941	0	1	79.94526672
Cowichan	Soil	K838352	1	56.86705017	1.550363	0	1	-1.747635722	3.301225	0	1	7.427808285	2.2580054	0	1	119.803154
Cowichan	Soil	K838353	1	52.98744965	1.754518	0	1	2.79894352	3.88462	0	1	7.553043365	2.4399662	0	1	89.68021393
Cowichan	Soil	K838401	1	61.56053162	1.721111	0	1	-2.544695854	3.260557	0	1	7.905044556	2.1759951	0	1	72.68438721
Cowichan	Soil	K838402	1	46.96695328	1.441714	0	1	-0.818711936	2.846736	0	1	12.43166447	2.0883665	0	1	92.91152954
Cowichan	Soil	K838403	1	62.82901382	1.937886	0	1	-3.559388399	3.80798	0	1	5.470955849	2.4372077	0	1	97.11774445
Cowichan	Soil	K838404	1	61.49282455	1.74269	0	1	-7.090424061	3.335767	0	1	9.049387932	2.1616416	0	1	100.2244568
Cowichan	Soil	K838405	1	61.86842728	1.629855	0	1	0.079317175	3.189217	0	1	28.21153069	2.4716311	0	1	84.86397552
Cowichan	Soil	K838406	1	61.00317001	1.530527	0	1	-0.035710111	2.941106	0	1	22.05376625	2.2237558	0	1	84.75705719
Cowichan	Soil	K838407	1	62.67022324	1.637753	0	1	-2.019585133	2.713478	0	1	7.97634697	1.9067876	0	1	58.19275284
Cowichan	Soil	K838408	1	30.23980141	1.10682	0	1	2.333777428	2.39043	0	1	7.879083633	1.767521	0	1	33.35736465
Cowichan	Soil	K838409	1	50.88859177	1.547808	0	1	2.519286871	3.126492	0	1	9.882835388	1.9901673	0	1	51.66085434
Cowichan	Soil	K838410	1	46.57072449	1.420234	0	1	3.237555742	3.140561	0	1	6.513615131	1.915563	0	1	89.21407318
Cowichan	Soil	K838411	1	47.15737915	1.472605	0	1	-2.027623177	2.882401	0	1	6.803256989	1.9112911	0	1	45.49403
Cowichan	Soil	K838412	1	46.81459427	1.398657	0	1	-6.554232121	2.930454	0	1	8.442473412	1.8495332	0	1	86.6469574
Cowichan	Soil	K838413	1	67.67685699	1.767198	0	1	0.796702445	3.470602	0	1	13.24590492	2.3755291	0	1	100.3912506
Cowichan	Soil	K838414	1	71.46891022	1.860096	0	1	0.603397608	3.212022	0	1	5.050396442	1.9713362	0	1	124.4169846
Cowichan	Soil	K838415	1	59.78992844	2.033436	0	1	-2.487877607	5.941138	0	1	7.161673069	3.3100085	0	1	590.4248657
Cowichan	Soil	K838416	1	51.46006775	1.532046	0	1	7.403738022	4.630187	0	1	12.28705788	2.2514234	0	1	908.098877
Cowichan	XRF Standard	OREAS22d	1	3.16323185	0.540456	0	1	1.232393265	2.233363	0	1	3.844066858	1.0702689	0	1	8.539856911
Cowichan	XRF Standard	OREAS22d	1	2.552111149	0.528903	0	1	4.922044754	2.209941	0	1	3.178910255	1.0410367	0	1	7.75613308
Cowichan	XRF Standard	OREAS45d	1	150.4344177	4.41755	0	1	2.065800428	4.58504	0	1	14.21021938	2.5789497	0	1	39.53261566
Cowichan	XRF Standard	OREAS502b	1	140.5898132	2.676844	0	1	-0.127523914	4.27031	0	1	14.35465336	2.7840517	0	1	179.9833527
Cowichan	XRF Standard	OREAS502b	1	134.8926086	2.698702	0	1	-1.983732224	4.194044	0	1	25.20435143	2.68483	0	1	153.1706848
Cowichan	XRF Standard	OREAS502b	1	132.1082306	2.680819	0	1	12.80017757	4.150854	0	1	16.94387245	2.6254666	0	1	140.8336639
Cowichan	XRF Standard	OREAS502b	1	128.711792	2.687425	0	1	2.665040255	4.183997	0	1	24.16995811	2.6391504	0	1	138.6802368
Cowichan	XRF Standard	OREAS502b	1	139.2242584	2.793897	0	1	-1.791443706	4.139067	0	1	17.96369171	2.6206708	0	1	144.5090179
Cowichan	XRF Standard	OREAS901	1	74.36486816	1.943672	0	1	3.562371969	3.500045	0	1	33.48125839	2.9223981	0	1	23.54172897
Cowichan	XRF Standard	OREAS901	1	72.01320648	1.956235	0	1	4.196892262	3.460352	0	1	39.50806427	2.9876711	0	1	19.20866585
Cowichan	XRF Standard	OREAS901	1	85.73084259	1.986909	0	1	7.760118008	3.498879	0	1	36.43111801	2.8744678	0	1	28.84236908
Cowichan	XRF Standard	OREAS901	1	71.04180145	1.947218	0	1	8.070469856	3.423861	0	1	37.21408844	2.904906	0	1	18.9592247
Cowichan	XRF Standard	OREAS902	1	45.45734787	1.598207	0	1	7.23640871	4.310428	0	1	19.61531448	2.2559595	0	1	5.813971519

Project	Sample Type	Sample ID	Zn +/-	Zn Intercept	Zn Slope	Zr	Zr +/-	Zr Intercept	Zr Slope
Cowichan	XRF Blank	BLK	1.030535	0	1	1.566443682	1.0210855	0	1
Cowichan	XRF Blank	BLK	1.035564	0	1	3.703875542	1.0341743	0	1
Cowichan	XRF Blank	BLK	1.027607	0	1	2.373282194	1.031124	0	1
Cowichan	XRF Blank	BLK	0.930476	0	1	2.745091677	0.9311027	0	1
Cowichan	XRF Blank	BLK	0.925759	0	1	2.715424299	0.8915112	0	1
Cowichan	XRF Blank	BLK	0.897593	0	1	3.436624765	0.905399	0	1
Cowichan	XRF Blank	BLK	0.964775	0	1	2.153115749	0.9654462	0	1
Cowichan	XRF Blank	BLK	0.904689	0	1	2.223314047	0.9324261	0	1
Cowichan	XRF Blank	BLK	0.927659	0	1	2.605316162	0.962069	0	1
Cowichan	XRF Blank	BLK	0.916102	0	1	1.514177084	0.9554995	0	1
Cowichan	XRF Blank	BLK	0.949298	0	1	3.048080921	0.9712121	0	1
Cowichan	XRF Blank	BLK	9.666646	0	1	4.361746311	0.8588861	0	1
Cowichan	XRF Blank	BLK	0.910166	0	1	1.550848961	0.9215251	0	1
Cowichan	XRF Blank	BLK	0.932393	0	1	3.088547707	0.9161106	0	1
Cowichan	Soil	K838001	2.542696	0	1	61.00889587	2.9857361	0	1
Cowichan	Soil	K838002	2.435496	0	1	49.96587753	2.766824	0	1
Cowichan	Soil	K838003	2.590374	0	1	61.74187088	3.3563564	0	1
Cowichan	Soil	K838004	2.182256	0	1	86.41963196	3.4034901	0	1
Cowichan	Soil	K838005	2.228932	0	1	65.2289505	3.116483	0	1
Cowichan	Soil	K838006	3.364085	0	1	62.1409874	3.3612735	0	1
Cowichan	Soil	K838007	2.908549	0	1	82.90744781	3.2911417	0	1
Cowichan	Soil	K838008	2.881273	0	1	76.42506409	3.8304796	0	1
Cowichan	Soil	K838009	2.812426	0	1	78.42999268	3.5836313	0	1
Cowichan	Soil	K838010	2.626273	0	1	56.38208771	3.0879896	0	1
Cowichan	Soil	K838011	2.830376	0	1	84.7487793	3.640368	0	1
Cowichan	Soil	K838012	2.867252	0	1	50.4483757	3.2122097	0	1
Cowichan	Soil	K838013	3.024351	0	1	51.08026505	2.7535698	0	1
Cowichan	Soil	K838014	2.960408	0	1	96.35368347	4.3646088	0	1
Cowichan	Soil	K838015	2.787016	0	1	69.77470398	2.6558974	0	1
Cowichan	Soil	K838016	2.879288	0	1	69.72151947	3.4591191	0	1
Cowichan	Soil	K838017	3.059838	0	1	75.95713043	3.7364578	0	1
Cowichan	Soil	K838018	2.355656	0	1	97.43331146	3.8356614	0	1
Cowichan	Soil	K838019	4.121297	0	1	83.23332977	4.4961905	0	1
Cowichan	Soil	K838020	2.339538	0	1	79.09634399	3.4868104	0	1
Cowichan	XRF Duplicate	K838020 dupe	2.725433	0	1	92.42985535	3.907254	0	1
Cowichan	Soil	K838021	2.638973	0	1	87.79467773	3.4936433	0	1
Cowichan	Soil	K838022	2.82907	0	1	82.62017059	3.5963299	0	1
Cowichan	Soil	K838023	2.78499	0	1	79.82640076	3.7505345	0	1
Cowichan	Soil	K838024	2.459151	0	1	74.96039581	3.5626566	0	1
Cowichan	Field Duplicate	K838025	2.72189	0	1	80.78365326	3.4110286	0	1
Cowichan	Blank	K838026	1.693333	0	1	99.82254791	4.0770159	0	1
Cowichan	Soil	K838027	2.701985	0	1	113.4122772	3.9893003	0	1
Cowichan	Soil	K838028	2.497203	0	1	112.4044724	3.7889585	0	1

