

# S. J. McKee Archives



## Crepeelee site 2007

<http://archives.brandonu.ca/en/permalink/descriptions11772>

Part Of:	RG 7 Beverley Nicholson fonds
Description Level:	Sub sub series
Series Number:	1.2.4
Accession Number:	1-2010
GMD:	multiple media
Date Range:	2007
Material Details:	Field journals have been scanned in multi-page PDF files. Artifact catalogues are PDF files in spreadsheet format. Photographs are in jpeg format.

### History /

#### Biographical:

The Crepeelee site was identified from the results of the Casselman survey and excavated in 2003, 2004 and 2005.

In 2007 the Brandon University Archaeology Field School was held at the Crepeelee site in the Crepeelee locale. Denise Ens instructed the school with Kate Decter & Jessica MacKenzie assistants.

Seventeen units were excavated XU30 - 46. Faunal (animal bone), lithics, fire cracked rock, diagnostic lithics and ceramics were recovered from the site. There are over 3050 records in the catalogue.

### Scope and Content:

Sub-sub-sub series contains: Summary information of field methodology, number and co-ordinates of excavations, personnel and their staff position; Field journals are daily records of recoveries, features and activities at the site; Site records include excavation level and unit summaries, feature sheets, profiles; sample records and maps; Artifact catalogues are lists and identifications of all artifacts recovered; Photographs are of excavation units, features, the landscape and personnel.

Name Access:	Crepeelee site 2007
Subject Access:	Archaeology Crepeelee locale Crepeelee site DiMe-29 Crepeelee site 2007

## Crepeelee site 2008 - summary information

<http://archives.brandonu.ca/en/permalink/descriptions11773>



Part Of: RG 7 Beverley Nicholson fonds

Description Level: sub sub sub series

Series Number: 1.2.5.1

Accession Number: 1-2010

GMD: multiple media

Date Range: 2008

Material Details: Field journals have been scanned in multi-page PDF files. Artifact catalogues are PDF files in spreadsheet format. Photographs are in jpeg format.

#### History /

#### Biographical:

The Crepeele site was identified from the results of the Casselman survey and excavated in 2003, 2004, 2005 and 2007.

In 2005 and 2007 the Brandon University Archaeology Field School was held at the Crepeele site in the Crepeele locale.

In 2008 a small crew returned to the site to gather further samples and verify profiles. Three units (XU 50, 51 and 52) were excavated with faunal (animal bone), lithics, fire cracked rock, diagnostic lithics and ceramics recovered from the site. There are 455 records in the artifact catalogue.

#### Scope and Content:

Sub-sub-sub series contains: Summary information of field methodology, number and co-ordinates of excavations, personnel and their staff position.

Name Access: Crepeele site 2008 - summary information

Subject Access: Archaeology  
Crepeele locale  
Crepeele site DiMe-29  
Crepeele site 2008

## Documents

ABR 10.1.1 Crepeele Locals  
1.2.5.1 Crepeele Site 2008  
1.2.5.1.1 Crepeele 2008  
1.2.5.1.1.1 Summary Information

Excavation Unit Catalogue Coordinates Excavator

XU 50	50.000000	50.000000	Andrew L. Smith
XU 51	51.000000	51.000000	Andrew L. Smith
XU 52	52.000000	52.000000	Andrew L. Smith

Gridlines 100m-50m, units 1-49 & 51 were also excavated in 2008

1.2.5.1\_C08\_summary.pdf

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## Crepeelee site 2007 - field journals

<http://archives.brandonu.ca/en/permalink/descriptions11774>

Part Of: RG 7 Beverley Nicholson fonds  
Description Level: sub sub sub series  
Series Number: 1.2.4.2  
Accession Number: 1-2010  
GMD: multiple media  
Date Range: 2007  
Material Details: Field journals have been scanned in multi-page PDF files.

### History /

#### Biographical:

In 2007 the Brandon University Archaeology Field School was held at the Crepeelee site in the Crepeelee locale. Denise Ens instructed the school with Kate Decter & Jessica MacKenzie assistants.

