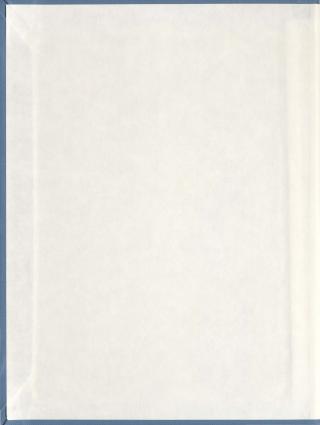
# CONSUMER CHOICE IN KOMAKTORVIK SEVEN ISLANDS BAY AND KONGU, NACHVAK FJORD







# CONSUMER CHOICE IN KOMAKTORVIK, SEVEN ISLANDS BAY AND KONGU, NACHVAK FJORD

Ву

© Meghan E. Negrijn

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#### Abstract

This thesis examines trends in consumer choice and availability resulting from the economic interaction between the Inuit of northern Labrador and their Euro-Canadian trading partners from the late eighteenth century to early twentieth century. This analysis aims to produce a better understanding of the progressive incorporation of European goods into Inuit society, as well as the reasons behind product choices. The final results of this work are concerned with the relationships between the Inuit, their material culture, and their trading partners. The sites demonstrate a successive transition to a culture more materially hybrid than traditional culture patterns. This included the transition from the use of Euro-Canadian material in traditional Inuit forms to the use of Euro-Canadian forms within Inuit culture. It also attempts to apply gender theory to an understanding of material choice within a larger study of Inuit consumerism during this period.

#### Acknowledgements

#### In Memory of Jesse Cohen and Tamara Rowlands

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#### Chapter One: Introduction

This thesis examines the trends in consumer choice and availability of trade goods that resulted from the economic interaction between the Inuit of northern Labrador and their Euro-Canadian trading partners of the late eighteenth century to the beginning of the twentieth century. Collections from Komaktorvik (IhCw-1), in Seven Islands Bay, and Kongu (IgCv-7), in Nachvak Fjord (Figure 1.1), both located in northern Labrador, were examined for this project. Previous analysis of archaeological collections from these sites has focused on faunal remains, ceramics, and pipes and what these materials indicate about individual house practices (Jurakic 2007, Swinarton 2008). With the exception of Jurakic's (2007) comparative study of some material from Komaktorvik and Kongu, this is the first analysis in which both sites will be explicitly compared. This analysis aims to produce a more complete understanding of the progressive incorporation of Euro-Canadian goods into Inuit society, as well as the reasons behind product choices. By considering these sites as events within an ongoing process of adoption of new goods, this thesis seeks to compare larger transitions on a relatively small geographical scale.

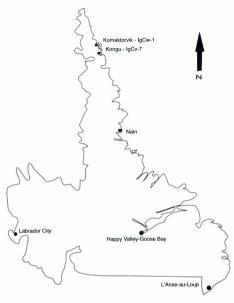


Figure 1.1: Map of Labrador

The majority of Inuit groups in northern Labrador had similar seasonal rounds. While they may have experienced slight differences from one another, in general they exploited marine resources on the coast in the winter and caribou in the interior during the summer (Kaplan 1983:211). The Kongu and Komaktorvik sites are winter settlements, located in fiords. From these locations the Inuit hunted more diverse subsistence resources than were available on the outer islands along the Labrador coast (Kaplan 1983:3). Kaplan suggests that the seasonal round practiced by the Inuit of Komaktorvik in the late eighteenth and nineteenth century would have been almost the same as that of earlier Inuit occupants of the area (Kaplan 1983:288). Hudson Bay Company (HBC) records for the period of 1869-1906 indicate that the Inuit in Nachvak Fiord moved up the Palmer River and into the interior in the summer to intercept the George River caribou herd (Kaplan 1983:198-201). Since the Inuit of Kongu and Komaktorvik were similar in culture and had similar subsistence practices it can be extrapolated that their historical seasonal round would have been comparable to their ancestral one. The links between ancestral and more recent life-ways enable an examination of the gender organization of society covering a period of just over 100 years, represented by these two occupations. The extrapolation of consistency in seasonal rounds suggests a similar regularity in the gendered task division that is so important in Inuit culture. Both men and women possessed a well-organized task list that helped organize their subsistence-based life traditions

Neither community of Inuit lived adjacent to Euro-Canadian outposts and, while they adopted some aspects of Euro-Canadian culture, the Euro-Canadians did

not govern them. This is reflected strongly in the Inuit of Nachwak and Komaktorvik's unwillingness to move closer to the Moravian missionaries (Brice-Bennett 1981:235-236). The Inuit were traditionally hunter-gatherers, thus an understanding of their environment and the species available to them is relevant to this study.

Inuit-European interaction was sporadic at first, limited to some trading as well as plundering of European outposts further south. Jordan and Kaplan (1980) link this type of collection to a colonization period in which European goods were not always obtained through direct or regular contact. Inuit in northern Labrador were particularly interested in iron but as contact between the groups increased, their interest expanded to include other goods, such as luxury items such as beads and ceramics (Kaplan 1983:341). Initial European contact was with the Basque whalers and fishermen in the south, and later French and English fishermen. By the late eighteen to early twentieth centuries, trade had become frequent with two main Euro-Canadian partners: the Moravian missionaries and the Hudon's Bay Company (HBC) (Jurakic 2007:1). This resulted in an increased incorporation of both Euro-Canadian goods and culture in Inuit life-ways.

Recent research by Jurakic (2007) suggests that the HBC may have been the primary trade partner for the Inuit who resided at Kongu beginning in 1824. While this marks the beginning of settled trade relationships in the north, the Moravians began to settle in Nain by 1771 and other traders were travelling further north as early as the 1790's (Stopp 2009:61). The implications of a stable trading partner may indicate material culture changes that may be more closely related to choice rather than availability. The Hudson's Bay Company opened a post in Nachvak
Fjord in 1868, at about the same time as the Inuit abandoned Kongu (Jurakic 2007).
The closest Moravian mission at this time was Hebron, which was established in
1831 (Brice-Bennett 1981:285). Nachvak's HBC post was the closest to the Inuit of
Komaktorvik and it is possible that the HBC traders at this post were the latter's
primary trading partners.

The likelihood that Inuit were trading with the same Euro-Canadian establishment (HBC) in both fjords allows for an effective comparison of their changing choices through time. Some conclusions may be linked to consumer choice, rather than to a distinct change in trading partners. It has been suggested that the people living in Nachvak and Komaktorvik may have been the same community of Inuit occupying both sites (Kaplan 1983:289). While this is hypothetical, it reflects a sufficient similarity in cultural elements that may help to refine the interpretation of differences observed in collection composition. This is in terms of material availability and choice, rather than other community differences, when comparing contemporaneous collections in Kongu and Komaktorvik.

Kongu, in Nachvak Fjord, is a historic period Inuit winter settlement, dating to the late eighteenth through nineteenth century (Jurakic 2007:84). Nachvak Fjord is surrounded by the Torngat Mountains and the Atlantic Ocean. Beginning in the fall and through to the spring, the ocean provided Inuit with access to many large sea mammals. The Inuit hunted harp, ringed and bearded seals in October and November (Kaplan 1983:199). In the eighteenth century they also had access to

bowhead whales, which may have passed through the fjord before it froze over (Kaplan 1983:199). After the ice formed, ringed and bearded seals were hunted at their breathing holes and at the Nachvak polynia, while seals and beluga whales were available beyond the sina. Birds were available all winter long (Kaplan 1983:199). In the spring, the Inuit moved inland to lakes to fish (Kaplan 1983:136). They also hunted caribou in the interior from July to September (Kaplan 1983:136). The fjord's marine and terrestrial environments also provided access to black bears, polar bears and foxes for fur. Seals were the most common taxon in a faunal sample from Kongu, comprising the majority of the collection (Swinarton 2008:93), while birds and fish were also harvested (Swinarton 2008:94). The site is located on the north side of the fjord approximately half way along its length, and contains the remains of seven semi-subterranean houses and other features (Figure 1.2).

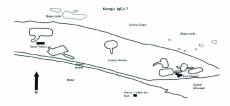


Figure 1.2: Map of Kongu, Nachvak Fjord (Swinarton 2008)

While Peter Whitridge and his crews excavated four trenches in 2004 and 2005 at Kongu, only two trenches, in the middens associated with House 2, West Trench and House 7, East Trench, are considered here, based on their contemporaneity to those from Komaktorvik.

Features at Komaktorvik, analyzed for this project, were dated based on material culture and house architecture, to the early to mid 19th century for House 1, and to the late 19th to early 20th century for House 2 (Kaplan 1983). Mountains and an extensive river and lake system border Seven Islands Bay where the site of Komaktorvik is located. The Inuit hunted seals at the mouth of the fiord, as well as bowhead whales before freeze up (Kaplan 1983;288). In the winter, the hunt focused more on seals. In the spring they moved to the outer islands, less sheltered locations than the bay's interior, to take advantage of fish, walrus, seals, and beluga, as well as birds and bird eggs (Kaplan 1983:288). The fjord provided year round access to arctic fox, arctic char and polar bears (Kaplan 1983:137). Both fiords provided access to a wide range of species, which were hunted for subsistence and trade. The site of Komaktorvik is located on a sandy spit on the northeast side of Komaktorvik Fjord. There are at least six Inuit house clusters at the site, along with associated features (Figure 1.3). Initial excavations in House 1 and 2 included tests in both houses and middens, while more recent excavation focused only on the middens

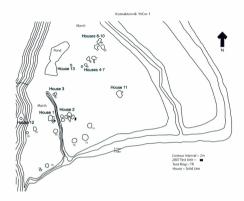


Figure 1.3: Map of Komaktorvik, Seven Islands Bay (Whitridge n.d.)

The material from Komaktorvik was recovered during two different excavations. The first was part of the Torngat Archaeological Project. Susan Kaplan used this material, primarily excavated by Christopher Nagle, as part of her PhD research. She was part of a team that test-pitted the middens and external and internal aspects of structures, including Houses 1 and 2. Dr. Peter Whitridge of Memorial University and Dr. James Woollett of Université Laval, and crew further investigated these houses in 2007, increasing the amount of archaeological material

available for analysis. Dates for the house were suggested by Kaplan's work and later refined through Jurakic's (2007) analysis of the pipes and ceramics found at the site.

The primary point of access to trade goods for the Inuit living in House 2 was probably the contemporaneous Hudson's Bay Company outpost in Nachvak Fjord (Kaplan 1983:285). Material goods for House 1 in Komaktorvik may have been acquired in a similar manner to that of the contemporaneous occupation represented by West Trench in Kongu. As suggested by Jurakic (2007), the Euro-Canadian goods from Kongu were primarily obtained through trade with the HBC or middlemen engaged in trade with the HBC.

### Section 1.1 Research Questions

In an effort to gain a more complete understanding of the changing relationship between the Inuit and their trading partners, the intent of this research is to answer the following questions:

- 1. How did Inuit consumption of trade goods change during the period of increasing contact with Euro-Canadians (late 18th to early 20th centuries)?
- 2. Did the Moravian missions and Hudson's Bay Company provide different trading opportunities and constraints?
- 3. Are there significant gendered patterns in the sorts of trade goods that were consumed?

These questions will be answered through the analysis of existing collections from two sites to determine if trends existed in trading behaviour.

The examination of the collections recovered from Kongu and Komaktorvik will be used to determine patterns in the acquisition of Euro-Canadian goods (See Figure 1). Patterns demonstrated through the study of these collections will be compared to a range of comparative material, based on catalogues from similarly dated sites. The range of comparative material will help to determine whether the results of this study resemble those of other Inuit houses from that period of time.

The first goal is to understand differences in the acquisition of goods between the houses at each site. This information will then be compared to consumption patterns at other contemporaneous Inuit settlements. The material collected from West Trench in Kongu and House 1 in Komaktorvik can be considered essentially contemporaneous (Whitridge pers. comm.). East Trench at Kongu represents the earliest occupation in this study while House 2 at Komaktorvik represents the most recent occupation. Another overarching aim of this thesis is to determine if the choices made reflect gendered task divisions that were pivotal in Inuit culture, and will be discussed in later Chapters. The application of gender theory in this project will allow for a more comprehensive understanding of how those divisions affected, or were affected by, the adoption of Euro-Canadian material into their culture.

The collections are examined through a break down by material type. Initial comparisons are between material types within each site's collection to determine their relative frequencies. The quantity of artifacts recovered from each location varies. I have used percentages of artifacts at each location in an effort to enable a balanced understanding of the collections' compositions. These collections, as

organized by percentage of materials, are then compared to a range of comparative samples to determine whether they reflect the wider pattern for the Inuit of northern Labrador during that period. The results from these analyses and comparisons are then used to discern trends in Euro-Canadian goods acquisition by the Inuit at Komaktorvik and Kongu during the eighteenth and nineteenth century. Where periods of occupation at each settlement overlap, as with West Trench in Kongu and House 1 in Komaktorvik, these patterns of artifact use are considered in terms of the choices made by site occupants. These also reflect the availability of trade goods, as it is suggested that the residents of both Kongu and Komaktorvik traded with the Hudson's Bay Company, though it is likely that both communities traded with the missionaries as well.

The other manner of exploring changes in acquisition trends is through the use of gender theory. Gullason's (1999) work on gendering artifacts in terms of their relationship to tasks for the pre-contact and historic period Inuit culture on Baffin Island can be extended to these collections. Pre-contact Inuit task division appears to have been divided along gender lines, an organization that continued into the historic period. Gullason's typology was based on the use of ethnography to identify male and female tool kits related to various activities (Gullason 1999:5). These gendered associations were then used to see if Inuit men and woman adapted differently to Euro-Canadian contact through differential consumption of resources, or as a result of task-related differences (1999:126). Gullason's typology is used in this project and, where necessary, augmented with additional historical and archaeological data. Examination of the results through gender research may

indicate whether the choices made in goods acquisition were based on material availability or were gender and, thus, task-related.

#### Section 1.2 Chapter Organization

Chapter Two is divided into two sections. The first concentrates on a history of Inuit-Euro-Canadian interaction in northern Labrador from the sixteenth to the nineteenth century. The second section focuses on a history of archaeological research in the same area.

Chapter Three discusses the two bodies of theory that inform this project.

Postcolonial theory suggests that the results of this project can be understood in terms of the relationship between Euro-Canadian colonists and the Inuit.

Meanwhile, gender theory is used to understand the acquisition of goods on a practical level as well as to understand the incorporation of those goods into Inuit lifestyles, which in turn augments explanations for the choices made.

Chapter Four focuses on the methodology of this project. The first section discusses the location and identification of artifacts. Further, it focuses on the compilation of the resulting data and how this is assessed through acquisition trends and gender theory. The second section covers the assignment of gender categories to the artifacts, and the third section explains the process of assembling a range of comparative material with which to evaluate the results.

Chapter Five organizes the results from the testing of the collections and comparative samples. The first four sections discuss the results from East Trench, West Trench, House 1 and House 2, respectively. The fifth section outlines the results of the analysis of comparative material.

Chapter Six is a discussion of the results presented in Chapter Five. In this section I attempt to explain these results in terms of the range of comparative material presented in Chapter Four and three major factors: consumer choice, Inuit cultural adaptation strategies, and the availability of goods from different trade partners. This Chapter also endeavors to answer the questions laid out in the introduction.

Chapter Seven outlines suggested directions for further research and provides a concluding discussion and overview of the results of this research.

#### Chapter Two: Culture Historical Background

This Chapter addresses two separate topics. The first is a history of Inuit and Euro-Canadian interaction in northern Labrador. The second is a history of archaeological research in the area, with a focus on the archaeological investigations conducted at Koneu and Komaktorvik.

#### 2.1 History of Inuit-Euro-Canadian Contact in Labrador

"Thule Inuit" is the term used in this thesis to refer to the Inuit that first arrived in Labrador and before regular contact was initiated with Euro-Canadians in the eighteenth century. The Thule Inuit had gradually colonized the Canadian Arctic over the preceding centuries, and eventually moved south along the Labrador coast, arriving in Seven Islands Bay and Nachvak Fjord by the late fifteenth century (Kanlan 1983;218: Schlederman 1971;17: Whitridee 2005;3).

These groups' first contacts with Euro-Canadians were sporadic encounters with Basque whalers and fishermen in southern Labrador (Kaplan 1983:154). The Inuit made it as far south as Sandwich Bay by the 1600's (Brewster 2005:122). Trade goods would have been moved north to Inuit in places such as Seven Islands Bay and Nachvak through Inuit trade networks. This type of contact probably continued until the Basque left the coast of Labrador in 1630 (Auger 1991:15). The Basque brought their own goods and repair items for their ships and structures associated with whaling (Kaplan 1983:161). They did not come for the primary purpose of trading with the Inuit and did not purposefully overwinter. Therefore,

according to archival sources, contact between the Thule Inuit and Basque fishermen was minimal (Kaplan 1983:161). The archaeological record indicates only slight interaction, suggesting that the Inuit still strongly adhered to their traditional way of life during this period (Kaplan 1983:56).

When the Inuit first came into contact with Euro-Canadians, Inuit interest in obtaining metals likely encouraged trade. By the 1600's when the Inuit reached Hamilton Inlet, they had some French goods (Kaplan 1980:650). The French were mandated to trade during their control of southern Labrador during the late seventeenth and early eighteenth centuries (Stopp 2002). Iron, in particular, was sought more than any other material (Whitridge 2006:13). It was likely the functionality of this material that prompted its widespread adoption. As a material, iron was easily worked and maintained in comparison to traditional stone blades. Emerging trade networks, designed to take advantage of more sustained contact with Euro-Canadians in the south, were probably related to the Inuit desire for iron as well as Euro-Canadians' desire for baleen and other whale products (Whitridge 2005:3).

While contact between the French and the northern Inuit was not face-toface, the Inuit felt Euro-Canadian demands through their trade networks by the
1700's. The French desired to obtain seals, baleen, and sea mammal oil (Kaplan
1983:649). There is some evidence that contact between the Inuit and the French in
the south was not always easy, and some hostilities occurred (Auger 1991:15). At
times, the French are reported to have killed Inuit for no reason (Kaplan 1983:167).

