



earth s

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STRM93A805065

I want to...

Tools

### Description

STRM Sample  
QUEST 2007 Sampling Program

Report ID: GBCR 2008-03  
Sample Collected in Year: 1980  
Sample Reanalyzed? Yes (1) or No (0): 1  
Sample Analyzed or Reanalyzed in Year: 2007  
Analytical Methods: ICPMS

	Pb (ppm)	As (ppm)	Zn (ppm)	Cu (ppm)
ICPMS		310.5	473.8	779.36
INAA				

	Bi (ppm)	Mo (ppm)	Sb (ppm)	Te (ppm)
ICPMS	5.24	550.74	22.47	0.81
INAA				

### Details

Master ID  
STRM93A805065

Sample Type  
STRM

Report ID  
GBCR 2008-03

Original Report  
N/A

Project Name  
QUEST 2007

1:250k NTS mapsheet  
093A

1:50k NTS mapsheet  
093A12

1:20k NTS mapsheet  
093A.072

UTM Zone

Hillshade

0 0.5 1km

Home Layers STRM93A80...



STRM3A8080E2

Search

What to

Tools

### Description

STRM Sample  
 QUEST 2007 Sampling Program  
 Report ID: GBCR 2008-03  
 Sample Collected in Year: 1980  
 Sample Reanalyzed? Yes (Y) or No (N):  
 Sample Analyzed or Reanalyzed in Year: 2007  
 Analytical Method: ICPMS

ICPMS	As (ppm)	Zn (ppm)	Cu (ppm)
ICPMS	310.2	473.8	179.38
ICPMS	Bi (ppm)	Mn (ppm)	Ti (ppm)
ICPMS	2.24	220.74	0.81

### Details

Master ID: STRM3A8080E2

Sample Type: STRM

Report ID: GBCR 2008-03

Original Report: N/A

Project Name: QUEST 2007

1.25K NTS meshrest 093A

1.50K NTS meshrest 093A12

1.30K NTS meshrest 093A075

UTM Zone

STRM3A8080E2

## Description

STRM Sample  
QUEST 2007 Sampling Program

Report ID: GBCR 2008-03  
Sample Collected in Year: 1980  
Sample Reanalyzed? Yes (1) or No (0): 1  
Sample Analyzed or Reanalyzed in Year: 2007  
Analytical Methods: ICPMS

---

	Pb (ppm)	As (ppm)	Zn (ppm)	Cu (ppm)
ICPMS		310.5	473.8	779.36
INAA				

	Bi (ppm)	Mo (ppm)	Sb (ppm)	Te (ppm)
ICPMS	5.24	550.74	22.47	0.81
INAA				

### Details

- Master ID  
STRM93A805065
- Sample Type  
STRM
- Report ID  
GBCR 2008-03
- Original Report  
N/A
- Project Name  
QUEST 2007
- 1:250k NTS mapsheet  
093A
- 1:50k NTS mapsheet  
093A12
- 1:20k NTS mapsheet

093A.072

- UTM Zone  
10
- UTM Easting (NAD83)  
591111
- UTM Northing (NAD83)  
5842836
- Latitude  
52.7277
- Longitude  
-121.6508
- Elevation (masl)  
N/A
- Reanalysis? Yes (1) or No (0)  
1
- Sample Collection Year  
1980
- Sample Analysis Year  
2007
- Analytical Method 1  
ICPMS
- Analytical Method 2  
N/A
- Lab for Analytical Method 1  
N/A

Description

Report ID: GBCR 2008-03  
Sample Collected in Year: 1980  
Sample Reanalyzed Yes (1) or No (0): 1  
Sample Analyzed or Reanalyzed in Year: 2007  
Analytical Method: ICPMS

ICPMS  
INAA  
Pb (ppm) 319.2  
As (ppm) 473.8  
Cu (ppm) 779.56

ICPMS  
INAA  
Bi (ppm) 2.24  
Mo (ppm) 250.74  
Sb (ppm) 22.47  
Te (ppm) 18.0

Details  
Master ID  
STRM3A80262

Sample Type

STRM

Report ID

GBCR 2008-03

Original Report

N/A

Project Name

QUEST 2007

ICPMS MET method

093A

ICPMS MET method

093A13

ICPMS MET method

- Lab for Analytical Method 2

N/A

- ICPMS Ag (ppb)