Project	Sample Type	Sample ID	Zn +/-	Zn Intercept	Zn Slope	Zr	Zr +/-	Zr Intercept	Zr Slope
Cowichan	Soil	K838029	2.24761	0	1	152.5285492	4.3903861	0	1
Cowichan	Soil	K838030	2.414132	0	1	90.09490204	3.6911025	0	1
Cowichan	Soil	K838031	2.156024	0	1	71.06816864	3.0854487	0	1
Cowichan	Soil	K838032	2.851712	0	1	108.0960388	4.2525826	0	1
Cowichan	Soil	K838033	2.081836	0	1	67.58080292	3.2876794	0	1
Cowichan	Soil	K838034	3.276153	0	1	105.207634	3.8854721	0	1
Cowichan	Soil	K838035	6.64785	0	1	77.87497711	4.156148	0	1
Cowichan	Soil	K838036	6.47174	0	1	69.21062469	3.6846728	0	1
Cowichan	Soil	K838037	3.819447	0	1	81.60128021	3.9109662	0	1
Cowichan	Soil	K838038	2.473213	0	1	106.3285599	4.144074	0	1
Cowichan	Soil	K838039	2.270849	0	1	85.40586853	3.745249	0	1
Cowichan	Soil	K838041	2.790012	0	1	87.12017822	4.8190508	0	1
Cowichan	Soil	K838042	2.644259	0	1	65.12889099	3.089354	0	1
Cowichan	Soil	K838043	2.852708	0	1	76.06524658	3.6179118	0	1
Cowichan	Soil	K838044	2.670167	0	1	83.49314117	3.3801608	0	1
Cowichan	Soil	K838045	3.136468	0	1	75.76680756	3.838649	0	1
Cowichan	XRF Duplicate	K838045 dupe	2.715913	0	1	74.84532928	3.2450864	0	1
Cowichan	Soil	K838046	4.289398	0	1	58.37904358	5.5848737	0	1
Cowichan	Soil	K838047	3.140711	0	1	94.90356445	4.3159924	0	1
Cowichan	Soil	K838048	3.151504	0	1	83.35114288	4.2665935	0	1
Cowichan	Soil	K838049	3.089043	0	1	76.20909119	3.8428717	0	1
Cowichan	Soil	K838050	2.912333	0	1	87.97696686	4.1612329	0	1
Cowichan	Field Duplicate	K838051	1.927446	0	1	71.99529266	3.181488	0	1
Cowichan	Blank	K838052	1.531837	0	1	111.2330551	3.8072791	0	1
Cowichan	Soil	K838053	2.512684	0	1	71.86947632	3.5600402	0	1
Cowichan	Soil	K838054	3.687489	0	1	90.69396973	4.7088313	0	1
Cowichan	Soil	K838055	2.123775	0	1	113.1623535	4.3118472	0	1
Cowichan	Soil	K838056	2.433459	0	1	76.58269501	3.2805653	0	1
Cowichan	Soil	K838057	2.598174	0	1	81.1621933	3.6883719	0	1
Cowichan	Soil	K838058	3.120684	0	1	79.13067627	3.6460814	0	1
Cowichan	Soil	K838059	2.604041	0	1	66.55885315	3.5253606	0	1
Cowichan	Soil	K838060	2.469974	0	1	74.50240326	3.4592998	0	1
Cowichan	Soil	K838061	2.501249	0	1	77.62758636	3.5842083	0	1
Cowichan	Soil	K838062	2.764643	0	1	87.75897217	4.1511974	0	1
Cowichan	Soil	K838063	2.726804	0	1	70.77720642	3.3333755	0	1
Cowichan	Soil	K838064	3.527369	0	1	63.15163803	4.5386243	0	1
Cowichan	Soil	K838101	3.086268	0	1	66.83628082	4.795835	0	1
Cowichan	Soil	K838102	2.425636	0	1	85.43558502	4.0047603	0	1
Cowichan	Soil	K838103	2.153252	0	1	122.9324265	4.1275048	0	1
Cowichan	Soil	K838104	2.452812	0	1	75.37692261	3.4883773	0	1
Cowichan	Soil	K838105	1.668559	0	1	59.94983673	3.086262	0	1
Cowichan	Soil	K838106	2.743928	0	1	75.37888336	3.8113558	0	1
Cowichan	Soil	K838107	1.991626	0	1	59.37985611	3.2557635	0	1

Project	Sample Type	Sample ID	Zn +/-	Zn Intercept	Zn Slope	Zr	Zr +/-	Zr Intercept	Zr Slope
Cowichan	Soil	K838108	2.092182	0	1	79.48200226	3.4125795	0	1
Cowichan	Soil	K838109	2.494222	0	1	82.62065125	3.2878146	0	1
Cowichan	Soil	K838110	3.583769	0	1	68.37844086	4.4667163	0	1
Cowichan	Soil	K838111	2.186722	0	1	35.41509247	3.0703502	0	1
Cowichan	Soil	K838112	3.602855	0	1	79.06370544	4.478436	0	1
Cowichan	Soil	K838113	4.045971	0	1	79.27513886	5.1438856	0	1
Cowichan	Soil	K838114	2.298316	0	1	74.27098846	3.6312263	0	1
Cowichan	Soil	K838115	5.120053	0	1	79.28047943	5.3819928	0	1
Cowichan	Soil	K838116	3.582802	0	1	81.90862274	4.2852969	0	1
Cowichan	Soil	K838117	2.427753	0	1	86.44644165	3.4177783	0	1
Cowichan	Soil	K838118	2.501028	0	1	71.39113617	3.6296628	0	1
Cowichan	Soil	K838119	3.26437	0	1	132.1630249	6.4566717	0	1
Cowichan	Soil	K838120	3.645581	0	1	91.98755646	6.2015295	0	1
Cowichan	XRF Duplicate	K838120 dupe	4.23453	0	1	95.88114166	6.322371	0	1
Cowichan	Soil	K838121	1.931573	0	1	103.0981827	3.8459151	0	1
Cowichan	Soil	K838122	2.233578	0	1	90.24446869	3.6335778	0	1
Cowichan	Soil	K838123	6.163805	0	1	110.6309509	10.361023	0	1
Cowichan	Soil	K838124	2.283955	0	1	88.73193359	3.6414995	0	1
Cowichan	Field Duplicate	K838125	3.761517	0	1	85.77661896	5.7317076	0	1
Cowichan	Soil	K838126	4.992306	0	1	104.2900085	8.2877426	0	1
Cowichan	Soil	K838127	3.067169	0	1	90.32233429	5.3806539	0	1
Cowichan	Soil	K838128	2.915971	0	1	100.0711288	4.8924518	0	1
Cowichan	Soil	K838129	5.015171	0	1	87.71615601	7.0390387	0	1
Cowichan	Soil	K838130	2.812907	0	1	121.0955582	5.5113015	0	1
Cowichan	Soil	K838131	3.03908	0	1	105.5891953	5.6438317	0	1
Cowichan	Soil	K838132	4.184401	0	1	75.55039215	5.5703759	0	1
Cowichan	Soil	K838133	2.07757	0	1	109.7631149	3.7890022	0	1
Cowichan	Soil	K838134	3.322978	0	1	84.19156647	4.842289	0	1
Cowichan	Soil	K838135	3.540035	0	1	85.1264267	4.3489728	0	1
Cowichan	Soil	K838136	2.23884	0	1	66.60941315	3.4712818	0	1
Cowichan	Soil	K838137	3.515566	0	1	74.81341553	5.0074339	0	1
Cowichan	Soil	K838138	1.948715	0	1	104.5951614	3.7252319	0	1
Cowichan	Soil	K838139	2.132244	0	1	117.3065796	4.3201895	0	1
Cowichan	Soil	K838140	2.320503	0	1	93.53768921	3.9619658	0	1
Cowichan	Soil	K838141	3.51265	0	1	79.63478088	5.4877234	0	1
Cowichan	Soil	K838142	2.459375	0	1	83.02135468	4.0033503	0	1
Cowichan	Soil	K838143	2.403932	0	1	92.65774536	3.943979	0	1
Cowichan	Soil	K838144	2.413277	0	1	95.65963745	3.7612433	0	1
Cowichan	Soil	K838145	2.527849	0	1	63.46178436	3.5614846	0	1
Cowichan	XRF Duplicate	K838145 dupe	2.284516	0	1	56.22338486	3.5093191	0	1
Cowichan	Soil	K838146	2.594471	0	1	86.48903656	3.7175832	0	1
Cowichan	Soil	K838147	2.373371	0	1	74.45239258	3.5845499	0	1
Cowichan	Soil	K838148	2.816647	0	1	79.05990601	3.8496776	0	1