Seventeen units were excavated XU30 - 46. Faunal (animal bone), lithics, fire cracked rock, diagnostic lithics and ceramics were recovered from the site. There are over 3050 records in the catalogue.

#### Scope and Content:

Record of daily observations at the site including: excavation methods, items recovered, features, local environment and weather.

Name Access: Crepeelee site 2007 - field journals  
Subject Access: Archaeology  
Crepeelee locale  
Crepeelee site DiMe-29  
Crepeelee site 2007



## Graham site 2005

<http://archives.brandonu.ca/en/permalink/descriptions11904>

Part Of: RG 7 Beverley Nicholson fonds  
Description Level: Sub sub series  
Series Number: 1.4.2  
Accession Number: 1-2010  
GMD: multiple media  
Date Range: 2005  
Material Details: Field journals have been scanned in multi-page PDF files. Artifact catalogues are PDF files in spreadsheet format. Photographs are in jpeg format.

### History /

#### Biographical:

The Graham site is located south of the Crepeele site. Due to the close proximity the Graham and Crepeele sites have both been the site of the Brandon University Archaeological Field School.

In 2005 both sites were excavated as part of the Field School experience instructed by Denise Ens with teaching assistant James Graham Six units (XU 1-6) were excavated at the Graham site.

Recoveries included faunal (mostly bison), lithics (points, scrapers), and ceramics.

The Graham site was initially designated as a separate site early in the testing of the Crepeele locale due to what appeared to be a distinction between Early and Late Woodland ceramics. Subsequent testing has shown that this distinction was premature and that the cultural mosaic represented in the western section of the Crepeele locale does not readily separate in this manner.

#### Scope and Content:

Sub-sub-sub series contains: Summary information of field methodology, number and coordinates of excavations, personnel and their staff position; Field journals are daily records of recoveries, features and activities at the site; Site records include excavation level and unit summaries, feature sheets, profiles; sample records and maps; Artifact catalogues are lists and identifications of all artifacts recovered; Photographs are of excavation units, features, the landscape and personnel.

Name Access: Graham site 2005  
Subject Access: Archaeology  
Crepeele locale  
Graham site DiMe-30  
Graham site 2005

## Graham site 2005 - summary information

<http://archives.brandonu.ca/en/permalink/descriptions11905>

Part Of: RG 7 Beverley Nicholson fonds  
Description Level: sub sub sub series  
Series Number: 1.4.2.1



Accession Number: 1-2010  
GMD: multiple media  
Date Range: 2005  
Material Details: Field journals have been scanned in multi-page PDF files. Artifact catalogues are PDF files in spreadsheet format. Photographs are in jpeg format.

History /  
Biographical:

The Graham site is located south of the Crepeele site. Due to the close proximity the Graham and Crepeele sites have both been the site of the Brandon University Archaeological Field School.

In 2005 both sites were excavated as part of the Field School experience instructed by Denise Ens with teaching assistant James Graham Six units (XU 1-6) were excavated at the Graham site.

Recoveries included faunal (mostly bison), lithics (points, scrapers), and ceramics.

Scope and Content:

Sub-sub-sub series contains: Summary information of field methodology, number and co-ordinates of excavations, personnel and their staff position.

Name Access: Graham site 2005 - summary information

Subject Access: Archaeology  
Crepeele locale  
Graham site DiMe-30  
Graham site 2005

## Documents

ABOCH 1.1 Crepeele Locale  
1.1.1 Graham Site 2005 - 2010  
1.1.2 Graham Site 2005  
1.1.3 Summary Information

Field School - Instructor Denise Ens, Assistant James Graham

Excavation Unit	Excavator
XU 1	Michael Deneault
XU 2	Michael Deneault
XU 3	Michael Deneault
XU 4	Michael Deneault
XU 5	Michael Deneault
XU 6	Michael Deneault

1.4.2.1\_Graham05\_Summary.pdf

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## Graham site 2005 - field journals

<http://archives.brandonu.ca/en/permalink/descriptions11906>

Part Of: RG 7 Beverley Nicholson fonds  
Description Level: sub sub sub series  
Series Number: 1.4.2.2  
Accession Number: 1-2010  
GMD: multiple media  
Date Range: 2005  
Material Details: Field journals have been scanned in multi-page PDF files.

