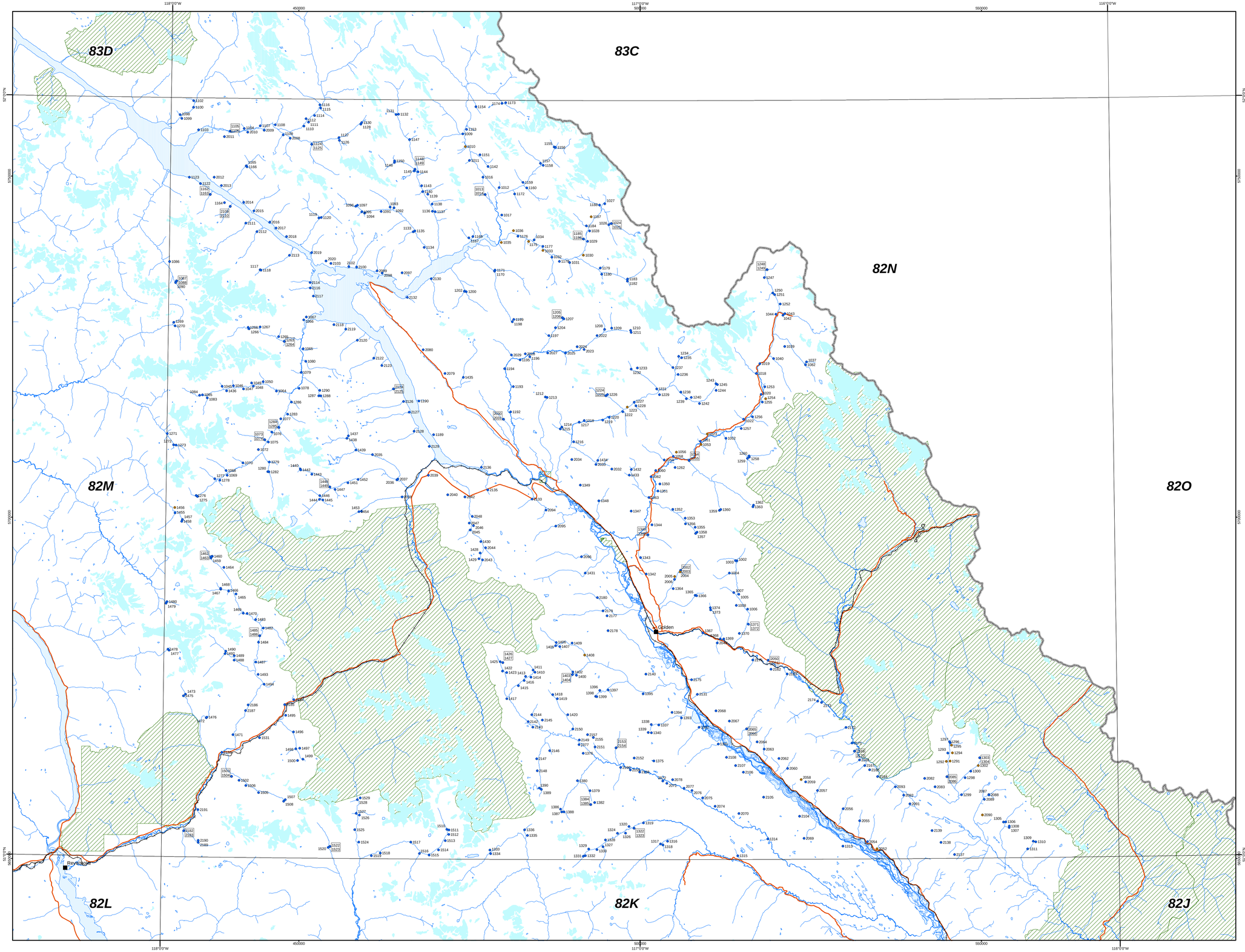
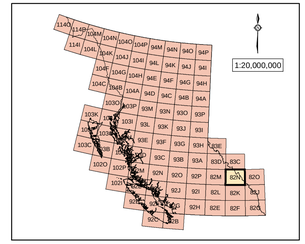




LEGEND

Topography

- Community labelled with name
- BC-Alberta border
- Railroad
- Road
- River
- 83C — NTS 1:250K mapsheet with labels
- Permanent ice cover
- Lake
- Park

Symbols

- 1002 — Sample site location with sample ID
- 1013 / 1014 — Field duplicates
- Stream sediment collected
- Water and stream sediment collected

