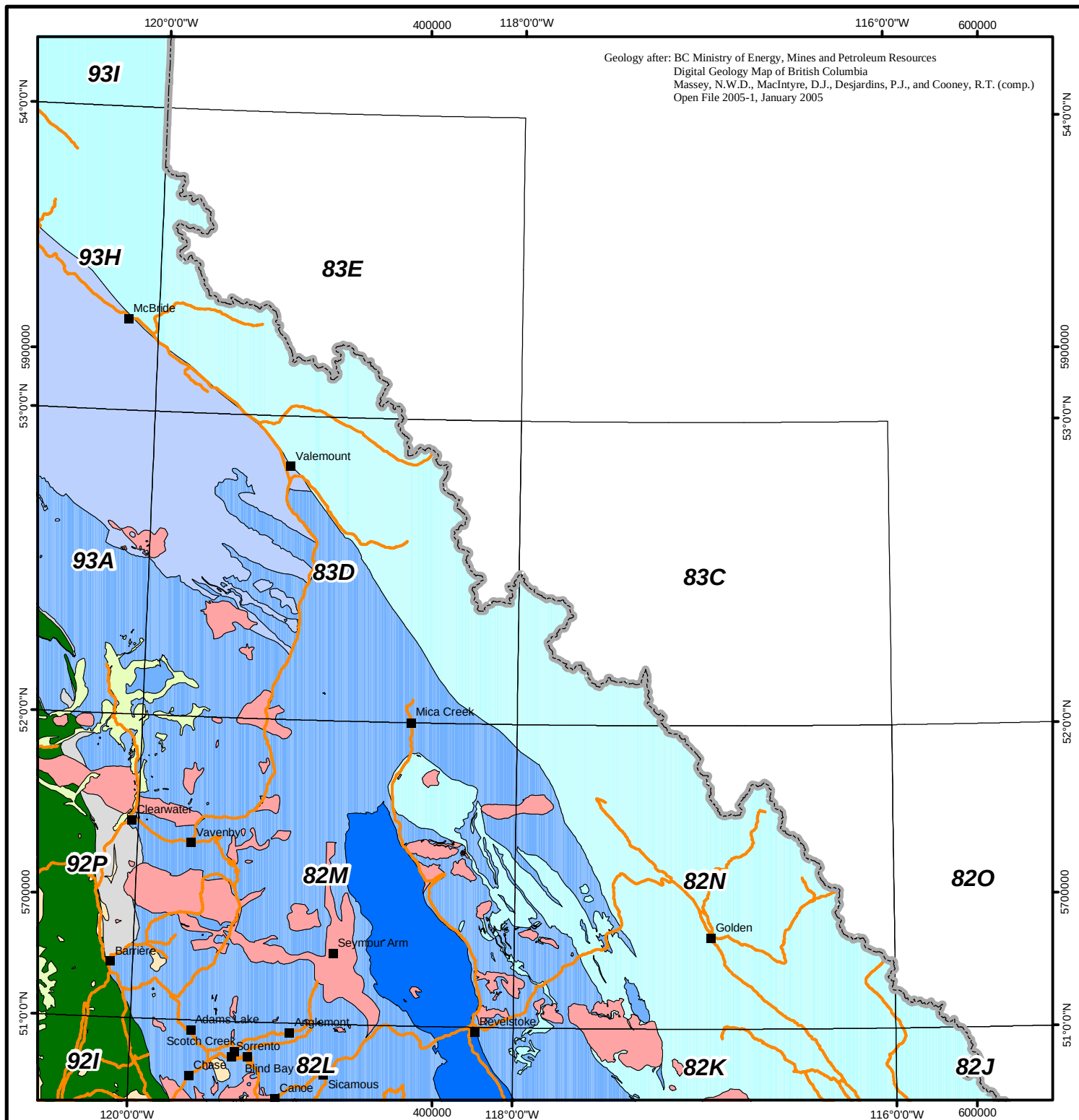




Geology after: BC Ministry of Energy, Mines and Petroleum Resources
 Digital Geology Map of British Columbia
 Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
 Open File 2005-1, January 2005

LEGEND

83C NTS 1:250K mapsheet with labels

Symbols

■ Community labelled with name

— Road

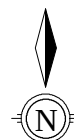
--- BC-Alberta border

Terrane

Cariboo/Cassiar

Kootenay

Monashee
 North America
 Overlap
 Post Accretionary
 Quesnel
 Slide Mountain
 Younger Volcanics



0 10 20 km

NAD83 UTM Zone 11N

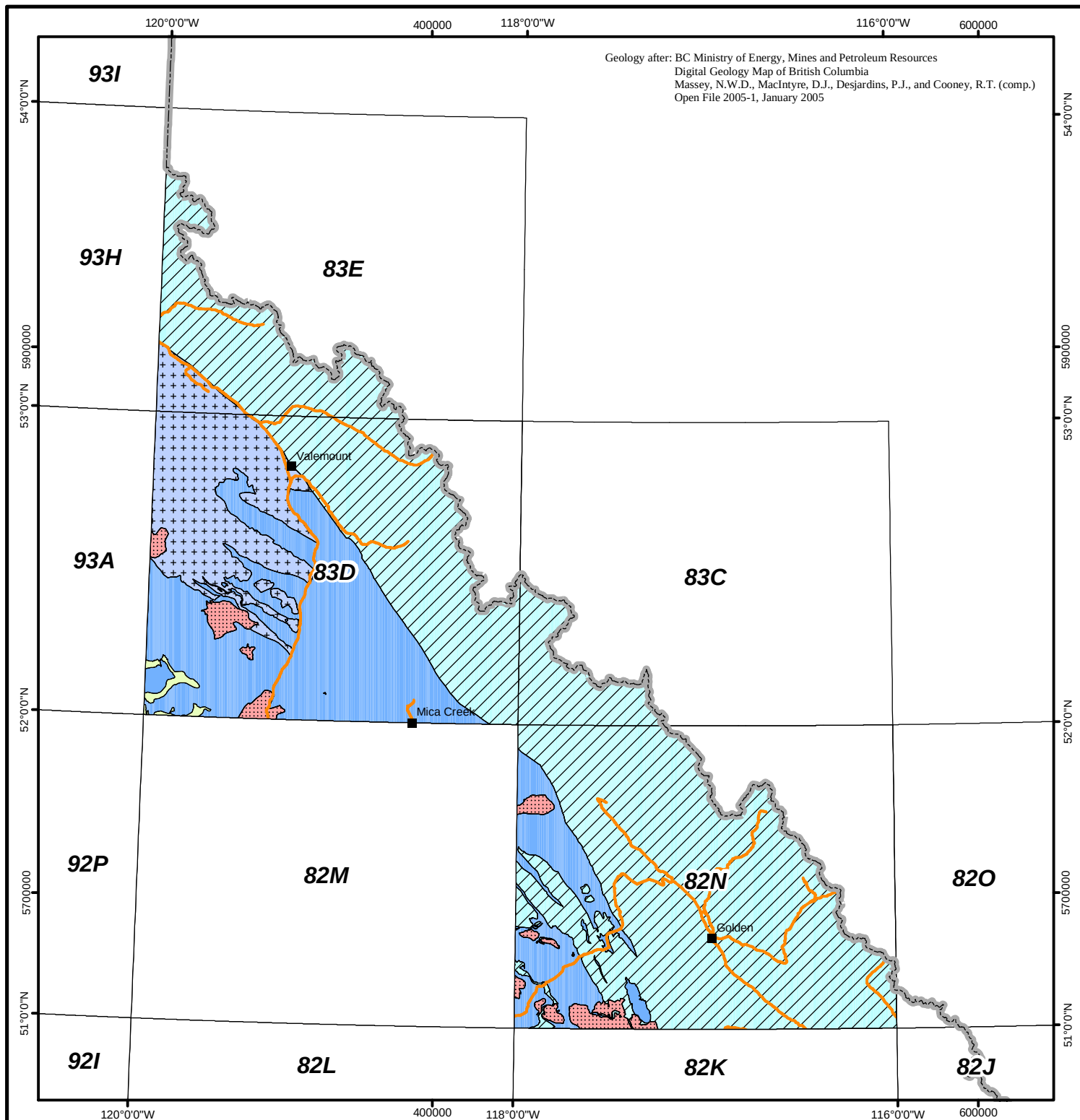
GEOSCIENCE BC

TERRANE MAP Southeast BC

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM
Scale:	1:2,000,000	Map No:	82N, 83C-E
Figure:	83C-01	Date:	March 2006





Geology after: BC Ministry of Energy, Mines and Petroleum Resources
 Digital Geology Map of British Columbia
 Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
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LEGEND

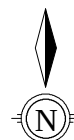
83C NTS 1:250K mapsheet with labels

Symbols

- Community labelled with name
- Road
- BC-Alberta border

Terrane

- Cariboo/Cassiar
- Kootenay
- North America
- Post Accretionary
- Younger Volcanics



0 10 20 km

NAD83 UTM Zone 11N

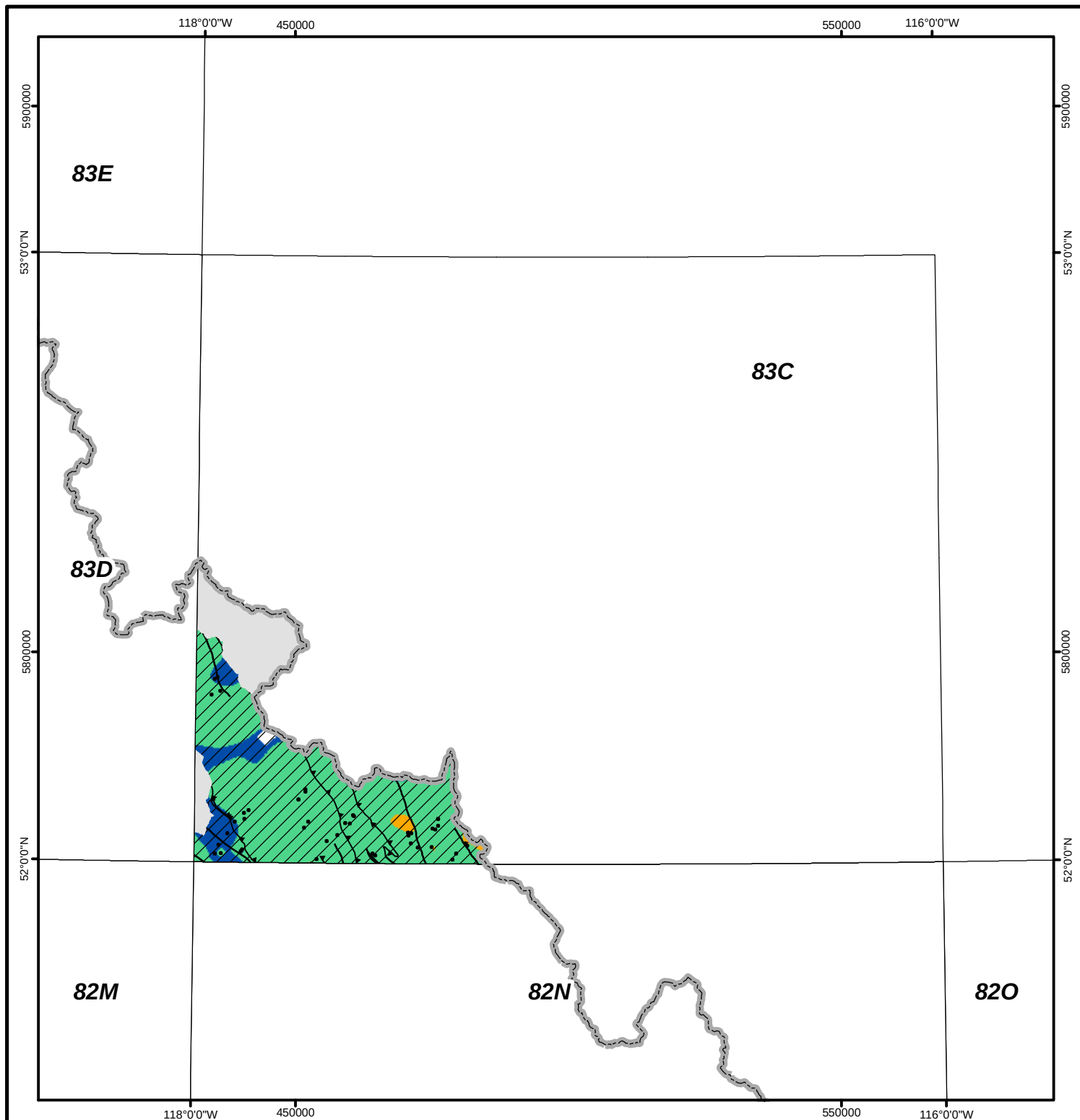
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TERRANE MAP Survey Area

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:2,000,000	Map No:	82N, 83C-E
Figure:	83C-02	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- pH
- > 8.81
 - 8.13 - 8.81
 - 7.45 - 8.13
 - < 7.45



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
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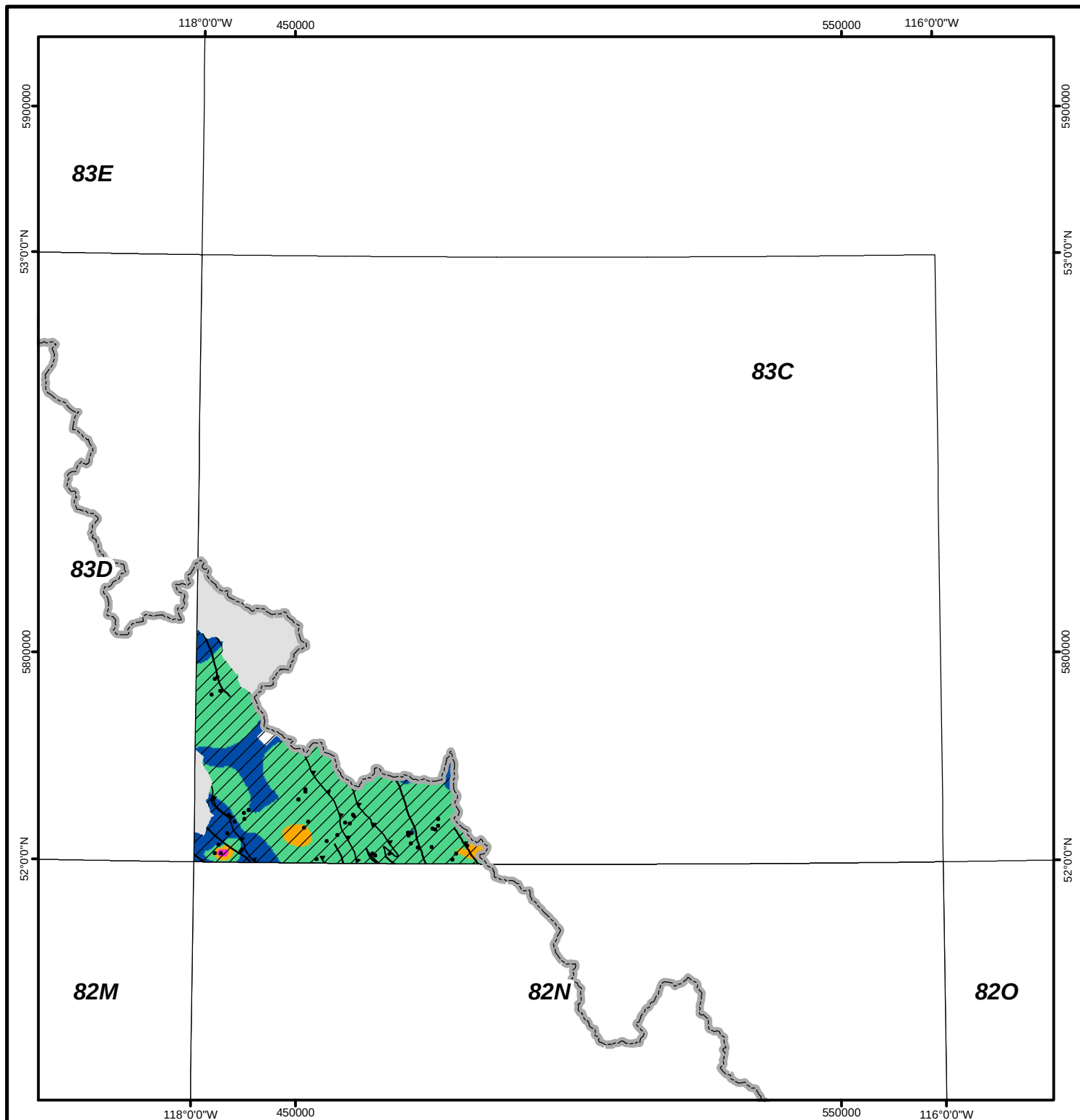
WATER GEOCHEMICAL PLAN MAP Mapsheet 83C

pH

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-03	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C

NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- µS
- > 391.30
 - 274.78 - 391.30
 - 158.26 - 274.78
 - < 158.26



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

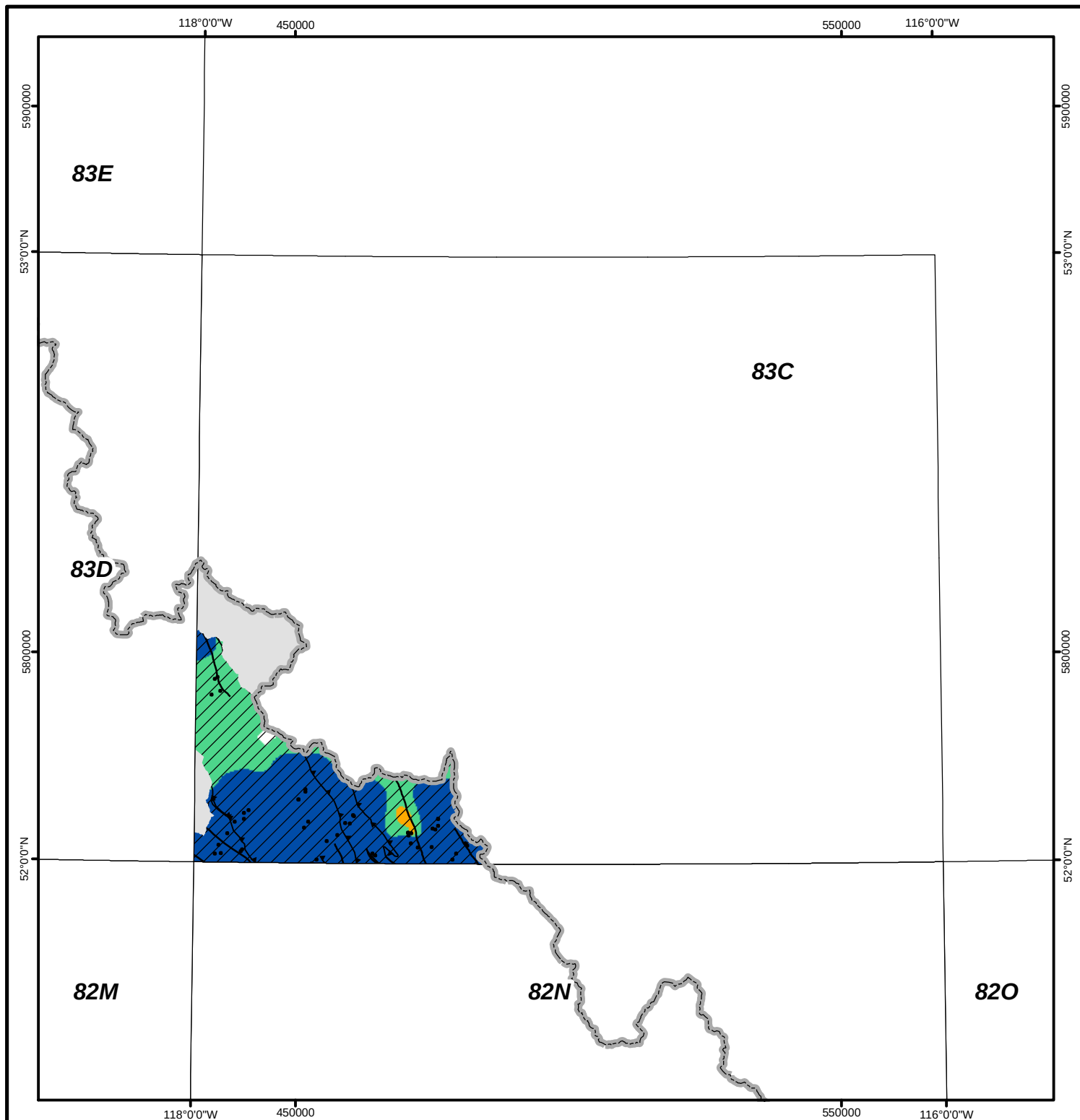
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WATER GEOCHEMICAL PLAN MAP Mapsheet 83C Conductivity (µS)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-04	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C

NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- F (mg/L)
- > 0.10
 - 0.07 - 0.10
 - 0.04 - 0.07
 - < 0.04



0 10 20 km

NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
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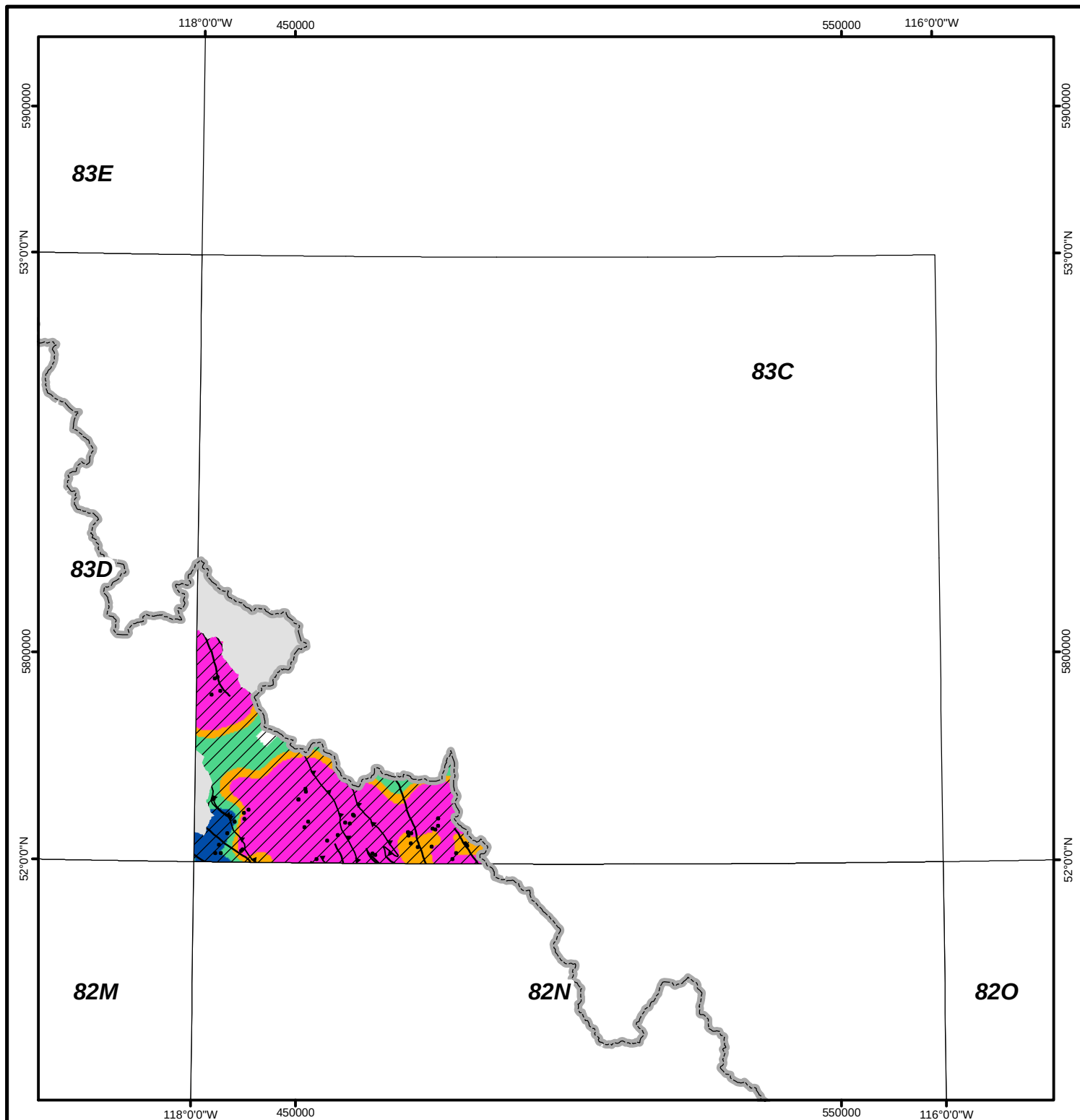
WATER GEOCHEMICAL PLAN MAP Mapsheet 83C

F (mg/L)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-05	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

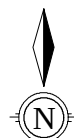
83C NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- LOI (%)
- > 20.2
 - 14.1 - 20.2
 - 8.0 - 14.1
 - < 8.0



0 10 20 km

NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

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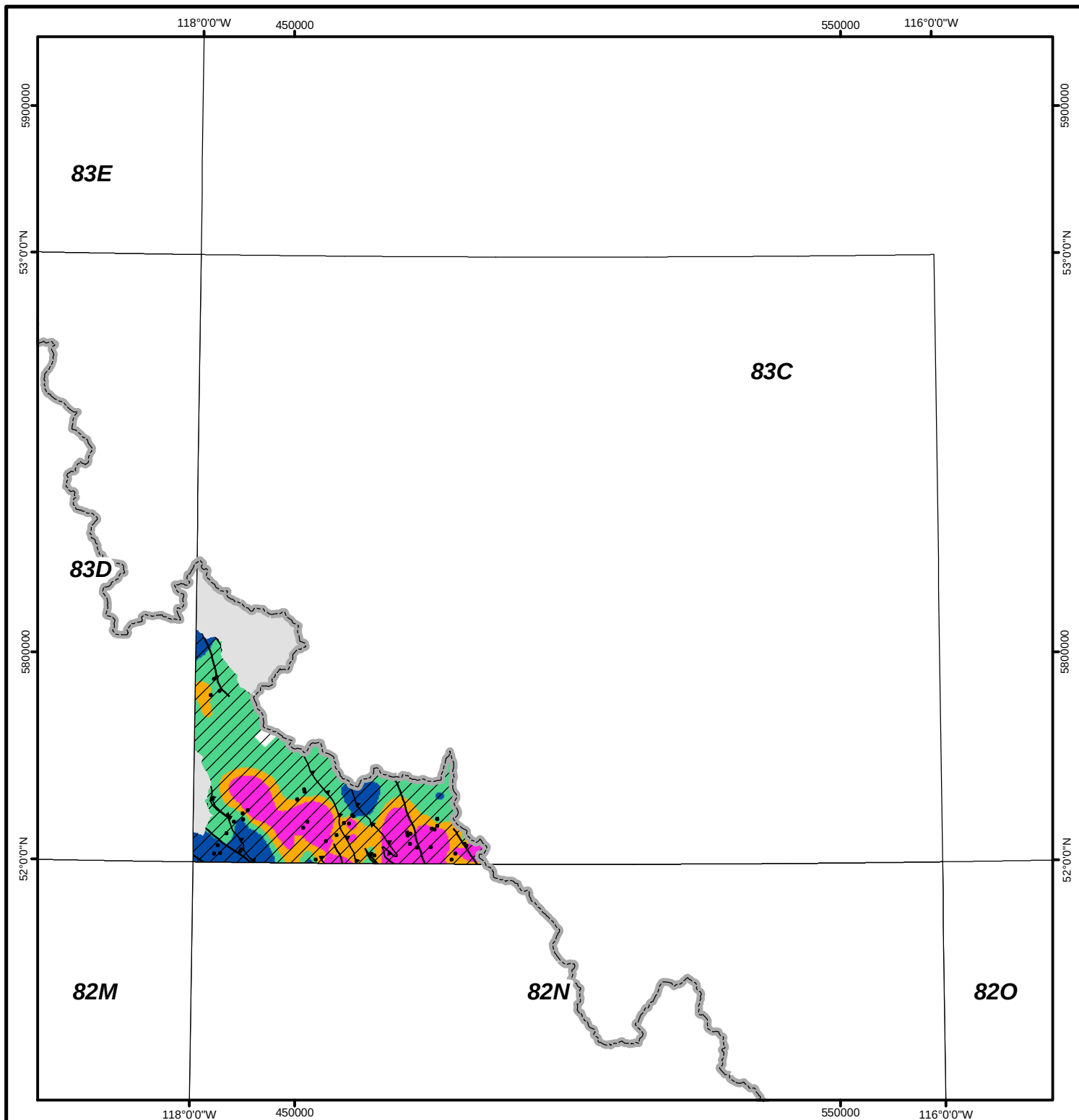
SEDIMENT GEOCHEMICAL PLAN MAP Mapsheet 83C

Loss on Ignition (%)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-06	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C

NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- F (ppm)
- > 789
 - 637 - 789
 - 485 - 637
 - < 485



0 10 20 km

NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
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SEDIMENT GEOCHEMICAL PLAN MAP

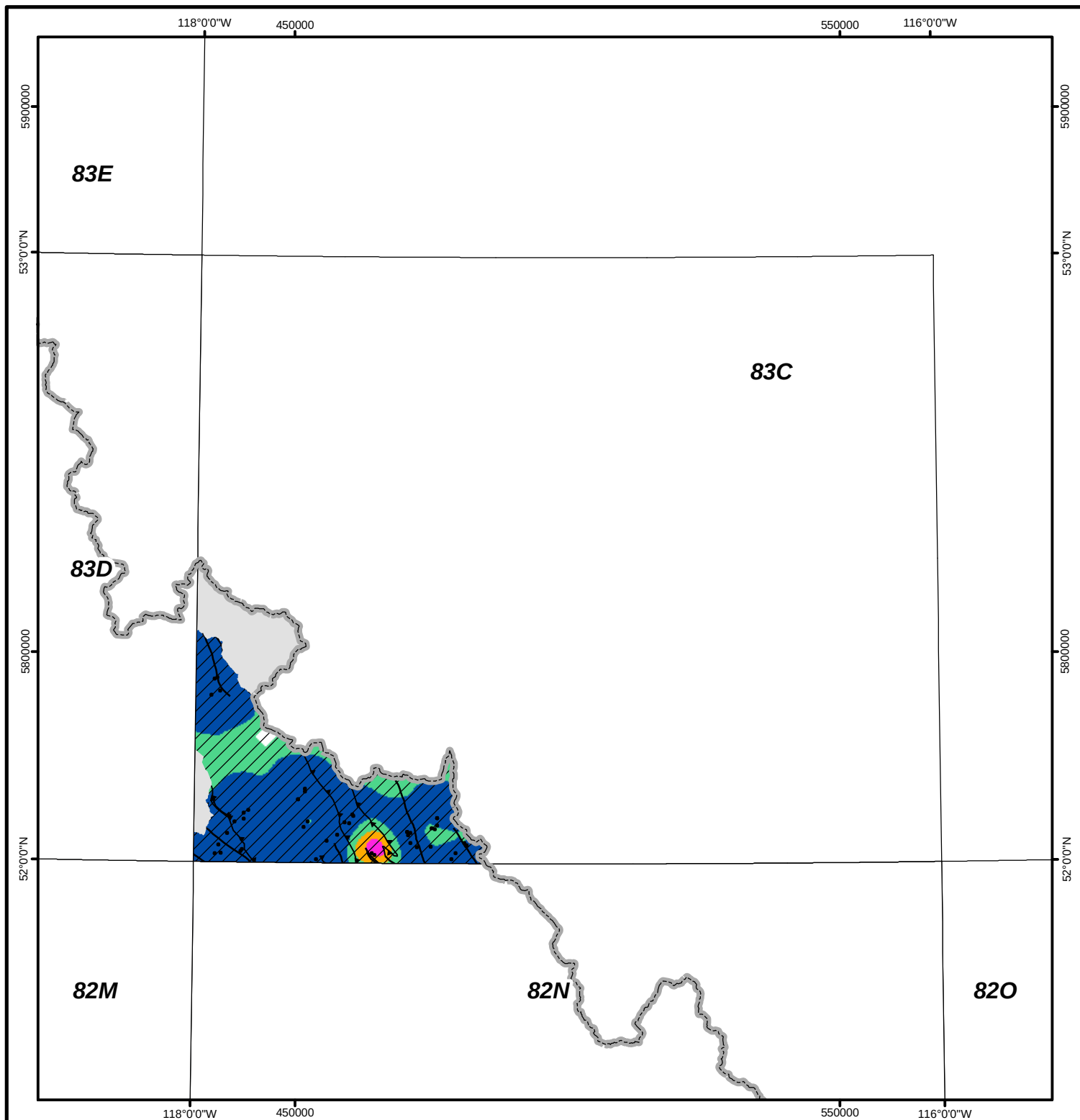
Mapsheet 83C

F (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-07	Date:	March 2006





LEGEND

Symbols

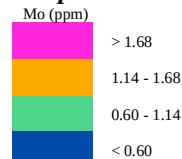
- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results



0 10 20 km

NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
 Digital Geology Map of British Columbia
 Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
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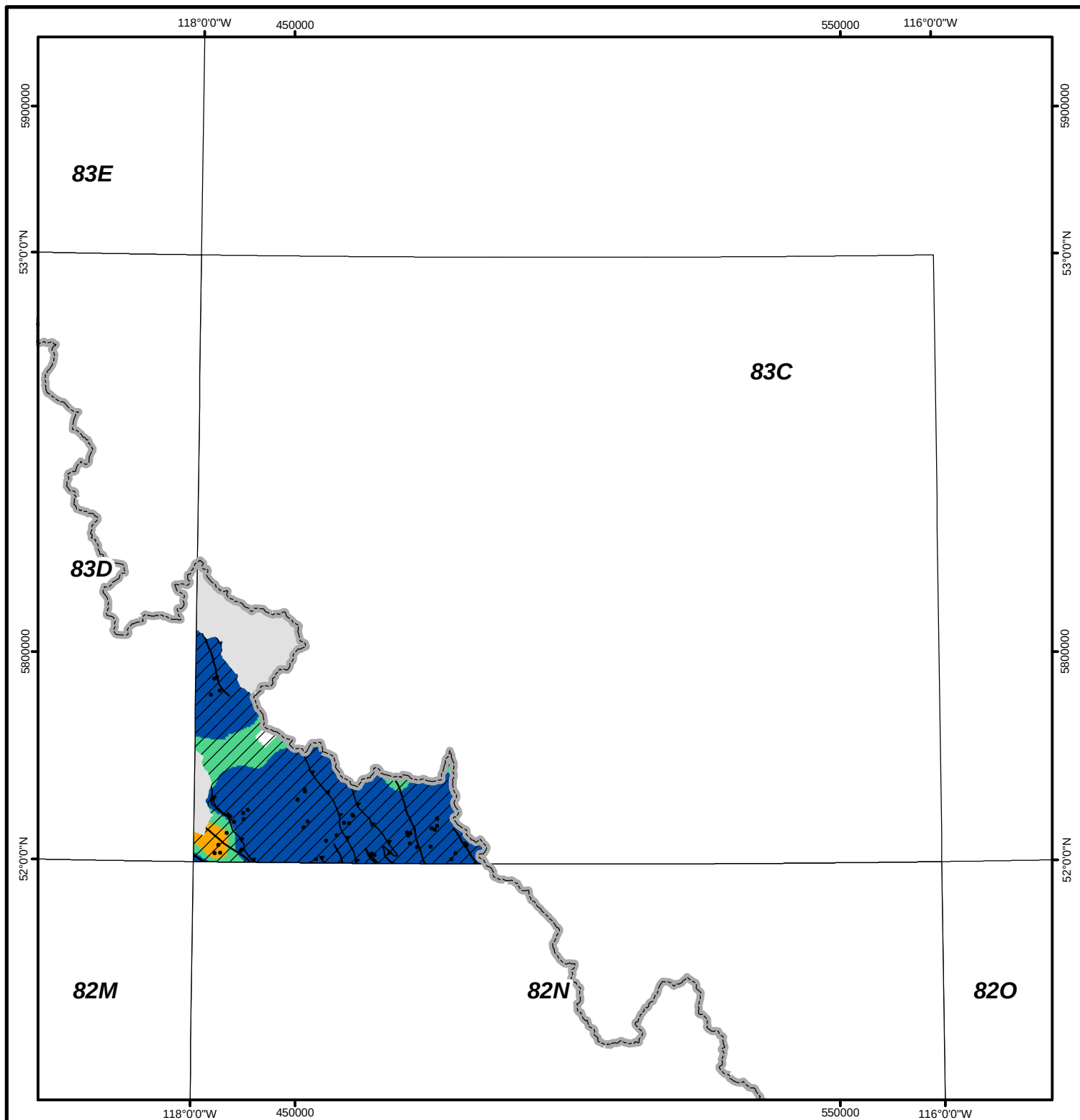
SEDIMENT GEOCHEMICAL PLAN MAP Mapsheet 83C

ICPMS: Mo (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-08	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- Thrust fault

