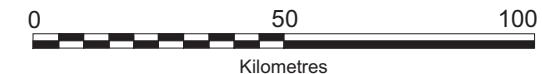


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**Tellurium (Te)**

Percentile	Concentrations		
	Stream	Lake	Till
MAX	-	1.47	0.30
95TH	-	0.06	0.14
90TH	-	0.02	0.06
70TH	-	0.01	0.03
50TH	-	0.01	0.02
30TH	-	0.01	0.04
MIN	-	0.01	0.02

**Summary Statistics**
**Stream Sediments**

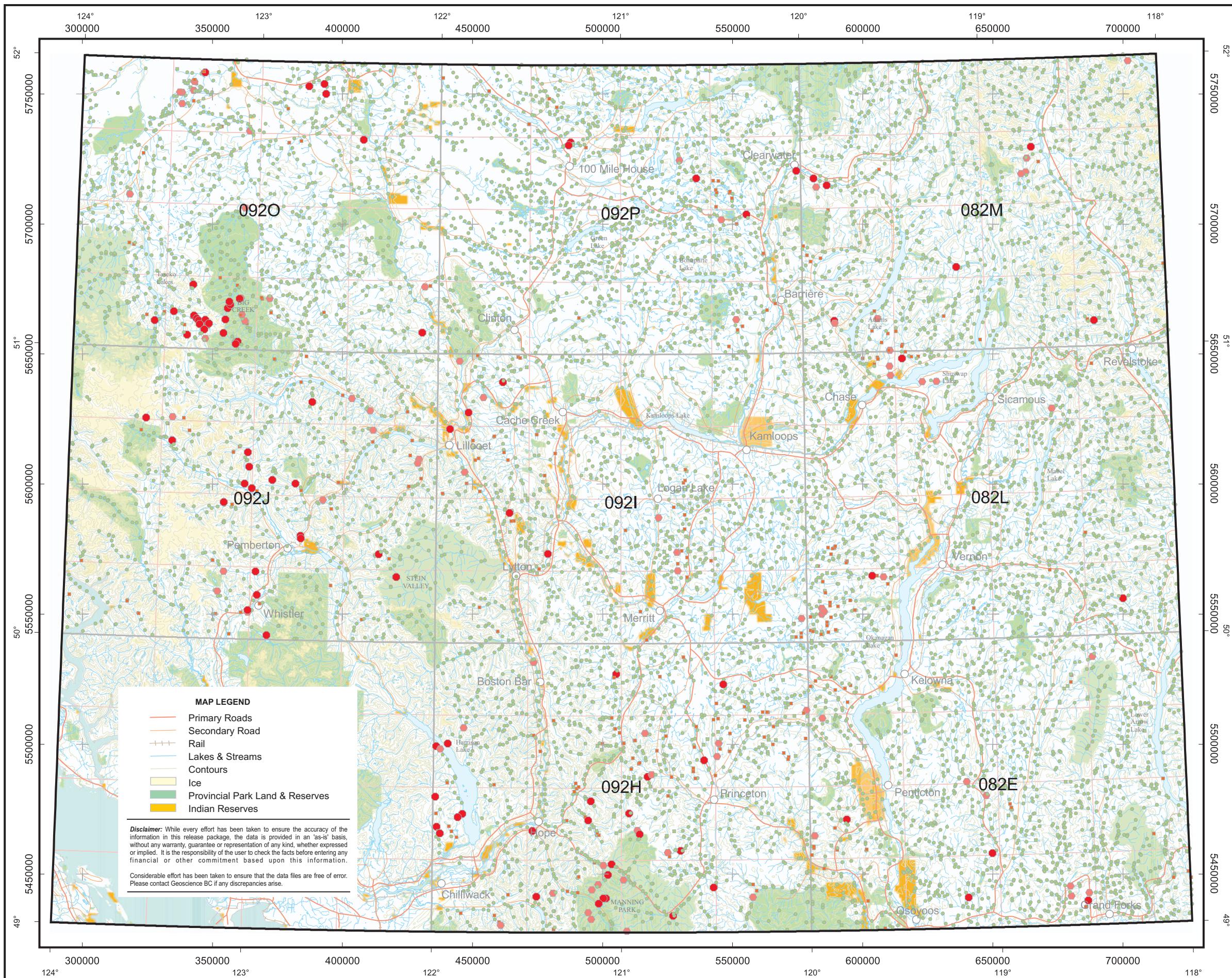
Variable -	Te	Mean -	0.02
Units -	ppm	Median -	0.01
DL -	0.01	Mode -	0.01
Method -	ICPMS	Range -	1.46
N -	8545	StD -	0.05
N>DL -	1198	CV -	2.594

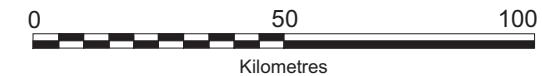
**Lake Sediments**

Variable -	Te	Mean -	0.03
Units -	ppm	Median -	0.02
DL -	0.01	Mode -	0.02
Method -	ICPMS	Range -	0.28
N -	769	StD -	0.02
N>DL -	769	CV -	0.774

**Basal Till Samples**

Variable -	Te	Mean -	0.07
Units -	ppm	Median -	0.06
DL -	0.01	Mode -	0.06
Method -	ICPMS	Range -	0.20
N -	190	StD -	0.04
N>DL -	190	CV -	0.527



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**Thallium (Tl)**

Percentile	Concentrations		
	Stream	Lake	Till
MAX	-	2.44	0.32
95TH	-	0.23	0.24
90TH	-	0.18	0.07
70TH	-	0.11	0.04
50TH	-	0.08	0.03
30TH	-	0.05	0.02
MIN	-	0.02	0.02