Significant changes occurred in the second half of the eighteenth century. In 1752, the Society for the Furtherance of the Gospel sent Moravian missionaries to establish a mission in southern Labrador. When John Christian Erhardt and six crew members were killed by the Inuit, it brought an end to the Moravian's first mission attempt (Taylor 1974:5). Despite this setback, they did not change their intentions to preach to the Labrador Inuit and in 1769, funded by the Society for the Furtherance of the Gospel, they secured land grants to set up missions to the Inuit (Kennedy 1985:266). The main goals of the Moravians were to convert the Inuit to Christianity and teach them to read and write (Brice-Bennett 1981:447). They wished for the Inuit to remain close to the missions and not travel south to trade (Taylor 1972:139). By the 1770s the Moravians had moved onto the central coast of Labrador (Kaplan 1983:241). The Moravians' first priority was to spread their religion to the Inuit. Their conversion mission was fairly well received, as the Inuit saw Christianity as a continuation of their own faith (Kleivan 1966: 68-69): they saw missionaries as shamans and doctors as healers, allowing them to be incorporated within their traditional belief systems. The Moravians did not encourage this sort of cultural translation, but it made the incorporation of Christian faith and ideals into Inuit society easier. The Moravians also limited the enforcement of English language use until the twentieth century (Kleivan 1966:81). The Moravians spoke Inuktitut while teaching and during church services. However, the Moravians enforced social changes, such as how to raise children, on the Inuit living next to their missions, and discouraged the use of tobacco (Kleivan 1966:71). For those Inuit living near Moravian outposts, there were also social

restrictions that interfered with traditional social organization (Kaplan 1980:655). 
The Moravians dictated where the Inuit could hunt to keep them close to the 
mission and discouraged traditional family dwellings as they felt that children living 
in such situations would be exposed to examples of improper sexual and social roles 
(Brice-Bennett 1981:339). They encouraged Inuit to live in single-family 
dwellings, which altered patterns of social and economic cooperation within the 
community. With the abandonment of communal houses, hunting proceeds would 
likely have been distributed differently. Initially the Moravians refused to trade 
firearms, but by 1785, they changed their policy in an effort to entice the Inuit to 
remain faithful in their trade to the mission and not go south (Taylor 1977:17).

While the way in which the Moravians furthered their goals in Labrador changed over the years, there was always a specific four part focus: to convert more people to Christianity, to locate the majority of the Inuit population in the north and share their gospel with them and to encourage the Inuit to trade with them (Brice-Bennett 1981:230). An increase in trade would be financially advantageous for the mission as well as give them more influence over the Inuit than if they traded with other groups such as the HBC, the other major source of Euro-Canadian goods by the early 1800's.

By the 1820's, the Moravians realized they would need to expand northward to continue spreading their religious message to the Inuit. They wished to deter the Inuit of Labrador from travelling south where European settlers were willing to engage in trade. This expansion was also influenced by the need for trade to support the mission and contact the majority of the Inuit population (Brice-Bennett 1981:230). This involved northward expansion, so that Inuit would not go south where they might come into contact with other traders such as the HBC (Kaplan 1983:176) or other religious groups such as the Methodists (Brice-Bennett 1981:174).

Moravian missionaries in Labrador were able to secure generous land grants from the British Crown, while the HBC acquired land unofficially for outposts (Kleivan 1966:127). Representatives and employees of the HBC arrived in Labrador by the early 1830's (Kleiven 1966:127). By the mid nineteenth century, both the HBC and the Moravians were pushing northward and were in direct competition with each other (Kaplan 1980:655). In 1867, the Moravians built a post in Nachyak, but when they returned in 1868 to occupy it, the HBC had also established a post there (Kaplan 1983:675). As the HBC was already engaged in trading activities, the Moravians withdrew from the fjord. This likely took place after Kongu was abandoned, perhaps for resettlement in Ivitak, a community across Nachvak Fjord. This kind of jockeying for locations close to the Inuit demonstrates the competition between the HBC and the Moravian missionaries for Inuit trade partners. The northward conflict of expansion of both groups ended in the 1860's. The Moravians ceded representation in Nachvak Fjord and Saglek Bay but opened posts in Ramah in 1871, Makkovik in 1896 and Killinek in 1904 (Kaplan 1983-172)

In addition to the differences noted above, there were two main trade practices that distinguished the two parties. The HBC would only trade in firearms with southern native groups, namely the Innu, not the Inuit (Barr 1994:241). In the 1730's they still were not trading guns to the Inuit (Barr 1994:241) but by the time they opened their post in Nachvak, they were trading in ammunition (Kaplan 1983:184) and presumably firearms as well. They did, however, trade in liquor with the Inuit (Kleivan 1966:128). The HBC offered better prices than the Moravians for furs. The Moravians offered significantly less but argued this was in favour of being able to provide for people when food was scarce and for their ability to be present year round (Brice-Bennett 1981:321). The HBC was only interested in a trade relationship, while the Moravians actively attempted to create a community of followers. However, the benefits to lower prices would not be seen for the Inuit outside of the mission stations.

Despite their distance from established posts, Inuit communities in northern Labrador continued to change. Kongu was abandoned at about the same time as the HBC arrived in Nachvak Fjord (Whitridge 2005:15). Culturally, the Inuit were also beginning to change. This is best seen by their material culture, which incorporated more Euro-Canadian goods over time (Jurakic 2007:112).

There also appears to have been a population resurgence of Inuit in the eighteenth century during a period when there was a higher degree of interannual variability in environment in addition to mild sea ice conditions (Kaplan 1983:60; Woollett 2007:77). This came at the same time as an increase in 
Europeans in southern Labrador, producing an increase in available trade goods 
moving north through traditional trade networks. Such environmental and social 
stresses had serious effects within Inuit society. For example, there were more 
polygamous marriages and instances of situational leadership during the eighteenth

century, though the Inuit of northern Labrador maintained basic economic stability
(Woollett 2007:72.77-81).

This ecological turmoil and its social effects continued into the nineteenth century (Brice-Bennett 1981). Fishing and fur trapping increased and groups were wealthy enough to hunt whales, a relatively high-cost, low-yield practice (Woollett 2007:81). It required considerable time to hunt whales and a favourable outcome was rare. Europeans would have frowned upon these kinds of activities, as they challenged the Christian cultural ideals the Moravians were trying to instill, that included a settled existence near the mission station with fish and seals as the primary resources (Brice-Bennett 1981:139). Both the HBC and the Moravians discouraged spending time on procuring resources that did not yield the most valued trade goods, encouraging instead fishing and fox trapping (Kaplan 1980:654). Subsistence practices eventually changed, with more emphasis on trapping and fishing for trade (Swinarton 2008:31).

Cabak and Loring (2000) investigated the Inuit of Nain during the nineteenth century and suggested that the Inuit were becoming part of the global economy through their increasing interaction with Euro-Canadian traders. As a result of this trade, Inuit were becoming a hybrid society, combining both new and traditional methods and materials for various tasks. However, it was only for those living next to a mission or trading post that life changed dramatically (Graburn and Strong 1973:192). While changes were perhaps more visible in those locations, it is undeniable that the Inuit of northern Labrador were affected by the presence of Europeans during this period.

The HBC and Moravian missionaries both exerted strong, but indirect influence on the Inuit who traded with them but did not live with them. Jurakie (2007) has suggested that the relationship between the Moravian missionaries and the Inuit of Kongu was not particularly friendly, and that the latter may have traded with the HBC in Ungava Bay to avoid the Moravians. This seems likely since the northern Labrador Inuit were known at the HBC post in Ungava Bay (Turner [1894] 2001-176).

## 2.2 History of Inuit Archaeological Research in northern Labrador

Study of the Inuit in Labrador has been ongoing since the early twentieth century. The second half of this chapter focuses on this past research in northern Labrador, specifically research conducted at Kongu and Komaktorvik. This section is organized temporally, discussing each of the relevant researchers, their geographic focus and the results of their research.

William Duncan Strong was the first archaeologist to conduct extensive research in Labrador, beginning in the 1920's (Kaplan 1983:13). His focus was on the Inuit of the central coast, and archaeological sites within the communities of Nain and Hopedale. His research was never completed, and his collections left stored at the Smithsonian Institution, unanalyzed and unpublished.

Junius Bird published the results of excavations at five sites in the Hopedale area (Bird 1945:125). He focused on excavation and testing of 32 houses and associated middens of various Inuit settlements. His team was small, consisting of himself, his wife, and an Inuit guide. There were several important results from his research. The first was that during a period of sporadic or restricted contact, iron was conserved and only used for knife blades. He also suggested that, as of 1753, Euro-Canadians were still trying to trade "hoop iron" to the Inuit. Hoop iron was simply the bands that were used to keep barrel staves together. He determined that while these still had trade value in northern Labrador, by this point the Inuit in southern Labrador wanted complete tools (Bird 1945:127).

Douglas Leechman's research concentrated on the Killinek and Button Islands regions of far northern Labrador. He was looking for evidence of Inuit migrations in the Arctic (Leechman 1945:3), and partially excavated four houses with the aid of an Inuit crew.

Vanio Turner was the next anthropologist to conduct research in northern Labrador. He headed the Finland-Labrador Expedition in 1937 and the Tanner Labrador Expedition in 1939 (Kaplan 1983:17). These resulted in outlines of the geography, life and customs of the people of Labrador, which were published in two volumes in 1947. The first focused on the geology and geography of the area, while the second focused on the people, both First Nations and Inuit, and their acculturation

Charles Elton worked more from a biological and historical point of view than from an archaeological one. He compiled excerpts from Moravian missionaries' texts and incorporated them into an understanding of the climate and faunal changes over time (Elton 1942).

Kleivan published <u>The Eskimos of Northeast Labrador</u> in 1966, focusing on the relationship between Moravians and Inuit, with a positive bias towards the Moravians. Kleivan concentrated on schools, the use of Inuktitut, and Inuit history in Labrador (Kleivan 1966).

Patrick Plumet, in 1967, was the next researcher to conduct work in northern Labrador (Kaplan 1983:19). He mapped both Dorset and Inuit settlements between North Aulatsivik Island and the Button Islands. He also discussed burials and the relationships between different populations.

James Tuck was the first researcher from Memorial University to study the Inuit in northern Labrador (Tuck 1975). He initially focused on Maritime Archaic and Paleoeskimo sites in Saglek Bay between 1969 and 1971, excavating more than 24 structures in the area. He concentrated on Upernavik Island site K and Rose Island sites E and W, but only the Upernakvik Island location was Inuit.

Peter Schlederman's study focused on the Thule Inuit, which resulted in an M.A. from Memorial University (1971) and a 1976 article. He excavated three communal houses, dating to the seventeenth through early twentieth centuries. He focused on the determination of the timing of Inuit arrival in Labrador (whether it occurred before or after contact with Euro-Canadians), as well as changes in house styles (Schlederman 1971:19-20).

Steven Cox conducted research in northern Labrador between 1974 and 1975 (Kaplan 1983: 27). He worked primarily in the Okak region and constructed cultural chronologies from a range of comparative materials as well as describing the subsistence settlement systems for both Thule and historic Inuit groups. He documented five Inuit sod houses, including Okak-1. William Fitzhugh and Richard Jordan led a group of researchers, including
Susan Kaplan, in the Torngat Archaeological Project (TAP), in 1977 and 1978
(Fitzhugh et al. 1979, Fitzhugh 1980). The TAP had six primary objectives:

"(1) studies of present and past environmental variation; (2) determination of local culture history; (3) reconstruction o settlement and subsistence patterns; (4) relation of northern Labrador culture history and adaptations to external regions; (5) investigation of processes of culture change; and (6) assessment of archaeological potential and site conservation status. (Firithuch 1980; 586-587)"

As well, Fitzhugh investigated the processes of culture change and conducted an assessment of the potential for further archaeology. He felt that the results of the project could demonstrate the influence of contact and natural variables on culture change (Fitzhugh 1980: 604). Fitzhugh also suggested that while sites were currently stable in northern Labrador, excepting crossion in the Killinek region, they would not remain so forever. He suggested further research be conducted in the area before the resources were lost. As part of the TAP, Stephen Loring worked in Nachvak Fjord, and Christopher Nagle led a crew in Komaktorvik Fjord (Fitzhugh et al. 1979:2-3). Richard Jordan was on the crew in Komaktorvik and tested winter houses, suggesting nineteenth and twentieth century dates for the site. Fitzhugh's final conclusion was that there was a complete sequence of the Labrador Inuit on the Torngat coast from the early contact period until the twentieth century.

Kaplan's PhD research focused on the Inuit of northern Labrador. The primary goals of her research were to develop a culture history and investigate the environmental and economic context of contact with Euro-Canadians (Kaplan 1983:32). She was particularly interested in how long-term contact affected economic and social organization. One of the sites she investigated was Komaktorvik, and some of the material she collected there has been integrated into this project.

There was relatively little archaeological activity in northern Labrador after the TAP. Whitridge of Memorial University initiated research at Nackvak Fjord in 2003, and conducted the first fieldwork at Kongu in 2004. He tested midden deposits next to houses in 2004 and 2005 and, on that basis, suggested that the site represented a late eighteenth through mid nineteenth century settlement that had been effectively abandoned by 1870, when the HBC arrived (Whitridge 2005). His work also suggested that metals were much more important than ceramics in the first centuries of trade. His work at Kongu was used by students to produce two Masters theses related to the site (Swinarton 2008; Jurakic 2007).

Jurakic (2007) examined collections from Kongu and several other sites, including Komaktorvik, for her thesis research. Her studies focused on analysis of the ceramic and pipe assemblages from the sites. She determined likely dates for the sites that are relevant to this project, including Houses 1 and 2 from Komaktorvik (1832-33, based on the TAP collections) and the East Trench (1839-41) and West Trench from Kongu (1837) (Jurakic 2007:84). She examined the assemblages to look at the relationship between cultural contact and identity. Her project examined the idea that the historical record relating to Kongu expressed the

Euro-Canadian perspective on the Inuit, and that archaeology provided access to the way the Inuit perceived themselves.

Swinarton (2008) conducted a faunal analysis that employed ethnography and spatial patterning. Her research looked at Nachvak Village, a mostly precontact settlement, and Kongu. She noted that hunting practices changed in the historic period. as Inuit moved from subsistence hunting practices to hunting for trade.

In 2007 Whitridge and Woollett led excavations at Komaktorvik. Part of their research there included the testing of middens near Inuit winter houses, including Houses 1 and 2. The material recovered from these houses forms part of the basis for this project's research in northern Labrador.

Archaeological and anthropological research has been ongoing through various interdisciplinary undertakings. The general goal has been to gain a wellrounded understanding of the history of the Inuit in Labrador. There is useful information to be gained from historical sources, which, combined with archaeology, potentially provides a less biased view of the Inuit and their interaction with Euro-Canadians, as in Jurakie's (2007) study.

The researchers discussed above have one principal interest in common.

They all sought a greater understanding of the complexity of Labrador Inuit lives, and they were able to provide a clearer picture of many of the concrete aspects of the Inuit past. In the following theory section I hope to interpret these archaeological contributions with the use of contemporary theory to document how the introduction of Euro-Canadian goods had profound effects on Inuit communities, and not only on their material culture.

#### Chapter Three: Theory

There are two main bodies of theory that permeate this project: gender theory and postcolonial theory. This chapter is divided into two sections that address each one in turn. Each section addresses the basic principles of the theory and its application to the interpretation of results from this project.

Postcolonial theory is primarily used, in this context, to understand the relationships between Euro-Canadians, operating as the colonizers, and the Inuit, as the colonized. This project focuses on the development of that relationship through continued interactions over the period of time represented by the sites of Kongu and Komaktorvik.

Gender theory is the study of the social construction of gender and its role in society. Specifically, the focus of this project is on the more recent emphasis in gender theory, which seeks new frameworks to answer questions about gender and rethinks the position of material objects in a society (Sørensen 2007:77-78). Gender theory is used to address two issues. From a practical perspective it informs an examination of task organization and the use of Euro-Canadian goods within Inuit societies. Theoretically, it informs an understanding of how gender influenced and was influenced by the choice and incorporation of Euro-Canadian goods within Inuit material culture.

#### 3.1 Postcolonial Theory

An understanding of the nature of colonialism is essential for understanding the postcolonial perspective. Colonialism refers to the situation in which a state controls a group of other people, defined by cultural and ethnic differences, for exploitative purposes (Silliman 2005:58). In the present case, when the Moravians, and to a lesser degree the HBC, came into sustained contact with the Inuit, they attempted to control various aspects of Inuit society. As discussed in Chapter Two, the relationship between Euro-Canadians and Inuit was a dynamic one, and the interaction changed with each group with whom the Inuit came into contact.

The degree of control possessed by the HBC and Moravians was determined through geography. While the Moravians had direct control over those within their community, Inuit outside that geographical area exercised more complete control over their lives. The influence of the HBC on Inuit society in its geographical vicinity did not extend to Kongu or Komaktorvik. All influence within these groups is of an indirect kind, through contact between groups and intermediary trading.

The patterns represented by trade with Europeans and Euro-Canadians addresses similar questions to those explored by John Bennett in the prairies, which Kaplan and Woollett have examined in Inuit settings (Bennett 1969; Kaplan 1983;36; Kaplan and Woollett 2000;352). The basic premise behind Bennett's work is that individuals, the Inuit of Komaktorvik and Kongu in this case, make decisions to address immediate problems. These decisions multiply over time to create patterns called adaptive strategies. Over the long term, these strategies may lead to larger changes within a culture called adaptive processes. This project examines the

material culture from Komaktorvik and Kongu to establish the adaptive strategies at these sites. Since the assemblages from Kongu and Komaktorvik represent a temporal progression of site occupation, they provide a window on adaptive processes during long-term Inuit contact with Euro-Canadians.