N

0 5 10 km

UTM NAD83 Zone 11N

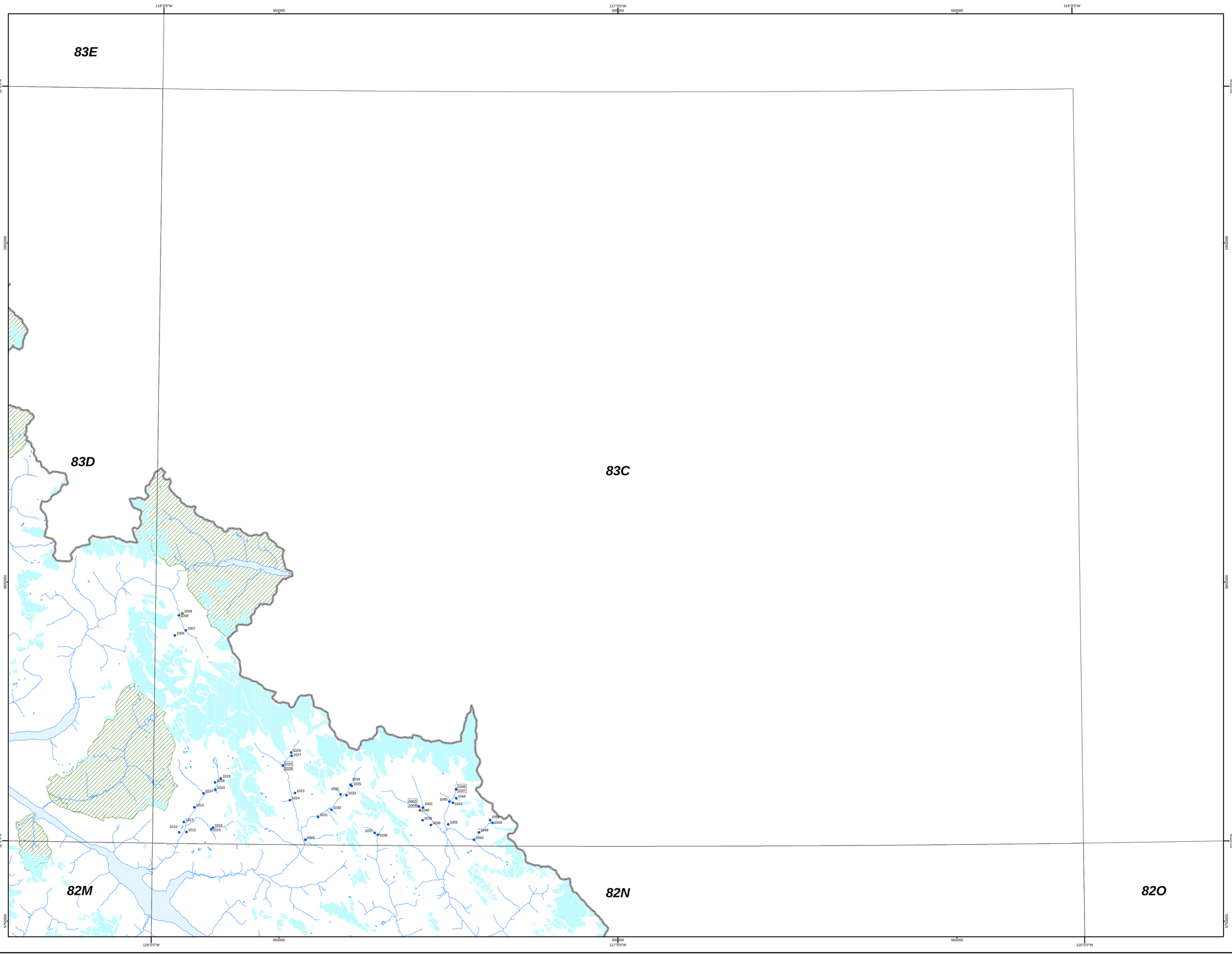
GEOSCIENCE BC

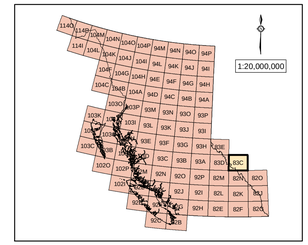
SAMPLE LOCATION MAP
Mapsheet 82N

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:250,000	Map No:	82N
Figure No:	4	Date:	March 2006

CME





LEGEND

Topography

- Community labelled with name
- BC-Alberta border
- Railroad
- Road
- River
- 83C — NTS 1:250K mapsheet with labels
- Permanent ice cover
- Lake
- Park

Symbols

- 1002 — Sample site location with sample ID
- 1003 / 1004 — Field duplicates
- Stream sediment collected
- Water and stream sediment collected