**Summary Statistics**
**Stream Sediments**

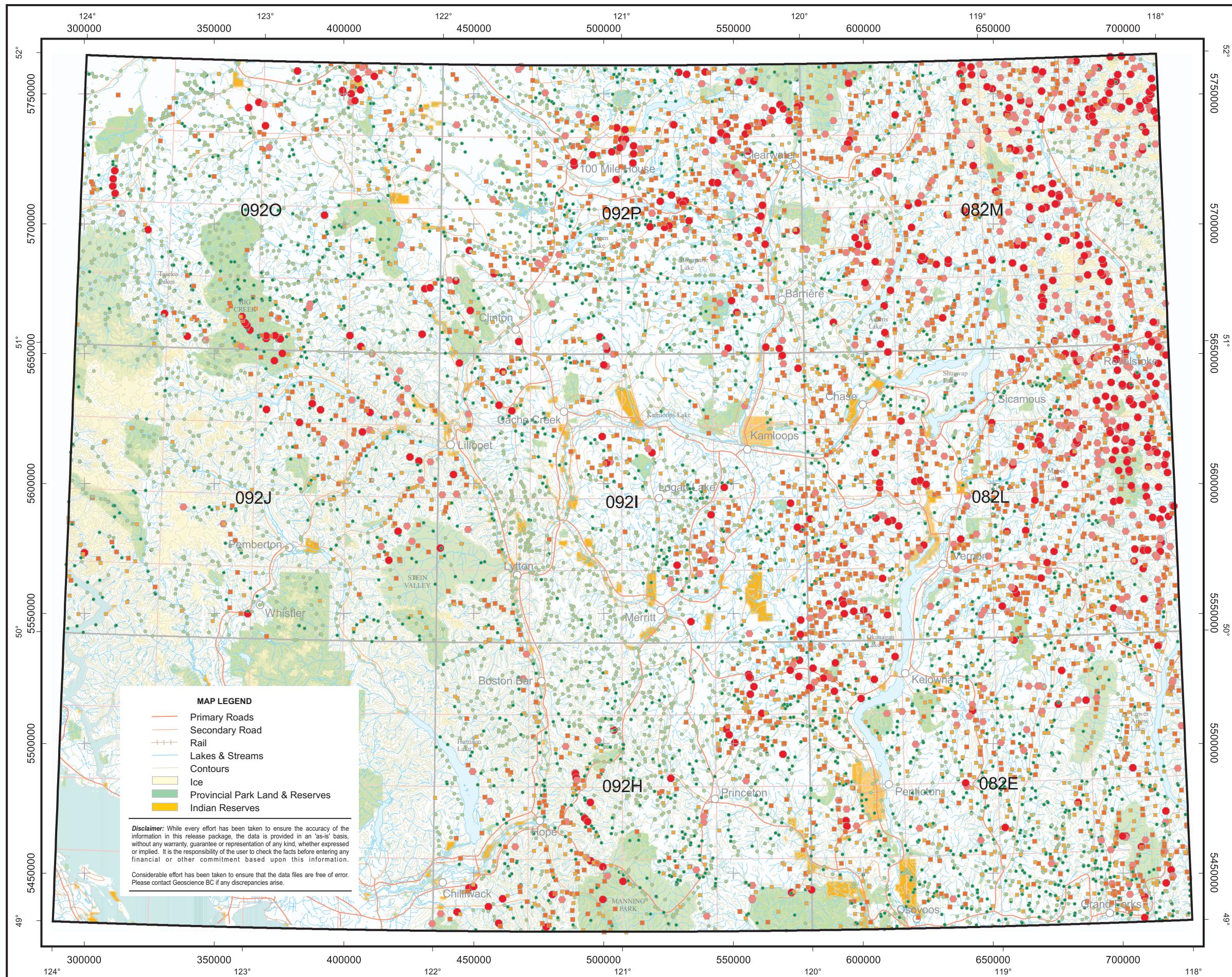
Variable -	Tl	Mean -	0.10
Units -	ppm	Median -	0.08
DL -	0.02	Mode -	0.04
Method -	ICPMS	Range -	2.42
N -	8545	StD -	0.08
N>DL -	7827	CV -	0.860

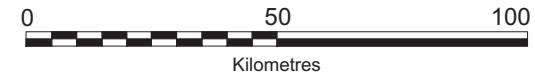
**Lake Sediments**

Variable -	Tl	Mean -	0.04
Units -	ppm	Median -	0.03
DL -	0.02	Mode -	0.02
Method -	ICPMS	Range -	0.30
N -	769	StD -	0.03
N>DL -	436	CV -	0.763

**Basal Till Samples**

Variable -	Tl	Mean -	0.12
Units -	ppm	Median -	0.10
DL -	0.02	Mode -	0.08
Method -	ICPMS	Range -	0.40
N -	190	StD -	0.07
N>DL -	186	CV -	0.557



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**Thorium (Th)**

Percentile	Concentrations		
	Stream	Lake	Till
MAX	-	102.5	4.8
95TH	-	10.9	4.8
90TH	-	7.8	0.7
70TH	-	3.7	0.3
50TH	-	1.9	0.1
30TH	-	1.1	0.1
MIN	-	0.1	0.9