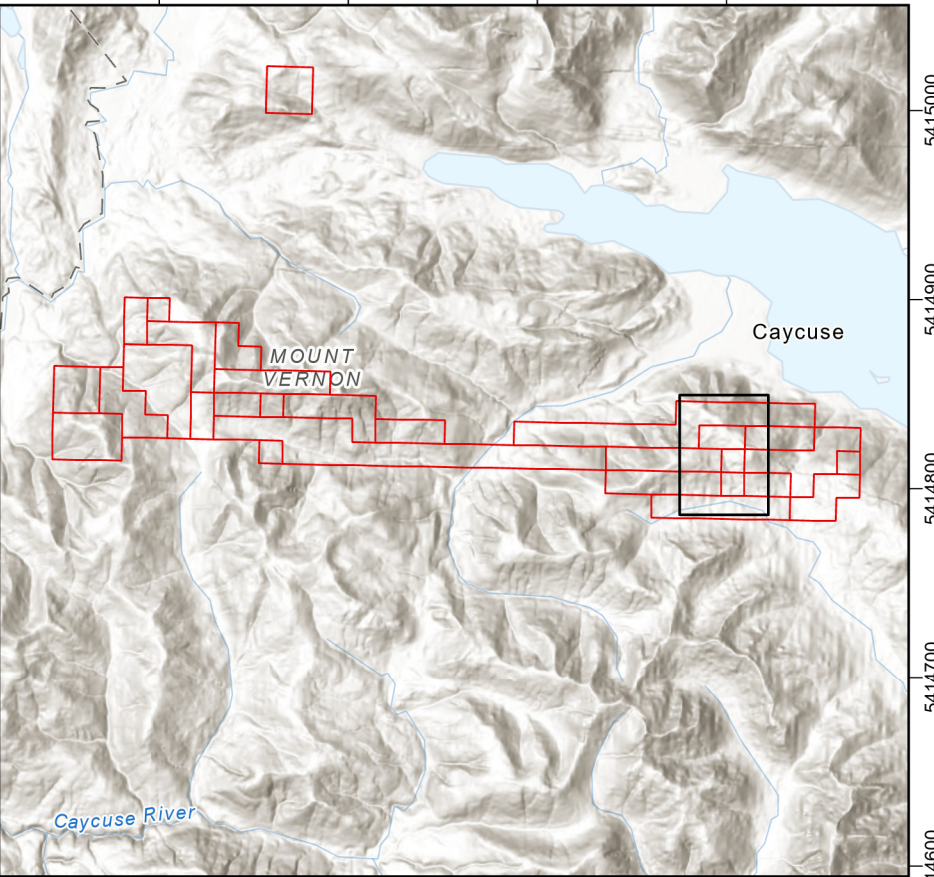
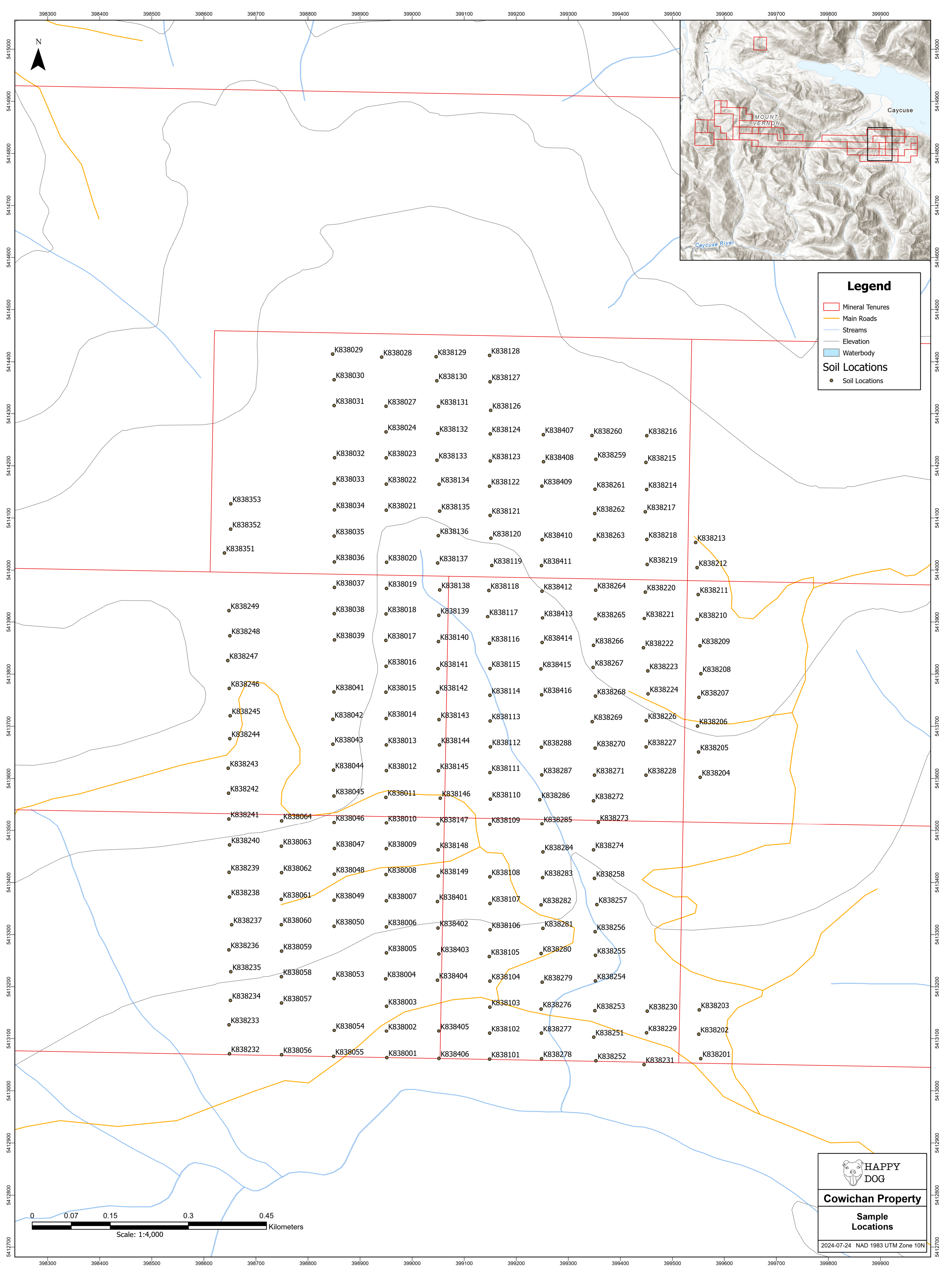
Project	Sample Type	Sample ID	Zn +/-	Zn Intercept	Zn Slope	Zr	Zr +/-	Zr Intercept	Zr Slope
Cowichan	Soil	K838149	2.257972	0	1	59.3338356	3.4891884	0	1
Cowichan	Blank	K838150	1.640478	0	1	103.3570023	3.7061696	0	1
Cowichan	Soil	K838201	1.81398	0	1	74.39066315	3.0837448	0	1
Cowichan	Soil	K838202	2.029224	0	1	71.51630402	3.0612943	0	1
Cowichan	Soil	K838203	18.48141	0	1	52.21450806	2.6681077	0	1
Cowichan	Soil	K838204	2.349294	0	1	73.66051483	3.1144359	0	1
Cowichan	Soil	K838205	2.992864	0	1	80.98951721	3.5193582	0	1
Cowichan	Soil	K838206	8.207356	0	1	69.83074188	3.3060284	0	1
Cowichan	Soil	K838207	2.733931	0	1	87.53945923	3.370753	0	1
Cowichan	Soil	K838208	2.121011	0	1	92.3142395	3.4047983	0	1
Cowichan	Soil	K838209	2.314409	0	1	92.09081268	3.4888577	0	1
Cowichan	Soil	K838210	2.002719	0	1	79.61257935	2.8346586	0	1
Cowichan	Soil	K838211	1.778791	0	1	88.26036835	3.1675594	0	1
Cowichan	Soil	K838212	2.369591	0	1	85.32546997	3.7211874	0	1
Cowichan	Soil	K838213	2.115429	0	1	104.5157242	3.644516	0	1
Cowichan	Soil	K838214	1.750795	0	1	82.36682892	3.1259396	0	1
Cowichan	Soil	K838215	1.625167	0	1	66.15466309	2.357466	0	1
Cowichan	Soil	K838216	1.724933	0	1	62.46965027	2.6273673	0	1
Cowichan	Soil	K838217	1.783706	0	1	90.81008911	2.914048	0	1
Cowichan	Soil	K838218	1.97387	0	1	105.4283524	3.4530928	0	1
Cowichan	Soil	K838219	2.174891	0	1	89.52037811	3.4051158	0	1
Cowichan	Soil	K838220	1.914935	0	1	87.33203888	3.2828901	0	1
Cowichan	Soil	K838221	1.538597	0	1	73.13414764	2.6788592	0	1
Cowichan	Soil	K838222	2.011447	0	1	97.27228546	3.2116754	0	1
Cowichan	Soil	K838223	2.690496	0	1	66.15032959	2.4668996	0	1
Cowichan	Soil	K838224	4.691866	0	1	62.35551071	3.1084256	0	1
Cowichan	Blank	K838225	1.735348	0	1	109.8785934	3.8599215	0	1
Cowichan	Soil	K838226	2.854605	0	1	70.75328064	3.2489164	0	1
Cowichan	Soil	K838227	1.741807	0	1	78.67744446	2.9622598	0	1
Cowichan	Soil	K838228	2.326341	0	1	71.03334045	3.1755614	0	1
Cowichan	Soil	K838229	2.438567	0	1	73.16899109	3.0159178	0	1
Cowichan	Soil	K838230	1.799146	0	1	75.78913879	3.1218004	0	1
Cowichan	Soil	K838231	2.023322	0	1	76.17137909	3.0824668	0	1
Cowichan	Soil	K838232	1.631697	0	1	66.09986877	2.9828227	0	1
Cowichan	Soil	K838233	2.333675	0	1	70.64448547	3.2210116	0	1
Cowichan	Soil	K838234	1.492426	0	1	69.80990601	2.7038209	0	1
Cowichan	Soil	K838235	2.004448	0	1	48.36367798	2.7607374	0	1
Cowichan	Soil	K838236	1.880035	0	1	73.78685761	2.994066	0	1
Cowichan	Soil	K838237	2.040562	0	1	69.79924011	3.1992838	0	1
Cowichan	Soil	K838238	1.908646	0	1	49.73033524	2.6859064	0	1
Cowichan	Soil	K838239	2.040062	0	1	63.34833908	2.9884374	0	1
Cowichan	Soil	K838240	2.230777	0	1	85.10897827	3.3936934	0	1
Cowichan	Soil	K838241	2.202007	0	1	57.18015289	2.7048209	0	1