NTS 1:250K mapsheet with labels

Terrane

- Cariboo/Cassiar
- Kootenay
- North America
- Post Accretionary

Sample Results

- Cu (ppm)
- > 52.69
 - 39.32 - 52.69
 - 25.95 - 39.32
 - < 25.95



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
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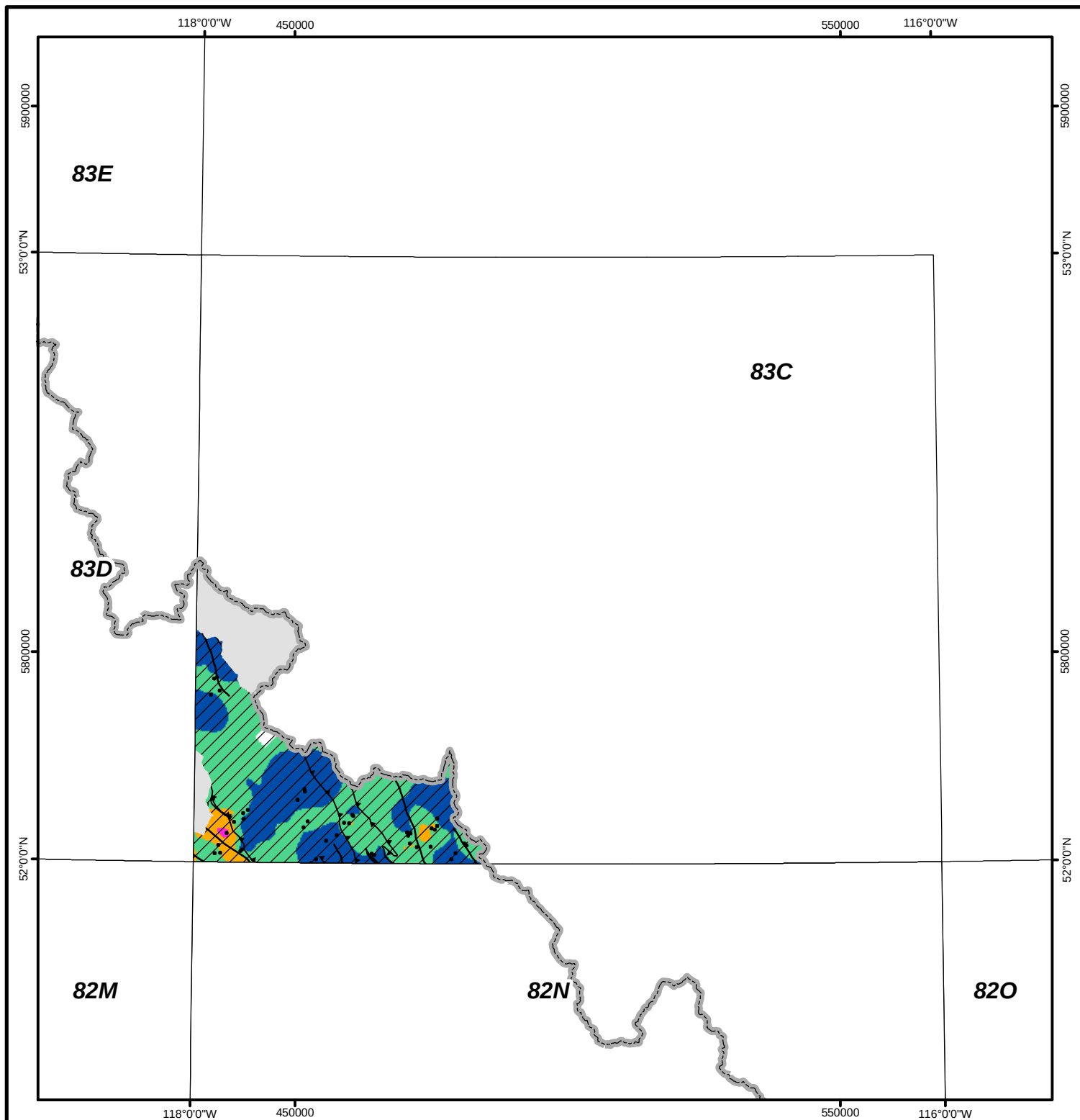
SEDIMENT GEOCHEMICAL PLAN MAP Mapsheet 83C

ICPMS: Cu (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-09	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- Pb (ppm)
- > 22.88
 - 16.59 - 22.88
 - 10.30 - 16.59
 - < 10.30



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
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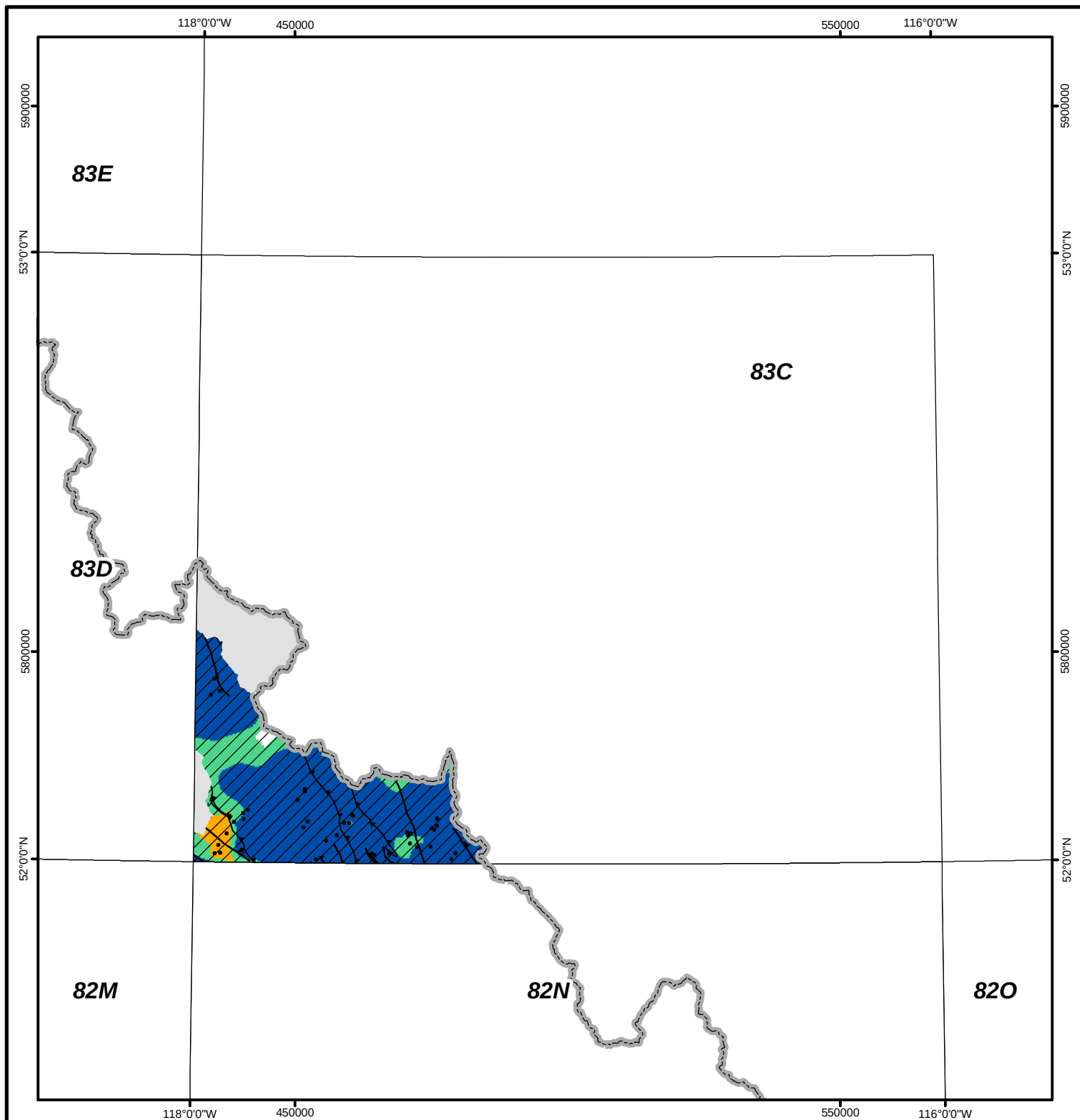
SEDIMENT GEOCHEMICAL PLAN MAP Mapsheet 83C

ICPMS: Pb (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-10	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- Zn (ppm)
- > 102.0
 - 78.5 - 102.0
 - 55.0 - 78.5
 - < 55.0



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
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Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
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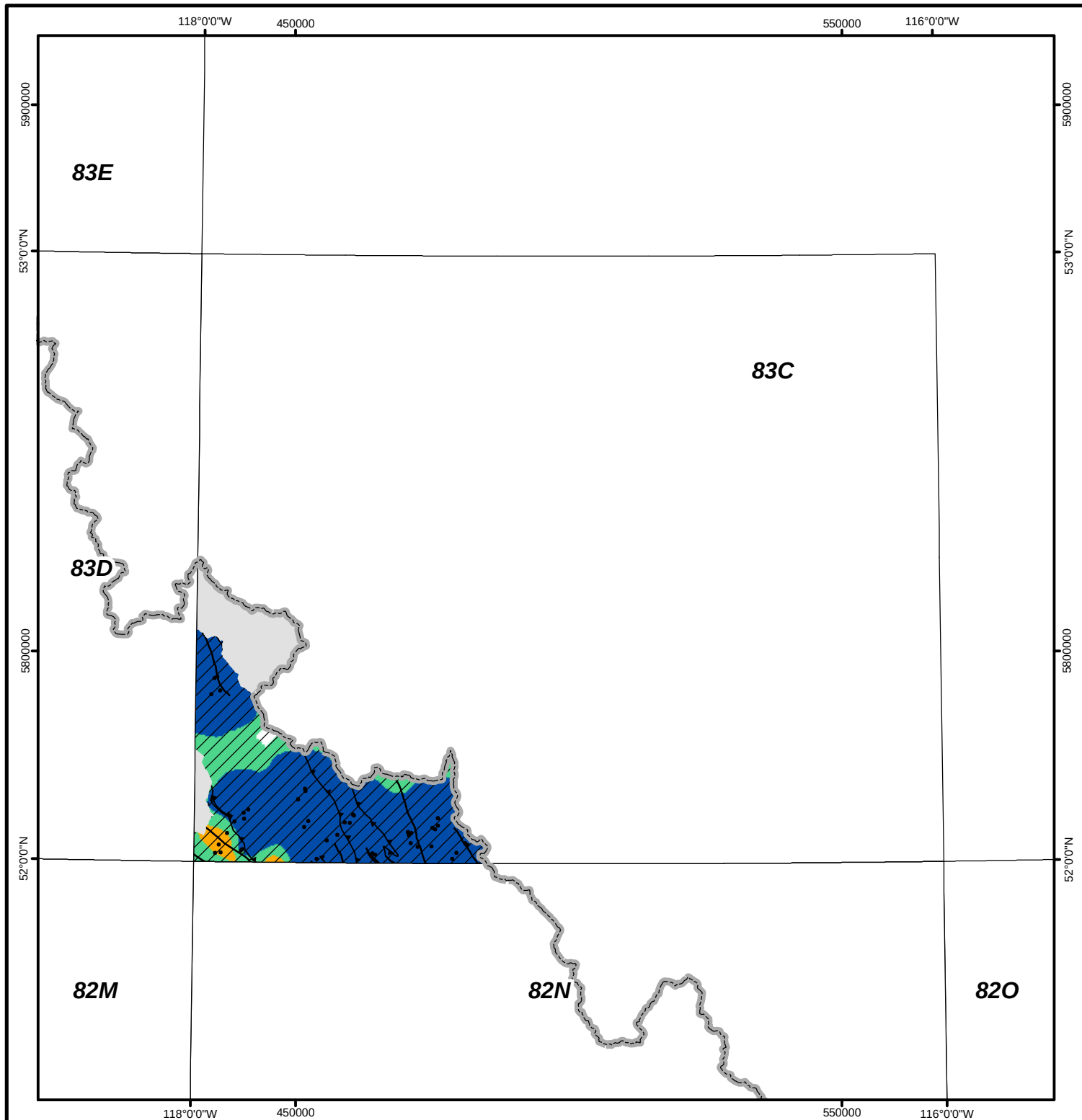
SEDIMENT GEOCHEMICAL PLAN MAP Mapsheet 83C

ICPMS: Zn (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-11	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- Ag (ppb)
- > 98
 - 70 - 98
 - 42 - 70
 - < 42



0 10 20 km

NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
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SEDIMENT GEOCHEMICAL PLAN MAP

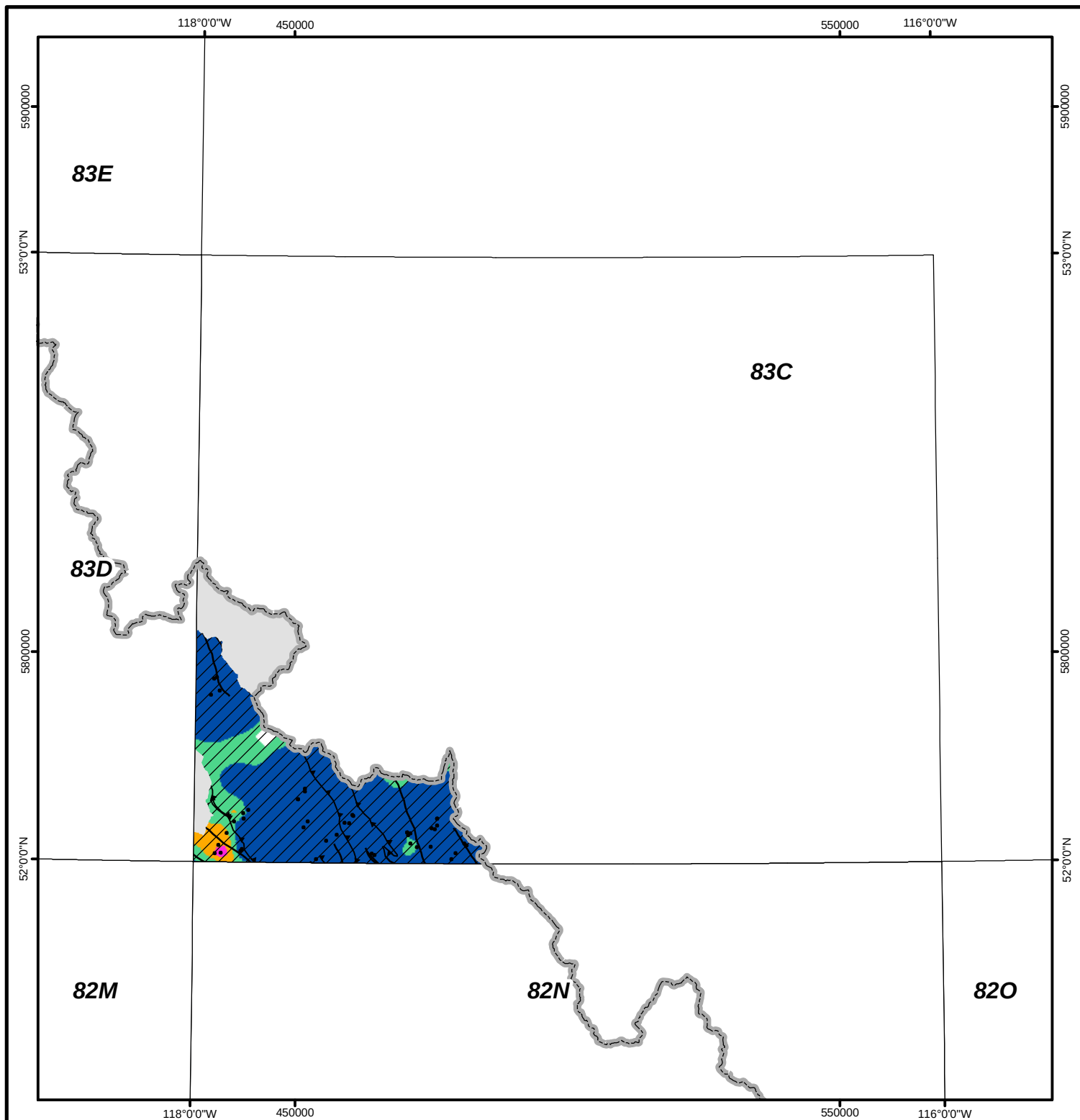
Mapsheet 83C

ICPMS: Ag (ppb)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-12	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- Ni (ppm)
- > 52
 - 40 - 52
 - 28 - 40
 - < 28



0 10 20 km

NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
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SEDIMENT GEOCHEMICAL PLAN MAP

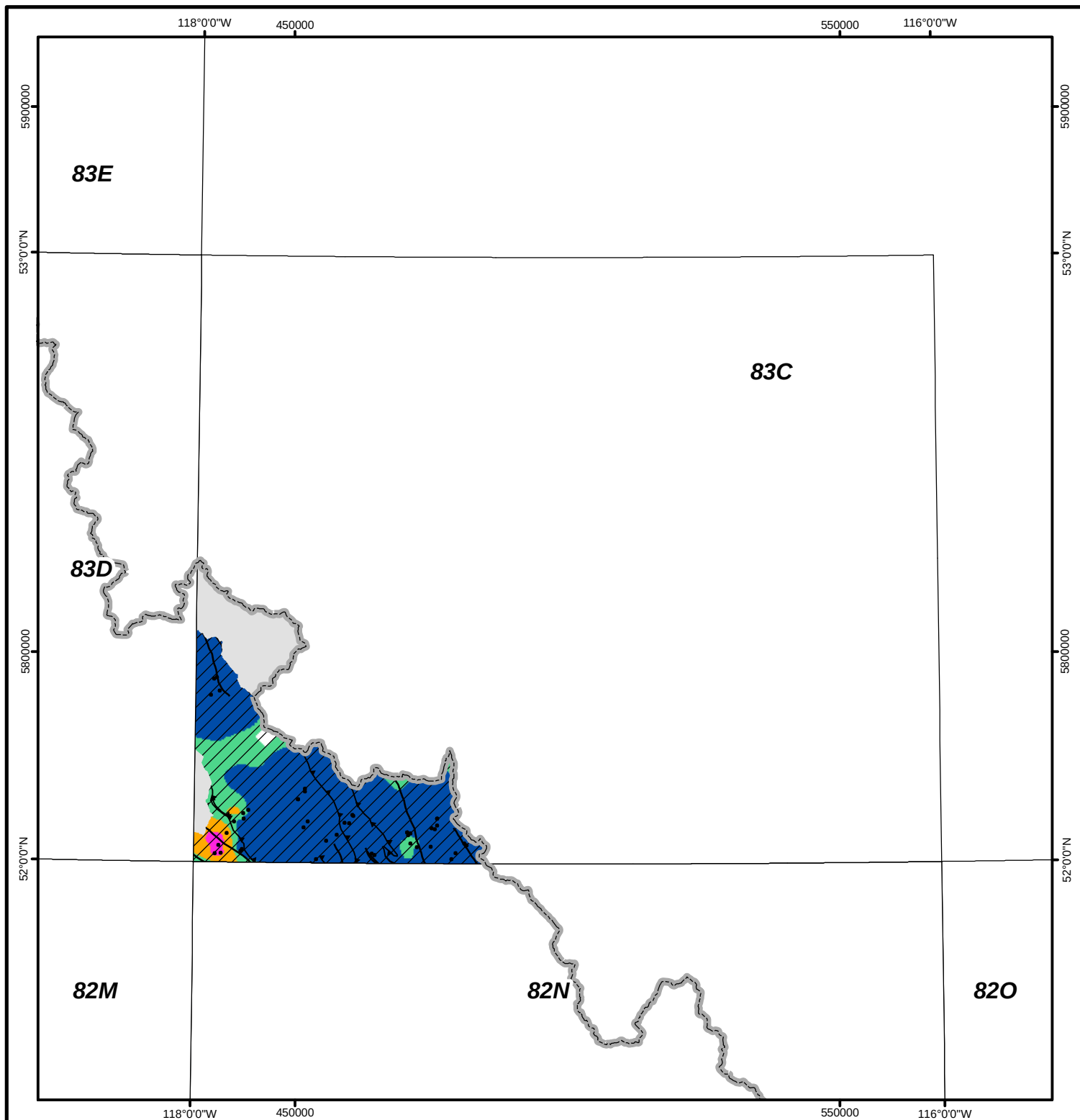
Mapsheet 83C

ICPMS: Ni (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-13	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- Co (ppm)
- > 22.7
 - 17.7 - 22.7
 - 12.7 - 17.7
 - < 12.7



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
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SEDIMENT GEOCHEMICAL PLAN MAP

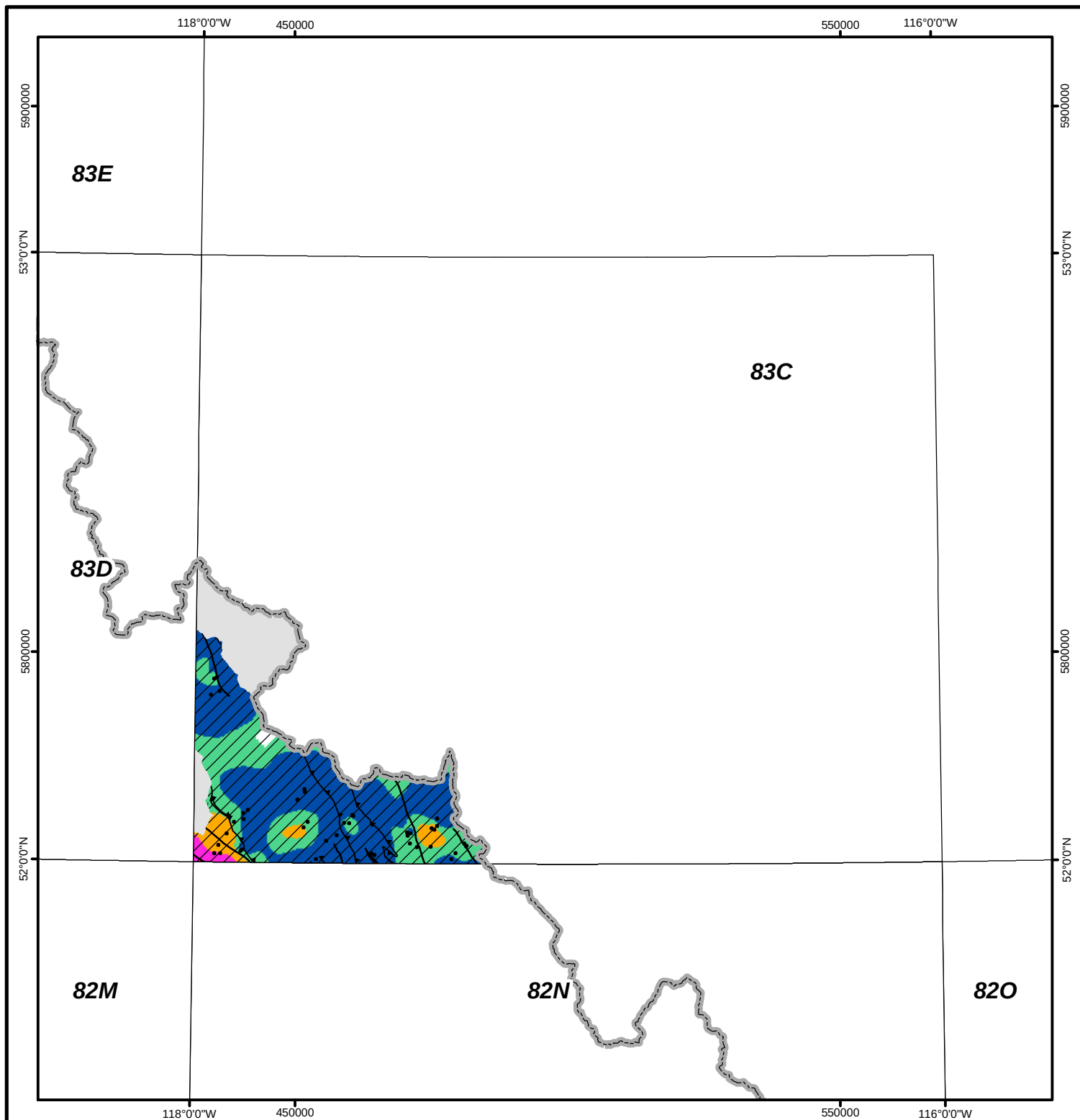
Mapsheet 83C

ICPMS: Co (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-14	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- Mn (ppm)
- > 763
 - 585 - 763
 - 407 - 585
 - < 407



0 10 20 km

NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
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SEDIMENT GEOCHEMICAL PLAN MAP

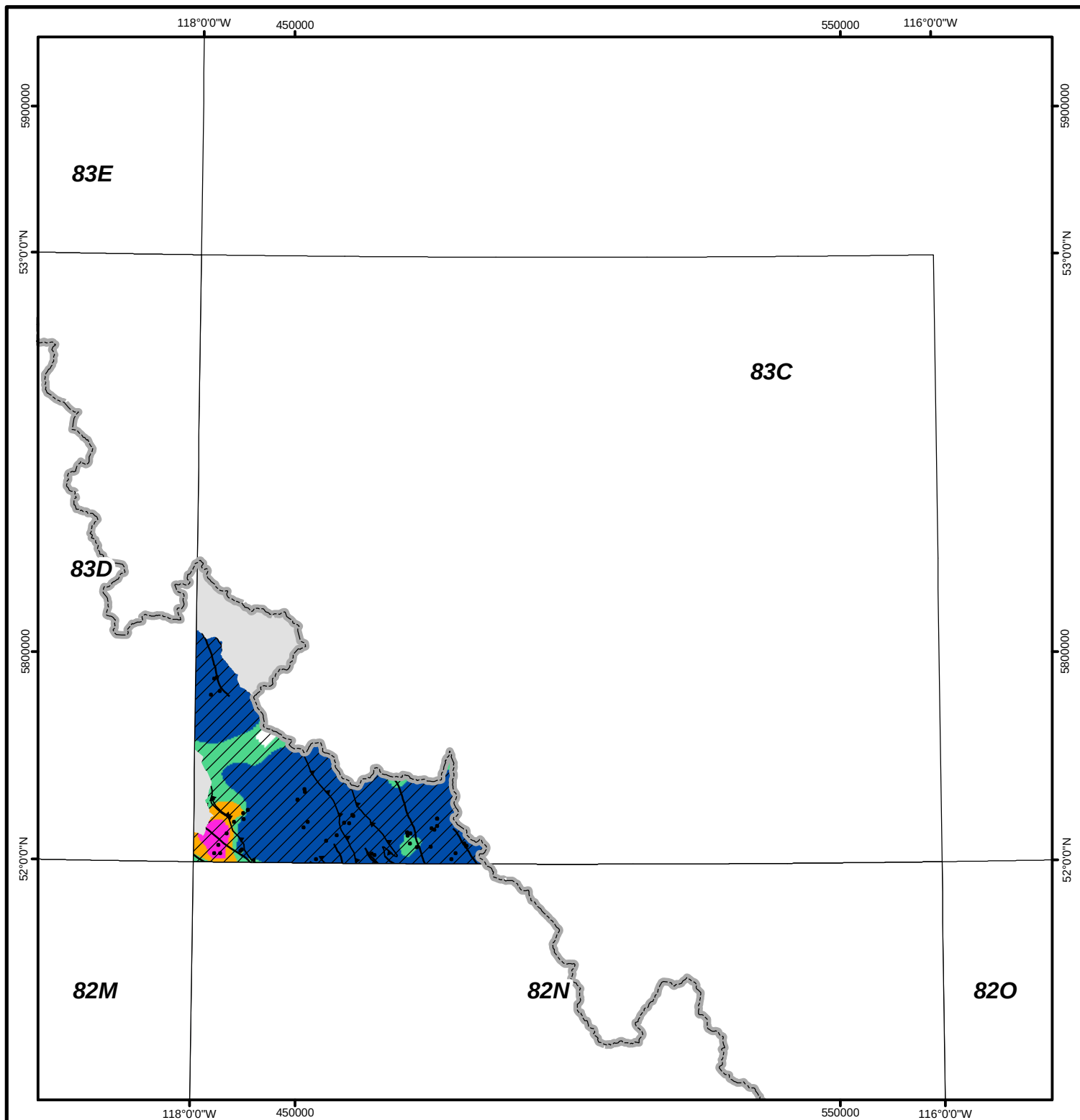
Mapsheet 83C

ICPMS: Mn (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-15	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- Fe (%)
- > 4.14
 - 3.30 - 4.14
 - 2.46 - 3.30
 - < 2.46



0 10 20 km

NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
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Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
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SEDIMENT GEOCHEMICAL PLAN MAP

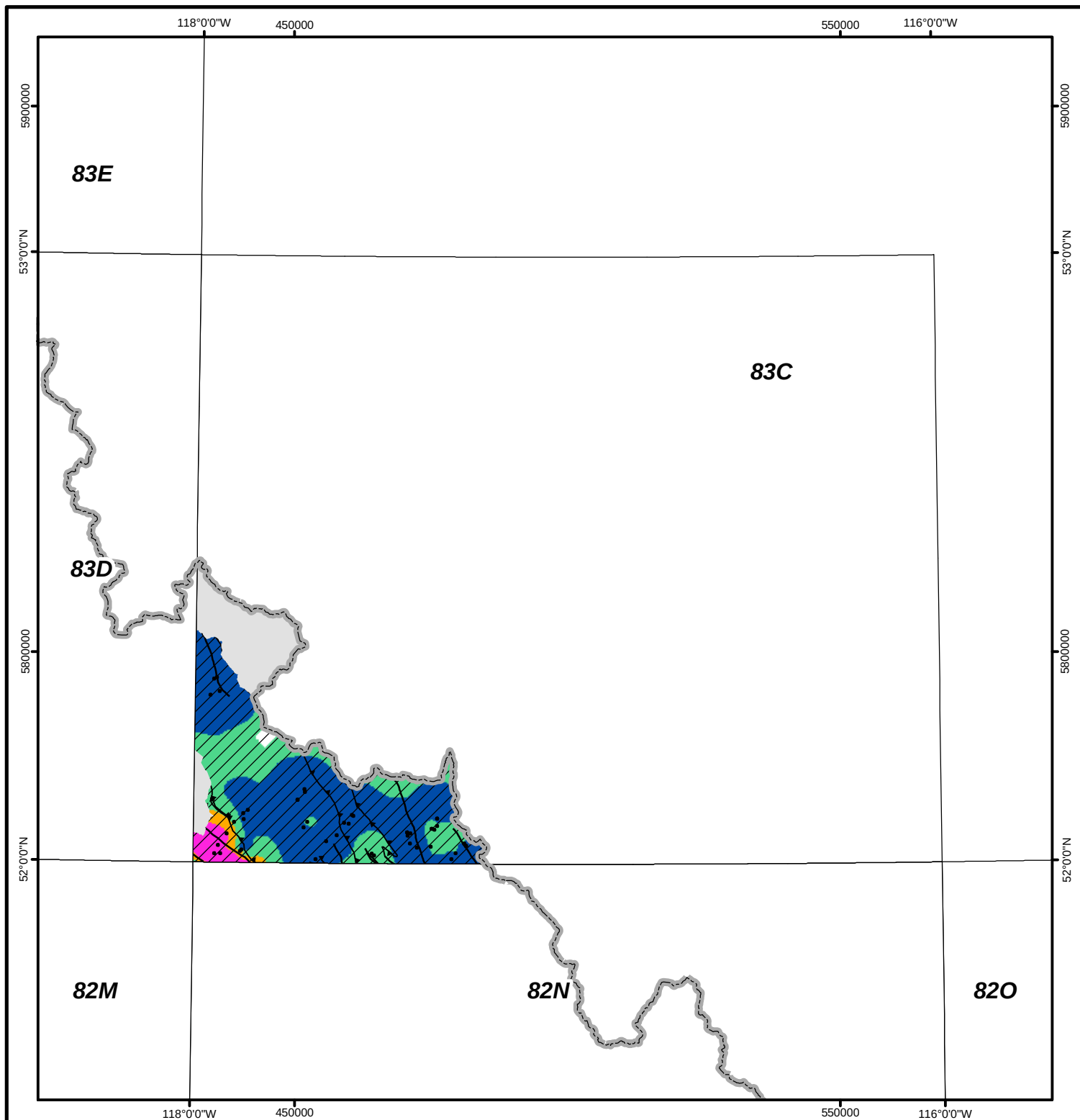
Mapsheet 83C

ICPMS: Fe (%)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-16	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C

NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- As (ppm)
- > 12.9
 - 8.4 - 12.9
 - 3.9 - 8.4
 - < 3.9



0 10 20 km

NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
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SEDIMENT GEOCHEMICAL PLAN MAP

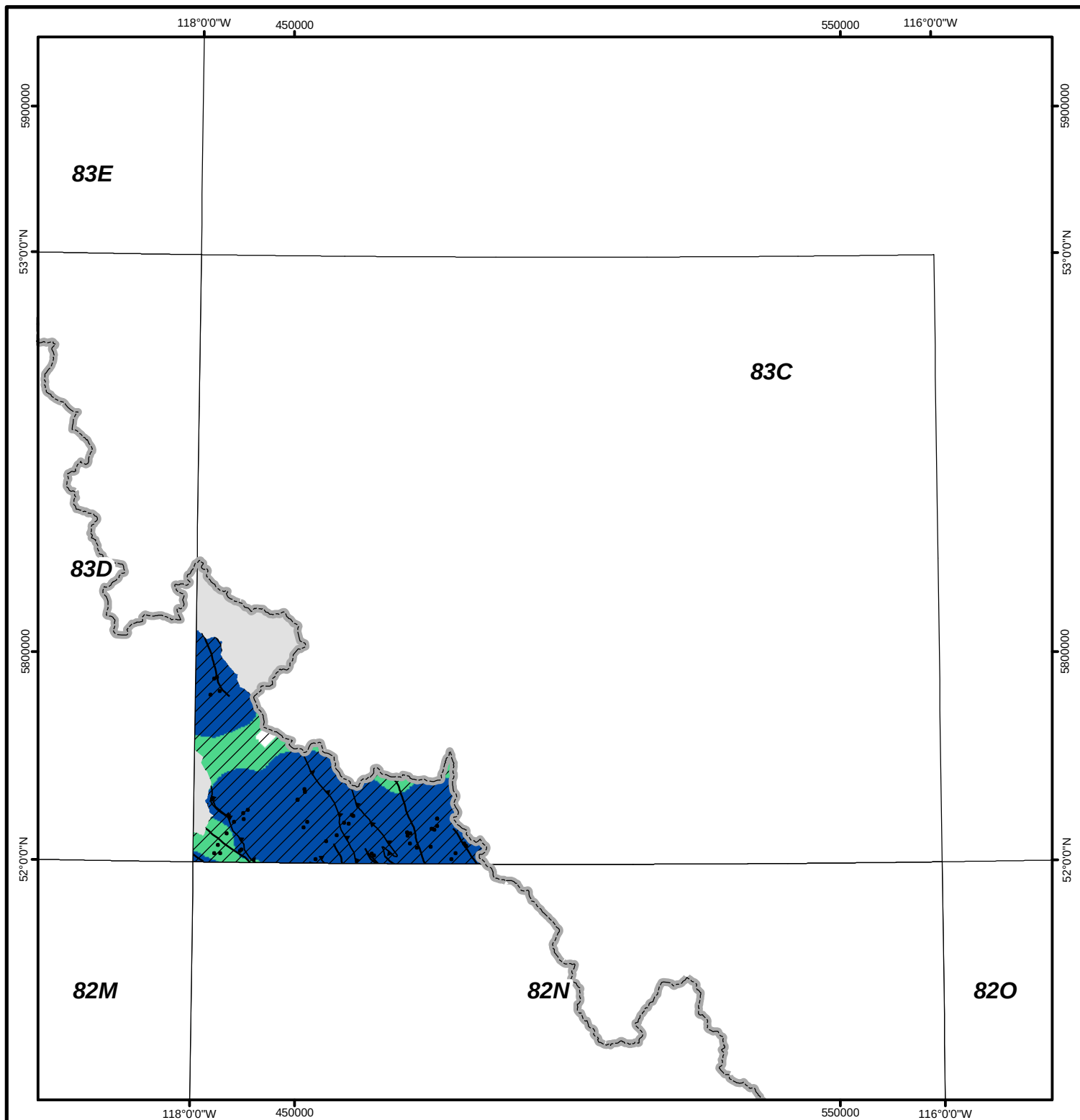
Mapsheet 83C

ICPMS: As (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-17	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- U (ppm)
- > 5.7
 - 3.9 - 5.7
 - 2.1 - 3.9
 - < 2.1



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
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Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
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SEDIMENT GEOCHEMICAL PLAN MAP

