



# GSC Open File 2651

New Brunswick, 1993  
NTS 21J15 (east) and 21J16

Canada - New Brunswick Cooperation Agreement  
on Mineral Development (1990 - 1995)

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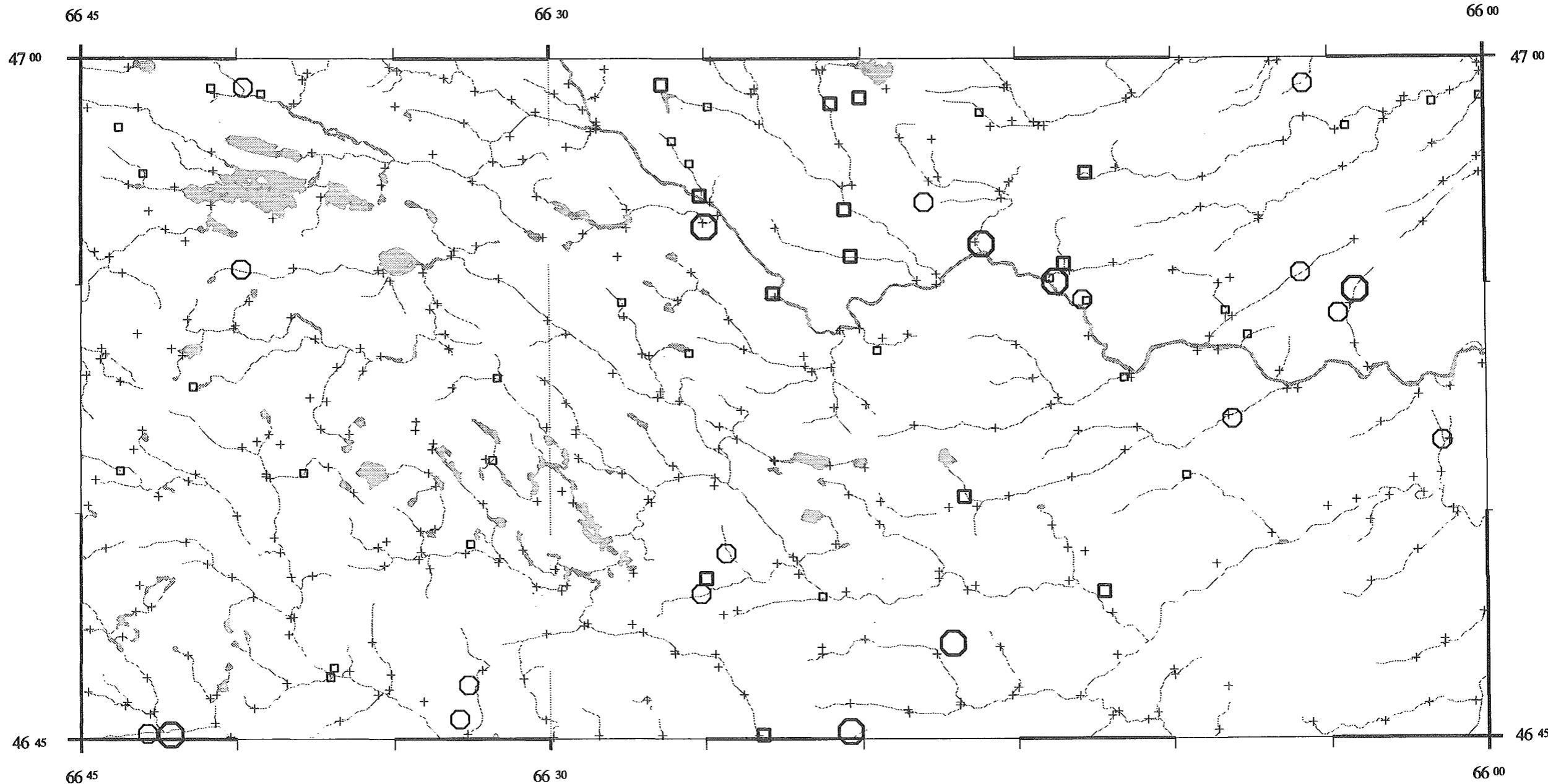
## Silver-AAS in Stream Sediment

ppm		percentile
1.5 -	○	- Max
0.7 -	○	- 98
0.4 -	□	- 95
0.3 -	□	- 90
0.2 -	+	- 80
< detection	-	- Min

UTM projection, Zone 19

5 0 5 10 15 20 Kilometres

458 Samples



NOR  
National Geotechnical Reconnaissance



GSC Open File 2651\_2

New Brunswick, 1993  
NTS 21J15 (east) and 21J16

Canada - New Brunswick Cooperation Agreement  
on Mineral Development (1990 - 1995)

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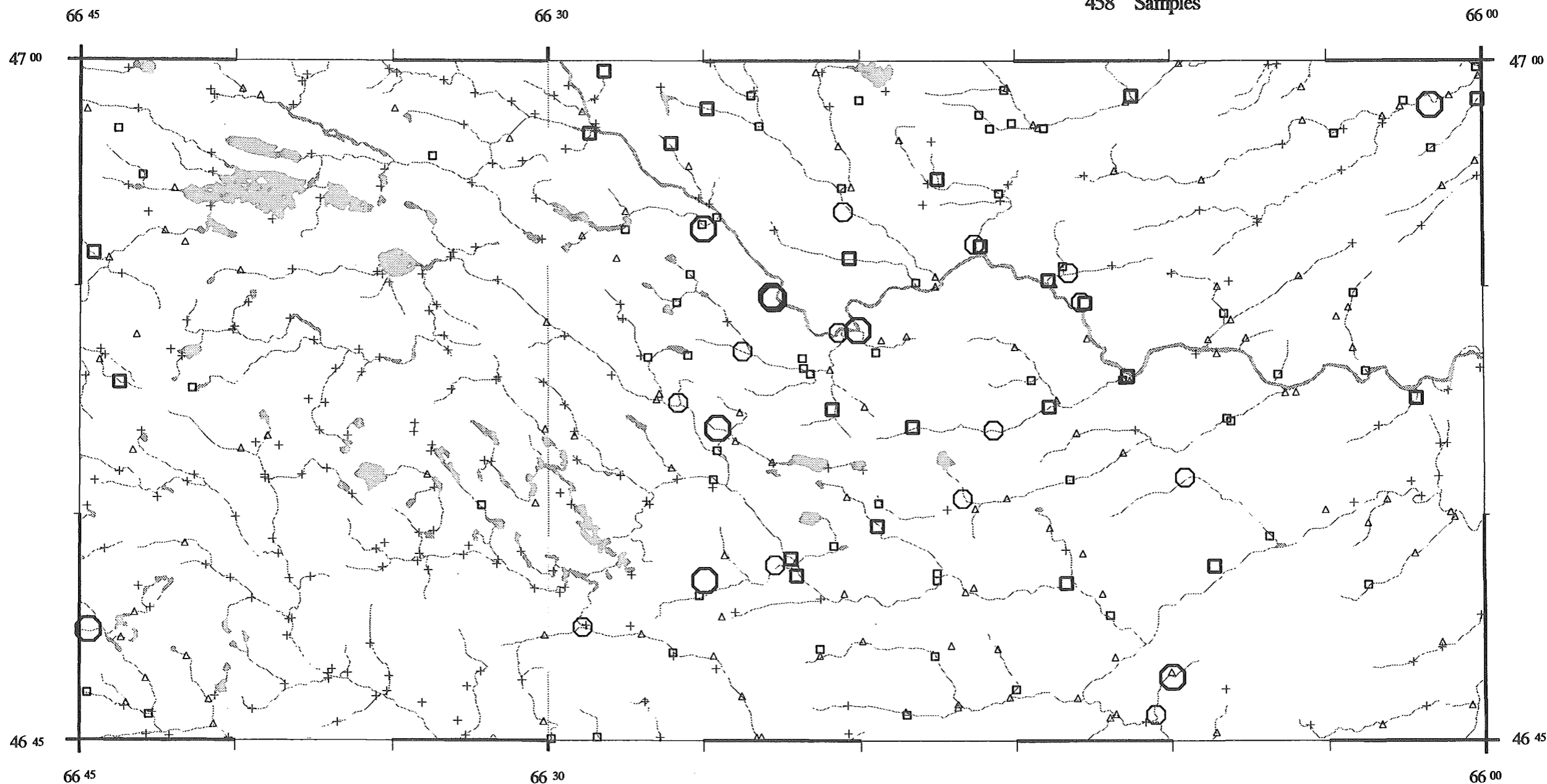
UTM projection, Zone 19

## Arsenic-INAA in Stream Sediment

ppm		percentile
136.0	-	- Max
54.8	-	- 98
32.0	-	- 95
19.0	-	- 90
10.0	-	- 75
4.9	-	- 50
< detection	-	- Min

5 0 5 10 15 20 Kilometres

458 Samples





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New Brunswick, 1993  
NTS 21J15 (east) and 21J16

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on Mineral Development (1990 - 1995)

# Gold-INAA in Stream Sediment

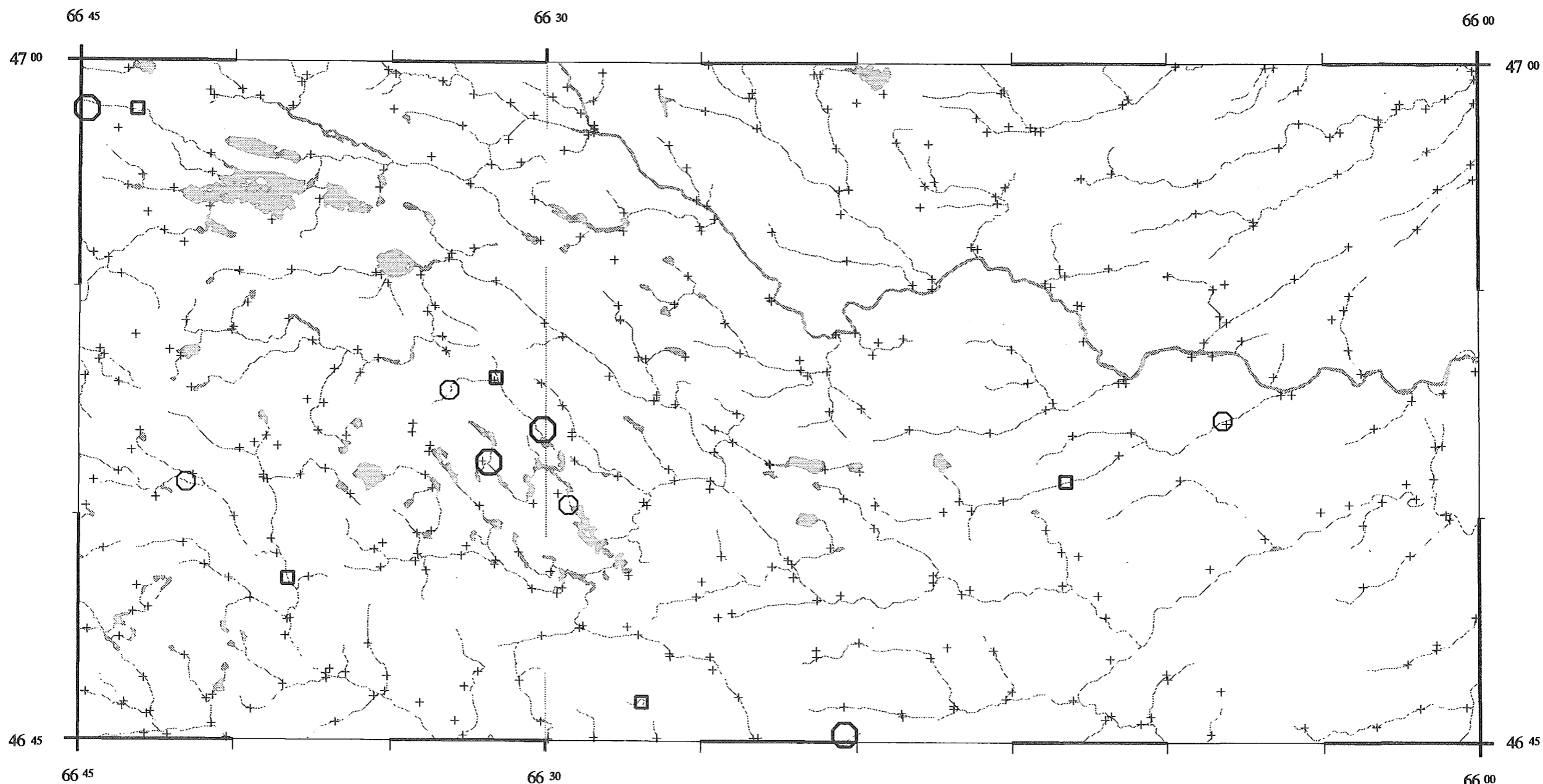
ppb		percentile
8	-	- Max
5	-	- 99
4	-	- 98
3	-	- 95
< detection	-	- Min

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UTM projection, Zone 19

458 Samples

5 0 5 10 15 20 Kilometres





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New Brunswick, 1993  
NTS 21J15 (east) and 21J16

Canada - New Brunswick Cooperation Agreement  
on Mineral Development (1990 - 1995)

UTM projection, Zone 19

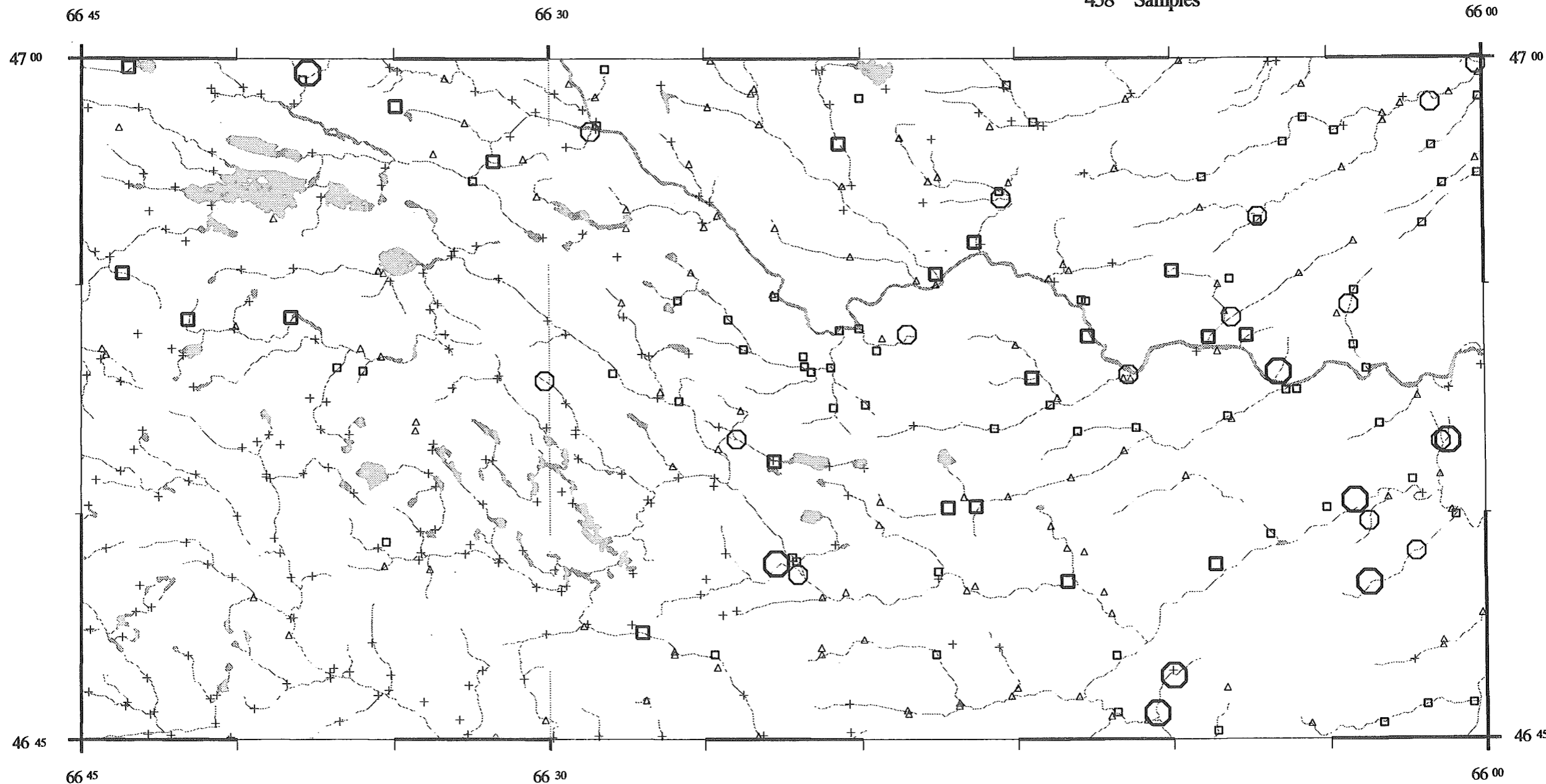
# Barium-INAA in Stream Sediment

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ppm		percentile
1400	-	- Max
590	-	- 98
510	-	- 95
470	-	- 90
410	-	- 75
310	-	- 50
< detection	-	- Min

5 0 5 10 15 20 Kilometres

458 Samples



National Geotechnical Reconnaissance



GSC Open File 2651.5

New Brunswick, 1993  
NTS 21J15 (east) and 21J16

Canada - New Brunswick Cooperation Agreement  
on Mineral Development (1990 - 1995)

# Bromine-INAA in Stream Sediment

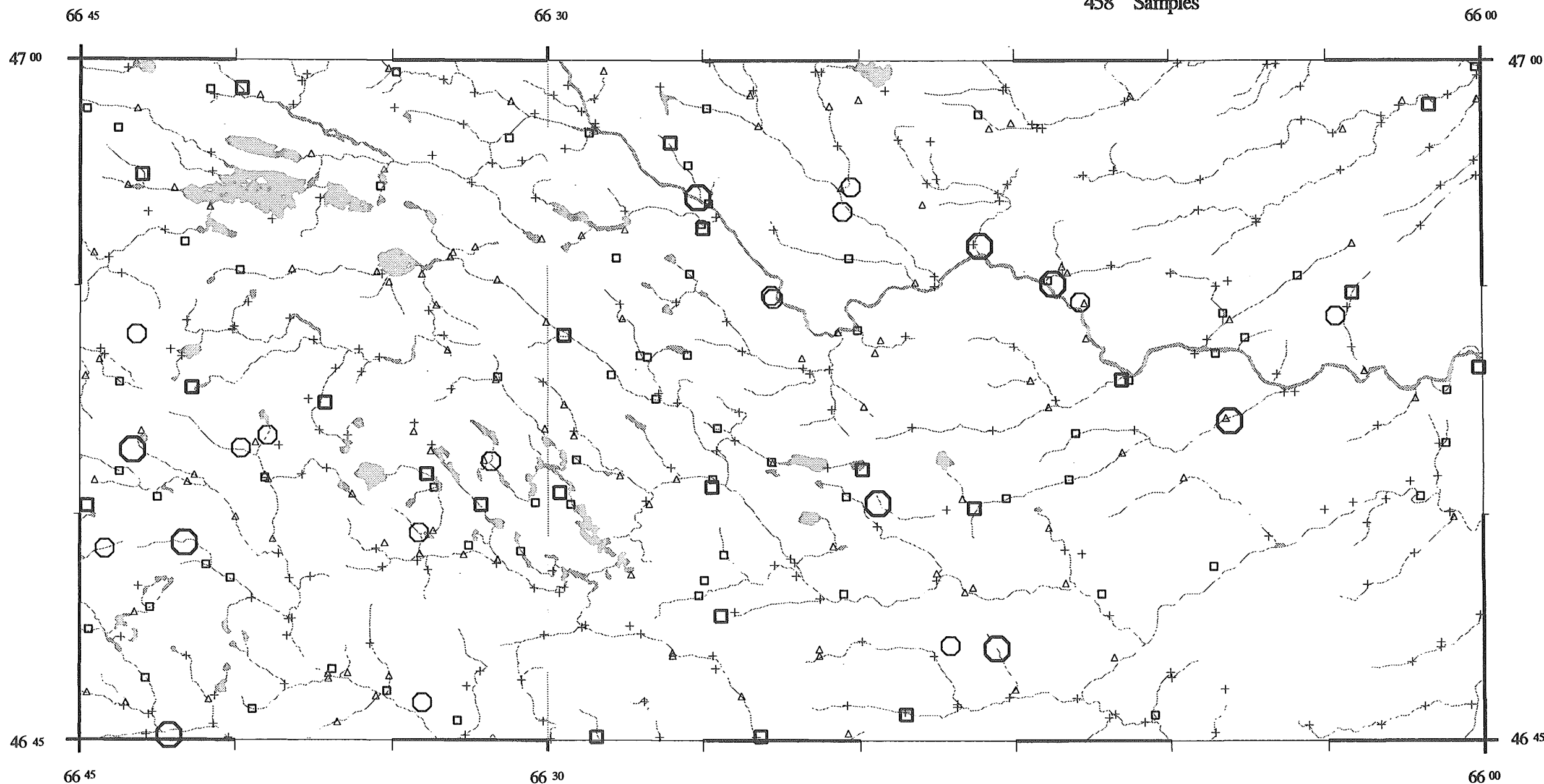
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UTM projection, Zone 19

ppm		percentile
169.0	—	— Max
84.9	—	— 98
61.5	—	— 95
45.0	—	— 90
28.0	—	— 75
17.0	—	— 50
1.8	—	— Min

5 0 5 10 15 20 Kilometres

458 Samples





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New Brunswick, 1993  
NTS 21J15 (east) and 21J16

Canada - New Brunswick Cooperation Agreement  
on Mineral Development (1990 - 1995)