**Summary Statistics**
**Stream Sediments**

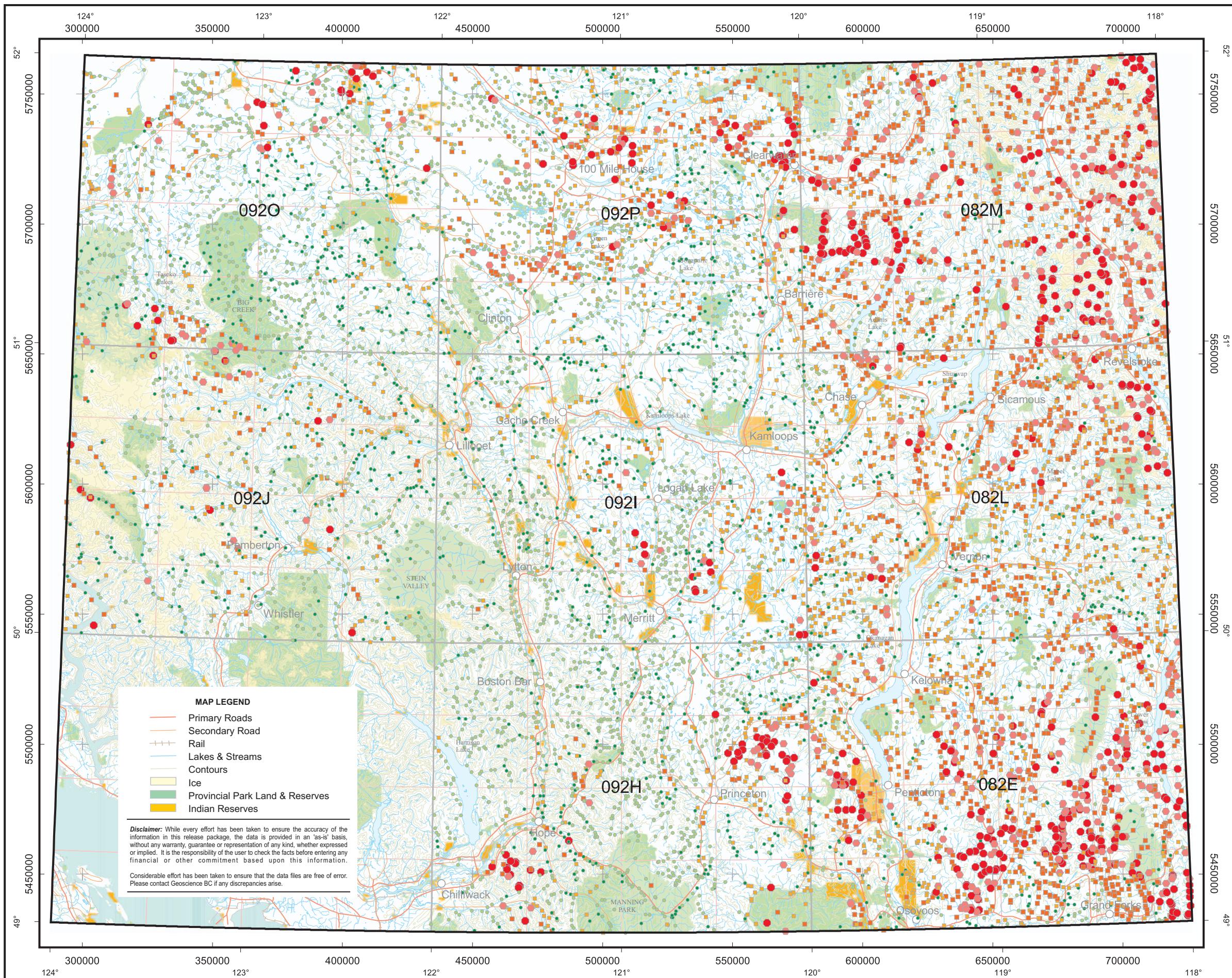
Variable -	Th	Mean -	3.49
Units -	ppm	Median -	1.90
DL -	0.1	Mode -	0.80
Method -	ICPMS	Range -	102.4
N -	8545	StD -	4.74
N>DL -	8470	CV -	1.360

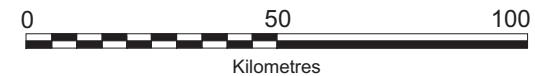
**Lake Sediments**

Variable -	Th	Mean -	0.31
Units -	ppm	Median -	0.10
DL -	0.1	Mode -	0.10
Method -	ICPMS	Range -	4.7
N -	769	StD -	0.42
N>DL -	377	CV -	1.337

**Basal Till Samples**

Variable -	Th	Mean -	2.71
Units -	ppm	Median -	2.40
DL -	0.1	Mode -	2.40
Method -	ICPMS	Range -	6.6
N -	190	StD -	1.22
N>DL -	190	CV -	0.452



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**Titanium (Ti)**

Percentile	Concentrations		
	Stream	Lake	Till
MAX	-	1.420	0.149
95TH	-	0.209	0.086
90TH	-	0.164	0.067
70TH	-	0.108	0.032
50TH	-	0.078	0.020
30TH	-	0.058	0.011
MIN	-	0.001	0.001