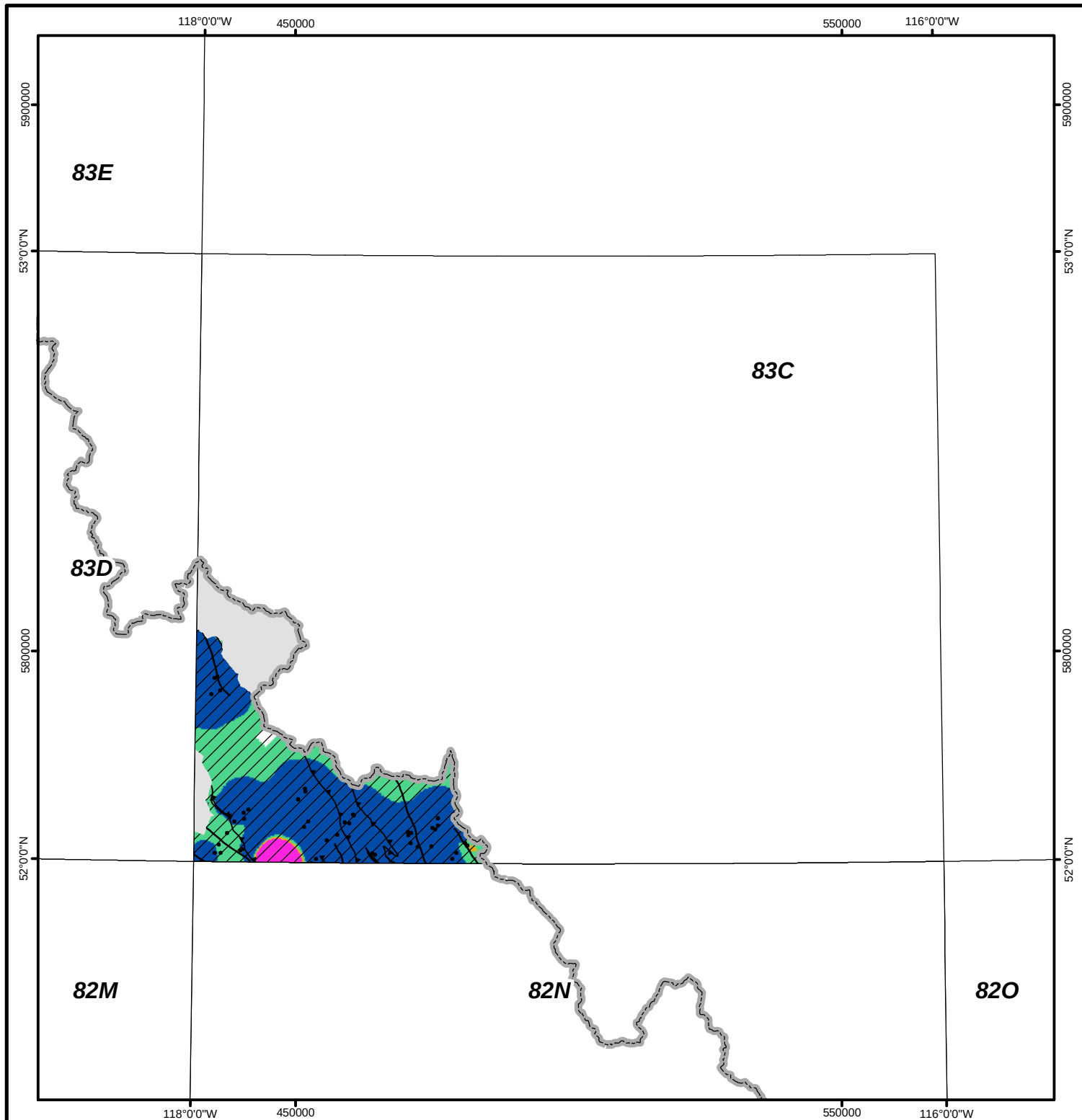
Mapsheet 83C

ICPMS: U (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-18	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- Au (ppb)
- > 8.4
 - 4.9 - 8.4
 - 1.4 - 4.9
 - < 1.4



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
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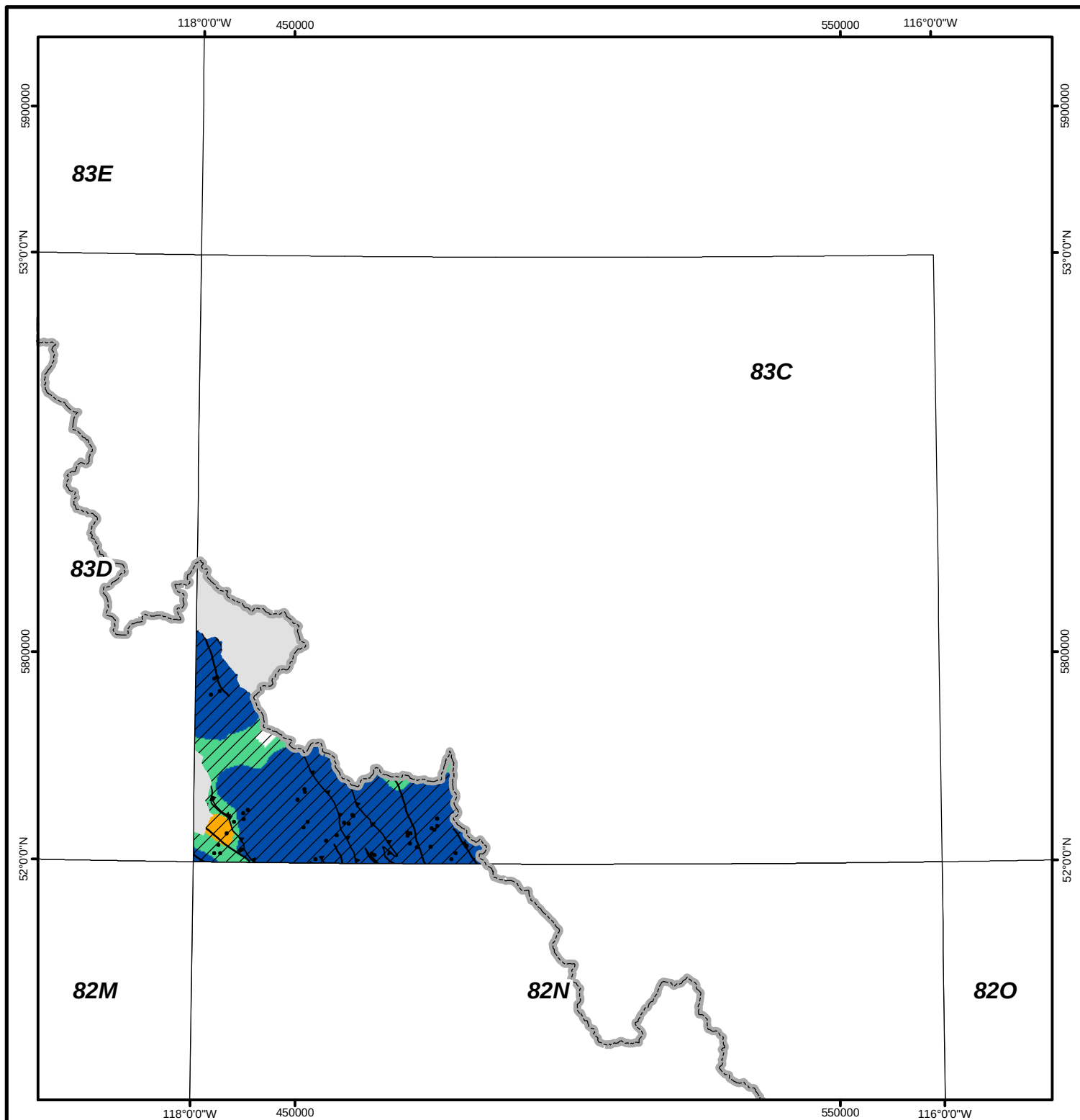
SEDIMENT GEOCHEMICAL PLAN MAP Mapsheet 83C

ICPMS: Au (ppb)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-19	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- Th (ppm)
- > 15.8
 - 11.7 - 15.8
 - 7.6 - 11.7
 - < 7.6



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
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GEOSCIENCE BC

SEDIMENT GEOCHEMICAL PLAN MAP

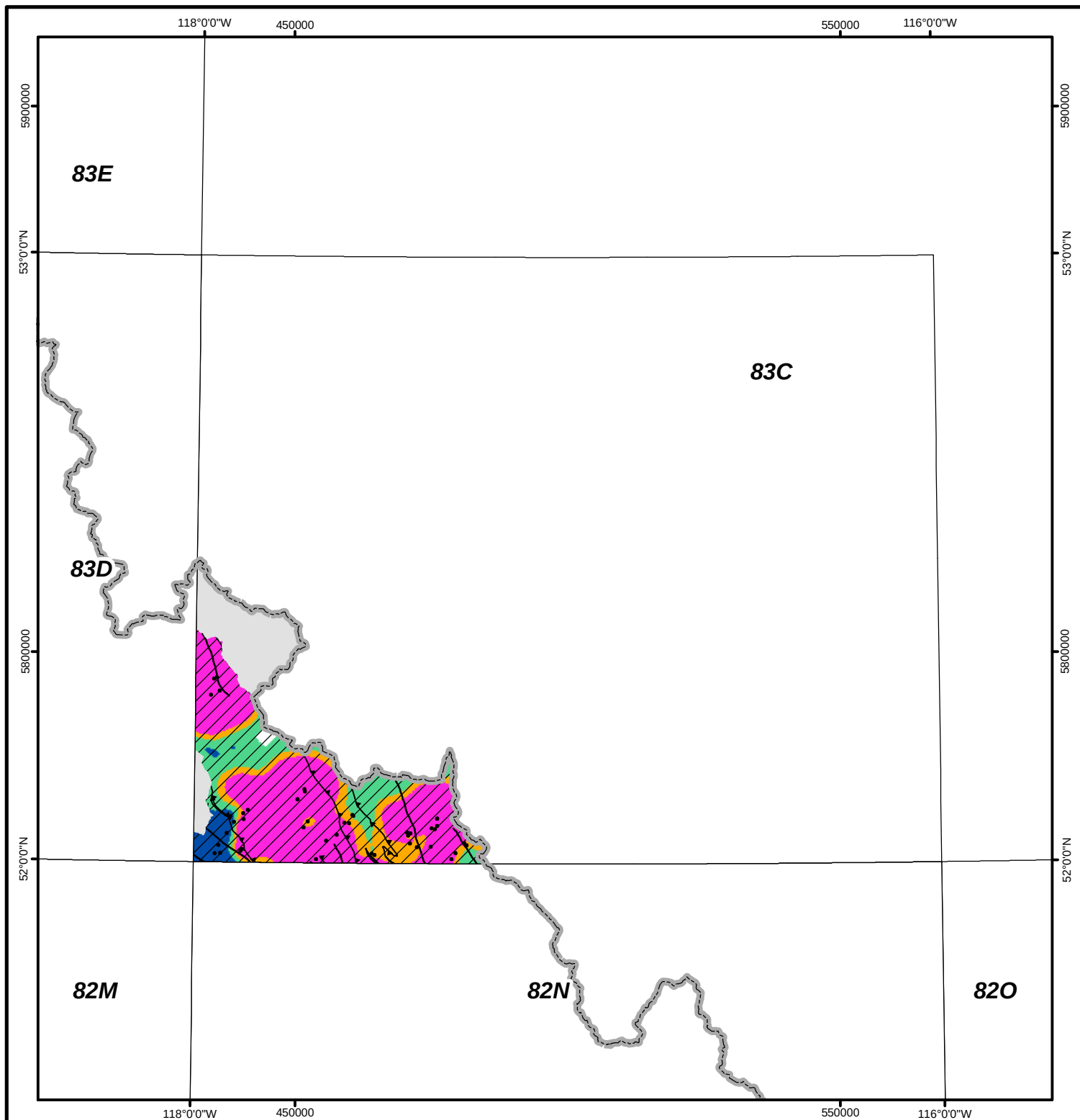
Mapsheet 83C

ICPMS: Th (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-20	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- Thrust fault

NTS 1:250K mapsheet with labels

Terrane

- Cariboo/Cassiar
- Kootenay
- North America
- Post Accretionary

Sample Results

- Sr (ppm)
- > 199.5
 - 127.4 - 199.5
 - 55.3 - 127.4
 - < 55.3



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

GEOSCIENCE BC

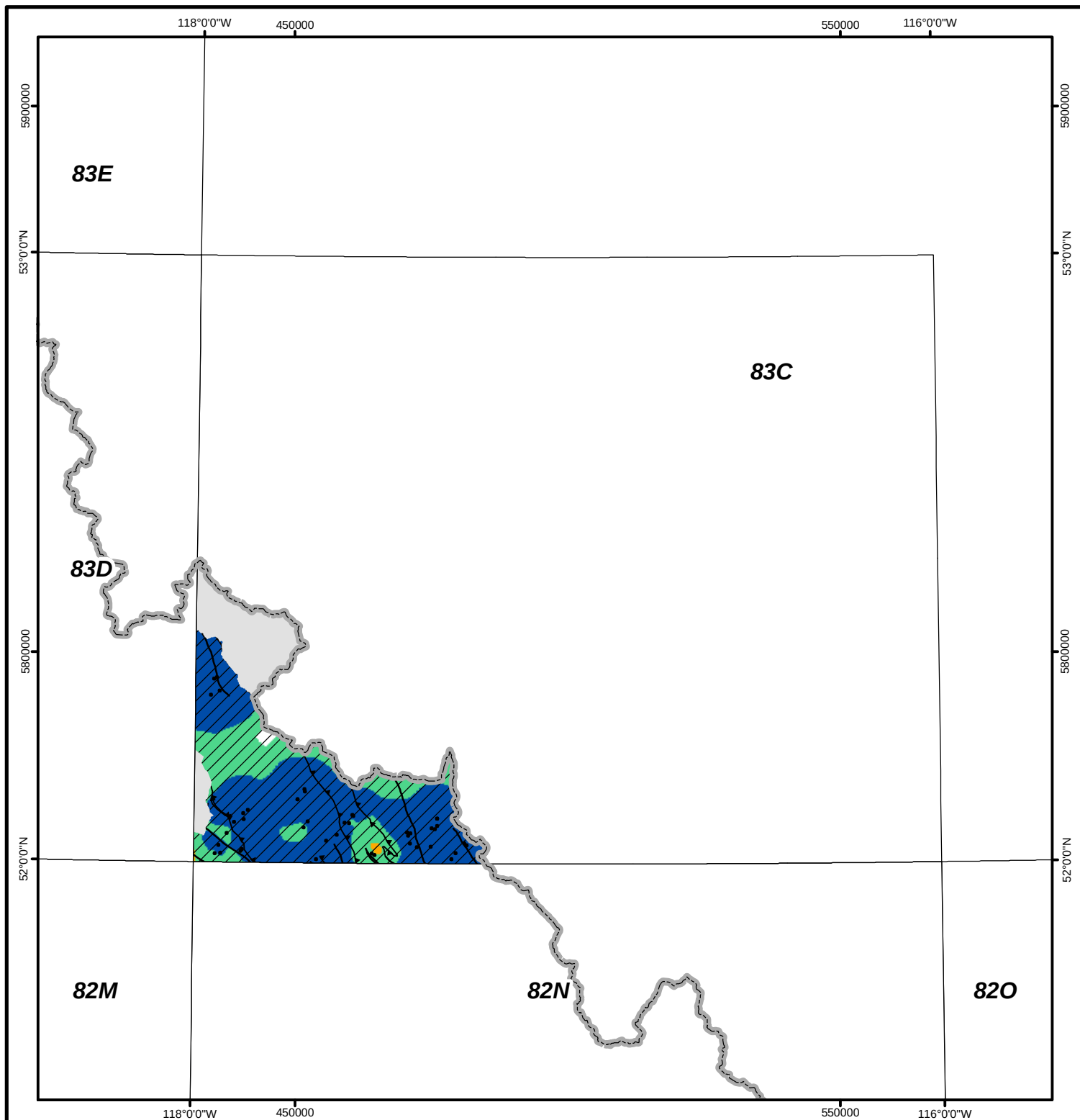
SEDIMENT GEOCHEMICAL PLAN MAP Mapsheet 83C

ICPMS: Sr (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-21	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- Cd (ppm)
- > 0.24
 - 0.16 - 0.24
 - 0.08 - 0.16
 - < 0.08



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

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SEDIMENT GEOCHEMICAL PLAN MAP

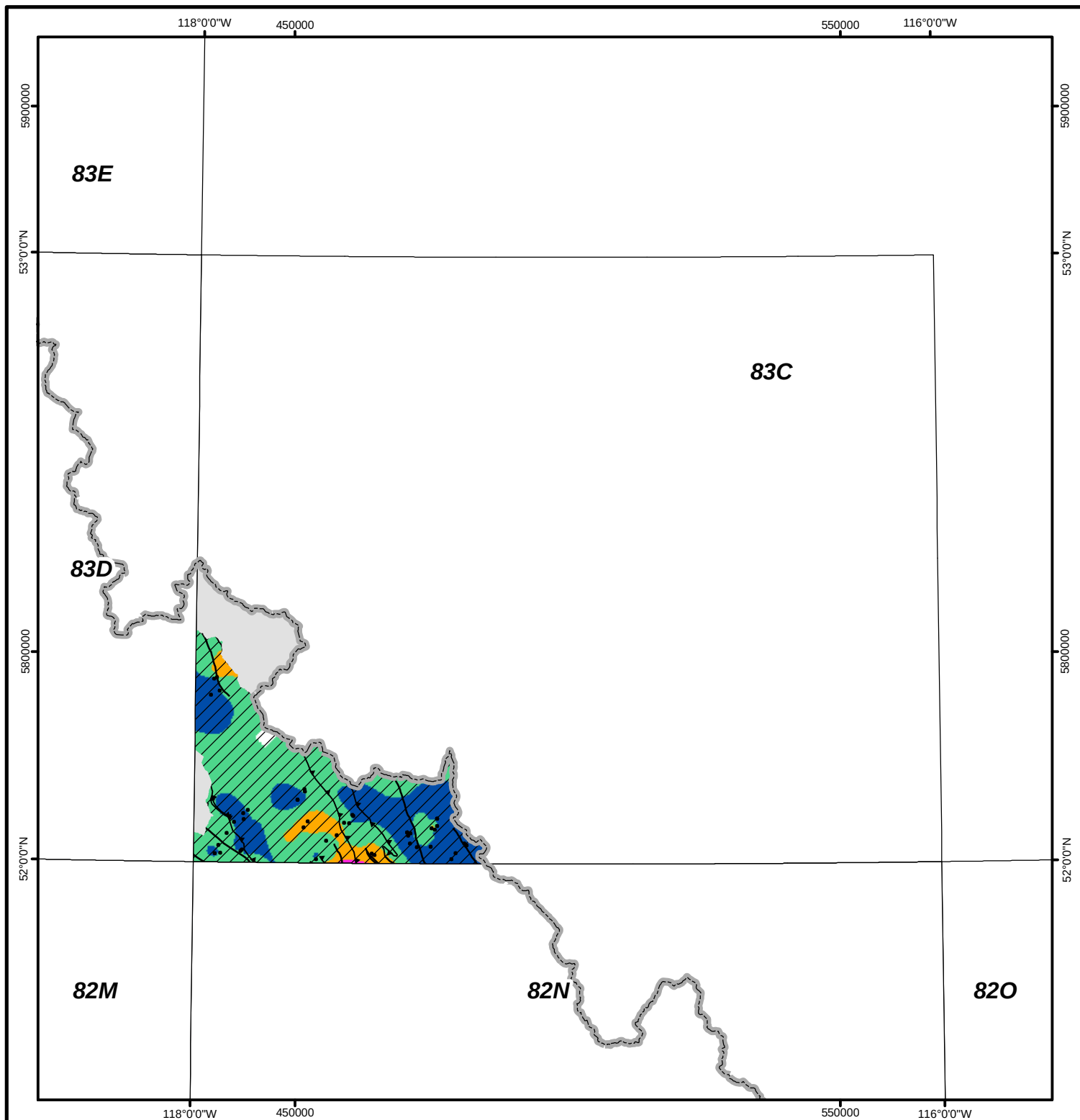
Mapsheet 83C

ICPMS: Cd (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-22	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- Sb (ppm)
- > 0.48
 - 0.31 - 0.48
 - 0.14 - 0.31
 - < 0.14



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
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SEDIMENT GEOCHEMICAL PLAN MAP

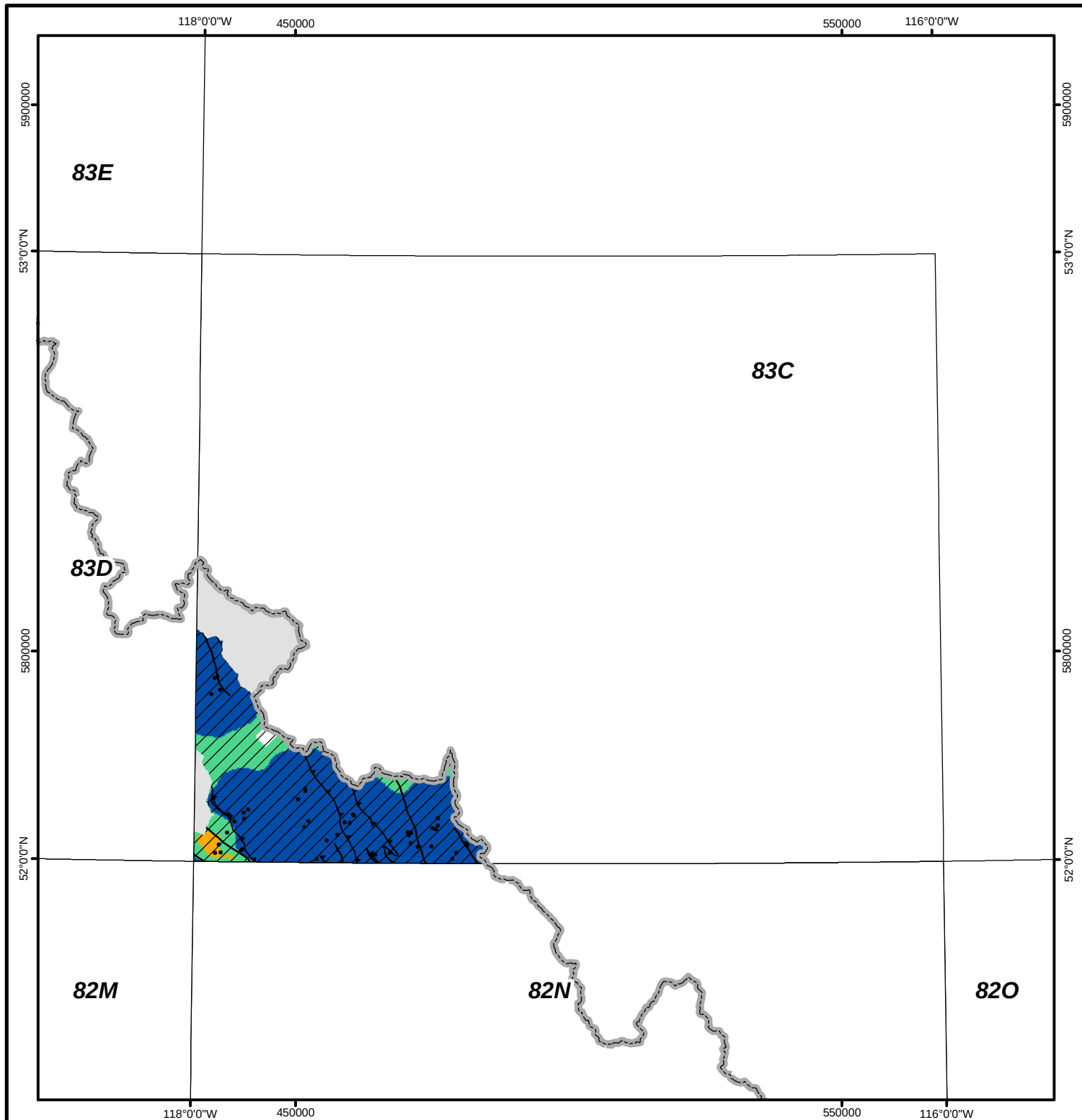
Mapsheet 83C

ICPMS: Sb (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-23	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- Thrust fault

NTS 1:250K mapsheet with labels

Terrane

- Cariboo/Cassiar
- Kootenay
- North America
- Post Accretionary

Sample Results

- Bi (ppm)
- > 0.56
 - 0.41 - 0.56
 - 0.26 - 0.41
 - < 0.26



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

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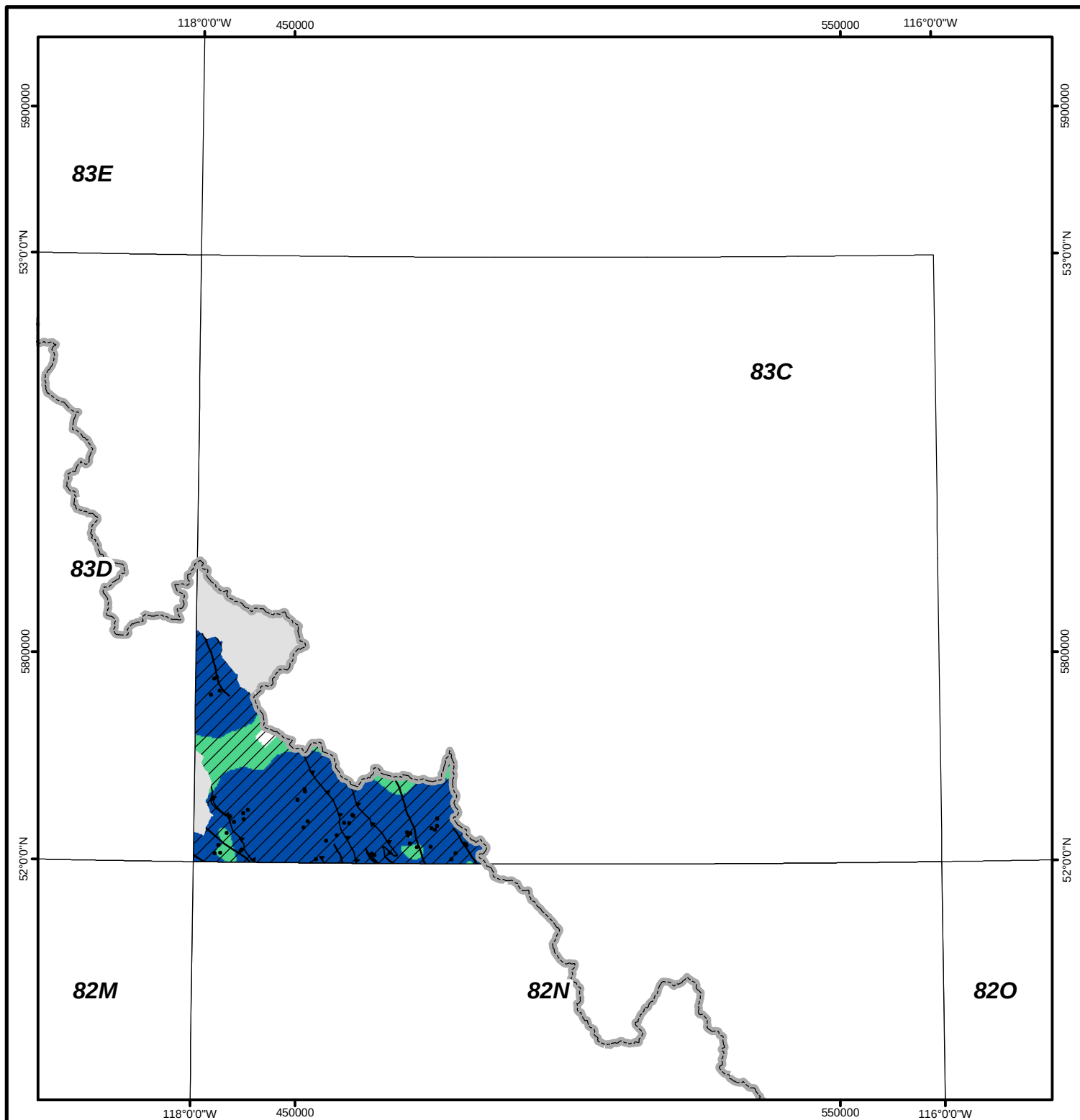
SEDIMENT GEOCHEMICAL PLAN MAP Mapsheet 83C

ICPMS: Bi (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-24	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- V (ppm)
- > 37
 - 26 - 37
 - 15 - 26
 - < 15



0 10 20 km

NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
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SEDIMENT GEOCHEMICAL PLAN MAP

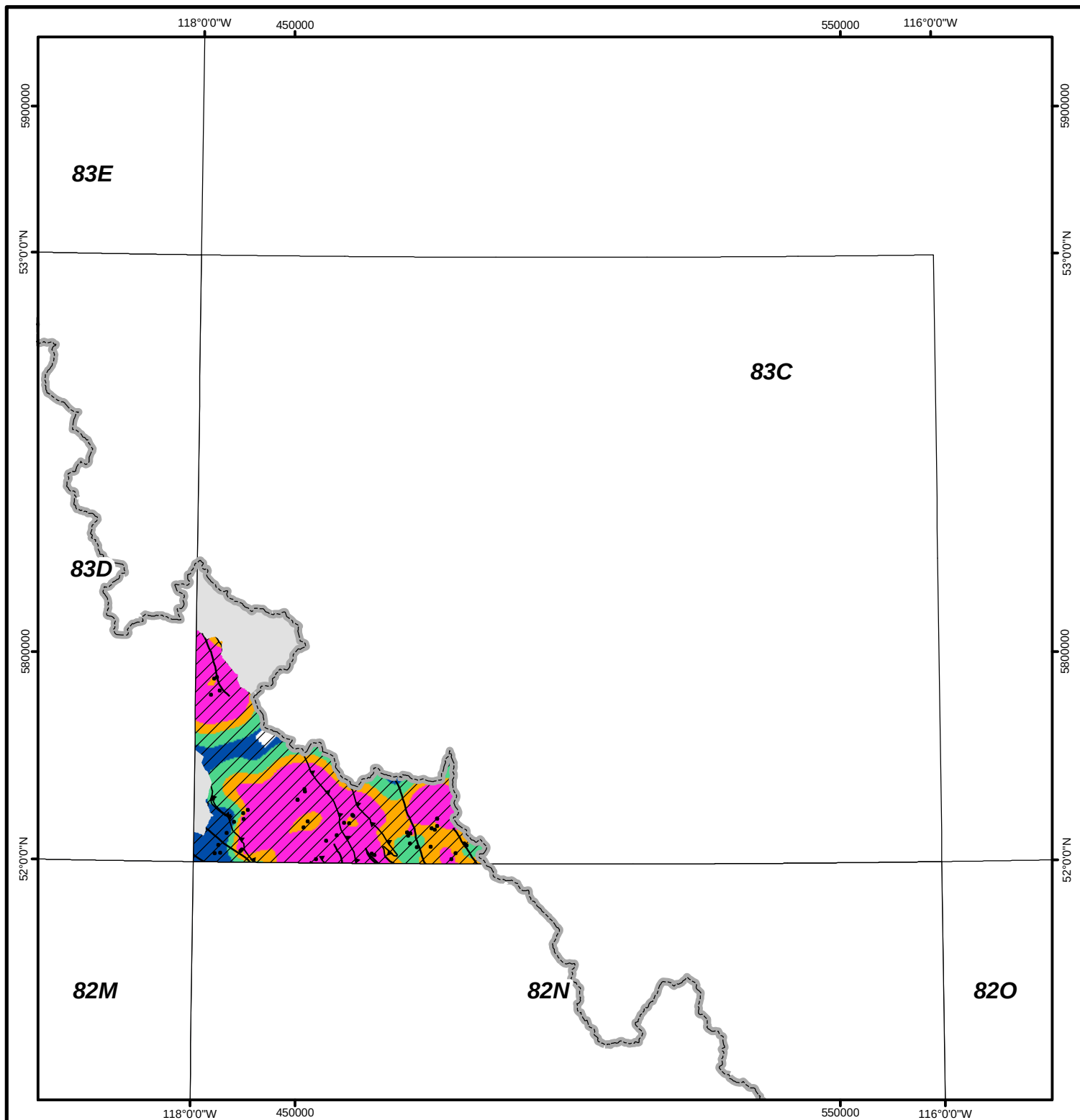
Mapsheet 83C

ICPMS: V (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-25	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- Ca (%)
- > 9.68
 - 5.92 - 9.68
 - 2.16 - 5.92
 - < 2.16



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
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SEDIMENT GEOCHEMICAL PLAN MAP

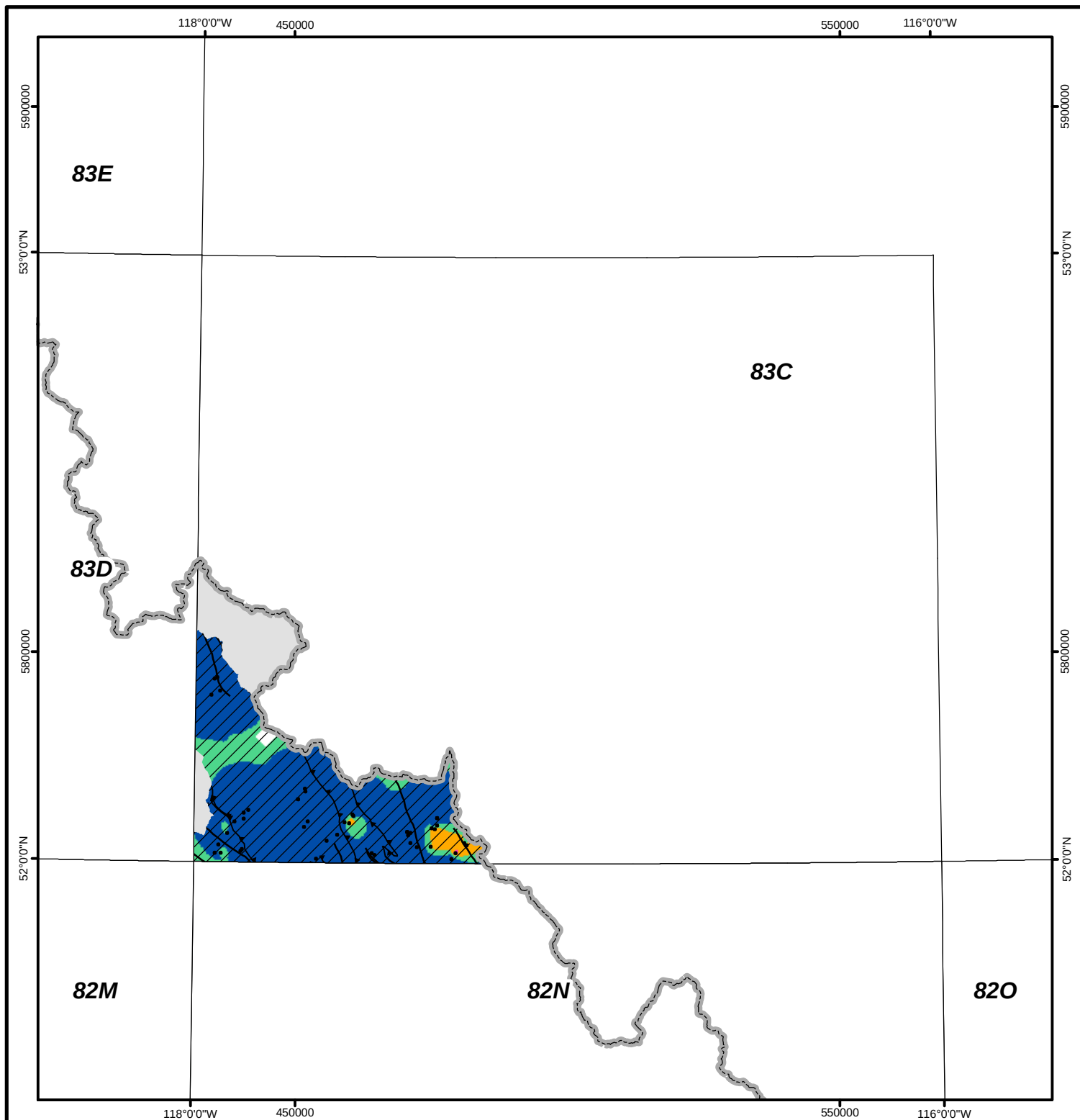
Mapsheet 83C

ICPMS: Ca (%)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-26	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- P (%)
- > 0.14
 - 0.11 - 0.14
 - 0.08 - 0.11
 - < 0.08