Project	Sample Type	Sample ID	Zn +/-	Zn Intercept	Zn Slope	Zr	Zr +/-	Zr Intercept	Zr Slope
Cowichan	Soil	K838242	2.060591	0	1	57.64806366	3.2667933	0	1
Cowichan	Soil	K838243	2.233335	0	1	62.40847778	2.883697	0	1
Cowichan	Soil	K838244	2.296648	0	1	64.06572723	3.1615679	0	1
Cowichan	Soil	K838245	1.783355	0	1	63.69333649	2.9828529	0	1
Cowichan	Soil	K838246	2.006275	0	1	75.59668732	3.4844327	0	1
Cowichan	Soil	K838247	1.914907	0	1	73.68901825	2.964896	0	1
Cowichan	Soil	K838248	2.118927	0	1	88.60729218	3.1506429	0	1
Cowichan	Soil	K838249	1.686782	0	1	83.99737549	3.0159156	0	1
Cowichan	Field Duplicate	K838250	1.625315	0	1	97.99008942	3.2409158	0	1
Cowichan	Soil	K838251	1.701359	0	1	53.56719589	2.7078388	0	1
Cowichan	Soil	K838252	1.621975	0	1	94.43834686	3.2060137	0	1
Cowichan	Soil	K838253	2.411109	0	1	85.63223267	3.7777894	0	1
Cowichan	Soil	K838254	2.019801	0	1	68.26045227	2.8651283	0	1
Cowichan	Soil	K838255	1.591398	0	1	54.8341217	2.8020554	0	1
Cowichan	Soil	K838256	1.53426	0	1	45.65258789	2.6519802	0	1
Cowichan	Soil	K838257	1.637923	0	1	92.96733856	3.226099	0	1
Cowichan	Soil	K838258	1.956429	0	1	68.3483963	3.0916333	0	1
Cowichan	Soil	K838259	2.145865	0	1	73.97497559	2.9852288	0	1
Cowichan	Soil	K838260	1.828386	0	1	62.05369568	2.7443438	0	1
Cowichan	Soil	K838261	1.467046	0	1	73.5958252	2.7585709	0	1
Cowichan	Soil	K838262	1.829756	0	1	81.34597015	3.2072616	0	1
Cowichan	Soil	K838263	2.259863	0	1	63.13132095	3.29561	0	1
Cowichan	Soil	K838264	2.045224	0	1	82.24842834	3.3675714	0	1
Cowichan	Soil	K838265	2.175811	0	1	72.91236877	2.9367993	0	1
Cowichan	Soil	K838266	3.01791	0	1	69.74354553	2.8392239	0	1
Cowichan	Soil	K838267	3.790166	0	1	73.6842804	2.8844221	0	1
Cowichan	Soil	K838268	1.947597	0	1	85.49114227	3.0601244	0	1
Cowichan	Soil	K838269	1.980711	0	1	77.99843597	3.1671073	0	1
Cowichan	Soil	K838270	2.026172	0	1	83.14660645	3.3602555	0	1
Cowichan	Soil	K838271	2.216351	0	1	74.8091507	3.3471479	0	1
Cowichan	Soil	K838272	1.942403	0	1	73.81613922	3.3468945	0	1
Cowichan	Soil	K838273	1.648858	0	1	82.16191864	2.9896216	0	1
Cowichan	Soil	K838274	1.240127	0	1	63.40752411	2.5050325	0	1
Cowichan	Blank	K838275	1.430211	0	1	120.2217178	3.6454849	0	1
Cowichan	Soil	K838276	1.83789	0	1	71.0124588	2.9801109	0	1
Cowichan	Soil	K838277	1.860825	0	1	69.81957245	3.1527576	0	1
Cowichan	Soil	K838278	1.632485	0	1	65.77176666	2.853672	0	1
Cowichan	Soil	K838279	2.17546	0	1	58.54667282	2.82809	0	1
Cowichan	Soil	K838280	2.012203	0	1	77.11421967	3.2000132	0	1
Cowichan	Soil	K838281	1.872689	0	1	74.99724579	3.1173761	0	1
Cowichan	Soil	K838282	1.450658	0	1	75.06060791	3.3439615	0	1
Cowichan	Soil	K838283	2.038464	0	1	58.64574814	2.7085981	0	1
Cowichan	Soil	K838284	1.799064	0	1	73.79189301	3.3167179	0	1

Project	Sample Type	Sample ID	Zn +/-	Zn Intercept	Zn Slope	Zr	Zr +/-	Zr Intercept	Zr Slope
Cowichan	Soil	K838285	2.11759	0	1	66.61363983	2.9352715	0	1
Cowichan	Soil	K838286	2.515866	0	1	74.22953796	3.2618544	0	1
Cowichan	Soil	K838287	2.087174	0	1	79.36148071	3.7966647	0	1
Cowichan	Soil	K838288	2.822158	0	1	84.10264587	3.9255199	0	1
Cowichan	Soil	K838351	2.304443	0	1	103.6691284	3.3717389	0	1
Cowichan	Soil	K838352	2.416325	0	1	106.087944	3.6976738	0	1
Cowichan	Soil	K838353	2.581344	0	1	95.16356659	3.9287677	0	1
Cowichan	Soil	K838401	2.092859	0	1	69.10224152	3.0997658	0	1
Cowichan	Soil	K838402	2.067192	0	1	65.35199738	2.9288228	0	1
Cowichan	Soil	K838403	2.535872	0	1	64.54058075	3.528559	0	1
Cowichan	Soil	K838404	2.412947	0	1	67.28173828	3.2197783	0	1
Cowichan	Soil	K838405	2.128119	0	1	64.73713684	2.9864204	0	1
Cowichan	Soil	K838406	2.002557	0	1	70.61395264	2.8155663	0	1
Cowichan	Soil	K838407	1.744237	0	1	104.0932617	3.3117082	0	1
Cowichan	Soil	K838408	1.326405	0	1	79.32763672	2.9446948	0	1
Cowichan	Soil	K838409	1.83331	0	1	96.42711639	3.4186347	0	1
Cowichan	Soil	K838410	2.146893	0	1	74.25914001	3.0220909	0	1
Cowichan	Soil	K838411	1.684286	0	1	89.95282745	3.2847013	0	1
Cowichan	Soil	K838412	2.017387	0	1	73.71156311	2.8858433	0	1
Cowichan	Soil	K838413	2.443493	0	1	63.21589279	3.0317273	0	1
Cowichan	Soil	K838414	2.412738	0	1	98.91133118	3.4478416	0	1
Cowichan	Soil	K838415	5.997072	0	1	58.80078888	3.2383409	0	1
Cowichan	Soil	K838416	6.245531	0	1	86.61330414	3.3491628	0	1
Cowichan	XRF Standard	OREAS22d	1.030042	0	1	18.84557152	1.3158176	0	1
Cowichan	XRF Standard	OREAS22d	0.9927	0	1	20.62127304	1.3246895	0	1
Cowichan	XRF Standard	OREAS45d	2.613221	0	1	304.0281372	6.3096633	0	1
Cowichan	XRF Standard	OREAS502b	4.406295	0	1	172.9370422	4.5714564	0	1
Cowichan	XRF Standard	OREAS502b	4.196435	0	1	188.067627	4.5652671	0	1
Cowichan	XRF Standard	OREAS502b	4.132357	0	1	190.3884583	4.6339216	0	1
Cowichan	XRF Standard	OREAS502b	4.154849	0	1	190.4376068	4.6049051	0	1
Cowichan	XRF Standard	OREAS502b	4.159203	0	1	178.0185089	4.5122952	0	1
Cowichan	XRF Standard	OREAS901	2.092183	0	1	206.5135956	4.4071722	0	1
Cowichan	XRF Standard	OREAS901	2.090898	0	1	203.0933228	4.4029927	0	1
Cowichan	XRF Standard	OREAS901	2.163396	0	1	201.1017609	4.3486886	0	1
Cowichan	XRF Standard	OREAS901	2.055206	0	1	202.3848724	4.3523922	0	1
Cowichan	XRF Standard	OREAS902	2.28882	0	1	162.8939667	3.7237618	0	1