UTM projection, Zone 19

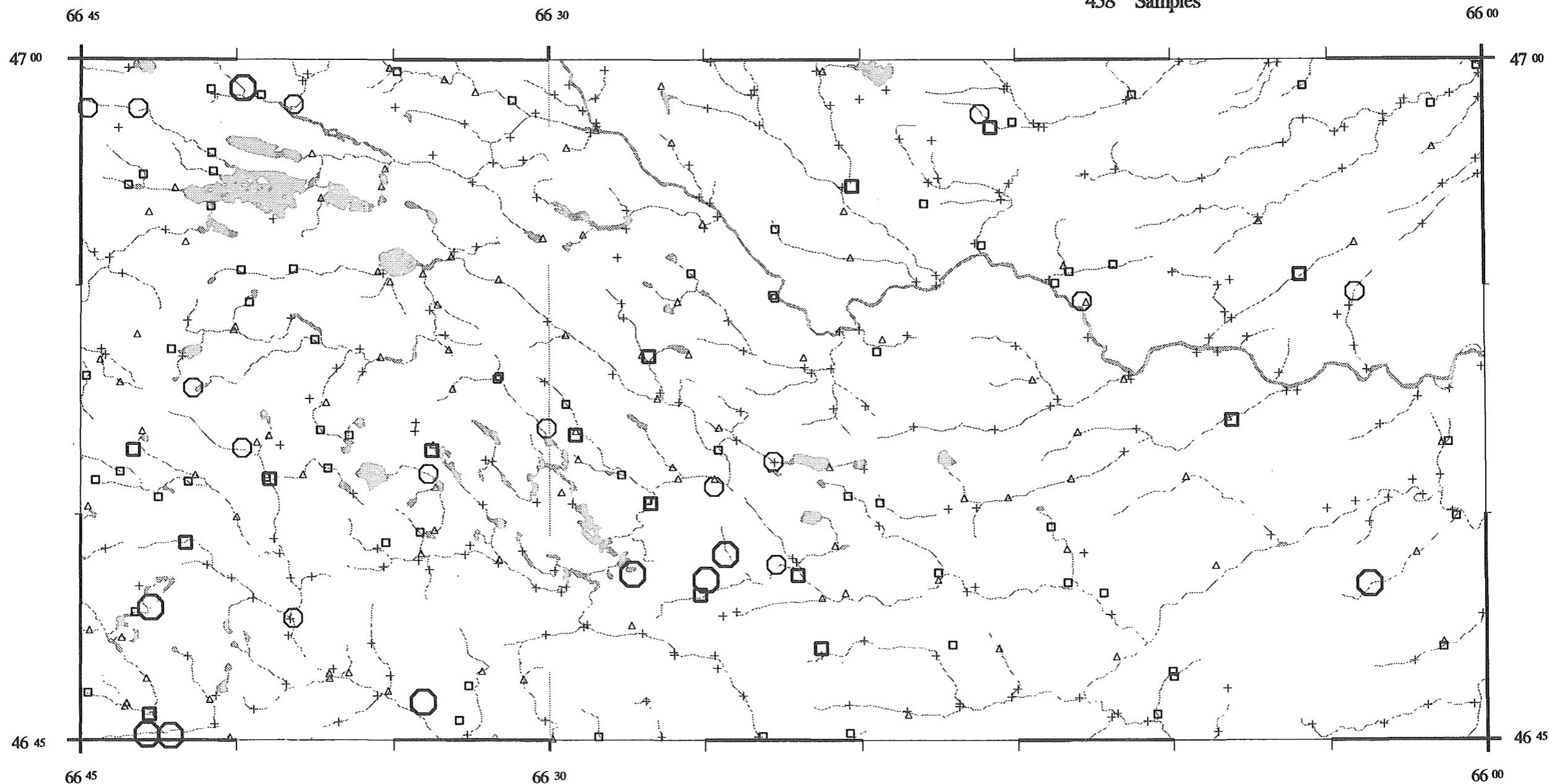
# Cadmium-AAS in Stream Sediment

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ppm		percentile
15.0 -	○	- Max
2.2 -	○	- 98
1.5 -	□	- 95
1.2 -	□	- 90
0.8 -	△	- 75
0.5 -	△	- 50
< detection	+	- Min

5 0 5 10 15 20 Kilometres

458 Samples



National Geotechnical Reconnaissance



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New Brunswick, 1993  
NTS 21J15 (east) and 21J16

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on Mineral Development (1990 - 1995)

UTM projection, Zone 19



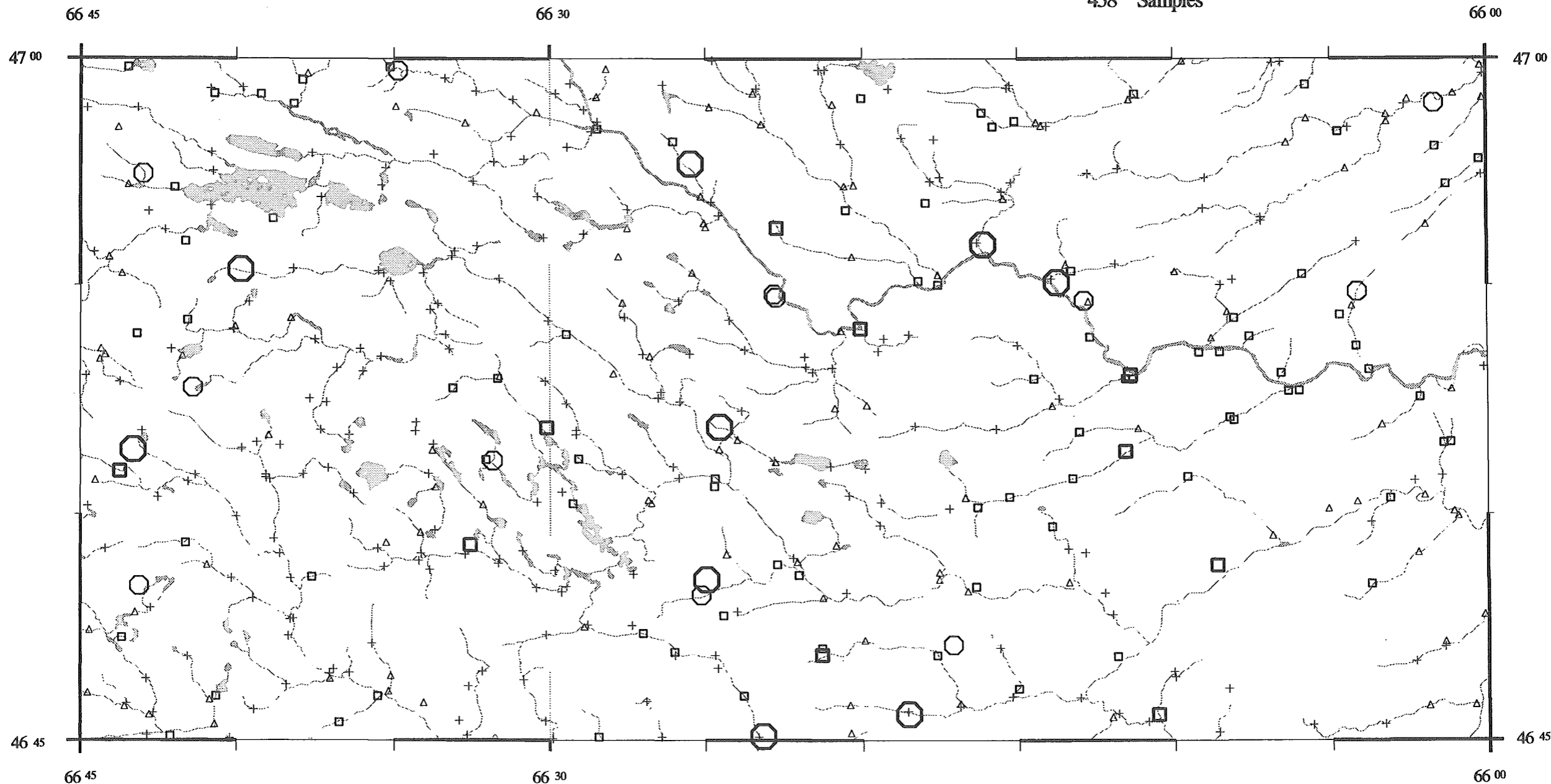
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# Cerium-INAA in Stream Sediment

ppm		percentile
420 -	⬢	- Max
180 -	○	- 98
140 -	◻	- 95
120 -	◻	- 90
89 -	△	- 75
72 -	+	- 50
16 -		- Min

5 0 5 10 15 20 Kilometres

458 Samples





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New Brunswick, 1993  
NTS 21J15 (east) and 21J16

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on Mineral Development (1990 - 1995)

UTM projection, Zone 19

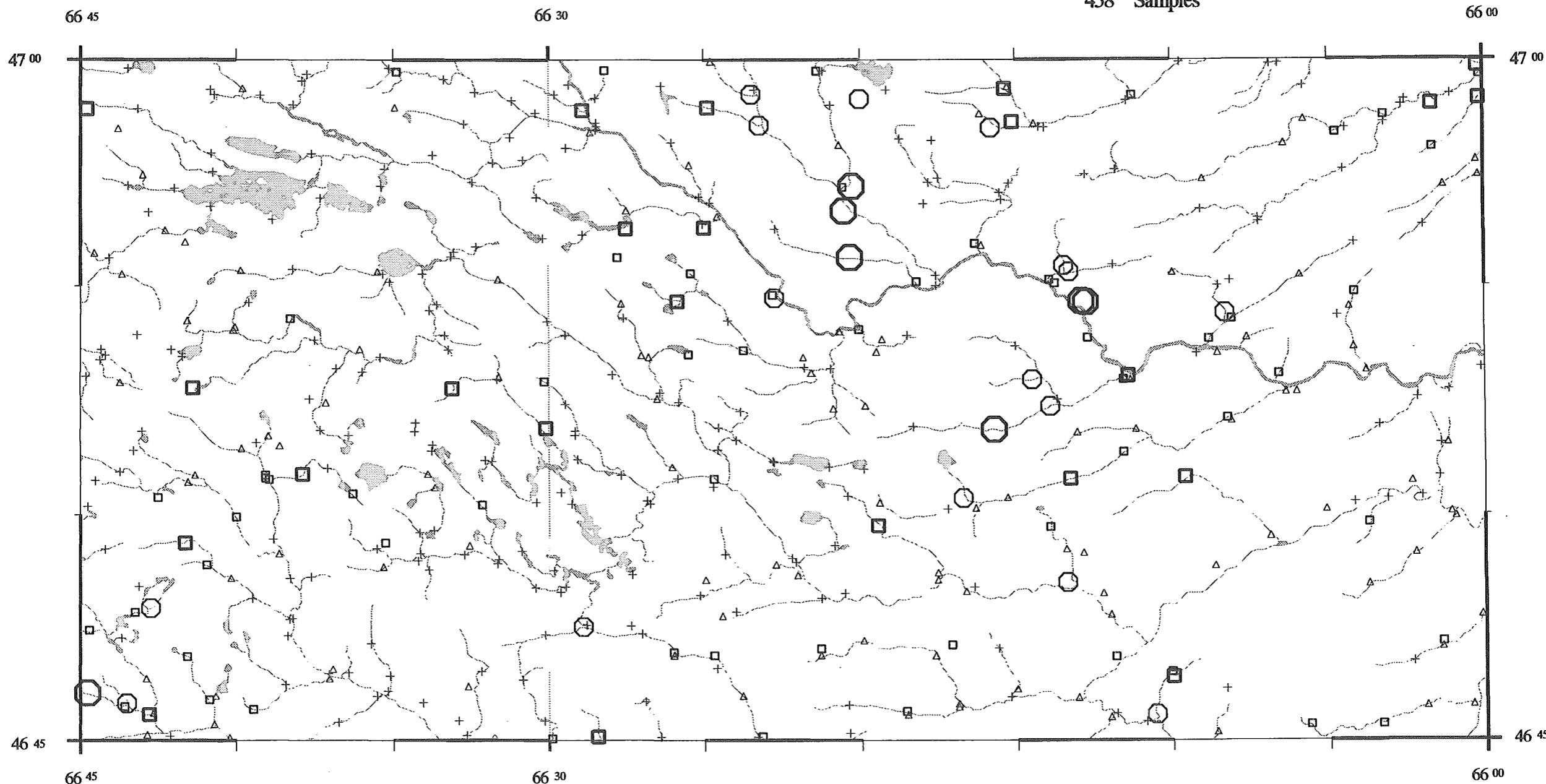
# Cobalt-AAS in Stream Sediment

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ppm		percentile
262	-	- Max
79	-	- 98
32	-	- 95
24	-	- 90
16	-	- 75
10	-	- 50
< detection	-	- Min

5 0 5 10 15 20 Kilometres

458 Samples



National Geochemical Reconnaissance



GSC Open File 2651\_9

New Brunswick, 1993  
NTS 21J15 (east) and 21J16

Canada - New Brunswick Cooperation Agreement  
on Mineral Development (1990 - 1995)

UTM projection, Zone 19

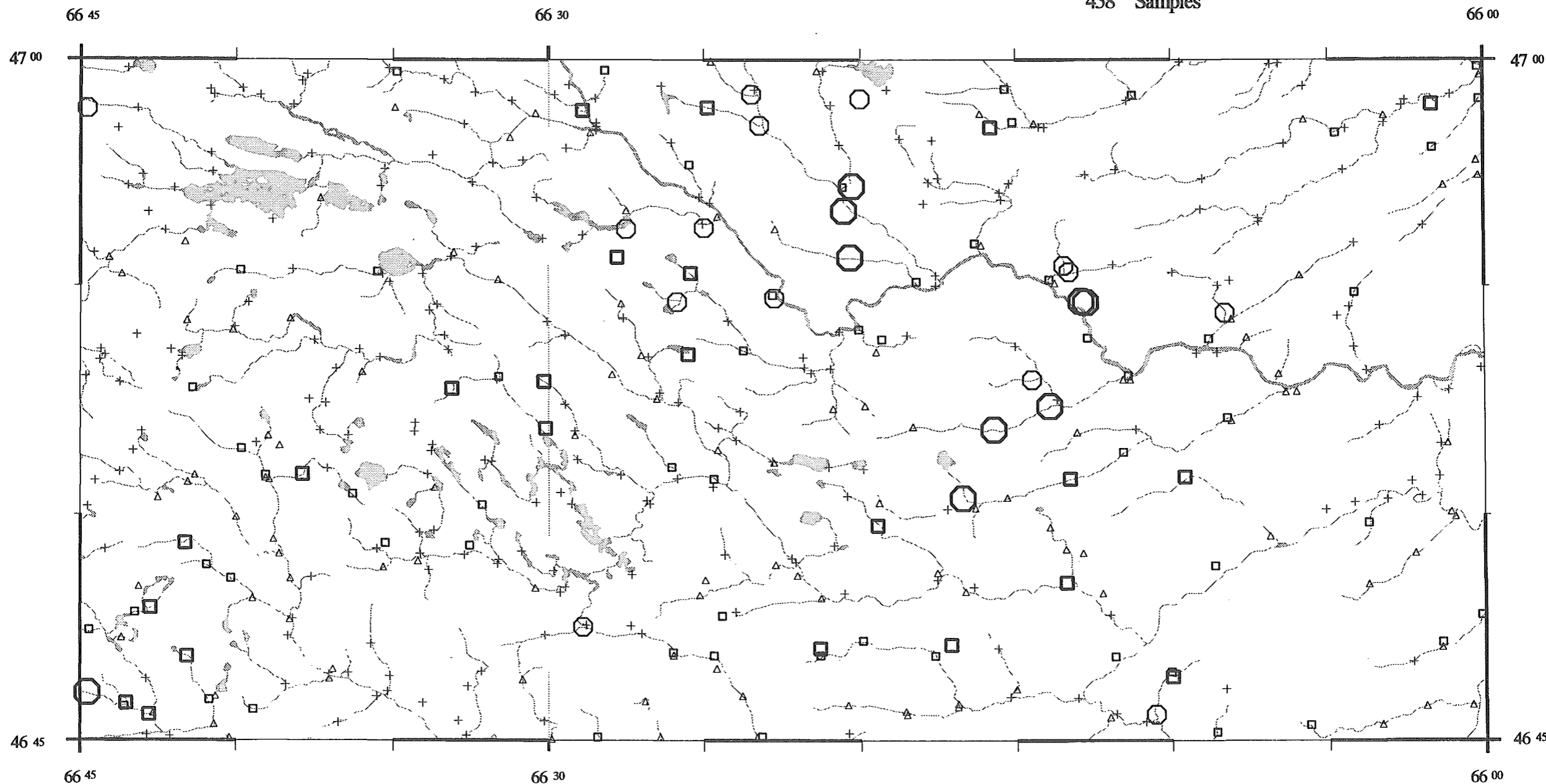
# Cobalt-INAA in Stream Sediment

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ppm		percentile
330	—	— Max
90	—	— 98
46	—	— 95
34	—	— 90
23	—	— 75
15	—	— 50
< detection	—	— Min

5 0 5 10 15 20 Kilometres

458 Samples





GSC Open File 2651 10

New Brunswick, 1993  
NTS 21J15 (east) and 21J16

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on Mineral Development (1990 - 1995)

UTM projection, Zone 19

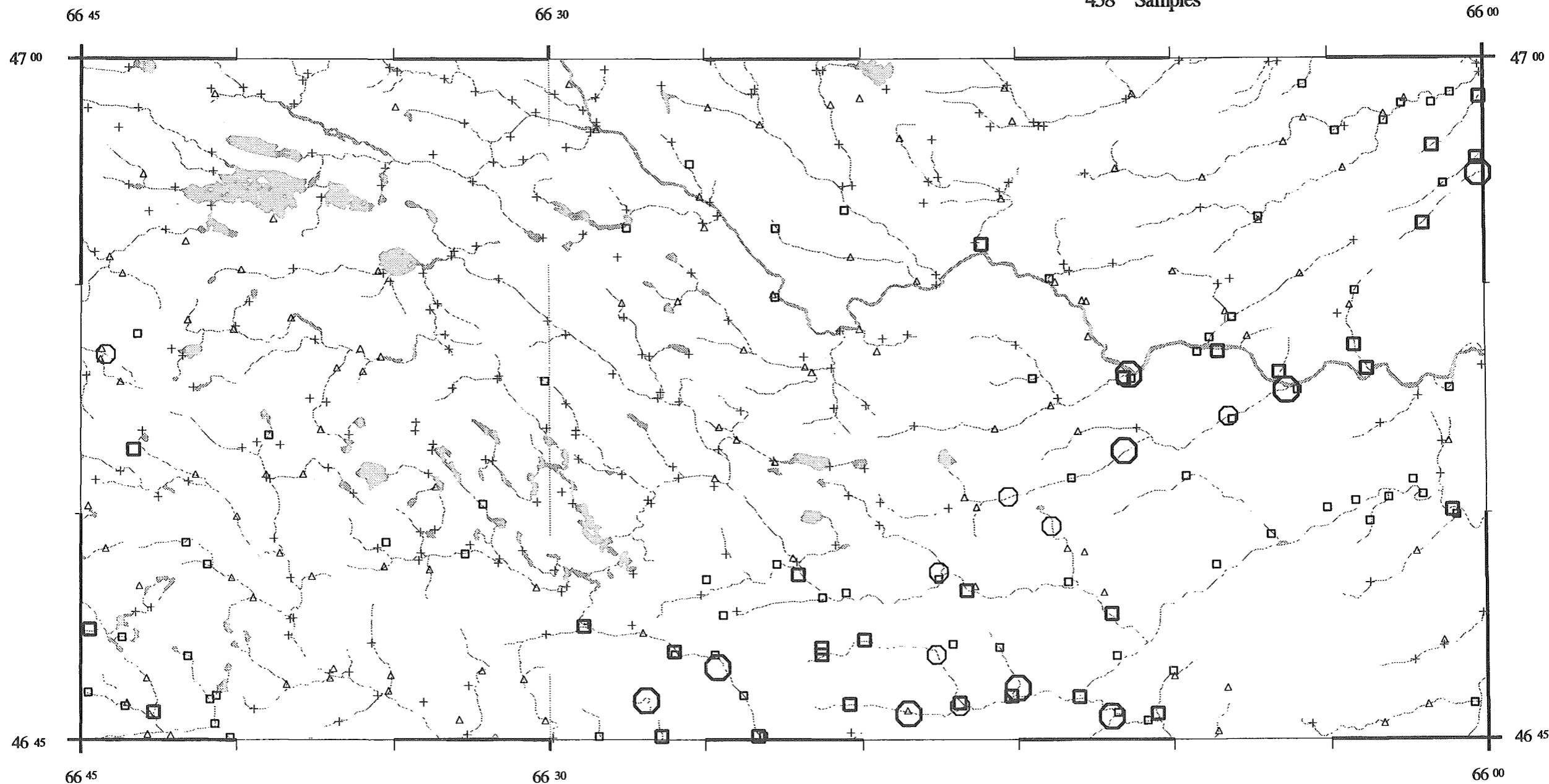
# Chromium-INAA in Stream Sediment

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ppm		percentile
580	-	- Max
130	-	- 98
110	-	- 95
97	-	- 90
72	-	- 75
53	-	- 50
< detection	-	- Min

5 0 5 10 15 20 Kilometres

458 Samples





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New Brunswick, 1993  
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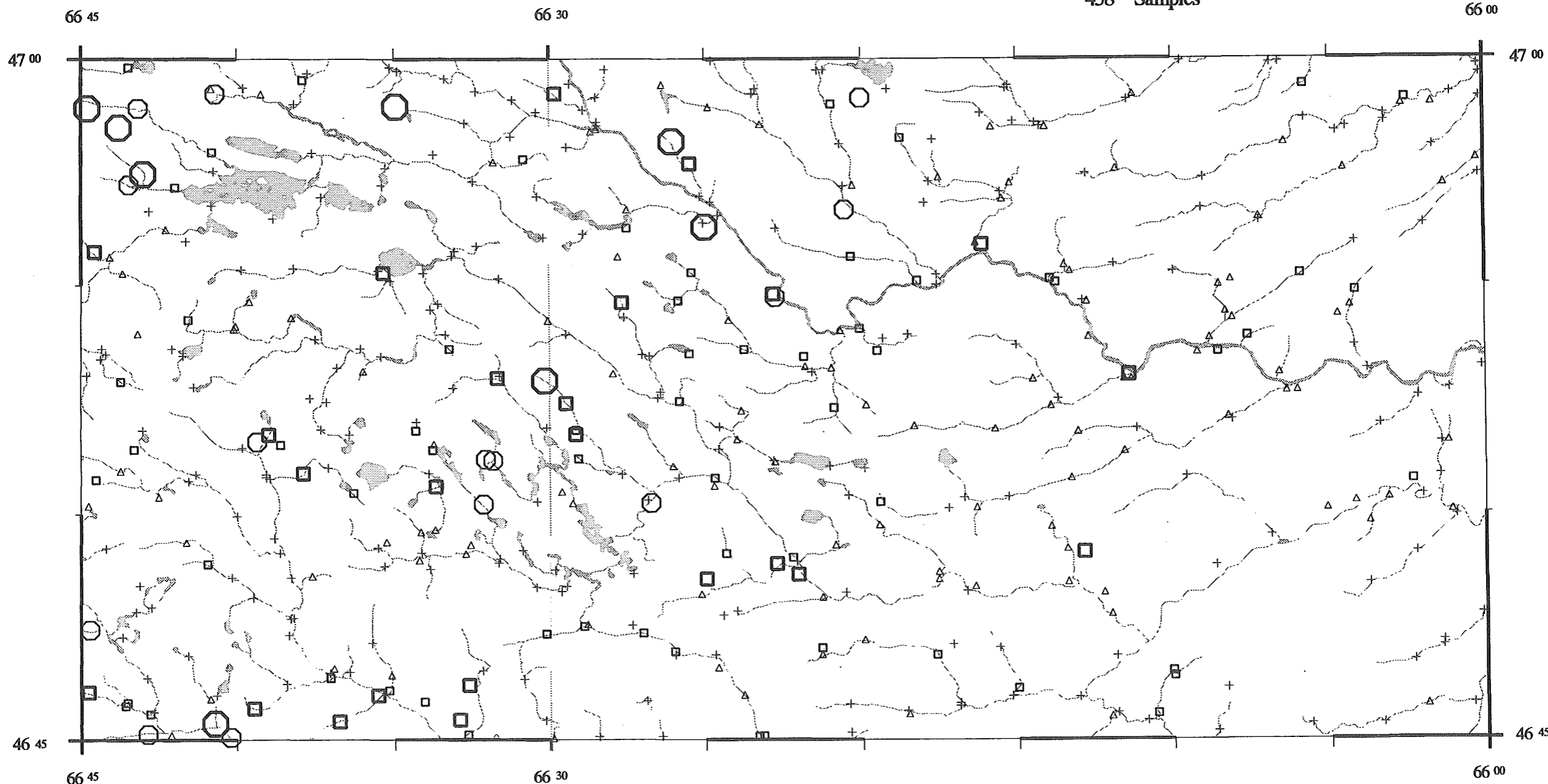
UTM projection, Zone 19