3901 / 3.901 ppm

- ICPMS Al (%)

4.87

- ICPMS As (ppm)

310.5

- ICPMS Au (ppb)

339.6 , 3396 ppm

- ICPMS B (ppm)

N/A

- ICPMS Ba (ppm)

229.2

- ICPMS Be (ppm)

N/A

- ICPMS Bi (ppm)

5.24

- ICPMS Ca (%)

3.98

- ICPMS Cd (ppm)

2.41

- ICPMS Ce (ppm)

N/A

- ICPMS Co (ppm)

- 46.5
- ICPMS Cr (ppm)
- 169.5
- ICPMS Cs (ppm)
- N/A
- ICPMS Cu (ppm)
- 779.36
- ICPMS Fe (%)
- 4.39
- ICPMS Ga (ppm)
- 6
- ICPMS Ge (ppm)
- N/A
- ICPMS Hf (ppm)
- N/A
- ICPMS Hg (ppb)
- 3219
- ICPMS In (ppm)
- N/A
- ICPMS K (%)
- 0.17
- ICPMS La (ppm)
- 7.7
- ICPMS Li (ppm)
- N/A

Lab for Analytical Methods

ICPMS Au (ppm)	N/A
ICPMS Ba (ppm)	3901 / 3.901 ppm
ICPMS Be (ppm)	4.87
ICPMS Bi (ppm)	3102
ICPMS Br (ppm)	3386 / 3.386 ppm
ICPMS B (ppm)	N/A
ICPMS Ca (ppm)	2292
ICPMS Cd (ppm)	N/A
ICPMS Cl (ppm)	2.54
ICPMS Co (ppm)	3.98
ICPMS Cr (ppm)	46.5
ICPMS Cu (ppm)	779.36
ICPMS Fe (%)	4.39
ICPMS Ga (ppm)	6
ICPMS Ge (ppm)	N/A
ICPMS Hf (ppm)	N/A
ICPMS Hg (ppb)	3219
ICPMS In (ppm)	N/A
ICPMS K (%)	0.17
ICPMS La (ppm)	7.7
ICPMS Li (ppm)	N/A
ICPMS Mn (ppm)	N/A
ICPMS Mo (ppm)	N/A
ICPMS Ni (ppm)	N/A
ICPMS Pb (ppm)	N/A
ICPMS P (ppm)	N/A
ICPMS Pt (ppm)	N/A
ICPMS Rb (ppm)	N/A
ICPMS S (ppm)	N/A
ICPMS Se (ppm)	N/A
ICPMS Si (ppm)	N/A
ICPMS Sr (ppm)	N/A
ICPMS Tl (ppm)	N/A
ICPMS U (ppm)	N/A
ICPMS V (ppm)	N/A
ICPMS W (ppm)	N/A
ICPMS Zn (ppm)	N/A

- ICPMS Mg (%)  
4.37
- ICPMS Mn (ppm)  
806
- ICPMS Mo (ppm)  
550.74
- ICPMS Na (%)  
0.297
- ICPMS Nb (ppm)  
N/A
- ICPMS Ni (ppm)  
632.4
- ICPMS P (%)  
0.034
- ICPMS Pb (ppm)  
239.11
- ICPMS Pd (ppb)  
N/A
- ICPMS Pt (ppb)  
N/A
- ICPMS Rb (ppm)  
N/A
- ICPMS Re (ppb)  
N/A
- ICPMS S (%)

ICPMS As (ppm)	0.5
ICPMS Ba (ppm)	23.5
ICPMS Be (ppm)	4.3
ICPMS Bi (ppm)	1.1
ICPMS Br (ppm)	1.1
ICPMS Ca (ppm)	1.1
ICPMS Cd (ppm)	1.1
ICPMS Co (ppm)	1.1
ICPMS Cr (ppm)	1.1
ICPMS Cu (ppm)	1.1
ICPMS Fe (ppm)	1.1
ICPMS Ga (ppm)	1.1
ICPMS Ge (ppm)	1.1
ICPMS Hg (ppm)	1.1
ICPMS K (ppm)	1.1
ICPMS Li (ppm)	1.1
ICPMS Ni (ppm)	1.1
ICPMS Pb (ppm)	1.1
ICPMS Se (ppm)	1.1
ICPMS Si (ppm)	1.1
ICPMS Sr (ppm)	1.1
ICPMS Tl (ppm)	1.1
ICPMS U (ppm)	1.1
ICPMS V (ppm)	1.1
ICPMS Zn (ppm)	1.1