Colonialism usually results in a hybridization of indigenous cultural elements and ones adapted or adopted from the colonizing group, in this case possibly through adaptive strategies and processes. Originally only seen as a one way incorporation, recent research has focused on the exchange of goods and cultural traits between both parties (Lyons and Papadopoulous 2002:5). In this case, hybridization refers to the mix of cultural elements from traditional Inuit and Euro-Canadian cultures that are visible in the material record, or can be inferred from it. This is one area in which postcolonial and gender theory can be applied in conjunction to form a better understanding of the ways in which Inuit and Euro-Canadian culture related to each other. This project suggests, through the use of gender theory, reasons for the observed patterns in the Inuit acquisition of Euro-Canadian goods. Postcolonial theory helps us understand these trends as a reflection of cultural choice rather than enforced cultural transfer.

To view the relationship between the Inuit and Euro-Canadian traders in a postcolonial framework, it is important to see colonized peoples as active participants in their relationships with their colonizers (Lyons and Papadapoulous 2002:5). As a result, research should focus not only on the Euro-Canadian goods that the Inuit would have chosen to incorporate into their activities, but also on their social or practical reasons for doing so. This questions whether the Inuit passively accepted what was available through trade, or if their use of those trade goods transformed their initial purpose. This is not simply about the contact between groups but about the hybrid result of it (Gosden 2001:242). The use of posteolonial theory aids in the interpretation of not only what the colonizers wanted from the subsumed people, but of how those colonized people adapted to and interacted with the new culture.

Initially, Euro-Canadian goods may have made their way into Inuit culture through theft or from abandoned Euro-Canadian locations (Kaplan 1983:56).

However, in more recent periods, such as the nineteenth century, trade became more important and was actively pursued at trading posts and missions. The emphasis in these relationships should not be on the initial meeting, but rather on the results of contact. It should focus not only on what the Inuit chose to incorporate into their society, but also on if and how such things were altered, physically or metaphorically, to fit into the cultural space into which they were inserted.

Examining a heterogeneous culture within the postcolonial framework enables a longer-term examination of cultural contact. Indeed, the idea of cultures making 'contact' is a terminological problem for three main reasons (Silliman 2005:56). First, it emphasizes short-term contact. In this case study, the Inuit began interacting with the Basque shortly after they arrived in Labrador and have continued to interact with Euro-Canadians and their descendants up to the present day. There was more than short-term contact between Inuit and various Euro-Canadian groups, and all had long-term effects. The second concern is that the word 'contact' downplays the importance of the interaction between groups. It

suggests that interaction was a singular event without cultural consequences. As discussed above, it is important to not regard the Inuit as passive partners in interactions with Euro-Canadian traders. Historically, Inuit possessed a dynamic culture whose amalgamation of Euro-Canadian and traditional Inuit material culture resulted in changing definitions of what it meant to be Inuit. The third issue raised by Silliman (2005) is that 'culture contact' emphasizes the original culture traits over the hybrid ones that emerged later. While it is important to understand the traditional forms of Inuit culture, it is equally important to address the changes. Emphasis should not be placed on either culture's original traits over those that developed through time with the incorporation of material goods and new styles of living.

An emphasis on hybridization focuses on the importance of how objects incorporated into another culture are re-contextualized. Harrison (2002) suggests that the exchange of objects changes how they are perceived. The focus of this project is on the articles of Euro-Canadian manufacture that the Inuit adopted and the outcome of their incorporation. Changes to be considered include not only what the Inuit chose to incorporate over time, but also how these items were used.

In considering the re-contextualization of goods, identification of the material and its uses are key. It is also important to situate that material within an understanding of the changing culture. In postcolonial archaeology it is important to make the distinction between material culture and culture. Material culture can be seen as a physical representation of society (Silliman 2005:68). The communities of Kongu and Komaktorvik contain examples of the changes limit society went through as a result of extended contact, both direct and indirect, with Euro-Canadians and their culture. The material culture collected from archaeological excavation allows this project to examine those changes.

Harrison suggests that by using Euro-Canadian goods in a novel fashion, these goods became recycled symbols for a new hybrid system, with links to traditional forms (Harrison 2002:372). Cabak and Loring's (2000) findings from their study of a midden in Nain suggest that the use of hollow vessel wares may be evidence of the incorporation of new goods to fill traditional roles (ie. the use of iron to fashion endblades instead of the traditional stone). Jurakie's (2007) study of the ceramics recovered from Kongu and Komaktorvik also suggests this hybridization of material culture. If these instances of reuse hold true for the ceramics from these sites, it is possible that the same ideas may be applied to other elements of material culture.

Choices that link the past and present through material culture may be seen as a reflection of change in social organization. Social norms are usually maintained despite small shifts in social practices that would occur through the incorporation of new material (Lyons and Papadapoulous 2002:1). So, if large-scale changes are apparent in the material culture of a society, it should suggest substantial social change. Archaeological research into these changes increases our knowledge of such adaptations, beyond what ethnographies can provide. Harrison's (2002) work with Australian Aborigines in a colonial situation sheds light on Inuit-Euro-Canadian interaction in northern Labrador. The groups that he studied were involved in a long-term cross-cultural encounter that resembles those of the huit in

mission and outpost settings, but the most relevant correlation is the recontextualization of material objects during that process. Primary examples of this will be tools produced using Euro-Canadian material. The presence of those materials in raw form is also important. For example, fragments of hoop iron indicate an intention to use those items in some form or to create something new. Further, Harrison suggests that the incorporation of a colonizer's material culture may affect the power structure of a community (Harrison 2002;366): "Cross-cultural material exchanges are thus a powerful site for understanding the localized experiences and consequences of settler colonialism" (Harrison 2002;372). Studies of material culture hybridization provide insight into the complex interactions

The cultural development that stems from amalgamation may not always be one-sided (Silliman 2005:65). The Inuit of Kongu and Komaktorvik represent over one hundred years of continuous but indirect contact with the HBC and the Moravian missionaries. During that period, it seems unrealistic to expect that Euro-Canadians would not have adopted some aspects of Inuit culture as they adapted to the harsh conditions of northern Labrador. While the Moravian missionaries did not marry into Inuit culture, early Euro-Canadian traders and their crews did (Kennedy 1985:273-274). The interaction between the Inuit and Euro-Canadians changed both cultures in Labrador and even created new ones through their offspring (Kennedy 1985:273-274).

This kind of complex interaction, initiated through trade, aided in bringing Inuit groups into a global economy as well (Cabak and Loring 2000:2). Cabak and Loring suggest that the Inuit of Nain would have been engaged in such wider interactions, and not just in a purchasing or trading capacity. Interaction affected the kinds of Euro-Canadian goods that were imported, as well as providing goods desired for Euro-Canadian markets.

In spite of the incorporation of Euro-Canadian materials and social practices into Inuit life, the Inuit did not completely lose their identity. There are very distinct differences between pre-contact and historic Inuit culture, but the transformation was gradual. As a result of continuous contact with Euro-Canadian traders, a hybrid society developed, which is reflected in the material culture. Archaeologists can examine the patterns of material culture change to identify changes within the fabric of a community. One example of this in northern regions is the relationship between periods of continuous light and dark and the activities associated with them. As discussed below, divisions in Inuit society are between gendered tasks but also defined seasonally with different activities taking place at particular times of year. This kind of organization did not always translate well when the Inuit adapted to the Euro-Canadian-inspired practices carried out near mission stations (Bordin 2002:51). Euro-Canadians continued with work regardless of light levels whereas within Inuit culture, activities were changed to incorporate it. This created social friction based on the amount of time spent on tasks within mission-organized communities. This kind of conflict of cultural values happened repeatedly as Inuit groups embraced more and more Euro-Canadian activities in distinctive fashions. However, groups living outside the confines of mission stations and trading posts would not have experienced the same pressures (Kennedy 1985:269). These social transformations are apparent through the incorporation of Furo-Canadian elements in Inuit material culture

As Euro-Canadians settled in Labrador and increasingly interacted with the Inuit, they developed new perceptions of Inuit society. Guemple (1995:17) suggests that the idea of male dominance within Inuit society may have been a misconception of Euro-Canadian traders and missionaries during their interactions with the Inuit. These opinions were shared with the rest of the world and had long-term effects on the development of Inuit-Euro-Canadian interaction. The establishment of missions, in turn, would have affected the social, economic, and ideological aspects of Inuit culture (Cabak and Loring 2000-4). While the groups at Kongu and Komaktorvik were not living in a mixed community, like those in Nain, they were nevertheless changing to incorporate interaction with westerners. Swinarton (2008) suggests that there was a change in the hunting practices at Kongu over time that reflected increasing harvesting for trade. Since the Inuit living in Komaktorvik were similar both culturally and materially to those living in Kongu, it may be that they too were moving away from predominantly subsistence-oriented harvesting.

### 3.2 Gender Theory

The first application of a gendered approach in this project is a practical rather than a theoretical one. Gender theory was used by Gullason (1999) to develop a gendered artifact list based on Inuit ethnographies. A more complete explanation of this approach is presented in the methodology Chapter. The following paragraphs explore gender theory and its applicability to this project. Gender theory arises from a desire to situate women in interpretations of human interaction in the past (Conkey 2003:5). That desire to include women gave rise to the investigation of women's roles in the past, which also had implications for archaeological manifestations of men and other social actors (Nelson 2004:5). Gender theory developed through three stages: a critique of androcentrism in science, an emphasis on research that focused on women, and a broader rethinking of subject fields (Wylie 1991:31). This redefinition can be seen as the "coming of age" of gender research (Sørensen 2000:6). Gender is now seen as something that is socially constructed, and as a result, it is not a stand-alone concept but one that must be contextually incorporated into research (Sørensen 2000:7). Gender is socially defined, with roles, behaviours, and activities assigned to it (Nelson 2004:3).

To properly understand gender attributes it is necessary to create an appropriate organizational framework (Ackerman 1990:209), which must be both theoretical and practical. From a theoretical standpoint, this requires a basic understanding of what gender theory is and how it pertains to the research question.

This thesis focuses on gender as a social construct that is also relevant for understanding symbolism and ideology in a society (Wylie 1991:36, Sørensen 2007:77). Inuit culture placed social emphasis on gender differences in task distribution (Guemple 1995:19). The incorporation of novel material culture as a reflection of tasks, can be indicative of social change. This social change, represented within material culture, enables a more detailed, site intensive study of gender within lnuit society. The study can also contribute to our understanding of the link between the gendered Inuit world and their spiritual one, as discussed in the literature (McGhee 1994, Bordin 2002, Whitridge 2004).

The other application of gender theory addresses the assumption that all genders are uniformly constructed. Wylie expresses concern over interpretations that treat gender as a uniform concept (1991:40). Societies may not have identical ways of defining or organizing gender within their culture. Gender comparison between cultures is thus a cause for caution. This project addresses Wylie's concerns through the use of two similar groups, who were members of the same culture.

Similarly, related to Wylie's concerns about inter-culture comparison, is Sørensen's suggestion that the use of material culture as identifiers of the diverse aspects of a gender and its role within society is problematic (2007:99). Involvement in different activities, both economically and socially, would affect how groups organized culture and gender. A wealthier group may foster different social roles than an economically disadvantaged one. The Inuit study groups chosen for this research were both living in similar geographical locations, had access to similar resources and lived a similar distance from Euro-Canadian trading partners. Their material culture should still have been traditional enough to allow for an observation of gender within each social group and between each social community, this provides a degree of uniformity for the project's comparisons.

Material culture is critical to gender research in archaeology. Most objects, whether through their own inherent qualities or through repetitive associations, become gendered (Sørensen 2000:89). For example, the continuous use of harpoons by men has rendered the harpoon head a male artifact in archaeologists' minds. associated with male activities. These objects can then be used to understand the construction of gender within the culture from which they derive. The artifact make-up of a site can be indicative of a culture's emphasis on certain activities and their related gender roles.

Close attention is paid here to Nelson's four principles for "engendering" research (2004;39). The first principle is to make sure that research does not focus on specific gender differences, but on the entire constitution of gender within a society. The second is to consider the division of labour as a question, not a given. While much emphasis is put on the gendered division of labour within lnuit society, it is also important to recognize that various tasks may not have been performed by only one gender. The third is to question the public/private dichotomy of gender where possible, though this division may not be present in some cultural settings. The last principle suggested by Nelson is to avoid homogenizing either women or men. Not every person is involved in the same activities or performs the same tasks. These guidelines are kept in mind when developing the implications of gender theory, discussed further in the methodology Chapter.

Examining genders as heterogeneous helps to support Wylic's argument that researchers need to focus more on internal and local organizing principals (1991:34). If we understand how gender influences society, and vice versa, it supports a more integrated understanding of how life was organized within a community, thereby enriching our understanding of Inuit society. Jean Briggs examined gender roles within an Inuit household in northern Canada, discussing how those roles were so closely related that when one person was missing it altered

the entire range of activity in the house (Briggs 1970). Social practices are a reflection of ideology. This project focuses on the motives behind the acquisition of Euro-Canadian goods to aid in understanding the changing gender dynamics of the communities of Kongu and Komaktorvik over time.

Task oriented gender divisions shaped Inuit societies across the Arctic (Bordenhorn 1990; Briggs 1974; Graburn and Strong 1973; Gullason 1999; Hennebury 1999; Jolles and Kaningok 1991; 24; Park 1989; Taylor 1972). Women were primarily associated with the home and with activities that could be completed nearby. They were responsible for the care of children, hide preparation, sewing/knitting, and other clothing manufacture and repair. They were responsible for the care of the lamp, a central physical and metaphorical aspect of the home (Whitridge 2004; Briggs 1970). They were also considered responsible for the cooking of food and its distribution within the family, and for the construction of covers for umiaks, kayaks and tents.

Men were responsible for the construction and maintenance of most tools. This included both items made from traditional and Euro-Canadian materials. They built the frames for kayaks and umiaks, which the women covered. Their other main responsibility was hunting to support their household and community. It is important to note that, while this conventional task division helped organize society, activities could be completed by either gender. For example a woman could kill a caribou even though it was traditionally a male task.

This thesis will endeavor to determine if this gendered labour division influenced the material culture that was obtained from Euro-Canadian trading partners. The application of gender theory allows a nuanced understanding of how divisions of labour and material culture affected and were affected by consumer behavior

Despite its short 25-year history, gender theory in archaeology has branched out into many subfields, including childhood (Nelson 2004:1). While searching for women as a forgotten group in the past, other neglected groups have come to researchers' attention. This application suggests possibilities for understanding some of the composition within the collections from Kongu and Komaktorvik. The presence of children in the archaeological record was one of these neglected subfields. This thesis focuses on adult gender distinctions within the material culture, but the presence of children is recognized through the identification of toys. Childhood archaeology helps to enrich our understanding of the change and progression of society across generations (Baxter 2005:10-11).

Early trade with the Inuit reflected reigning Euro-Canadian ideas about gender. For example, in the eighteenth century, British sailors brought sewing needles for the women and hunting equipment for the men (Barr 1994:241). It is possible that these distinctions were made because of the way that Inuit tasks were divided along gender lines but also that trade goods were selected based on the Euro-Canadians' own social values. In gendered Inuit social roles, needles were always associated with the female task of sewing (Briggs 1974:274). While there are no direct examples of female traders from either Kongu or Komaktorvik, Inuit women have been instrumental in trade during the contact and trade periods (Stopp 2009). Ethnographies from all over the world, including North America, also show

examples of women as traders (Nelson 2004:109). Thus, the possibility of material being procured by traders of both genders should be considered when analyzing the choice of Furn-Canadian materials.

Briggs' ethnographic research in the Canadian arctic suggests that Western goods obtained through trade were restricted to the things that would have been useful in a hunting camp (Briggs 1974:263). The examination of the collections in this study reveals an initial emphasis on practical items for the communities of Kongu in the eighteenth century and Komaktorvik in the early nineteenth century. This, however, changed over time, through increased access to Euro-Canadian goods as well as a change in hunting practices (Jurakic 2007; Swinarton 2008). This may be due to changes in the nature of interaction between Euro-Canadians and Inuit groups. As the Inuit became more involved in trade and the Western economy, their choices of material culture would have become more important (Cabak and Loring 2000). The materials that they sought in return for their trade goods reflected communities' choices, rather than general goods from Europe.

Gender theory helps provide a more comprehensive understanding of the changes that took place in tool acquisition over time. It is possible that gender may be more rigidly expressed in material culture than it was in practice (Sørensen 2000:81). For example, while awls are identified as female goods in these collections, it is possible that other social actors occasionally used them. Gullason's (1999) work was based on a combination of ethnography and archaeology, and her sendered artifact lists attempted to marry both disciplines for a more impartial interpretation. This makes it an appropriate guide for assigning gender to artifacts in this project.

Gullason's (1999) work on the application of gender to Inuit culture through archaeology is particularly relevant to this project. Her focus was on the Inuit of Baffin Island, located in the Eastern Arctic, immediately north of Labrador. She excavated houses and examined the resulting collections to determine if it was possible to organize material by gender and to see changes in its effects over time (Gullason 1999;i).

The marked gender division of labour makes this a sensible starting point for investigating Inuit society. This gender system is relevant to archaeology in three main ways: through labour organization, social relations between genders and the association of raw material with gender (Gullason 1999:73). Gullason argues that in labour organization the social relationships between women and men, and Inuit gendering of raw material use, are of key importance.

Gullason's (1999) thesis focused on the gendering of artifacts in relation to activities, and in particular whether the use of Euro-Canadian goods was as egalitarian as some ethnographics suggest (Gullason 1999:1). She felt that ethnographic reports should not be assumed to be accurate, and that a combination of archaeology and ethnography was appropriate for addressing archaeological questions. She concluded that Inuit men and women had relatively equal access to Euro-Canadian materials, based on the final results of her research (Gullason 1999:593).

While Gullason's general approach seems appropriate, the application of her methodology in Labrador presents some problems. The two main problems are assigning gender to objects that she did not analyze, such as window glass, and understanding how the use of an artifact created a gender association.