### History /

#### Biographical:

The Graham site is located south of the Crepeele site. Due to the close proximity the Graham and Crepeele sites have both been the site of the Brandon University Archaeological Field School.

In 2005 both sites were excavated as part of the Field School experience instructed by Denise Ens with teaching assistant James Graham. Six units (XU 1-6) were excavated at the Graham site.

Field journals from 2005 contain notes concerning the Graham and Crepeele sites.

#### Scope and Content:

Record of daily observations at the site including: excavation methods, items recovered, features, local environment and weather.

Name Access: Graham site 2005 - field journals  
Subject Access: Archaeology  
Crepeele locale  
Graham site DiMe-30  
Graham site 2005



## Graham site 2006

<http://archives.brandonu.ca/en/permalink/descriptions11922>

Part Of: RG 7 Beverley Nicholson fonds  
Description Level: Sub sub series  
Series Number: 1.4.3  
Accession Number: 1-2010  
GMD: multiple media  
Date Range: 2006  
Material Details: Field journals have been scanned in multi-page PDF files. Artifact catalogues are PDF files in spreadsheet format. Photographs are in jpeg format.

### History /

#### Biographical:

The Graham site is located south of the Crepeele site. Due to the close proximity the Graham and Crepeele sites have both been the site of the Brandon University Archaeological Field School.

In 2006 a small Brandon University Archaeology Field School was conducted at the Graham site. Four excavations (XU 7, 8 15 & 16) were completed with Denise Ens Instructor and Jessica MacKenzie Teaching Assistant.

Recoveries included faunal (mostly bison), lithics and ceramics

The Graham site was initially designated as a separate site early in the testing of the Crepeele locale due to what appeared to be a distinction between Early and Late Woodland ceramics. Subsequent testing has shown that this distinction was premature and that the cultural mosaic represented in the western section of the Crepeele locale does not readily separate in this manner.

#### Scope and Content:

Sub-sub-sub series contains: Summary information of field methodology, number and co-ordinates of excavations, personnel and their staff position; Field journals are daily records of recoveries, features and activities at the site; Site records include excavation level and unit summaries, feature sheets, profiles; sample records and maps; Artifact catalogues are lists and identifications of all artifacts recovered; Photographs are of excavation units, features, the landscape and personnel.

Name Access: Graham site 2006  
Subject Access: Archaeology  
Crepeele locale  
Graham site DiMe-30  
Graham site 2006

## Graham site 2006 - summary information

<http://archives.brandonu.ca/en/permalink/descriptions11923>

Part Of: RG 7 Beverley Nicholson fonds  
Description Level: sub sub sub series  
Series Number: 1.4.3.1  
Accession Number: 1-2010



GMD: multiple media

Date Range: 2006

Material Details: Field journals have been scanned in multi-page PDF files. Artifact catalogues are PDF files in spreadsheet format. Photographs are in jpeg format.

History /

Biographical:

The Graham site is located south of the Crepeele site. Due to the close proximity the Graham and Crepeele sites have both been the site of the Brandon University Archaeological Field School.

In 2006 a small Brandon University Archaeology Field School was conducted at the Graham site. Four excavations (XU 7, 8 15 & 16) were completed with Denise Ens Instructor and Jessica MacKenzie Teaching Assistant.

Recoveries included faunal (mostly bison), lithics and ceramics Recoveries included faunal (mostly bison), lithics (points, scrapers), and ceramics.

Scope and Content:

Sub-sub-sub series contains: Summary information of field methodology, number and co-ordinates of excavations, personnel and their staff position.