0 5 10 km

UTM NAD83 Zone 11N

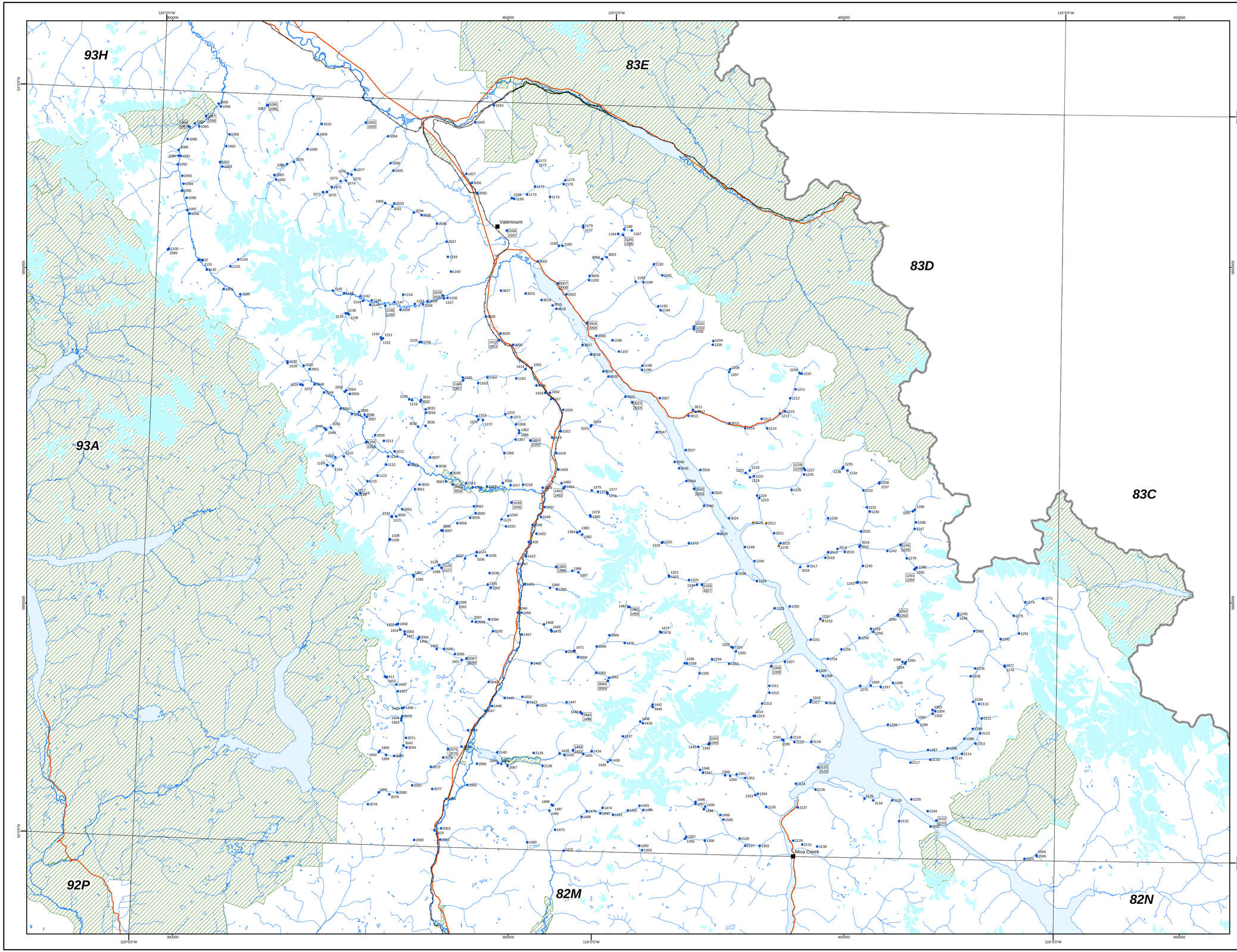
GEOSCIENCE BC

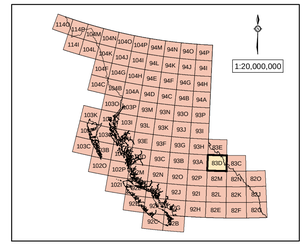
SAMPLE LOCATION MAP
Mapsheet 83C

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:250,000	Map No:	83C
Figure No:	5	Date:	March 2006

CME





LEGEND

Topography

- Community labelled with name
- BC-Alberta border
- Railroad
- Road
- River
- 83C — NTS 1:250K mapsheet with labels
- Permanent ice cover
- Lake
- Park

Symbols

- 1004 — Sample site location with sample ID
- 1003/1003 — Field duplicates
- Stream sediment collected
- Water and stream sediment collected

0 5 10km

UTM NAD83 Zone 11N

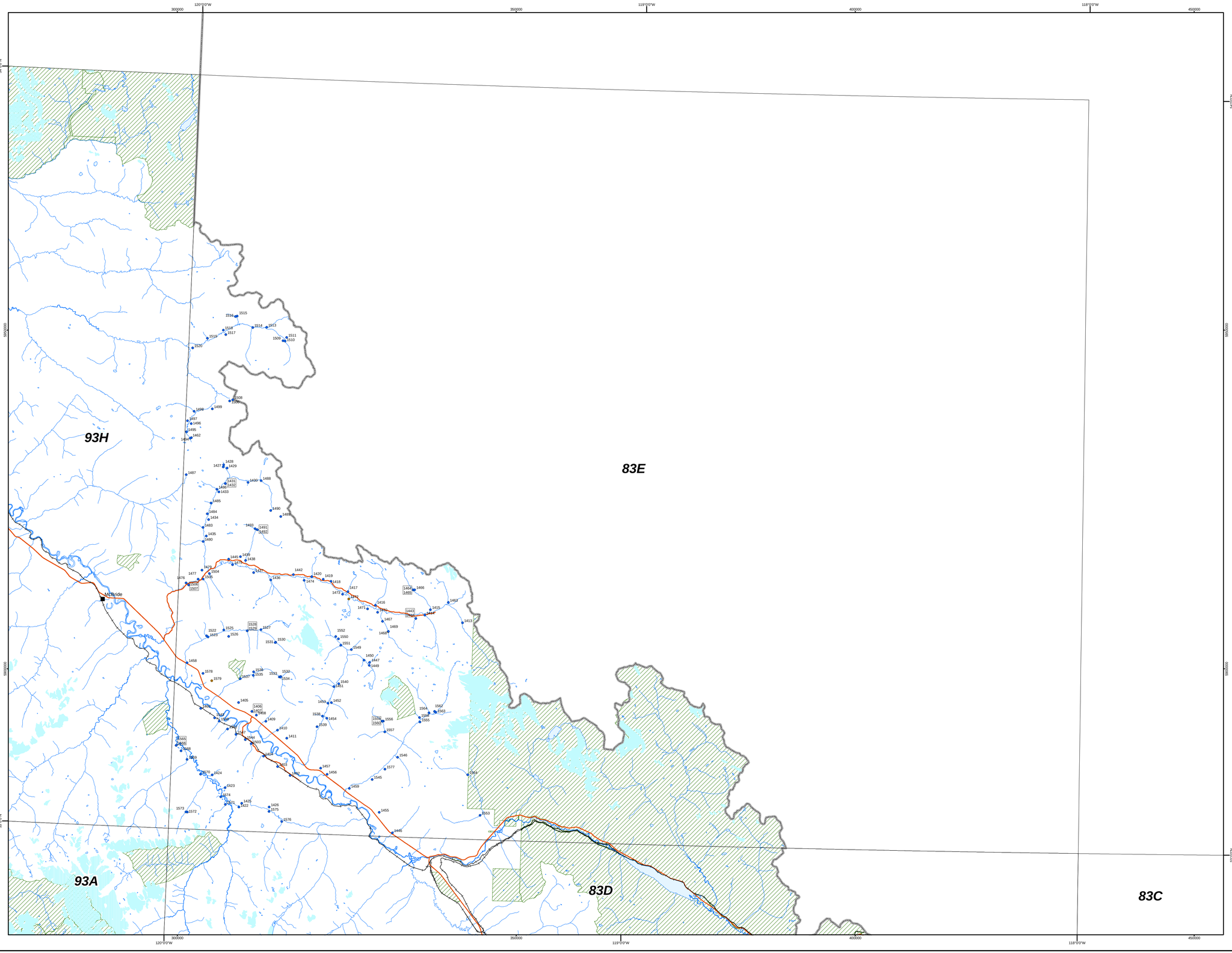
GEOSCIENCE BC

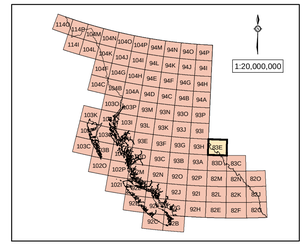
SAMPLE LOCATION MAP
Mapsheet 83D

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:250,000	Map No:	83D
Figure No:	6	Date:	March 2006