# Cesium-INAA in Stream Sediment

ppm		percentile
26.0 -	○	- Max
13.0 -	○	- 98
10.0 -	□	- 95
8.4 -	□	- 90
6.3 -	△	- 75
4.7 -	△	- 50
0.7 -	+	- Min

5 0 5 10 15 20 Kilometres

458 Samples





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New Brunswick, 1993  
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UTM projection, Zone 19

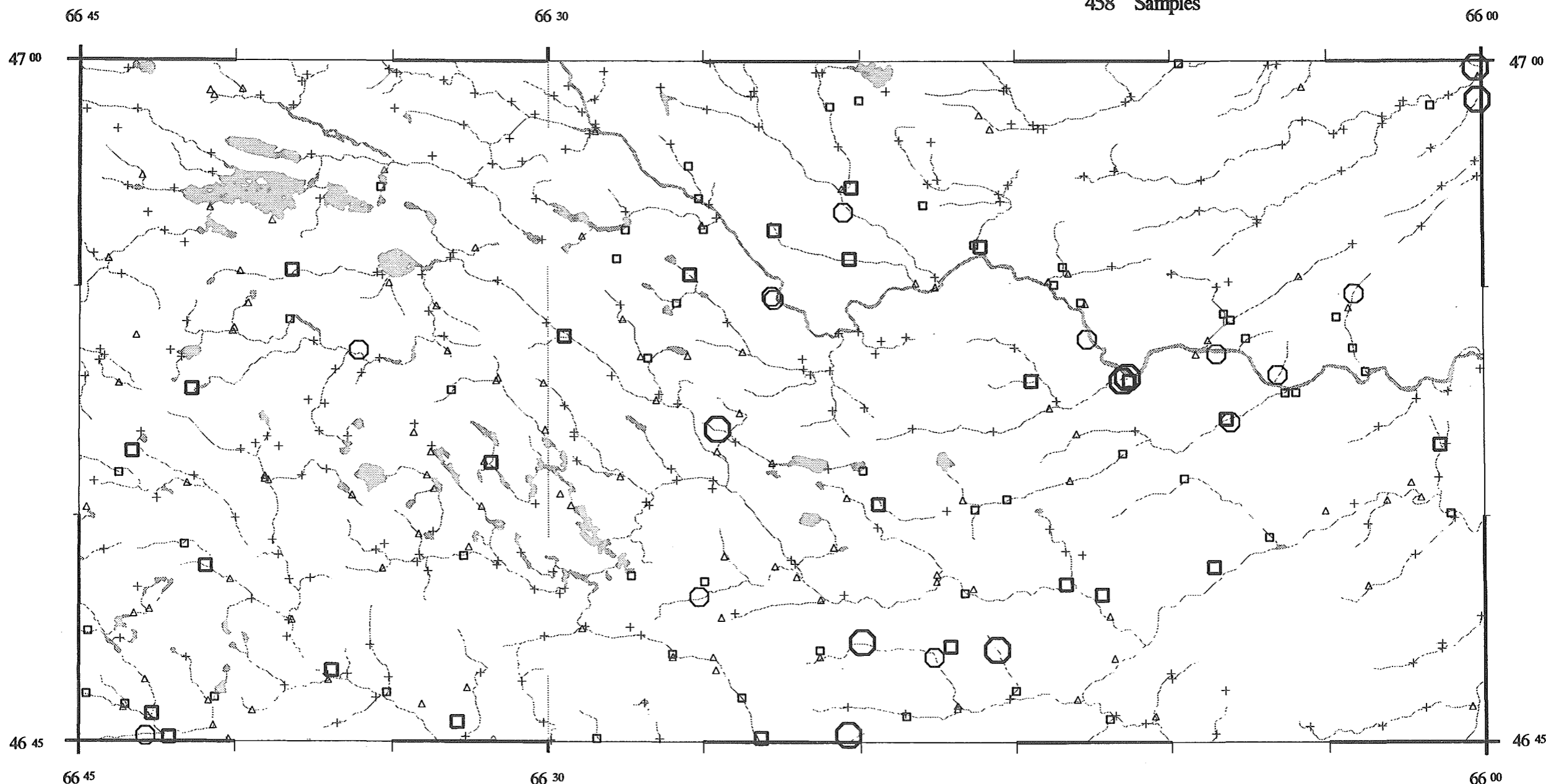
# Copper-AAS in Stream Sediment

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ppm		percentile
47	-	- Max
28	-	- 98
22	-	- 95
18	-	- 90
15	-	- 75
11	-	- 50
3	-	- Min

5 0 5 10 15 20 Kilometres

458 Samples





GSC Open File 2651-13

New Brunswick, 1993  
NTS 21J15 (east) and 21J16

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UTM projection, Zone 19

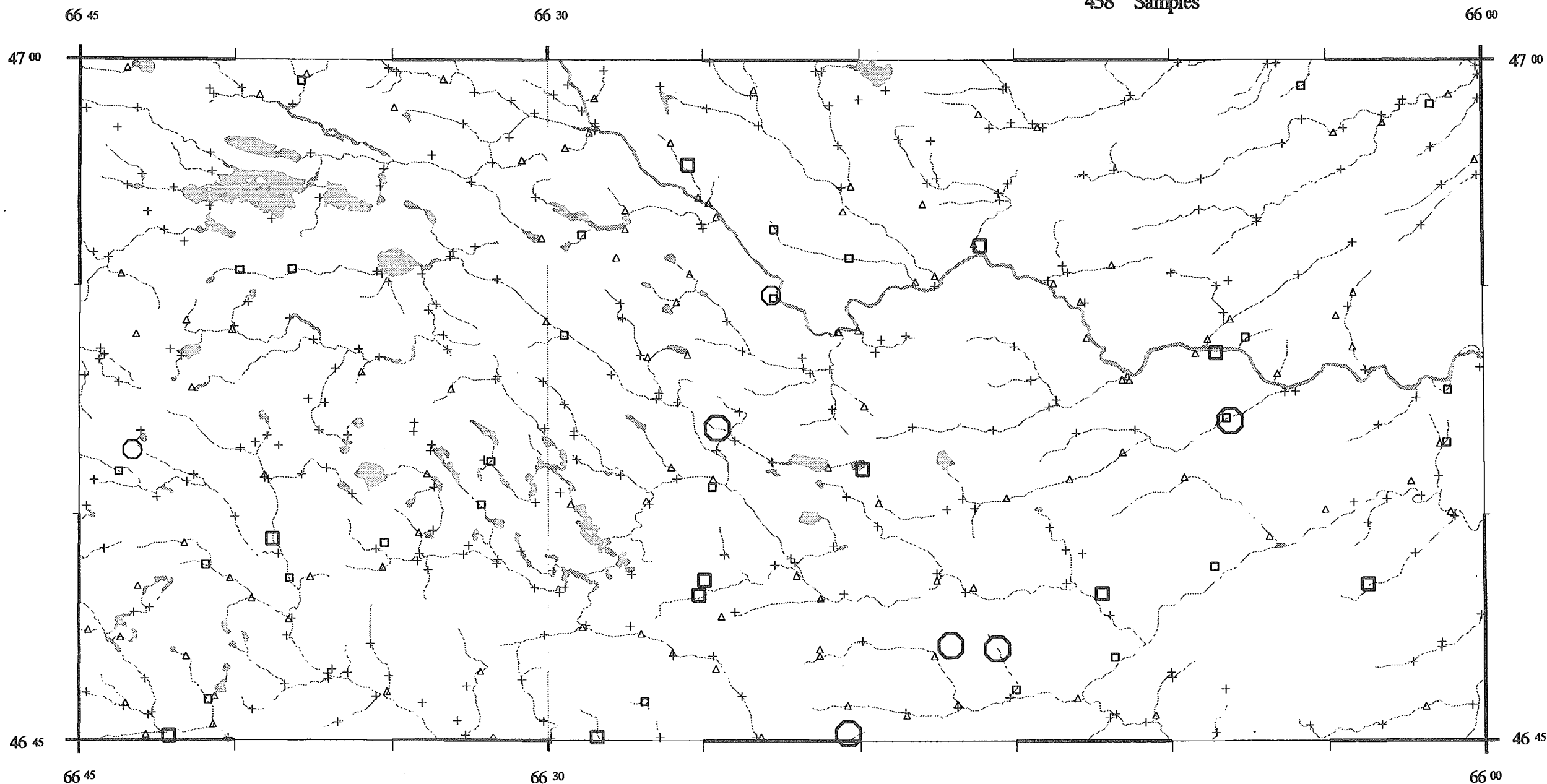
## Europium-INAA in Stream Sediment

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ppm		percentile
11 -	○	- Max
5 -	○	- 99
4 -	□	- 98
3 -	□	- 95
2 -	△	- 90
1 -	△	- 65
< detection -	+	- Min

5 0 5 10 15 20 Kilometres

458 Samples





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New Brunswick, 1993  
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UTM projection, Zone 19

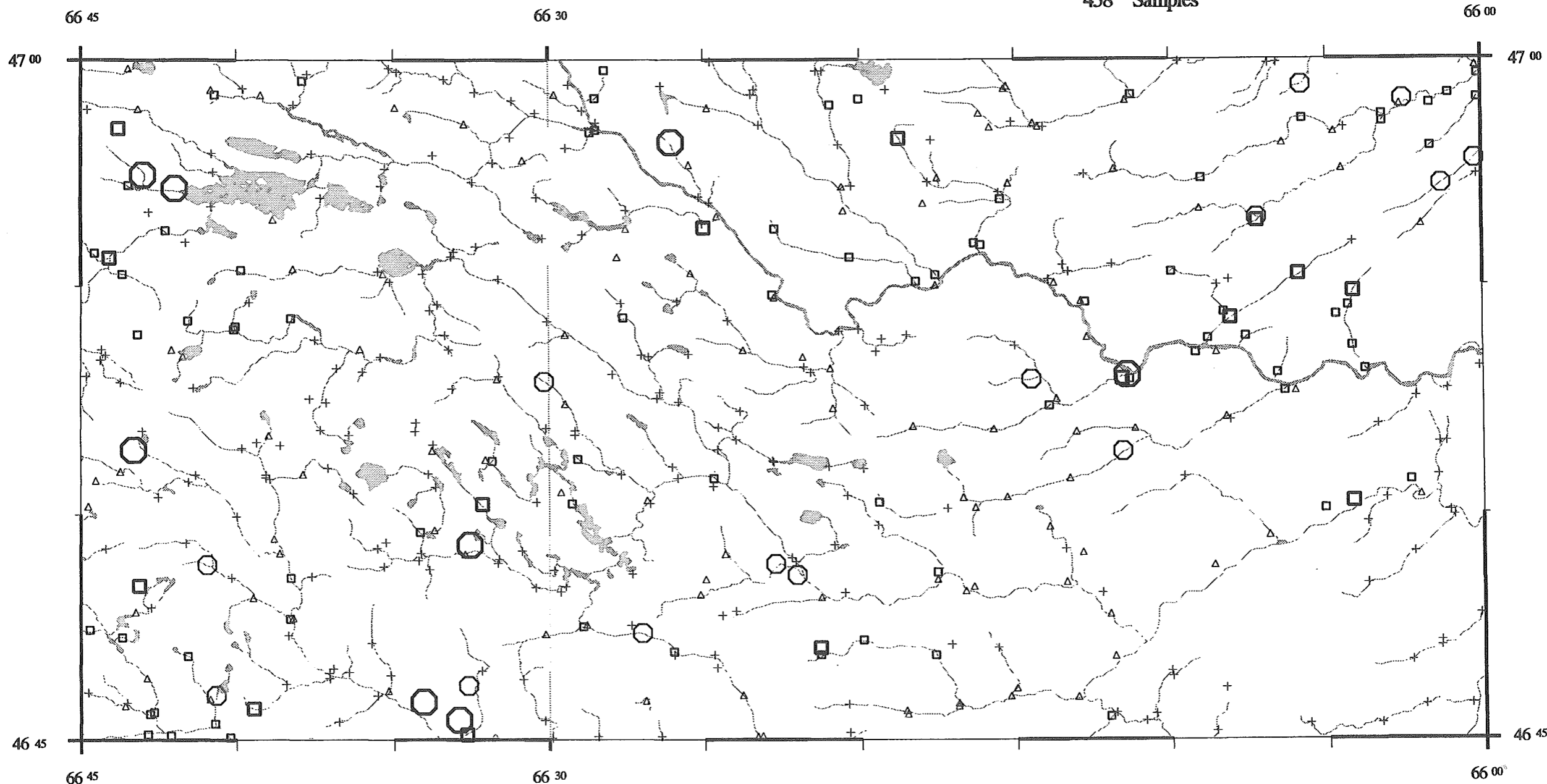
## Fluorine-ISE in Stream Sediment

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ppm		percentile
720	-	- Max
480	-	- 98
420	-	- 95
390	-	- 90
330	-	- 75
280	-	- 50
110	-	- Min

5 0 5 10 15 20 Kilometres

458 Samples

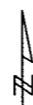




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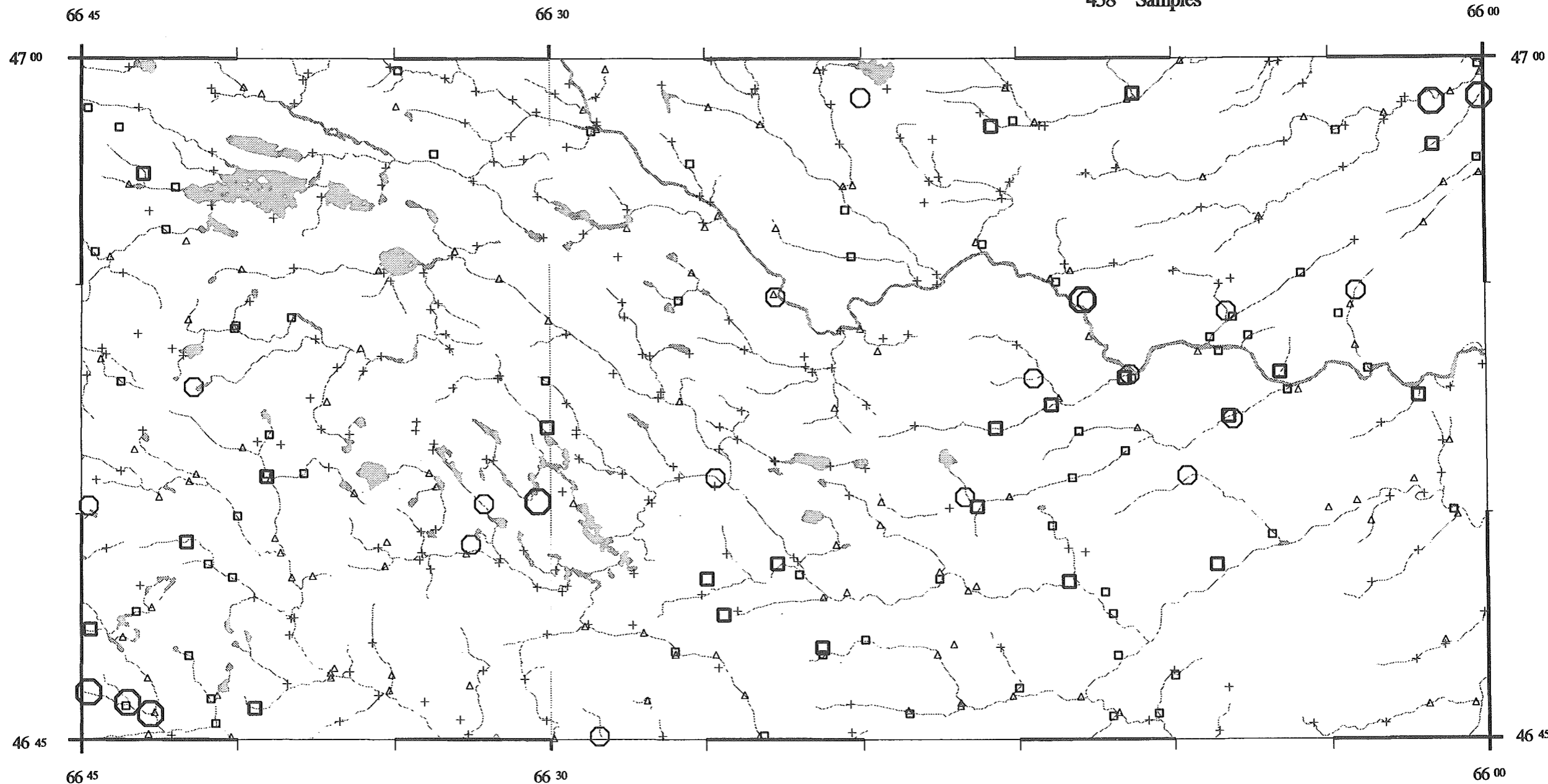
UTM projection, Zone 19

# Iron-AAS in Stream Sediment

pct		percentile
9.50	-	- Max
5.60	-	- 98
4.30	-	- 95
3.90	-	- 90
2.70	-	- 75
1.70	-	- 50
0.15	-	- Min

5 0 5 10 15 20 Kilometres

458 Samples





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New Brunswick, 1993  
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UTM projection, Zone 19



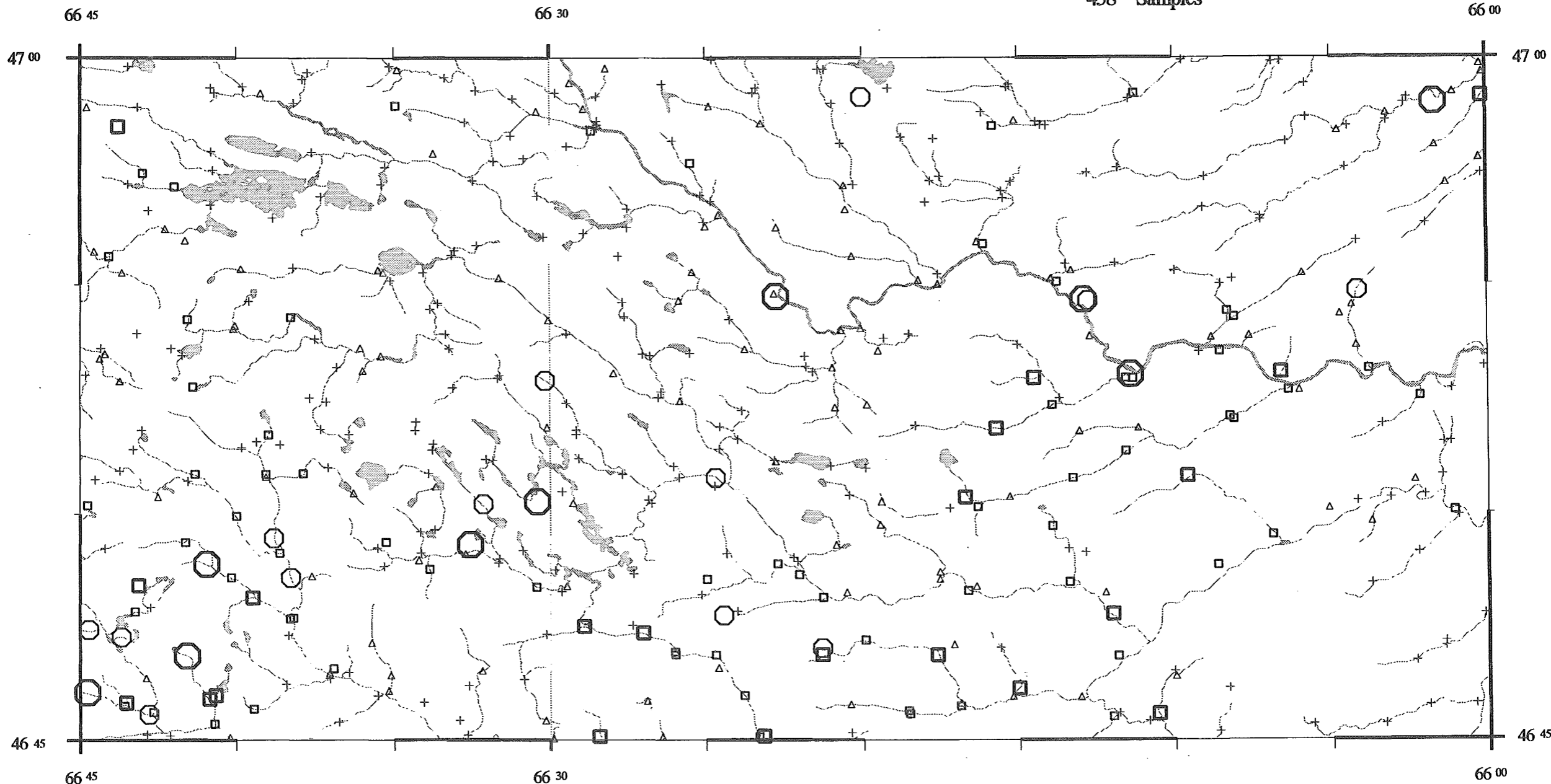
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# Iron-INAA in Stream Sediment

pct		percentile
11.0	-	- Max
7.0	-	- 98
5.9	-	- 95
5.2	-	- 90
4.0	-	- 75
2.9	-	- 50
0.4	-	- Min

5 0 5 10 15 20 Kilometres

458 Samples





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New Brunswick, 1993  
NTS 21J15 (east) and 21J16