Name Access: Graham site 2006 - summary information


Subject Access: Archaeology  
Crepeele locale  
Graham site DiMe-30  
Graham site 2006

## Documents

1.4.3.1\_

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## Graham site 2006 - field journals

<http://archives.brandonu.ca/en/permalink/descriptions11924>

Part Of: RG 7 Beverley Nicholson fonds  
Description Level: sub sub sub series  
Series Number: 1.4.3.2  
Accession Number: 1-2010  
GMD: multiple media  
Date Range: 2006  
Material Details: Field journals have been scanned in multi-page PDF files.

### History /

### Biographical:

In 2006 a small Brandon University Archaeology Field School was conducted at the Graham site. Four excavations (XU 7, 8 15 & 16) were completed with Denise Ens Instructor and Jessica MacKenzie Teaching Assistant.

Field journals from 2006 contain notes concerning the Graham and Crepeele sites.

### Scope and Content:

Record of daily observations at the site including: excavation methods, items recovered, features, local environment and weather.

Name Access: Graham site 2006 - field journals  
Subject Access: Archaeology  
Crepeele locale  
Graham site DiMe-30  
Graham site 2006



## Graham site 2008 - summary information

<http://archives.brandonu.ca/en/permalink/descriptions11951>

Part Of: RG 7 Beverley Nicholson fonds  
Description Level: sub sub sub series  
Series Number: 1.4.4.1  
Accession Number: 1-2010  
GMD: multiple media  
Date Range: 2008  
Material Details: Field journals have been scanned in multi-page PDF files. Artifact catalogues are PDF files in spreadsheet format. Photographs are in jpeg format.

History /

Biographical:

In 2008 Brandon University Archaeology returned to the Crepeelee locale to conduct further testing at the Graham and Crepeelee sites. Four units (XU 47-49 & 53) were excavated at Graham 2008 in order to collect samples and add further data to previous excavations. The usual excavation methology was employed.

The small crew was directed by Bev Nicholson with Crew of Bill Foy, Andrew Lints & Kim Harrison

Recoveries included faunal (mostly bison), lithics and ceramics.

Scope and Content:

Sub-sub-sub series contains: Summary information of field methology, number and co-ordinates of excavations, personnel and their staff position.

- Name Access:
- Graham site 2008 - summary information
- Subject Access:
- Archaeology
- Crepeelee locale
- Graham site DiMe-30
- Graham site 2008

Documents

ABCH 1.1 Crepeelee Locale

1.4 Graham Site 2008\_ 207

1.4.4 Graham 2008


1.4.4.1 Summary Information


Director: Bev Nicholson with Crew of Bill Foy, Andrew Lints & Kim Harrison

Excavation Unit	Coordinates	Excavator
XU 47	472524N	Bill Foy
XU 48	472524N	Andrew Lints & Bev Nicholson
XU 49	472524N	Andrew Lints & Bev Nicholson
XU 53	494024W	Bill Foy

Four units were excavated at Graham 2008, in order to collect samples and add further data to previous excavations. The usual excavation methology was employed.

1.4.4.1\_Graham08\_Summary.pdf

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## Graham site 2008

<http://archives.brandonu.ca/en/permalink/descriptions11957>

Part Of: RG 7 Beverley Nicholson fonds  
Description Level: Sub sub series  
Series Number: 1.4.4  
Accession Number: 1-2010  
GMD: multiple media  
Date Range: 2008  
Material Details: Field journals have been scanned in multi-page PDF files. Artifact catalogues are PDF files in spreadsheet format. Photographs are in jpeg format.

### History /

#### Biographical:

In 2008 Brandon University Archaeology returned to the Crepeelee locale to conduct further testing at the Graham and Crepeelee sites. Four units (XU 47-49 & 53) were excavated at Graham 2008 in order to collect samples and add further data to previous excavations. The usual excavation methodology was employed.

The small crew was directed by Bev Nicholson with Crew of Bill Foy, Andrew Lints & Kim Harrison

Recoveries included faunal (mostly bison), lithics and ceramics.

