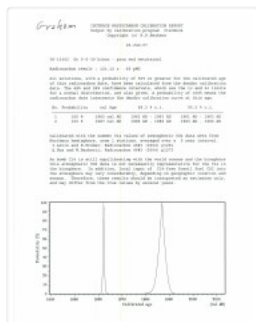


S. J. McKee Archives



Crepeele locale Radiocarbon Report V

<http://archives.brandonu.ca/en/permalink/descriptions11972>

Part Of: RG 7 Beverley Nicholson fonds
 Description Level: Sub sub series
 Series Number: 1.5.5
 Accession Number: 1-2010
 GMD: multiple media
 Date Range: 2003-2008
 Physical Description: 2 pages
 Material Details: Radiocarbon date reports have been scanned in multi-page PDF files.

History /

Biographical:

Crepeele locale Radiocarbon Dates. C14 report by IsoTrace Analytic Laboratory for Graham site XUs 5 and 8.

From 2003 to 2008 field work took place at the Crepeele locale. The Crepeele, Graham and Sarah sites were excavated 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 V
 Subject Access: Archaeology
 Crepeele locale
 Crepeele locale Radiocarbon Dates

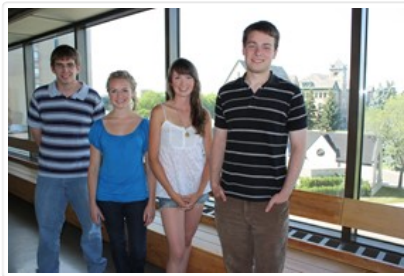


Student Photos - 2009 Med Students

<http://archives.brandonu.ca/en/permalink/descriptions12090>

Part Of: UP
Description Level: Item
Item Number: 2
GMD: electronic records
Date Range: 2009

Images



Student Photos - 2009 Med Students

<http://archives.brandonu.ca/en/permalink/descriptions12091>

Part Of: UP
Description Level: Item
Item Number: 3
GMD: electronic records
Date Range: 2009

Images





Student Photos - From Amy - 2006-0604BU

<http://archives.brandonu.ca/en/permalink/descriptions12092>

Part Of: UP
Description Level: Item
Item Number: 1
GMD: electronic records

Images



Student Photos - From Amy - 2006-0604BU

<http://archives.brandonu.ca/en/permalink/descriptions12093>

Part Of: UP
Description Level: Item
Item Number: 2
GMD: electronic records

Images





Student Photos - From Amy - 2006-0604BU

<http://archives.brandonu.ca/en/permalink/descriptions12094>

Part Of: UP
Description Level: Item
Item Number: 3
GMD: electronic records

Images



Student Photos - From Amy - 2006-0604BU

<http://archives.brandonu.ca/en/permalink/descriptions12095>

Part Of: UP
Description Level: Item
Item Number: 4
GMD: electronic records

Images





Student Photos - From Amy - 2006-0604BU

<http://archives.brandonu.ca/en/permalink/descriptions12096>

Part Of: UP
Description Level: Item
Item Number: 5
GMD: electronic records
Scope and Content:
Chamber group.

Images



Student Photos - From Amy - 2006-0604BU

<http://archives.brandonu.ca/en/permalink/descriptions12097>

Part Of: UP
Description Level: Item
Item Number: 6
GMD: electronic records
Scope and Content:
Chamber group.

Images





Student Photos - From Amy - 2006-0604BU

<http://archives.brandonu.ca/en/permalink/descriptions12098>

Part Of: UP
Description Level: Item
Item Number: 7
GMD: electronic records
Scope and Content:
International activities.

Images



Student Photos - From Amy - 2006-0604BU

<http://archives.brandonu.ca/en/permalink/descriptions12099>

Part Of: UP
Description Level: Item
Item Number: 8
GMD: electronic records
Scope and Content:
International activities.

Images





Student Photos - From Amy - 2006-0604BU

<http://archives.brandonu.ca/en/permalink/descriptions12100>

Part Of: UP
Description Level: Item
Item Number: 9
GMD: electronic records
Scope and Content:
Tara Klassen?

Images





Student Photos - From Amy - 2006-0913SA

<http://archives.brandonu.ca/en/permalink/descriptions12101>

Part Of: UP
Description Level: Item
Item Number: 1
GMD: electronic records
Date Range: September 13, 2006

Images



Student Photos - From Amy - 2006-0913SA

<http://archives.brandonu.ca/en/permalink/descriptions12102>

Part Of: UP
Description Level: Item
Item Number: 2
GMD: electronic records
Date Range: September 13, 2006

Images





Student Photos - From Amy - 2006-0913SA

<http://archives.brandonu.ca/en/permalink/descriptions12103>

Part Of: UP
Description Level: Item
Item Number: 3
GMD: electronic records
Date Range: September 13, 2006

Images



Student Photos - From Amy - 2006-0913SA

<http://archives.brandonu.ca/en/permalink/descriptions12104>

Part Of: UP
Description Level: Item
Item Number: 4
GMD: electronic records
Date Range: September 13, 2006

Images





Student Photos - From Amy - 2006-0913SA

<http://archives.brandonu.ca/en/permalink/descriptions12105>

Part Of: UP
Description Level: Item
Item Number: 5
GMD: electronic records
Date Range: September 13, 2006

Images



Student Photos - From Amy - 2006-0913SA

<http://archives.brandonu.ca/en/permalink/descriptions12106>

Part Of: UP
Description Level: Item
Item Number: 6
GMD: electronic records
Date Range: September 13, 2006

Images





Student Photos - From Amy - 2006-0913SA

<http://archives.brandonu.ca/en/permalink/descriptions12107>

Part Of: UP
Description Level: Item
Item Number: 7
GMD: electronic records
Date Range: September 13, 2006

Images