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

GEOSCIENCE BC

SEDIMENT GEOCHEMICAL PLAN MAP

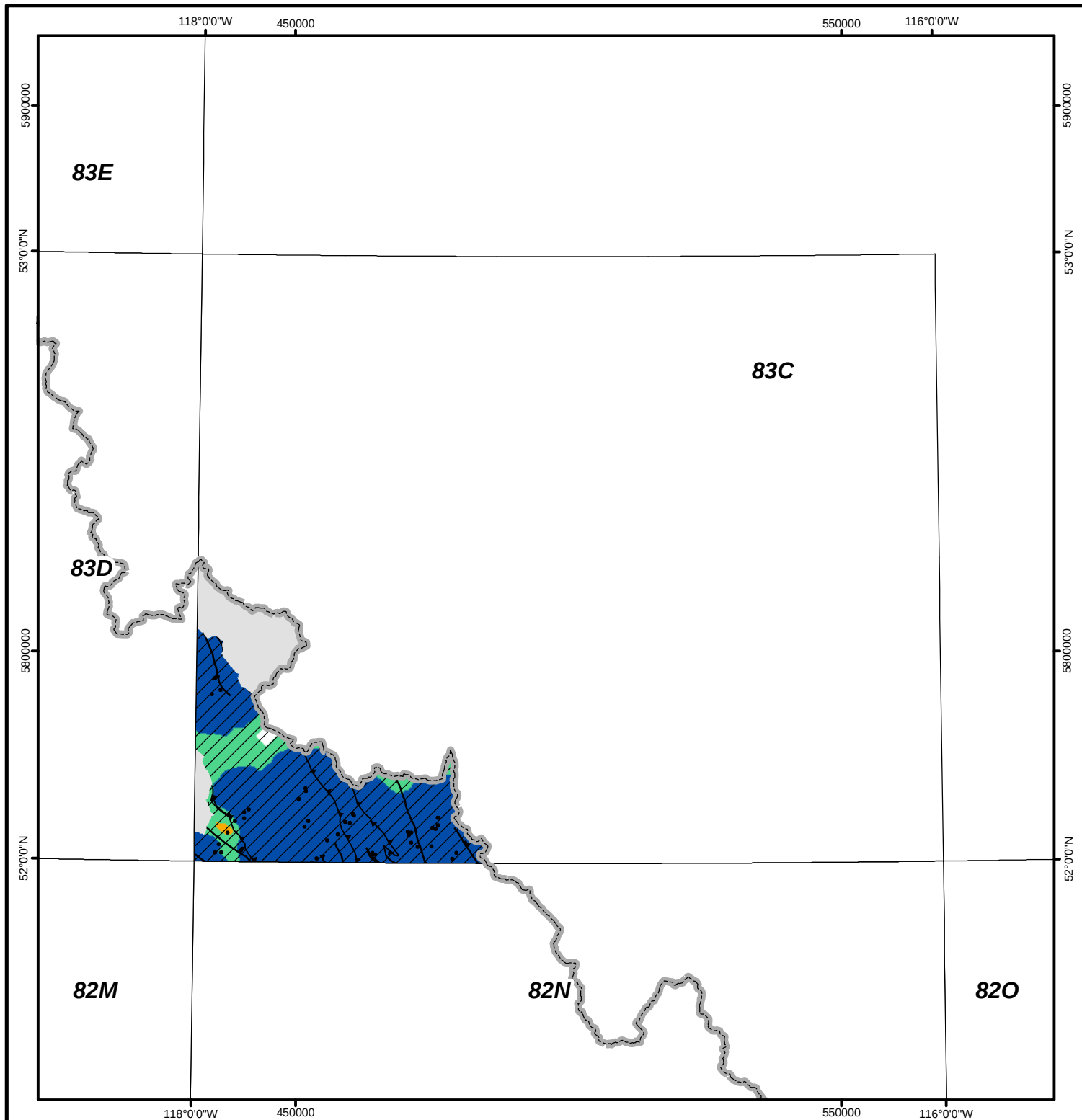
Mapsheet 83C

ICPMS: P (%)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-27	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- Thrust fault

Terrane

- 83C NTS 1:250K mapsheet with labels
- Cariboo/Cassiar
- Kootenay
- North America
- Post Accretionary

Sample Results

- La (ppm)
- > 44.1
 - 31.8 - 44.1
 - 19.5 - 31.8
 - < 19.5



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
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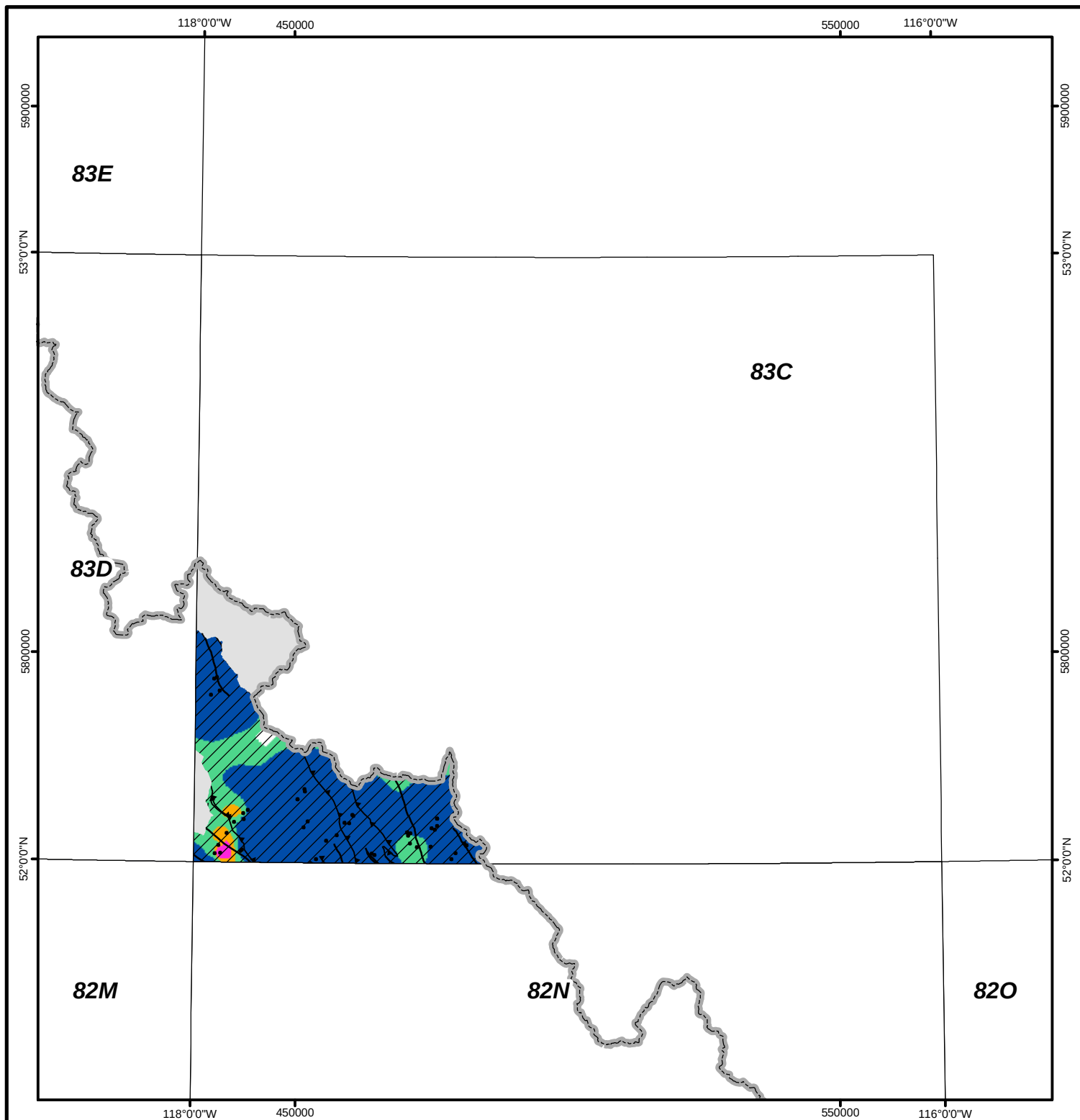
SEDIMENT GEOCHEMICAL PLAN MAP Mapsheet 83C

ICPMS: La (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-28	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- Thrust fault

Terrane

- 83C NTS 1:250K mapsheet with labels
- Cariboo/Cassiar
- Kootenay
- North America
- Post Accretionary

Sample Results

Cr (ppm)
> 44.8
33.6 - 44.8
22.4 - 33.6
< 22.4

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
 Digital Geology Map of British Columbia
 Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
 Open File 2005-1, January 2005



0 10 20 km
 NAD83 UTM Zone 11N

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SEDIMENT GEOCHEMICAL PLAN MAP

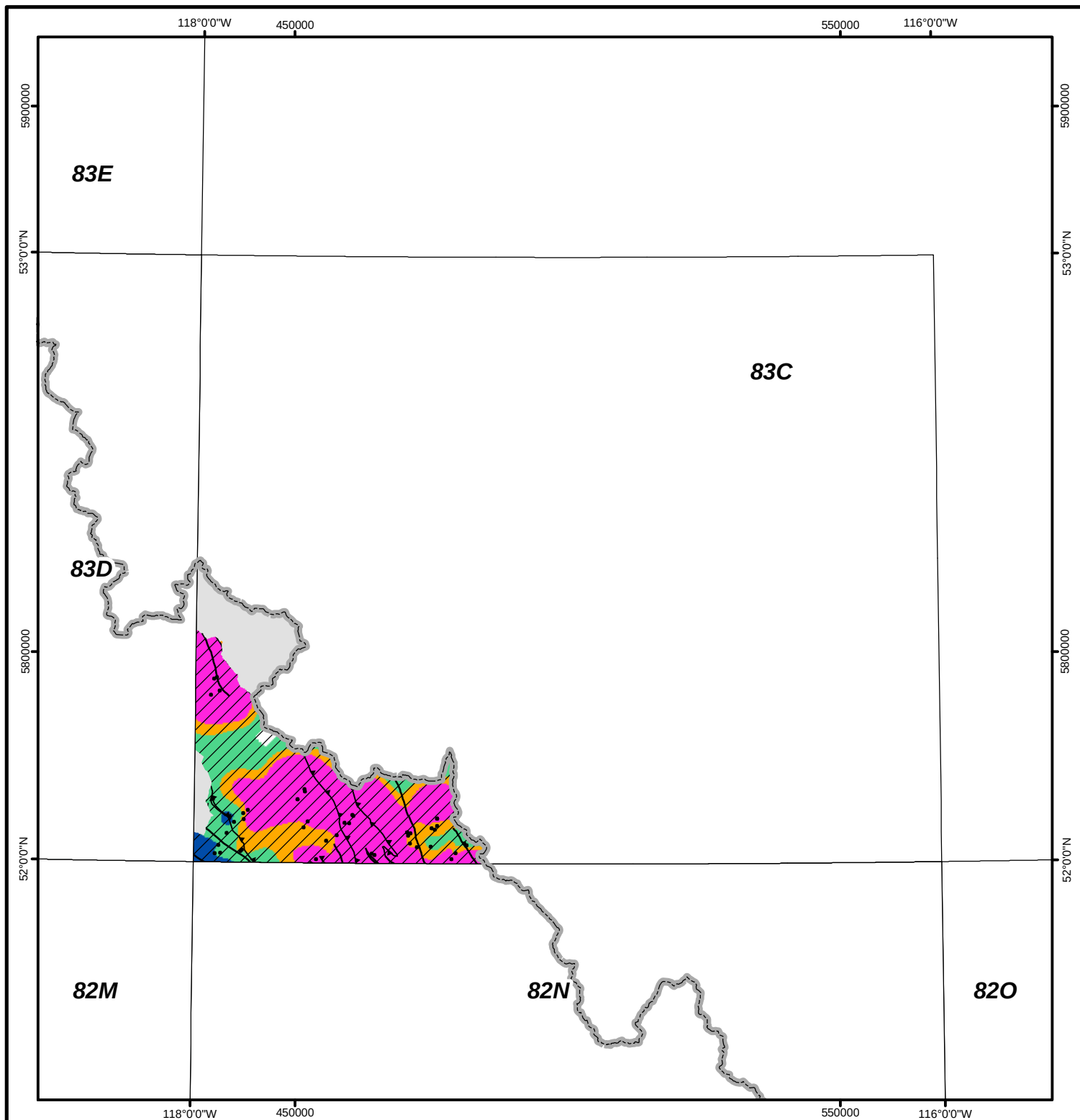
Mapsheet 83C

ICPMS: Cr (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-29	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- Thrust fault

Terrane

- 83C NTS 1:250K mapsheet with labels
- Cariboo/Cassiar
- Kootenay
- North America
- Post Accretionary

Sample Results

- Mg (%)
- > 2.25
 - 1.59 - 2.25
 - 0.93 - 1.59
 - < 0.93



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

GEOSCIENCE BC

SEDIMENT GEOCHEMICAL PLAN MAP

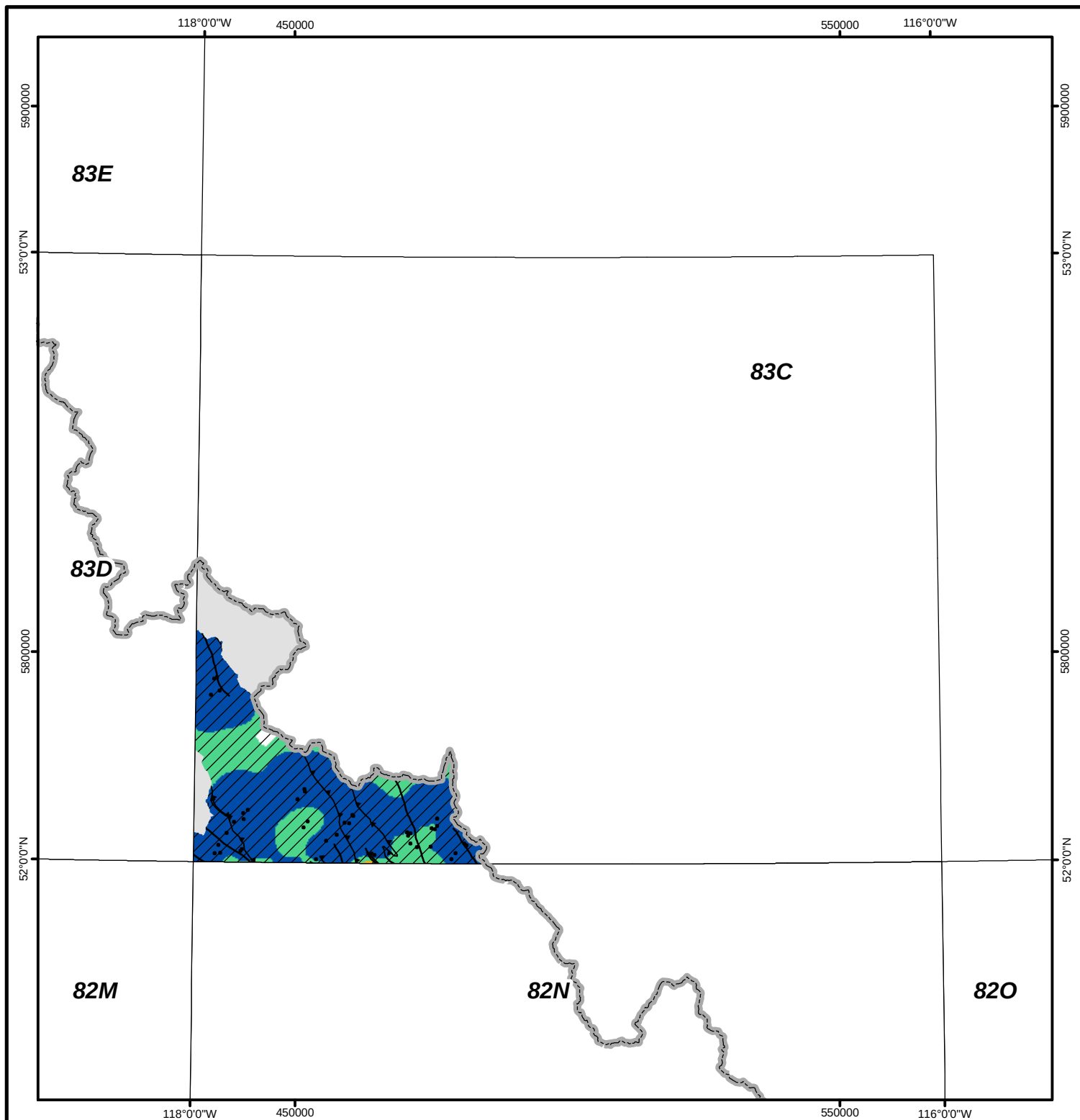
Mapsheet 83C

ICPMS: Mg (%)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-30	Date:	March 2006





LEGEND

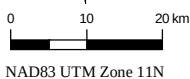
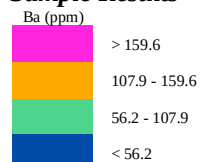
Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- Thrust fault

Terrane

- 83C NTS 1:250K mapsheet with labels
- Cariboo/Cassiar
- Kootenay
- North America
- Post Accretionary

Sample Results



Geology after: BC Ministry of Energy, Mines and Petroleum Resources
 Digital Geology Map of British Columbia
 Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
 Open File 2005-1, January 2005

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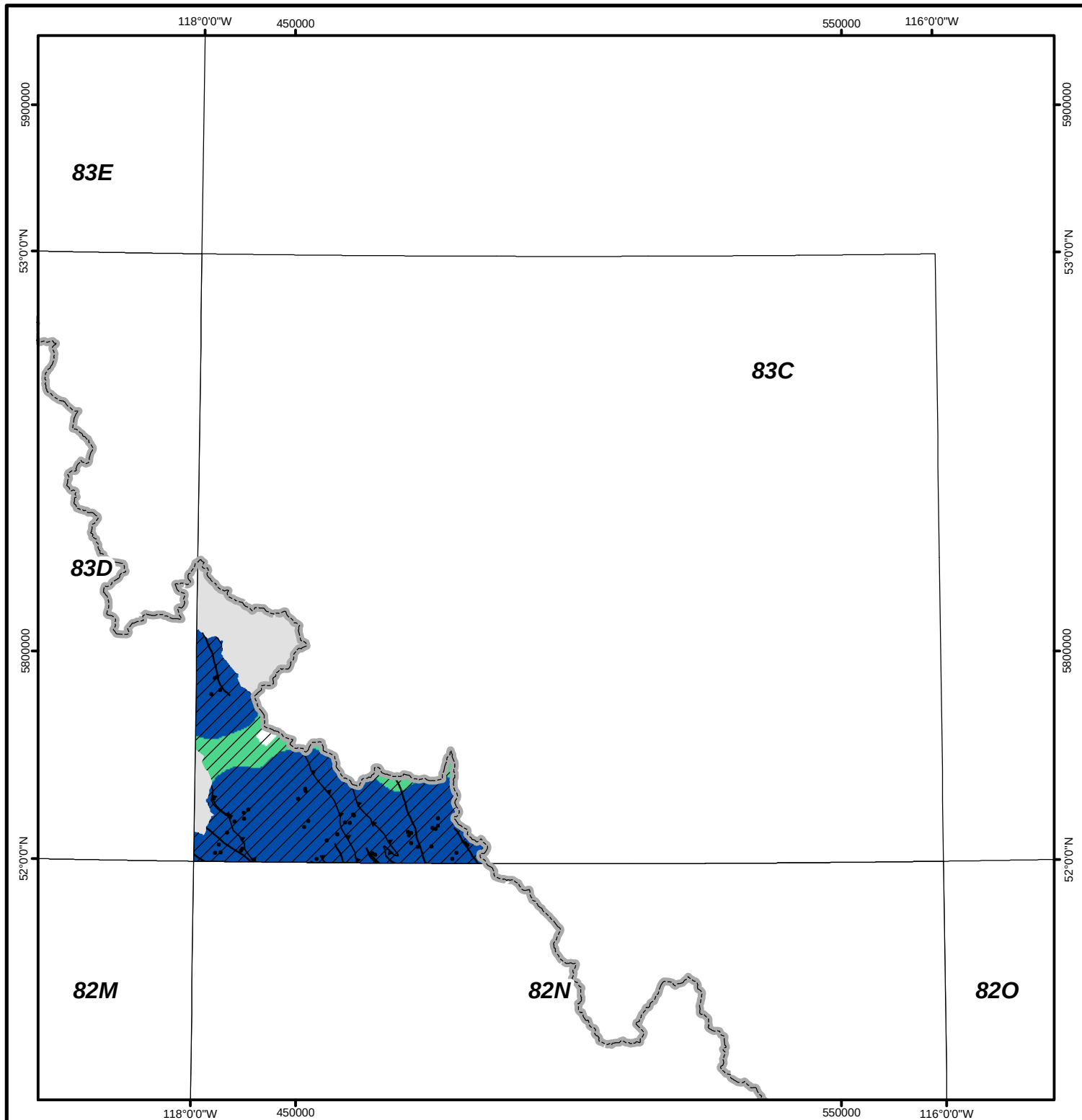
SEDIMENT GEOCHEMICAL PLAN MAP Mapsheet 83C

ICPMS: Ba (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-31	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- Ti (%)
- > 0.134
 - 0.086 - 0.134
 - 0.038 - 0.086
 - < 0.038



0 10 20 km

NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

GEOSCIENCE BC

SEDIMENT GEOCHEMICAL PLAN MAP

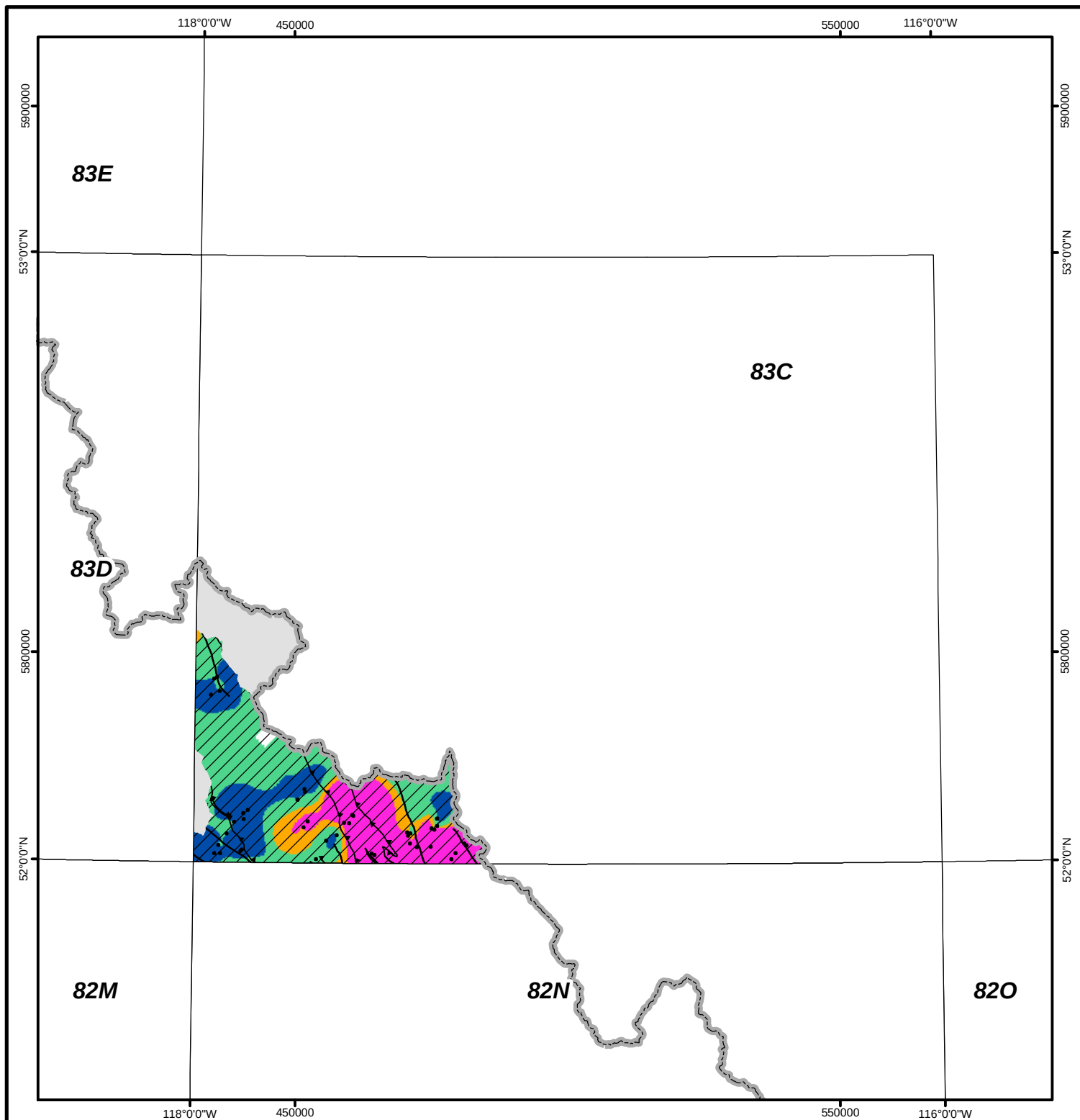
Mapsheet 83C

ICPMS: Ti (%)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-32	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- B (ppm)
- > 3
 - 2 - 3
 - 1 - 2
 - < 1



0 10 20 km

NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

GEOSCIENCE BC

SEDIMENT GEOCHEMICAL PLAN MAP

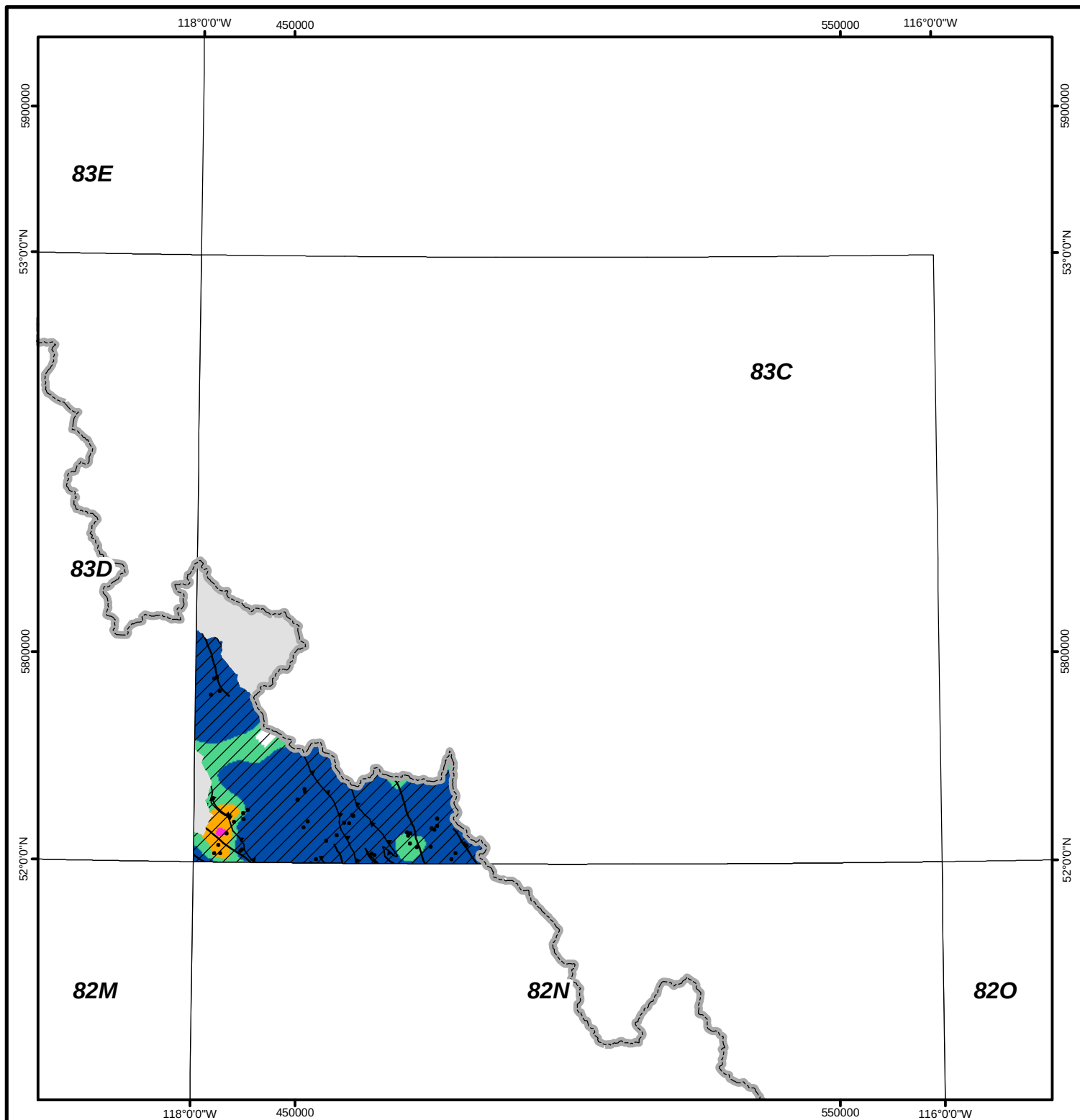
Mapsheet 83C

ICPMS: B (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-33	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- Al (%)
- > 2.01
 - 1.55 - 2.01
 - 1.09 - 1.55
 - < 1.09



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
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SEDIMENT GEOCHEMICAL PLAN MAP

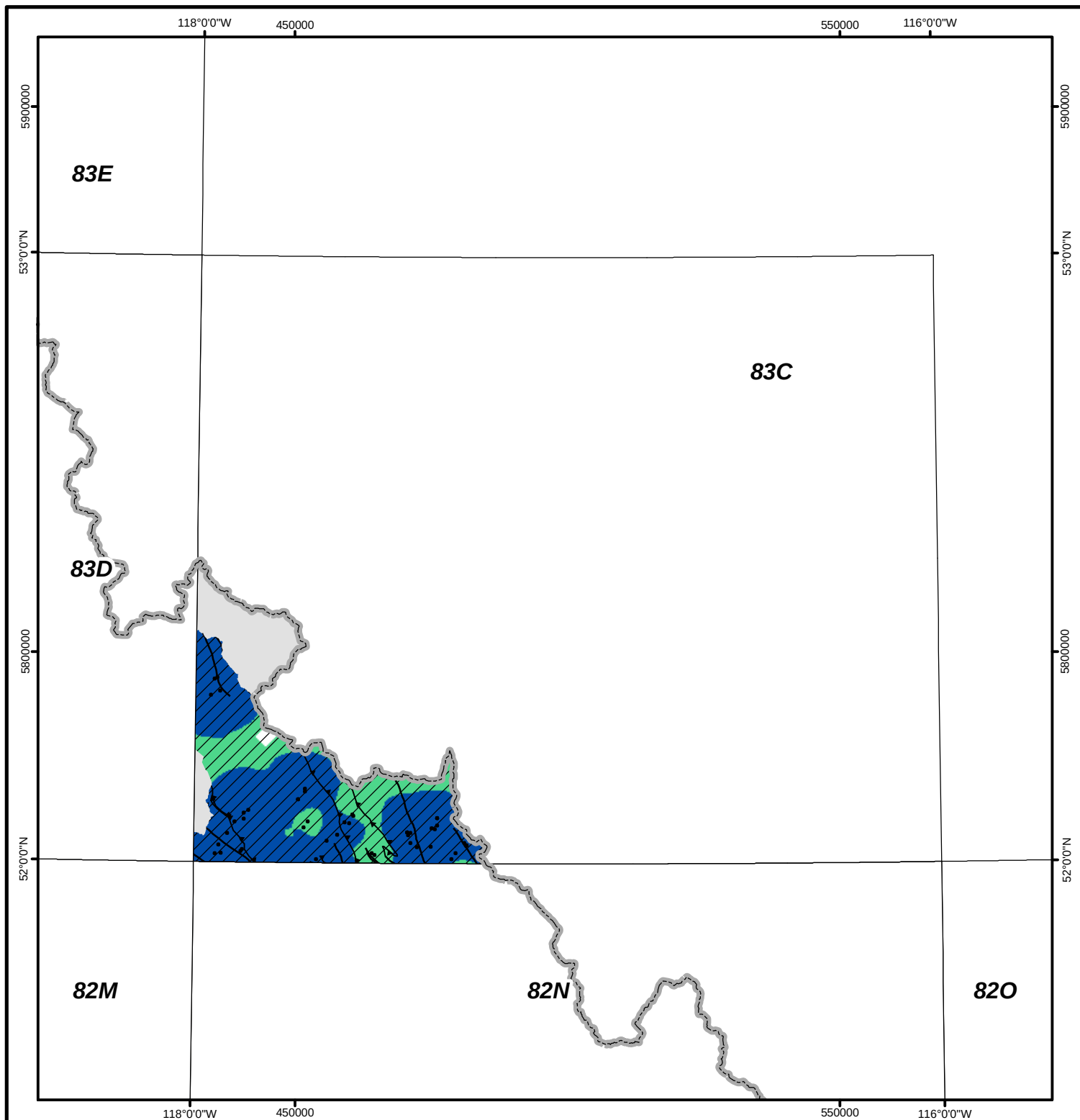
Mapsheet 83C

ICPMS: Al (%)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-34	Date:	March 2006





LEGEND

Symbols

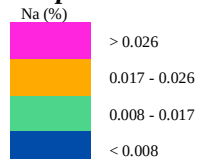
- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C NTS 1:250K mapsheet with labels

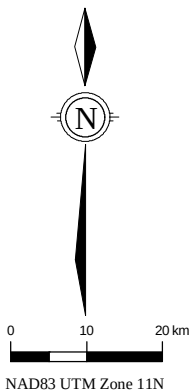
Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results



Geology after: BC Ministry of Energy, Mines and Petroleum Resources
 Digital Geology Map of British Columbia
 Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
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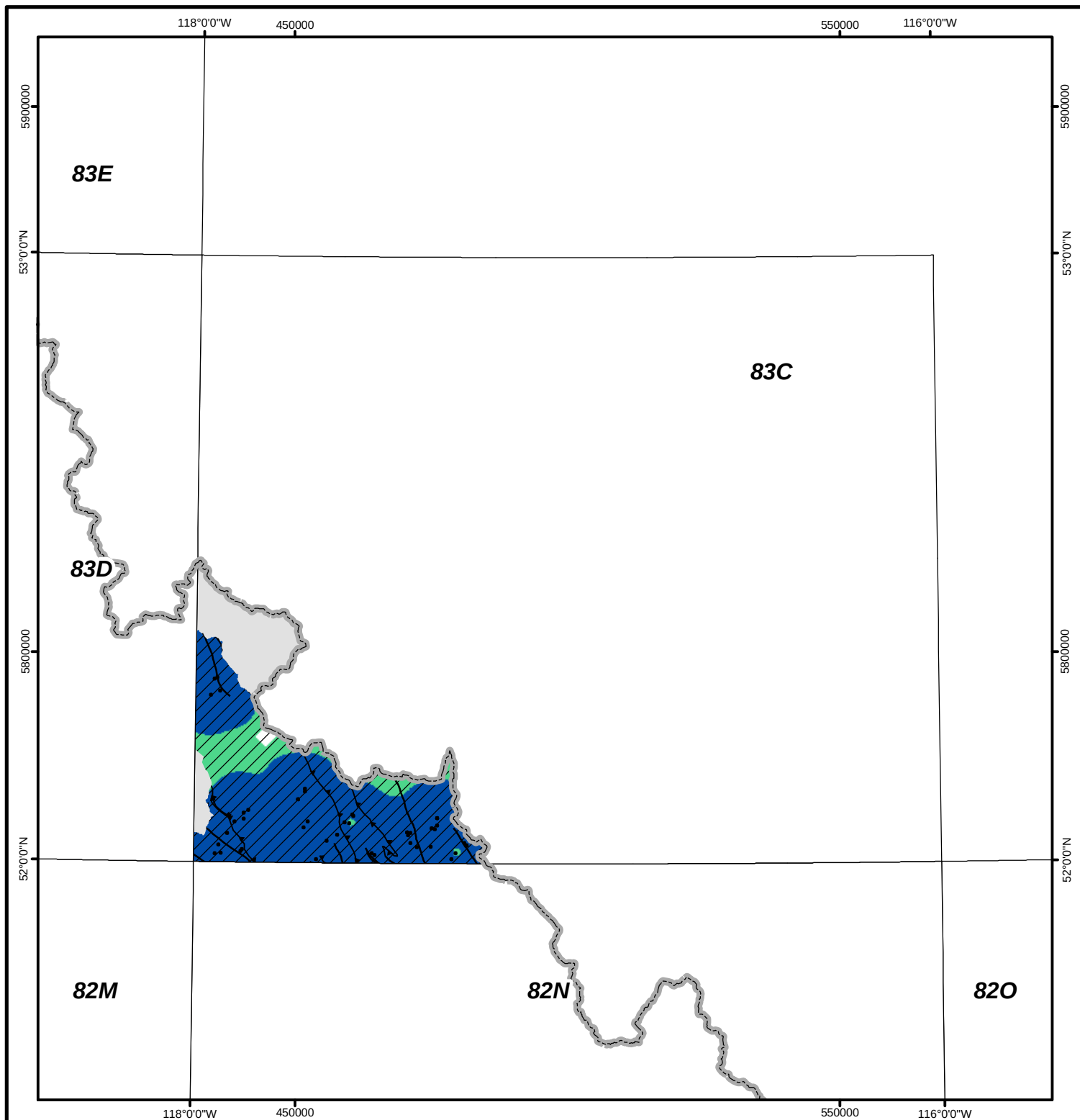
SEDIMENT GEOCHEMICAL PLAN MAP Mapsheet 83C

ICPMS: Na (%)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-35	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- K (%)
- > 0.51
 - 0.33 - 0.51
 - 0.15 - 0.33
 - < 0.15



