

# S. J. McKee Archives



## North Lauder locale Radiocarbon Report I

<http://archives.brandonu.ca/en/permalink/descriptions12327>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: Sub sub series

Series Number: 2.5.1

Accession Number: 1-2010

GMD: multiple media

Date Range: 1997-2000

Physical Description: 2 pages

Material Details: Radiocarbon date reports have been scanned in multi-page PDF files.

### History /

### Biographical:

North Lauder Radiocarbon Date report by IsoTrace Laboratory for Atkinson II site #TO-11882.

### 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.

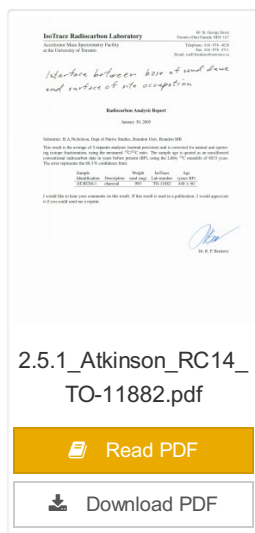
### Scope and Content:

Sub sub series contains radiocarbon dates from: Atkinson site and Flintstone Hill.

Name Access: North Lauder locale Radiocarbon Report I

Subject Access: Archaeology  
North Lauder locale  
North Lauder locale Radiocarbon Report I

### Documents



## North Lauder locale Radiocarbon Report 2

<http://archives.brandonu.ca/en/permalink/descriptions12328>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: Sub sub series

Series Number: 2.5.2

Accession Number: 1-2010

GMD: multiple media

Date Range: 1997-2000

Physical Description: 2 pages

Material Details: Radiocarbon date reports have been scanned in multi-page PDF files.

History /

Biographical:

North Lauder Radiocarbon Date report by IsoTrace Laboratory for Atkinson site #TO-10640.

### 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.

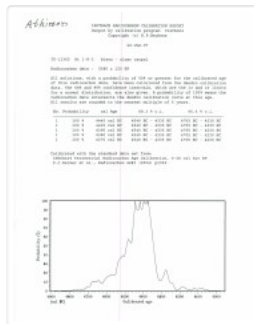
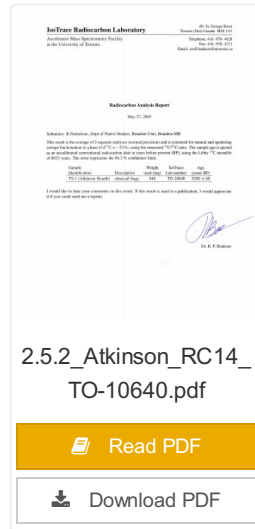
Accelerated mass spectrometry can more accurately measure C14 with smaller samples and can date materials to 80,000 years.

## Scope and Content:

Sub sub series contains radiocarbon dates from: Atkinson site and Flintstone Hill.

Name Access: North Lauder locale Radiocarbon Report 2  
Subject Access: Archaeology  
North Lauder locale  
North Lauder locale Radiocarbon Report 2

## Documents



## North Lauder locale Radiocarbon Report 3

<http://archives.brandonu.ca/en/permalink/descriptions12329>

Part Of: RG 7 Beverley Nicholson fonds  
Description Level: Sub sub series  
Series Number: 2.5.3  
Accession Number: 1-2010  
GMD: multiple media  
Date Range: 1997-2000  
Physical Description: 1 page  
Material Details: Radiocarbon date reports have been scanned in multi-page PDF files.

Biographical:

North Lauder Radiocarbon Date report by IsoTrace Laboratory for Atkinson site #TO-13365.

## 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 C 14, 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.

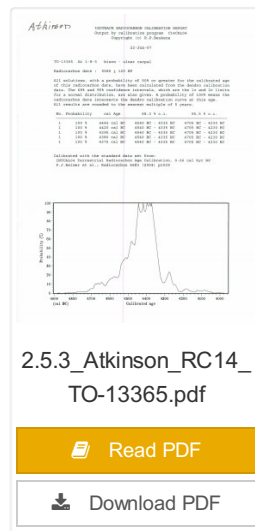
### Scope and Content:

Sub sub series contains radiocarbon dates from: Atkinson site and Flintstone Hill.