- 0.5
- ICPMS Sb (ppm)
- 22.47
- ICPMS Sc (ppm)
- 4.3
- ICPMS Se (ppm)
- 1.7
- ICPMS Sn (ppm)
- N/A
- ICPMS Sr (ppm)
- 77
- ICPMS Ta (ppm)
- N/A
- ICPMS Te (ppm)
- 0.81
- ICPMS Th (ppm)
- 5.3
- ICPMS Ti (%)
- 0.031
- ICPMS Tl (ppm)
- 0.36
- ICPMS U (ppm)
- 1.6
- ICPMS V (ppm)
- 35

ICPMS Mo (ppm) 4.37

ICPMS Ni (ppm) 808

ICPMS NiO (ppm) 250.74

ICPMS Pb (ppm) 0.297

ICPMS Nb (ppm) N/A

ICPMS Pd (ppm) 63.54

ICPMS P (ppm) 0.034

ICPMS Po (ppm) 11.985

ICPMS Pt (ppm) N/A

ICPMS Pt (ppm) N/A

ICPMS Rb (ppm) N/A

ICPMS Re (ppm) N/A

ICPMS S (ppm) N/A



• ICPMS W (ppm)

1.3

• ICPMS Y (ppm)

N/A

• ICPMS Zn (ppm)

473.8

• ICPMS Zr (ppm)

N/A

• INAA Ag (ppm)

N/A

• INAA As (ppm)

N/A

• INAA Au (ppb)

N/A

• INAA Au2 (ppb)

N/A

• INAA Br (ppm)

N/A

• INAA Br (ppm)

N/A

• INAA Ca (%)

N/A

• INAA Cd (ppm)

N/A

• INAA Ce (ppm)

N/A

- INAA Co (ppm)

N/A

- INAA Cr (ppm)

N/A

- INAA Cs (ppm)

N/A

- INAA Eu (ppm)

N/A

- INAA Fe (%)

N/A

- INAA Hf (ppm)

N/A

- INAA Hg (ppm)

N/A

- INAA Ir (ppb)

N/A

- INAA La (ppm)

N/A

- INAA Lu (ppm)

N/A

- INAA Mo (ppm)

N/A

- INAA Na (%)

N/A

• INAA Nd (ppm)

N/A

• INAA Ni (ppm)

N/A

• INAA Rb (ppm)

N/A

• INAA Sb (ppm)

N/A

• INAA Sc (ppm)

N/A

• INAA Se (ppm)

N/A

• INAA Sm (ppm)

N/A

• INAA Sn (ppm)

N/A

• INAA Sr (ppm)

N/A

• INAA Ta (ppm)

N/A

• INAA Tb (ppm)

N/A

• INAA Te (ppm)

N/A

• INAA Th (ppm)

N/A

- INAA Ti (ppm)

N/A

- INAA U (ppm)

N/A

- INAA W (ppm)

N/A

- INAA Yb (ppm)

N/A

- INAA Zn (ppm)

N/A

- INAA Zr (ppm)

N/A

- Weight (g)

N/A

- Loss on ignition (%)

N/A

- ION F (ppm)

N/A

- ION F in water (ppb)

N/A

- ION F in water (mg/L)

N/A

- LIF U in water (ppb)

N/A

- N/A
- Slope (°)
- N/A
- Size fraction
- N/A
- Collection month/day
- N/A
- Ecoregion name
- N/A
- Ecosection name
- N/A
- Zone name
- N/A
- Subzone name
- N/A
- Belt
- N/A
- Terrane
- N/A
- Strat name
- N/A

- Stream bottom frequency
- N/A
- Sample tube composition
- N/A
- Sediment color
- N/A
- Sediment fine fraction
- N/A
- Stream channel bed
- N/A
- Stream channel bottom
- N/A
- Height of moss above stream bed (m)
- N/A
- Moss color
- N/A
- Moss base
- N/A
- Moss top
- N/A
- Moss thickness (cm)
- N/A
- Sediment size (mm)
- N/A
- Sediment grain size (mm)