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UTM projection, Zone 19

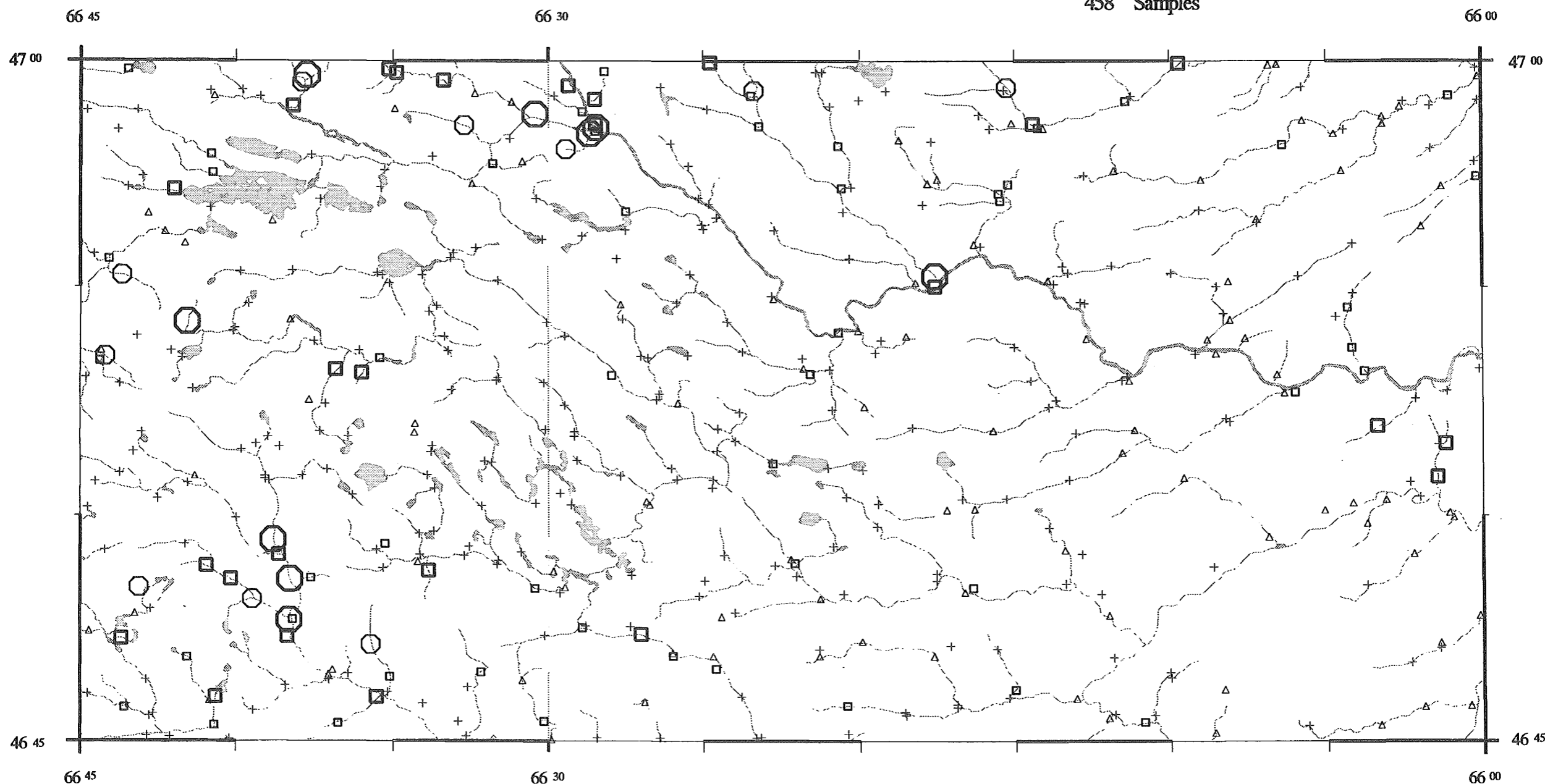
# Hafnium-INAA in Stream Sediment

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ppm		percentile
45.0 -	⬢	- Max
25.0 -	○	- 98
18.0 -	◻	- 95
14.0 -	◻	- 90
11.0 -	◻	- 75
8.0 -	△	- 50
< detection -	+	- Min

5 0 5 10 15 20 Kilometres

458 Samples





GSC Open File 2651-19

New Brunswick, 1993  
NTS 21J15 (east) and 21J16

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# Mercury-CVAAS in Stream Sediment

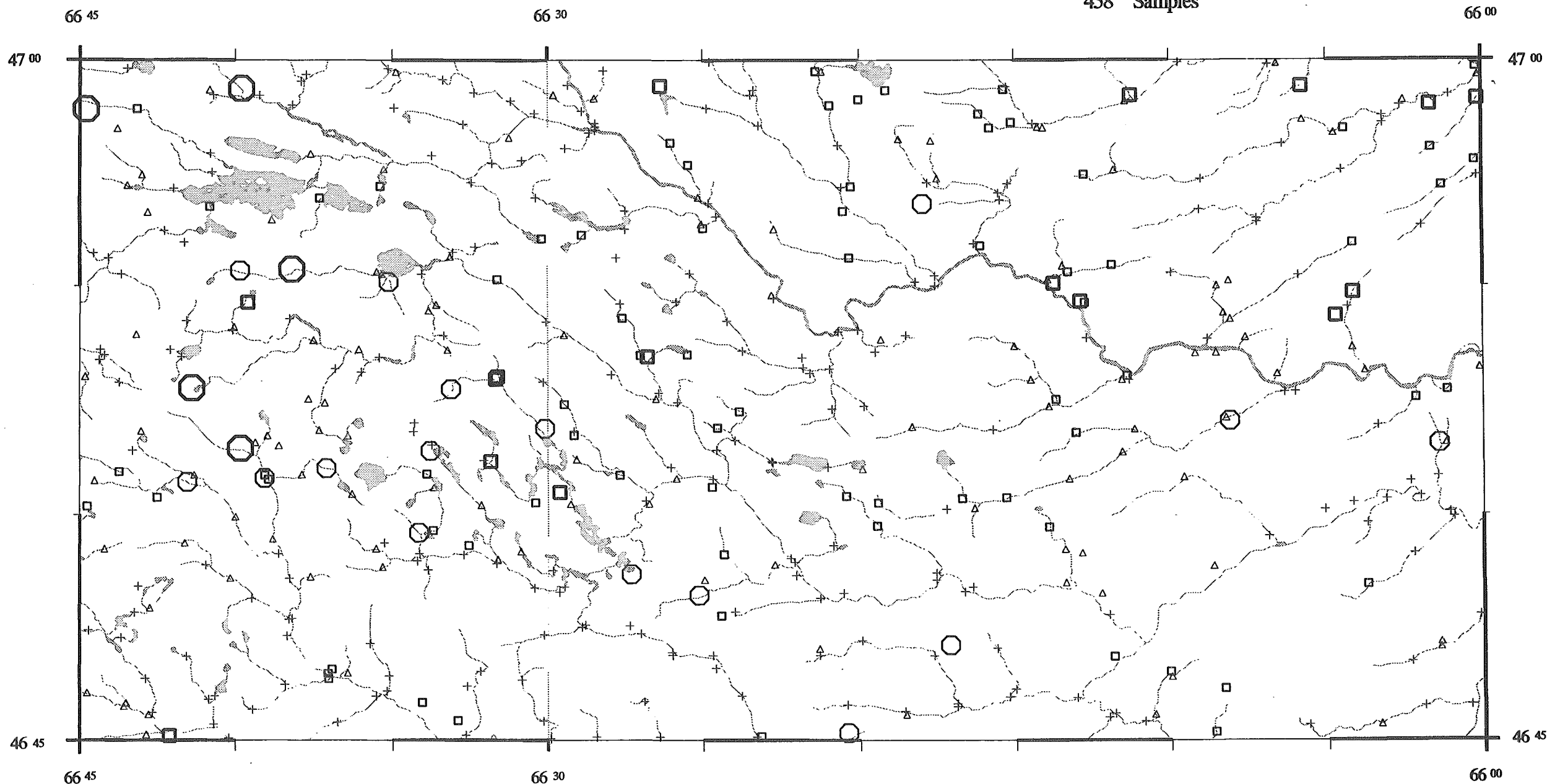
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UTM projection, Zone 19

ppb		percentile
540 -	⬢	- Max
310 -	○	- 99
210 -	◻	- 95
180 -	◻	- 90
130 -	△	- 75
90 -	△	- 50
10 -	+	- Min

5 0 5 10 15 20 Kilometres

458 Samples





GSC Open File 2651-20

New Brunswick, 1993  
NTS 21J15 (east) and 21J16

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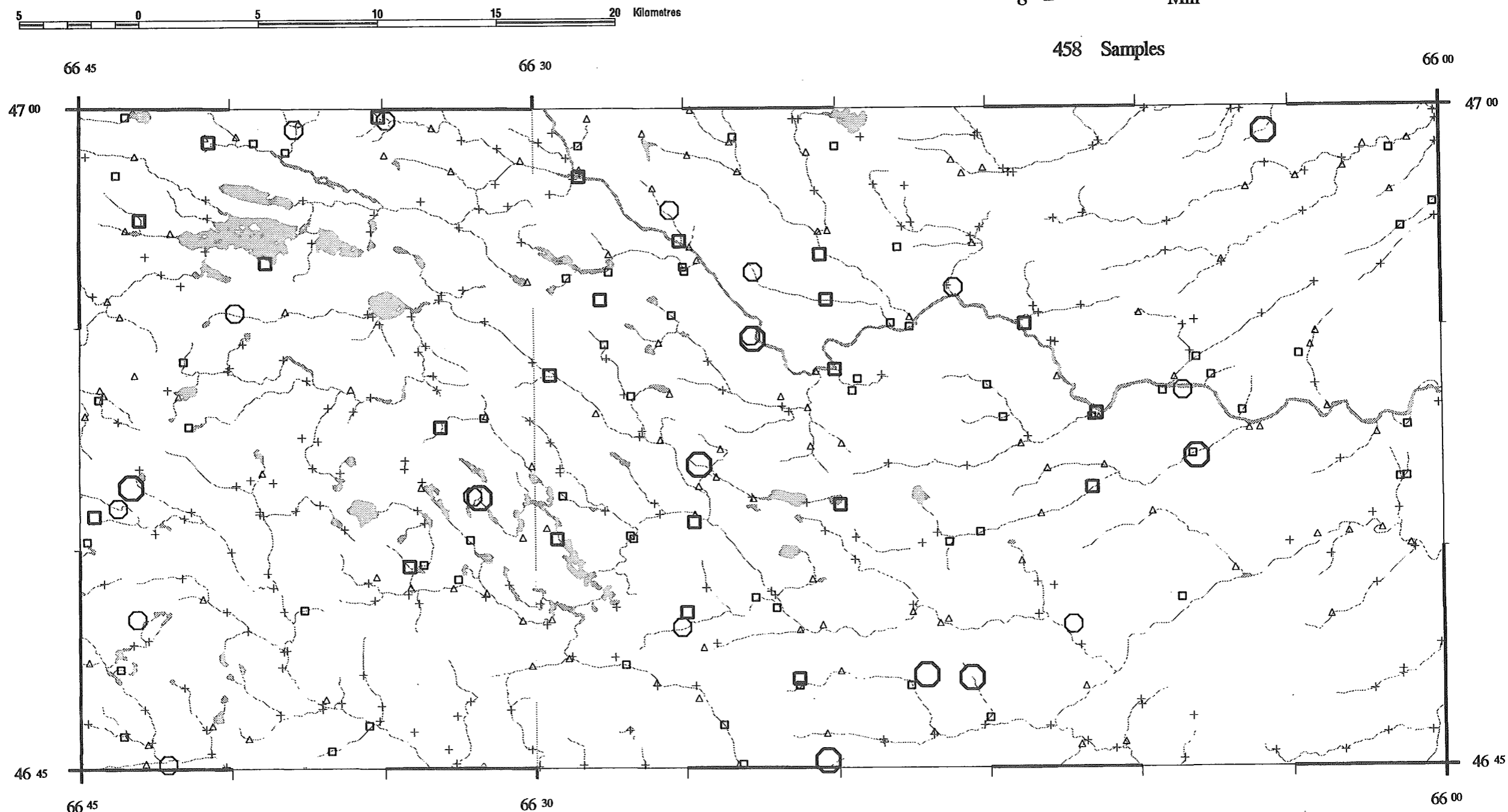
# Lawrencium-INAA in Stream Sediment

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UTM projection, Zone 19

ppm		percentile
170 -	○	- Max
84 -	○	- 98
62 -	□	- 95
51 -	□	- 90
41 -	△	- 75
32 -	△	- 50
8 -	+	- Min

458 Samples





GSC Open File 2651 - 21

New Brunswick, 1993  
NTS 21J15 (east) and 21J16

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on Mineral Development (1990 - 1995)

# Loss-On-Ignition in Stream Sediment

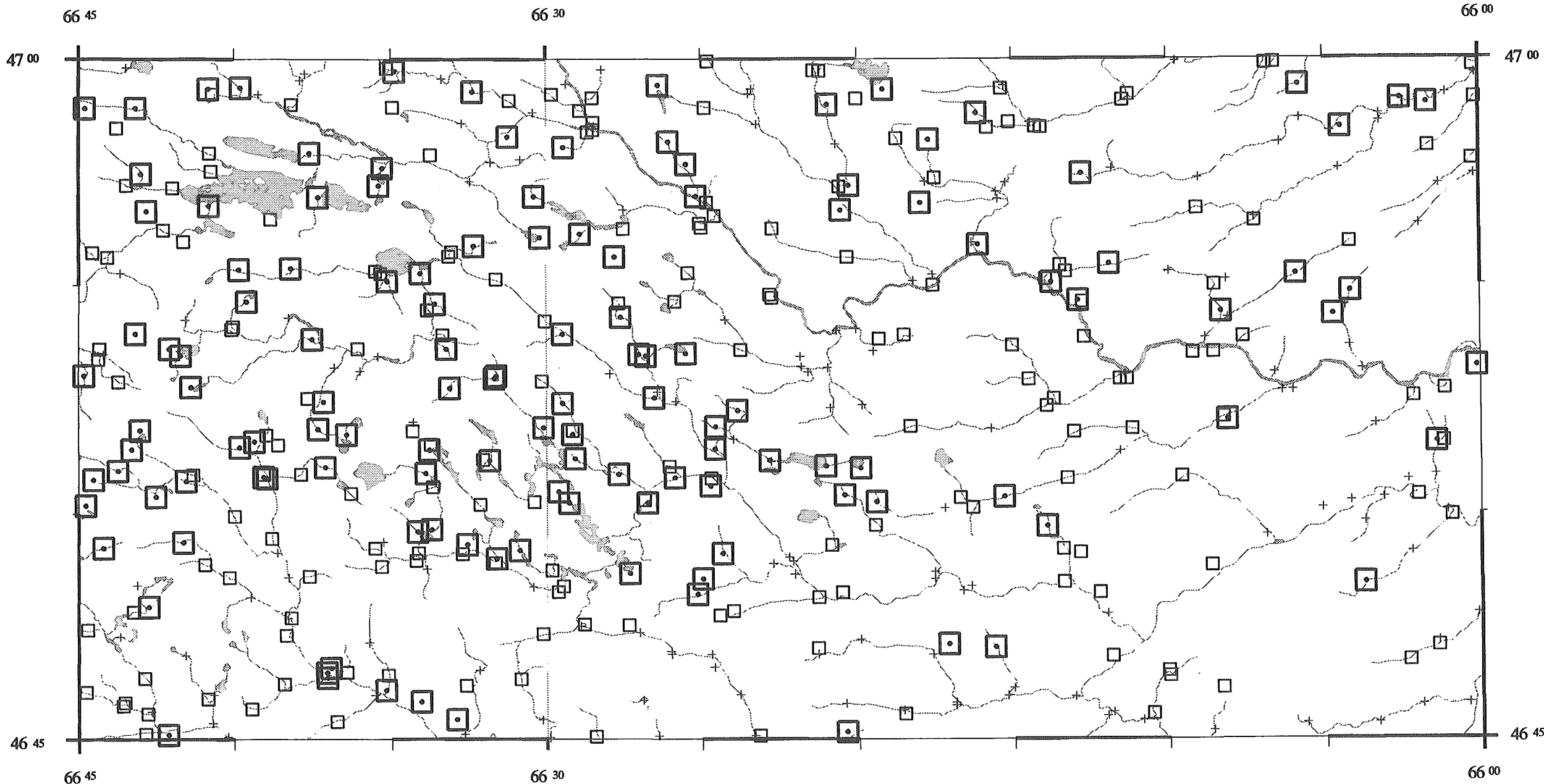
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pct		percentile
84.8	--	-- Max
30.0	--	-- 72.7
15.0	--	-- 30.6
3.10	--	-- Min

UTM projection, Zone 19

458 Samples

5 0 5 10 15 20 Kilometres

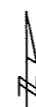




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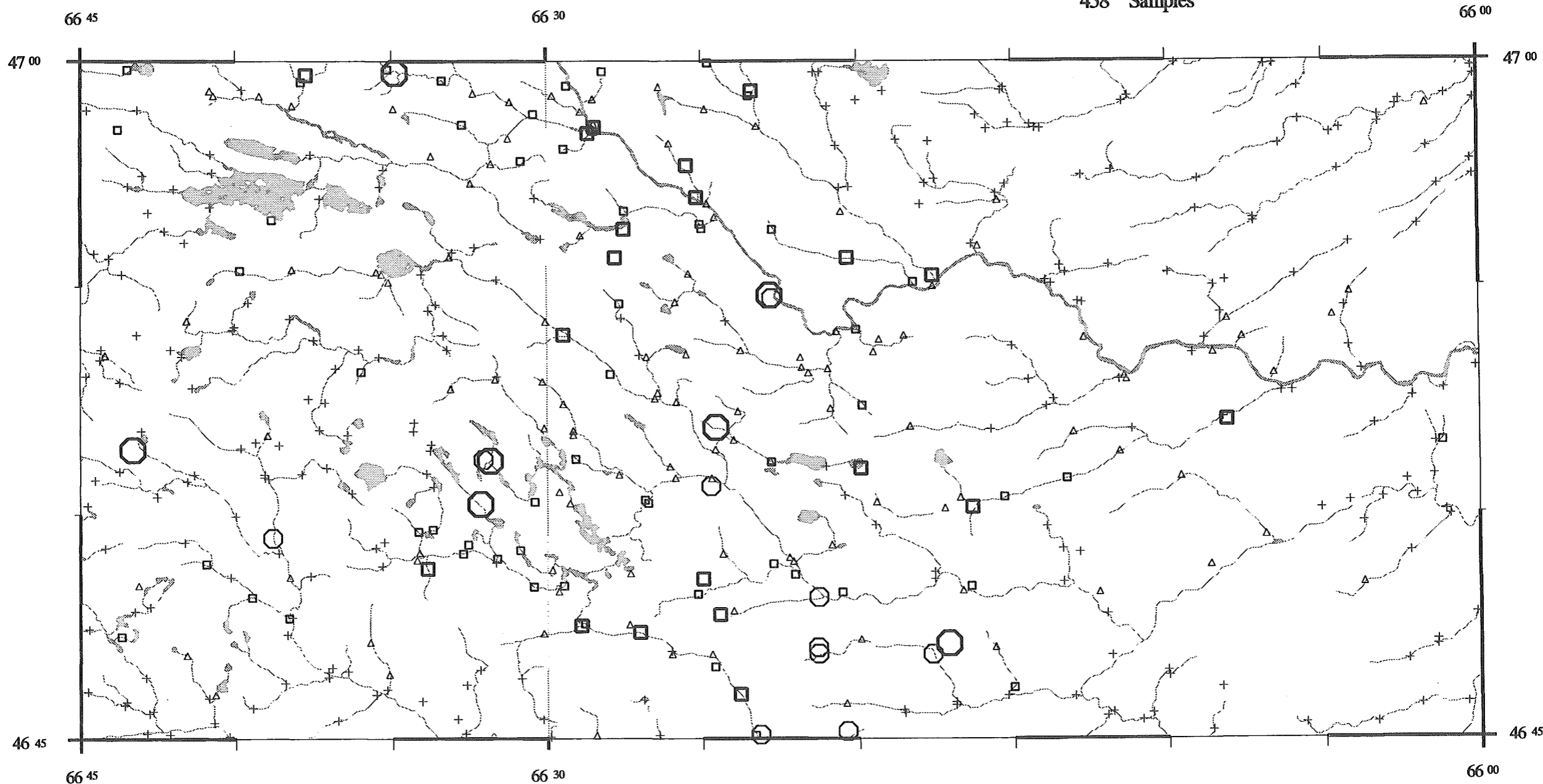
UTM projection, Zone 19

# Lutetium-INAA in Stream Sediment

ppm		percentile
3.1 -	○	- Max
1.4 -	○	- 98
1.2 -	□	- 95
1.0 -	□	- 90
0.8 -	△	- 80
0.5 -	△	- 50
< detection -	+	- Min

458 Samples

5 0 5 10 15 20 Kilometres





GSC Open File 2651-23

New Brunswick, 1993  
NTS 21J15 (east) and 21J16

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# Manganese-AAS in Stream Sediment

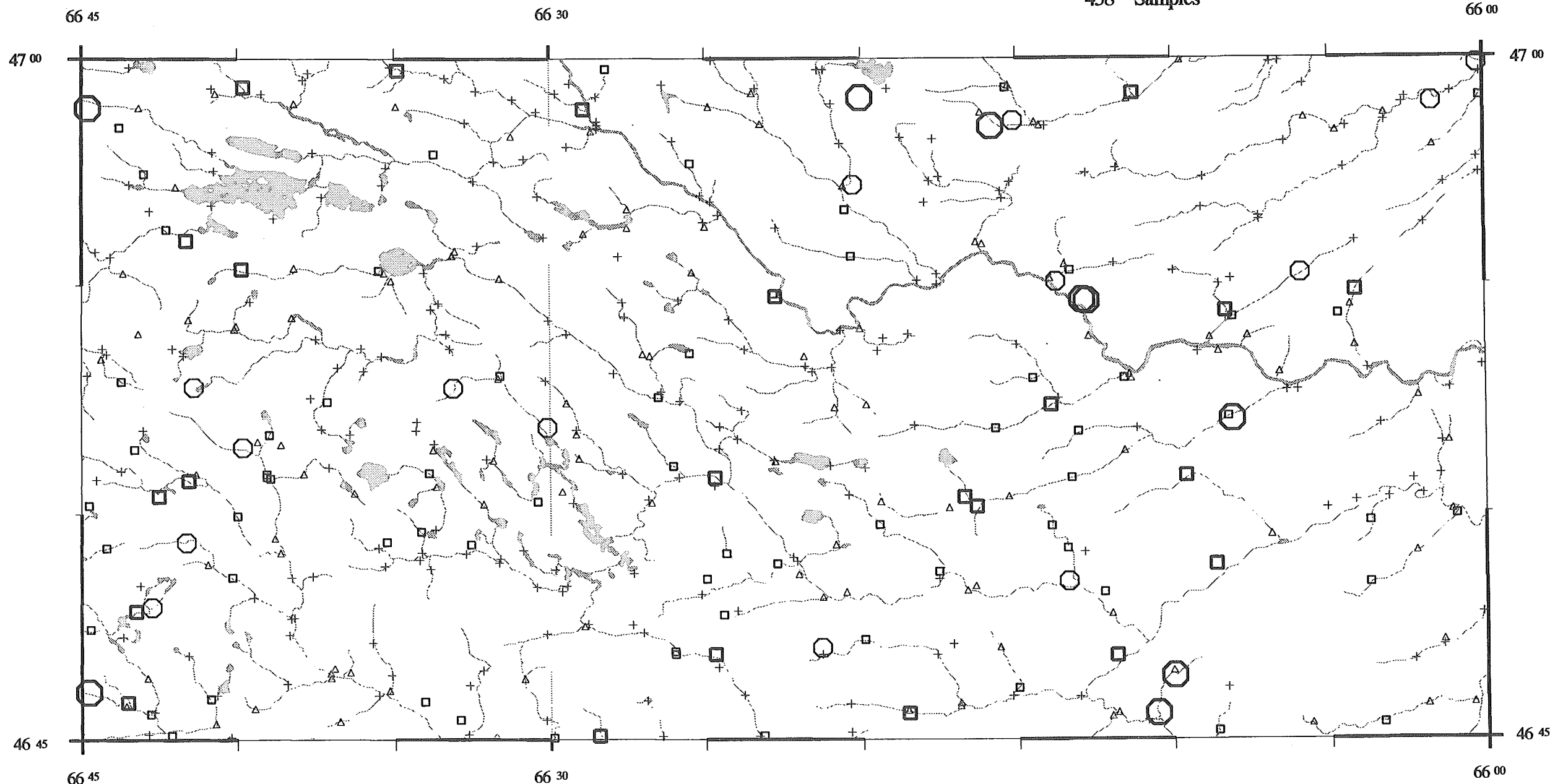
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UTM projection, Zone 19

ppm		percentile
23000	-	- Max
8200	-	- 98
5280	-	- 95
3100	-	- 90
1640	-	- 75
761	-	- 50
51	-	- Min