#### Scope and Content:

Sub-sub-sub series contains: Summary information of field methodology, number and co-ordinates of excavations, personnel and their staff position; Field journals are daily records of recoveries, features and activities at the site; Site records include excavation level and unit summaries, feature sheets, profiles; sample records and maps; Artifact catalogues are lists and identifications of all artifacts recovered; Photographs are of excavation units, features, the landscape and personnel.

Name Access: Graham site 2008  
Subject Access: Archaeology  
Crepeelee locale  
Graham site DiMe-30  
Graham site 2008



## Graham site 2008 - field journals

<http://archives.brandonu.ca/en/permalink/descriptions11959>

Part Of: RG 7 Beverley Nicholson fonds  
Description Level: sub sub sub series  
Series Number: 1.4.4.2  
Accession Number: 1-2010  
GMD: multiple media  
Date Range: 2008  
Material Details: Field journals have been scanned in multi-page PDF files.

### History /

#### Biographical:

In 2008 Brandon University Archaeology returned to the Crepeele locale to conduct further testing at the Graham and Crepeele sites. Four units (XU 47-49 & 53) were excavated at Graham 2008 in order to collect samples and add further data to previous excavations. The usual excavation methodology was employed.

The small crew was directed by Bev Nicholson with Crew of Bill Foy, Andrew Lints & Kim Harrison

Recoveries included faunal (mostly bison), lithics and ceramics.

#### Scope and Content:

Record of daily observations at the site including: excavation methods, items recovered, features, local environment and weather.

Name Access: Graham site 2008 - field journals  
Subject Access: Archaeology  
Crepeele locale  
Graham site DiMe-30  
Graham site 2008



## Graham site 2008 - Bev Nicholson field journal

<http://archives.brandonu.ca/en/permalink/descriptions11960>

Part Of: RG 7 Beverley Nicholson fonds  
Description Level: File  
Series Number: 1.4.4.2  
File Number: 1  
Accession Number: 1-2010  
GMD: multiple media  
Date Range: 2008  
Physical Description: 6 pages  
Material Details: Field journals have been scanned in multi-page PDF files.

History /

Biographical:

In 2008 Brandon University Archaeology returned to the Crepeele locale to conduct further testing at the Graham and Crepeele sites. Four units (XU 47-49 & 53) were excavated at Graham 2008 in order to collect samples and add further data to previous excavations. The usual excavation methodology was employed.

The small crew was directed by Bev Nicholson with Crew of Bill Foy, Andrew Lints & Kim Harrison

Recoveries included faunal (mostly bison), lithics and ceramics.

The field journals contain information about both the Crepeele and Graham sites 2008.

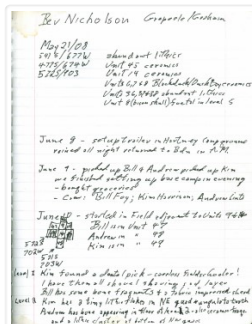
Scope and Content:

Record of daily observations at the site including: excavation methods, items recovered, features, local environment and weather.

Name Access: Graham site 2008 - Bev Nicholson field journal

Subject Access: Archaeology  
Crepeele locale  
Graham site DiMe-30  
Graham site 2008

## Documents



1.4.4.2.1\_Graham08\_B  
Nicholson.pdf

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## Graham site 2008 - Kim Harrison field journal

<http://archives.brandonu.ca/en/permalink/descriptions11961>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: File

Series Number: 1.4.4.2

File Number: 3



Accession Number: 1-2010

GMD: multiple media

Date Range: 2008

Physical Description: 10 pages

Material Details: Field journals have been scanned in multi-page PDF files.

History /

Biographical:

In 2008 Brandon University Archaeology returned to the Crepeelee locale to conduct further testing at the Graham and Crepeelee sites. Four units (XU 47-49 & 53) were excavated at Graham 2008 in order to collect samples and add further data to previous excavations. The usual excavation methodology was employed.