**Summary Statistics**
**Stream Sediments**

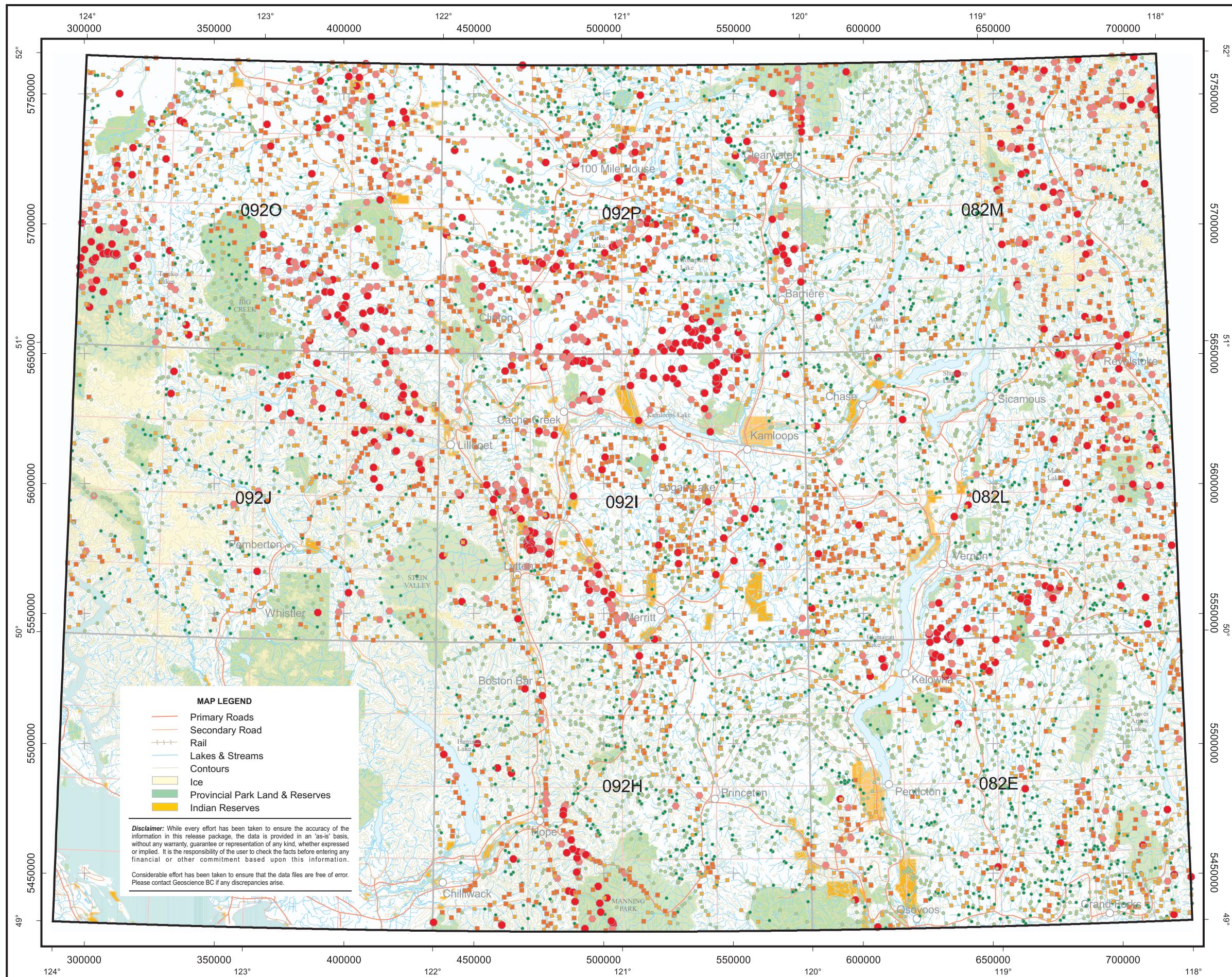
Variable -	Ti	Mean -	0.10
Units -	%	Median -	0.08
DL -	.001	Mode -	0.07
Method -	ICPMS	Range -	1.419
N -	8545	StD -	0.12
N>DL -	8543	CV -	1.149

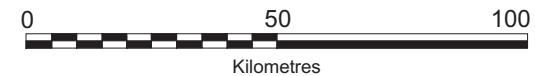
**Lake Sediments**

Variable -	Ti	Mean -	0.03
Units -	%	Median -	0.02
DL -	.001	Mode -	0.01
Method -	ICPMS	Range -	0.148
N -	769	StD -	0.03
N>DL -	767	CV -	0.917

**Basal Till Samples**

Variable -	Ti	Mean -	0.15
Units -	%	Median -	0.13
DL -	.001	Mode -	0.12
Method -	ICPMS	Range -	0.939
N -	190	StD -	0.11
N>DL -	190	CV -	0.744



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**Tungsten (W)**

Percentile	Concentrations		
	Stream	Lake	Till
MAX	-	75.70	4.20
95TH	-	1.72	0.50
90TH	-	0.88	0.30
70TH	-	0.24	0.10
50TH	-	0.14	0.10
30TH	-	0.10	0.10
MIN	-	0.05	0.10

**Summary Statistics**
**Stream Sediments**

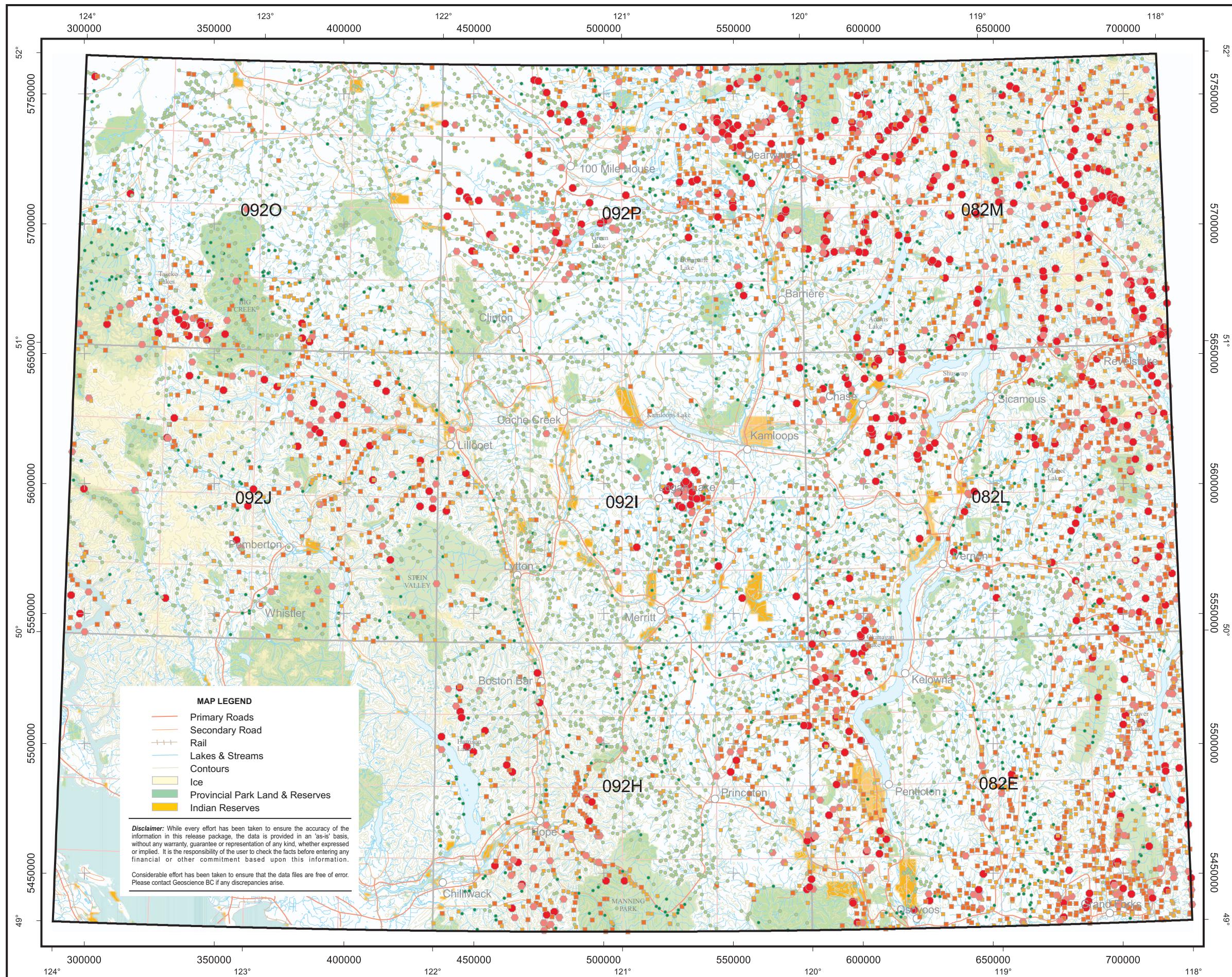
Variable -	W	Mean -	0.46
Units -	ppm	Median -	0.14
DL -	0.05	Mode -	0.10
Method -	ICPMS	Range -	75.65
N -	8545	StD -	1.57
N>DL -	7765	CV -	3.406