APPENDIX E

SAMPLE MAPS



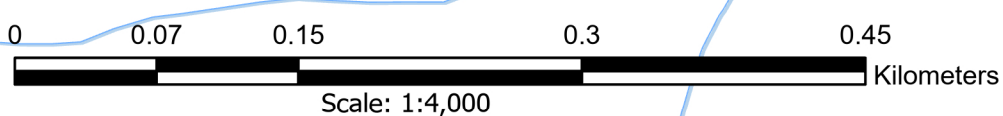
Legend


- ▭ Mineral Tenures
- ▬ Main Roads
- ▬ Streams
- ▬ Elevation
- ▭ Waterbody

Soil Locations

- Soil Locations

K838029 K838028 K838129 K838128
 K838030 K838130 K838127
 K838031 K838027 K838131 K838126
 K838024 K838132 K838124 K838407 K838260 K838216
 K838032 K838023 K838133 K838123 K838408 K838259 K838215
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 K838353 K838034 K838021 K838135 K838121 K838262 K838217
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 K838213
 K838212
 K838037 K838019 K838138 K838118 K838412 K838264 K838220 K838211
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 K838235 K838058 K838053 K838004 K838404 K838104 K838279 K838254
 K838234 K838057 K838003 K838103 K838276 K838253 K838230 K838203
 K838233 K838054 K838002 K838405 K838102 K838277 K838251 K838229 K838202
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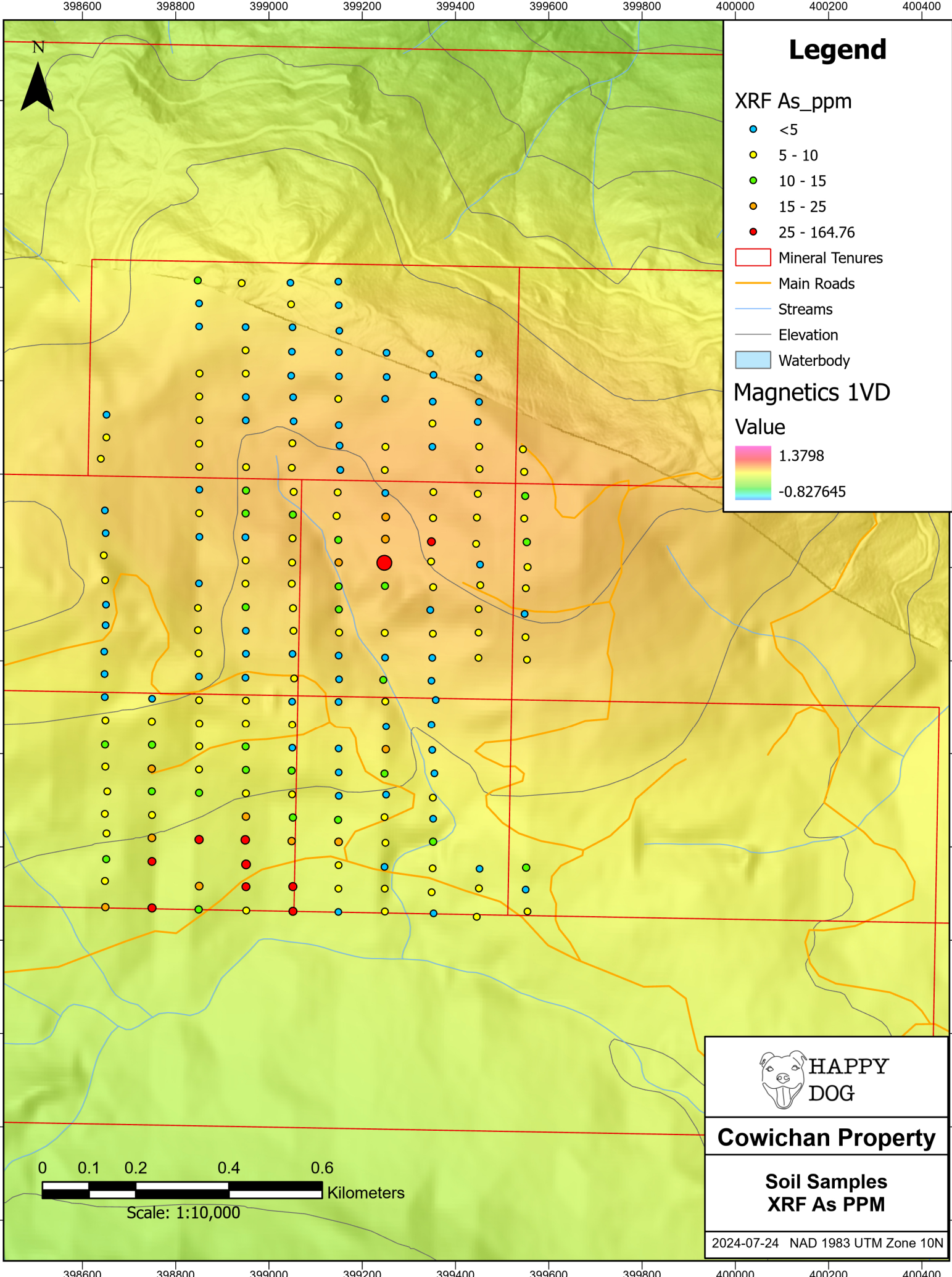


 **HAPPY DOG**

Cowichan Property

Sample Locations

2024-07-24 NAD 1983 UTM Zone 10N



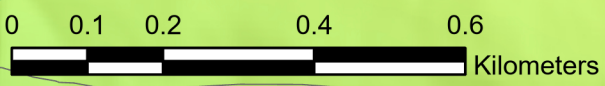
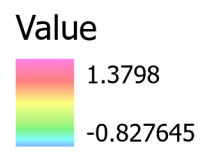
Legend