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

GEOSCIENCE BC

SEDIMENT GEOCHEMICAL PLAN MAP

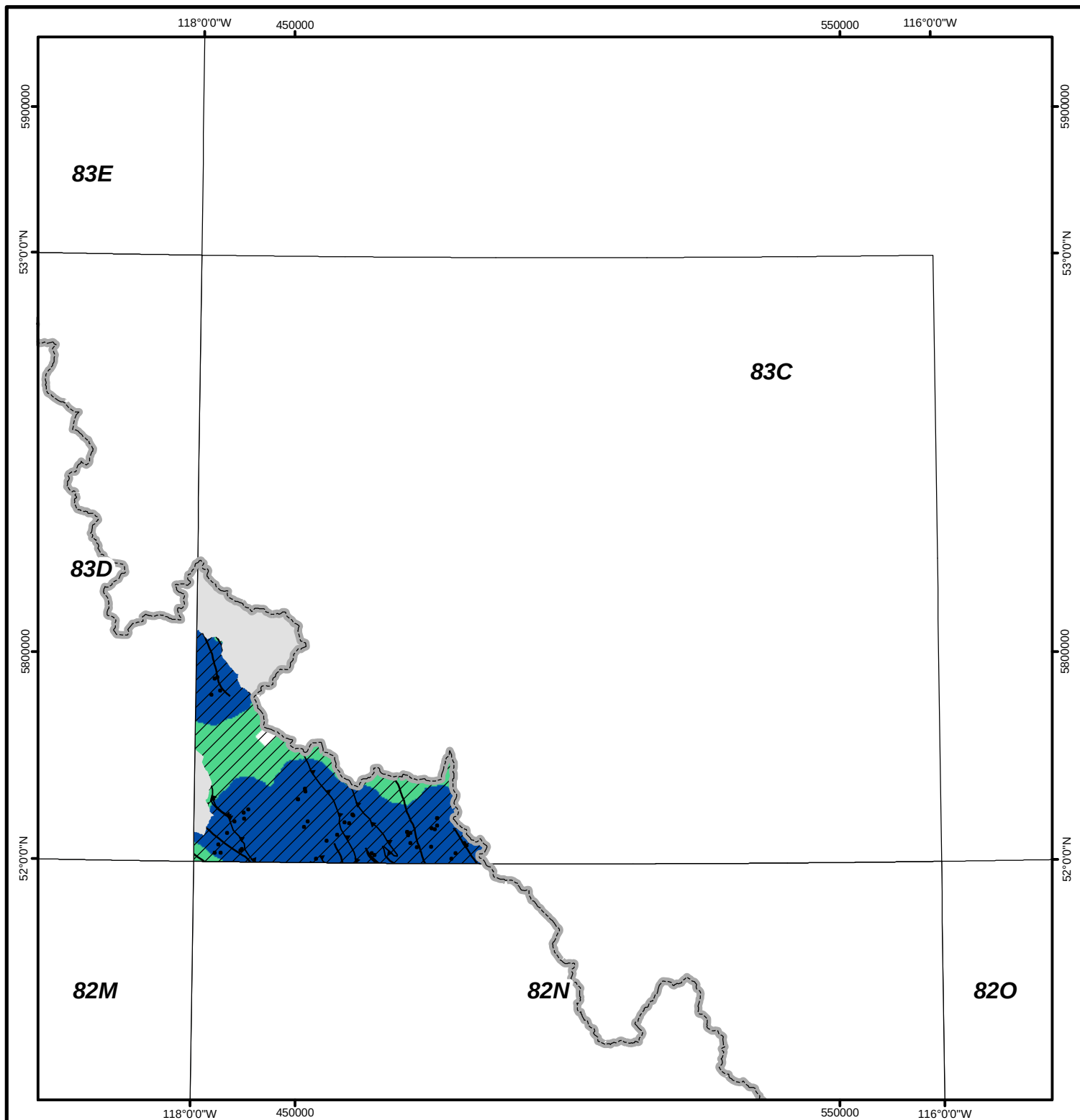
Mapsheet 83C

ICPMS: K (%)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-36	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- W (ppm)
- > 0.7
 - 0.4 - 0.7
 - 0.1 - 0.4
 - < 0.1



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
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GEOSCIENCE BC

SEDIMENT GEOCHEMICAL PLAN MAP

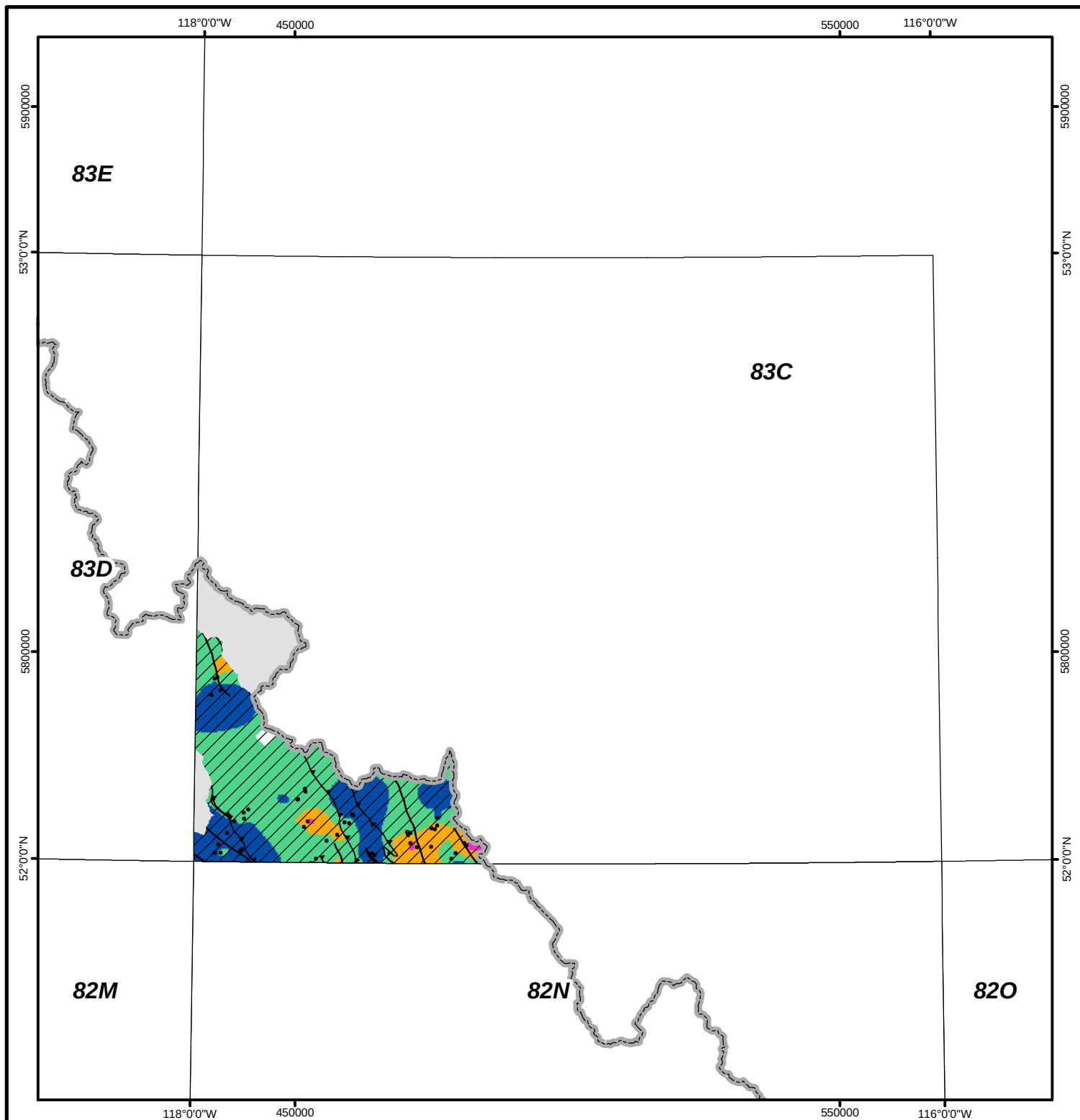
Mapsheet 83C

ICPMS: W (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-37	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- Thrust fault

Terrane

- 83C NTS 1:250K mapsheet with labels
- Cariboo/Cassiar
- Kootenay
- North America
- Post Accretionary

Sample Results

- Sc (ppm)
- > 3.8
 - 2.9 - 3.8
 - 2.0 - 2.9
 - < 2.0



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

GEOSCIENCE BC

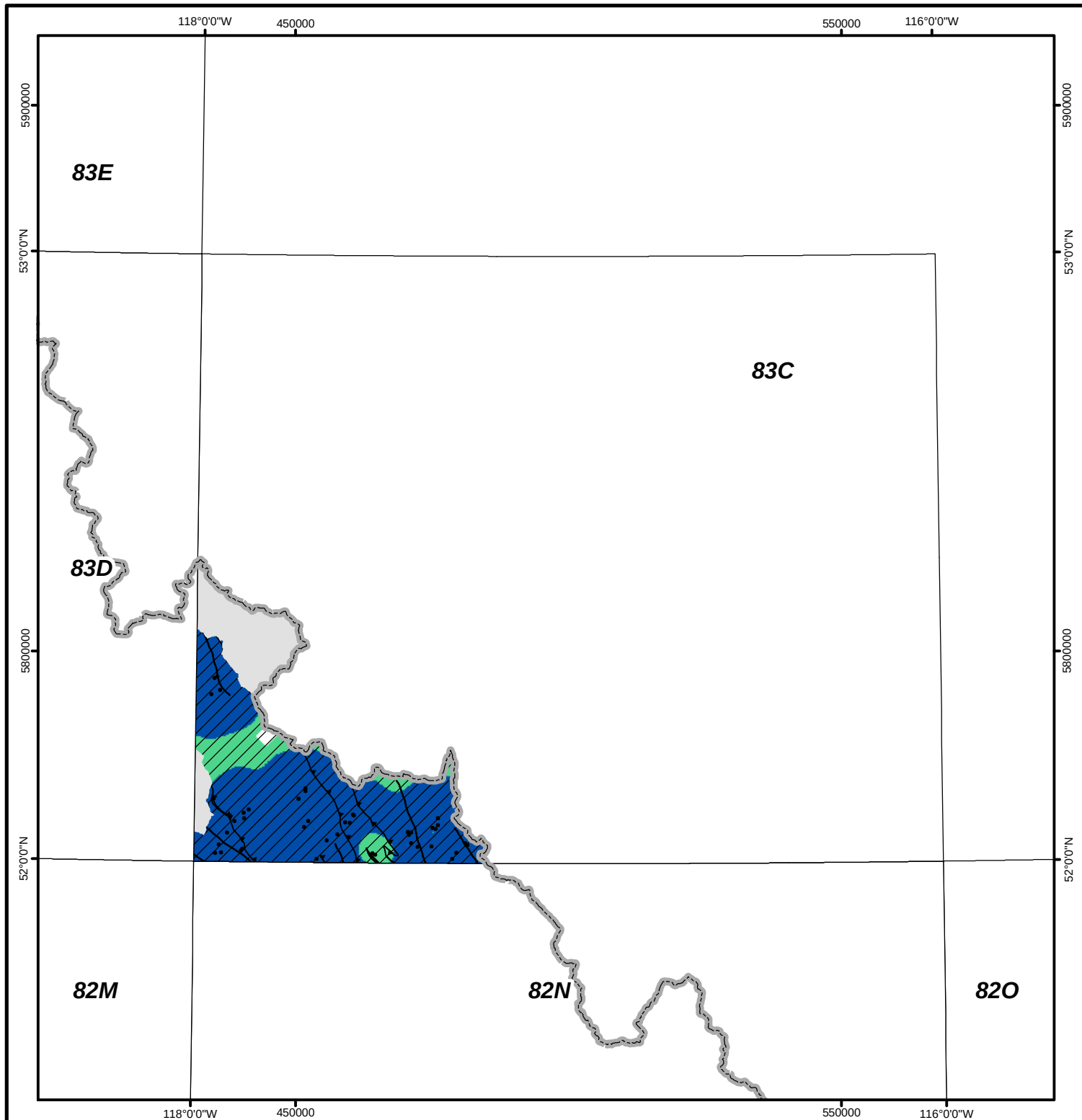
SEDIMENT GEOCHEMICAL PLAN MAP Mapsheet 83C

ICPMS: Sc (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-38	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- Thrust fault

Terrane

- 83C NTS 1:250K mapsheet with labels
- Cariboo/Cassiar
- Kootenay
- North America
- Post Accretionary

Sample Results

- Tl (ppm)
- > 0.30
 - 0.20 - 0.30
 - 0.10 - 0.20
 - < 0.10



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

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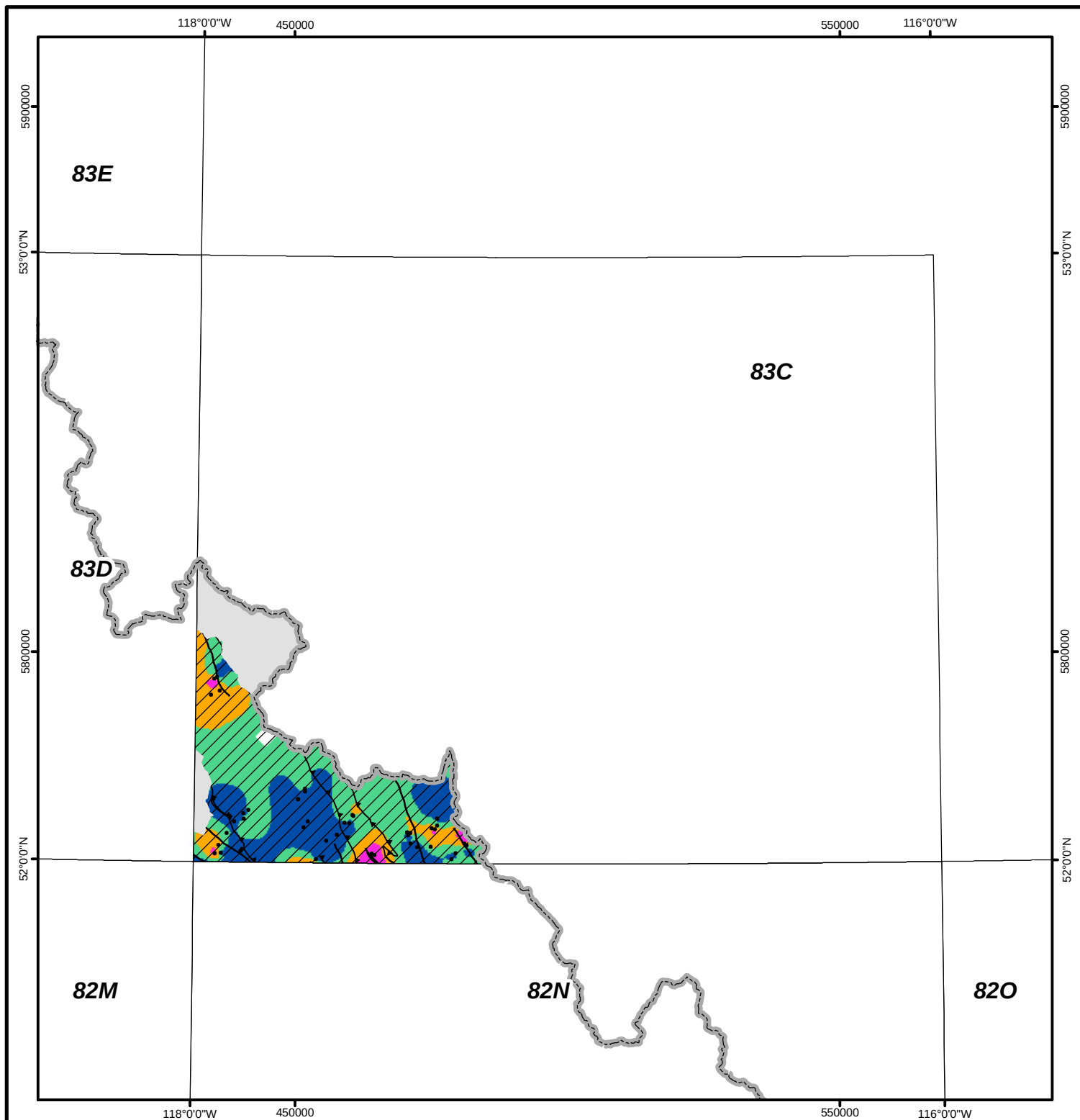
SEDIMENT GEOCHEMICAL PLAN MAP Mapsheet 83C

ICPMS: Tl (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-39	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- S (%)
- > 0.13
 - 0.09 - 0.13
 - 0.05 - 0.09
 - < 0.05



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

GEOSCIENCE BC

SEDIMENT GEOCHEMICAL PLAN MAP

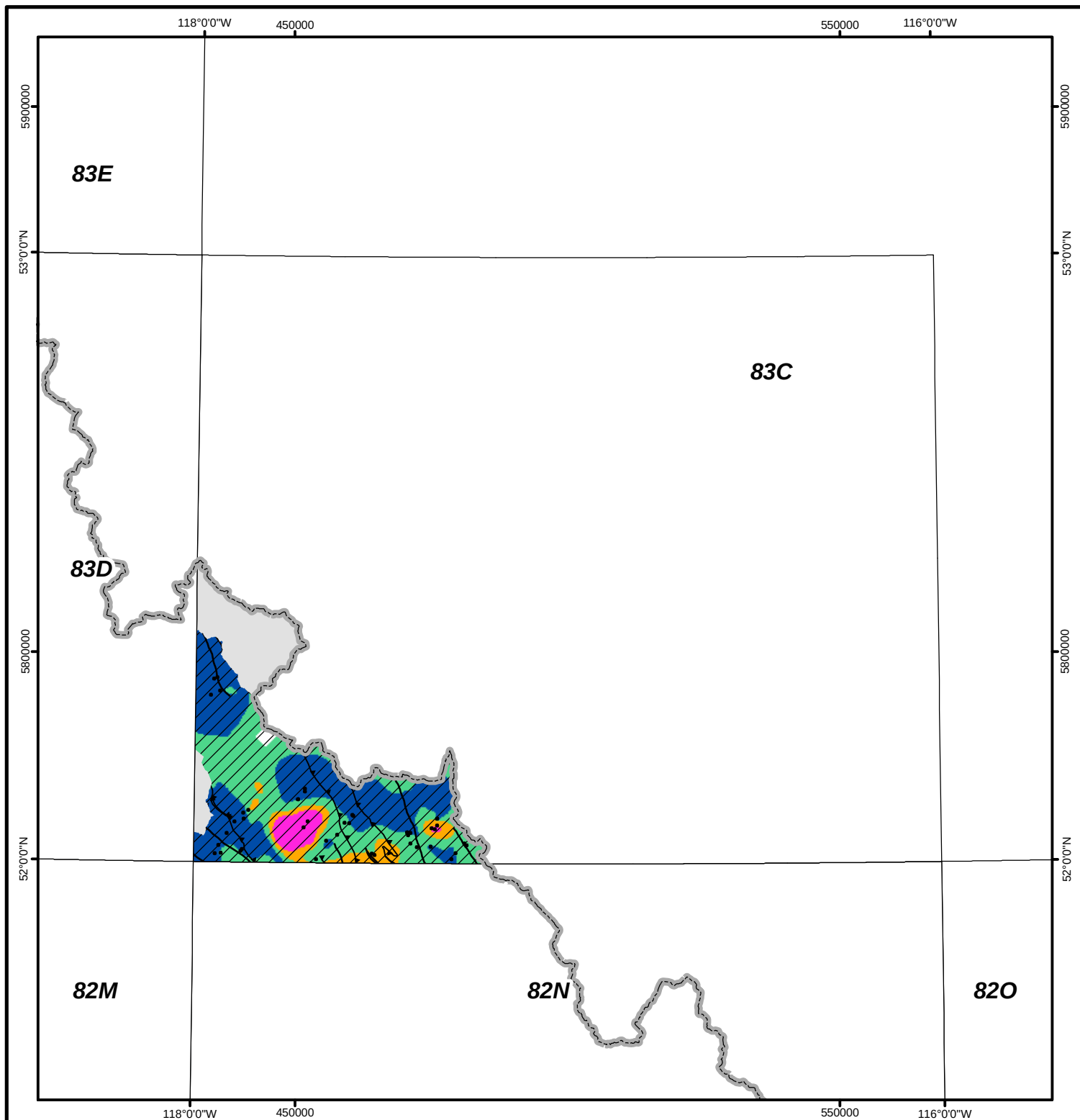
Mapsheet 83C

ICPMS: S (%)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-40	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- Hg (ppb)
- > 37
 - 25 - 37
 - 13 - 25
 - < 13



0 10 20 km

NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
 Digital Geology Map of British Columbia
 Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
 Open File 2005-1, January 2005

GEOSCIENCE BC

SEDIMENT GEOCHEMICAL PLAN MAP

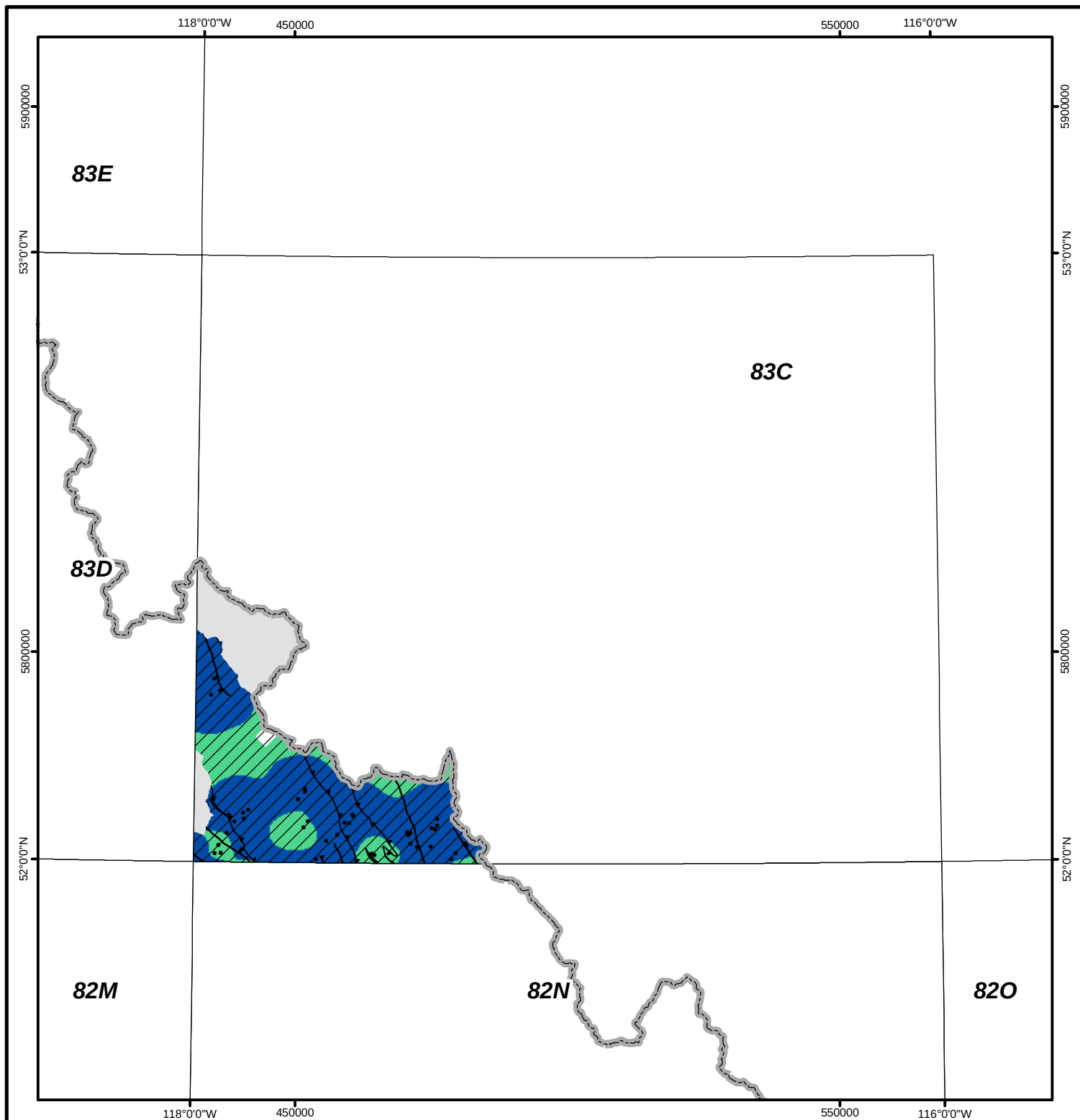
Mapsheet 83C

ICPMS: Hg (ppb)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-41	Date:	March 2006





LEGEND

Symbols

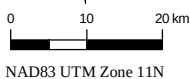
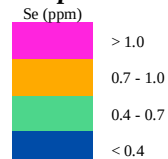
- Sample site
- BC-Alberta border
- Park
- Normal fault
- Thrust fault

NTS 1:250K mapsheet with labels

Terrane

- Cariboo/Cassiar
- Kootenay
- North America
- Post Accretionary

Sample Results



Geology after: BC Ministry of Energy, Mines and Petroleum Resources
 Digital Geology Map of British Columbia
 Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
 Open File 2005-1, January 2005

GEOSCIENCE BC

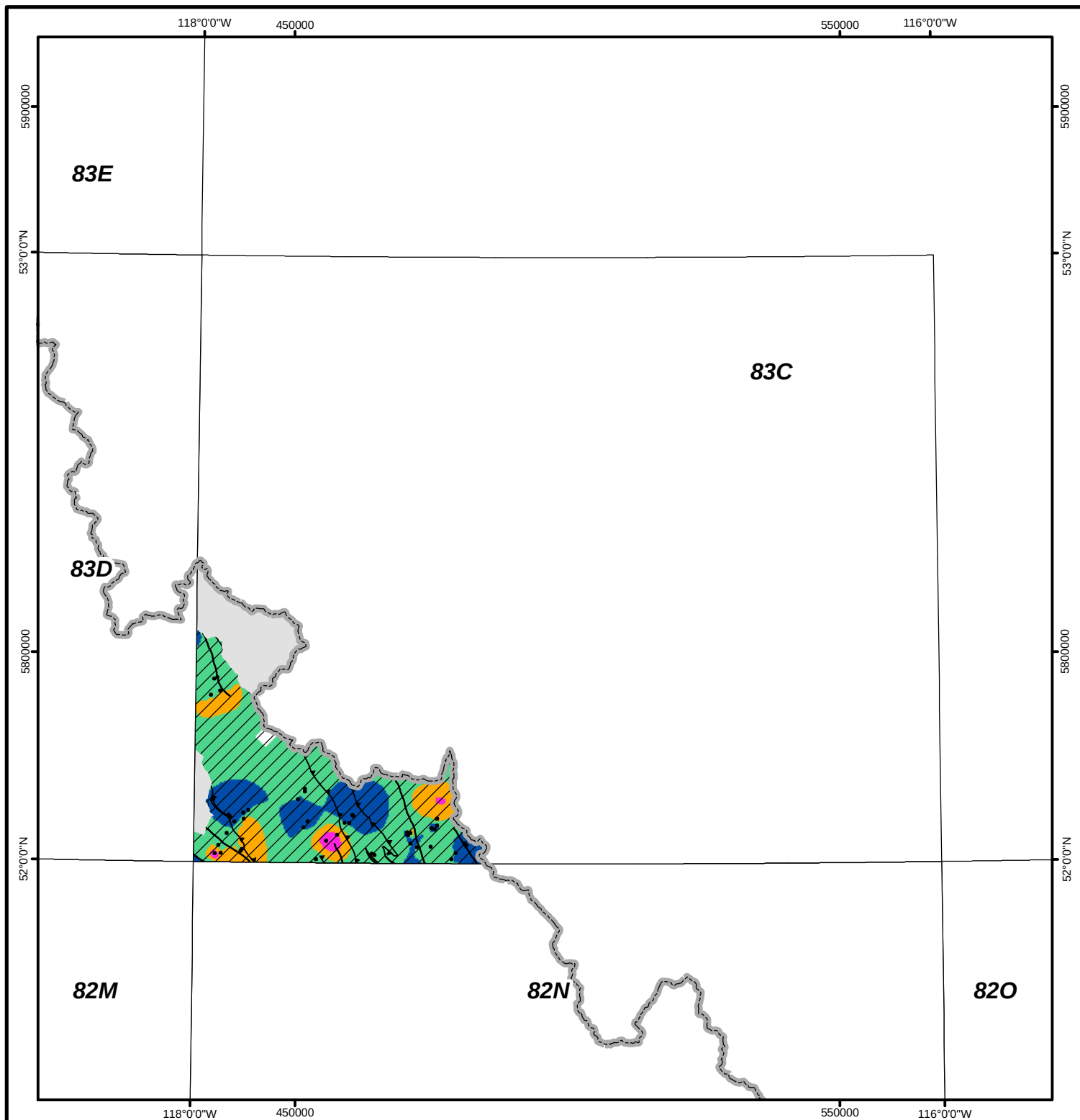
SEDIMENT GEOCHEMICAL PLAN MAP Mapsheet 83C

ICPMS: Se (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-42	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- Te (ppm)
- > 0.04
 - 0.03 - 0.04
 - 0.02 - 0.03
 - < 0.02



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

GEOSCIENCE BC

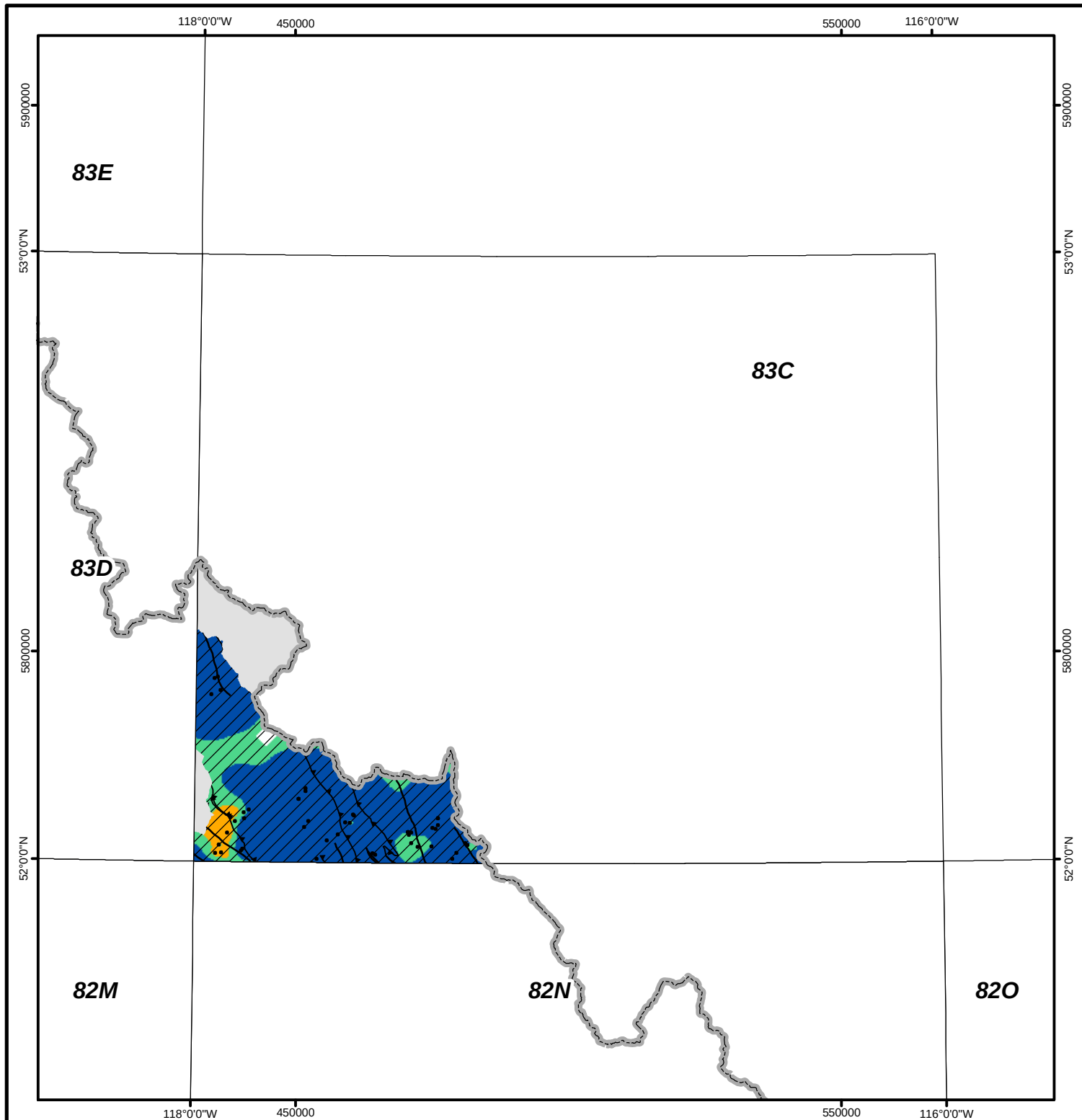
SEDIMENT GEOCHEMICAL PLAN MAP Mapsheet 83C

ICPMS: Te (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-43	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- Ga (ppm)
- > 6.3
 - 4.8 - 6.3
 - 3.3 - 4.8
 - < 3.3



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

GEOSCIENCE BC

SEDIMENT GEOCHEMICAL PLAN MAP

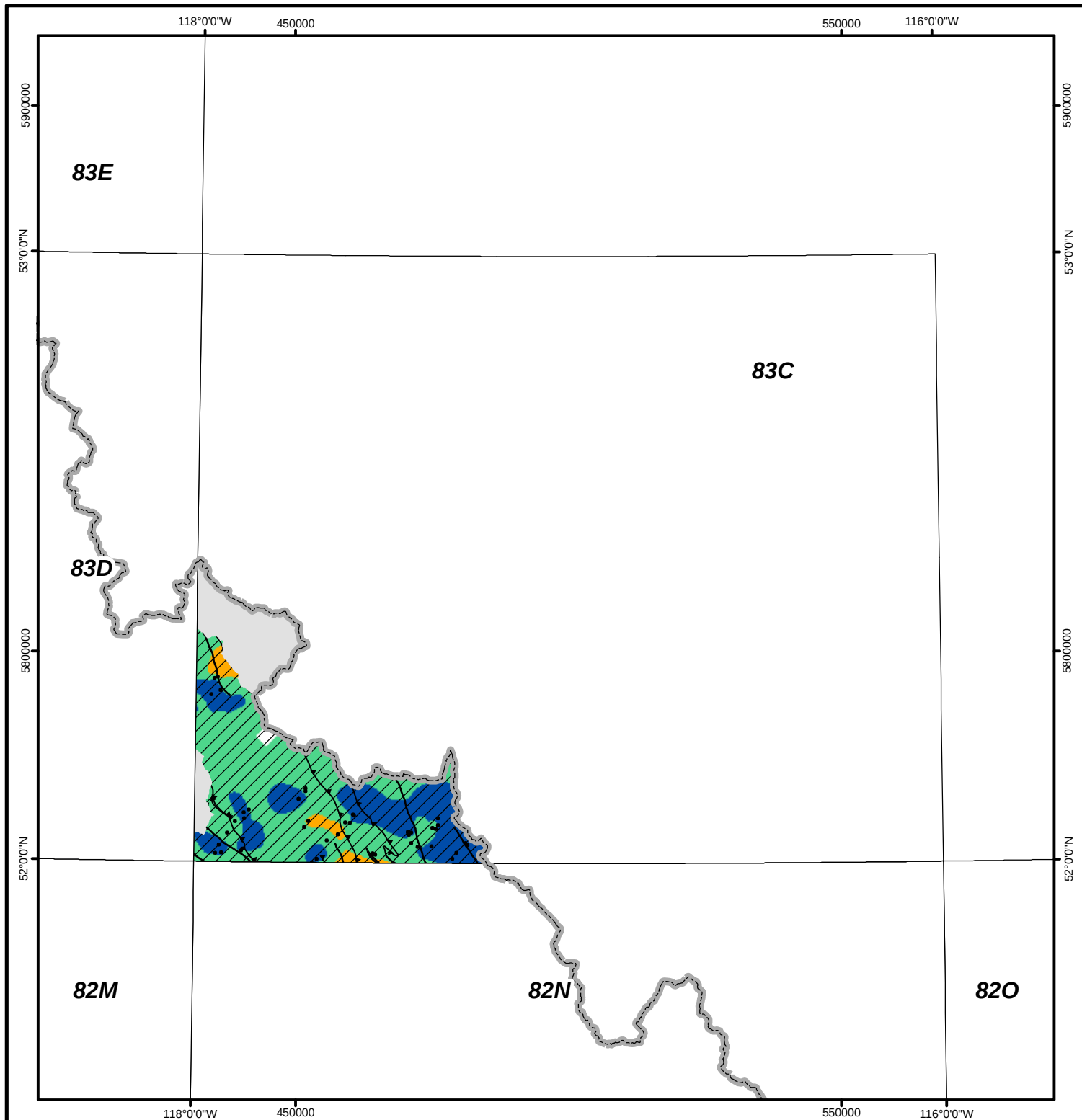
Mapsheet 83C

ICPMS: Ga (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-44	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C

NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- Sb (ppm)
- > 0.8
 - 0.5 - 0.8
 - 0.2 - 0.5
 - < 0.2