CME





LEGEND

Topography

- Community labelled with name
- BC-Alberta border
- Railroad
- Road
- River
- 83C — NTS 1:250K mapsheet with labels
- Permanent ice cover
- Lake
- Park

Symbols

- 1402 — Sample site location with sample ID
- 1565 1566 — Field duplicates
- Stream sediment collected
- Water and stream sediment collected

0 5 10km

UTM NAD83 Zone 11N

GEOSCIENCE BC

SAMPLE LOCATION MAP
Mapsheet 83E

British Columbia Regional Geochemistry Survey 2005

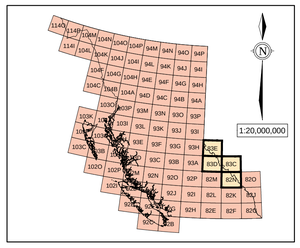
Project No:	P61	By:	EM/CN
Scale:	1:250,000	Map No:	83E
Figure No:	7	Date:	March 2006

CME

120°00'00"W
300000
400000
118°00'00"W
500000
116°00'00"W
5900000
5800000
5700000
5600000
5500000
N.A.D.83
UTM Zone 11N

83E
83D
83C
82M
82N

McBride
Valemount
Mica Creek
Clearwater
Kamloops
Seymour Arm
Golden
Adams Lake
Anglemont
Revelstoke



LEGEND

Topography

- Community labelled with name
- BC-Alberta border
- Railroad
- Road
- River
- 83C — NTS 1:250K mapsheet with labels
- Permanent ice cover
- Lake
- Park

Symbols

- 1002 — Sample site with ID

Sample Results (Sb ppm)

- < 0.14
- 0.14 - 0.31
- 0.31 - 0.48
- > 0.48

0 5 10 15 20 km

NAD83 UTM Zone 11N

GEOSCIENCE BC

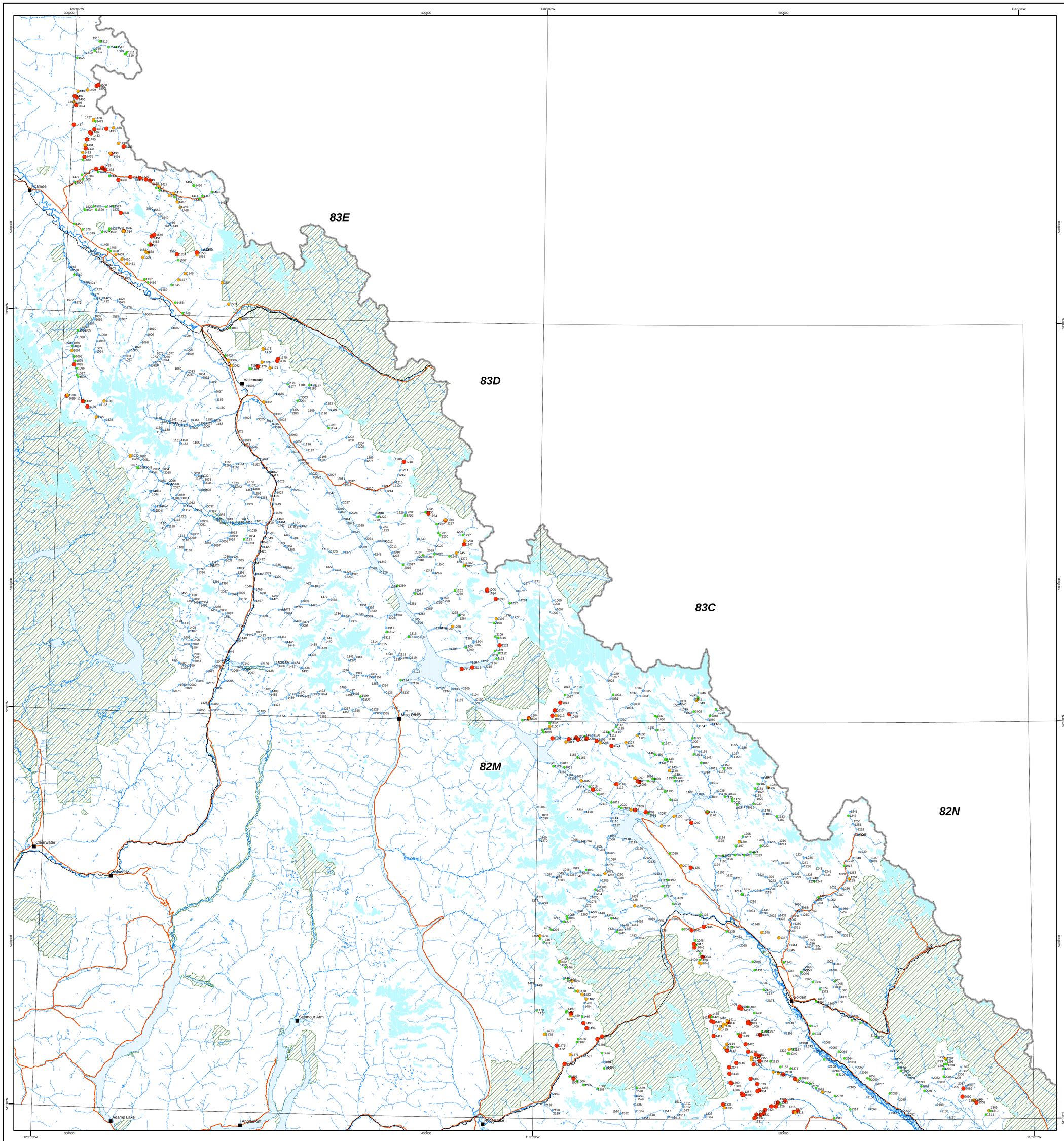
SEDIMENT GEOCHEMICAL PLAN MAP
Mapsheets 82N, 83C, 83D, 83E

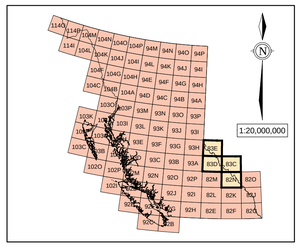
ICPMS: Sb (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:400,000	Map No:	82N, 83C, 83D, 83E
Figure No:	Appendix X-5	Date:	May 2006