Gullason recognizes the problem of associating a tool with either its user or its creator when they differ (Gullason 1999:100). If there is differentiation between the producer of the tool and its primary user, a specific stage of manufacture needs to be selected when assigning it to a gender category. Gullason assigned gender categories to artifacts based on labour organization, social relationships between women and men, and the symbolic associations of raw materials (Gullason 1999:73). This project focuses on changes in tool materials as well as the introduction of new types of tools. Based on associations between artifacts and labour organization. I have assigned tools to gender categories, in an effort to extend Gullason's approach. In cases where gender designation was ambiguous, Gullason followed Scheitlin (1980) and assigned an object to one gender category or the other if it was used by that group more than 75% of the time (Gullason 1999:74). An example of gender ambiguity in my project was glass. Gullason does not have a specific gender designation for glass. As a hollow vessel, like ceramic wares, bottle glass was associated with both women and men. Gut windows were a common element of traditional Inuit house construction, and were usually located above the entrance tunnel (Whitridge 2008:301). Glass would have replaced gut in this situation as a more transparent alternative. According to Gullason's typology, all construction materials including tools and those artifacts related to house

maintenance are considered men's (1999:80-82). The one exception to this rule is that of skins for house coverings, processed by women and gendered accordingly. As window glass would not have been processed, and served as a replacement for gut window coverings, it is gendered male as are all other construction materials and tools associated with the task of house building.

The gender assignments used by Gullason were based on Inuit ethnographies (Gullason 1999;5). Her breakdown of activities and their related toolkits resulted in a working gender designation. However, it is possible that the way that tasks were viewed was affected by the cultural understandings of the region and time period in which the ethnographic data were collected. More recent research works with expanded ideas of gender organization, in particular by including an Inuit third gender (Guemple 1995; Laugard and Oosten 2008). The dichotomized ethnographies of the nineteenth century did not take such possibilities into account, perhaps because this was not comprehensible from a contemporary Euro-Canadian perspective. While Gullason does not try to assign gender beyond a simple female/male designation, neither does she impose a gender where it cannot be clearly assigned. This project will follow Gullason's approach, but the possibilities represented by additional genders will be examined in the discussion chapter.

Christine Hennebury (1999) also conducted an archaeological investigation of Inuit gender relations. In her attempt to interpret the spatial distribution of activities, she assigned gender affiliations to the artifacts involved in various tasks. Hennebury suggests that this method of gendering material only works for groups where ethnographic data specifies the division of gendered tasks (1999:2). While

Hennebury's work focused on the Thule ancestors of the historic Inuit, she believed that gender assignments based on ethnography could reach temporally both forward and backward within a culture.

There are several problems that arise from the assignment of gender to artifacts. Tuohy's (2000:151) work on the gendering of combs and the activities associated with weaving in Iron Age Britain has suggested that the gender of tool users and manufacturers can be ambiguous. This problem has been addressed, to a degree, through Gullason's use of ethnography to distinguish between female and male tasks and tools, and application of these categories to archaeological remains (Gullason 1999). In this situation the integration of ethnography and archaeology is used to reduce ambiguity.

Tuohy's (2000:141) other concern is that even if an activity can be associated with a gender ethnographically, the tool involved might not be. Her concern develops from her inability to determine which gender was primarily responsible for weaving, or whether both genders were involved to varying degrees. This is applicable to the current project because it is based on the gendering of tools due to ethnographically supported task divisions. However, if ethnographic accounts are dismissed, linking tools and gender accurately becomes difficult. The combination of ethnography and archaeology provides the most feasible way of modeling past gender roles.

In summary, the two main theories that are employed in this thesis are gender theory and postcolonialism. Postcolonial theory aids in developing an understanding of the relationship between the Inuit and Euro-Canadian traders, through their interaction in a colonial setting. Gender theory provides both a theoretical perspective and a practical guide for organizing the analysis, by helping devise a gender-based dichotomy of tool and task organization. It also provides insights into the motives behind Inuit groups' acquisition of Euro-Canadian goods.

#### Chapter Four: Methodology

This chapter discusses the methodology used to collect and analyze the data used for this thesis. It focuses on the location and attributes of material culture collected from the sites and the creation of a range of comparative material to aid in understanding the analytic results. The chapter is broken into two sections. The first discusses the collection of data and the processes involved in their recovery. The second outlines the methods used in analyzing the results, and the identification of a range of comparative material with which the results from the current research are compared.

#### 4.1 Data Collection

The material analyzed for this project was identified through the use of historic sources, as well as the preliminary artifact catalogue from the fieldwork where appropriate, such as cases when the artifact was no longer recognizable. In a few cases, artifacts no longer resembled their original form, as some metal objects had corroded beyond recognition. Where possible, the catalogue was used to identify them, and their current state was noted.

The first step in the project was the identification of the collections that were to be examined. Previously unanalyzed collections from Houses 1 and 2 at Komaktorvik, collected in 2007 by Whitridge, were identified as the initial research focus of this project. Further research at The Rooms (Newfoundland and Labrador Provincial Museum) identified more material recovered from House 1 and 2 at

Komaktorvik. This material had been collected in the late 1970s by the Torngat Archaeological Project (TAP), and was combined with the 2007 collections. The 1970s material was collected from middens and houses, while the 2007 material was recovered only from the middens. Material from Komaktorvik comes from a combination of test pit locations. This presents some difficulties when considering the means by which material was deposited. The material in the midden was generated elsewhere as refuse, while material recovered from the house is presumably in situ. However, since this project is focused more on the types of Euro-Canadian material present, these contexts were combined for House 1 and House 2. A decision was then made to compare the collections with materials recovered from East and West Trench at Kongu in order to produce more viable conclusions since the collections from the 2007 work at Komaktorvik were comparatively small.

All catalogues pertaining to the Komaktorvik and Kongu assemblages were obtained from Memorial University and The Rooms. Additional catalogues from Uivak Point, Ivitak, and Oakes Bay, were also borrowed from The Rooms. In an attempt to confirm whether these results were typical or unique, a range of comparative material was compiled in a similar fashion to the methodology of this work with which to compare the results from Kongu and Komaktorvik.

Most of the specimens from Kongu and Komaktorvik considered here are either nails or identifiable fragments of other tools, such as knives. They were identified as such and returned to storage without further examination. Those artifacts that were identifiable beyond the level of nail or iron fragment were analyzed further. The iron artifacts were identified using historical sources, and through consultations with Gillian Noseworthy, Amanda Crompton, and Barry Gaulton, all material culture specialists at Memorial University familiar with historic material. Lead, mostly consisting of shot or unidentifiable fragments, copper alloy and unidentified metal items were also examined. The copper alloy consisted mostly of easily identified and well-preserved specimens such as cartridge casings.

Jurakic (2007) analyzed the ceramics and pipes from some of these collections for her MA thesis. These ceramics were sampled to confirm the identifications. In addition, I examined pieces excluded from her analysis as their size may have precluded their relevance. For the most part, they remained unidentifiable beyond basic information, such as ware type. No pipes were excluded from the analysis.

Glass artifacts were examined and identified using the Newfoundland Archaeological Heritage Outreach Program (NAHOP) manual (Wicks 2003). For the most part I could only identify morphological attributes such as whether the piece derived from the body, rim, or base of a vessel. For the glass bottles, shape and colour were used to differentiate between wine bottles and case bottles. Window glass was identified by curvature, or lack of it, and tint. Some dates were determined through pressed glass and other markers, again using the NAHOP manual and other historic sources.

The most informative source for glass beads was Kidd and Kidd (1970).

The beads were sorted based on colour, size, decoration, and type. The most

common were the simple tubular beads, which were monochromatic and readily identifiable. In addition, there were some wire beads and some more complex tubular forms. They were all identified as closely as possible using the charts and colour pictures in Kidd and Kidd (1970). There were a small number of anomalous beads, including a Venetian bead, which would have been a more expensive trade good (Karklins 1992). Unusual beads were more common in the Kongu assemblage than in the Komaktorvik collection, which produced a much smaller number of beads (one from each house).

The excavation at Komaktorvik in 2007 produced a very small collection. The glass artifacts were identified in the same manner as described for the Kongu collection. The metal artifacts presented a greater challenge. Some of these artifacts were still being treated in the MUN conservation laboratory, requiring protective gear to compare the artifacts with the catalogue. They were analyzed in the same manner as the metal artifacts from Kongu and identified accordingly.

Material collected by the TAP at Komaktorvik was analyzed at The Rooms. The ceramics and pipes from the Komaktorvik collection were included as a comparative sample in Jurakic (2007), and were not examined in detail. The iron and lead artifacts from Komaktorvik were much better preserved than those from Kongu and for the most part were easily identified with the help of the catalogue.

The only artifacts that I was not able to examine and identify were the copper alloy artifacts recovered from the TAP's research at Komaktorvik. These were unavailable due to an internal reorganization that was occurring at The Rooms. The material that could not be located within the time frame of this project, and was thus excluded from the analysis, amounted to approximately 10% of each collection. The one exception to this was the cartridge casings, indicators of firearms use, from the Komaktorvik collection. Whereas the missing portions of most collections included a range of materials, the absence of the brass casings potentially biases the results. However, the casings were fully identified within the catalogue. I compared the identification of cartridge casings in other collections and determined that identifications were generally consistent. As a result, it was decided to include the cartridge casings in the analysis based on the catalogue information.

### 4.2 Data Analysis

Once all the raw data had been collected, it was compiled and subjected to various forms of quantitative analysis in an attempt to answer the primary research questions. This section reviews these calculations and the steps involved in the construction of comparative assemblages to evaluate the quantitative results.

The first step was to quantify the material types (glass, ceramic etc.) from each site. Only those artifacts whose identification could be confirmed were used. The tallied quantities of artifacts for each site were used to determine percentages, and the results were then compared to the other collections to identify any similarities or marked changes. As well as examining functional types, the collection was divided by material type. This was conducted to determine if the

material varieties of artifacts varied between the contexts at each site, as well as

In addition to exploring the quantities of material usage and artifact types, the other important aspect of this analysis was the application of gender designations to the artifacts. For this part of the analysis I employed the methodologies used by Gullason (1999). Further sources were incorporated into her determination of categories of gender-associated artifacts (Ackerman 1990, Bodenhorn 1990, Briggs 1970, Cabak and Loring 2000, Guemple 1995). Gullason's gendered artifact categories, based on historic Inuit assemblages from Baffin Island, were generally applicable to the collections from Kongu and Komaktorvik, and changes were made where appropriate. One of the principal changes was to the idea that some artifacts could not be gendered. Gullason's project focused on direct differentiation between the genders for artifacts. By not assigning gender to specific artifacts, it may appear that certain activities were only associated with women or men, and never both. In response, this project has created an additional "gender inclusive" category that encompasses activities related to both genders.

Gullason (1999) decided that some artifacts could be considered EuroCanadian, and as a result she did not assign a gender to them. Ceramic was one of
the material types that she did not classify. However, based on Cabak and Loring's
(2000) analysis, certain ceramics seem to have replaced traditional artifact forms,
some of which have discernable gender associations. An example of this is ceramic
teacups replacing small vessels of other materials. Thus, I assigned a gender
category to all vessels. For example, hollow vessels were used by both sexes and

are considered gender inclusive; hollow ceramic vessels, including bowls and cups were likely used in the same manner. Since plates did not replace a traditional form, they were included in the inclusive category with the remainder of the consumption ceramics.

Gullason (1999) did not assign a gender to glass artifacts, which left me with the options of either ignoring them or assigning them to a category with which she had worked. There were four different types of glass in the collections, including case bottle and wine bottle glass. Alcohol consumption by the Inuit appears to be generally gender inclusive, and all bottle glass is labeled accordingly (Seale et al. 2006:7). It cannot be determined if the bottles represent alcohol consumption at these sites or the reuse of bottles. Cabak and Loring's discussion of the use of Euro-Canadian containers in Inuit lifeways considers alternative re-use (Cabak and Loring 2000:25). Kettles were used as drinking vessels and teacups were likely used to hold other liquids such as water. It is possible that the bottles represented at Komaktorvik and Kongu also met with an alternative use. In addition, it has been discussed in Chapter 2 that the Inuit of Nachvak Fiord were unwilling to become engaged with the Moravian missionaries. However, the Moravians wanted to encourage trade with the Inuit and prevent them from travelling to southern Labrador where they would come in to contact with firearms and alcohol (Stopp 2009:53). If the Inuit were trading primarily with other groups such as the HBC, it is possible they were obtaining alcohol. If so they were either consuming it at trade locations and bringing the bottles home or bringing the alcohol to their community. Regardless, the presence of bottle glass at the site demonstrates a use of the material

in some form. Since both alcohol use and hollow vessel use is gender inclusive, bottle glass was assigned to that category.

Glass in other forms was associated with gendered tasks where possible.

Window glass was considered a construction material and therefore gendered male as discussed in the last Chapter. Jean Brigg's research with the Inuit in the Canadian arctic noted that the men of the community constructed all dwellings (Briggs 1970). Therefore, men would have been the primary user of window glass. A glass costume jewel was also present in the collections. It appeared to have been mounted in some way but no longer retained its setting. I gendered it female, based on Gullason's treatment of other decorative artifacts. Finally, medicine bottles were considered gender inclusive.

A possible indication of a third gender through symbolic items was a piece of copper alloy that appeared to be an amulet. It resembles a human, but since it alone represented a possible third gender it was categorized gender inclusive. The meaning of this artifact will be discussed later (amulets and shaman's dolls were attributed to both genders by Gullason (1999-95)). Just as shamans were known to straddle the boundary between daily life and the spirit world, they were also known to cross the gender boundary as needed (Laugrand and Oosten 2008). Amulets represented non-gender activities such as breathing and hearing (d'Anglure and Anderson 2005:136-137). Other copper artifacts were also ambiguous, including a ring and a jaw harp (ornamental and musical goods). References to jaw harps were not gender specific (Barr 1994) and it did not occur in Gullason's list so the jaw harp

was considered gender inclusive. In the historic period women, rather than men, wore rings, which were gendered accordingly (Gullason 1999:174).

Iron and composite artifacts were assigned to a gender category based on their forms. Lead artifacts consisted primarily of shot; the only exceptions were unidentifiable pieces or fragments. Lead shot was considered a male hunting tool in Gullason's list, in the same way that brass shells were. Fishhooks and weights were linked to male-associated tasks. While fishing was a task taken on by everyone in a community, this was only done when men were involved in other subsistence activities (Whitridee 2001:17-18).

Beads were considered female by Gullason, regardless of size, and remain so in the present analysis. The final category contains items related to tobacco use. According to Gullason's 1999 list, tobacco, and presumably the smoking of it, could not be gendered, and so was considered gender inclusive in this project. However, according to Gullason (1999), the tobacco pouch was used by females. She made no distinction for pipes, but since tobacco was considered gender neutral, the pipes were as well

All artifacts were thus given one of three gender designations: male, female, or gender inclusive. These categories were then totaled to examine the frequencies of gendered materials within the collections. The main concern with this approach was that for different material classes, different proportions of artifacts could be assigned to a gender category. For example, more than half of the iron category is made up of flakes and unmodified nails that were not gender specific since they represented only the presence of iron. As a result, only half of the iron artifacts were included in this analysis while all artifacts of some types, such as beads, were categorized. These differences have the potential to bias the results. However, any attempt to mitigate this issue will only lead to further biases within the collection. Removing identifiable artifacts will modify the original artifact pattern within collections, thereby altering the results of this project. While the removal of unmodified iron may influence the percentage of iron in the collection, the presence of it as a raw material is recognized, despite not being integrated.

The final stage of the analysis was the identification of comparative samples. This was done in an effort to situate the results of the current research within a larger regional framework, which would help to mitigate sample biases. Since so many of the categorical classifications for the project were subjective, there was concern about the degree to which they reflected larger spatial trends. For comparative purposes, three artifact catalogues were examined from sites excavated elsewhere in northern Labrador. The detail within these catalogues varied, but by keeping the required information to a minimum, it was possible to incorporate additional data from nineteenth century Inuit sites from northern Labrador. The three sites selected were Ivitak, Uivak Point and Oakes Bay. A cursory examination confirmed that these assemblages contained similar artifact types to Kongu and Komaktorvik, and so could be retained in the analysis. The artifacts from each site were divided into material types, as was done for the collections from Komaktorvik and Kongu. The resulting artifact counts were converted to percentages and the three sites averaged to generate a comparative sample of a "typical" nineteenth

century Inuit site. These data manipulations were conducted in an effort to produce a more thorough understanding of material culture use by Inuit women and men.

## Chapter Five: Results

Following the methodology laid out in Chapter Four, this chapter outlines the results from analysis of the collections and comparative samples. It is divided into five sections. The first four discuss the analysis of the materials from East Trench and West Trench from Kongu, then House 1 and House 2 from Komaktorvik. This includes a discussion of the composition of the collections as well as an analysis of gender associations. The fifth section discusses the analysis of comparative samples and the numerical summaries of the materials recovered from the sites. For each assemblage the finds are discussed first by material type and then in terms of gender patterning.

### 5.1 East Trench

# 5.1.1 Material Types

East Trench is located outside House 7 at Kongu (see Figure 2), near the entrance tunnel of this most easterly house at the site. Table 5.1 presents the counts of artifacts recovered from East Trench, Kongu. The total is based on identifiable artifacts after iron fragments and nails are removed.

Table 5.1: East Trench Collection Composition by Material

Category	Count	Percentage
iron/composite	127	44
ceramic	92	32
glass - bead	31	11
kaolin - pipe	19	7
glass - various	8	3
lead	4	1
copper alloy	3	1
composite	2	<1
Total	288	100

Iron is the most abundant material category from this location, accounting for 44% of the total. However, of the 127 iron pieces present, only 77 can be positively identified. The remainder of the collection is made up of disintegrated iron or fragments of sheet iron such as that taken from barrel hoops. Of the 77 identifiable iron artifacts the most abundant type was unmodified nails (n=56). The second most common artifact type was knife blades (n=7). These were of the type usually used by men. Iron end blades (e.g., for harpoon or lance heads) accounted for six specimens and ulus, the traditional woman's knife, and iron weights were each represented by three specimens. The weights were probably used with fishing lines. An awl and a rivet were represented by single examples. Almost three quarters of the collection of iron artifacts was made up of nails, but none were modified in any discernable fashion. The men's knife blades were broken to varying degrees and did not appear to have been altered to serve any other purpose. The ulus and the awl suggest, respectively, the presence of women, and the occurrence of sewing activities.