Name Access: North Lauder locale Radiocarbon Report 3

Subject Access: Archaeology  
North Lauder locale  
North Lauder locale Radiocarbon Report 3

## Documents



## North Lauder locale Radiocarbon Report 4

<http://archives.brandonu.ca/en/permalink/descriptions12330>

Part Of: RG 7 Beverley Nicholson fonds



Description Level: Sub sub series

Series Number: 2.5.4

Accession Number: 1-2010

GMD: multiple media

Date Range: 1997-2000

Physical Description: pages 5-7

Material Details: Radiocarbon date reports have been scanned in multi-page PDF files.

History /

Biographical:

North Lauder Radiocarbon Date report by Beta Analytic Inc. for Flintstone Hill #109529 and #109530.

#### 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: Atkinson site and Flintstone Hill.


Name Access: North Lauder locale Radiocarbon Report 4


Subject Access: Archaeology  
North Lauder locale  
North Lauder locale Radiocarbon Report 4

## Documents



2.5.4\_FSH\_RC14\_Beta  
-109529\_109530.pdf

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## North Lauder locale Radiocarbon Report 5

<http://archives.brandonu.ca/en/permalink/descriptions12331>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: Sub sub series

Series Number: 2.5.5

Accession Number: 1-2010

GMD: multiple media

Date Range: 1997-2000

Physical Description: pages 3-5

Material Details: Radiocarbon date reports have been scanned in multi-page PDF files.

History /

Biographical:

North Lauder Radiocarbon Date report by Beta Analytic Inc. for Flintstone Hill #111142 and #111143.

### 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: Atkinson site and Flintstone Hill.

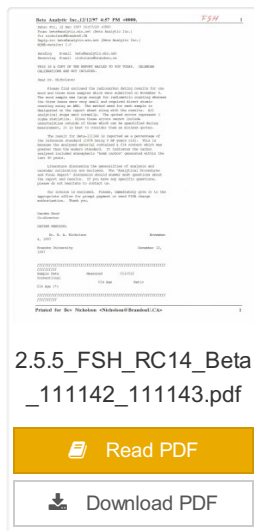
Name Access: North Lauder locale Radiocarbon Report 5

Subject Access: Archaeology

North Lauder locale

North Lauder locale Radiocarbon Report 5

## Documents



## North Lauder locale Radiocarbon Report 6

<http://archives.brandonu.ca/en/permalink/descriptions12332>

Part Of:	RG 7 Beverley Nicholson fonds
Description Level:	Sub sub series
Series Number:	2.5.6
Accession Number:	1-2010
GMD:	multiple media
Date Range:	1997-2000
Physical Description:	1 page
Material Details:	Radiocarbon date reports have been scanned in multi-page PDF files.
History / Biographical:	

North Lauder Radiocarbon Date report by Beta Analytic Inc. for Flintstone Hill #109900.

### 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: Atkinson site and Flintstone Hill.

Name Access: North Lauder locale Radiocarbon Report 6

Subject Access: Archaeology  
North Lauder locale  
North Lauder locale Radiocarbon Report 6

## Documents





**BETA ANALYTIC INC.**  
1000 N. W. 10th Ave., Suite 100  
Fort Lauderdale, FL 33304  
Phone: (954) 345-1000  
Fax: (954) 345-1001  
Email: info@beta-analytic.com