XRF As_ppm

- <5
- 5 - 10
- 10 - 15
- 15 - 25
- 25 - 164.76

- Mineral Tenures
- Main Roads
- Streams
- Elevation
- Waterbody

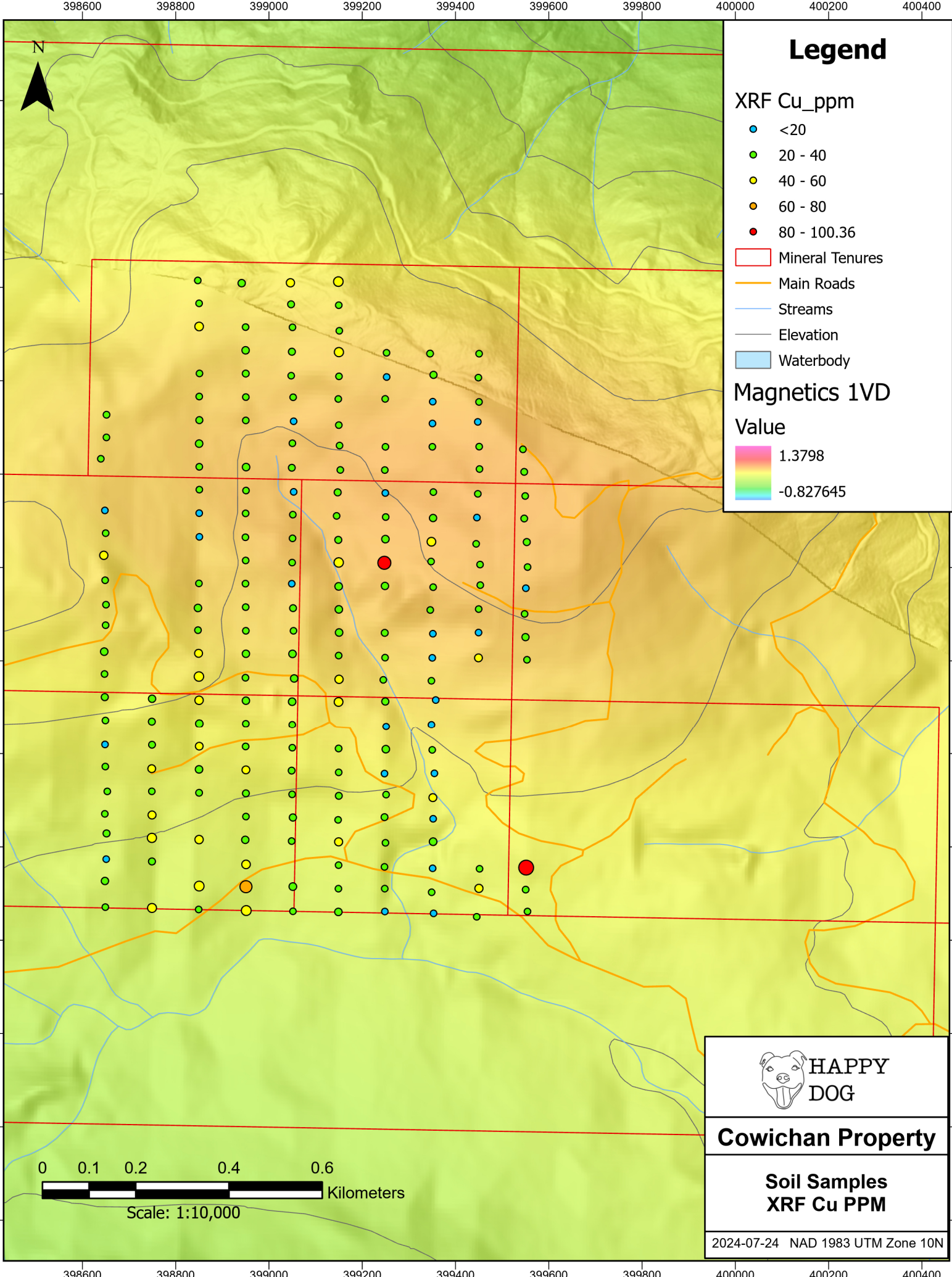
Magnetics 1VD



Cowichan Property

**Soil Samples
XRF As PPM**

2024-07-24 NAD 1983 UTM Zone 10N



Legend

XRF Cu_ppm

- <20
- 20 - 40
- 40 - 60
- 60 - 80
- 80 - 100.36

- Mineral Tenures
- Main Roads
- Streams
- Elevation
- Waterbody

Magnetics 1VD

Value

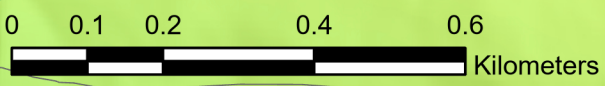
- 1.3798
- 0.827645



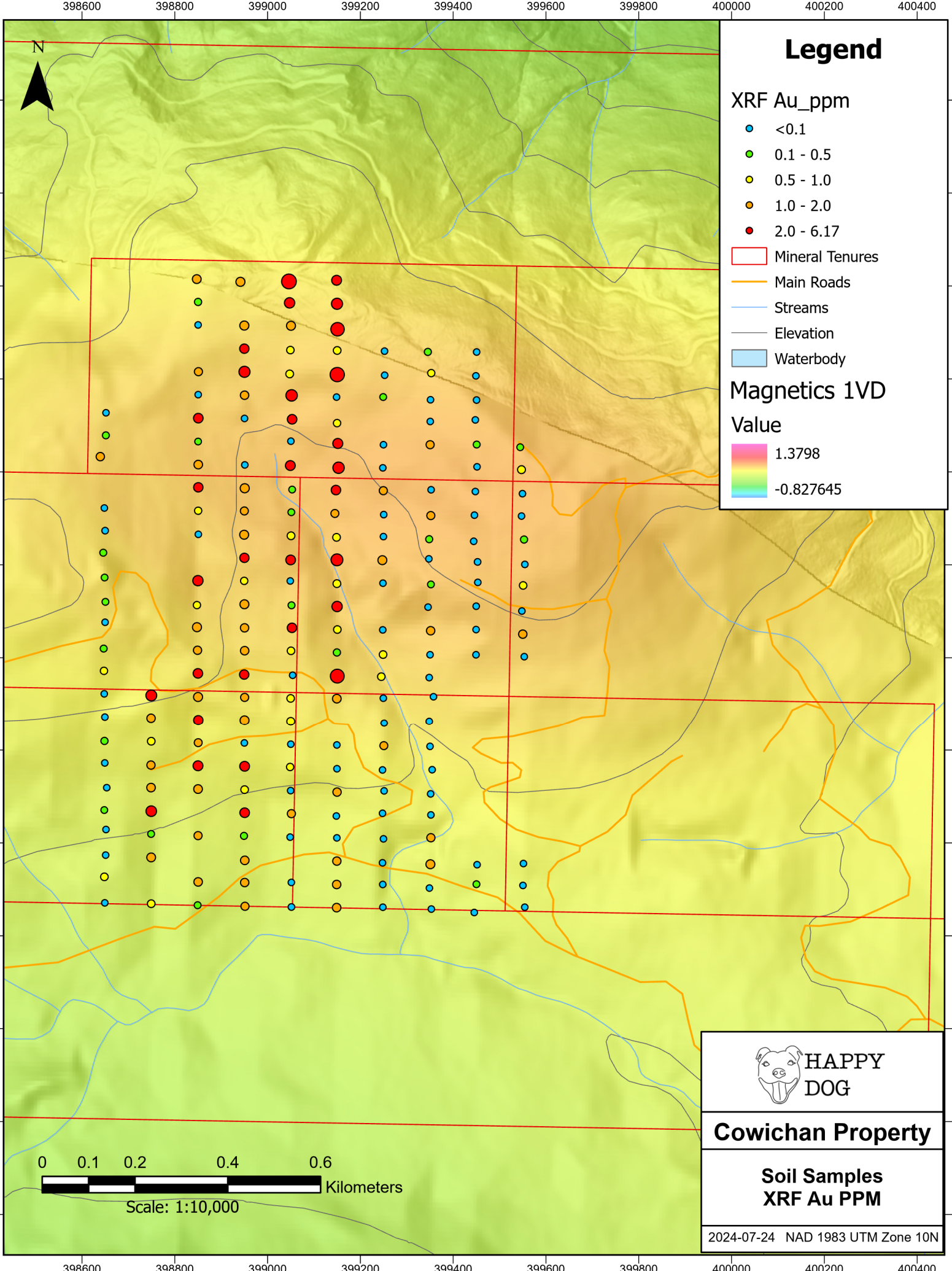
Cowichan Property

**Soil Samples
XRF Cu PPM**

2024-07-24 NAD 1983 UTM Zone 10N



Scale: 1:10,000



Legend

XRF Au_ppm

- <0.1
- 0.1 - 0.5
- 0.5 - 1.0
- 1.0 - 2.0
- 2.0 - 6.17

- Mineral Tenures
- Main Roads
- Streams
- Elevation
- Waterbody

Magnetics 1VD

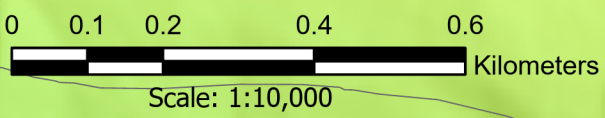