CME





LEGEND

Topography

- Community labelled with name
- BC-Alberta border
- Railroad
- Road
- River
- 83C — NTS 1:250K mapsheet with labels
- Permanent ice cover
- Lake
- Park

Symbols

- 1002 — Sample site with ID

Sample Results (As ppm)

- < 3.9
- 3.9 - 8.4
- 8.4 - 12.9
- > 12.9

0 5 10 15 20km

NAD83 UTM Zone 11N

GEOSCIENCE BC

SEDIMENT GEOCHEMICAL PLAN MAP
Mapsheets 82N, 83C, 83D, 83E

ICPMS: As (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:400,000	Map No:	82N, 83C, 83D, 83E
Figure No:	Appendix X-4	Date:	May 2006

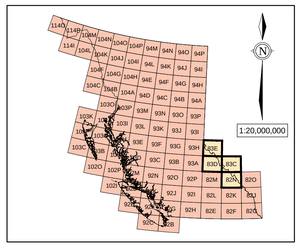
CME

120°00'0"W
300000
400000
118°00'0"W
500000
116°00'0"W
6000000
5900000
5800000
5700000
5600000
5500000
N.A.D.83
83E
83D
83C
82M
82N
McBride
Valemount
Mica Creek
Clearwater
Kamloops
Seymour Arm
Adams Lake
Anglemont
Revelstoke
Golden
1:20,000,000
LEGEND
Topography
Community labelled with name
BC-Alberta border
Railroad
Road
River
83C NTS 1:250K mapsheet with labels
Permanent ice cover
Lake
Park
Symbols
1002 Sample site with ID
Sample Results (Cu ppm)
< 25.95
25.95 - 39.32
39.32 - 52.69
> 52.69
0 5 10 15 20 km
NAD83 UTM Zone 11N
GEOSCIENCE BC
SEDIMENT GEOCHEMICAL PLAN MAP
Mapsheets 82N, 83C, 83D, 83E
ICPMS: Cu (ppm)
British Columbia Regional Geochemistry Survey 2005
Project No: P61 | By: EM/CN
Scale: 1:400,000 | Map No: 82N, 83C, 83D, 83E
Figure No: Appendix X-1 | Date: May 2006
CME

120°00'00"W
300000
400000
118°00'00"W
500000
116°00'00"W
5600000
5570000
5540000
5510000
N

83E
83D
83C
82M
82N

McBride
Valemount
Mica Creek
Clearwater
Kamloops
Seymour Arm
Golden
Adams Lake
Angelmont
Revelstoke



LEGEND

Topography

- Community labelled with name
- BC-Alberta border
- Railroad
- Road
- River
- 83C — NTS 1:250K mapsheet with labels
- Permanent ice cover
- Lake
- Park

Symbols

- 1002 — Sample site with ID

Sample Results (Au ppb)

- < 1.4
- 1.4 - 4.9
- 4.9 - 8.4
- > 8.4

0 5 10 15 20km
NAD83 UTM Zone 11N

GEOSCIENCE BC

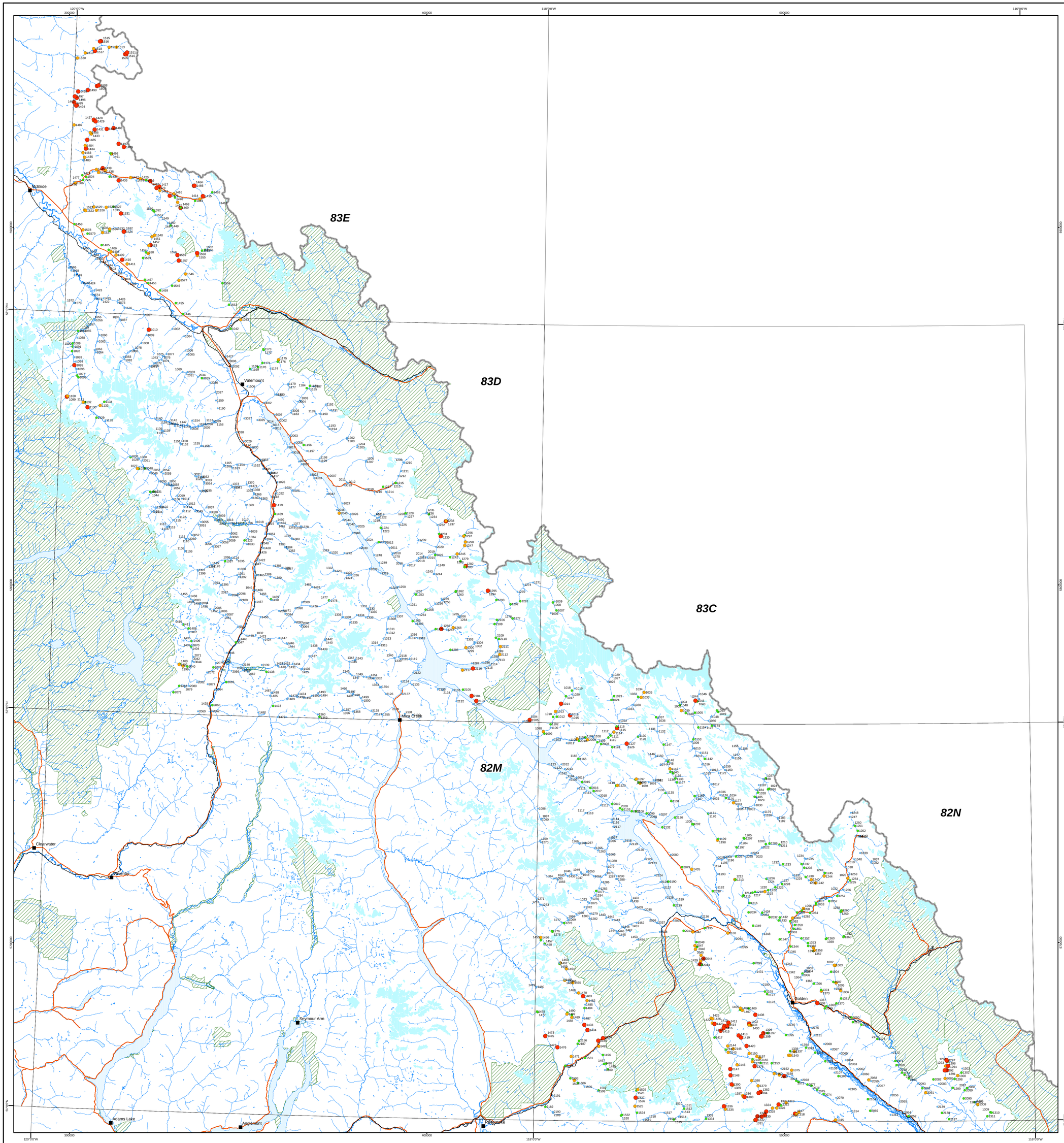
SEDIMENT GEOCHEMICAL PLAN MAP
Mapsheets 82N, 83C, 83D, 83E