5 0 5 10 15 20 Kilometres

458 Samples





GSC Open File 2651-24

New Brunswick, 1993  
NTS 21J15 (east) and 21J16

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# Molybdenum-AAS in Stream Sediment

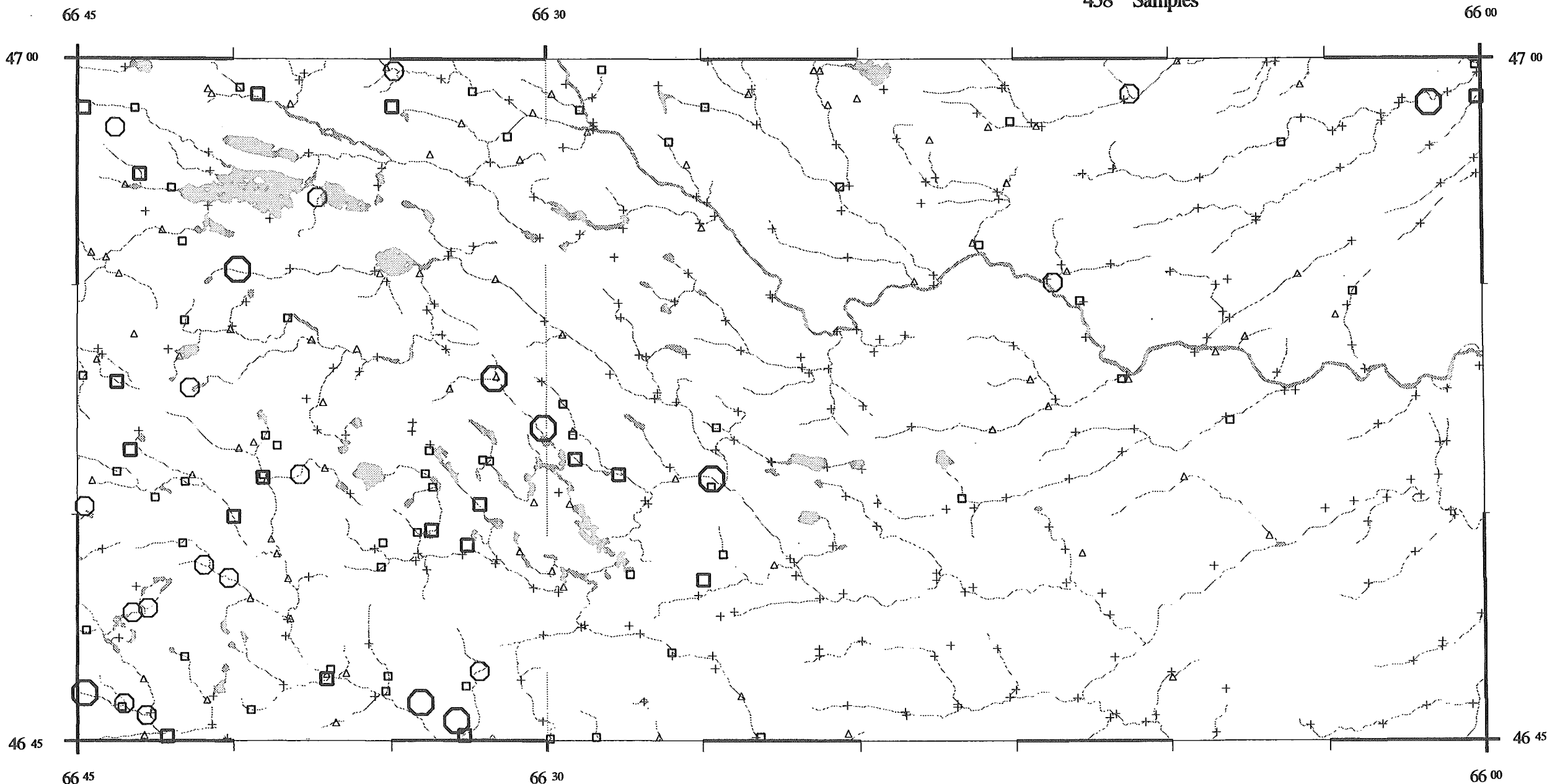
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UTM projection, Zone 19

ppm		percentile
39	-	- Max
12	-	- 98
7	-	- 95
5	-	- 90
3	-	- 75
2	-	- 50
< detection	-	- Min

458 Samples

5 0 5 10 15 20 Kilometres





GSC Open File 2651-25

New Brunswick, 1993  
NTS 21J15 (east) and 21J16

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# Molybdenum-INAA in Stream Sediment

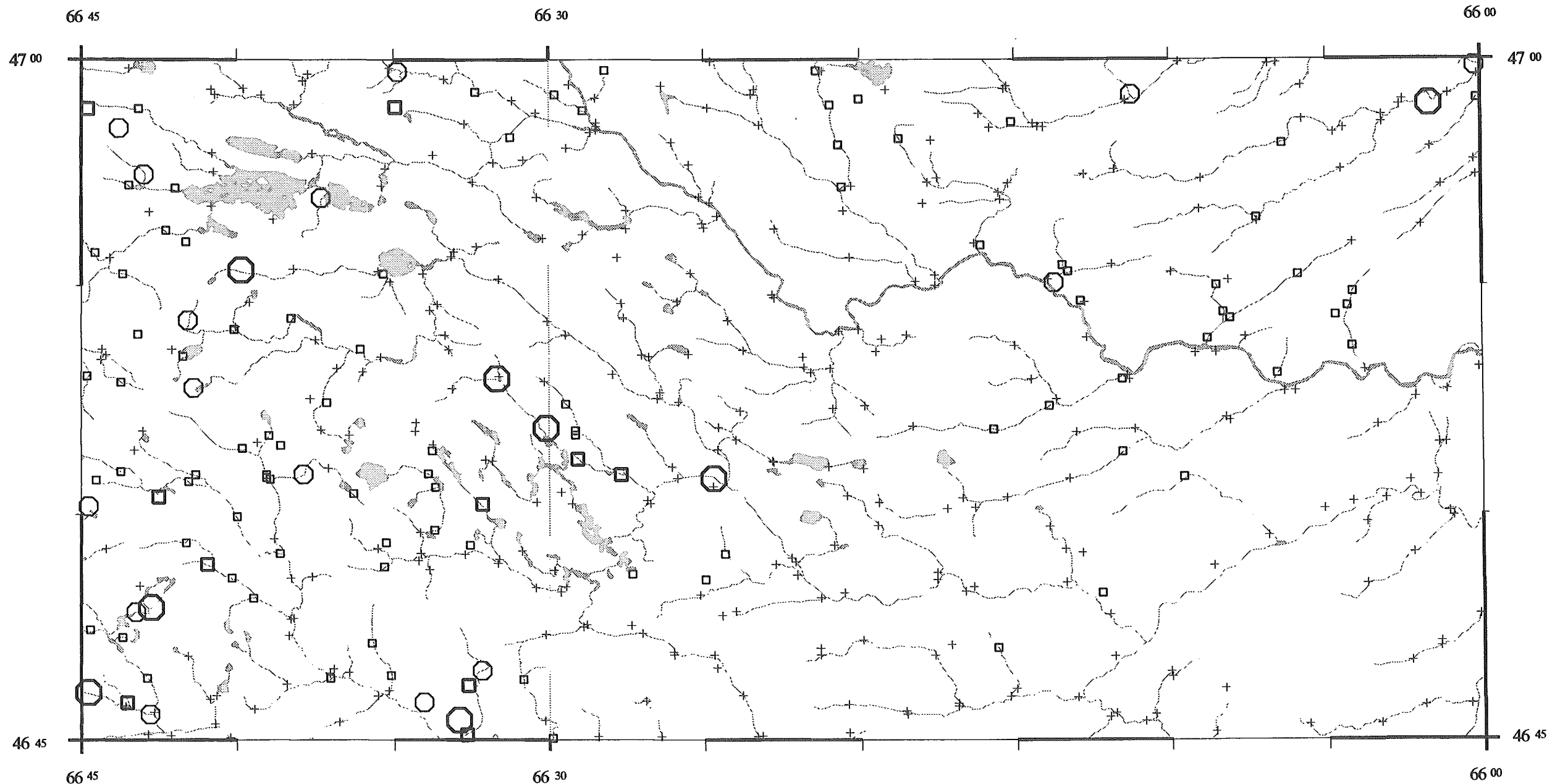
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UTM projection, Zone 19

ppm		percentile
33	-	- Max
10	-	- 98
5	-	- 95
4	-	- 90
1	-	- 70
< detection	-	- Min

458 Samples

5 0 5 10 15 20 Kilometres





GSC Open File 2651-26

New Brunswick, 1993  
NTS 21J15 (east) and 21J16

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UTM projection, Zone 19

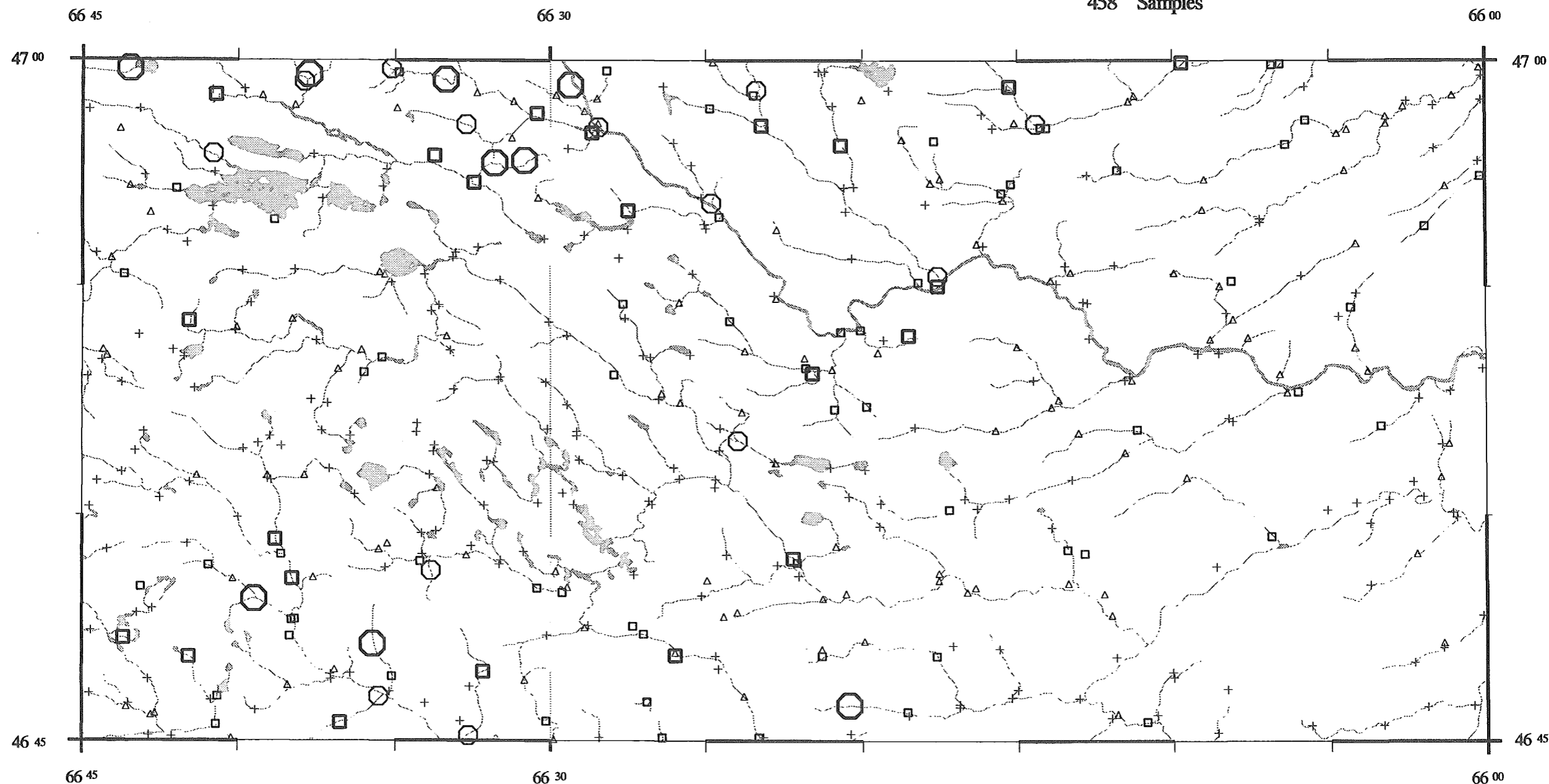
# Sodium-INAA in Stream Sediment

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pct		percentile
2.75 -	○	- Max
2.49 -	○	- 98
2.35 -	□	- 95
2.15 -	□	- 90
1.80 -	△	- 75
1.40 -	△	- 50
0.09 -	+	- Min

5 0 5 10 15 20 Kilometres

458 Samples





GSC Open File 2651-27

New Brunswick, 1993  
NTS 21J15 (east) and 21J16

Canada - New Brunswick Cooperation Agreement  
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UTM projection, Zone 19



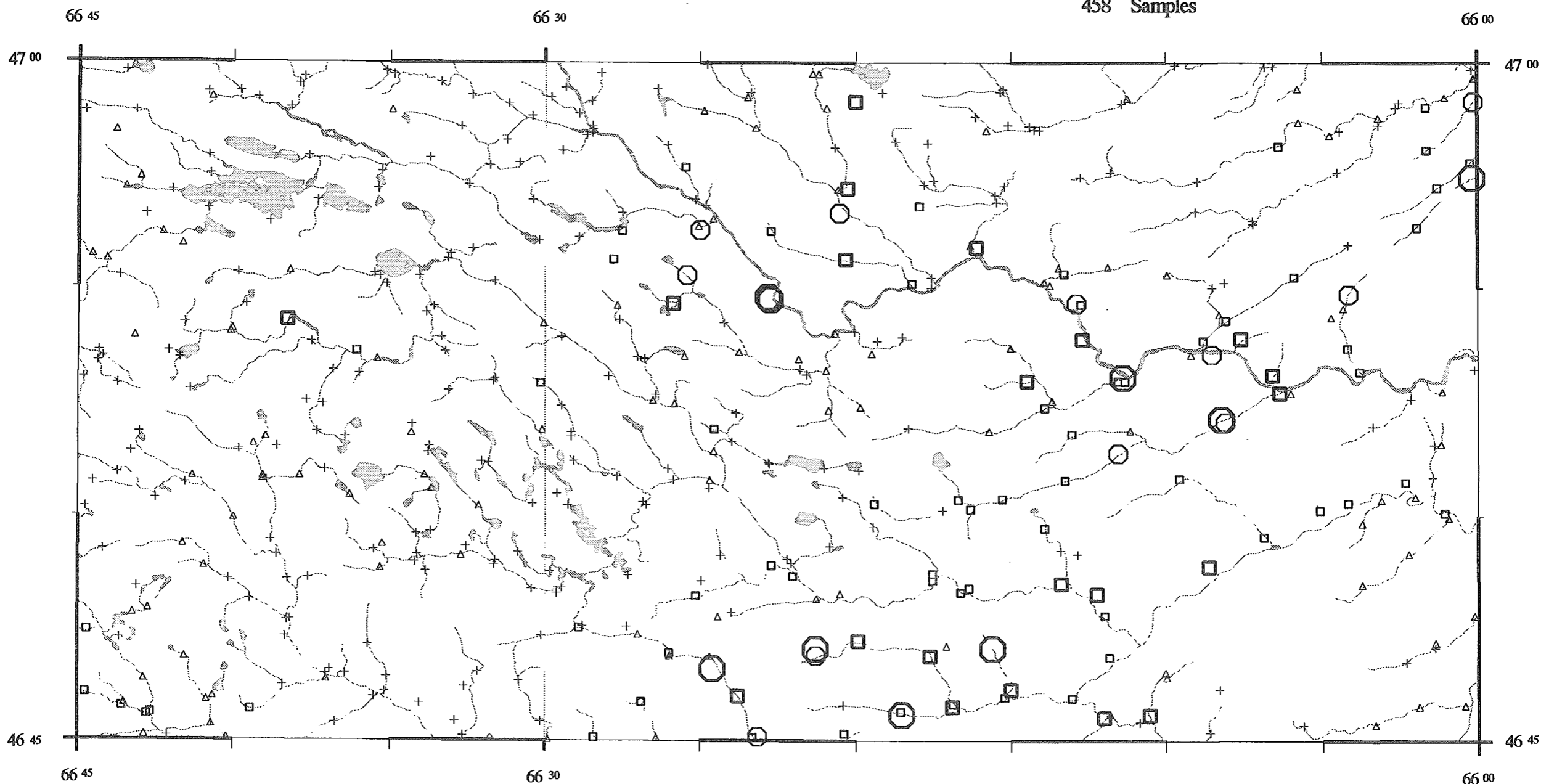
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# Nickel-AAS in Stream Sediment

ppm		percentile
99 -	○	- Max
39 -	○	- 98
31 -	□	- 95
27 -	□	- 90
19 -	△	- 75
12 -	△	- 50
2 -	+	- Min

458 Samples

5 0 5 10 15 20 Kilometres





GSC Open File 2651 28

New Brunswick, 1993  
NTS 21J15 (east) and 21J16

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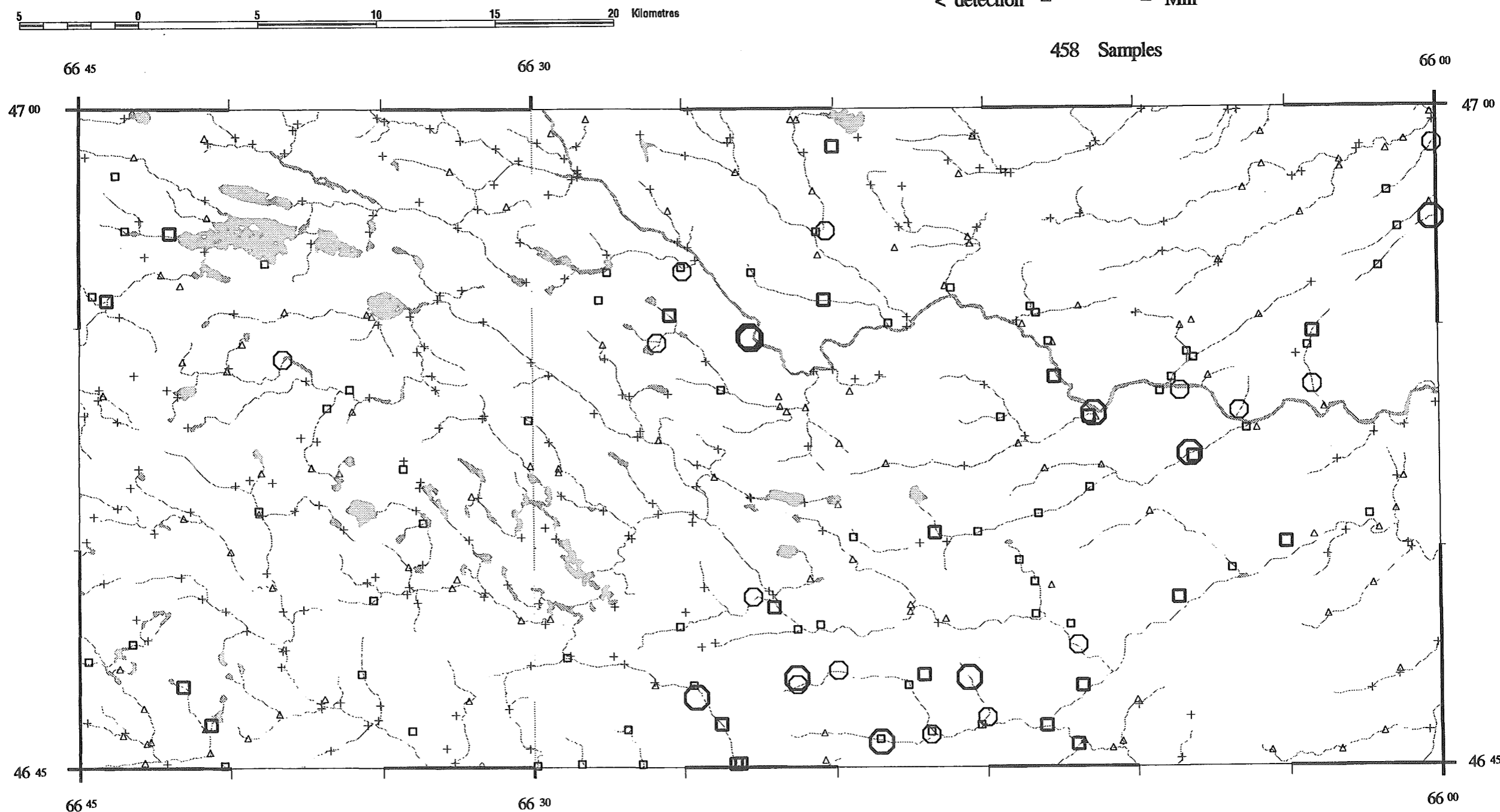
UTM projection, Zone 19

# Nickel-INAA in Stream Sediment

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ppm		percentile
110	-	- Max
57	-	- 98,
44	-	- 95
37	-	- 90
27	-	- 75
17	-	- 50
< detection	-	- Min