The small crew was directed by Bev Nicholson with Crew of Bill Foy, Andrew Lints & Kim Harrison

Recoveries included faunal (mostly bison), lithics and ceramics.

The field journals contain information about both the Crepeelee and Graham sites 2008.

Scope and Content:

Record of daily observations at the site including: excavation methods, items recovered, features, local environment and weather.

Name Access: Graham site 2008 - Kim Harrison field journal

Subject Access: Archaeology  
Crepeelee locale  
Graham site DiMe-30  
Graham site 2008

## Documents

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1.4.4.2.3\_Graham08\_K  
Harrison.pdf

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Graham site 2008 - Bill Foy field journal



<http://archives.brandonu.ca/en/permalink/descriptions11962>

Part Of: RG 7 Beverley Nicholson fonds  
Description Level: File  
Series Number: 1.4.4.2  
File Number: 4  
Accession Number: 1-2010  
GMD: multiple media  
Date Range: 2008  
Physical Description: 20 pages  
Material Details: Field journals have been scanned in multi-page PDF files.

History /

Biographical:

In 2008 Brandon University Archaeology returned to the Crepeelee locale to conduct further testing at the Graham and Crepeelee sites. Four units (XU 47-49 & 53) were excavated at Graham 2008 in order to collect samples and add further data to previous excavations. The usual excavation methodology was employed.

The small crew was directed by Bev Nicholson with Crew of Bill Foy, Andrew Lints & Kim Harrison

Recoveries included faunal (mostly bison), lithics and ceramics.

The field journals contain information about both the Crepeelee and Graham sites 2008.

Scope and Content:

Record of daily observations at the site including: excavation methods, items recovered, features, local environment and weather.

Name Access: Graham site 2008 - Bill Foy field journal

Subject Access: Archaeology  
Crepeelee locale  
Graham site DiMe-30  
Graham site 2008

## Documents

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1.4.4.2.4\_Graham08\_B  
Foy.pdf

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## Crepeelee site 2008 - Andrew Lints field journal

<http://archives.brandonu.ca/en/permalink/descriptions11963>

Part Of:	RG 7 Beverley Nicholson fonds
Description Level:	sub sub sub series
Series Number:	1.2.5.2
File Number:	2
Accession Number:	1-2010
GMD:	multiple media
Date Range:	2008
Physical Description:	13 pages
Material Details:	Field journals have been scanned in multi-page PDF files.

### History /

### Biographical:

The Crepeelee site was identified from the results of the Casselman survey and excavated in 2003, 2004, 2005 and 2007.

In 2008 a small crew under the direction of Bev Nicholson returned to the site to gather further samples and verify profiles. Three units (XU 50, 51 and 52) were excavated. As well the Graham site 2008 was also excavated.

The field journals contain information about both the Crepeelee and Graham sites 2008.

### Scope and Content:

Record of daily observations at the site including: excavation methods, items recovered, features, local environment and weather.

Name Access:	Crepeelee site 2008 - Andrew Lints field journal
Subject Access:	Archaeology Crepeelee locale Crepeelee site DiMe-29 Crepeelee site 2008

## Documents



1.2.5.2.2\_C08\_ALints.p  
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## Crepeelee site 2003 - summary information

<http://archives.brandonu.ca/en/permalink/descriptions11965>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: sub sub sub series

Series Number: 1.2.1.1

Accession Number: 1-2010

GMD: multiple media

Date Range: 2003

Material Details: Field journals have been scanned in multi-page PDF files. Artifact catalogues are PDF files in spreadsheet format. Photographs are in jpeg format.

### History /

#### Biographical:

The Crepeelee site was identified from the results of the Casselman survey. The site is located within the Crepeelee locale approximately 400 meters to the west of the Sarah site. The units were excavated by Crew Chief James Graham and the crew from the survey.

The Crepeelee site was excavated in 2003 as Crepeelee 3 with the units numbered as units 10, 11, 12 & 13. These numbers have been changed on the catalogue to XU 110 – 113, due to duplication in 2005. Corresponding documents have been changed but there may be some reference to the initial numbers in the field journals.