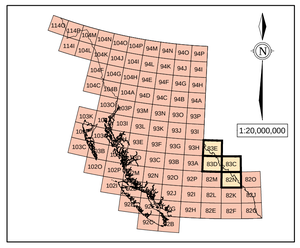
ICPMS: Au (ppb)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:400,000	Map No:	82N, 83C, 83D, 83E
Figure No:	Appendix X-6	Date:	May 2006

CME





LEGEND

Topography

- Community labelled with name
- BC-Alberta border
- Railroad
- Road
- River
- 83C — NTS 1:250K mapsheet with labels
- Permanent ice cover
- Lake
- Park

Symbols

- 1002 — Sample site with ID

Sample Results (Pb ppm)

- < 10.30
- 10.30 - 16.59
- 16.59 - 22.88
- > 22.88

0 5 10 15 20 km

NAD83 UTM Zone 11N

GEOSCIENCE BC

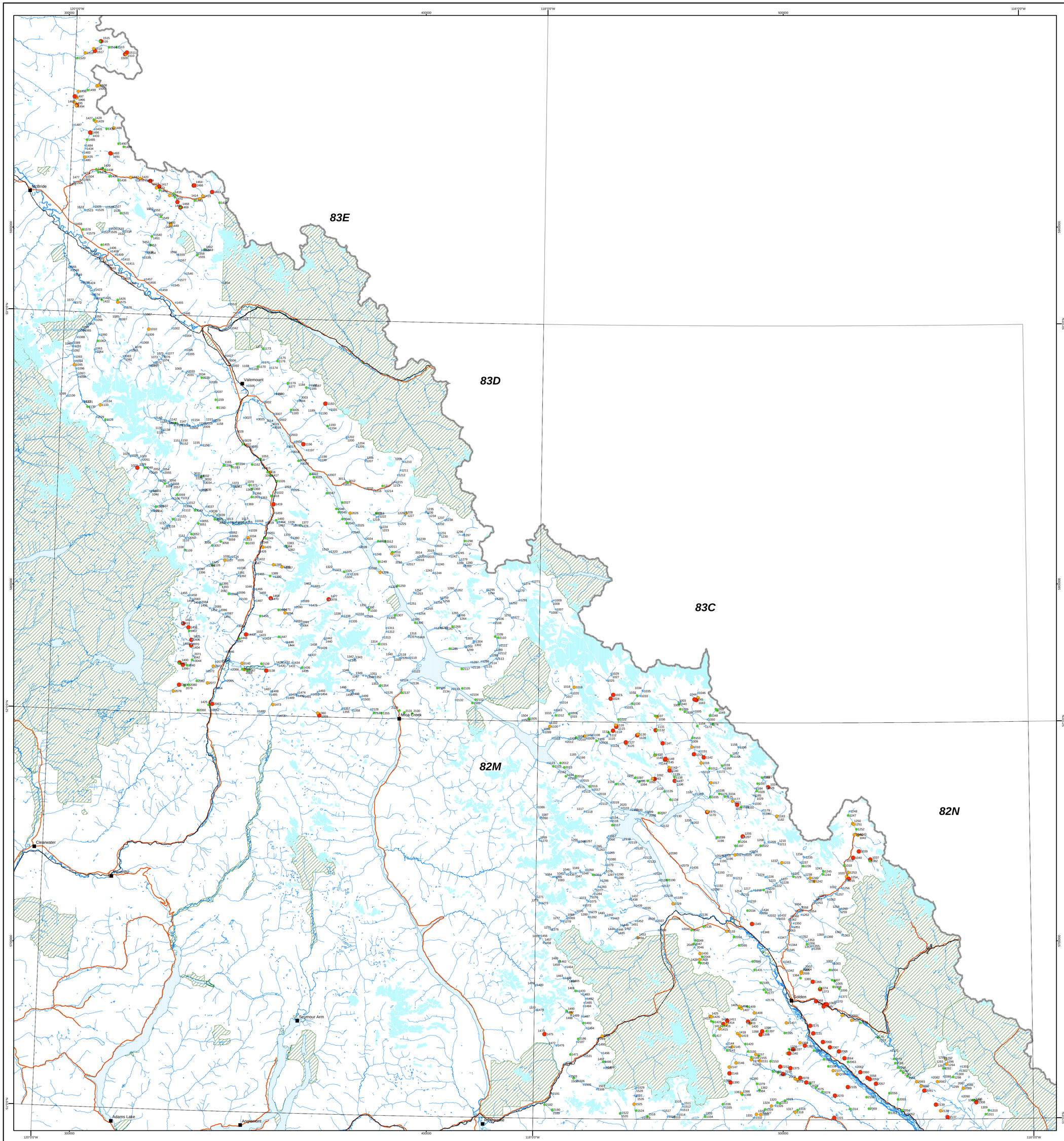
SEDIMENT GEOCHEMICAL PLAN MAP
Mapsheets 82N, 83C, 83D, 83E

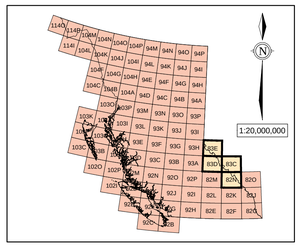
ICPMS: Pb (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:400,000	Map No:	82N, 83C, 83D, 83E
Figure No:	Appendix X-2	Date:	May 2006