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

GEOSCIENCE BC

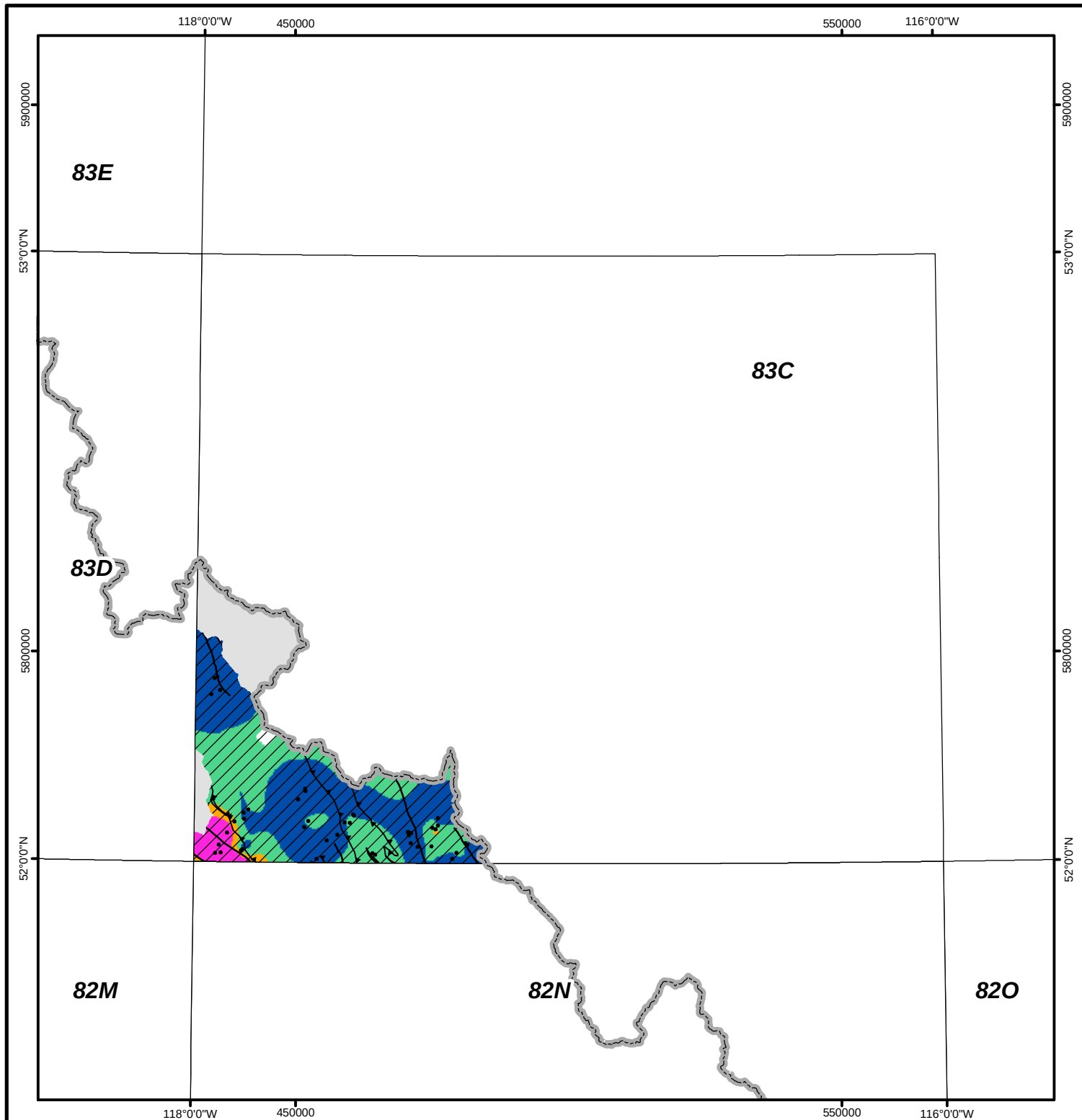
SEDIMENT GEOCHEMICAL PLAN MAP Mapsheet 83C

INAA: Sb (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-45	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- Thrust fault

Terrane

- 83C NTS 1:250K mapsheet with labels
- Cariboo/Cassiar
- Kootenay
- North America
- Post Accretionary

Sample Results

- As (ppm)
- > 14.0
 - 9.2 - 14.0
 - 4.4 - 9.2
 - < 4.4

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
 Digital Geology Map of British Columbia
 Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
 Open File 2005-1, January 2005



0 10 20 km
 NAD83 UTM Zone 11N

GEOSCIENCE BC

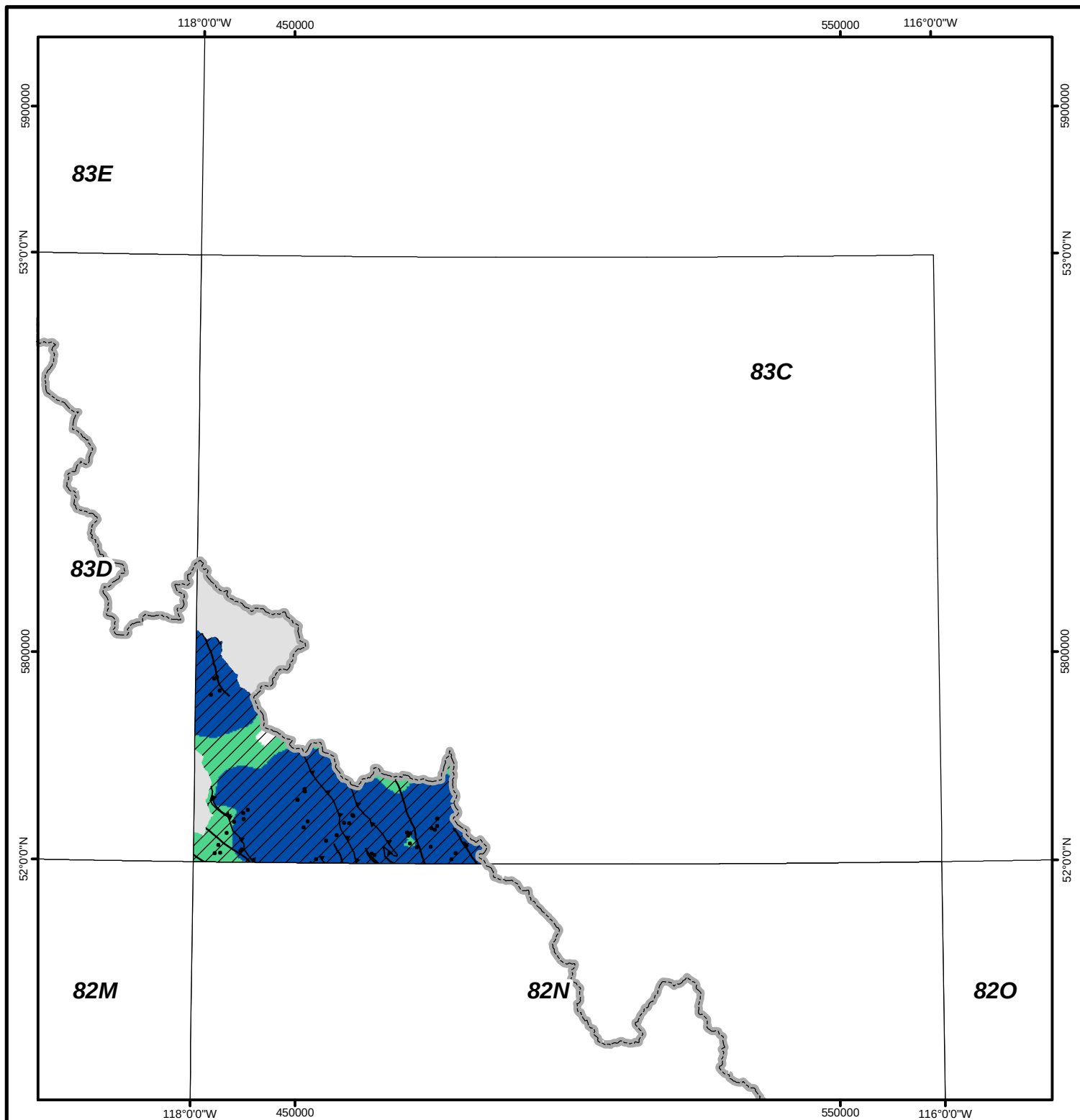
SEDIMENT GEOCHEMICAL PLAN MAP Mapsheet 83C

INAA: As (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-46	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- Thrust fault

83C

NTS 1:250K mapsheet with labels

Terrane

- Cariboo/Cassiar
- Kootenay
- North America
- Post Accretionary

Sample Results

- Ba (ppm)
- > 880
 - 669 - 880
 - 458 - 669
 - < 458

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
 Digital Geology Map of British Columbia
 Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
 Open File 2005-1, January 2005



0 10 20 km
 NAD83 UTM Zone 11N

GEOSCIENCE BC

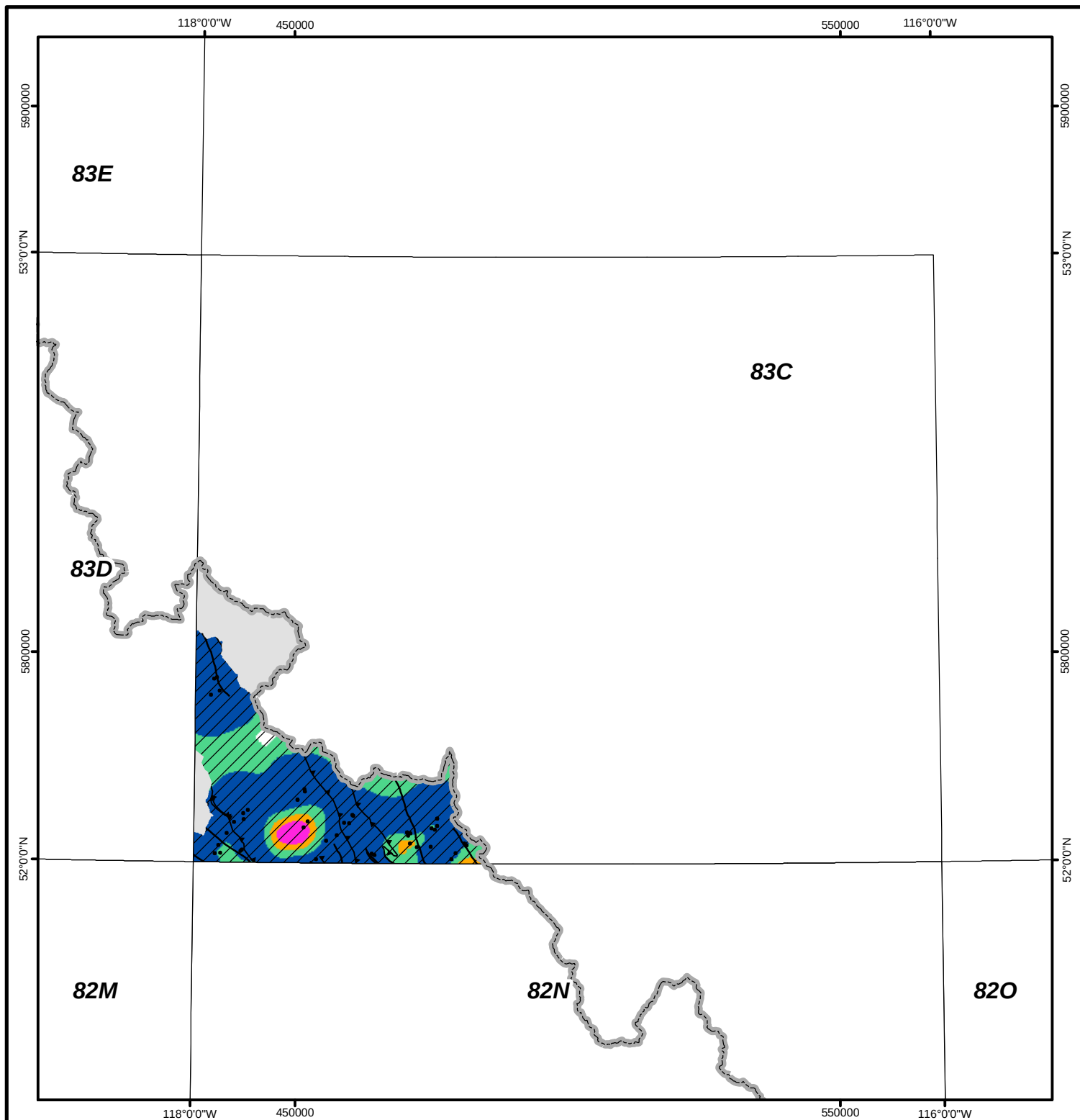
SEDIMENT GEOCHEMICAL PLAN MAP Mapsheet 83C

INAA: Ba (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-47	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- Thrust fault

83C

NTS 1:250K mapsheet with labels

Terrane

- Cariboo/Cassiar
- Kootenay
- North America
- Post Accretionary

Sample Results

- Br (ppm)
- > 14.8
 - 9.8 - 14.8
 - 4.8 - 9.8
 - < 4.8



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

GEOSCIENCE BC

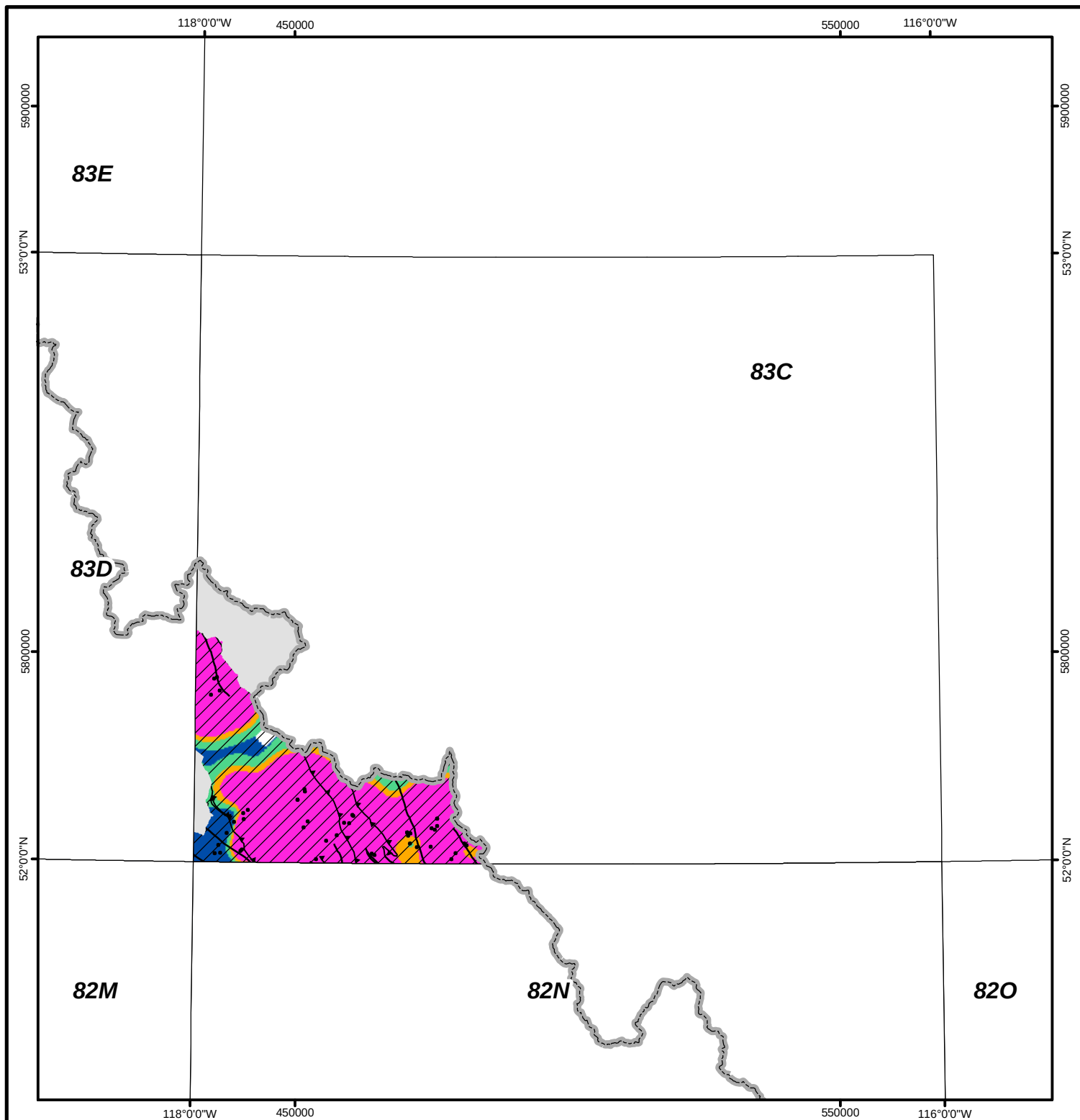
SEDIMENT GEOCHEMICAL PLAN MAP Mapsheet 83C

INAA: Br (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-48	Date:	March 2006





LEGEND

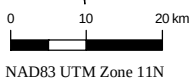
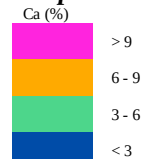
Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- Thrust fault

Terrane

- 83C NTS 1:250K mapsheet with labels
- Cariboo/Cassiar
- Kootenay
- North America
- Post Accretionary

Sample Results



Geology after: BC Ministry of Energy, Mines and Petroleum Resources
 Digital Geology Map of British Columbia
 Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
 Open File 2005-1, January 2005

GEOSCIENCE BC

SEDIMENT GEOCHEMICAL PLAN MAP

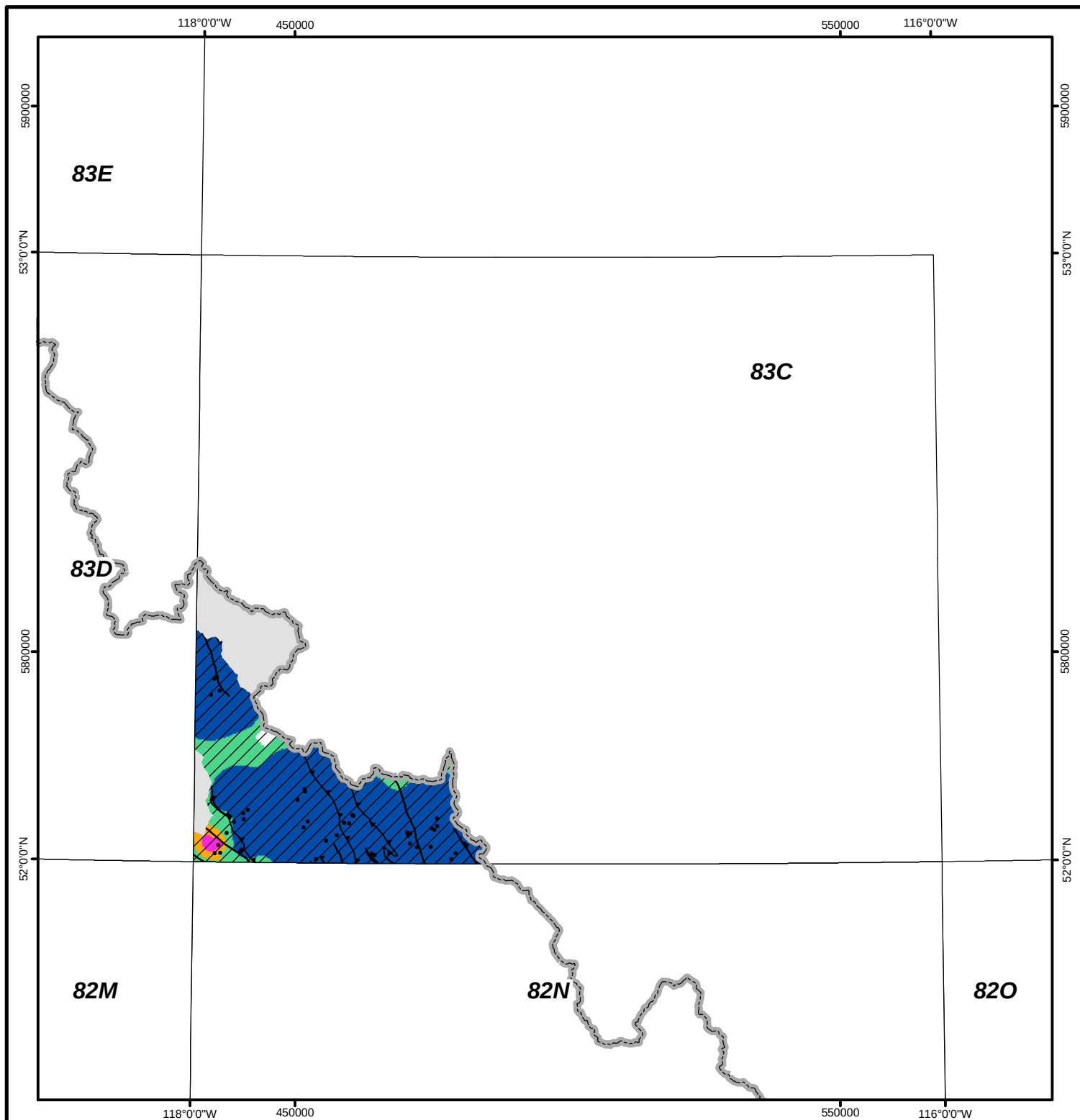
Mapsheet 83C

INAA: Ca (%)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-49	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C

NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- Ce (ppm)
- > 342
 - 251 - 342
 - 160 - 251
 - < 160



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

GEOSCIENCE BC

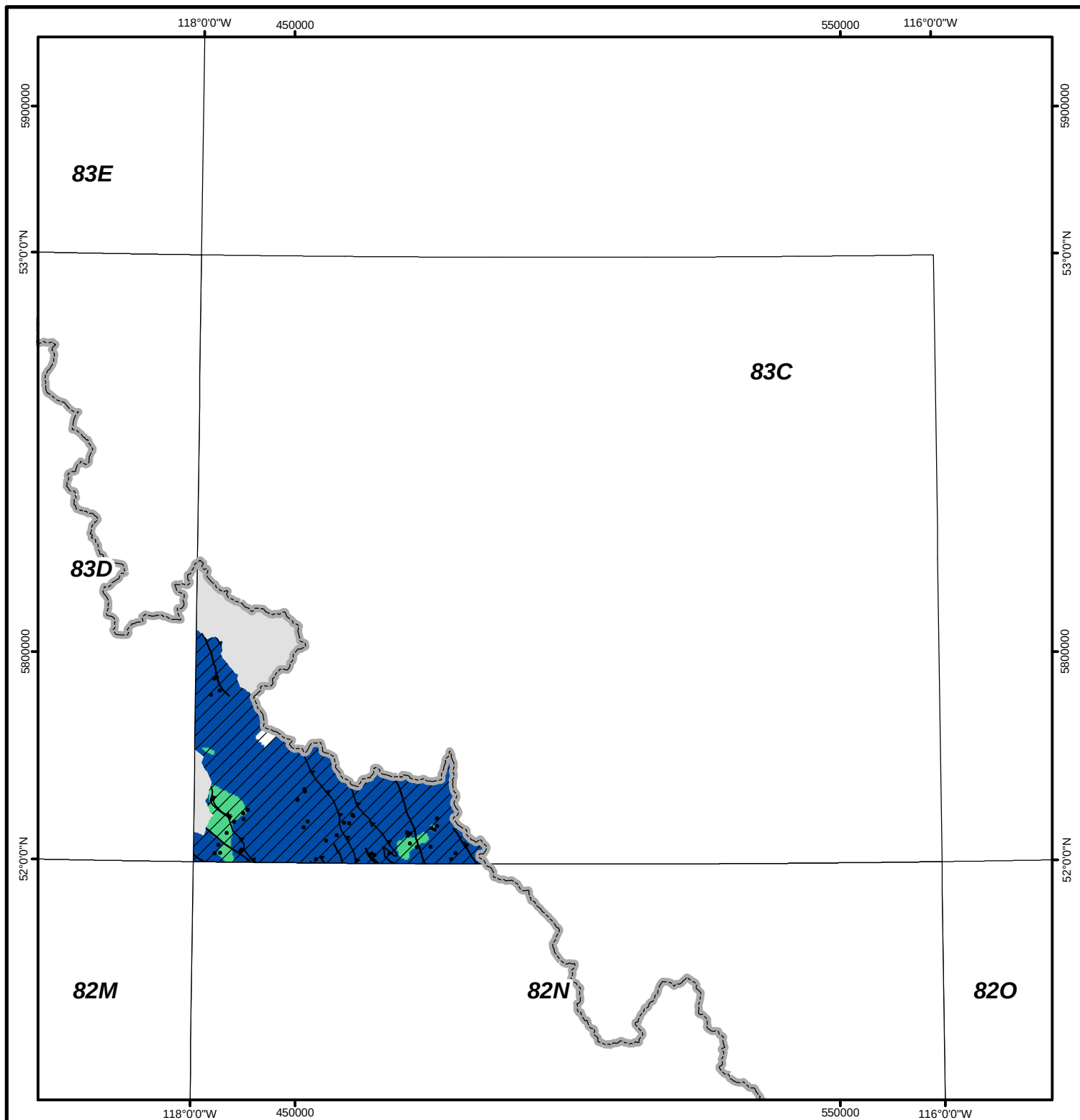
SEDIMENT GEOCHEMICAL PLAN MAP Mapsheet 83C

INAA: Ce (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-50	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- Thrust fault

83C

NTS 1:250K mapsheet with labels

Terrane

- Cariboo/Cassiar
- Kootenay
- North America
- Post Accretionary

Sample Results

- Cs (ppm)
- > 8
 - 6 - 8
 - 4 - 6
 - < 4



0 10 20 km

NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
 Digital Geology Map of British Columbia
 Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
 Open File 2005-1, January 2005

GEOSCIENCE BC

SEDIMENT GEOCHEMICAL PLAN MAP

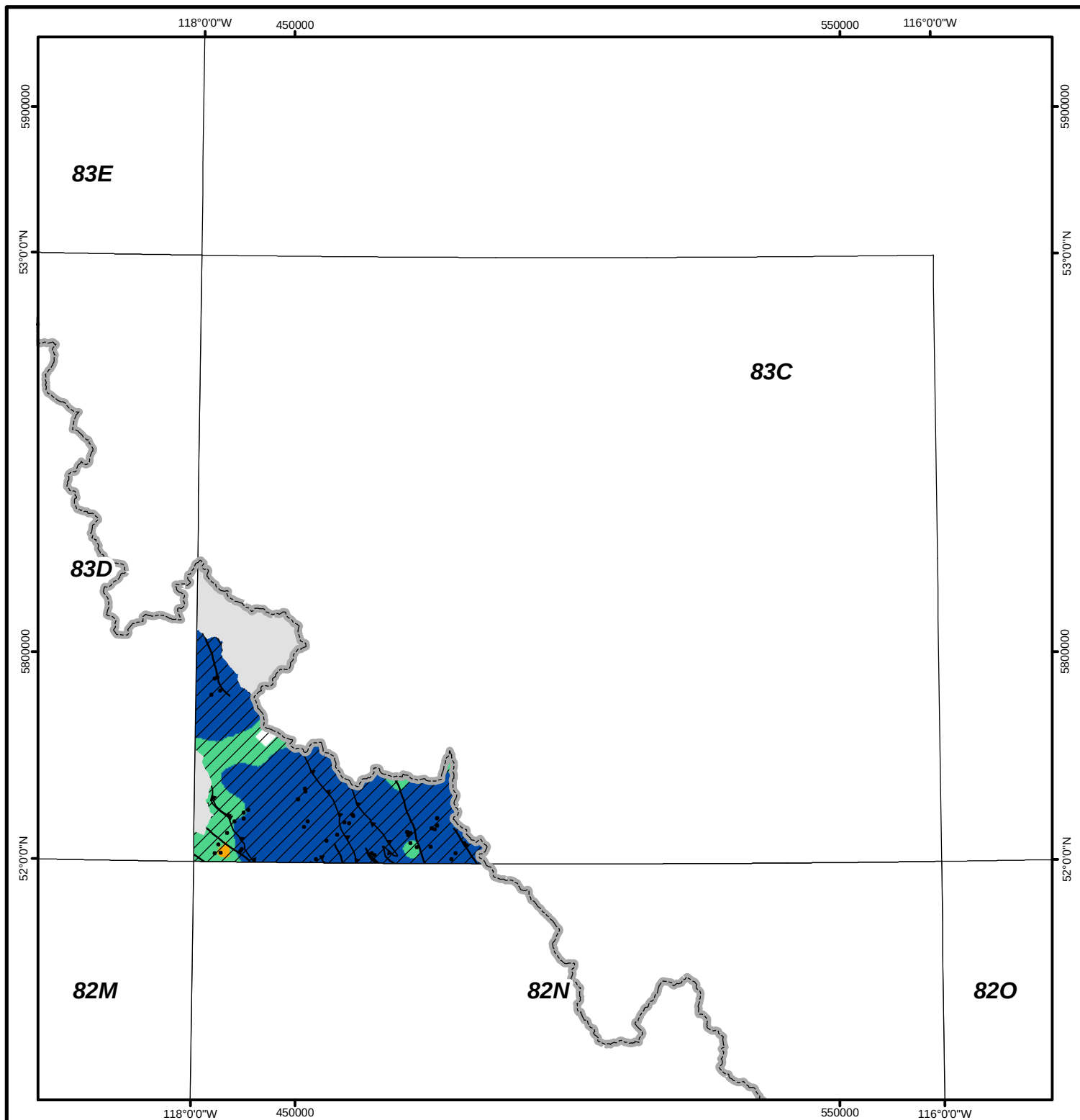
Mapsheet 83C

INAA: Cs (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-51	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- Thrust fault

Terrane

- 83C NTS 1:250K mapsheet with labels
- Cariboo/Cassiar
- Kootenay
- North America
- Post Accretionary

Sample Results

- Cr (ppm)
- > 135
 - 105 - 135
 - 75 - 105
 - < 75



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

GEOSCIENCE BC

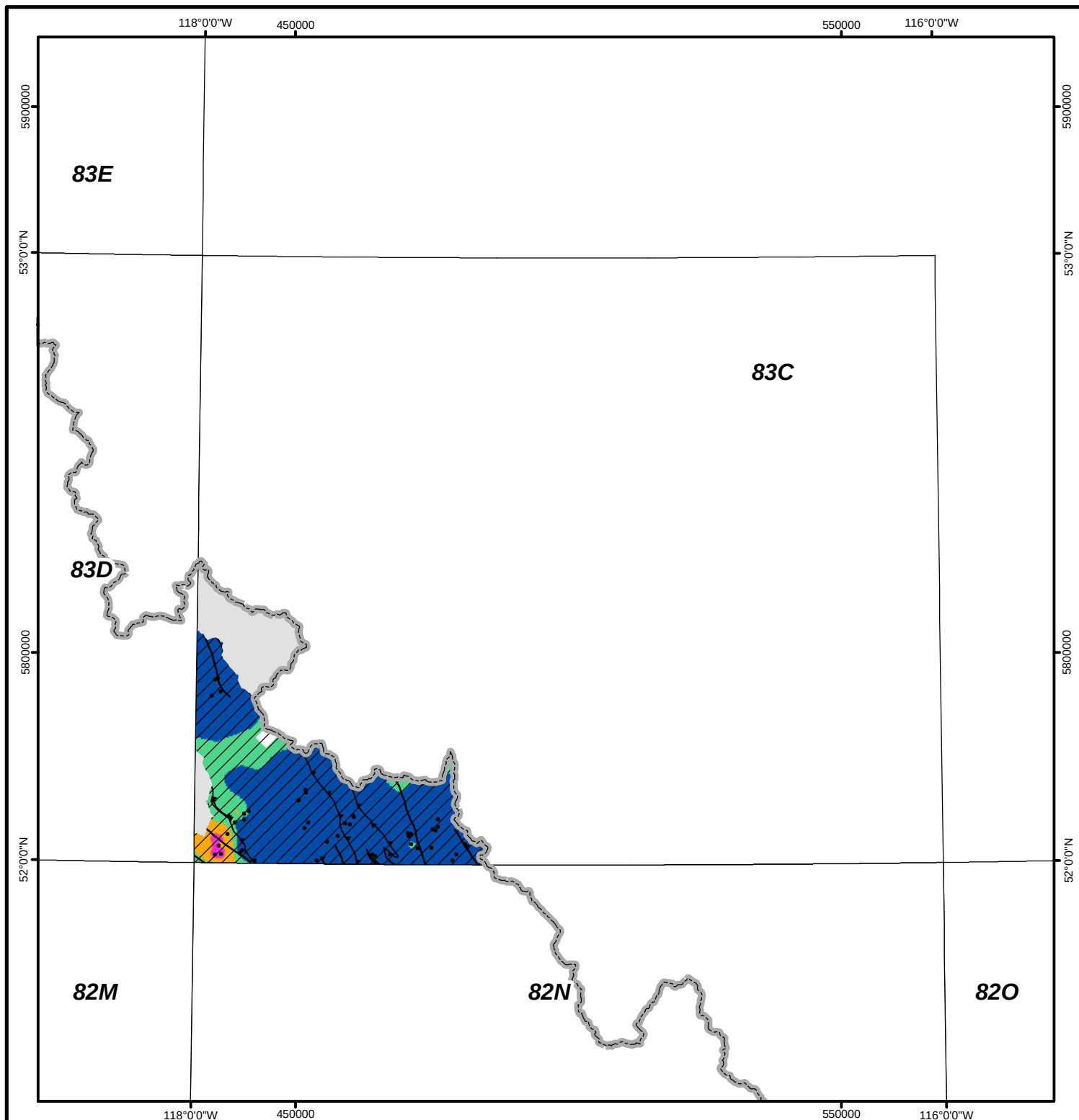
SEDIMENT GEOCHEMICAL PLAN MAP Mapsheet 83C

INAA: Cr (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-52	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C

NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- Co (ppm)
- > 24
 - 19 - 24
 - 14 - 19
 - < 14



0 10 20 km

NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

GEOSCIENCE BC

SEDIMENT GEOCHEMICAL PLAN MAP

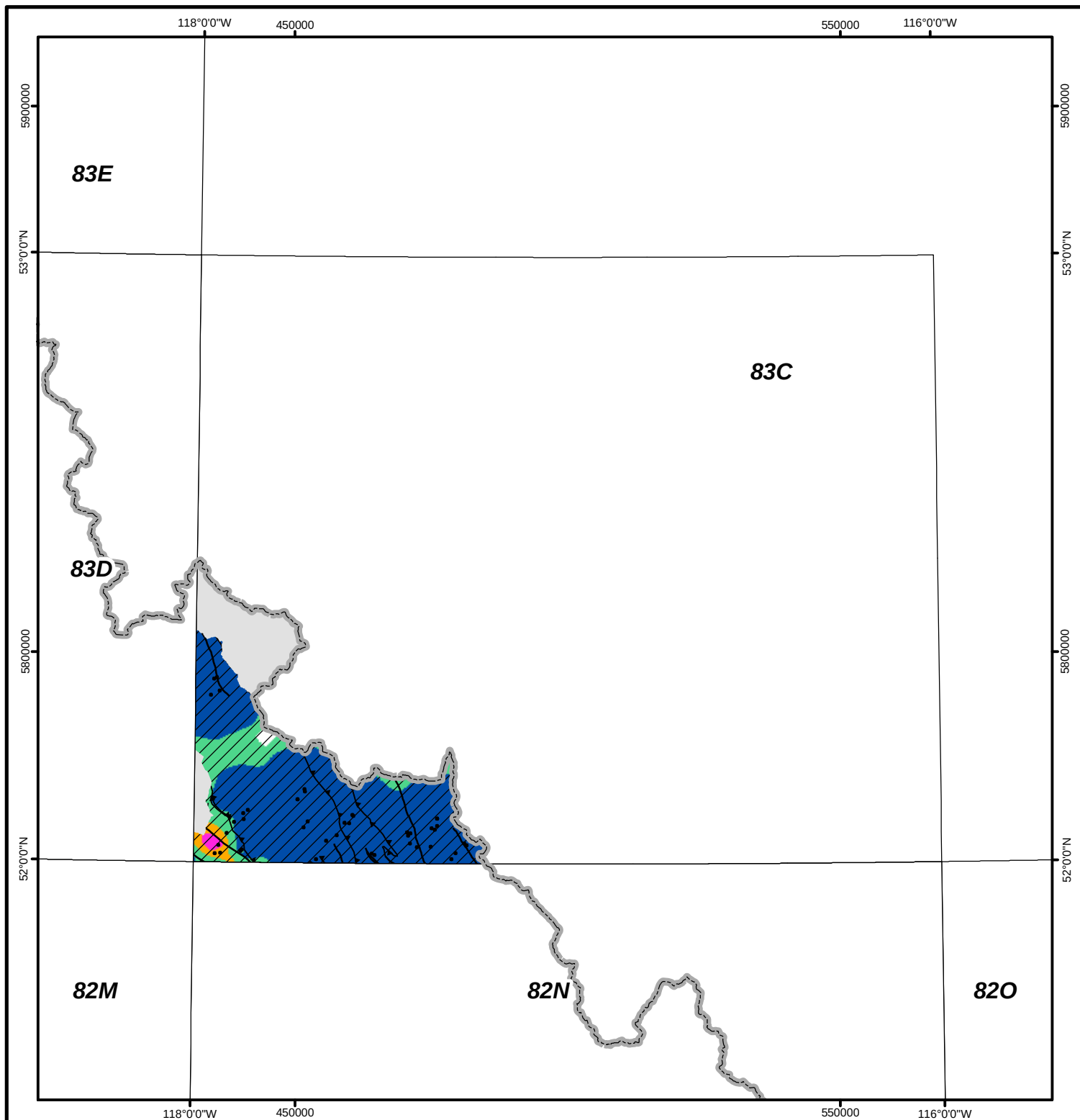
Mapsheet 83C

INAA: Co (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-53	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C

NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- Eu (ppm)
- > 3.9
 - 2.9 - 3.9
 - 1.9 - 2.9
 - < 1.9