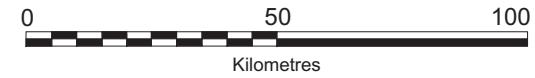
**Lake Sediments**

Variable -	W	Mean -	0.17
Units -	ppm	Median -	0.10
DL -	0.05	Mode -	0.10
Method -	ICPMS	Range -	4.10
N -	769	StD -	0.25
N>DL -	769	CV -	1.526

**Basal Till Samples**

Variable -	W	Mean -	0.29
Units -	ppm	Median -	0.20
DL -	0.05	Mode -	0.10
Method -	ICPMS	Range -	10.20
N -	190	StD -	0.78
N>DL -	190	CV -	2.736



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**Uranium (U)**

Percentile	Concentrations		
	Stream	Lake	Till
MAX	-	205.00	31.60
95TH	-	13.10	11.90
90TH	-	7.36	8.80
70TH	-	2.33	4.30
50TH	-	1.15	2.90
30TH	-	0.64	1.70
MIN	-	0.05	0.10

**Summary Statistics**
**Stream Sediments**

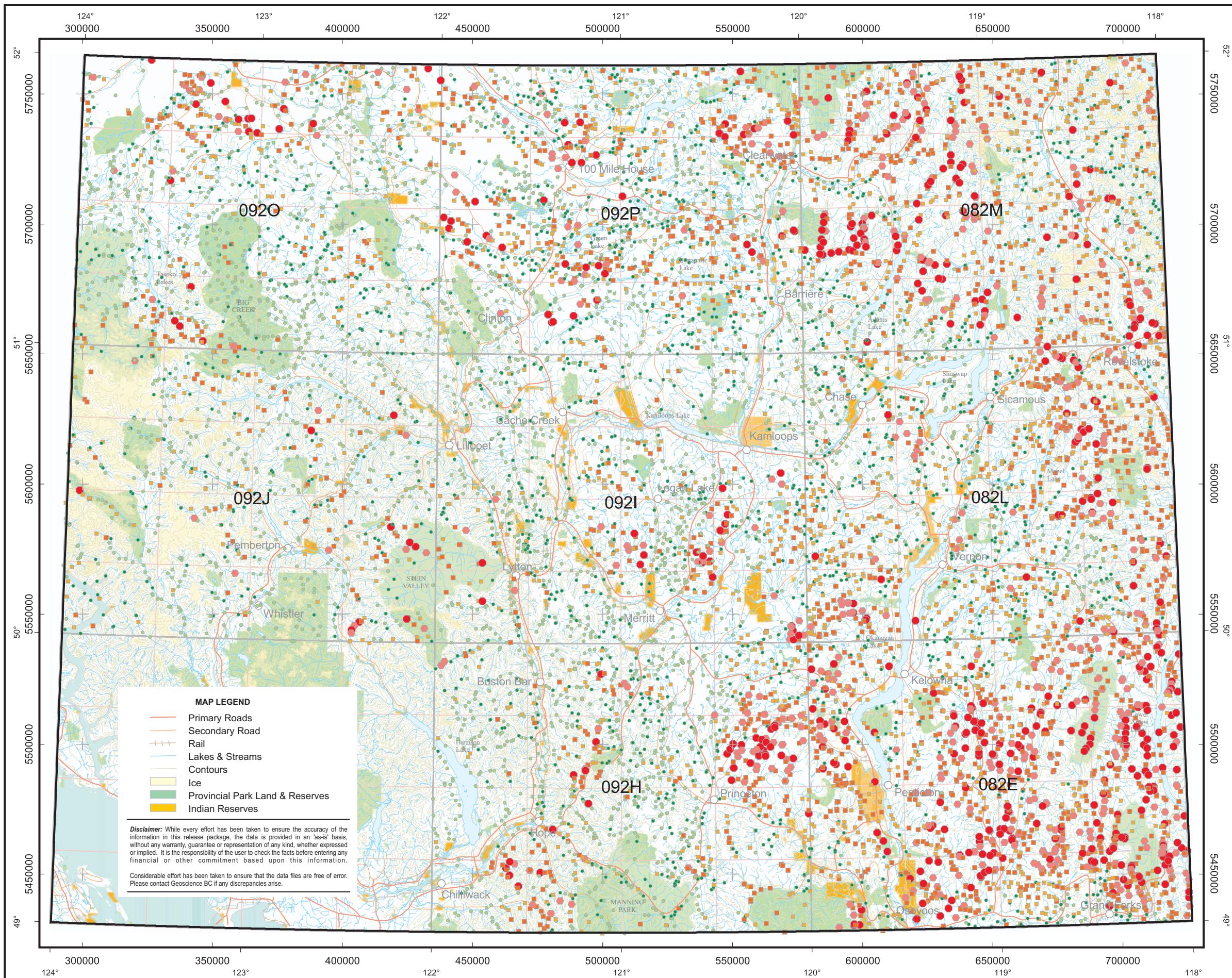
Variable -	U	Mean -	3.33
Units -	ppm	Median -	1.15
DL -	0.05	Mode -	0.40
Method -	ICPMS	Range -	204.95
N -	8545	StD -	7.72
N>DL -	8544	CV -	2.316