CME





LEGEND

Topography

- Community labelled with name
- BC-Alberta border
- Railroad
- Road
- River
- 83C — NTS 1:250K mapsheet with labels
- Permanent ice cover
- Lake
- Park

Symbols

- 1002 — Sample site with ID

Sample Results (Hg ppb)

- < 13
- 13 - 25
- 25 - 37
- > 37

0 5 10 15 20km

NAD83 UTM Zone 11N

GEOSCIENCE BC

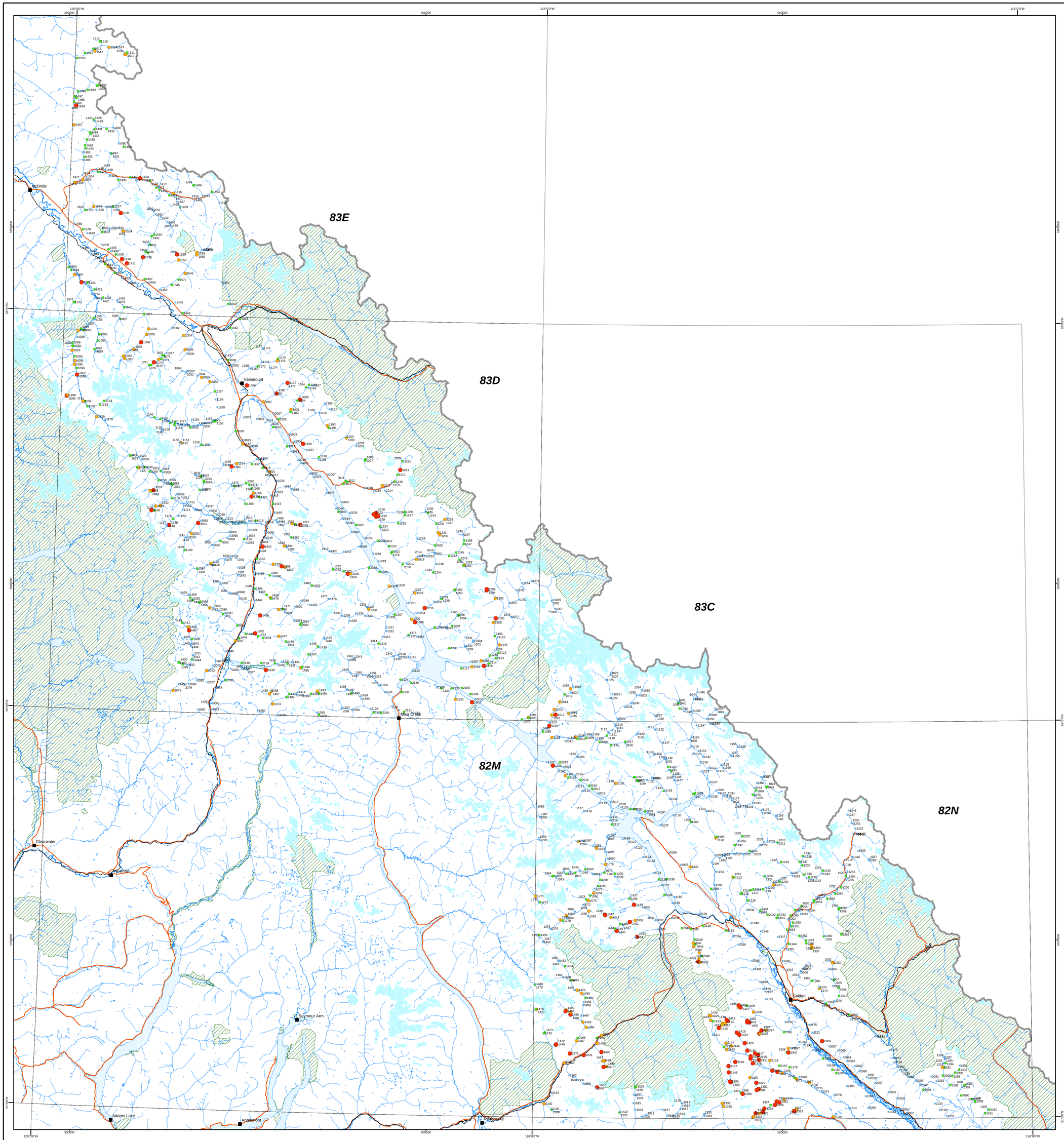
SEDIMENT GEOCHEMICAL PLAN MAP
Mapsheets 82N, 83C, 83D, 83E

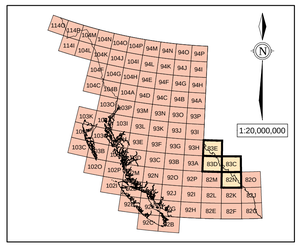
ICPMS: Hg (ppb)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:400,000	Map No:	82N, 83C, 83D, 83E
Figure No:	Appendix X-9	Date:	May 2006

CME





LEGEND

Topography

- Community labelled with name
- BC-Alberta border
- Railroad
- Road
- River
- 83C — NTS 1:250K mapsheet with labels
- Permanent ice cover
- Lake
- Park

Symbols

- 1002 — Sample site with ID

Sample Results (Ni ppm)

- < 28
- 28 - 40
- 40 - 52
- > 52

0 5 10 15 20km

NAD83 UTM Zone 11N

GEOSCIENCE BC

SEDIMENT GEOCHEMICAL PLAN MAP
Mapsheets 82N, 83C, 83D, 83E

ICPMS: Ni (ppm)

British Columbia Regional Geochemistry Survey 2005

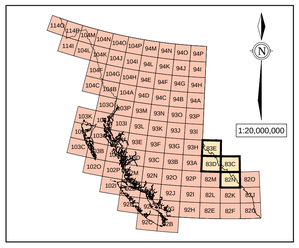
Project No:	P61	By:	EM/CN
Scale:	1:400,000	Map No:	82N, 83C, 83D, 83E
Figure No:	Appendix X-8	Date:	May 2006