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

GEOSCIENCE BC

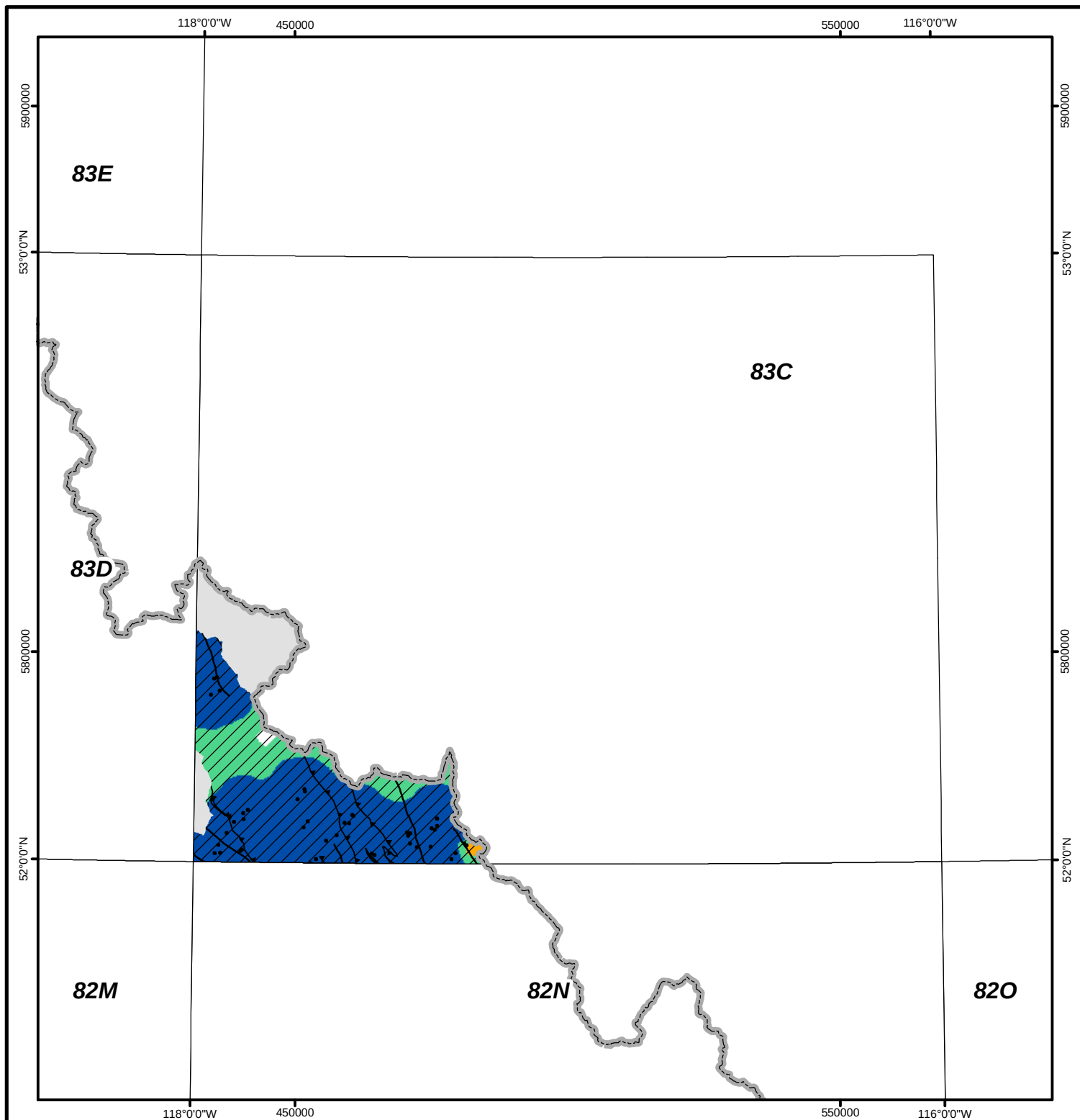
SEDIMENT GEOCHEMICAL PLAN MAP Mapsheet 83C

INAA: Eu (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-54	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- Au (ppb)
- > 8
 - 5 - 8
 - 2 - 5
 - < 2



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

GEOSCIENCE BC

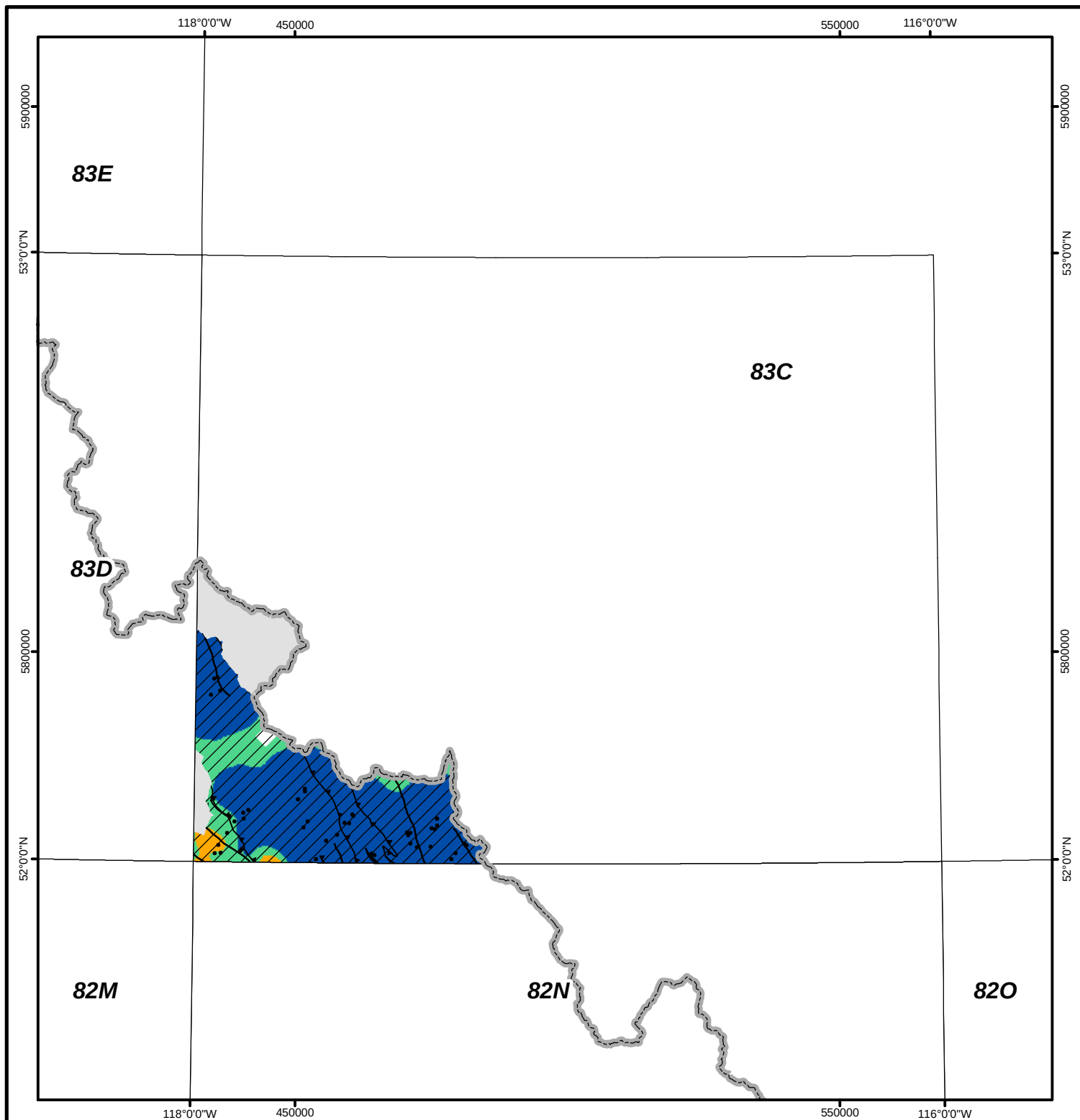
SEDIMENT GEOCHEMICAL PLAN MAP Mapsheet 83C

INAA: Au (ppb)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-55	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C

NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- Hf (ppm)
- > 25
 - 18 - 25
 - 11 - 18
 - < 11



0 10 20 km

NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

GEOSCIENCE BC

SEDIMENT GEOCHEMICAL PLAN MAP

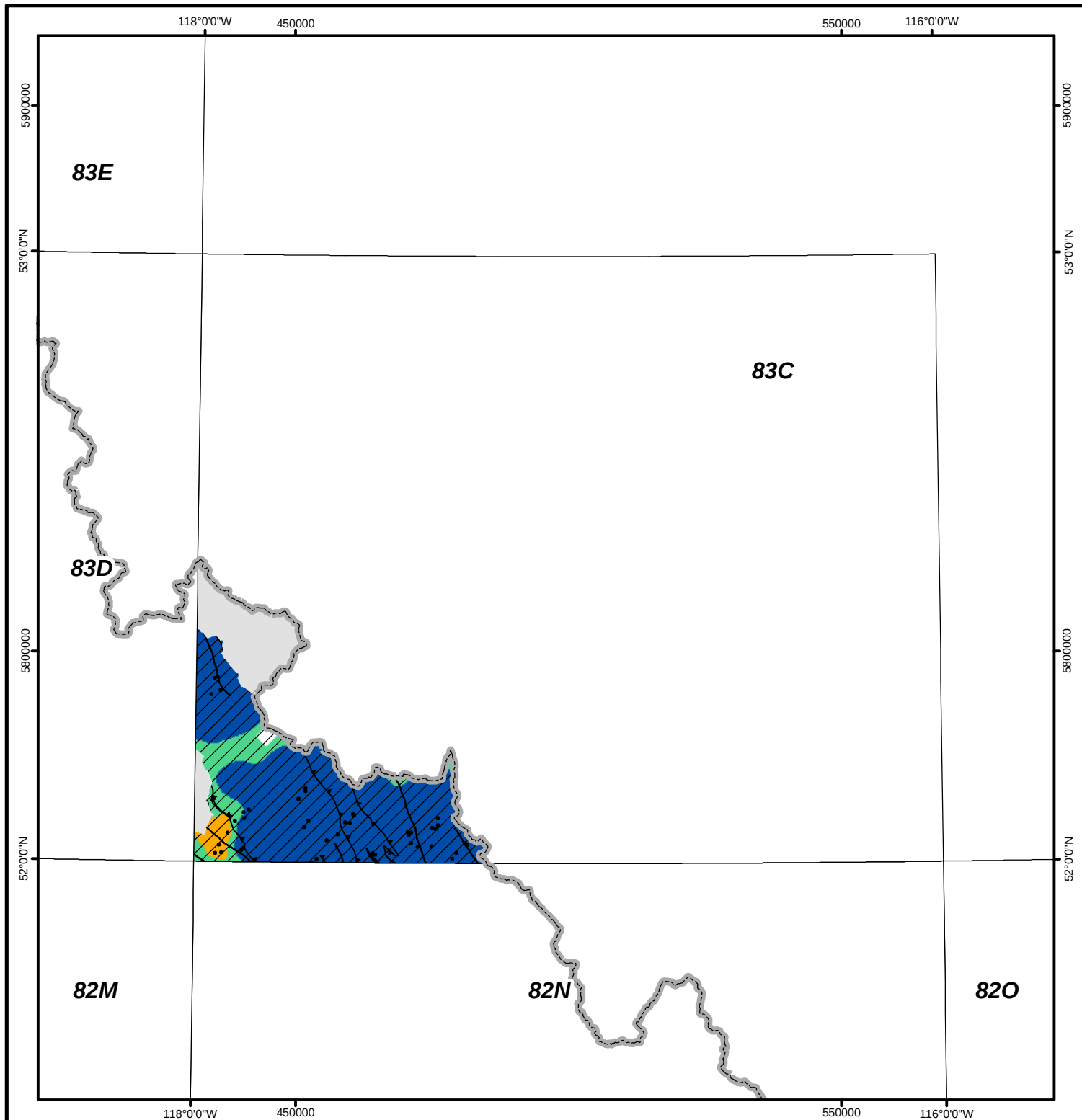
Mapsheet 83C

INAA: Hf (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-56	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C

NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- Fe (%)
- > 6.07
 - 4.86 - 6.07
 - 3.65 - 4.86
 - < 3.65



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

GEOSCIENCE BC

SEDIMENT GEOCHEMICAL PLAN MAP

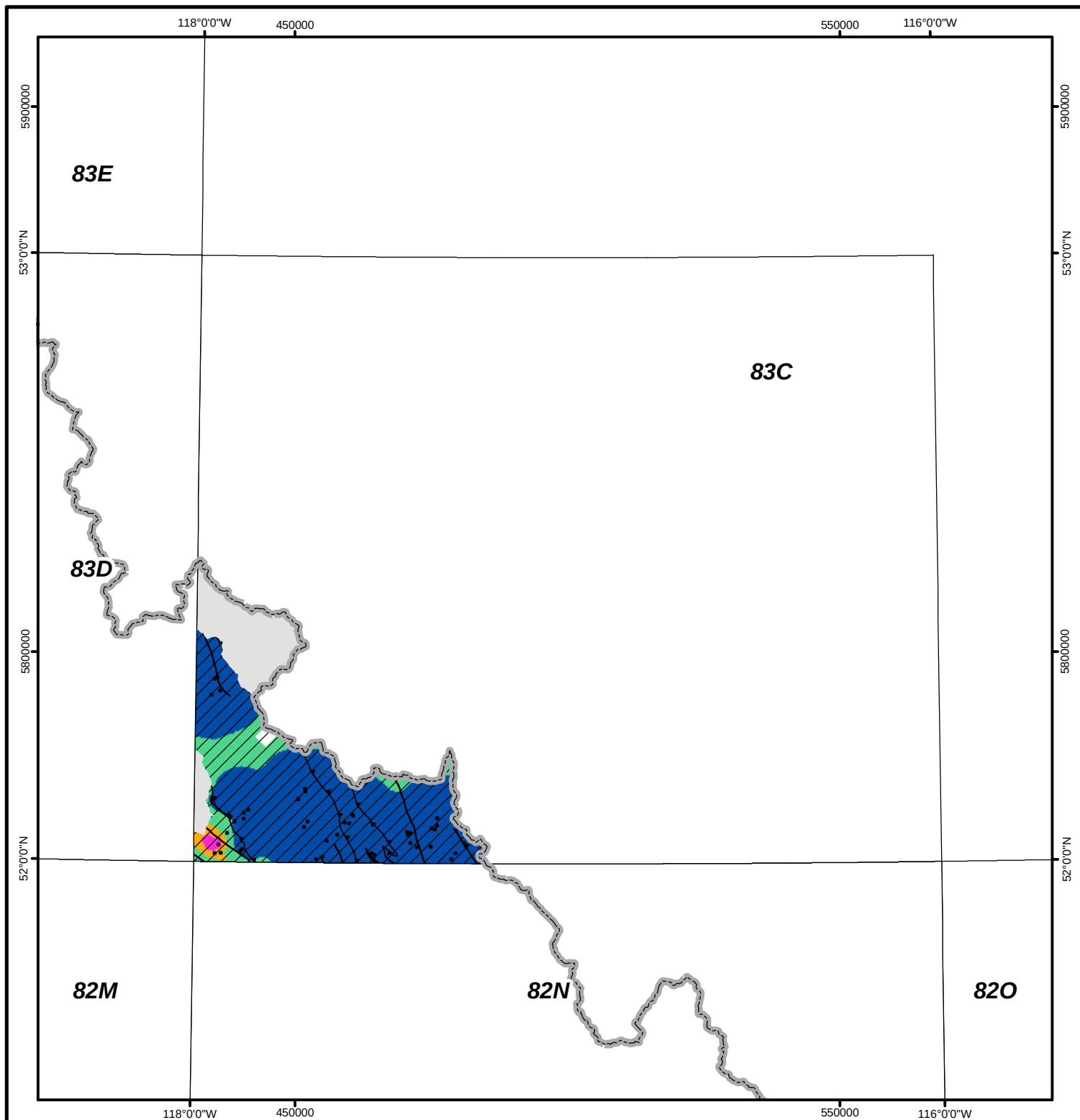
Mapsheet 83C

INAA: Fe (%)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-57	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C

NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- La (ppm)
- > 180.7
 - 131.9 - 180.7
 - 83.1 - 131.9
 - < 83.1



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

GEOSCIENCE BC

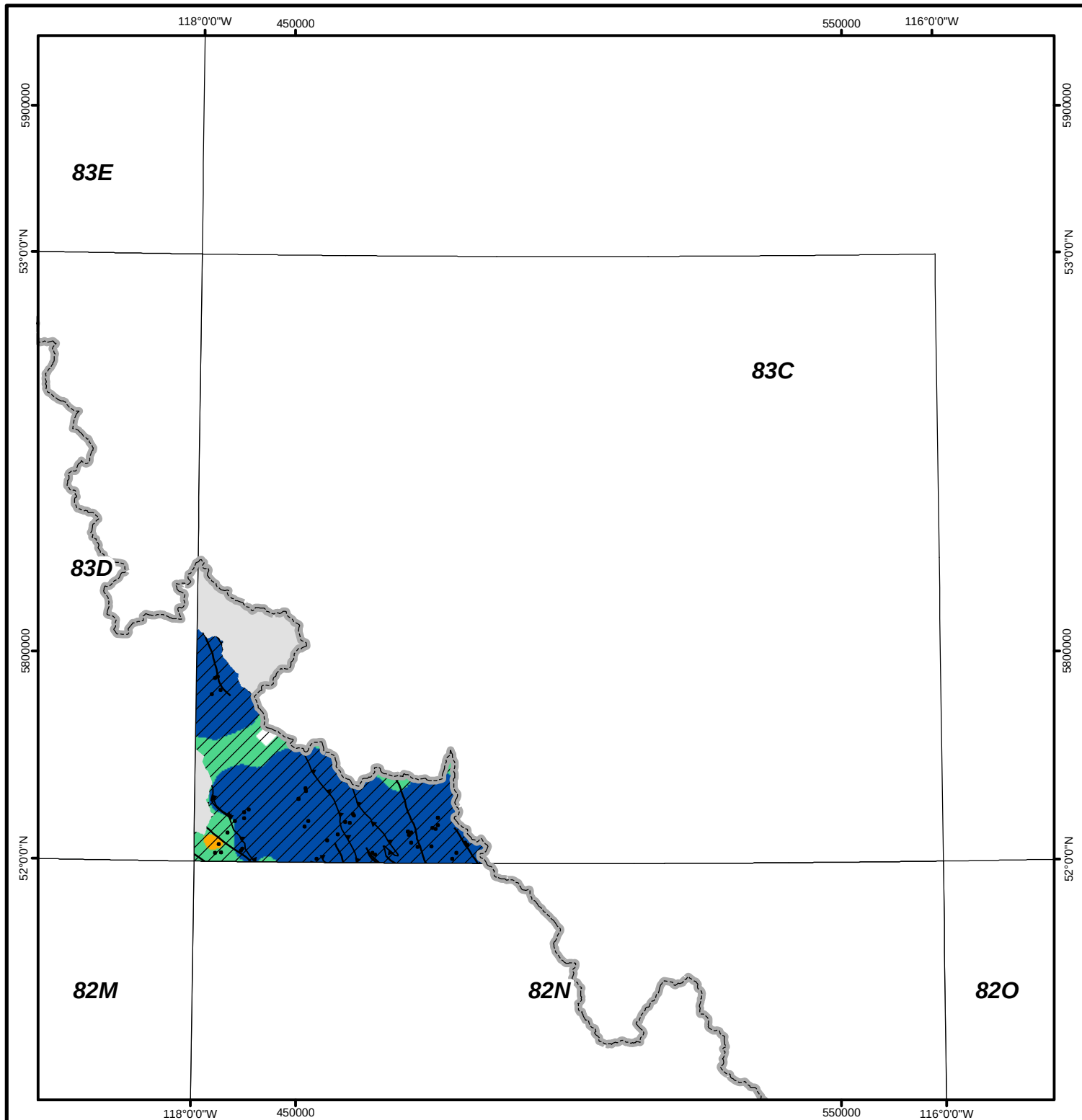
SEDIMENT GEOCHEMICAL PLAN MAP Mapsheet 83C

INAA: La (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-58	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C

NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- Lu (ppm)
- > 1.18
 - 0.87 - 1.18
 - 0.56 - 0.87
 - < 0.56



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

GEOSCIENCE BC

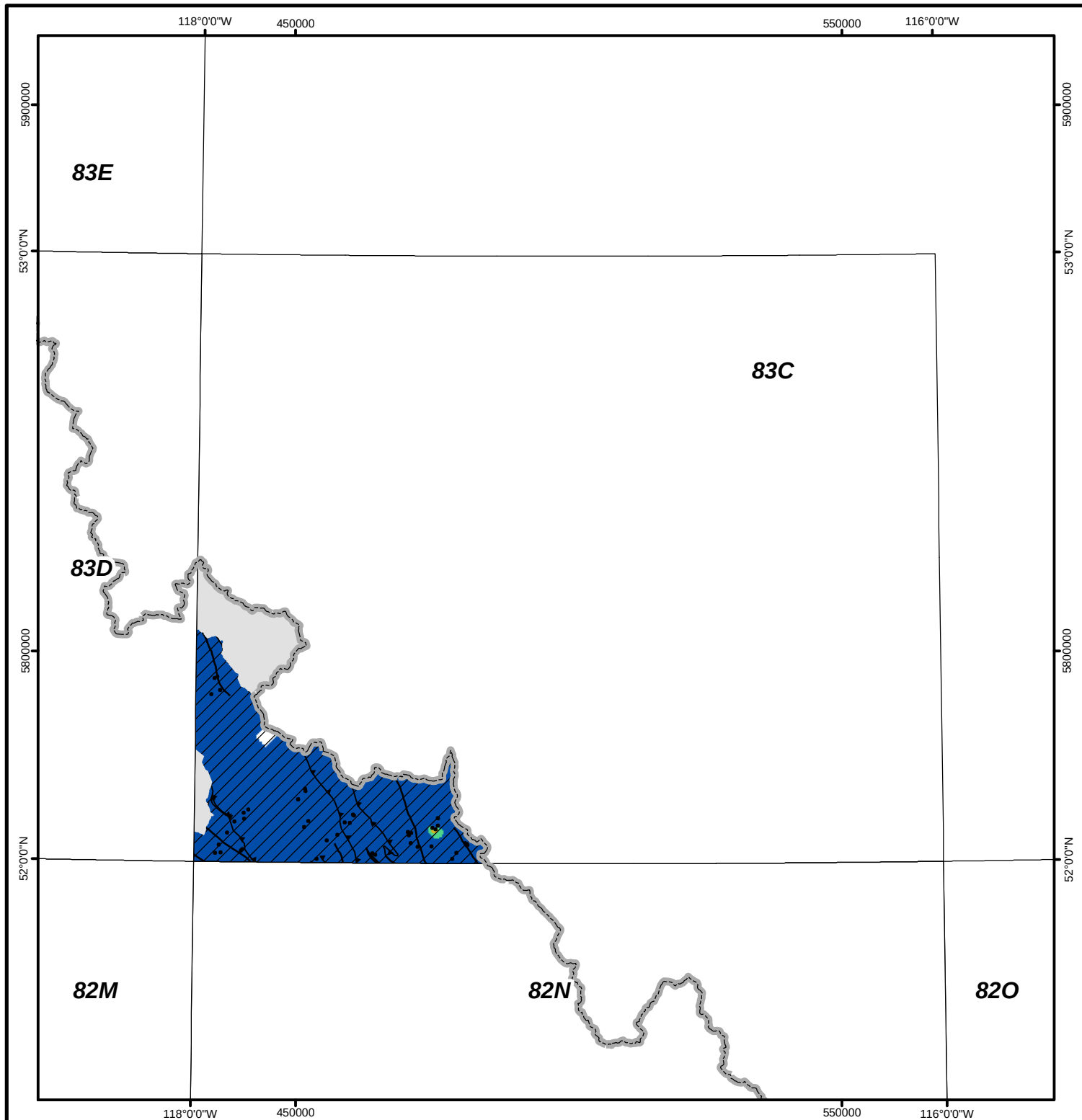
SEDIMENT GEOCHEMICAL PLAN MAP Mapsheet 83C

INAA: Lu (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-59	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C

NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- Mo (ppm)
- > 4
 - 3 - 4
 - 2 - 3
 - < 2



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

GEOSCIENCE BC

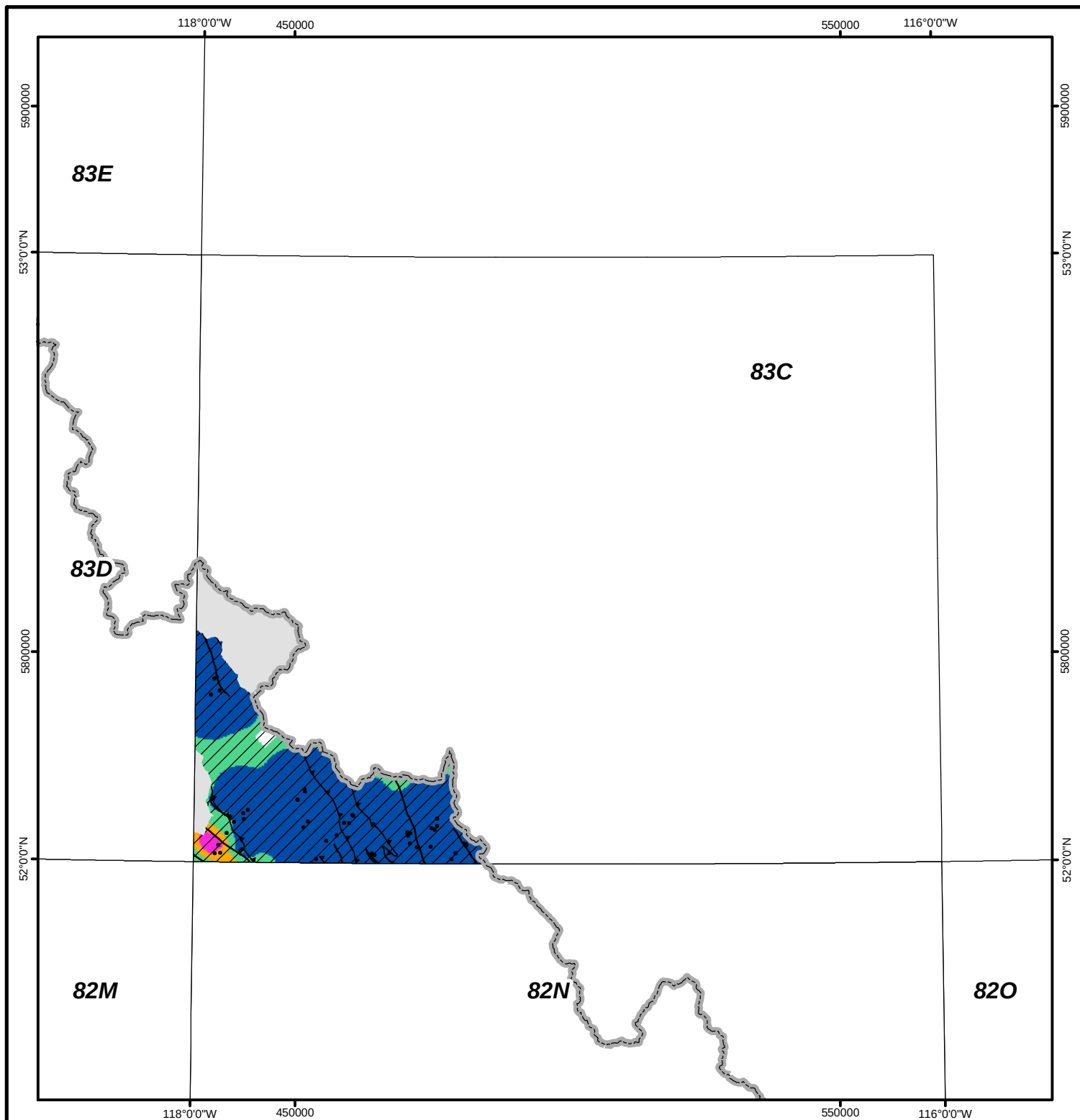
SEDIMENT GEOCHEMICAL PLAN MAP Mapsheet 83C

INAA: Mo (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-60	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C

NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- Nd (ppm)
- > 131
 - 97 - 131
 - 63 - 97
 - < 63



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

GEOSCIENCE BC

SEDIMENT GEOCHEMICAL PLAN MAP

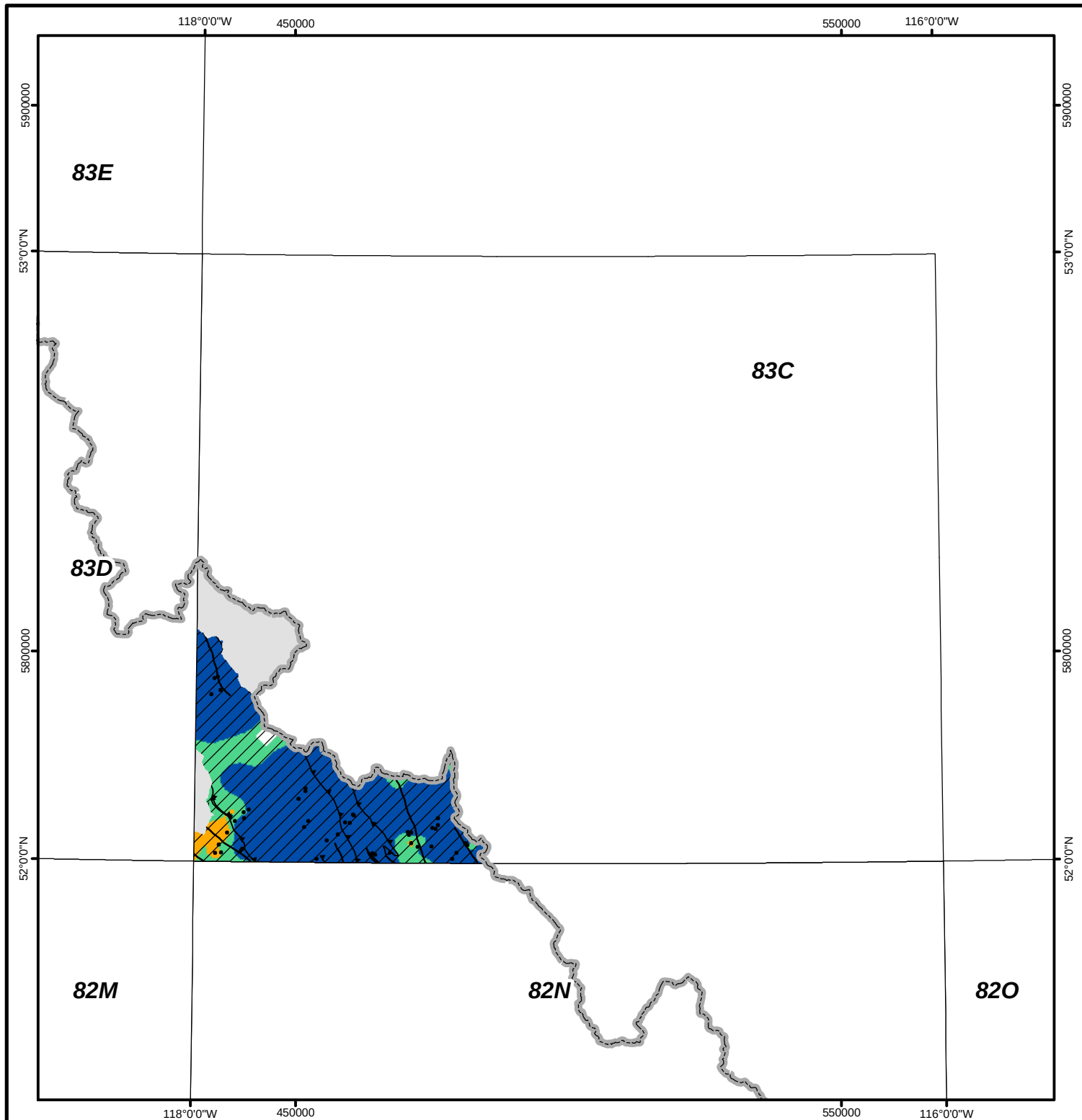
Mapsheet 83C

INAA: Nd (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-61	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- Thrust fault

Terrane

- Cariboo/Cassiar
- Kootenay
- North America
- Post Accretionary

Sample Results

- Rb (ppm)
- > 145
 - 115 - 145
 - 85 - 115
 - < 85



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

GEOSCIENCE BC

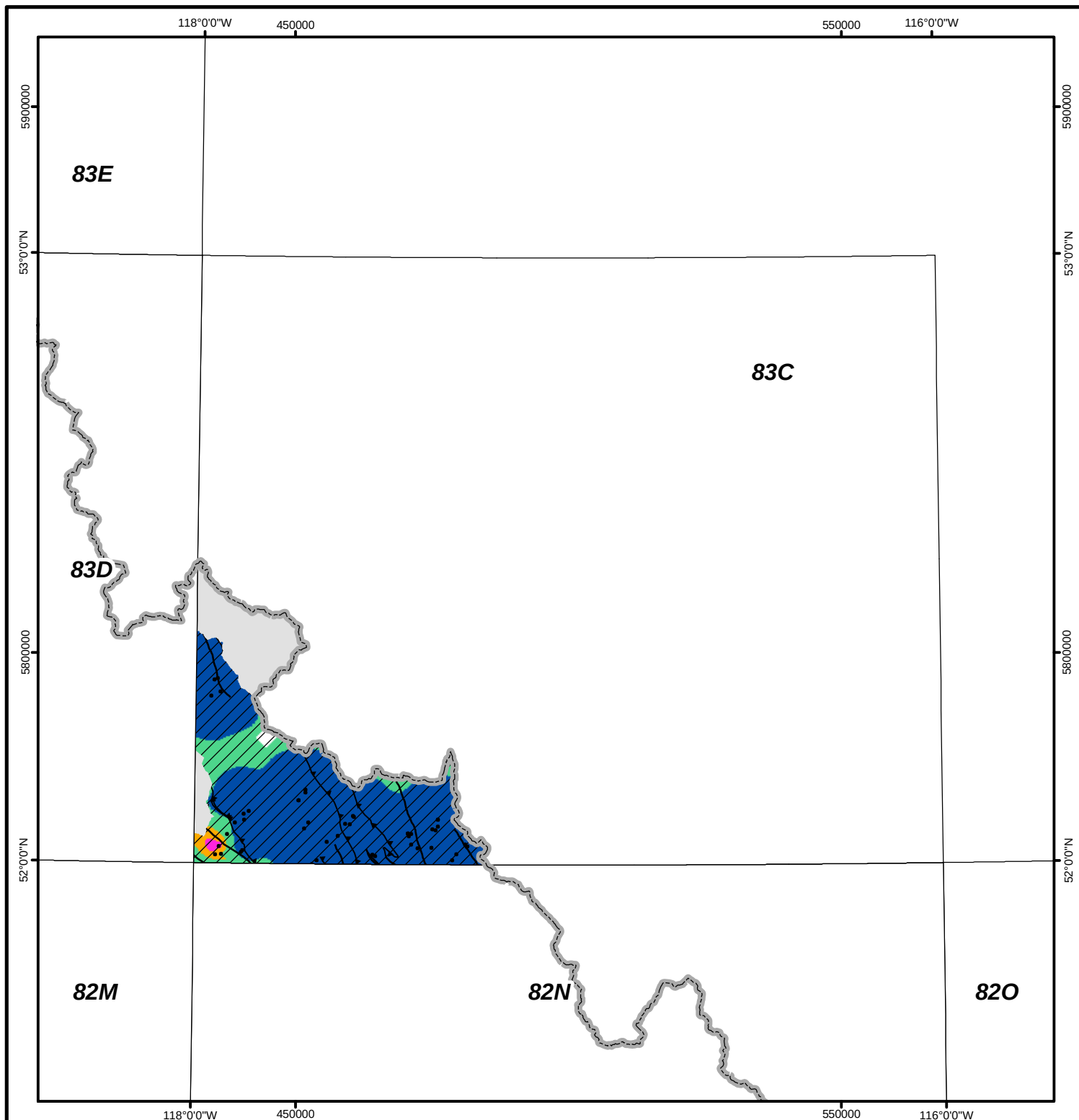
SEDIMENT GEOCHEMICAL PLAN MAP Mapsheet 83C

INAA: Rb (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-62	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C

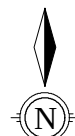
NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- Sm (ppm)
- > 25.0
 - 18.3 - 25.0
 - 11.6 - 18.3
 - < 11.6