458 Samples





GSC Open File 2651-29

New Brunswick, 1993  
NTS 21J15 (east) and 21J16

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UTM projection, Zone 19



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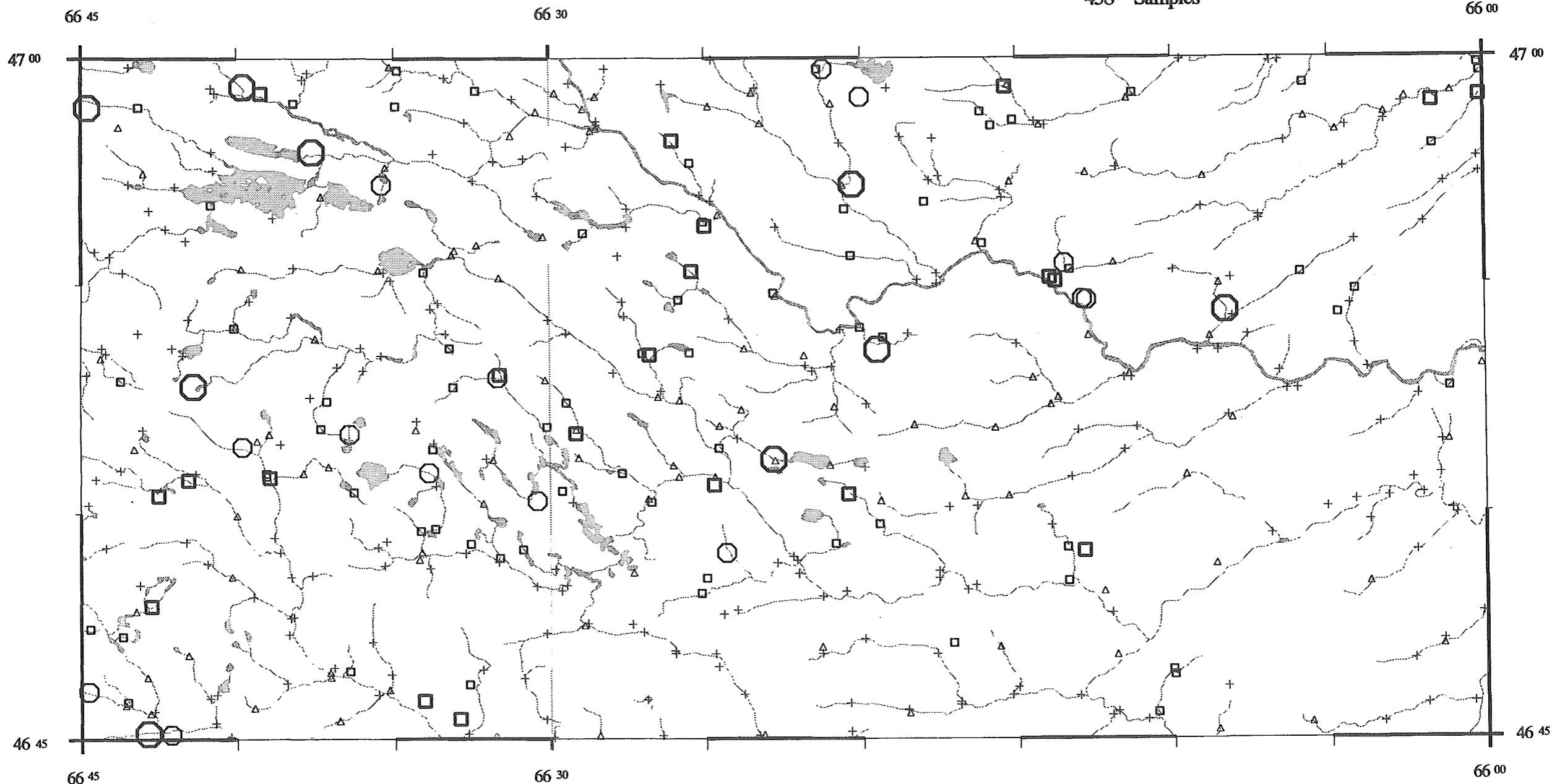
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## Lead-AAS in Stream Sediment

ppm		percentile
125 -	○	- Max
52 -	○	- 98
43 -	□	- 95
35 -	□	- 90
26 -	△	- 75
17 -	△	- 50
4 -	+	- Min

5 0 5 10 15 20 Kilometres

458 Samples





GSC Open File 2651-30

New Brunswick, 1993  
NTS 21J15 (east) and 21J16

Canada - New Brunswick Cooperation Agreement  
on Mineral Development (1990 - 1995)

# Rubidium-INAA in Stream Sediment

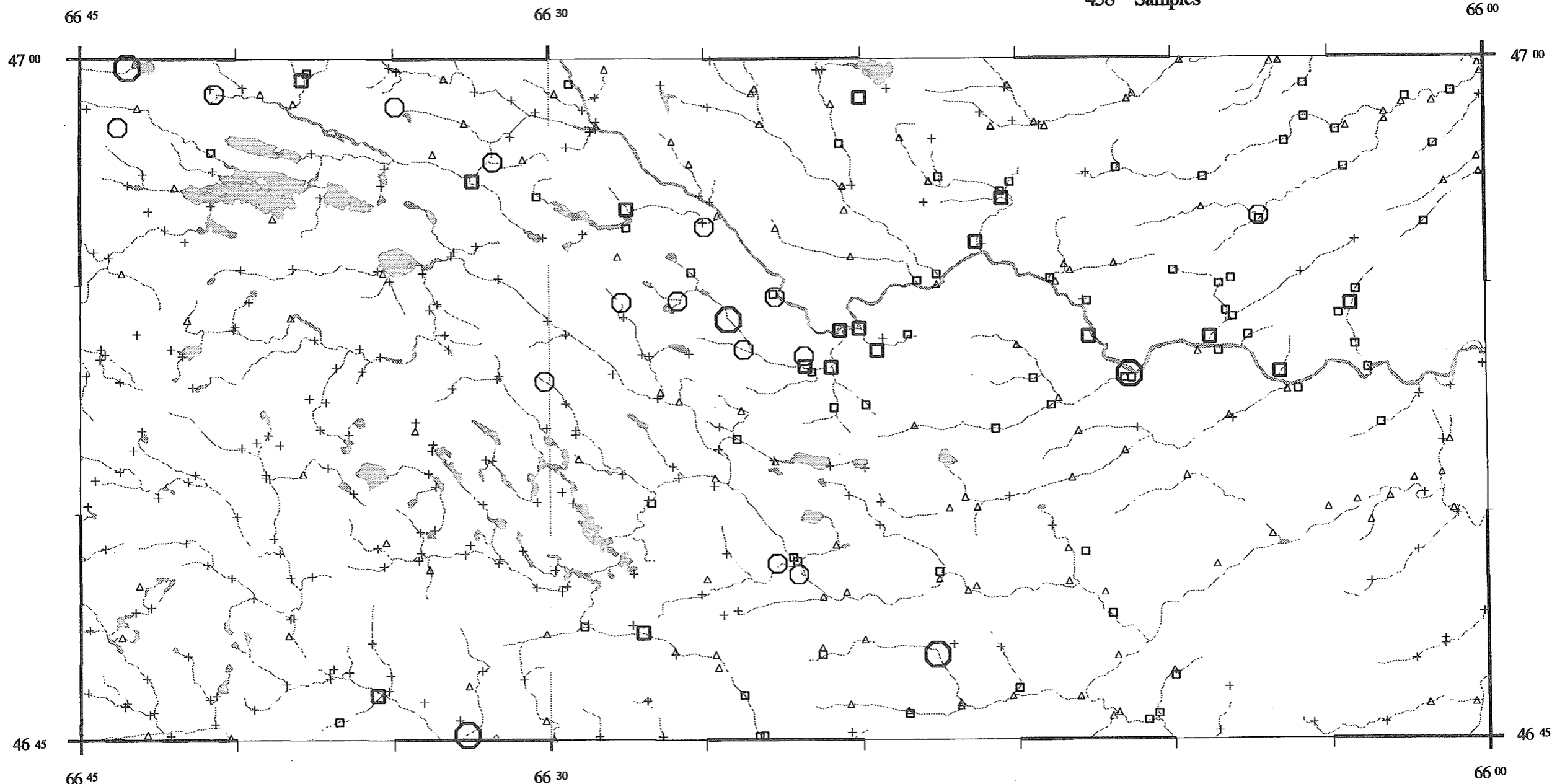
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UTM projection, Zone 19

ppm		percentile
220 -	○	- Max
160 -	○	- 99
140 -	□	- 95
130 -	□	- 90
100 -	△	- 75
79 -	△	- 50
5 -	+	- Min

458 Samples

5 0 5 10 15 20 Kilometres





GSC Open File 2651 31

New Brunswick, 1993  
NTS 21J15 (east) and 21J16

Canada - New Brunswick Cooperation Agreement  
on Mineral Development (1990 - 1995)

# Antimony-INAA in Stream Sediment

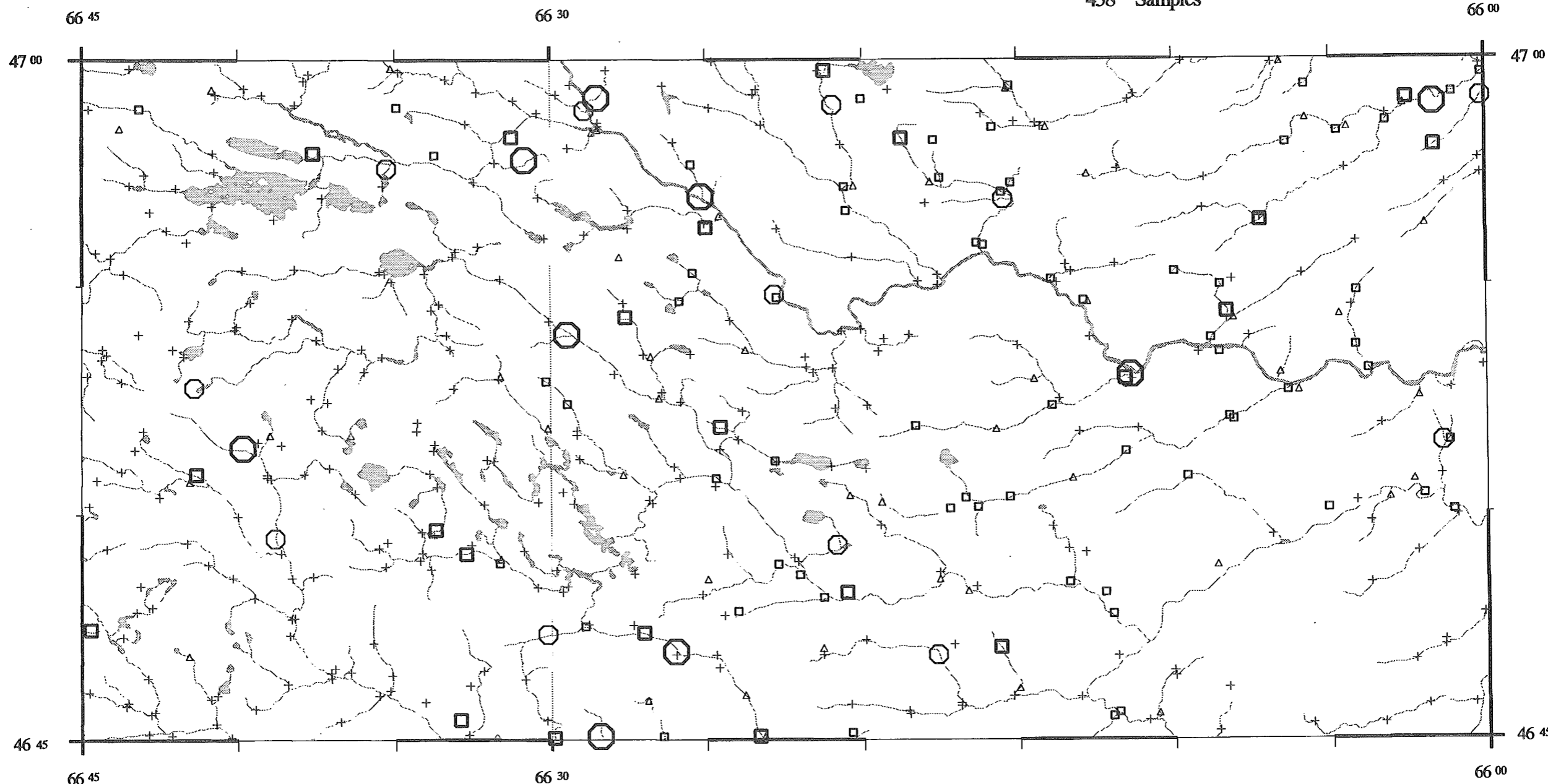
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UTM projection, Zone 19

ppm		percentile
3.7 -	○	- Max
1.4 -	○	- 98
1.1 -	□	- 95
0.9 -	□	- 90
0.7 -	△	- 75
0.6 -	△	- 65
0.2 -	+	- Min

5 0 5 10 15 20 Kilometres

458 Samples





GSC Open File 2651\_32

New Brunswick, 1993  
NTS 21J15 (east) and 21J16

Canada - New Brunswick Cooperation Agreement  
on Mineral Development (1990 - 1995)

UTM projection, Zone 19

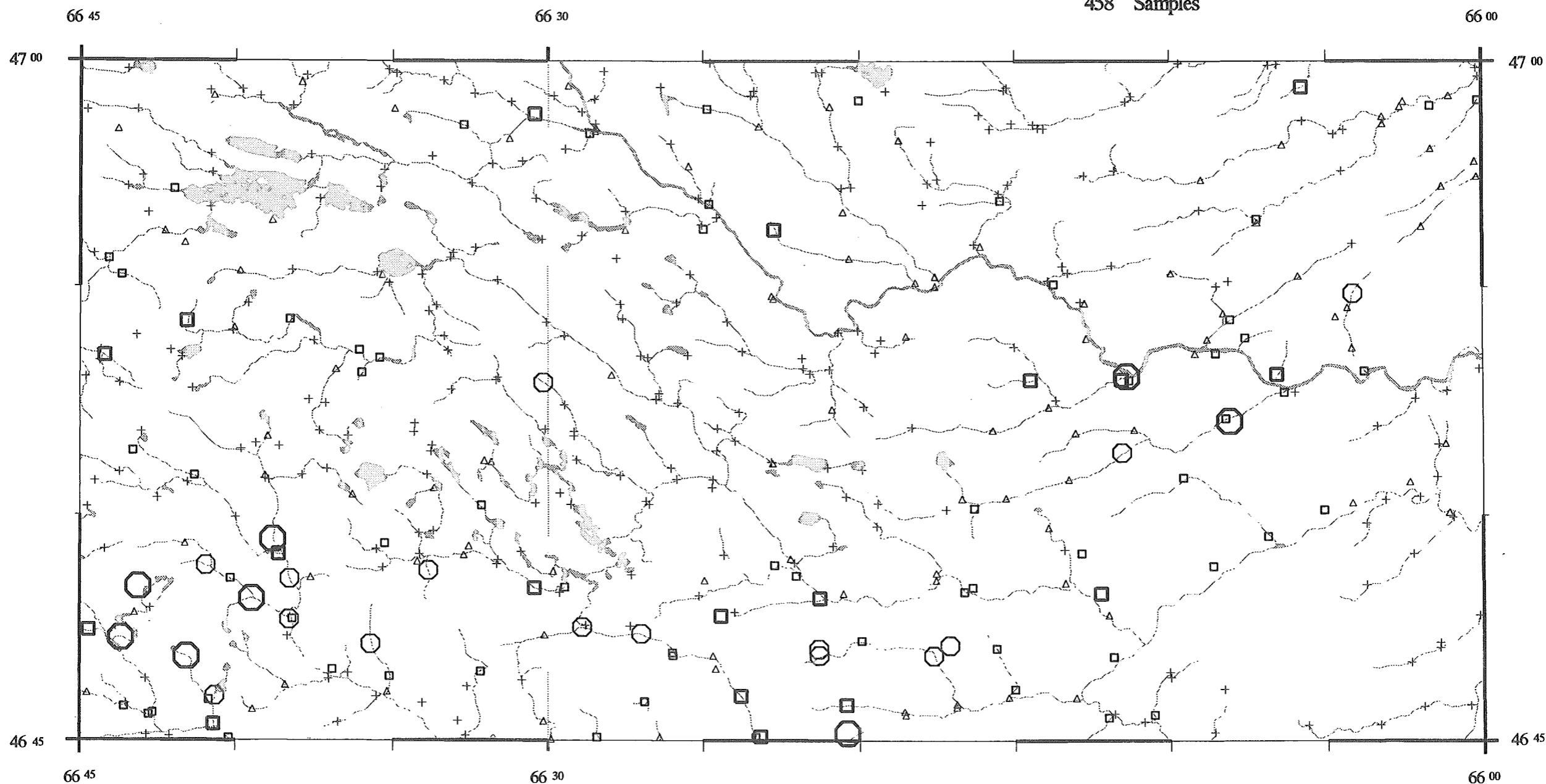
# Scandium-INAA in Stream Sediment

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ppm		percentile
32.7	-	- Max
26.5	-	- 98
21.9	-	- 95
19.0	-	- 90
16.0	-	- 75
13.0	-	- 50
3.3	-	- Min

5 0 5 10 15 20 Kilometres

458 Samples



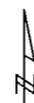


GSC Open File 2651-33

New Brunswick, 1993  
NTS 21J15 (east) and 21J16

Canada - New Brunswick Cooperation Agreement  
on Mineral Development (1990 - 1995)

UTM projection, Zone 19



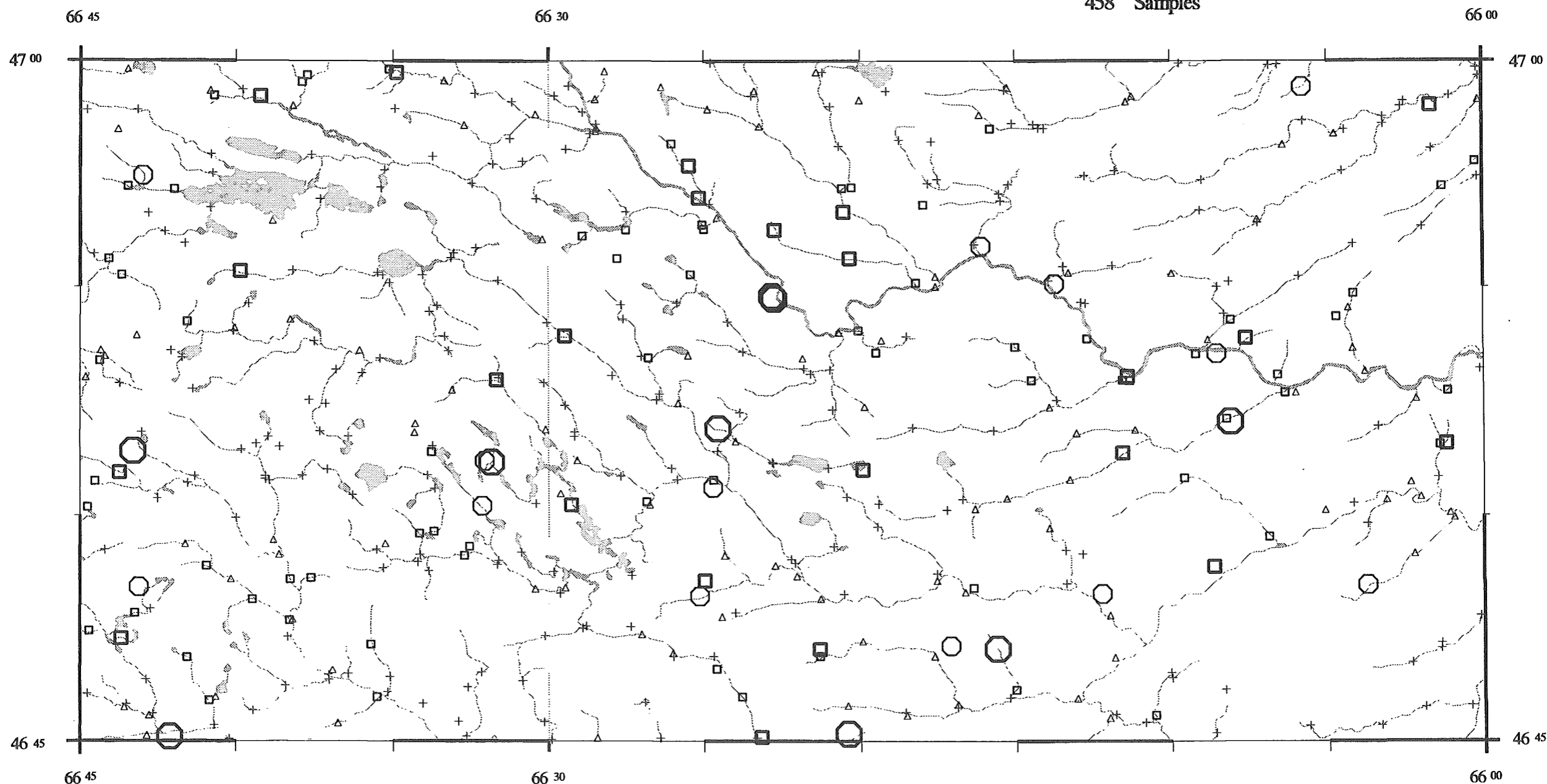
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# Samarium-INAA in Stream Sediment

ppm		percentile
29.9	-	- Max
22.2	-	- 98
13.7	-	- 95
10.7	-	- 90
8.5	-	- 75
6.8	-	- 50
< detection	-	- Min

5 0 5 10 15 20 Kilometres

458 Samples





GSC Open File 2651-34

New Brunswick, 1993  
NTS 21J15 (east) and 21J16

Canada - New Brunswick Cooperation Agreement  
on Mineral Development (1990 - 1995)