The artifacts recovered from these four excavations are faunal (animal bone), mainly bison, lithic materials (stone tools and flakes) and some ceramic (pottery). The artifact catalogue has over 600 records.

#### Scope and Content:

Sub-sub-sub series contains: Summary information of field methodology, number and co-ordinates of excavations, personnel and their staff position; Field journals are daily records of recoveries, features and activities at the site; Site records include excavation level and unit summaries, feature sheets, profiles; sample records and maps; Artifact catalogues are lists and identifications of all artifacts recovered; Photographs are of excavation units, features, the landscape and personnel.

Name Access: Crepeelee site 2003 - summary information

Subject Access: Archaeology  
 Crepeelee locale  
 Crepeelee site DiMe-29  
 Crepeelee site 2003  
 Crepeelee site 2003 - summary information

### Documents

Excavation Unit	Original Co-ec.	Catalogue Co-ec.	Excavator
XU 110	605/14W	55526/04W	Todd Kristensen
XU 111	605/14W	55526/03W	Emily Ansell
XU 112	595/14W	55526/03W	Mike Evans
XU 113	595/14W	55526/04W	Lee Smeethurst

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## Graham site 2004

<http://archives.brandonu.ca/en/permalink/descriptions11967>

Part Of: RG 7 Beverley Nicholson fonds  
Description Level: Sub sub series  
Series Number: 1.4.1  
Accession Number: 1-2010  
GMD: multiple media  
Date Range: 2004  
Material Details: Field journals have been scanned in multi-page PDF files. Artifact catalogues are PDF files in spreadsheet format. Photographs are in jpeg format.

### History /

#### Biographical:

Graham units 9 and 14 were excavated with the Crepeele site in 2004 and were reassigned to the Graham site DiMe-30 keeping the same unit numbers. Tomasin Playford was crew chief in 2004.

The Graham site was initially designated as a separate site early in the testing of the Crepeele locale due to what appeared to be a distinction between Early and Late Woodland ceramics. Subsequent testing has shown that this distinction was premature and that the cultural mosaic represented in the western section of the Crepeele locale does not readily separate in this manner.

#### Scope and Content:

Sub-sub-sub series contains: Summary information of field methodology, number and co-ordinates of excavations, personnel and their staff position; Field journals are daily records of recoveries, features and activities at the site; Site records include excavation level and unit summaries, feature sheets, profiles; sample records and maps; Artifact catalogues are lists and identifications of all artifacts recovered; Photographs are of excavation units, features, the landscape and personnel.

Name Access: Graham site 2004  
Subject Access: Archaeology  
Crepeele locale  
Graham site DiMe-30  
Graham site 2004



## Crepeele locale Radiocarbon Report I

<http://archives.brandonu.ca/en/permalink/descriptions11968>

Part Of: RG 7 Beverley Nicholson fonds  
Description Level: Sub sub series  
Series Number: 1.5.1  
Accession Number: 1-2010  
GMD: multiple media  
Date Range: 2003-2008  
Physical Description: 3 pages  
Material Details: Radiocarbon date reports have been scanned in multi-page PDF files.

History /

Biographical:

Crepeele locale Radiocarbon Dates. C14 report by IsoTrace Laboratory for Crepeele site 2005 XU 8.

From 2003 to 2008 field work took place at the Crepeele locale with 75 - 1m x1m units excavated.

To help establish the cultural sequence at the locale Radiocarbon dates were obtained from the three sites in the Crepeele locale.

Radiocarbon dating

The technique of radiocarbon dating was developed by Willard Libby and his colleagues at the University of Chicago in 1949.

Radiocarbon dating is used to estimate the age of organic remains from archaeological sites. Organic matter has a radioactive form of carbon (C14) that begins to decay upon death. C14 decays at a steady, known rate of a half life of 5,730 years. The technique is useful for material up to 50,000 years. Fluctuations of C14 in the atmosphere can affect results so dates are calibrated against dendrochronology. Radiocarbon dates are calibrated to calendar years.