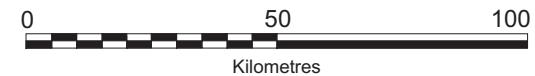
**Lake Sediments**

Variable -	U	Mean -	4.06
Units -	ppm	Median -	2.90
DL -	0.05	Mode -	1.10
Method -	ICPMS	Range -	31.50
N -	769	StD -	4.05
N>DL -	769	CV -	0.998

**Basal Till Samples**

Variable -	U	Mean -	0.67
Units -	ppm	Median -	0.60
DL -	0.05	Mode -	0.40
Method -	ICPMS	Range -	1.40
N -	190	StD -	0.27
N>DL -	190	CV -	0.394



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**Vanadium (V)**

Percentile	Concentrations		
	Stream	Lake	Till
MAX	-	643	260
95TH	-	114	64
90TH	-	94	55
70TH	-	65	37
50TH	-	50	25
30TH	-	36	18
MIN	-	1	2

**Summary Statistics**
**Stream Sediments**

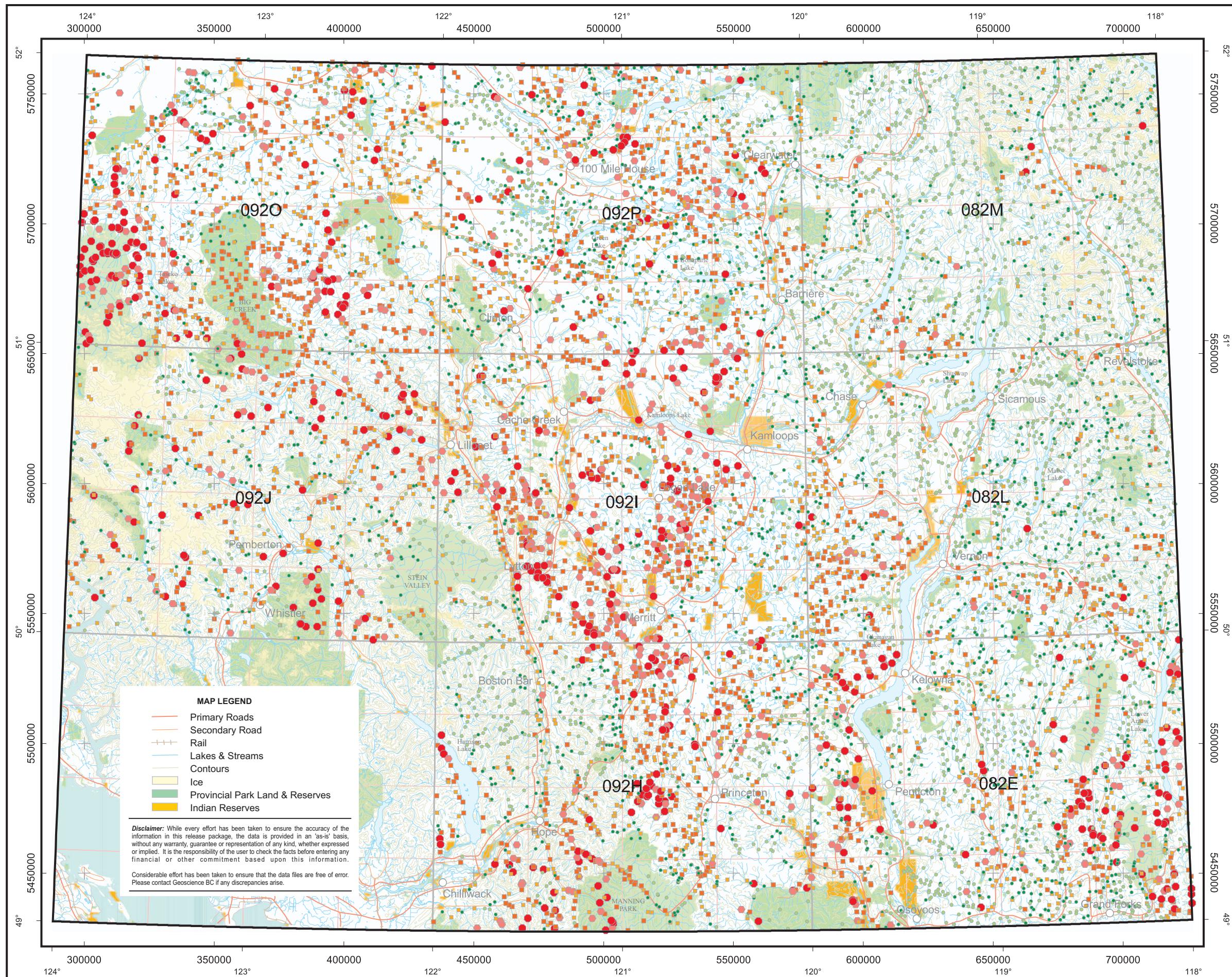
Variable -	V	Mean -	55.8
Units -	ppm	Median -	50.0
DL -	1	Mode -	44.0
Method -	ICPMS	Range -	642
N -	8545	StD -	35.29
N>DL -	8540	CV -	0.633

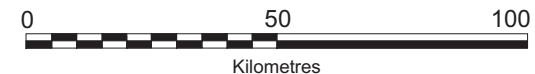
**Lake Sediments**

Variable -	V	Mean -	29.8
Units -	ppm	Median -	25.0
DL -	1	Mode -	25.0
Method -	ICPMS	Range -	258
N -	769	StD -	21.14
N>DL -	769	CV -	0.709