- Stream bottom precipitate

N/A

- Sample bulk composition

N/A

- Sediment colour

N/A

- Sediment precipitate

N/A

- Stream channel bed

N/A

- Stream channel pattern

N/A

- Height of moss above stream bed (m)

N/A

- Moss colour

N/A

- Moss health

N/A

- Moss host

N/A

- Moss thickness (cm)

N/A

- Catchment area (km<sup>2</sup>)

N/A

- Catchment perimeter (km)

N/A	
• General physiography	N/A
N/A	
• Surface expression	N/A
N/A	
• Drainage pattern	N/A
N/A	
• Site drainage	N/A
N/A	
• Site vegetation	N/A
N/A	
• Site contamination	N/A
N/A	
• Stream width (m)	N/A
N/A	
• Stream depth (cm)	N/A
N/A	
• Water flow rate	N/A
N/A	
• Water colour	0
N/A	
• Stream bank type	N/A
N/A	
• Stream bank precipitate	N/A
N/A	

- Conductivity of water (uS)

N/A

- pH of water

N/A

- FA Pt (ppb)

N/A

- FA Pd (ppb)

N/A

- Fusion F (ppm)

N/A

- Fusion Sn (ppm)

N/A

- Area name

N/A

- Strat

uTrJNc

- Sample material

N/A

- Replicate sample status

0

- Stream source

N/A

- Stream order

N/A

- Stream type





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STRM93A805066

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Description

STRM Sample  
QUEST 2007 Sampling Program

Report ID: GBCR 2008-03  
Sample Collected in Year: 1980  
Sample Reanalyzed? Yes (1) or No (0): 1  
Sample Analyzed or Reanalyzed in Year: 2007  
Analytical Methods: ICPMS

	Pb (ppm)	As (ppm)	Zn (ppm)	Cu (ppm)
ICPMS		10.4	39	13.9
INAA				

	Bi (ppm)	Mo (ppm)	Sb (ppm)	Te (ppm)
ICPMS	0.26	0.96	0.22	0.02
INAA				

Details

Master ID  
STRM93A805066

Sample Type  
STRM

Report ID  
GBCR 2008-03

Original Report  
N/A

Project Name  
QUEST 2007

1:250k NTS mapsheet  
093A

1:50k NTS mapsheet  
093A12

1:20k NTS mapsheet  
093A.072

UTM Zone



Home



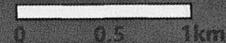
Layers



STRM93A80...



Hillshade





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STRM3A80206

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Tools

### Description

STRM Sample  
 QUEST 2007 Sampling Program  
 Report ID: GRCR 2008-03  
 Sample Collected in Year: 1988  
 Sample Reanalyzed: Yes (Y) or No (N): Y  
 Sample Analyzed or Reanalyzed in Year: 2007  
 Analytical Methods: ICPMS

ICPMS	Pb (ppm)	As (ppm)	Zn (ppm)	Cu (ppm)
15AA	10.4	38	15.9	
ICPMS	Bi (ppm)	Mn (ppm)	Sb (ppm)	Te (ppm)
15AA	0.56	0.98	0.33	0.02

### Details

Master ID  
STRM3A80206

Sample Type  
STRM

Report ID  
GRCR 2008-03

Original Report  
N/A

Project Name  
QUEST 2007

1.50K NTS request  
093A.07A

1.50K NTS request  
093A.12

1.50K NTS request  
093A.07B

UTM Zone



STRM3A80206



Home



Layers



Help

093A.072

Description

• UTM Zone  
QUEST 5007 Sampling Program

10

Report ID: GBCR 2008-03  
Sample Collected in Year: 1980

• UTM Easting (NAD83)

Sample Reanalyzed? Yes (1) or No (0): 1  
Sample Analyzed or Reanalyzed in Year: 2007

591697

Analytical Method: ICPMS

• UTM Northing (NAD83)

5842595

ICPMS  
Pb (ppm) 10.4  
As (ppm) 39  
Zn (ppm) 13.9  
Cu (ppm)

• Latitude

52.7255

ICPMS  
Bi (ppm) 0.56  
Mn (ppm) 0.96  
Sb (ppm) 0.22  
Te (ppm) 0.02

• Longitude

-121.6422

Details

• Elevation (masl)