Dates are reported in radiocarbon years or Before Present. Before Present refers to dates before 1950. The introduction of massive amounts of C14, due to atomic bomb and surface testing of atomic weapons, has widely increased the standard deviation on all dates after A.D. 1700 causing these dates to be unreliable.

Accelerated mass spectrometry can more accurately measure C14 with smaller samples and can date materials to 80,000 years.

Scope and Content:

Sub sub series contains radiocarbon dates from: Crepeele, Sarah and Graham sites.

Name Access: Crepeele locale Radiocarbon Report I

Subject Access: Archaeology  
Crepeele locale  
Crepeele locale Radiocarbon Dates

## Documents

**IsoTrace Radiocarbon Laboratory**  
Accelerator Mass Spectrometry Facility  
at the University of Toronto

Sample ID: 2005 XU 8  
Date: 2008-05-01

*Crepeele Black D suspension surrounding  
extensive bison skull features*

**Radiocarbon Analysis Report**  
Edition 20, 2008

Method: 14C/12C Ratio, Date of Sample: 2008-05-01, Sample ID: 2005 XU 8  
The report is a summary of the results of the analysis of the sample. The sample was analyzed for 14C/12C ratio and the results are reported in the table below. The sample was analyzed for 14C/12C ratio and the results are reported in the table below. The sample was analyzed for 14C/12C ratio and the results are reported in the table below.

Sample	14C/12C Ratio	Age (BP)	1σ Error	2σ Error
2005 XU 8	0.0001234	1234 ± 50	1234 ± 50	1234 ± 100

The precision of the results of this sample is ±50 years. In a normal, this date may not be reliable if the sample is not properly calibrated.

*[Signature]*  
Dr. R. S. Smith

1.5.1\_Crepeele05\_RC1  
4.pdf

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## Crepeele locale Radiocarbon Report II

<http://archives.brandonu.ca/en/permalink/descriptions11969>

Part Of: RG 7 Beverley Nicholson fonds  
Description Level: Sub sub series  
Series Number: 1.5.2  
Accession Number: 1-2010  
GMD: multiple media  
Date Range: 2003-2008  
Physical Description: 8 pages  
Material Details: Radiocarbon date reports have been scanned in multi-page PDF files.

### History /

### Biographical:

Crepeele locale Radiocarbon Dates. C14 report by Beta Analytic Inc. for Crepeele site XU 48 and Graham site XU 54.

From 2003 to 2008 field work took place at the Crepeele locale with 75 - 1m x1m units excavated.

To help establish the cultural sequence at the locale Radiocarbon dates were obtained from the three sites in the Crepeele locale.

### Radiocarbon dating

The technique of radiocarbon dating was developed by Willard Libby and his colleagues at the University of Chicago in 1949.

Radiocarbon dating is used to estimate the age of organic remains from archaeological sites. Organic matter has a radioactive form of carbon (C14) that begins to decay upon death. C14 decays at a steady, known rate of a half life of 5,730 years. The technique is useful for material up to 50,000 years. Fluctuations of C14 in the atmosphere can affect results so dates are calibrated against dendrochronology. Radiocarbon dates are calibrated to calendar years.

Dates are reported in radiocarbon years or Before Present. Before Present refers to dates before 1950. The introduction of massive amounts of C14, due to atomic bomb and surface testing of atomic weapons, has widely increased the standard deviation on all dates after A.D. 1700 causing these dates to be unreliable.

Accelerated mass spectrometry can more accurately measure C14 with smaller samples and can date materials to 80,000 years.

### Scope and Content:

Sub sub series contains radiocarbon dates from: Crepeele, Sarah and Graham sites.

Name Access: Crepeele locale Radiocarbon Report II  
Subject Access: Archaeology  
Crepeele locale  
Crepeele locale Radiocarbon Dates

### Documents

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