Most of the ceramics from this collection were identified by Jurakic (2007). The collection was re-sampled for the present analysis in an effort to make sure that ceramics were being identified in the same fashion. Of the 92 pieces in this collection, only 12 were excluded from Jurakic's analysis. All were identified as refined earthenwares, mostly pearlware and some creamware, conforming with Jurakic's (2007) identifications.

All of the recovered beads were tube beads, commonly referred to as seed beads, which are made by stretching a tube of molten glass and then chopping it into tiny cylinders. There was variability in the types of beads recovered. Some were made from a single colour of glass, and others from two colours layered one on top of the other. One exceptional specimen was a large blue bead that appears to have been wire made and more carefully produced than the tube beads. Wire beads are produced as individual pieces through the winding of glass in a spiral pattern, which is a more expensive process (Kidd and Kidd 1970).

Pipe fragments made up 7% of the 288 specimens in the collection. Jurakic (2007) analyzed the pipes, identifying 14 stem fragments and five bowl fragments.

Glass was the next most common artifact type, with eight specimens. Of these, four are window glass fragments, three are bottle glass, and one is a piece of costume jewelry. There were no examples of case bottles, only fragments of wine bottles.

Lead and copper alloy each made up 1% of the collection. The lead objects are unidentifiable molten fragments. There are three copper alloy artifacts in the collection, consisting of an amulet, a ring, and a portion of a jaw harp. The ring appears to have been roughly fashioned rather than carefully molded. It is possible that the ring was not an item of adornment, but the size, material, and intentional shaping are consistent with this use.

The last artifact type from East Trench considered here is that of composites, a grouping comprised of those artifacts made up of iron and some other material.

Two such items are present in this collection, but only one is identifiable in form.

The other has disintegrated in conservation and only wood and iron fragments remain. The remaining artifact is also in poor condition, but it is clearly a utensil handle of iron and bone. Beyond this it is impossible to determine whether it was a knife or another type of tool.

## 5.1.2 Gender Associations

The second half of the artifact analysis is a consideration of use by women, men, and children. This section discusses which artifacts could be assigned to a gender category (Table 5.2) and the interpretation of the gender patterning is presented in the following chapter.

Table 5.2: East Trench, Kongu, Collection Composition by Gender and Age

Category	Inclusive	Female	Male	Child
iron/composite	0	4	17	0
ceramic	21	0	0	0
glass - bead	0	30	0	0
kaolin - pipe	19	0	0	0
glass - various	2	1	2	0
lead	0	0	0	0
copper alloy	2	1	0	0
Total	38	41	20	

The iron component was composed mostly of male artifacts, with 17 identifiable pieces, eight of which were knife blades. Three were possible fishing weights and the other six were end blades. Both the long knives and end blades are associated with male activities. The weights were also associated with male activities such as construction, fishing or tool manufacture. Female task-associated artifacts were limited to three ulus and one awl.

The ceramics were broken down by vessel form, into hollow or flat categories. Only 21 pieces out of the 92 present in the collection were identifiable by shape to a given form and thus potentially assignable to a gender use category. The bowls present numbered 16 and were associated with gender inclusive activity. Five flat pieces (plates), were associated with gender inclusive activities as well.

Beads, all assigned to female occupations, make up the next most common object in the collection. They were listed in Gullason's categorization as related to female tasks, which conforms to the ethnographic data. The next most common object type is pipes, considered a gender inclusive artifact. Glass was one category where this analysis differed from Gullason's. Only two types of glass could be associated with gender-based activities. Two fragments were bottle glass. Based on Kaplan and Woollett's (2000) research, in which they demonstrate that the use of Euro-Canadian hollow vessels replaced those of traditional material, they were classified as hollow vessels and listed as related to gender inclusive use. The window glass, as a construction material, was associated with male activity, and was represented by two pieces. The construction of dwellings, whether for summer or winter, was conducted by male members of the household (Briggs 1970). The other piece in the glass category was an item of costume iewelry, associated with female occupation.

Lead artifacts could not be associated with either gender's activities as they were not identifiable to type. There were three copper alloy artifacts. The amulet was considered to be linked to gender inclusive use but could conceivably have represented a third gender's activities. This notion will be further considered in Chapter 6. Gullason associates the use of different musical instruments with different genders but does not mention a jaw harp. In an effort to remain unbiased, the jaw harp is related to gender inclusive activities. The ring, as a decorative object, is associated with female apparel.

### 5.2 West Trench

#### 5.2.1 Material Types

West Trench was located in the midden area outside of House 2 at Kongu.

House 2 is the most westerly structure on the site and is tentatively identified as

being more recent than East Trench, dating to the late eighteenth to early nineteenth century. The material results from this location are listed in Table 5.3.

Table 5.3: West Trench Collection Composition by Material

Category	Count	Percentage	
iron	219	26	
ceramic	263	32	
glass - bead	74	9	
kaolin - pipe	214	26	
glass - various	30	4	
lead	19	2	
copper alloy	7	<1	
composite	5	<1	
Total	831	101	

The ceramic category makes up the largest proportion of the collection, at 32%. Some pieces in the collection had not been identified by Jurakic, as was the case with the East Trench collection. These were identified, and as with East Trench, identification results matched those of Jurakic (2007). Present identifications were limited to refined eartherware, and in some cases creamware and pearlware.

Iron, at 26%, was the next most numerous material in the collection. This differs from East Trench, where iron represented more of the collection than any other material. There was a much greater diversity of artifact types in West Trench, though the collection is made up of more than 50% flakes and fragments of sheet metal, as with East Trench. Likewise, it includes a large proportion of nails, but they did not represent as large a proportion of the collection: only 26%, compared to

almost 75% in East Trench. In addition to the greater diversity, this suggests a change in metal use between the two occupations. The most abundant artifact types are end blades, vessel handles, and fishhooks, at four each. Male knife blades, female ulu blades, vessel rims, vessel lids, and scissor blades were each represented by two specimens. Ulus aside, these artifacts represent the use of Euro-Canadian artifacts for their original function. The types represented by one artifact each were a gun screw, suggesting the use of firearms, a bottle cap, a vessel fragment, a lid from a shaker, and a buckle. Compared to the tool types available in East Trench, the West Trench finds were more diverse. The fish hooks include both modified nails and Euro-Canadian-made types. There appears to have been an increased availability of Euro-Canadian commodities, which means that West Trench residents did not have to create their own hooks from Euro-Canadian materials as frequently as at East Trench.

The kaolin pipes from this collection were identified by Jurakic (2007).

They make up 26% of the collection, and are the most abundant material type after iron. The number of pipe stems is comparable to that of bowl fragments: 95 bowls versus 116 stems. Tobacco was clearly more important than for those who produced the East Trench deposit.

Beads are the next most abundant material type. Representing 9% of the collection, they are nearly as abundant as at East Trench. Once again, the predominant bead type is one and two colour tube beads or seed beads. However, there is a marked difference in the proportion of more elaborate beads. These include a white bead with brown polks dots that could not be identified, but that is

obviously a molded bead of some sort, examined more closely in Chapter 6. There are also larger wire and tube beads present. Another white bead was made by pressing canes of glass into the tube during the first stage of manufacture to produce a striped appearance (Kidd and Kidd 1970). One specimen was identified as a Venetian bead (Karklins 1992). By the early to mid nineteenth century, represented in West Trench, Inuit access to trade goods had increased, as had their access to higher quality goods. The increased occurrence of trade goods in Houses 1 and 2 in Komaktorvik also suggests that this occurred elsewhere. However, it is also possible that the material from West Trench represents a wealthier household with heightened access to trade goods.

Glass, at 4% of the collection, occurs at a similar frequency to East Trench. A molded bottle, popular between 1870 and 1920 (Wicks 2003:12), provides temporal information for the site. However, production of molded glass began as early as 1840 so it may be associated with the Inuit occupation, despite the abandonment of Kongu before 1868. There was also a wider variety of glass types in West Trench collection than in the East Trench collection. These include a case bottle fragment, indicating a change in available vessel forms. The glass from East Trench was all associated with curved wine bottles. As well, in the West Trench collection, there was a small, clear bottle identified as a medicine bottle. The largest proportion was once again window glass fragments, at six out of 30 glass pieces, followed by wine bottle fragments at two.

Lead makes up 2% of the collection or 19 specimens, and consists primarily of lead shot. The lead shot and iron gun screw (a part of a musket) confirm the

presence of firearms in West Trench. This contrasts with the assemblage from East
Trench, where there was no evidence of firearms.

Copper alloy was the next most abundant artifact material. There are seven pieces of copper alloy and, like all the other categories, they represent a slightly wider range of artifacts types than is present in East Trench. There were three copper buttons, usually used for decoration, one miscellaneous fragment, and portions of three jaw harps. Much as with the collection from East Trench, the material made from copper alloy seems to be related to either decoration or music. The other material type that numerically compares to copper alloy is the composite category, with five artifacts. Three of these were no longer recognizable, other than as fragments of bone or wood and iron. The other two pieces were an endblade attached to a bone shaft, and a men's knife handle made from bone and iron.

#### 5.2.2 Gender Associations

West Trench produced direct evidence for the presence of children's activities, in the form of toys. While difficult to confidently recognize, the indication of family groups within the houses is important. The breakdown of artifacts associated with gendered activities in West Trench is very different from that of East Trench, which yielded similar proportions of artifacts linked to female and inclusive tasks. The pattern is different in West Trench (Table 5.4). West Trench includes almost three times the number of inclusive related artifacts as those associated with female occupations, and six times those associated with male activity.

Table 5.4: West Trench Collection Composition by Gender and Age

Category	Inclusive	Female	Male	Child
iron/composite	1	8	13	1
ceramic	72	4	0	3
glass - bead	0	74	0	0
kaolin - pipe	214	0	0	0
glass - various	8	0	7	0
lead	0	0	17	0
copper alloy	6	0	0	0
Total	301	86	37	4

The ceramic breakdown by vessel form was conducted in the same way as for East Trench. Cups were added to the forms of hollow wares, as were sugar containers and teapots. Artifacts associated with inclusive activities are still more abundant than those categorized with female-related uses. No specimens were identified as related to male tasks, in accordance with Gullason's (1999) breakdown of vessel gender association. The three possible doll necks made from porcelain and represented in this collection are the most abundant indication of children's activities. Tobacco use, and thus the pipes, were considered a gender inclusive activity, as there is no way to differentiate between female and male usage.

The breakdown of iron artifacts by gendered tasks was conducted in the same manner as for East Trench. In both cases, the composite materials were combined with iron ones. End blades (n=5) were the most abundant gender associated artifact in the collection. Following closely behind were vessel handles, which were associated with the female gender, and fishhooks, associated with male activity. End blades, a traditional tool, were conventionally made from stone. Metals were sought for use in tools during the pre-contact migration across the Canadian arctic, both from local sources and trade with Norse (Whitridge 2002). As contact with Euro-Canadians and Euro-Canadian goods increased, iron became less of a luxury item. Their appearance is widespread in both East and West Trench, but the presence of Euro-Canadian-made fishhooks and vessel parts indicates an adoption of Euro-Canadian material culture. Male-linked knife blades (n=3) were comparatively underrepresented. These were followed closely by scissor blades, which were assigned to female occupations. Represented by one specimen each were a buckle, associated with gender inclusive use, a female-associated ulu, and a gun screw, linked to male tasks. A salt or pepper shaker was associated with female-gendered tasks as a part of meal preparation paraphemalia. As well, there was a semi-circular piece of iron that was identified as an ulu or ulu preform for children's

Beads (n=74) were all associated with female tasks, as suggested by Gullason (1999:172). There were seven bottle glass fragments, associated with gender inclusive activities. As well, there were seven fragments of window glass, related to men. The last category, represented in East Trench as well, was a medicine bottle fragment, related to gender inclusive use.

Lead associated with male activities made up 17 pieces in the collection, all shot. Copper alloy artifacts included three buttons and three jaw harps, all associated with gender inclusive use.

The presence of more varied artifact types changes the gender make-up of the collection. Assuming that the artifacts that were not modified were used for their intended function, associating them with a gender changes accordingly.

### 5.3 House 1

## 5.3.1 Material Types

House 1 is located at Komaktorvik in Seven Islands Bay. The Inuit occupation was tested twice: first by the Torngat Archaeology Project (TAP) and later by Whitridge and Woollett in 2007. Nagle tested in and around House 1 as part of the TAP investigations and Whitridge and Woollett excavated test units in a midden area outside of the entrance tunnel. House 1, dated from the early to mid nineteenth century, is considered to be more or less contemporaneous with West Trench from Koneu.

Some of the problems with the House 1 collection may relate to the history of excavation. The majority of the collection was recovered from the midden, demonstrating more of what was discarded than lost. The three test pits were located within the central depression but may represent not the entire house but a single activity area. There were only five test pits associated with House 1: three in the house and two in the midden, during the TAP excavation and another two during the Woollett and Whitridge excavation. This is substantially less than what was excavated at House 2. Despite an effort to remain unbiased with the use of percentages, it is possible that the scarcity of artifacts has influenced the result. Materials recovered from House 1 are discussed and compared below (Table 5.5).

Table 5.5: House 1 Collection Composition by Material

Category	Count	Percentage
iron	28	49
ceramic	10	18
glass - bead	1	2
glass - various	6	11
lead	3	5
copper alloy	7	13
composite	1	2
Total	5/	5 10

There are 28 identifiable iron artifacts. In contrast with the assemblage from Kongu, House 1's iron collection is made up almost entirely of identifiable artifacts and includes 25 unmodified nails, one drill bit, and two men's knife blades. The drill bit indicates the presence of premade iron artifacts at the site, while the knife blades indicate male activities.

The glass artifacts from House 1 include two sherds of stippled and pressmolded glass, which date after 1820, but did not become popular until the 1860s (Jones and Sullivan 1989: 34). There was also a small clear bottle fragment, as well as some violet-coloured glass sherds, but no wine or case bottle glass. Violet and other coloured glass did not become popular until after 1845 (Wakefield 1982: 57). The other glass object of note was a dark lens from a pair of sunglasses. There is metal corrosion around the edges of the lens where it was presumably set into a frame.

The next most abundant material is copper alloy. Six artifacts from this collection were firearms cartridge casings. Since so many were being disposed of, it is likely that ammunition was sufficiently plentiful that the casings were not consistently reused. There is also one anthropomorphic amulet. There are no holes in it for suspension, but it may have been tied on or placed in a pocket or pouch.

There are three lead artifacts. One, a piece of lead shot, supports the presence of firearms. The other two consist of a cylinder and an unidentifiable fraement.

There were also several unique artifacts within the collection. The only composite object present is an iron and lead weight used for fishing. By this time, Inuit were clearly obtaining Euro-Canadian goods for fishing. Only one bead was recovered from the site. It is a two-layered tube bead, which would have been a somewhat more expensive trade good than the monochrome seed beads. It is also noteworthy that no pipe fragments were recovered from the site. Pipes had increased in quantity in West Trench, compared to the earlier period represented by East Trench. Their absence in the collections from House 1 suggests a change in consumption patterns.

#### 5.3.2 Gender Associations

The small number of artifacts recovered from House 1 produces a much different gender profile than the collections from Kongu and House 2 at Komaktorvik. (Table 5.6).

Table 5.6: House 1 Collection Composition by Gender and Age

Category	Inclusive	Female	Male	Child
iron/composite	0	0	4	0
ceramic	8	0	0	0
glass - bead	0	1	0	0
glass - various	2	0	1	0
lead	0	0	1	0
copper alloy	1	0	6	0
Total	11	1	12	

The drill bit and two knife blades are associated with male gendered tasks.

The iron/lead fishing weight has been linked to gender inclusive tasks. The former artifacts indicate the presence of male activities on the site.

Of the ceramics from House 1, eight could be assigned to a gender category. Five of them are hollow vessels of undetermined form, two are bowls, and one is a cup. All ceramics were assigned to the gender inclusive task category.

Since snow goggles were associated with male tasks in Gullason's scheme (1999-94), I categorized the dark glasses lens the same way. There were only two hollow glass vessels and both were linked to gender inclusive use.

The single piece of lead shot was assigned to the male occupations. Since the function of the lead cylinder could not be determined, it was not assigned to a category. The six firearms cartridge easings were assigned to the male-gendered activities. The only other copper alloy artifact, an amulet, was linked to gender inclusive use since there were no identifiable characteristics to suggest a particular gender association for it. However, this amulet, like the one from Kongu, could represent the presence of a shaman or third gender, which will be further explored in Chapter 6. The one bead suggests female occupation.

The artifact and material type distributions of this collection differ greatly from those of the other houses in this study. As well, gender organization does not resemble that in the other collections. This may be the result of different social organization or living patterns. However, there is direct evidence of the presence of women: a single bead, and a significant portion of the collection, is related to gender inclusive activities, suggesting a mixed-gender household.

Only 57 Euro-Canadian artifacts were recovered from House 1 during two test excavations, which is a small sample size. Since the gender patterning does not resemble that of larger collections, these results are problematic. The results from House 1 are examined in the discussion chapter, but their interpretation is ambiguous. It is possible that, at this period, the occupants of the house had reduced access to Euro-Canadian goods. Further investigation of House 1 might clarify the situation.

#### 5.4 House 2

### 5.4.1 Material Types

House 2 is also located at Komaktorvik and is composed of a group of adjoining dwellings. The structures that make up House 2 are the youngest included in this analysis and date to the end of the nineteenth and the early part of the twentieth centuries. These test units were excavated by Nagle's team (1977-78) and by Whitridge and Woollett (2007). TAP's test pits were inside the structures as well

as outside. Whitridge and Woollett's test units were located on the southeastern side of the structure, where midden deposits overlapped the exterior wall. As with House 1, the material recovered by Nagle and Whitridge and Woollett was combined.