N/A

Master ID  
STRM3A82058

• Reanalysis? Yes (1) or No (0)

STRM

1

Report ID

• Sample Collection Year

1980

GBCR 2008-03

Original Report

• Sample Analysis Year

2007

N/A

Project Name

• Analytical Method 1

ICPMS

QUEST 5007

1-2007-NT-Method

• Analytical Method 2

N/A

033A

1-04-NT-Method

• Lab for Analytical Method 1

N/A

033ATS

1-2007-NT-Method

## Description

Report ID: GBCR 2008-03  
Sample Collected in Year: 1980  
Sample Reanalyzed? Yes (1) or No (0): 1  
Sample Analyzed or Reanalyzed in Year: 2007  
Analytical Methods: ICPMS

STRM Sample  
QUEST 2007 Sampling Program

	Pb (ppm)	As (ppm)	Zn (ppm)	Cu (ppm)
ICPMS		10.4	39	13.9
INAA				

	Bi (ppm)	Mo (ppm)	Sb (ppm)	Te (ppm)
ICPMS	0.26	0.96	0.22	0.02
INAA				

### Details

- Master ID  
STRM93A805066
- Sample Type  
STRM
- Report ID  
GBCR 2008-03
- Original Report  
N/A
- Project Name  
QUEST 2007
- 1:250k NTS mapsheet  
093A
- 1:50k NTS mapsheet  
093A12
- 1:20k NTS mapsheet

• Lab for Analytical Method 2

N/A

• ICPMS Ag (ppb)

123

• ICPMS Al (%)

0.57

• ICPMS As (ppm)

10.4

• ICPMS Au (ppb)

2.1

• ICPMS B (ppm)

N/A

• ICPMS Ba (ppm)

48.1

• ICPMS Be (ppm)

N/A

• ICPMS Bi (ppm)

0.26

• ICPMS Ca (%)

0.29

• ICPMS Cd (ppm)

0.23

• ICPMS Ce (ppm)

N/A

• ICPMS Co (ppm)

10.9

- ICPMS Cr (ppm)

35

- ICPMS Cs (ppm)

N/A

- ICPMS Cu (ppm)

13.9

- ICPMS Fe (%)

1.65

- ICPMS Ga (ppm)

1.7

- ICPMS Ge (ppm)

N/A

- ICPMS Hf (ppm)

N/A

- ICPMS Hg (ppb)

19

- ICPMS In (ppm)

N/A

- ICPMS K (%)

0.06

- ICPMS La (ppm)

10.5

- ICPMS Li (ppm)

N/A

- ICPMS Mg (%)  
0.38
- ICPMS Mn (ppm)  
635
- ICPMS Mo (ppm)  
0.96
- ICPMS Na (%)  
0.004
- ICPMS Nb (ppm)  
N/A
- ICPMS Ni (ppm)  
37.1
- ICPMS P (%)  
0.098
- ICPMS Pb (ppm)  
9.21
- ICPMS Pd (ppb)  
N/A
- ICPMS Pt (ppb)  
N/A
- ICPMS Rb (ppm)  
N/A
- ICPMS Re (ppb)  
N/A
- ICPMS S (%)

ICPMS Mg (%)	0.38
ICPMS Mn (ppm)	635
ICPMS Mo (ppm)	0.96
ICPMS Na (%)	0.004
ICPMS Nb (ppm)	N/A
ICPMS Ni (ppm)	37.1
ICPMS P (%)	0.098
ICPMS Pb (ppm)	9.21
ICPMS Pd (ppb)	N/A
ICPMS Pt (ppb)	N/A
ICPMS Rb (ppm)	N/A
ICPMS Re (ppb)	N/A
ICPMS S (%)	

- 0.02
- ICPMS Sb (ppm)
- 0.22
- ICPMS Sc (ppm)
- 1.3
- ICPMS Se (ppm)
- 0.6
- ICPMS Sn (ppm)
- N/A
- ICPMS Sr (ppm)
- 11.9
- ICPMS Ta (ppm)
- N/A
- ICPMS Te (ppm)
- 0.02
- ICPMS Th (ppm)
- 2.7
- ICPMS Ti (%)
- 0.029
- ICPMS Tl (ppm)
- 0.1
- ICPMS U (ppm)
- 1.1
- ICPMS V (ppm)
- 16