- Value
- 1.3798
 - 0.827645

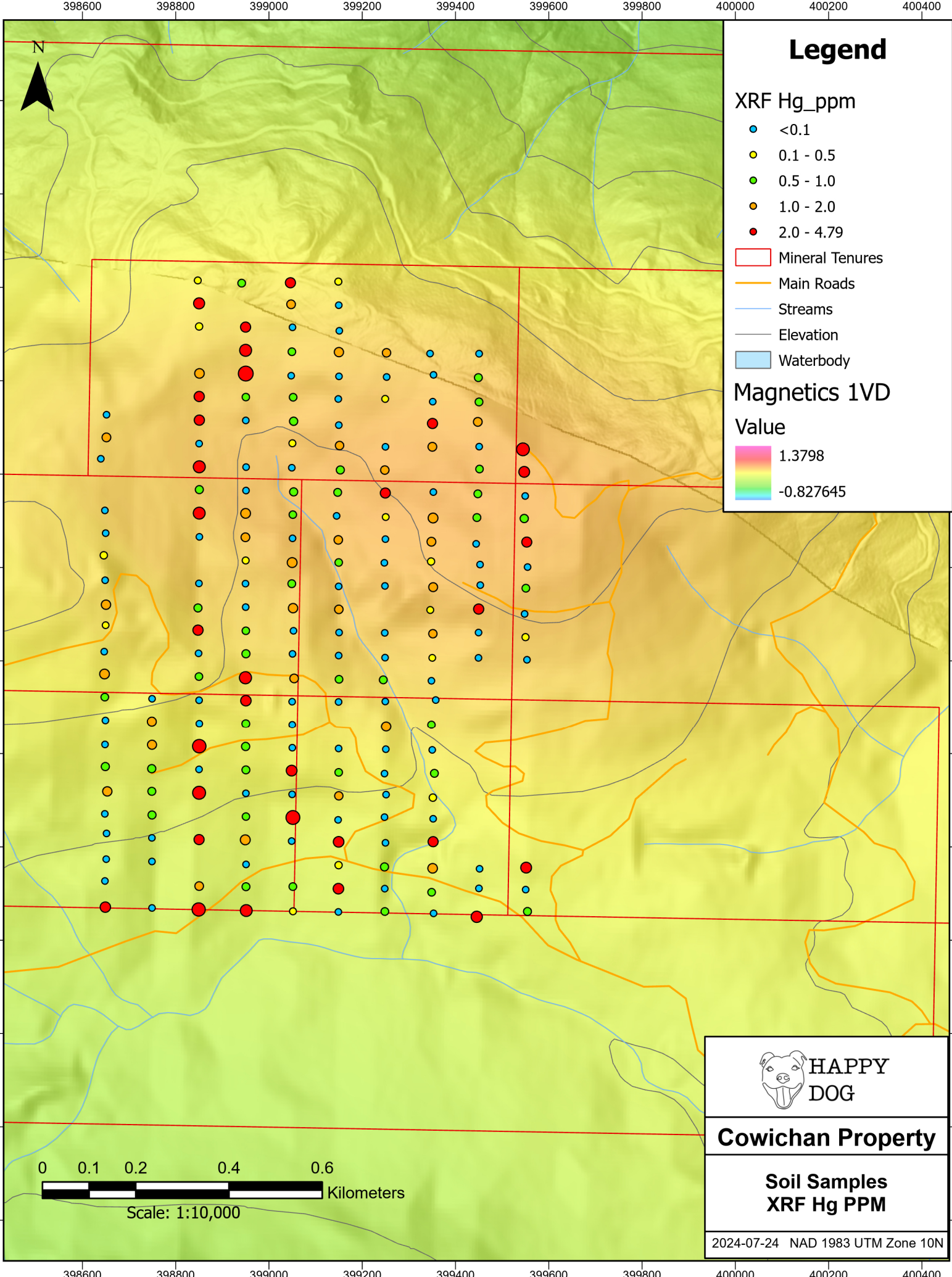


Cowichan Property

**Soil Samples
XRF Au PPM**

2024-07-24 NAD 1983 UTM Zone 10N





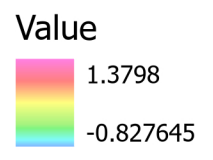
Legend

XRF Hg_ppm

- <0.1
- 0.1 - 0.5
- 0.5 - 1.0
- 1.0 - 2.0
- 2.0 - 4.79

- Mineral Tenures
- Main Roads
- Streams
- Elevation
- Waterbody

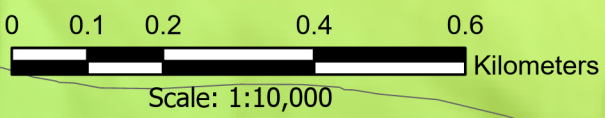
Magnetics 1VD

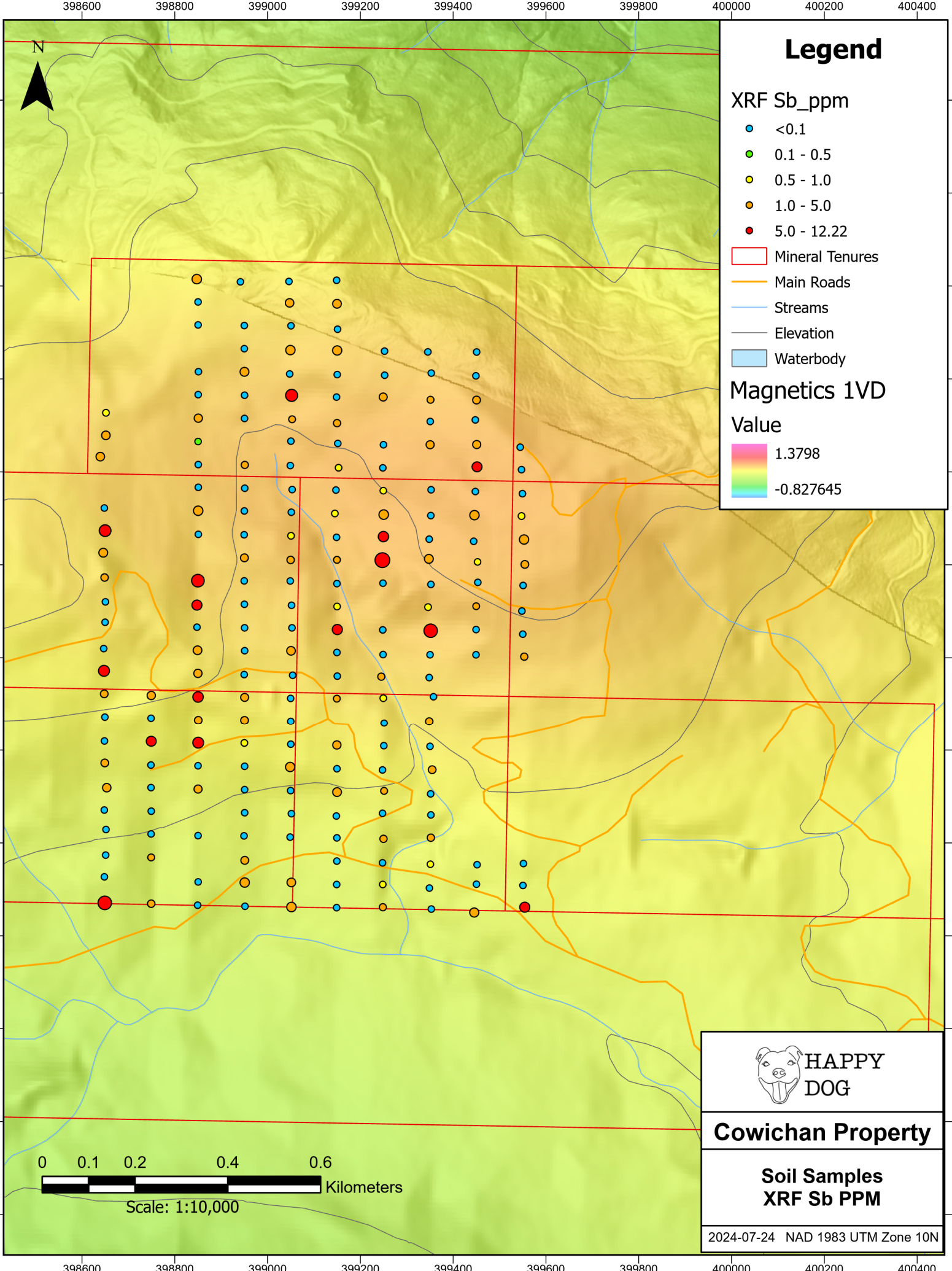


Cowichan Property

**Soil Samples
XRF Hg PPM**

2024-07-24 NAD 1983 UTM Zone 10N





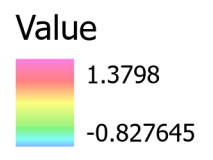
Legend

XRF Sb_ppm

- <0.1
- 0.1 - 0.5
- 0.5 - 1.0
- 1.0 - 5.0
- 5.0 - 12.22

- Mineral Tenures
- Main Roads
- Streams
- Elevation
- Waterbody

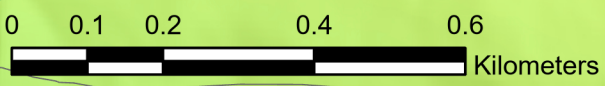
Magnetics 1VD

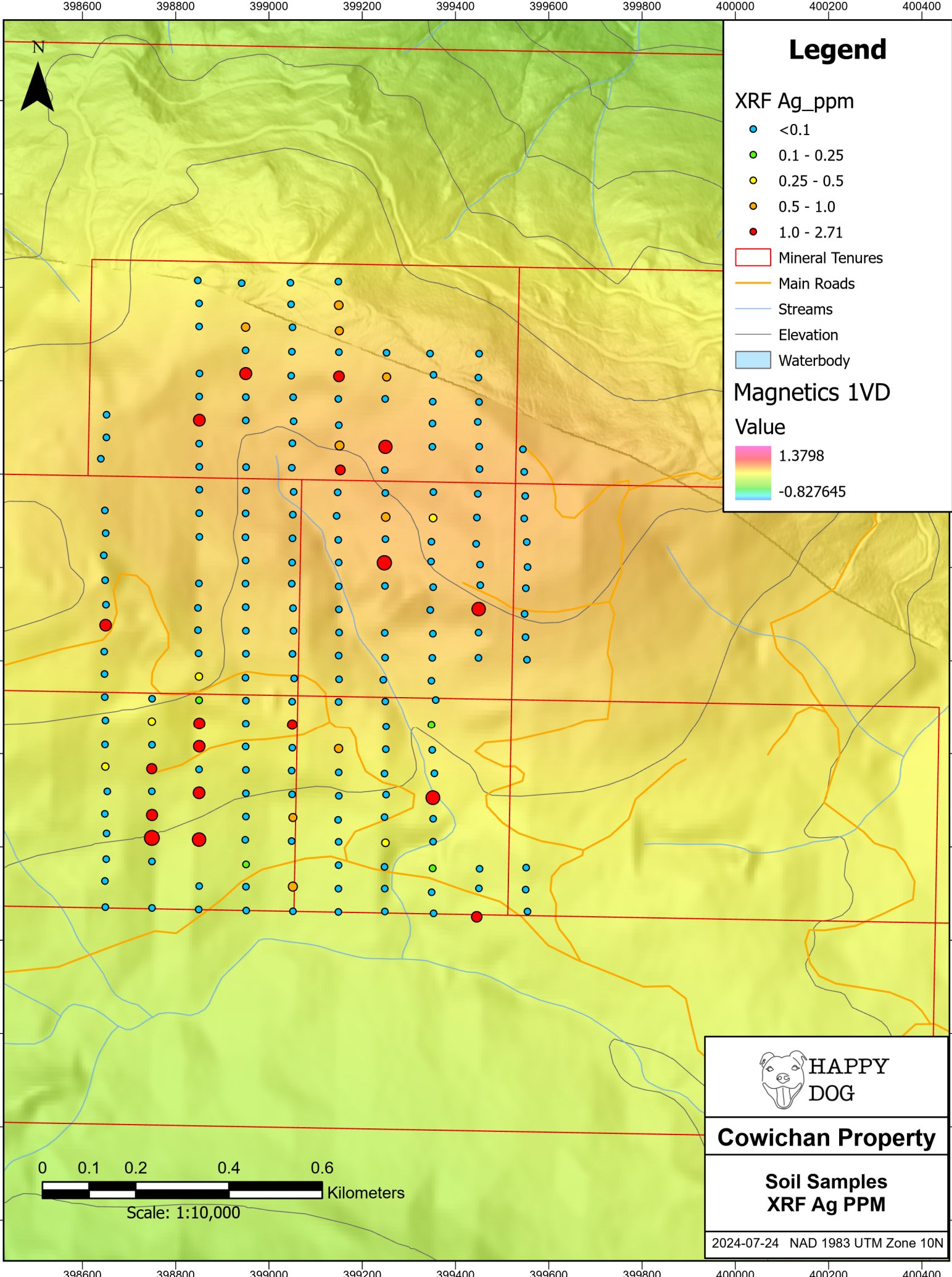