Table 5.7: House 2 Collection Composition By Material

Category	Count	Percentage
iron	80	56
ceramic	34	24
glass - bead	1	<1
kaolin - pipe	5	3
glass - various	8	5
lead	1	<1
copper alloy	12	8
composite	2	1
cork/glass	1	<1
Total	144	100

There were 65 identifiable iron artifacts. Unmodified nails make up the largest part of the collection at 46 specimens. There were two files, three container fragments, a comb, an unidentifiable cylinder, two drill bits, three iron sled runners, two wires, and a buckle. In addition, there was one end blade and one male knife blade, as well as two rifle bolts. There were two composite iron and wood artifacts; both were male knife blades with attached handles. The materials represented in this category indicate that a wide range of Euro-Canadian goods were incorporated into Inuit culture. With the exception of the end blades and the sled runners, deliberate modifications could not be observed on any of the artifacts. End blades and sled runners were created using Euro-Canadian material for a traditional form.

The iron artifacts in House 2 represent a wider array of artifact types than is present in the other collections. It is clear that by the period in which House 2 was occupied, trade was regular enough between the Inuit of Komaktorvik and Euro-Canadian groups that a variety of material goods were available.

The ceramic material recovered in Kaplan's excavation was identified by Jurakic (2007). The ceramics recovered from Whitridge and Woollett's 2007 excavation were identified for this project.

As with House 1, the majority of copper alloy artifacts (n=9) were firearms cartridge casings. They represent the only indication of firearms use at House 2.

Also like at House 1, they seem to have been discarded, which may indicate a plentiful source, and that the house occupants did not need to intensively conserve metal. There were three other copper alloy artifacts from the site. One of them was an unidentifiable fragment, while the others were a button and a British half penny. The coin is dated 1884.

The glass forms from House 2 are more varied than those from House 1.

The collection includes a medicine bottle, as well as two case bottles. Window glass is also present. Once again, the presence of press-molded glass indicates a date after 1830, as the form did not become popular until the 1840's.

Based on the number of pipe fragments from House 2, either smoking was no longer popular or pipes were not as readily available. Cigarettes had begun to be mass produced in the 1850's in England but did not become popular until World War I (Musk and De Klerk 2003: 287). Only five pipe stem fragments were proceeded. The only lead artifact recovered from the site was a circular disc. This is the only feature in the sample that did not contain any lead shot, though the presence of lead on the site as well as the cartridge casings suggests that shot might occur in a larger sample. The advent of cartridges containing bullets and powder may also be responsible for the absence of small shot in the collection.

Only one bead was recovered from House 2: a monochrome seed bead.

Compared to the other sites, beads were less prevalent and of a less expensive variety at Komaktorvik. The only other artifact type was a composite object of glass and cork, consisting of the neck of a small clear glass bottle with the cork still inside. It may have been a medicine bottle. The wide range of artifact types in this collection suggests substantial access to Euro-Canadian trade goods when this house was occupied.

## 5.4.2 Gender Associations

The gender patterning in House 2 is different from that in the houses at Kongu (Table 5.8).

Table 5.8: House 2 Collection Composition By Gender and Age

Category	Inclusive	Female	Male	Child
iron/composite	3	5	9	0
ceramic	9	0	0	0
glass - bead	0	1	0	0
kaolin - pipe	5	0	0	0
glass - various	5	0	1	0
lead	0	0	0	0
copper alloy	1	1	9	0
composite	0	0	2	0
Total	23	7	21	(

While all three adult gender possibilities are present, artifacts linked to male activities are much more abundant than those related to women's. The male-gender task-related artifacts in iron substantially outnumbered the female associated ones. These included, in the male association category, two drill bits. The three sled runner fragments were also assigned to the male task grouping, following Gullason (1999). The three knife blades and end blade were included in the male task-related group along with the two rifle bolts. The single comb and four vessel fragments were assigned to the female associated group, and were the only artifacts in the iron collection associated with female tasks. Two files and the buckle were the only iron or metal composite artifacts and were related to gender inclusive activities. The ceramics were all categorized as for gender inclusive use as well.

The majority of the copper alloy category consisted of cartridge casings, all associated with male tasks. The one button was correlated with gender inclusive use, but the half penny was linked to female tasks. Gullason's (1999) listing for coins was under ornaments and amulets, suggesting that they were primarily used by women as ornaments. No glass artifacts were related to female occupations.

The medicine bottle was associated with gender inclusive use, as were the two hollow vessel fragments and the two bottle fragments. The glass and cork composite bottle was assigned to the gender inclusive category. The only other artifact was one fragment of window glass, assigned to the male task group. All five pipe fragments were categorized as inclusive use. There were no lead artifacts, and the one head was associated with female activities.

As mentioned above, the breakdowns of the collection both by material type and gender association differ from those at Kongu, and also from the other feature at Komaktorvik. This may be representative of a late nineteenth to early twentieth century Inuit household. It appears that there was a distinctive difference in the occupation of House 2 that is reflected in the artifact collection, and this will be discussed further in the next chanter.

## 5.5 Inter-site Comparison

# 5.5.1 Material Types

The results from Kongu and Komaktorvik can be compared with other historic Inuit assemblages from northern Labrador. Three sites were selected for this comparison based on information in site record forms: Oakes Bay, Uivak Point and Ivitak. They all represent Inuit winter settlements from time periods similar to those in this study (Table 5.9).

Table 5.9: Collection Composition by Material

Category	Ivitak IgCw-1	Oakes Bay HeCg-8	Uivak HjCl-9	Average
	%	%	%	%
iron	60	79	41	60
ceramic	19	2	22	14
glass - bead	0	5	15	7
kaolin - pipe	7	0	7	5
glass - various	7	5	7	6
lead	0	5	2	2
copper alloy	5	2	2	3
composite	2	2	0	1
cork/glass	0	0	0	0
unidentified metal	0	0	3	1
Tota	100	100	101	99

The site of Oakes Bay (HeCg-8) is located 36 kilometers north of Nain on the north end of Dog Island. It was first recorded by Garth Taylor (Taylor 1966) and further investigated by Fitzhugh (1977), Kaplan (1980b), Kaplan and Woollett (2000b) and Woollett (2005). Wollett (2005) dated the site to the late eighteenth century in an archaeological site record form. It consists of six or seven semi-subterranean houses located to the north of a beach. The site was probably partially abandoned during the mid nineteenth century as Inuit began to relocate to the Moravian mission at Nain. The material used in the comparative collection came from the middens associated with Houses I and 3.

Uivak Point (HjCl-9) is located on the south side of Uivak Point, 110 kilometers north of Nain. It was investigated by Taylor, Fitzhugh, and Kaplan (Taylor 1966b, Fitzhugh 1977b, Kaplan 1977). It consists of nine semisubterranean winter houses and was dated through dendrochronology to the late eighteenth to early nineteenth centuries (Wollett 2000). The Moravians noted occupation of the site between 1776 and 1779, and artifact analysis suggested a late eighteenth century date. The collection from this site was excavated from the

House 7 midden. Kaplan suggests that the sites in this area were first settled in the

eighteenth century and flourished during the nineteenth century (Kaplan 1983; 272).

The site of Ivitak (IgCw-1) is located on the east shore of Ivitak point on the south side of Nachvak Fjord, approximately 9 kilometers west of Kongu. The site was recorded by Fitzhugh (1977), and re-visited by Kaplan in the early 1980's (1980-83) and Whitridge (2004b). The site consists of eleven semi-subterranean houses as well as tent rings. The site was dated to between 1865 and 1920, making it contemporaneous with the Hudson's Bay Company post that operated across the fjord at Kongu (Kaplan 1983: 285).

The collections considered here did not have the same depth of catalogue detail as those from Komaktorvik and Kongu, but the basic material types were consistently available. Since not all artifact descriptions were sufficiently detailed, gender assignments could not be made. What is apparent from the collection, however, is that while there is variation between sites with regards to materials usage, there are discernable trends. Iron is generally the largest component of these collections, usually followed by ceramics, and then glass. Other artifact types vary slightly in relative importance, but their counts remain much lower than iron or ceramics. With the exception of House 1 in Komaktorvik, the collections from Kongu and Komaktorvik examined in this thesis match the pattern observed in the comparative sample. This suggests that the collections from Kongu and House 2 in Komaktorvik are reasonably typical for this study period, the late eighteenth to early twentieth centuries. However, this is only true of the proportions of material types.

The artifacts within each material category vary, which reflects changes in both artifact choice and availability and the vagaries of small samples. Based on the wide range of materials present during the occupation of House 2 in comparison with that of East Trench at Kongu, this cannot be entirely the result of community choice, but likely also represents a greater availability of trade goods available to the Inuit during the nineteenth century.

# Chapter Six: Discussion

This chapter discusses the results presented above in light of the research questions set out in Chapter 1 and the postcolonial and gender theories discussed in Chapter 3. These perspectives will help to explain change in the assemblages over time. They will also be used to answer the three main questions posed in the introduction to this thesis.

### 6.1 Inuit Consumption of Trade Goods

1. How did Inuit consumption of trade goods change during the period of increasing contact with Euro-Canadians (late 18th to early 20th centuries)?

This section is broken down using the material types in the collections recovered from Kongu and Komaktorvik (Table 6.1). While the collection from House 1 does not match the patterns evident in the other assemblages, I have attempted to incorporate it where relevant. The progression from East Trench through West Trench to House 1 and House 2 represents a short period of time in the continuing interaction between Inuit and Euro-Canadian culture. These four sites represent a progression of increased Euro-Canadian influence on Inuit in northern Labrador, which is primarily visible in the proliferation of materials and the increasing variety of consumer choice.

Table 6.1: Iron

Iron	East Trench	West Trench	House 1	House 2
	(n)	(n)	(n)	(n)
awl	1	0	0	0
bottle cap	0	1	0	0
buckle	0	1	0	1
child's ulu	0	1	0	0
comb	0	0	0	1
cylinder	0	0	0	1
drill bit	0	0	1	2
end blade	6	4	0	1
file	0	0	0	2
fish hook	0	4	0	0
gun screw	0	1	0	0
knife	7	2	2	1
lid	0	2	0	0
nail	56	58	22	46
rifle bolt	0	0	0	2
rivet	1	0	0	0
scissors blade	0	2	0	0
shaker	0	1	0	0
sled runner	0	0	0	3
ulu	3	2	0	0
vessel fragment	0	1	0	3
vessel handle	0	4	0	0
vessel rim	0	2	0	0
weight	3	0	0	0
wire	0	0	0	2

In the case of iron (and composite artifacts including iron) there are distinct trends in the accumulation of this material over time. One of the concerns with the abundance of iron in the collection is that it may break into smaller pieces more easily than other materials, altering its representation in the collection. This is the result of processes of physical and chemical deterioration to which ceramic and glass are relatively immune. However, since all the artifacts are fragile, due either to their natural composition or chemical and natural weathering, their relative

abundance can be considered indicative of their frequency on the site when occupied.

In the East Trench, iron is used as a raw material, much as ground slate was in the past. The Inuit took what appears to be hoop iron and sheets and reworked them to make tools based on traditional forms: such as end blades, knives and ulu blades (Figure 6.1).



Figure 6.1: Knife Blade, East Trench

By using traditional forms the Inuit were maintaining links to their traditional culture. It also represents the first step in the incorporation of Euro-Canadian goods into Inuit culture. When iron was scarce, it was conserved for the manufacture of blades (Bird 1945: 125). However, trade was sufficiently intense by the late eighteenth to early nineteenth century to provide a variety of iron tool forms. This pattern is emphasized in West Trench. The Inuit living in the associated house were still reworking Euro-Canadian iron into traditional forms.

such as ulu blades, but this was beginning to change as a wider array of useful Euro-Canadian tool forms were becoming available.

In East and West Trench at Kongu, flakes and fragments of iron made up a large portion of the collection, presumably reflecting the production of Inuit tools from reworked scrap rather than access to suitable Euro-Canadian tools. However, this was beginning to change by the period of time represented by West Trench, the early to mid nineteenth century. For example, Euro-Canadian fish hooks are present, reflecting the use of manufactured goods. However, at the same time, there are nails that have been modified as fish hooks: sharpened at the appropriate end and cut to the appropriate shape. This indicates a continued reliance on the modification of Euro-Canadian objects to meet local needs, but also reflects what the Inuit were being offered and what they wanted. Both Moravian missionaries and the HBC were encouraging the Inuit to turn to cod fishing for trade as early as the eighteenth century, explaining the presence of hand made as well as pre-made fish hooks (Kaplan 1983: 169, 184).

During the creation of the West Trench deposit, Inuit were beginning to exercise some choice over Euro-Canadian trade goods, which they incorporated alongside traditional forms. The near absence of ulus and men's knife blades in the West Trench collection is surprising in comparison to their abundance in the material from East Trench, where they are more than twice as abundant as in West Trench. Bird (1945: 125) explains how in times of iron scarcity, priority was given to the manufacture of blades. Their absence may be explained by conservation of

these tools, rather than their absence from Inuit toolkits. Based on the increased variety of iron goods, iron remained an important commodity during this period.

The collection from House 2 at Komaktorvik demonstrates that there is a distinct difference between the materials available at Kongu and at Komaktorvik. The collection is similar to that from Kongu, and includes many Euro-Canadian artifacts with only a limited occurrence of traditional forms.

The question of the increase in the use of ammunition also arises when interpreting this collection. End blades were relatively common in the collection from East Trench. By the occupation of the house associated with West Trench, this appears to have changed. In West Trench, a gun screw was identified, suggesting firearms were used (Hogg 1980) (Figure 6.2).



Figure 6.2: Gun Screw, West Trench

By the time that House 2 was occupied at Komaktorvik, firearms were even more important, as reflected by the two iron rifle bolts. These objects were presumably common enough to be discarded, rather than converted or repaired.

The artifacts chosen by the occupants of House 2 may also reflect their increased access to Euro-Canadian material. A wider variety of available goods would have produced a larger pool for consumer choice, evident in the artifacts being discarded. For example in East Trench at Kongu Euro-Canadian material was reused to produce tools, while the occupants of House 2 at Komaktorvik discarded complete cartridge casings and rifle bolts. Iron began to appear in the form of luxury items, such as a comb, rather than just the utilitarian goods represented at Kongu. These items became desired trade goods though they are not necessary to survival and could be produced in traditional forms. The acquisition of a wider range of non-essential items indicates a growing range of affordable imports.

The results of ceramic identifications confirm Jurakic's (2007) observations (Table 6.2).

Table 6.2: Ceramic

Ceramic	East Trench	West Trench	House 1	House 2
	(n)	(n)	(n)	(n)
bowl	16	24	2	6
cup	0	42	1	1
doll kneck	0	3	0	0
hollow vessel	0	0	5	1
plate	5	6	0	1
sugar/tea pot	0	4	0	0

Jurakic argued that the incorporation of Euro-Canadian goods produced an increasingly 'hybrid' material culture (Jurakic 2007:113). Ceramics, pipes, and tobacco functioned as items of prestige and social negotiation. She suggested that the Inuit at Kongu avoided trade with the Moravians and obtained pipes and ceramics primarily through the HBC, to the west in Ungava Bay (Jurakic 2007:114). Since the Inuit at Komaktorvik lived in a similar geographic location, it is likely that the preference for trading partners was similar.

It should be noted that the investigation of a wider range of materials in the current study has enabled a richer understanding of the overarching choices that the Inuit made with regard to the incorporation of Euro-Canadian goods. The increased information from the examination of other materials has refined the dating suggested with ceramics, as well as demonstrating more wide-ranging trends of goods acquisition.

Glass was one of the more abundant materials in the collections. Primarily made up of bottle and window glass, it displayed changes over time and may be seen to illustrate the use of Euro-Canadian goods in traditional forms (Table 6.3).

Table 6.3: Glass

Glass	East Trench	West Trench	House 1	House 2
	(n)	(n)	(n)	(n)
bead	30	74	0	1
bottle glass	2	4	0	2
hollow vessel	0	0	2	2
jewelry	1	0	0	0
lens	0	0	1	0
medicine bottle	0	1	0	1
window glass	2	6	0	1

While the bottles present at all sites were intended for alcohol, bottles do not definitely indicate the presence of alcohol at the site. Rather, glass vessels may have been adopted as hollow wares for relatively traditional purposes, such as drinking vessels. Even if bottles were traded full of alcohol, their presence at these sites, away from trading posts may indicate a desire for reuse or sharing within the community. Since the Inuit spent the majority of their seasonal round in sod houses like those at Kongu and Komaktorvik, the fragility of glass may have been a minor concern.

There was also a glass ornament found in the collection from East Trench (Figure 6.3). There are traces of some metal, probably from the setting, along the edges of the piece.



Figure 6.3: Glass Ornament, East Trench

Costume jewels, along with seed beads, were popular into the late 1800's in northern Labrador (Karklins 1992: 195). This ornament, a popular trade item, was more likely to have been acquired through exchange. It also suggests that trade between the Inuit and Euro-Canadians was sufficiently well-organized for popular trade goods to become available.

While glass was present at Komaktorvik in the form of wine and case bottles, there was a change in forms from those seen at Kongu. Changes in the type of glass at the site, especially the use of press molded glass, popular after the 1840's, indicates a change based on choice rather than availability. This change mimics the trend that iron follows at this site. The use of molded glass bottles and press-molded vessels reflects an incorporation of new glass, and pieces made using more fashionable techniques. It is difficult to say definitively whether the inclusion of these new materials represents merely their increased availability through trade or deliberate selection. With such significant change in form only apparent in House 2, and with no relevant material recovered from House 1, these suggestions of choice over necessity are tentative.