UTM projection, Zone 19

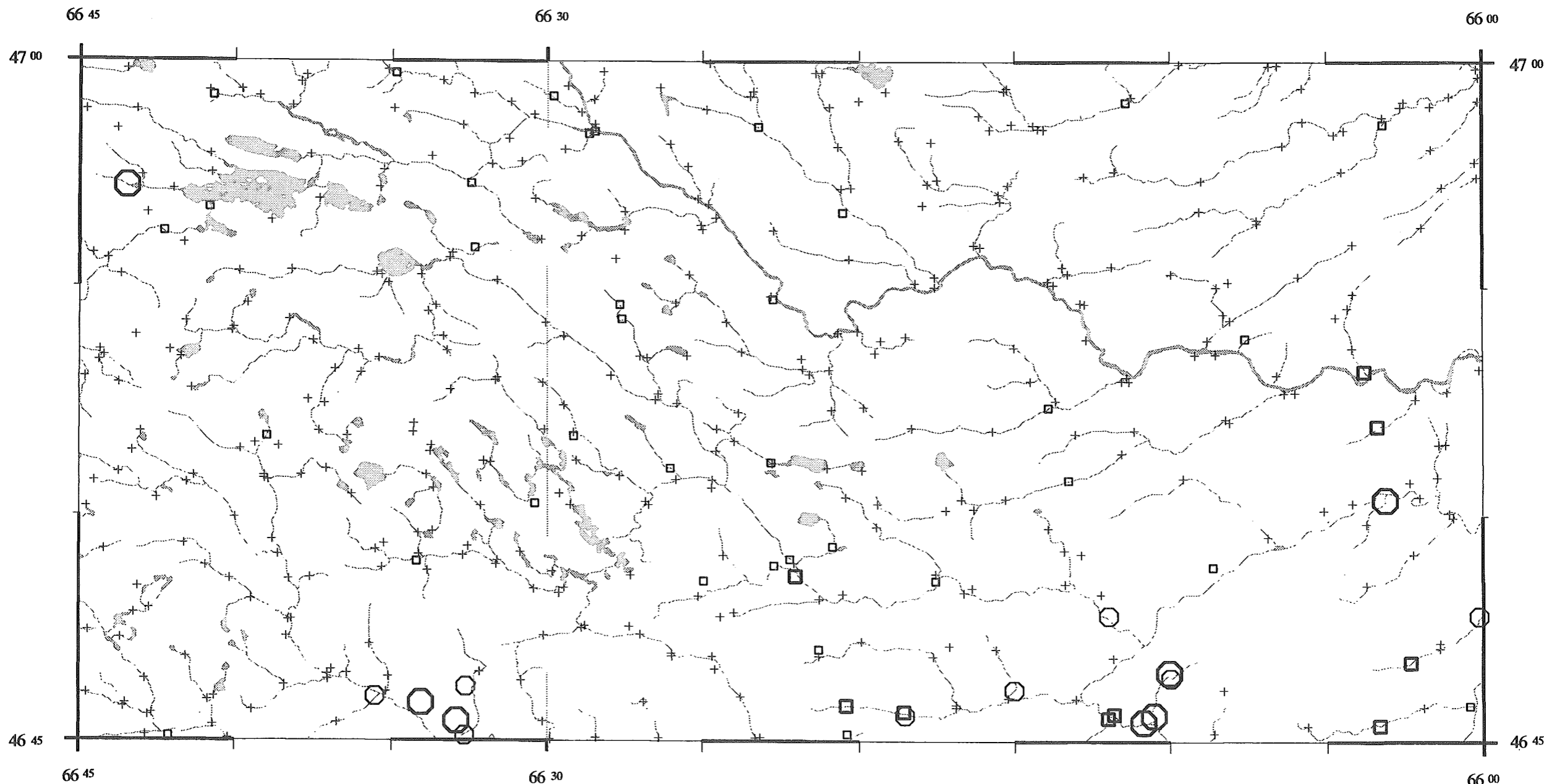
# Tin-SXAAS in Stream Sediment

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ppm		percentile
13	-	- Max
4	-	- 98
3	-	- 95
2	-	- 90
1	-	- 80
< detection	-	- Min

5 0 5 10 15 20 Kilometres

458 Samples





GSC Open File 2651-35

New Brunswick, 1993  
NTS 21J15 (east) and 21J16

Canada - New Brunswick Cooperation Agreement  
on Mineral Development (1990 - 1995)

UTM projection, Zone 19

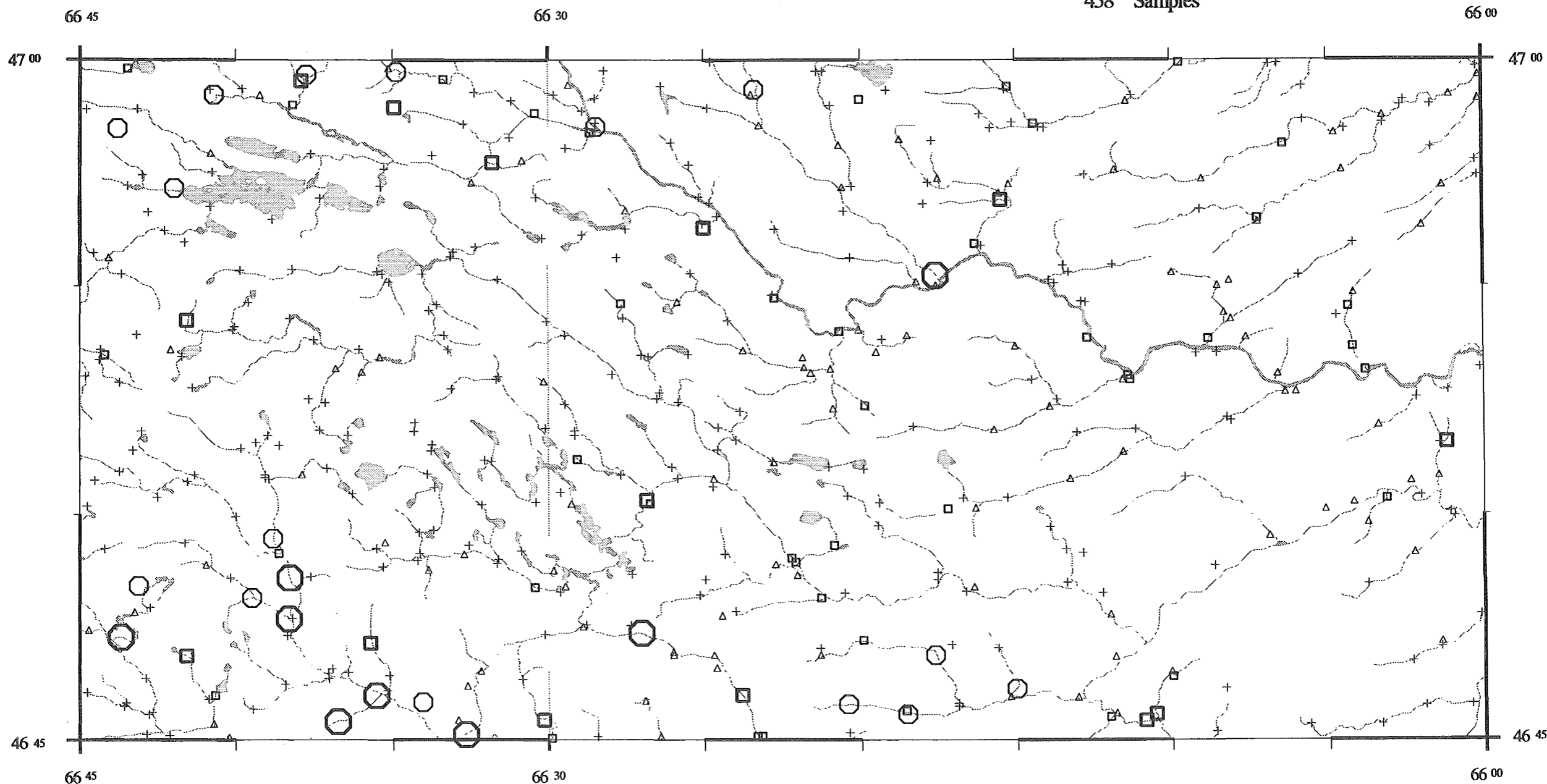
# Tantalum-INAA in Stream Sediment

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ppm		percentile
6.5 -	○	- Max
2.6 -	○	- 98
2.2 -	□	- 95
2.0 -	□	- 90
1.7 -	△	- 75
1.4 -	△	- 50
< detection	+	- Min

5 0 5 10 15 20 Kilometres

458 Samples





GSC Open File 2651 <sup>36</sup>

New Brunswick, 1993  
NTS 21J15 (east) and 21J16

Canada - New Brunswick Cooperation Agreement  
on Mineral Development (1990 - 1995)

UTM projection, Zone 19

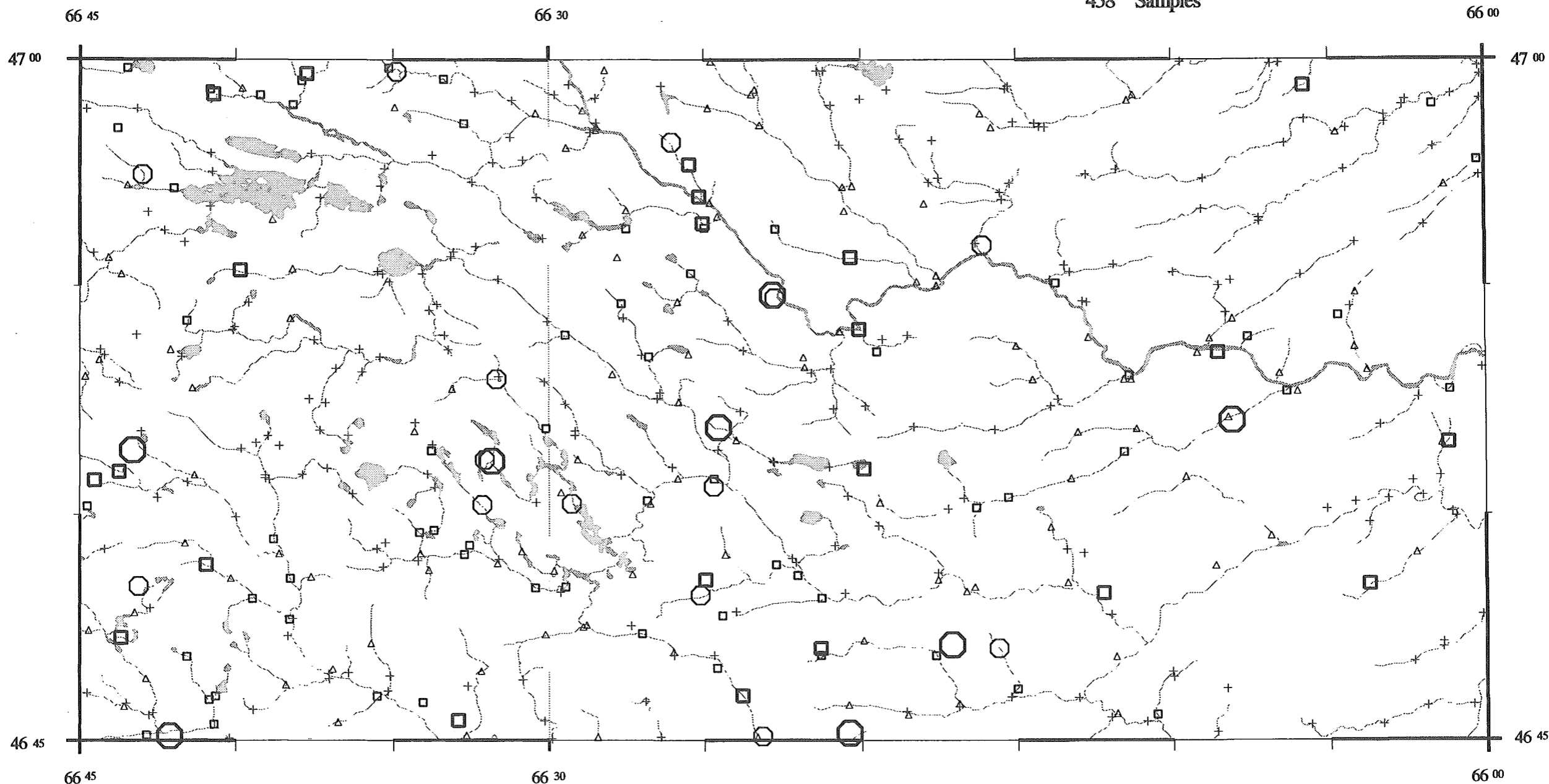
## Terbium-INAA in Stream Sediment

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ppm		percentile
6.1 -	⊗	- Max
2.9 -	○	- 98
2.1 -	◻	- 95
1.7 -	◻	- 90
1.3 -	△	- 75
1.0 -	+	- 50
< detection -		- Min

5 0 5 10 15 20 Kilometres

458 Samples





GSC Open File 2651-37

New Brunswick, 1993  
NTS 21J15 (east) and 21J16

Canada - New Brunswick Cooperation Agreement  
on Mineral Development (1990 - 1995)

# Thorium-INAA in Stream Sediment

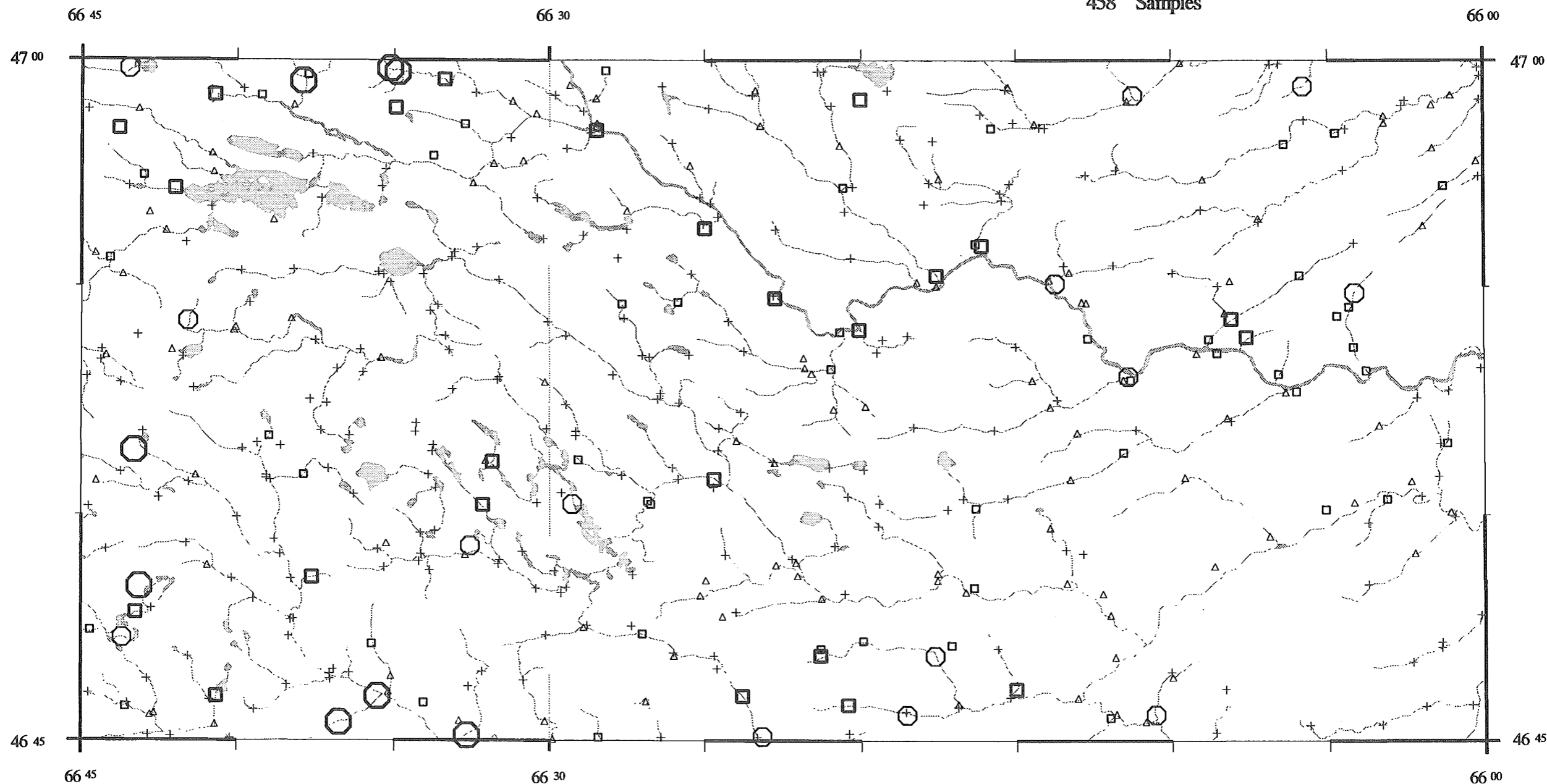
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UTM projection, Zone 19

ppm		percentile
35.9	-	- Max
19.0	-	- 98
16.0	-	- 95
14.0	-	- 90
12.0	-	- 75
10.0	-	- 50
1.6	-	- Min

5 0 5 10 15 20 Kilometres

458 Samples





GSC Open File 2651 38

New Brunswick, 1993  
NTS 21J15 (east) and 21J16

Canada - New Brunswick Cooperation Agreement  
on Mineral Development (1990 - 1995)

# Uranium-INAA in Stream Sediment

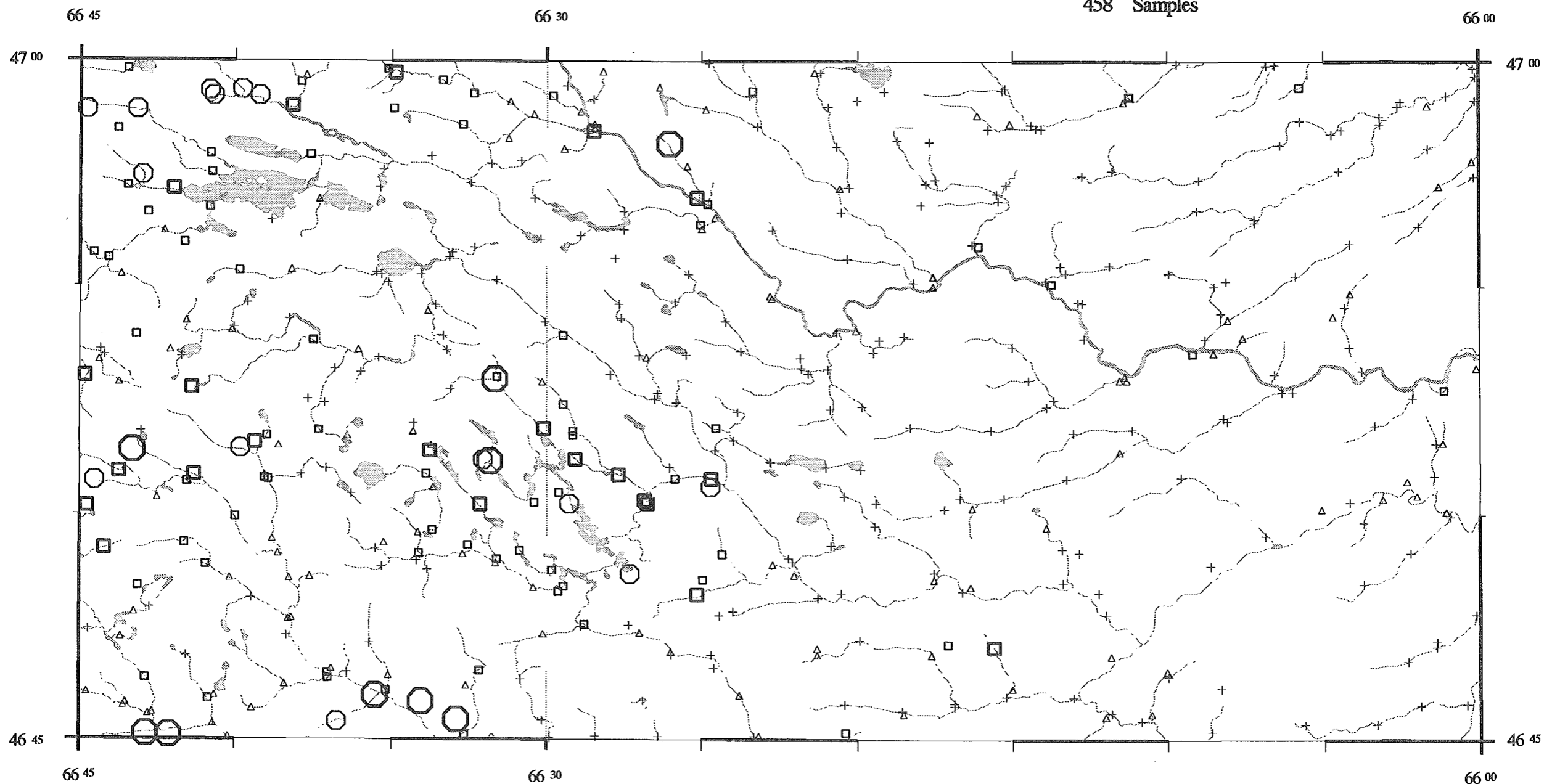
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UTM projection, Zone 19

ppm		percentile
269.0	—	— Max
48.8	—	— 98
26.0	—	— 95
19.0	—	— 90
8.1	—	— 75
4.6	—	— 50
1.5	—	— Min

5 0 5 10 15 20 Kilometres

458 Samples





GSC Open File 2651-39

New Brunswick, 1993  
NTS 21J15 (east) and 21J16

Canada - New Brunswick Cooperation Agreement  
on Mineral Development (1990 - 1995)

## Vanadium-AAS in Stream Sediment

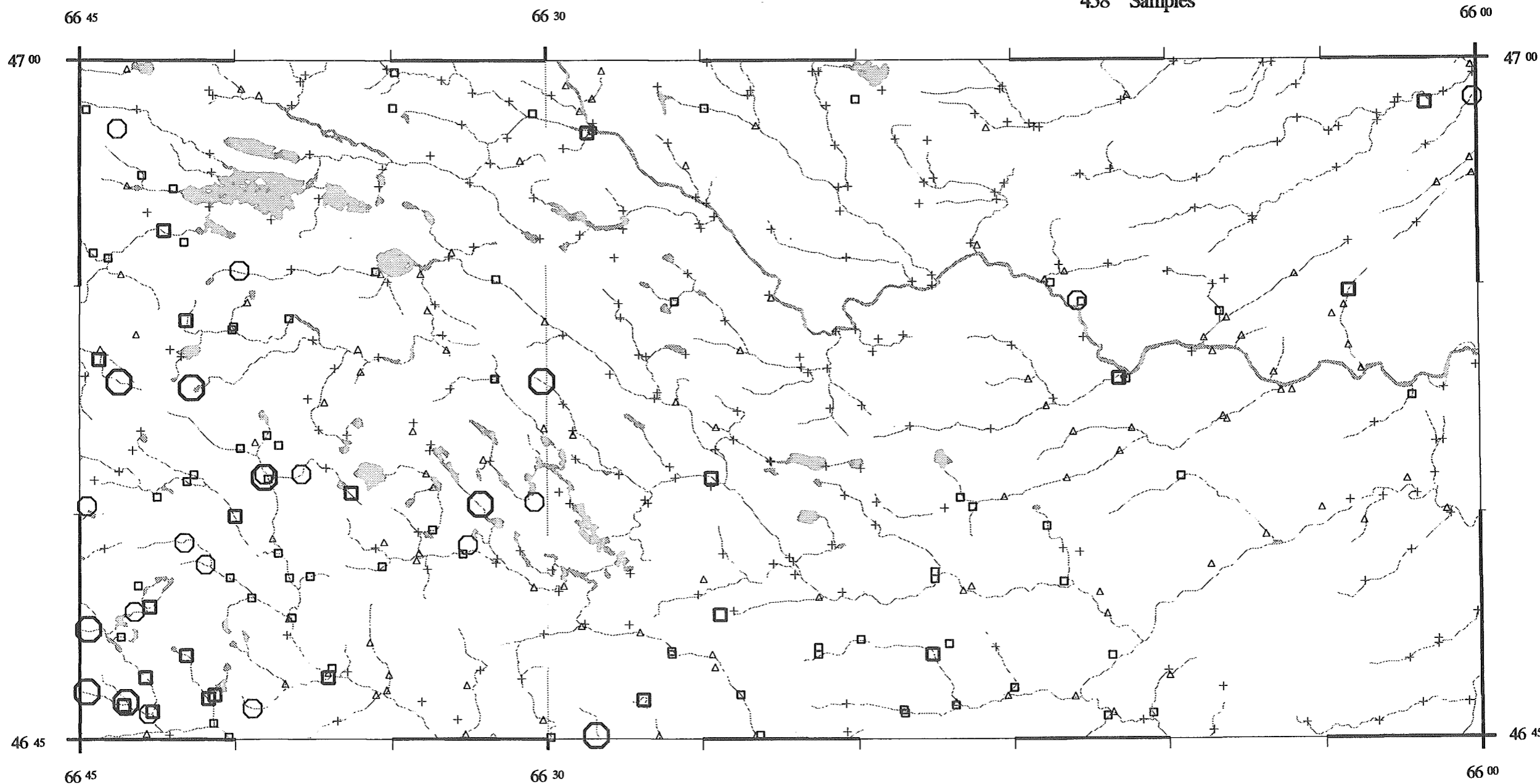
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UTM projection, Zone 19

ppm		percentile
122	-	- Max
91	-	- 98
68	-	- 95
59	-	- 90
42	-	- 75
30	-	- 50
5	-	- Min