**REPORT OF RADIOCARBON DATING ANALYSES**

<b>CLIENT:</b> Dr. A. A. Atkinson <b>Reference:</b> 2014-01-15	<b>DATE RECEIVED:</b> 10/15/2017 <b>DATE REPORTED:</b> 10/15/2017
<b>TABLE OF DATA:</b>	<b>ANALYST:</b> J. J. J. J.
<b>Sample ID:</b> 2.5.6_FSH_RC14_109	<b>Sample Description:</b> 1.0g of wood
<b>Sample Weight:</b> 1.0g	<b>Sample Size:</b> 1.0g
<b>Sample Type:</b> Wood	<b>Sample Source:</b> 1.0g of wood
<b>Sample Location:</b> 1.0g of wood	<b>Sample Date:</b> 1.0g of wood
<b>Sample Notes:</b> 1.0g of wood	<b>Sample Comments:</b> 1.0g of wood

2.5.6\_FSH\_RC14\_109  
900.pdf

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## Manitoba Correspondence College

<http://archives.brandonu.ca/en/permalink/descriptions4544>

Part Of: MacPhail collection

Description Level: Sub sub series

Series Number: 26-2006.2.1

Accession Number: 26-2006

GMD: textual records

Date Range: 1929-19??

Physical Description: 8 cm

Physical Condition: Good

History /

Biographical:

See fonds level of the Alexander MacPhail collection.

Scope and Content:

Sub sub series consists of six files:

1. Grade VIII physiology and hygiene - Marion MacPhail
2. Grade XII physics - John Armstrong
3. Grade XII poetical literature and Grade XII rhetoric and prose - Marion MacPhail
4. Grade XI french - Iain MacPhail
5. Grade XI french grammar (1929-1930) - Iain MacPhail
6. Grade XI french authors (1930-1931) - Iain MacPhail

Notes: Part of Alexander MacPhail collection.

Storage Location: 2006 accessions

Related Material: 26-2006.2.2, 26-2006.2.3, 26-2006.2.4



## History of Brandon College Inc.

<http://archives.brandonu.ca/en/permalink/descriptions4339>

Part Of: RG 3 A.E. McKenzie Company fonds

Description Level: Sub sub series

Series Number: MG 5 1.1.1

GMD: textual records

Date Range: 1961-1963

Physical Description: 8.9 cm

History /

Biographical:

In the early 1960's, A.E. McKenzie set out to right a book chronicling the first 38 years of Brandon College's history. To achieve this goal, he contacted a number of former faculty member and students of Brandon College, and asked them to contribute their recollections of the College. The testimonials were published along with a message from Brandon University's President at the time, Dr. John E. Robbins. Brandon College Inc. also contained comments from McKenzie regarding the Re-establishment of the College.

Custodial History:

See fonds level description of custodial history of A.E. McKenzie Seed Co. Ltd.

Scope and Content:

This sub sub series contains correspondence discussing textual and photographic content of the book, clarification of facts, and the format and printing of the book. There is also one newspaper clipping and some proofs. A large part of the sub-series is comprised of the contributions and mailing list for the project. Two copies of the completed book are also been included.

The remainder of the documents in the sub-series deal with reactions to the project. Testimonials from well-known individuals such as Mrs. Olive Diefenbaker, a former student at the College, the Minister of Education, and the Premier of Manitoba are contained in the sub-series. As well, fonds includes numerous letters from other individuals, thanking and congratulating McKenzie on the project are included. There is also a file relating to the reaction – not unanimously favorable - of the Brandon College Board of Directors to the project.

The majority of the photographs used in the History of Brandon College Inc. are also included.

Storage Location: RG 3 A.E. McKenzie Seed Co. Ltd. fonds

MG 5 A.E. McKenzie fonds

1.1 Brandon College Inc.



## Brandon University Indian Leadership Development (BUILD)

<http://archives.brandonu.ca/en/permalink/descriptions162>

Part Of: RG 6 Brandon University fonds

Description Level: Sub sub series

Series Number: 7.3.5

GMD: textual records

Date Range: 1980-1988

Physical Description: 60 cm

### Scope and Content:

Sub sub series consists of correspondence, inquiries, budget information, course information, committee records, advertisements and a weekly log.

Notes: A file level inventory is available as a Word document.

Access Restriction: All participants' files are closed.

Storage Location: RG 6 Brandon University fonds  
Series 7: Faculties and Schools  
7.3 Faculty of Education