CME

120°00'W
300000
400000
118°00'W
500000
116°00'W
5900000
5800000
5700000
5600000
54°00'N
53°00'N
52°00'N
51°00'N

83E
83D
83C
82M
82N

McBride
Valemount
Mica Creek
Clearwater
Kamloops
Seymour Arm
Golden
Adams Lake
Anglemont
Revelstoke



LEGEND

Topography

- Community labelled with name
- BC-Alberta border
- Railroad
- Road
- River
- 83C — NTS 1:250K mapsheet with labels
- Permanent ice cover
- Lake
- Park

Symbols

- 1002 — Sample site with ID

Sample Results (Ag ppb)

- < 42
- 42 - 70
- 70 - 98
- > 98

0 5 10 15 20 km

NAD83 UTM Zone 11N

GEOSCIENCE BC

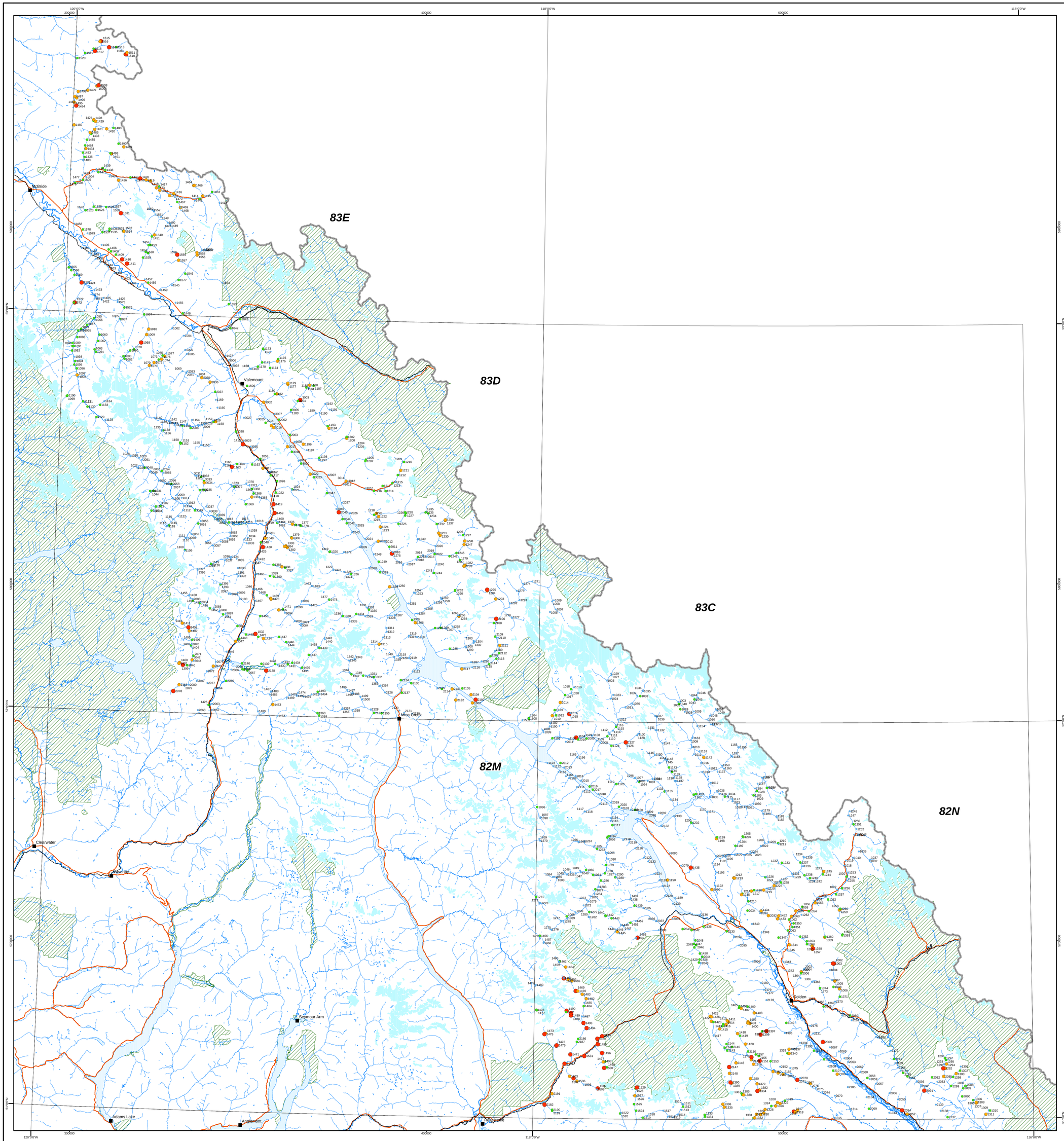
SEDIMENT GEOCHEMICAL PLAN MAP
Mapsheets 82N, 83C, 83D, 83E

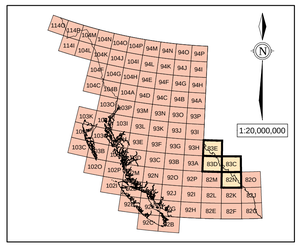
ICPMS: Ag (ppb)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:400,000	Map No:	82N, 83C, 83D, 83E
Figure No:	Appendix X-7	Date:	May 2006

CME





LEGEND

Topography

- Community labelled with name
- BC-Alberta border
- Railroad
- Road
- River
- 83C — NTS 1:250K mapsheet with labels
- Permanent ice cover
- Lake
- Park

Symbols

- 1002 — Sample site with ID

Sample Results (Zn ppm)

- < 55.0
- 55.0 - 78.5
- 78.5 - 102.0
- > 102.0

0 5 10 15 20km

NAD83 UTM Zone 11N

GEOSCIENCE BC

SEDIMENT GEOCHEMICAL PLAN MAP
Mapsheets 82N, 83C, 83D, 83E

ICPMS: Zn (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:400,000	Map No:	82N, 83C, 83D, 83E
Figure No:	Appendix X-3	Date:	May 2006

CME