5 0 5 10 15 20 Kilometres

458 Samples





GSC Open File 2651\_40

New Brunswick, 1993  
NTS 21J15 (east) and 21J16

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on Mineral Development (1990 - 1995)

# Tungsten-INAA in Stream Sediment

ppm

percentile

24 -

- Max

10 -

- 98

7 -

- 95

5 -

- 90

2 -

- 70

< detection -

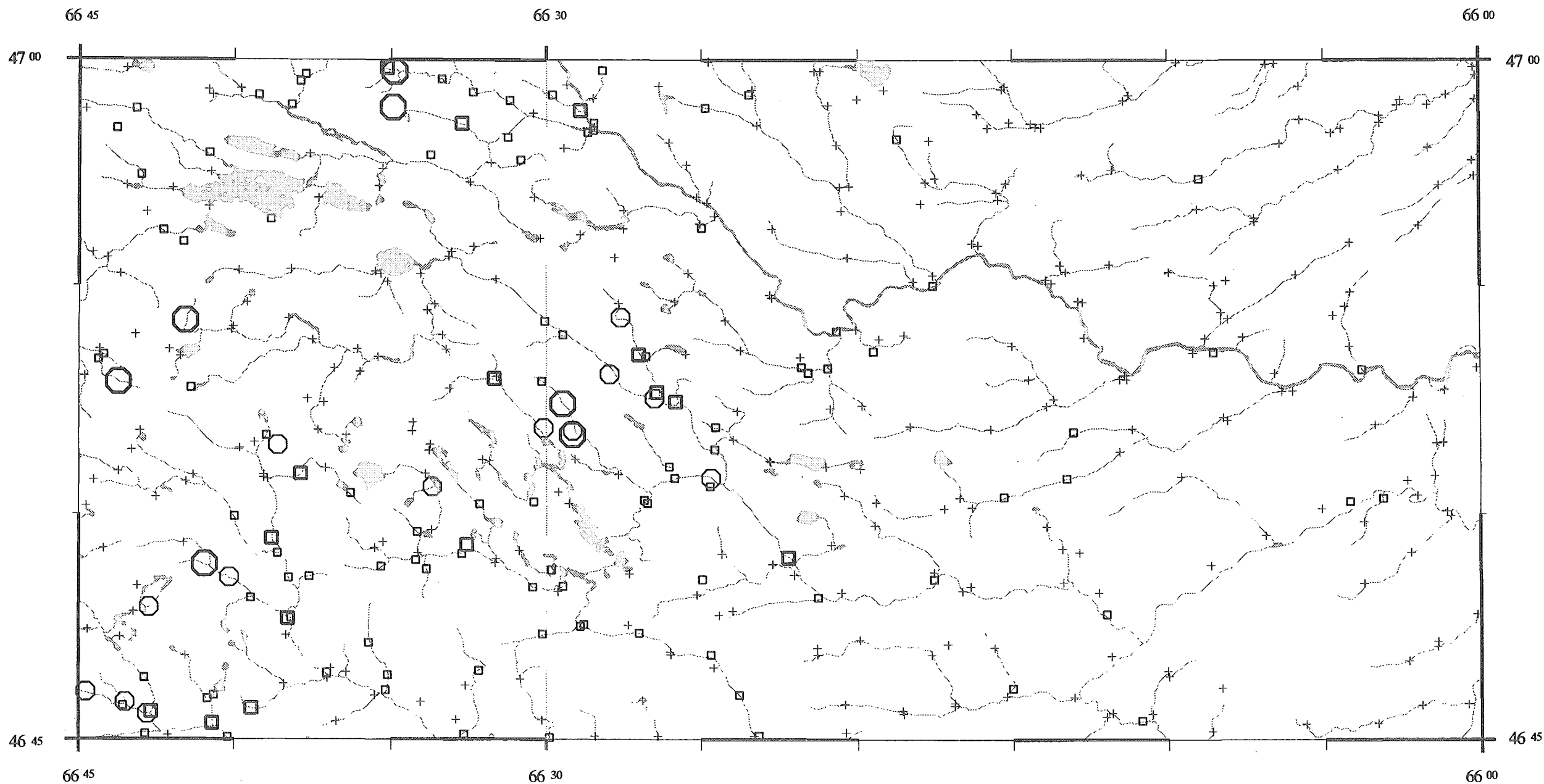
- Min

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UTM projection, Zone 19

5 0 5 10 15 20 Kilometres

458 Samples





GSC Open File 2651\_41

New Brunswick, 1993  
NTS 21J15 (east) and 21J16

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on Mineral Development (1990 - 1995)

UTM projection, Zone 19

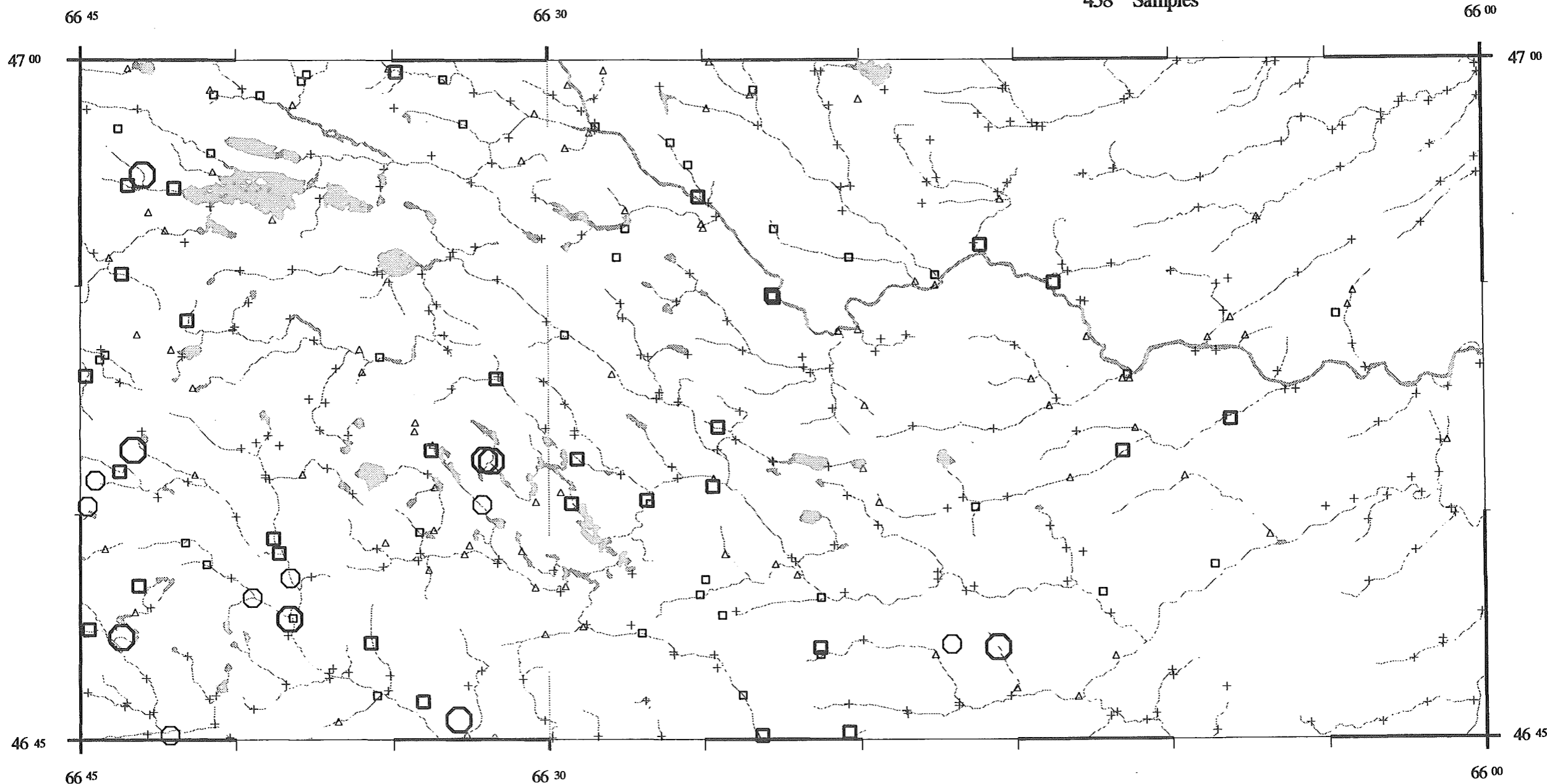
# Ytterbium-INAA in Stream Sediment

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ppm		percentile
42 -	⬢	- Max
8 -	○	- 98
7 -	◻	- 95
5 -	◻	- 90
4 -	△	- 80
3 -	+	- 50
< detection -		- Min

5 0 5 10 15 20 Kilometres

458 Samples





GSC Open File 2651-42

New Brunswick, 1993  
NTS 21J15 (east) and 21J16

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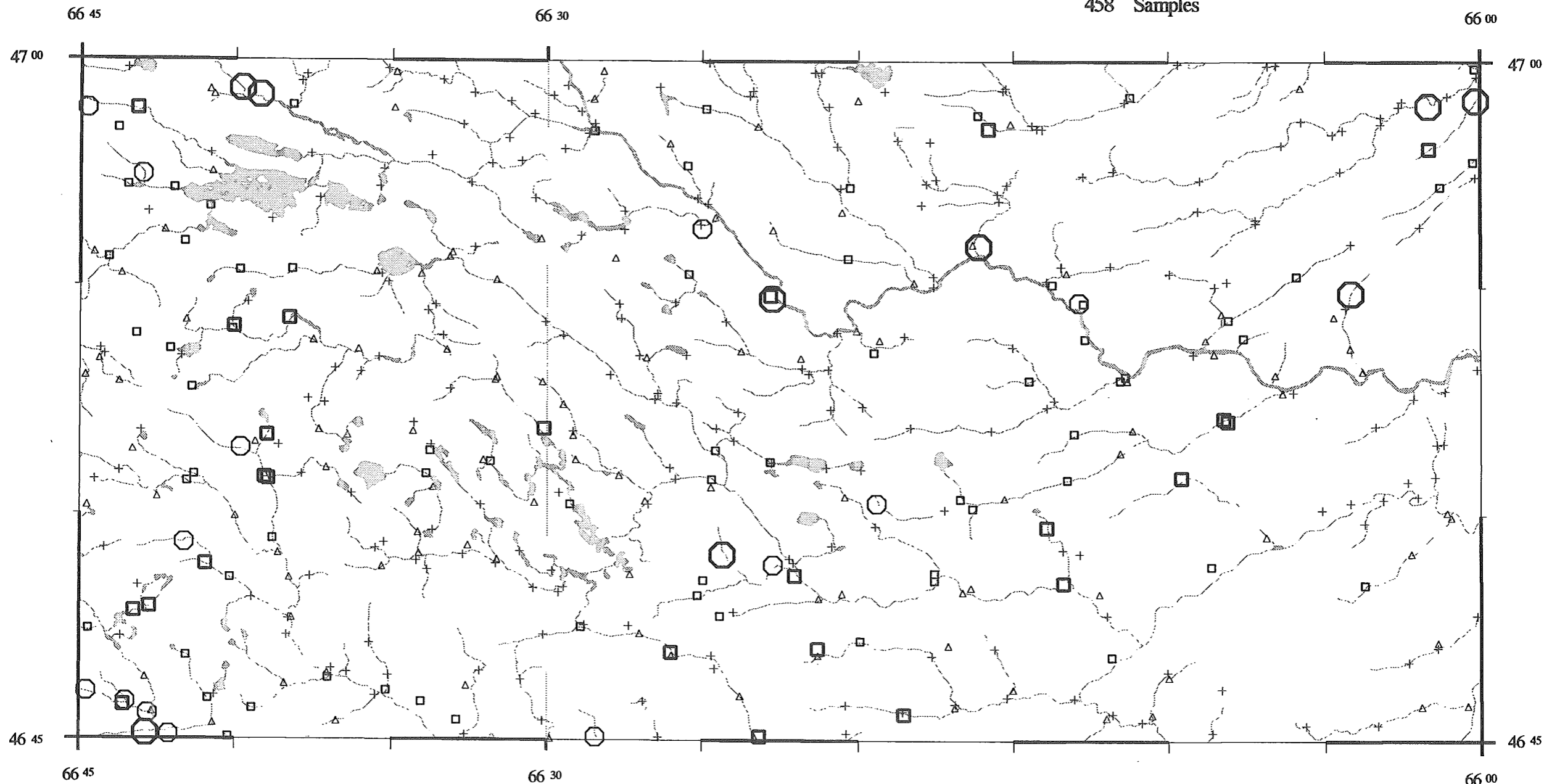
UTM projection, Zone 19

# Zinc-AAS in Stream Sediment

ppm		percentile
410	-	- Max
204	-	- 98
162	-	- 95
138	-	- 90
108	-	- 75
78	-	- 50
13	-	- Min

5 0 5 10 15 20 Kilometres

458 Samples





GSC Open File 2651\_43

New Brunswick, 1993  
NTS 21J15 (east) and 21J16

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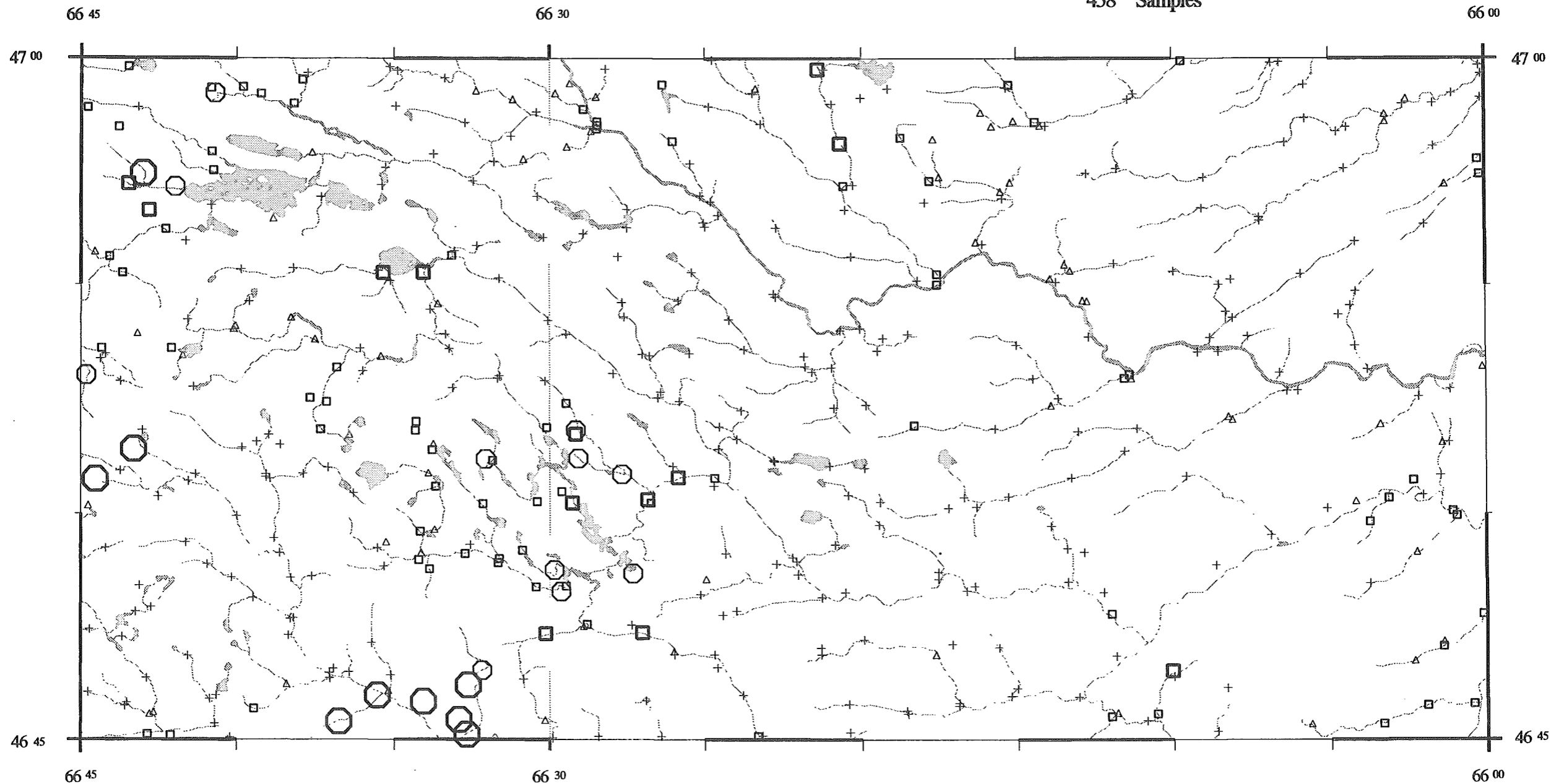
UTM projection, Zone 19

# Fluoride-ISE in Stream Water

ppb		percentile
570	-	- Max
160	-	- 98
120	-	- 95
110	-	- 90
85	-	- 75
70	-	- 50
25	-	- Min

5 0 5 10 15 20 Kilometres

458 Samples





GSC Open File 2651 44

New Brunswick, 1993  
NTS 21J15 (east) and 21J16

Canada - New Brunswick Cooperation Agreement  
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UTM projection, Zone 19



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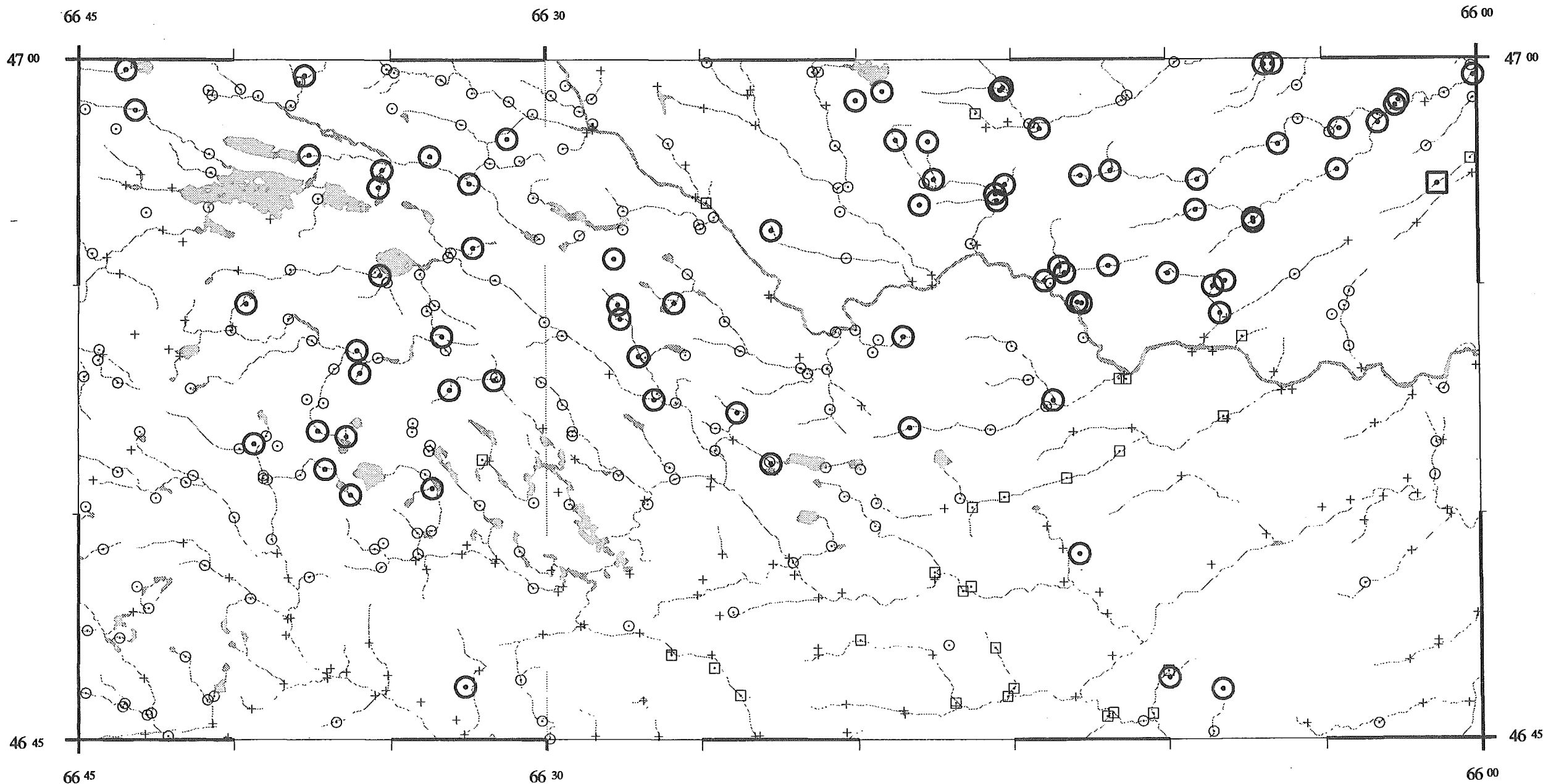
# pH-GCM of Stream Water

percentile

7.7 -	◻	- Max
7.6 -	◻	- 99
7.2 -	+	- 93
6.7 -	+	- 50
6.3 -	○	- 15
4.2 -	⊙	- Min

458 Samples

5 0 5 10 15 20 Kilometres





GSC Open File 2651

New Brunswick, 1993  
NTS 21J15 (east) and 21J16

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# Uranium-LIF in Stream Water

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UTM projection, Zone 19

ppb		percentile
0.57	-	- Max
0.43	-	- 99
0.38	-	- 98
0.16	-	- 95
0.10	-	- 90
< detection	-	- Min

458 Samples

5 0 5 10 15 20 Kilometres