While iron and glass show a marked increase in the range of forms, incorporating contemporary styles, beads on the site show a different picture. In particular, there is a marked difference between what occurs at Komaktorvik and Kongu. When all other material types are increasing in variety over time, it might be assumed that the range of bead types would have increased, or at least held constant. Beads make up a large proportion (11%) of the collection from East Trench at Kongu, usually in the form of simple, inexpensive seed beads (with one exception). By the time the West Trench deposit was formed, the number of types of beads had increased, in terms of colour, form, and country of origin (Figure 6.4).

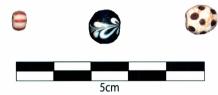


Figure 6.4: (from left) Striped Bead, Venetian Bead, Spotted Bead

In addition to tube beads, there is a spotted and a striped bead, and one of Venetian origin. As availability increased, Inuit consumption patterns reveal more details about choice. In direct contrast with these results are the beads from Komaktorvik. While the single bead in House 1 might be attributed to the small size of the collection, the fact that only one bead was recovered from House 2 as well suggests otherwise. It seems that despite the increase in availability and diversity over time, the people living at House 2 and possibly House 1 no longer considered beads a desirable trade good. Beads appear to have declined in importance in Inuit culture. Traditionally, bead decoration was very important (Karklins 1992: 196-198) but perhaps with the increasing consumption of Euro-Canadian goods, Euro-Canadian styles of dress were becoming more popular. While all four collections contained some traces of fabric, the quantity of samples were too small for them to be incorporated in this analysis.

Copper alloy occurs with the most consistency across all of the collections. There is a slight increase in the frequency of copper alloy artifacts in the period represented by the Komaktorvik assemblages, but the usage of the material remains the same (Table 6.4).

Table 6.4: Copper Alloy

Copper Alloy	East Trench	West Trench	House 1	House 2
	(n)	(n)	(n)	(n)
amulet	1	0	1	0
button	0	3	0	1
cartridge	0	0	6	9
coin	0	0	0	1
jaw harp	0	3	0	0
ring	1	0	0	0

It only appears in the form of firearm parts and ammunition and luxury or symbolic items (Figure 6.5).



Figure 6.5: Amulet, House 1

There are two possible amulets in the collections, both made from copper alloy. The rest of the copper alloy objects are either fragments or music-related items. From East Trench, these include an amulet, a ring, and a portion of a jaw harp. West Trench produced a button as well as three jaw harp parts. Besides cartridge casings, the only piece of copper alloy found in House 1 is an amulet (Figure 6.5). The samples are too small to evaluate any trends in material use, but they do reflect its use for non-utilitarian purposes. By the time House 2 was occupied, the forms have changed little. There are no jaw harps in the collection but a button, a coin, and cartridge casings occur. The increased incidence of cartridge

casings in that house may indicate a change in the acquisition of ammunition.

While the forms of the artifacts changed over time, their association with something valuable remained constant. Copper alloy represents a small part of the sample and with the exception of Euro-Canadian made ammunition, was used for luxury and symbolic goods.

Lead makes up a relatively small proportion of the collections, occurring only in the form of fragments or lead shot (Table 6.5).

Table 6.5: Lead

Lead	East Trench	West Trench	House 1	House 2
	(n)	(n)	(n)	(n)
circle	0	0	0	1
cylinder	0	0	1	0
fragment	4	1	1	0
shot	0	15	1	0
square	0	1	0	0

In East Trench no shot was recovered. It is likely that the presence of raw, melted lead from East Trench indicates the use of shot, but the lack of actual shot makes this speculative. Alternatively, Karklins (1992:199) suggests that northern Labrador Inuit melted pewter objects to make ornaments. He notes that the Inuit of Labrador used small weights as decoration for clothing (Karklins 1992:195). West Trench is the earliest context in these collections in which lead shot is definitely present. Combined with the presence of a gun screw from this context, firearms were clearly in use. This may reflect a shift to trading partners more willing than the Moravians to provide firearms. The other lead artifact is a weight, probably

used in fishing, from House 1. The rest of the lead from House 2 is fragmentary.

The cylinder from House 1, and other pieces of lead with no obvious function, may indicate the use of lead as a raw material for ammunition, fishing net weights or ornaments, as at East Trench.

Jurakic (2007) discussed the importance of smoking in Inuit culture as well as presenting data regarding the identification and use of pipes (Table 6.6).

Table 6.6: Kaolin

Kaolin	East Trench (n)	West Trench (n)	House 1 (n)	House 2 (n)
pipe bowl	5	95	0	5
fragment	0	3	0	0
pipe stem	14	116	0	0

Some of the results of the present analysis supplement her findings. For example, the small collections from East Trench produced an almost equal number of pipe stems and bowls. Since stems are generally more common on historic sites, this may be an indication of deliberate conservation of pipes. Pipe stems are more fragile than the bowl, and can be discarded while the rest of the object remains in use (Orser 2002-423). Equal numbers of pipe stems and bowls suggest careful usage of the pipes, so as not to break them and require replacement. A future study of pipe stem lengths may shed more light on this practice. None of the pipe stems in the collection are modified but it is possible that they may have served another purpose as decoration for clothing, like other Euro-Canadian materials (Karklins 1992). There appears to be a greater emphasis on tobacco by the time of the

occupancy of the house near West Trench, as the proportion of pipes in the collection rises considerably. For House 1, the small size of the collection may, in part, explain the absence of pipes. However, the small proportion of pipes in House 2 suggests an alternate explanation. There may have been a change in trading partners to one with reduced access to tobacco, or there may have been a shift in Inuit preferences. Since other materials were readily available in greater variety, the absence of pipes seems to be linked with consumer choice rather than availability. The collection from House 2 is comparably representative to the sample from East Trench and West Trench from Kongu. As a result, the conclusions are more substantial than those for House 1, making it more relevant to the examination of wider consumer trends. Alternative explanations for the small collection size related to House 1 may be the reuse of kaolin. There are no modified specimens in the collection but if they were reused, perhaps they would be found in another house collection. However, the kaolin from House 2 also makes up a small portion of that collection. Another alternative is a change in duration of feature use. It is possible that a house that was occupied for shorter periods of time would result in a different assemblage composition, as a short-term occupation could bias the overall trends. However, if this were the case one would expect other artifact types to behave in a eimilar fachion

The main trends revealed by this analysis are an increase in both consumer choice and the range of goods available through the East Trench, West Trench, and House 2 sequence. Most of the shifts in patterns of consumption can be attributed to availability, but changes related to consumer choice are also significant. In particular, while most goods represent utilitarian needs, the increasing visibility of ornamental and luxury goods may reflect patterns of choice. For example, the decline in beads and the slight increase in copper artifacts may indicate consumer choice in luxury items or may be attributed to more careful conservation of those goods.

These results can be placed in a wider theoretical context. Gender theory is discussed in greater detail below, but postcolonial theory is particularly relevant at this juncture. As trade became more routine, as a result of the HBC and Moravians pushing northward in the nineteenth century, the availability of trade goods likely increased (Brice-Bennett 1981:285,310). Instead of having to make their tools from raw material such as hoop iron, premade articles became more common. The transition from East Trench to House 2 represents a glimpse of the period when trade was becoming more frequent and the Inuit were incorporating a wider range of goods into their way of life. By the late nineteenth century, represented by House 2, and to a lesser degree House 1 and West Trench, a large variety of objects were readily available. For example, we know from the presence of beads in Kongu that they were available, but the absence of large numbers of beads in Komaktorvik suggests a change that reflects consumer choice. The decision not to purchase the same quantity of beads, even though they were available, suggests consumer desire within the household and perhaps the community. These repeated choices, or adaptive strategies, would have influenced what goods traders would have offered, and resulted in changes that can be considered adaptive processes.

Postcolonial theory also provides a useful perspective on the transition from using Euro-Canadian goods to create traditional forms of objects to using Euro-Canadian goods for their intended purposes. This is an example of the transition from traditional Inuit culture to the cosmopolitan mix that resulted from continued interaction with Euro-Canadians all along the coast. The wider range of material culture available within the community was a direct result of the adaptation of Euro-Canadian goods within traditional culture. The communities of Kongu and Komaktorvik represent approximately a century of occupation within the greater time frame of Inuit occupation of North America. The process of the incorporation of new technology and material is one that was ongoing at their arrival; this project captures a part of that continuous process of adaptation (Whitrides 2008:300).

# 6.2 Trade Partners and Opportunities

2. Did the Moravian missions and Hudson's Bay Company provide different trading opportunities and constraints?

The Hudson's Bay Company and Moravian missionaries both exerted strong influences on the Inuit of Komaktorvik and Kongu. Since neither group lived next to an outpost, their influence was more indirect than domineering. Jurakic (2007) has suggested that the relationship between the Moravian missionaries and the Inuit of Kongu was not particularly friendly, and that the latter may have traded with the Hudson's Bay Company in Ungava Bay to avoid the Moravians. Inuit were known at the Hudson's Bay Company post in Ungava Bay as an eastern coast group that would come to the area for trade (Turner 2001:176). While Turner does not indicate whether northern Labrador Inuit traded in Ungava Bay, he does say that the HBC workers knew of Inuit traders from this area. Jurakie's analysis of the ceramics and pipes from Kongu and Komaktorvik suggests that the HBC was a primary trading partner based on artifacts with direct links to that supplier (Jurakie 2007:114).

An example of long-term differentiation between the policies of Moravian

missionaries and Hudson's Bay Company traders was the eventual change in policy regarding selling firearms to the Inuit. Initially, the HBC did not sell guns to the Inuit (Barr 1994: 241), nor did the Moravians. In 1785, the Moravians began to change their policies, and offered trade in firearms, in an effort to keep the Inuit from trading elsewhere (Stopp 2009:61). Clearly Euro-Canadian opinions regarding firearms and the Inuit changed. This is borne out by the Euro-Canadian emphasis on fox trapping. Since guns enabled hunters to obtain caribou alone, or in much smaller groups, they were left with more time to pursue activities that the traders considered profitable, such as fur trapping. No longer required en masse, hunters could go in smaller groups when necessary, rather than spending the extra time required to coordinate a larger hunting party. Gun use is reflected at Kongu (West Trench) in the form of a gun screw and lead shot, so by this period the Inuit had access to firearms. There were several ways in which they could have obtained them. In the first place, both the Moravians and the HBC may have traded in firearms by the mid-nineteenth century. Before this, Inuit may have traded for guns through their traditional middlemen in southern Labrador. However, Jurakic's

(2007) ceramic and pipe evidence suggests the Hudson's Bay Company were the major providers of ammunition and firearms. This suggests that the middleman system was drastically reduced in importance if it was even present, as Euro-Canadian outposts were geographically much closer to Kongu and Komaktorvik by the middle of the nineteenth century.

Gullason (1999:80) suggests that the Inuit of the Eastern Arctic were not as interested in the alcohol trade as other native groups. The Dutch were known to have tried to trade alcohol during their sojourn on the Labrador coast without success (Kaplan 1983:163). Both of these authors suggest that alcohol may not have been a significant trade good in northern Labrador during this period, although the presence of bottles at both sites suggests some may have been acquired. As discussed earlier in the chapter, there is a trend at both Kongu and Komaktorvik away from the incorporation of Euro-Canadian goods for traditional Inuit purposes, towards using them for their manufactured purposes. Thus, the glass finds may represent the use of hollow vessels for an alternative purpose as discussed earlier. There is no indication that empty bottles were traded; however, their use indicates either the transportation of alcohol to be shared within the community or the transportation of then empty bottles for reuse.

The other general policy difference between the Moravians and the Hudson's Bay Company that may appear archaeologically relates to the use of tobacco. The Moravian missionaries discouraged tobacco usage (Kleivan 1966:71). It is possible that this may be directly linked to the change in frequency of pipe fragments in Kongu and Komaktorvik. At Kongu there was a marked increase in the number of tobacco pipes between East Trench and West Trench, suggesting an increased use of pipes. This shows that either the Moravian opinion of tobacco use had little effect on the Inuit of Kongu or that the HBC was more willing to provide it. The latter is more likely since the HBC was the largest provider of ceramics at Kongu (Jurakic 2007). However, by the late nineteenth century occupation of Komaktorvik, pipes had become less prominent. This may reflect a change in community choice. However, the Inuit living there must have traded with the HBC in Nachvak Fjord (Jurakic 2007). The reduction in pipe, and perhaps tobacco use, at Komaktorvik may reflect Inuit choices since cigarettes didn't become popular until later (Musk and De Klerk 2003:287). Further investigation of contemporaneous houses in the community may confirm or refute these results. The apparent demand for tobacco at Kongu may reflect a flouting of Moravian opinions or indicate that the HBC was a primary trading partner by the mid-nineteenth century, when the house associated with West Trench was occupied.

#### 6.3 Gender Patterns

3. Are their significant gendered patterns in the sorts of trade goods that were consumed?

In attempting to understand the social factors underlying the consumer choices made at Kongu and Komaktorvik, gender theory provides a useful perspective. Patterns can be detected both within individual collections, representing adaptive strategies, and through time, representing adaptive processes

(Bennett 1969). Gender divisions within Inuit society structured social relations,
and must have influenced material choices as a result.

By the late nineteenth century, when House 2 was occupied, there appears to have been a distinct change in how material was used in relation to gendered tasks. This may be due to the increasing adoption of imported goods, many of which were associated with female occupations. There was also an increase in the consumption of iron artifacts, most of which were associated with male tasks. An important effect of the adaptive processes in which the Inuit of Kongu and Komaktorvik were engaged was a change in what Euro-Canadians offered them as trade goods.

The material from House 1 is unusual, likely due to the small size of the collection (only 57 specimens). There was only one artifact that was associated with female activities (a single bead). The rest of the collection was made up of artifacts associated with gender inclusive or male tasks.

The collection associated with House 1 may be unrepresentative of the inhabitants' activities due to excavation practices. Despite an effort to produce representative results, the paucity of the collection may result in insoluble biases. As a result, the comparatively small collection from House 1 may be inadequate for comparison with the other assemblages. However, many of the artifacts are relevant to the discussion and results will be incorporated where possible (Table 6.7).

Table 6.7: Collection Organization by Material

	Kongu	Kongu	Komaktorvik	Komaktorvik
Category	East Trench	West Trench	House 1	House 2
	%	%	%	%
iron	44	26	5	56
ceramic	32	32	18	24
glass - bead	11	9	2	<1
kaolin - pipe	7	26	0	3
glass - various	3	4	11	5
lead	1	2	5	<1
copper alloy	1	<1	13	8
composite	<1	<1	2	1
cork/glass	0	0	0	<1
Total	100	100	101	10

All collections' gender results are broken down below (Table 6.8), and overall trends are discussed at the end of this chapter.

Table 6.8: Collection Size by Gender and Age

		Kongu	Kongu	Komaktorvik	Komaktorvik
Gender		East Trench	West Trench	House 1	House 2
Inclusive		38	296	12	19
Female		41	97	1	8
Male		20	36	11	24
Child		0	4	0	0
	Total	99	433	24	51

In East Trench, iron was used primarily for tools linked to male tasks, with the exception of some traditionally female associated artifacts such as ulus and awls. More knife blades, linked to male tasks, were present than ulu blades, linked to female use. This may be related to trading practices, as flat knife blades were effectively premade, while ulus needed to be fashioned from sheets of iron. However, the artifacts in this collection suggest individual manufacture for all of the blades. This indicates that the presence of more knives associated with male activities than knives associated with female is unlikely to be attributable to trade practices, since both blades appear to be hand-made rather than industrially produced. Therefore, the gendered make-up of the iron collection may be seen as a reflection of the social group within that house, unrelated to interaction with outside traders. This may suggest a greater importance placed on male-associated activities, or a greater number of men present in this house.

Beads represent the most abundant category of artifacts associated with female tasks, and would have formed part of ornaments (necklaces, earrings, bracelets) or have been attached to clothing. A copper alloy amulet from East Trench provides a hint of the possible presence of shamans, or a third gender. While all genders and ages could have worn amulets, the possibility of the presence of a third gender is important to consider (Laugrand and Oosten 2008). It demonstrates the possibility of a shaman within the community. This may be important in relation to trade patterns since the Moravians did not approve of shamans (Kleivan 1966:69). The Moravians also considered the community of Nachvak to be uncooperative (Jurakic 2007:15), an opinion perhaps related to the presence of a shaman in the community. A different amulet form occurs in House 1. The relatively small proportion of copper alloy within the collection emphasizes the former's importance. Indeed, amulets were often made of precious materials (Laugrand and Oosten 2008:70). Regardless of whether the ornament represents the presence of a shaman, it can be considered an important object: "With respect to

Inuit miniatures, we should thus not pay too much attention to our western distinctions...but rather see them as powerful objects endowed with transformative power for better or worse" (Laugrand and Oosten:81). The focus is on the point in which the difference between the ritual and ornamental use of an object fade (Laugrand and Oosten 2008:79). This applies both to miniatures and amulets. The presence of this type of object in both East Trench and House I indicates the possibility that shamans were present in these communities. It is also possible that these pieces represent decorative objects or personal amulets. Since amulets could have been used by everyone, their presence on the site does not definitely confirm the presence of a shaman. As a result, the amulets were treated as ornaments in this analysis.

There are very few differences in the composition of the West Trench and East Trench collections. There are twice as many artifacts associated with female tasks as there are with male, while gender inclusive artifacts are almost as abundant as those related to female occupations. Beads remain an important category of female-related material culture in this collection. West Trench also produced the only direct indication of children in the collections, in the form of the necks from porcelain dolls. There is also an iron artifact that may be a child's ulu or ulu preform.

Before continuing to House 2, where the gender composition changes, some conclusions can be drawn. The breakdown of gender associated artifacts, and the use of relatively traditional materials in East and West Trench, indicates that traditional tools were largely associated with female activities or with gender inclusive ones. When manufactured tools were adopted, a slightly different pattern ensued: after gender inclusive, the largest related grouping was male. Gender inclusive is consistently the most significant grouping, perhaps suggesting that a large portion of the materials associated with the houses in Kongu reflect an egalitarian use of Euro-Canadian resources.