Cowichan Property

**Soil Samples
XRF Sb PPM**

2024-07-24 NAD 1983 UTM Zone 10N





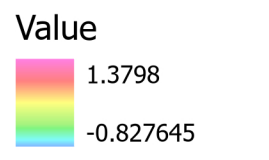
Legend

XRF Ag_ppm

- <0.1
- 0.1 - 0.25
- 0.25 - 0.5
- 0.5 - 1.0
- 1.0 - 2.71

- Mineral Tenures
- Main Roads
- Streams
- Elevation
- Waterbody

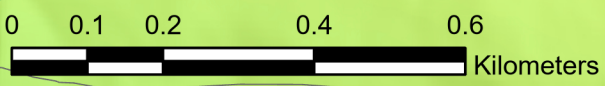
Magnetics 1VD



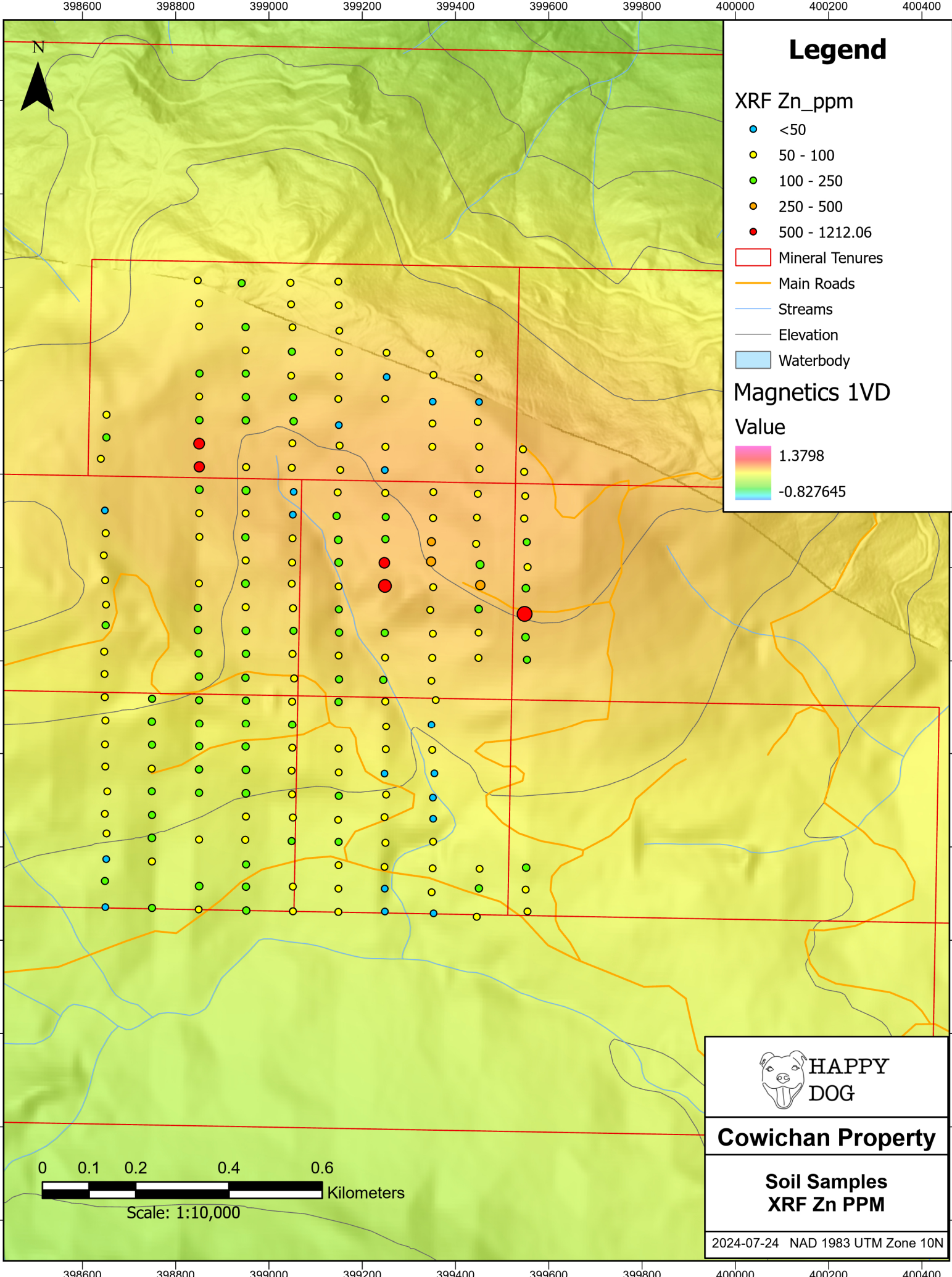
Cowichan Property

**Soil Samples
XRF Ag PPM**

2024-07-24 NAD 1983 UTM Zone 10N



Scale: 1:10,000



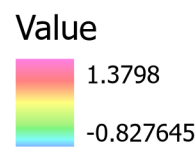
Legend

XRF Zn_ppm

- <50
- 50 - 100
- 100 - 250
- 250 - 500
- 500 - 1212.06

- Mineral Tenures
- Main Roads
- Streams
- Elevation
- Waterbody

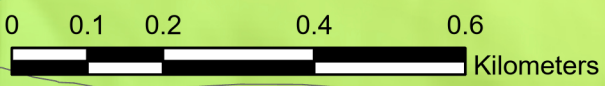
Magnetics 1VD



Cowichan Property

**Soil Samples
XRF Zn PPM**

2024-07-24 NAD 1983 UTM Zone 10N



Scale: 1:10,000