**Basal Till Samples**

Variable -	V	Mean -	97.8
Units -	ppm	Median -	92.0
DL -	1	Mode -	90.0
Method -	ICPMS	Range -	118
N -	190	StD -	23.55
N>DL -	190	CV -	0.241



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**Zinc (Zn)**

Percentile	Concentrations		
	Stream	Lake	Till
MAX	-	4517.0	241.6
95TH	-	126.5	94.0
90TH	-	96.2	72.1
70TH	-	62.9	43.9
50TH	-	49.7	29.4
30TH	-	37.8	19.6
MIN	-	4.5	2.9

**Summary Statistics**
**Stream Sediments**

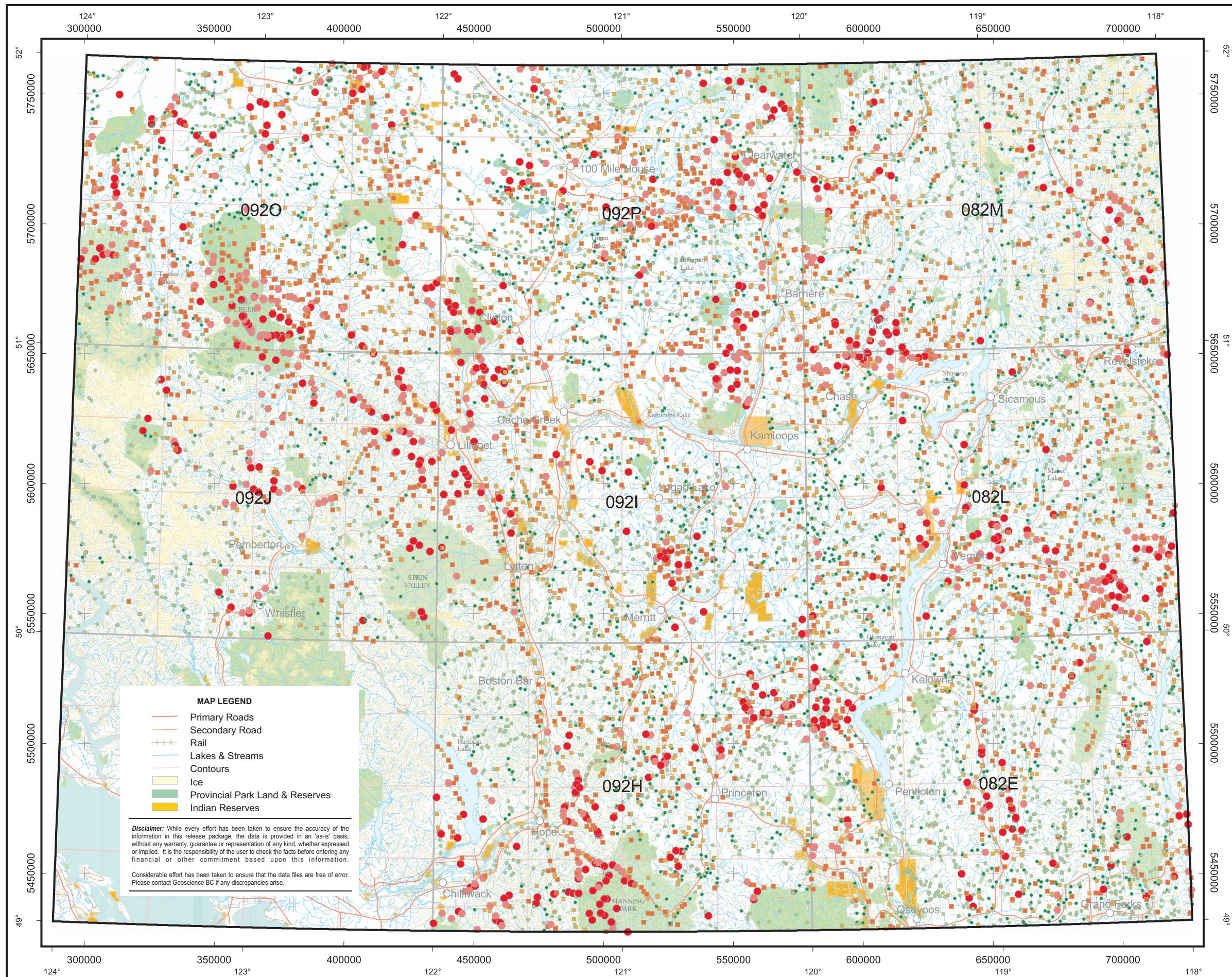
Variable -	Zn	Mean -	60.50
Units -	ppm	Median -	49.70
DL -	0.1	Mode -	32.50
Method -	ICPMS	Range -	4512.5
N -	8545	StD -	85.34
N>DL -	8545	CV -	1.411

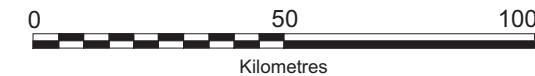
**Lake Sediments**

Variable -	Zn	Mean -	37.54
Units -	ppm	Median -	29.40
DL -	0.1	Mode -	15.30
Method -	ICPMS	Range -	238.7
N -	769	StD -	29.24
N>DL -	769	CV -	0.779

**Basal Till Samples**

Variable -	Zn	Mean -	56.82
Units -	ppm	Median -	54.80
DL -	0.1	Mode -	45.10
Method -	ICPMS	Range -	92.1
N -	190	StD -	16.46
N>DL -	190	CV -	0.290



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**Antimony (Sb)**

Percentile	Concentrations		
	Stream	Lake	Till
MAX	-	131.0	7.8
95TH	-	2.3	3.1
90TH	-	1.5	0.9
70TH	-	0.7	0.6
50TH	-	0.4	0.4
30TH	-	0.2	0.5
MIN	-	0.1	0.2