ICPMS Mg (ppm)	0.38
ICPMS Mn (ppm)	632
ICPMS Ni (ppm)	0.96
ICPMS Na (%)	0.04
ICPMS Nb (ppm)	N/A
ICPMS Ni (ppm)	37.1
ICPMS P (ppm)	0.098
ICPMS Pb (ppm)	15.2
ICPMS Si (ppm)	N/A
ICPMS Sr (ppm)	N/A
ICPMS S (ppm)	N/A

8



• ICPMS W (ppm)

0.1

• ICPMS Y (ppm)

N/A

• ICPMS Zn (ppm)

39

• ICPMS Zr (ppm)

N/A

• INAA Ag (ppm)

N/A

• INAA As (ppm)

N/A

• INAA Au (ppb)

N/A

• INAA Au2 (ppb)

N/A

• INAA Br (ppm)

N/A

• INAA Br (ppm)

N/A

• INAA Ca (%)

N/A

• INAA Cd (ppm)

N/A

• INAA Ce (ppm)

N/A

- INAA Co (ppm)

N/A

- INAA Cr (ppm)

N/A

- INAA Cs (ppm)

N/A

- INAA Eu (ppm)

N/A

- INAA Fe (%)

N/A

- INAA Hf (ppm)

N/A

- INAA Hg (ppm)

N/A

- INAA Ir (ppb)

N/A

- INAA La (ppm)

N/A

- INAA Lu (ppm)

N/A

- INAA Mo (ppm)

N/A

- INAA Na (%)

N/A

• INAA Nd (ppm)

N/A

• INAA Ni (ppm)

N/A

• INAA Rb (ppm)

N/A

• INAA Sb (ppm)

N/A

• INAA Sc (ppm)

N/A

• INAA Se (ppm)

N/A

• INAA Sm (ppm)

N/A

• INAA Sn (ppm)

N/A

• INAA Sr (ppm)

N/A

• INAA Ta (ppm)

N/A

• INAA Tb (ppm)

N/A

• INAA Te (ppm)

N/A

• INAA Th (ppm)

N/A

- INAA Ti (ppm)

N/A

- INAA U (ppm)

N/A

- INAA W (ppm)

N/A

- INAA Yb (ppm)

N/A

- INAA Zn (ppm)

N/A

- INAA Zr (ppm)

N/A

- Weight (g)

N/A

- Loss on ignition (%)

N/A

- ION F (ppm)

N/A

- ION F in water (ppb)

N/A

- ION F in water (mg/L)

N/A

- LIF U in water (ppb)

N/A

• Conductivity of water (uS)

N/A

• pH of water

N/A

• FA Pt (ppb)

N/A

• FA Pd (ppb)

N/A

• Fusion F (ppm)

N/A

• Fusion Sn (ppm)

N/A

• Area name

N/A

• Strat

uTrJNc

• Sample material

N/A

• Replicate sample status

0

• Stream source

N/A

• Stream order

N/A

• Stream type

N/A

- General physiography

N/A

- Surface expression

N/A

- Drainage pattern

N/A

- Site drainage

N/A

- Site vegetation

N/A

- Site contamination

N/A

- Stream width (m)

N/A

- Stream depth (cm)

N/A

- Water flow rate

N/A

- Water colour

N/A

- Stream bank type

N/A

- Stream bank precipitate

N/A

- Stream bottom precipitate

N/A

- Sample bulk composition

N/A

- Sediment colour

N/A

- Sediment precipitate

N/A

- Stream channel bed

N/A

- Stream channel pattern

N/A

- Height of moss above stream bed (m)

N/A

- Moss colour

N/A

- Moss health

N/A

- Moss host

N/A

- Moss thickness (cm)

N/A

- Catchment area (km<sup>2</sup>)

N/A

- Catchment perimeter (km)

N/A

- Slope (°)

N/A

- Size fraction

N/A

- Collection month/day

N/A

- Ecoregion name

N/A

- Ecosection name

N/A

- Zone name

N/A

- Subzone name

N/A

- Belt

N/A

- Terrane

N/A

- Strat name

N/A