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

GEOSCIENCE BC

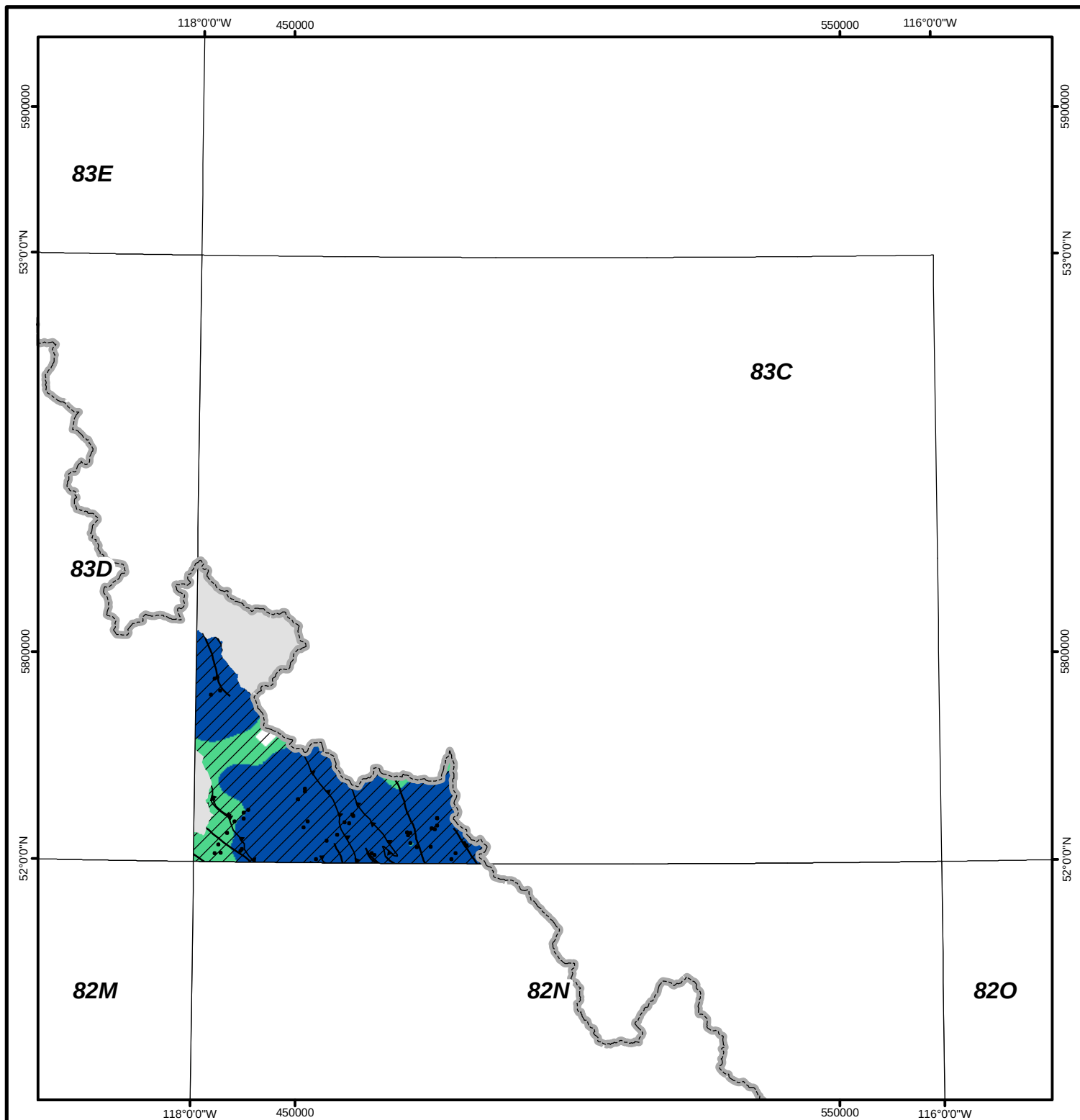
SEDIMENT GEOCHEMICAL PLAN MAP Mapsheet 83C

INAA: Sm (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-63	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- Sc (ppm)
- > 19.7
 - 15.5 - 19.7
 - 11.3 - 15.5
 - < 11.3



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

GEOSCIENCE BC

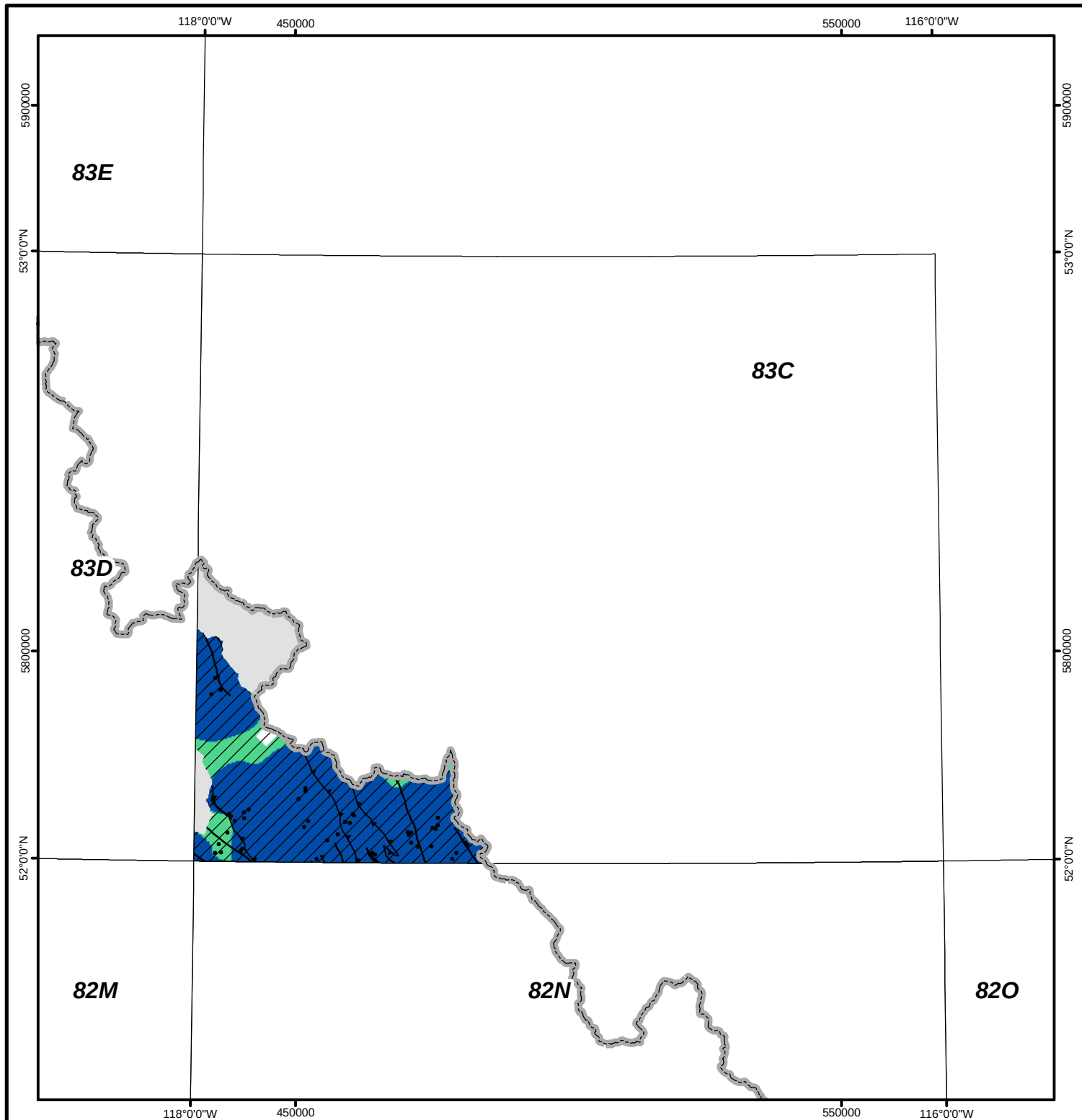
SEDIMENT GEOCHEMICAL PLAN MAP Mapsheet 83C

INAA: Sc (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-64	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- Na (%)
- > 1.70
 - 1.28 - 1.70
 - 0.86 - 1.28
 - < 0.86



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

GEOSCIENCE BC

SEDIMENT GEOCHEMICAL PLAN MAP

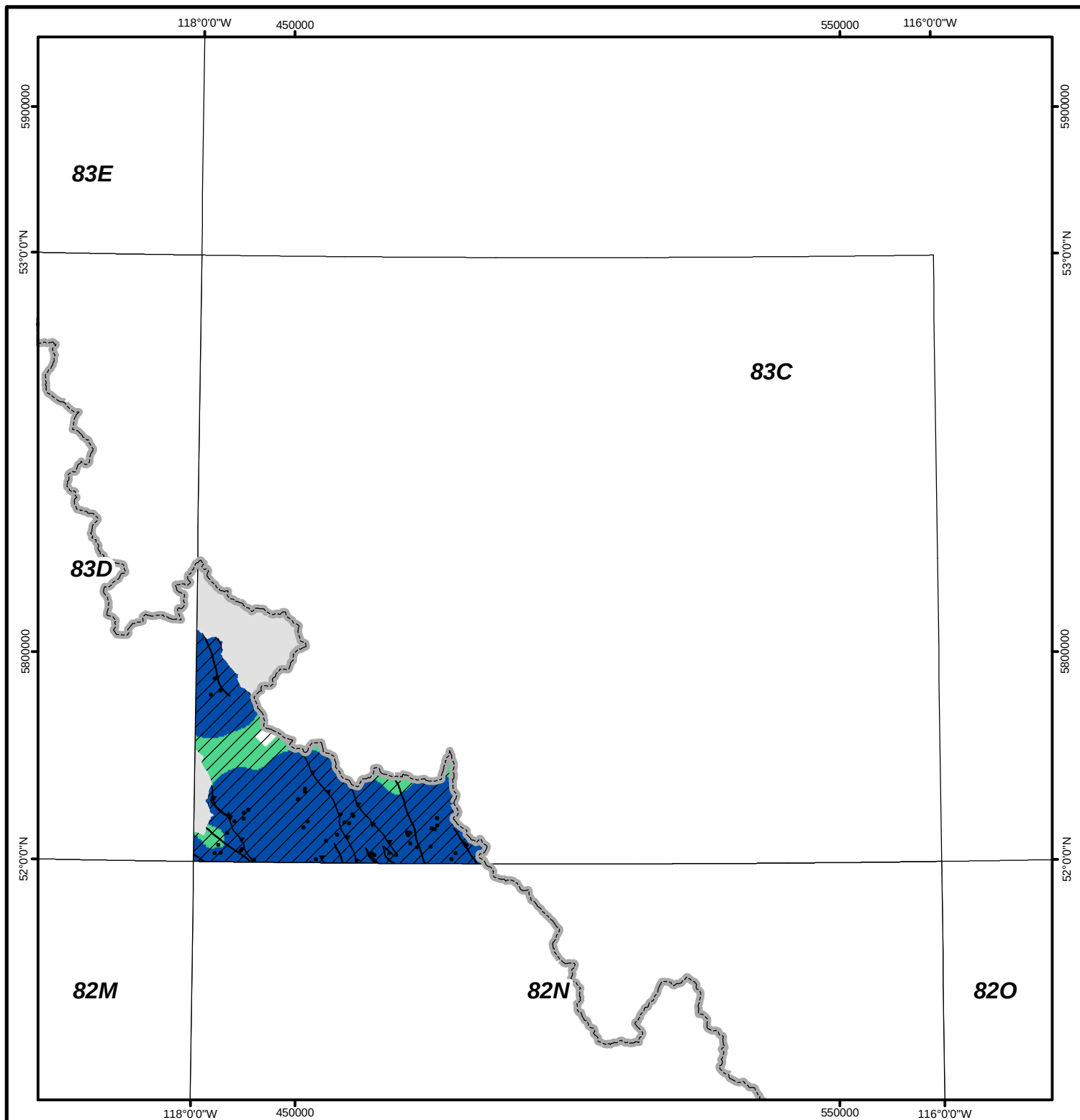
Mapsheet 83C

INAA: Na (%)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-65	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- Ta (ppm)
- > 3.8
 - 2.7 - 3.8
 - 1.6 - 2.7
 - < 1.6



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

GEOSCIENCE BC

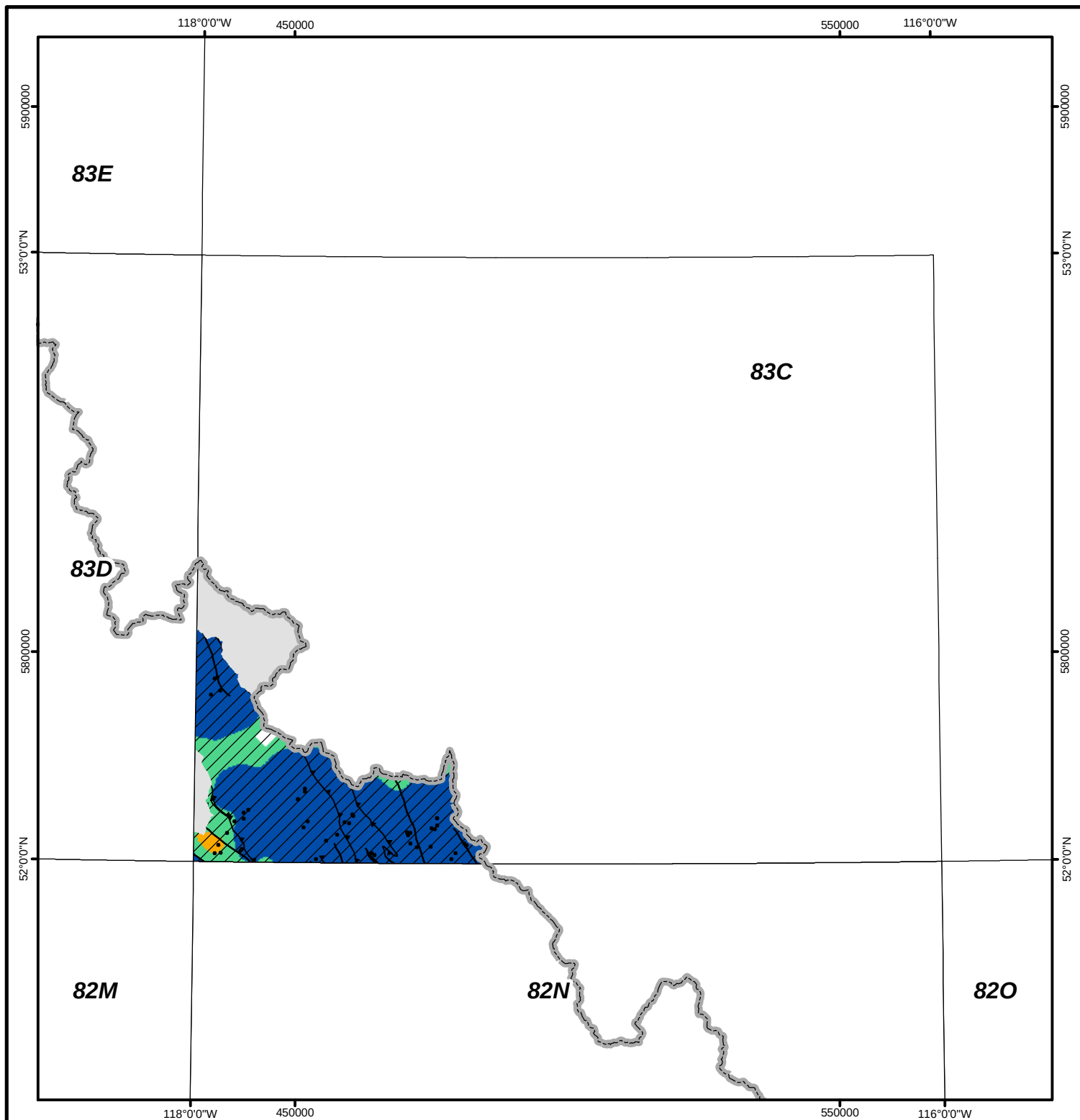
SEDIMENT GEOCHEMICAL PLAN MAP Mapsheet 83C

INAA: Ta (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-66	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- Thrust fault

83C

NTS 1:250K mapsheet with labels

Terrane

- Cariboo/Cassiar
- Kootenay
- North America
- Post Accretionary

Sample Results

- Tb (ppm)
- > 2.9
 - 2.1 - 2.9
 - 1.3 - 2.1
 - < 1.3



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

GEOSCIENCE BC

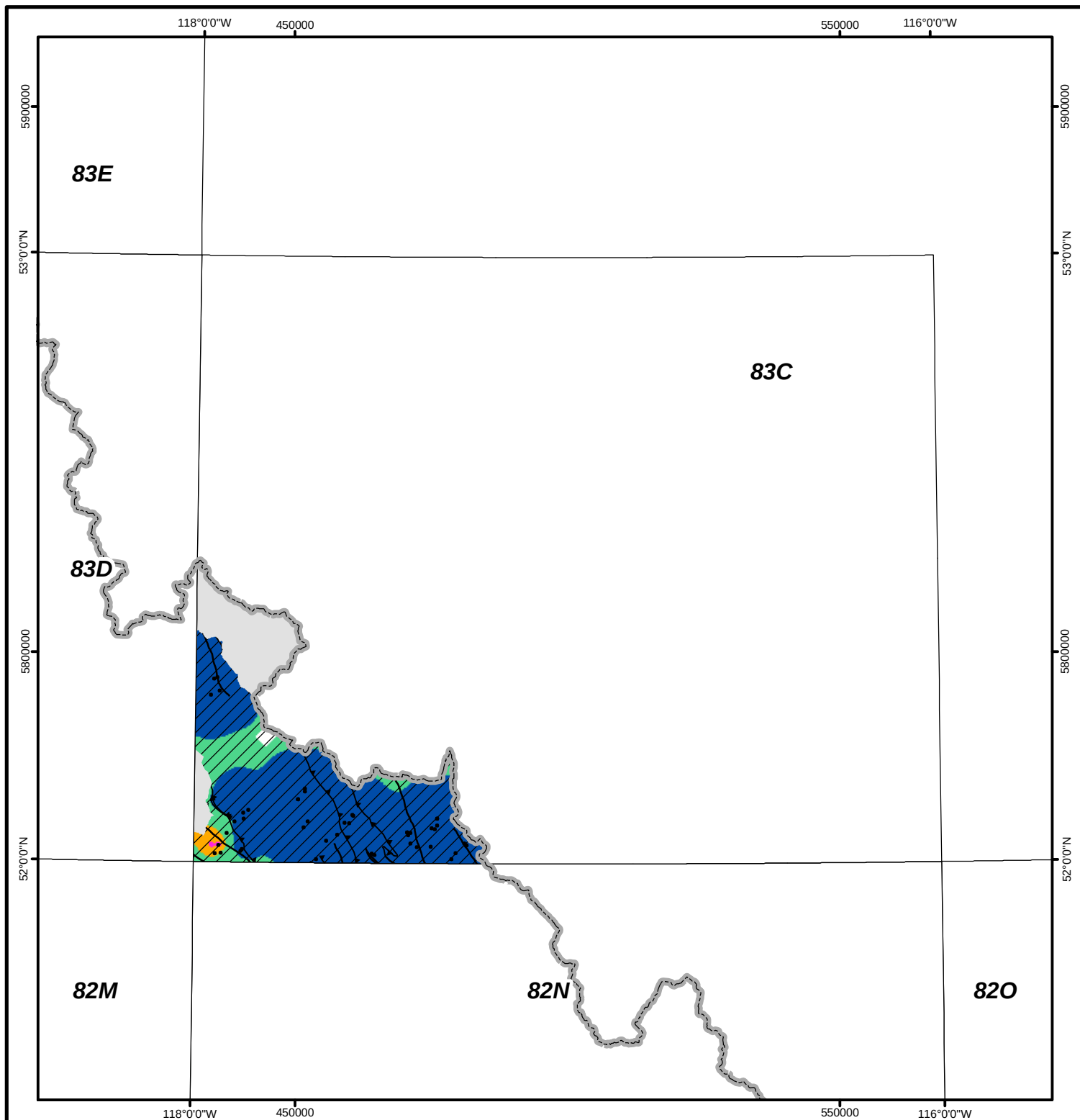
SEDIMENT GEOCHEMICAL PLAN MAP Mapsheet 83C

INAA: Tb (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-67	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- Th (ppm)
- > 45
 - 33 - 45
 - 21 - 33
 - < 21



0 10 20 km

NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

GEOSCIENCE BC

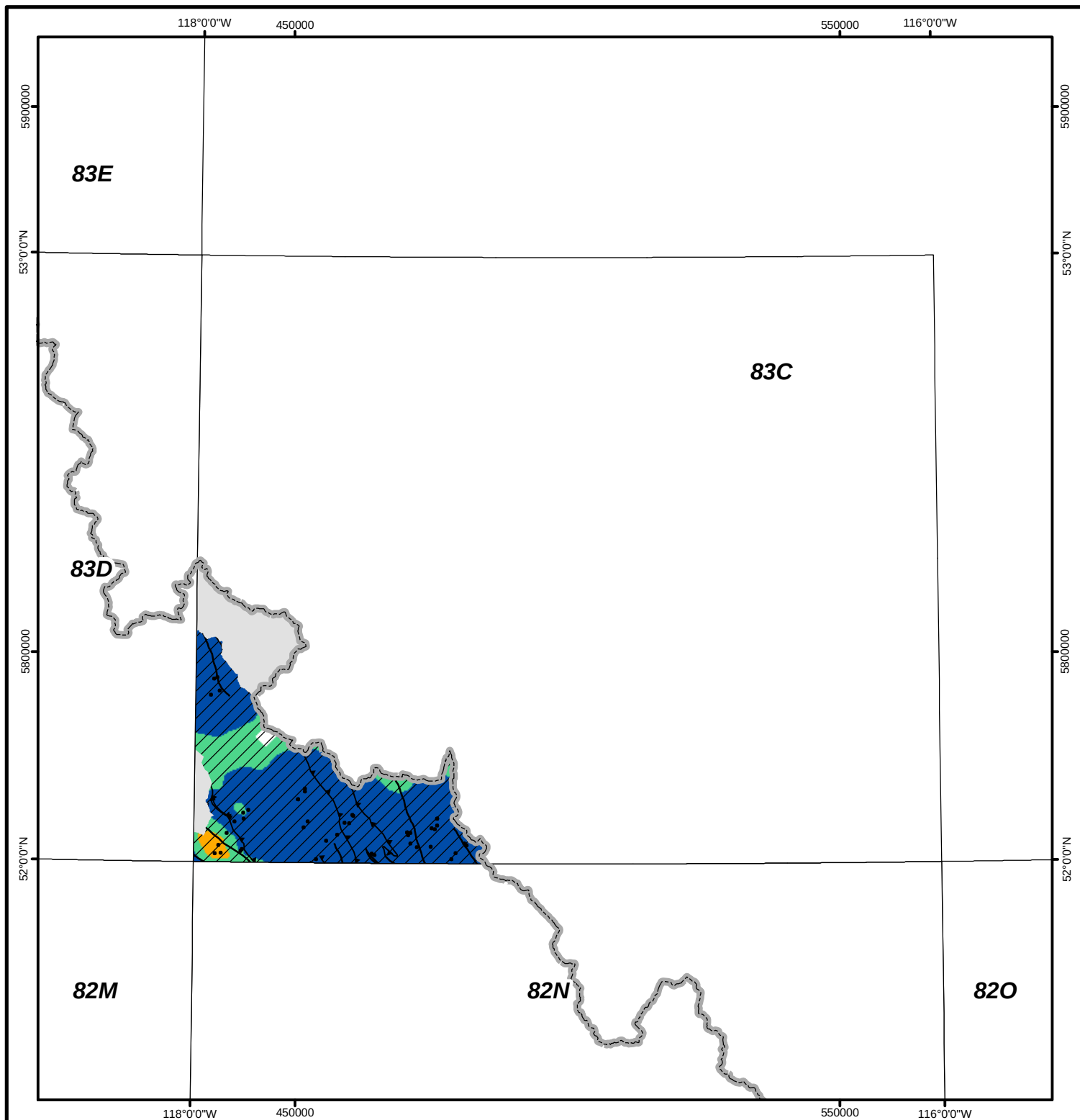
SEDIMENT GEOCHEMICAL PLAN MAP Mapsheet 83C

INAA: Th (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-68	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- W (ppm)
- > 6
 - 4 - 6
 - 2 - 4
 - < 2



0 10 20 km

NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

GEOSCIENCE BC

SEDIMENT GEOCHEMICAL PLAN MAP

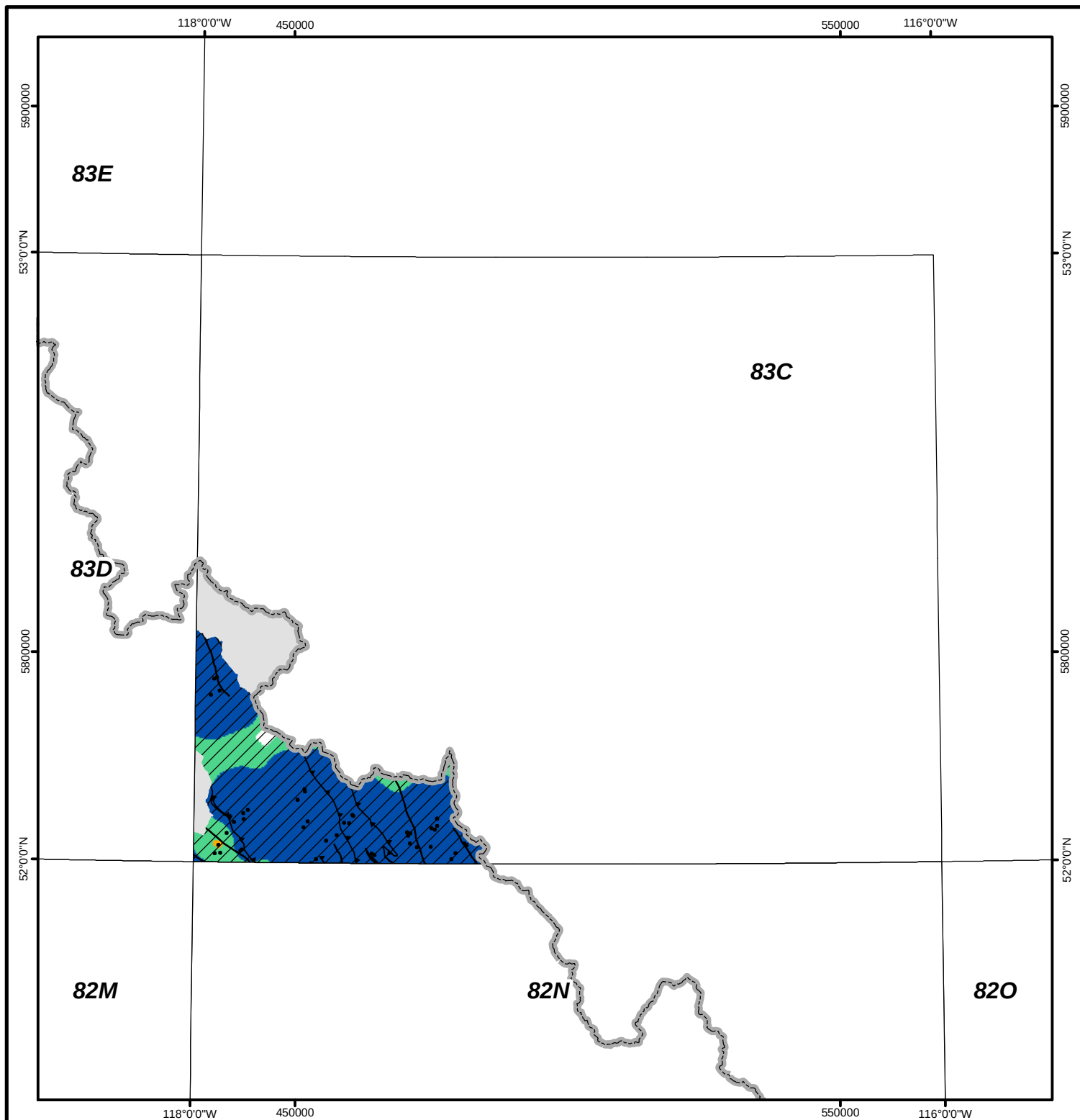
Mapsheet 83C

INAA: W (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-69	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- Thrust fault

83C

NTS 1:250K mapsheet with labels

Terrane

- Cariboo/Cassiar
- Kootenay
- North America
- Post Accretionary

Sample Results

- U (ppm)
- > 12.9
 - 9.3 - 12.9
 - 5.7 - 9.3
 - < 5.7



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

GEOSCIENCE BC

SEDIMENT GEOCHEMICAL PLAN MAP

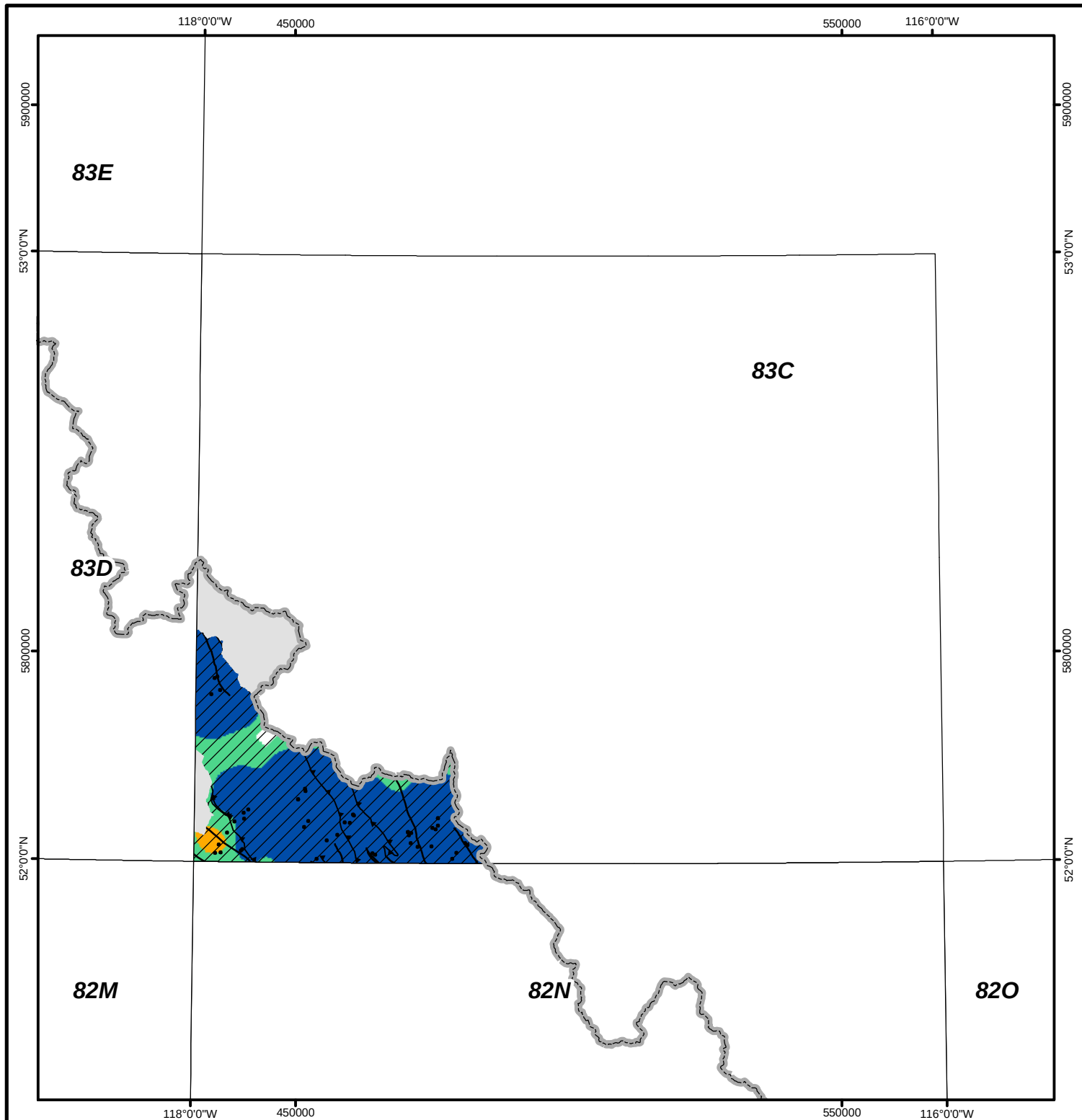
Mapsheet 83C

INAA: U (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-70	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- ▲ Thrust fault

83C

NTS 1:250K mapsheet with labels

Terrane

- +++ Cariboo/Cassiar
- Kootenay
- ▨ North America
- ▤ Post Accretionary

Sample Results

- Yb (ppm)
- > 7.6
 - 5.6 - 7.6
 - 3.6 - 5.6
 - < 3.6



0 10 20 km
NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

GEOSCIENCE BC

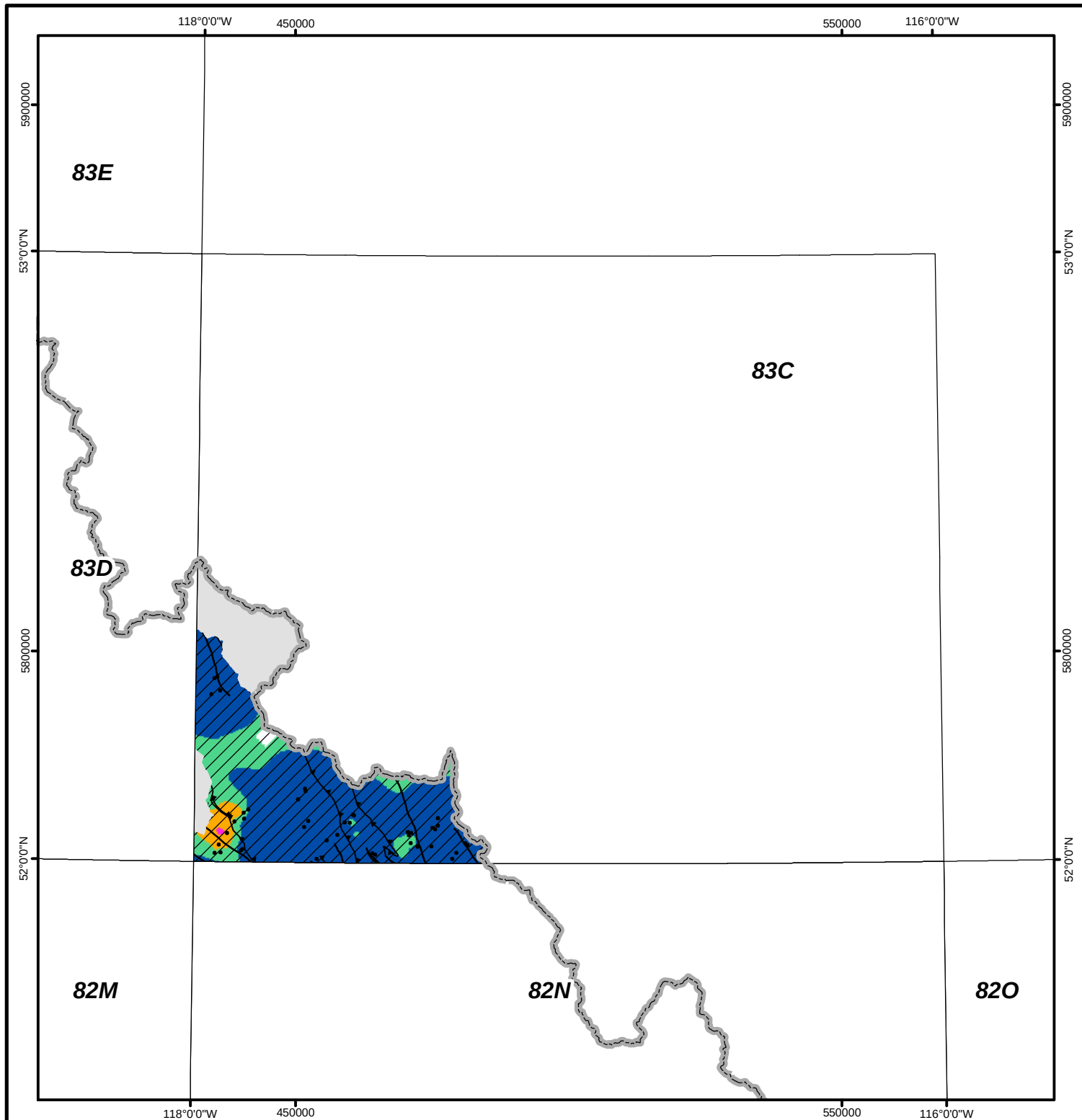
SEDIMENT GEOCHEMICAL PLAN MAP Mapsheet 83C

INAA: Yb (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-71	Date:	March 2006





LEGEND

Symbols

- Sample site
- BC-Alberta border
- Park
- Normal fault
- Thrust fault

83C

NTS 1:250K mapsheet with labels

Terrane

- Cariboo/Cassiar
- Kootenay
- North America
- Post Accretionary

Sample Results

- Zn (ppm)
- > 106
 - 77 - 106
 - 48 - 77
 - < 48



0 10 20 km

NAD83 UTM Zone 11N

Geology after: BC Ministry of Energy, Mines and Petroleum Resources
Digital Geology Map of British Columbia
Massey, N.W.D., MacIntyre, D.J., Desjardins, P.J., and Cooney, R.T. (comp.)
Open File 2005-1, January 2005

GEOSCIENCE BC

SEDIMENT GEOCHEMICAL PLAN MAP Mapsheet 83C

INAA: Zn (ppm)

British Columbia Regional Geochemistry Survey 2005

Project No:	P61	By:	EM/CN
Scale:	1:1,000,000	Map No:	83C
Figure:	83C-72	Date:	March 2006