**Summary Statistics**
**Stream Sediments**

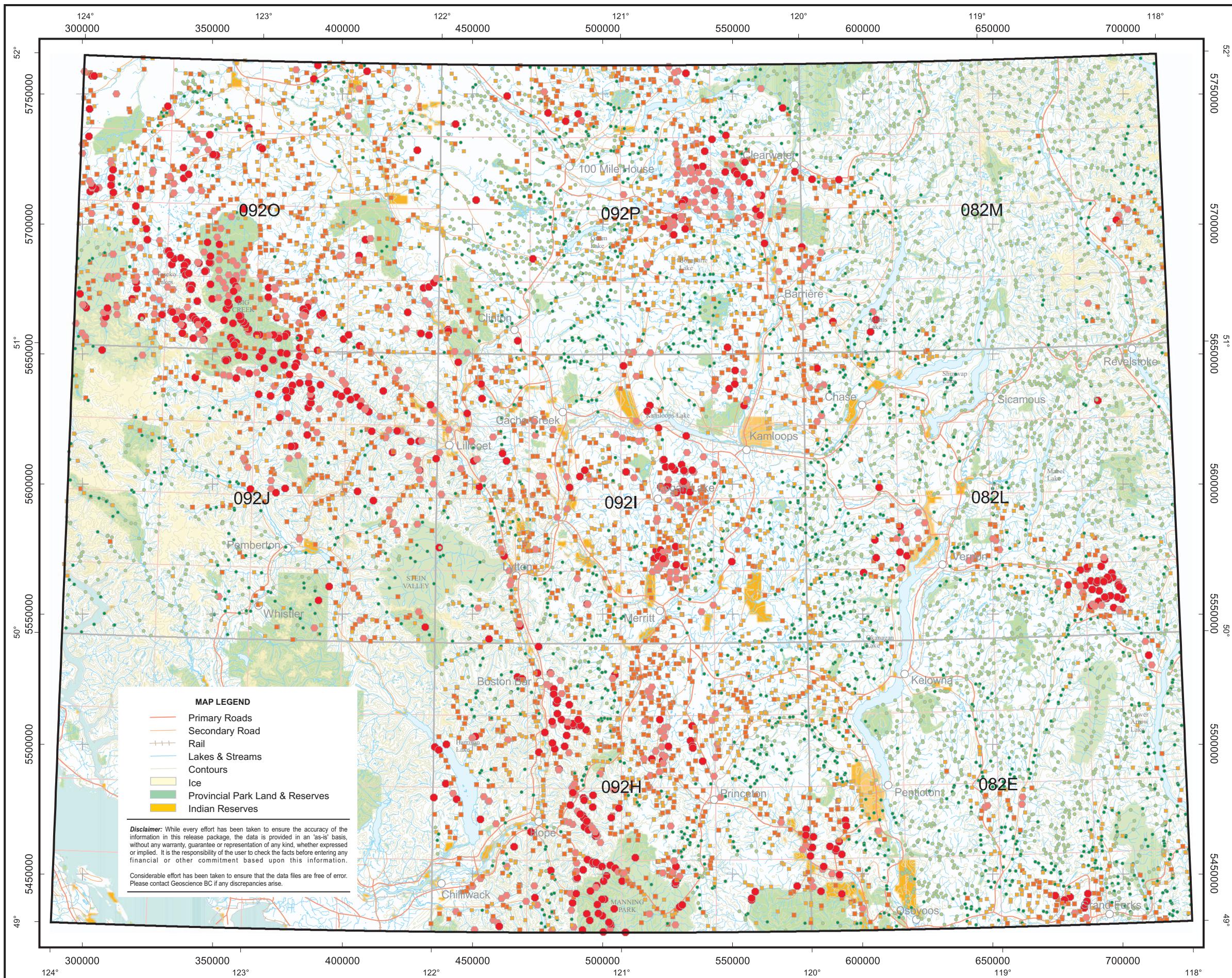
Variable -	Sb	Mean -	0.75
Units -	ppm	Median -	0.40
DL -	0.1	Mode -	0.10
Method -	INAA	Range -	130.9
N -	8637	StD -	1.87
N>DL -	6819	CV -	2.501

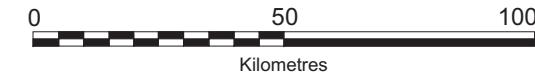
**Lake Sediments**

Variable -	Sb	Mean -	0.56
Units -	ppm	Median -	0.50
DL -	0.1	Mode -	0.40
Method -	INAA	Range -	7.7
N -	769	StD -	0.53
N>DL -	757	CV -	0.941

**Basal Till Samples**

Variable -	Sb	Mean -	1.33
Units -	ppm	Median -	1.10
DL -	0.1	Mode -	0.90
Method -	INAA	Range -	4.7
N -	190	StD -	0.83
N>DL -	190	CV -	0.625



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**Arsenic (As)**

Percentile	Concentrations		
	Stream	Lake	Till
MAX	1400.0	50.0	40.0
95TH	27.0	10.0	18.0
90TH	16.0	7.7	15.0
70TH	6.1	4.7	10.0
50TH	3.2	2.3	7.0
30TH	1.7	3.3	5.3
MIN	0.5	0.5	0.8

**Summary Statistics**
**Stream Sediments**

Variable -	As	Mean -	7.88
Units -	ppm	Median -	3.20
DL -	0.5	Mode -	0.50
Method -	INAA	Range -	1399.5
N -	8637	StD -	23.99
N>DL -	8006	CV -	3.046

**Lake Sediments**

Variable -	As	Mean -	4.17
Units -	ppm	Median -	3.30
DL -	0.5	Mode -	2.40
Method -	INAA	Range -	49.5
N -	769	StD -	3.49
N>DL -	766	CV -	0.835

**Basal Till Samples**

Variable -	As	Mean -	8.27
Units -	ppm	Median -	7.00
DL -	0.5	Mode -	10.00
Method -	INAA	Range -	39.2
N -	190	StD -	5.36
N>DL -	190	CV -	0.648