In House 2, iron is associated predominantly with objects related to male tasks. Artifacts associated with female tasks make up only a small proportion of the collection, being composed of a single bead and a small portion of the remaining material types. As discussed above, it is possible that the presence of more Euro-Canadian artifacts in the toolkit changed how artifacts were linked to gender. The ceramics present are all associated with gender inclusive use. Hollow vessels predominate by this period, though this may be due to community preferences rather than gender influences.

The coin is related to gender inclusive use, as they were often used for decoration by males and females (Gullason 1999). The medicine bottle is also considered a gender inclusive artifact as it represents the integration of Euro-Canadian goods that were becoming more prevalent in the collection from House 2. The rest of the glass is predominantly of gender inclusive use as well.

The largely male-associated category remains that of ammunition. Despite the changes in the gendered make-up of artifacts from House 2, those changes may be related to the incorporation of more Euro-Canadian goods, many of which are related to male activities, a possible indication of the gender of those active in trade. However, if this was the case, it throws into question the composition of the assemblages from the earlier houses, which include more items associated with female tasks. It may be that the variation in gendered breakdown reflects changes in the kinds of materials that were being acquired or possibly sample size. As the pattern in East Trench suggests acquisition of utilitarian trade goods, the use of Euro-Canadian materials was restricted to those artifacts that were associated with important activities, such as the production of clothing, and tools related to subsistence. There were more female-related serving dishes as well. In West Trench and Houses 1 and 2, there is a trend towards the incorporation of more luxury items. As well, many of the tools needed for male activities became available in Euro-Canadian materials, such as the metal drill bits. A further examination of the gender-associated organization of all the collections, including both traditional and Euro-Canadian materials, may indicate whether the trends observed with the Euro-Canadian material are biased and are only present at these sites, or whether they occur across the region as a whole.

The results of this project shed an informative light on the Inuit living in Kongu and Komaktorvik. The East Trench assemblage reflects a mostly traditional lifestyle, in which Euro-Canadian goods were assimilated to long established practices. Iron ulus were used instead of stone ones, and Euro-Canadian beads for clothing decoration instead of ivory or stone ornaments. The way in which artifacts, and therefore activities, were gendered remained similar to traditional patterns.

West Trench, and to a lesser degree House 1, reflects a blurring of this pattern. More and more Euro-Canadian goods made their appearance and they were adapted for new sorts of activities. Pines, for example, became much more prominent in West Trench, and there are more beads and pre-made Euro-Canadian artifacts. Inuit were beginning to not only replace traditional materials but to incorporate Euro-Canadian variants, and novel types of material culture.

By the time House 2 was occupied, a new hybrid of Inuit and Euro-Canadian culture had emerged. This was the next step in a transition that was already visible in East Trench, but which became more visible and concrete by House 2. This house represents a society in which Euro-Canadian artifacts were purchased and used in increasingly standardized ways. The presence of firearms indicates a distinct change in the economy represented at the site as well. The changes brought about through the adoption of Euro-Canadian goods were accelerated through an increased Euro-Canadian influence on activities such as trapping and fishing. Gendered activity lines were also altered with the incorporation of Euro-Canadian goods and the ideals that underlay them, such as appropriate times for work, and which tasks should be gender specific (e.g. cleaning of skins for trade).

Postcolonial theory suggests that these gradual changes and incorporations are signs of the influence of a colonizer on the people it encounters. Influence is more indirectly seen in the archaeological record of Kongu and Komaktorvik. This suggests that as the Inuit adapted Euro-Canadian materials into their traditional frameworks and then changed those frameworks, they were in turn influencing the Euro-Canadians they came in to contact with. It was a dynamic relationship apparent through the changing goods provided in trade. Those changes are as much a result of consumer choice as availability. Both are causally important when viewing the relationship between Inuit and Euro-Canadians through the postcolonial framework

Trends apparent in the make-up of the collection include an increase in the availability of Euro-Canadian trade goods over time. There are also changes in the patterns of choice exercised by the Inuit, not just in what was available but also in what Inuit sought to acquire. Their consumer choices affected the goods offered by Furo-Canadian traders.

### Chapter Seven: Conclusions and Future Directions

This project focused on the examination of transitions in Inuit consumer choices during the late eighteenth through early twentieth century, as represented by four contexts at two sites in northern Labrador. As was discussed in Chapter 2, during the late eighteenth to early nineteenth century, lnuit began to have more face-to-face contact with Euro-Canadian traders and missionaries in northern Labrador. This increase in contact led to an Inuit society in the north that was more technologically hybrid, incorporating Euro-Canadian goods not only as raw material for Inuit-made items, but also for the culturally exotic purposes for which they were intended. Postcolonial theory suggests that this is an example of an equitable relationship between Euro-Canadian traders (the colonizers) and the Inuit of Kongu and Komaktorvik (the colonies).

The other focus of this project was on the way gender divisions affected, and were affected by, the purchase of consumer goods. The application of gender theory in a practical setting suggests viable reasons for consumer choices and their relationship with traders. Changes in both individual artifact choice and overall material ratios were examined. These changes took the form of an increase in the incorporation of varied Euro-Canadian material culture within traditional Inuit lifestyles. This research elucidates the transition from a traditional society that incorporated Euro-Canadian materials into tool kits to a hybrid one that used tools in what Euro-Canadians would consider a conventional fashion. While some of these choices may be linked primarily to the availability of goods at trading

establishments, even this would have been affected by what the Inuit sought at various times as their requirements changed what materials were imported.

The incorporation of outside samples was an attempt to alleviate concern over sample size in this project. The available information in the catalogues for Ivitak, Uivak Point and Oakes Bay did not permit an examination of the gender question regarding the material from these sites. Once it could be determined that the material organization of the collections from Komaktorvik and Kongu was typical for this culture and time period, focus could be placed on gendering the primary collections. Further research on the sites included in the comparative sample may suggest more widespread trends of gender association, but this project focused on Kongu and Komaktorvik as an example of Euro-Canadian influence on Inuit material culture.

The primary findings of this project relate to tool use associated with gender and its relationship to consumer choice. In an effort to aid in the explanation of these choices, this project sought to understand the relationship between activities, gender, and the related tools. The final conclusions are somewhat general in nature. The ratio of gender-associated tools changed from an almost even value in the more traditional period represented by East Trench in Kongu, to a more heavily male-skewed one in House 2, Komaktorvik. The change is from 36 female-associated artifacts compared to 19 male-associated ones in East Trench, to three times as many male-(21) compared to female-associated ones (7) in House 2. Understanding the changes expressed at these sites may elucidate the relationships between gender ideologies and their practical amplication in a society as this applies to consumer

culture. Researchers employing gender theory seek to investigate the role of gender within society and through that investigation, it seems as though we can see gender through the practical patterns of material consumption. It may also reveal more about the relationship the Inuit had with their trading partners. The relationship between Euro-Canadian traders and the Inuit of Kongu and Komaktorvik appears to have been an equal one. The interaction was not based on exploitation. It was a symmetrical relationship between two cultures that developed over time, similar to Inuit and their Euro-Canadian contemporaries in Nain (Cabak and Loring 2000).

While the main conclusions address more overarching questions and indicate ways in which this project can be expanded on, this research successfully addressed the questions set out at the beginning. The specific conclusions are as follows:

- The sites at East Trench and West Trench at Kongu and House 2 at Komaktorvik demonstrate a successive transition to a culture more materially hybrid than traditional, visible through the changes in Euro-Canadian goods.
- There was a cultural transition from the use of Euro-Canadian material in traditional Inuit forms to the use of unaltered Euro-Canadian forms within Inuit culture
- 3. Although ceramics may indicate a contemporary date among sites, an examination of the entire collection (this project; Swinarton 2008) demonstrates a temporal shift in subsistence activities and consumer choice.
- There was a transition in the types of goods the Inuit of Kongu and Komaktorvik chose. In the period represented at Kongu, emphasis was placed on materials, such

as hoop iron, which could be easily transformed into traditional tool forms as well as ornamental goods. By the period of time represented at Komaktorvik, this had changed to a more utilitarian acquisition and use of Euro-Canadian material.

The first research question concerned the overall changes in trade goods over time. The results of the project reveal a period of transition to a more hybrid society, produced through an equitable relationship that shaped the trade encounter. As in Cabak and Loring's study (2000) in Nain, the process of supply and demand inextricably links the changes in trade goods offered through the direct choice of traders and the communities they represented. For example, the increased use of beads and their subsequent drop in importance indicates changes in community preferences. It appears that trade was steady enough during the period represented by this project that the availability of Euro-Canadian goods also increased. Jurakic (2007) suggested that the Inuit of Kongu might have been trading almost entirely with the HBC either to the west or the south, or that they traded with middlemen who had access to HBC wares. The time period represented by the houses at Komaktorvik coincides with the operation of an HBC post at Nachvak Fiord, only 29 kilometers away in the next fjord to the south. The geographic proximity of this post, in addition to Jurakic's (2007) suggestion that the HBC were a primary trading partner for the settlement of Kongu, suggests that Inuit engaged with one primary Euro-Canadian trading partner throughout this period. Thus, changes in trade good assemblages can be assigned to community demand rather than changes in trading partners.

The second research question addressed how the differences in trading partners must affect the assemblage compositions. As the primary trading partner, the HBC, is argued to have remained consistent throughout this period, changes in artifact assemblage may therefore be linked to community preference. However, the shift in material use suggests that adaptive processes or gradual changes had more of an impact on consumer choice than trading partner. For example, there was a change in faunal assemblages in Kongu to a more trade-related animal choice over time (Swinarton 2008).

The third question focused on the gendered aspect of trade. In an effort to understand the motivations behind the trade choices Inuit made, artifacts were coded by the gender of the primary user. The general result is that a close gender parity in trade goods is indicated for the earlier time period, represented by East Trench in Kongu, but this changed to a larger gulf between male and female consumption patterns in the later assemblages. House 2 demonstrates three times as many male-associated artifacts as female.

The implications of this research can easily be extended, as this was the first gender-influenced study of changing consumer choice in this region. Comparisons with other Inuit sites could be made, both pre-contact and historic. A more extensive study of the relationship between gender and the choice of materials for tools could be attempted, while the application of other theoretical perspectives may also suggest alternative reasons for the pattern of consumer choice that was observed.

The project could also be expanded to encompass different time periods.

The present research focused only on the Euro-Canadian material collected from the houses in Kongu (late eighteenth to mid nineteenth century) and Komaktorvik (mid nineteenth to early twentieth century), but it would be relevant to determine if the trends represented here are reflective of earlier patterns of material use.

Alternatively, the other samples from Ivitak, Oakes Bay, and Uivak Point (Table 5.9) could be broken down into analogous time periods.

The final results of this work are concerned with the relationships between the Inuit, their material culture, and their trading partners. This incorporation began in these sites as the use of new materials in traditional forms, and eventually shifted to the use of new tool types within Inuit culture. It has also suggested a way in which traditional gender divisions within northern Labrador Inuit groups may have changed through increased contact with Euro-Canadian groups. The sites of Kongu and Komaktorvik represent a short period within the larger process of cultural adaptation of the Inuit to North American environments and eventually Euro-Canadian culture.

#### References Cited

### Auger, R.

1991 Labrador Inuit and Europeans in the Strait of Belle Isle: From the Written Sources to the Archaeological Evidence. Collection Nordica No. 55. Laval University: Ouebec City.

## Ackerman, L.A.

1990 Gender Status in Yup'ik Society. Études/Inuit/Studies 14(1-2):209-221.

#### Barr W

1994 The Eighteenth Century Trade between the Ships of the Hudson's Bay Company and the Hudson Strait Inuit. Arctic 47(3):236-246.

### Baxter, J.E.

2005 The Archaeology of Childhood: Children, Gender and Material Culture. Altamira Press, Toronto.

### Bennett, J.

1969 Northern Plainsmen: Adaptive Strategy and Agrarian Life. AHM Publishing, Illinois.

#### Bird, J.

1945 Archaeology of the Hopedale Area, Labrador. Anthropological Papers of the American Museum of Natural History, Vol. 39, Part 2, pp.121-186.

#### Bodenhorn, B.

1990 'Tm Not the Great Hunter, My Wife Is': Iñupiat and anthropological models of gender. Études/Inuit/Studies 14(1-2):55-74.

#### Bordin, G.

2002 La nuit inuit. Elements de reflexion. Etudes/Inuit/Studies 26(1): 45-70.

#### Brewster, S.

2005 The Inuit in Southern Labrador: A View from Snack Cove. Unpublished M.A. Thesis, Department of Anthropology, Memorial University of Newfoundland, Newfoundland and Labrador.

#### Brice-Bennett, C.

1981 Two Opinions: Inuit and Moravian missionaries in Labrador, 1804-1860. Unpublished M.A. Thesis, Department of Anthropology, Memorial University of Newfoundland, Newfoundland and Labrador.

# Briggs, J.

1970 Never in Anger, Harvard University Press: Cabridge.

1974 Eskimo Women: Makers of Men. In Many Sisters; Women in Cross-Cultural Perspective, edited by Carolyn J. Matthiasson. Free Press, New York

#### Cabak M and S Loring

2000 'A Set of Very Fine Cups and Saucers': Stamped Ceramics as an Example of Inuit Incorporation. *International Journal of Historical Archaeology* 4(1):1-34.

#### Conkey, M. W.

2003 Has Feminism Changed Archaeology? Signs: Journal of Women in Culture and Society 28(2):867-880.

### d'Anglure, B.S., Anderson, C.

2005 The "Third" Gender of the Inuit. Diogenes 52(4):134-144.

#### Elton, C.S.

1942 Voles, Mice and Lemmings: Problems in Population Dynamics. Clarendon Press. Toronto.

#### Fitzhugh, W.

1977 Newfoundland and Labrador Archaeological Site Record Form, Oakes Bay 1, HeCg-08, Provincial Archaeology Office, Newfoundland and Labrador.

1977b Newfoundland and Labrador Archaeological Site Record Form, Uivak Point, HiCl-09, Provincial Archaeology Office, Newfoundland and Labrador.

1977c Newfoundland and Labrador Archaeological Site Record Form, Ivitak1, IgCw-01, Provincial Archaeology Office, Newfoundland and Labrador.

1980 Preliminary Report on the Torngat Archaeological Project. Arctic 33(3):585-606.

# Fitzhugh, W., R. Jordan, S. Cox, C. Nagle and S. Kaplan

1979 Torngat Archaeological Project 1978 Field Season Report. Submitted to the Newfoundland Museum. Copies available at the Newfoundland and Labrador Provincial Archaeology Office.

#### Gosden C

2001 Post Colonial Archaeology: Issues of Culture, Identity and Knowledge. In Archaeological Theory Today, edited by I. Hodder, pp.241-261. Polity Press, Malden.

### Graburn, N.H.H. and Strong, B.S.

1973 Circumpolar Peoples: An Anthropological Perspective. Goodyear Publishing Co. California.

#### Guemple, L.

1995 Gender in Inuit Society. In Women and Power in Native North America, edited by L. Klein and L. Ackerman, pp.17-27. University of Oklahoma Press, London

#### Gullason, L.

1999 Engendering Interaction: Inuit-European Vontact in Frobisher Bay, Baffin Island. Unpublished Ph.D. dissertation, Department of Anthropology, McGill University, Montreal.

#### Harrison R

2002 Archaeology and the Colonial Encounter: Kimberley Spearpoints, Cultural Identity and Masculinity in the North of Australia. *Journal of Social Archaeology* 2:352-377.

#### Hennebury, C. C.

1999 Gender and Spatial Analysis: An Eastern Thule example. Unpublished M.A. dissertation, Department of Anthropology, University of Manitoba, Winnipez.

#### Hogg, I.

1980 An Illustrated History of Firearms Galley Press, Leicester.

#### Jolles, C.Z. and Kaningok

1991 Qayuutat and Angyapiget: Gender Relations and Subsistence Activities in Sivaqaq (Gambell, St. Lawrence Island, Alaska). Études/Inuit/Studies 15(2):23-53.

#### Jones, O. and Sullivan, C.

1989 The Parks Canada Glass Glossary. Parks Canada, Ottawa.

#### Jurakic, I.

2007 Up North: European Ceramics and Tobacco Pipes at the Nineteenth-Century Contact Period Init! Winter Village Site of Kongu (IgCv-7), Nachvak Flord, Northern Labrador. Unpublished M.A. thesis, Department of Anthropology and Archaeology, Memorial University of Newfoundland, Newfoundland and I abrador.

#### Kaplan, S. A.

1977 Newfoundland and Labrador Archaeological Site Record Form, Uivak Point, HjCl-09, Provincial Archaeology Office, Newfoundland and Labrador.

1980 Neoeskimo Occupation of the Northern Labrador Coast. Arctic 33(3):646-658.

1980b Newfoundland and Labrador Archaeological Site Record Form, Oakes Bay 1, HeCg-08, Provincial Archaeology Office, Newfoundland and Labrador.

1980-83 Newfoundland and Labrador Archaeological Site Record Form, Ivitak1, IgCw-01, Provincial Archaeology Office, Newfoundland and Labrador.

1983 Economic and Social Change in Labrador Neoeskimo culture. Unpublished Ph.D. Dissertation, Department of Anthropology, Bryn Mawr College, Pennsylvania.

#### Kaplan, S. A. and J.M. Woollett.

2000 Challenges and Choices: Exploring the Interplay of Climate, History and Culture on Canada's Labrador Coast. Arctic, Antarctic and Alpine Research 32(3):351-359.

#### Karklins, K.

1992 Trade Ornament Usage Among the Native Peoples of Canada: A Source Book. Supply and Services Canada, Ottawa.

### Kennedy, J.C.

1985 Northern Labrador. In *The White Arctic: Part Two Labrador*, edited by R. Paine, pp.264-305, Institute for Social and Economic Research, Newfoundland and Labrador.

#### Kidd, K.E. and Kidd M.A.

1970 A Classification System for Glass Beads for the Use of Field Archaeologists. Canadian Historic Sites: Occasional Papers in Archaeology and History No. 1. Gottschalk and Ash Limited, Ottawa.

#### Kleivan, H.

1966 The Eskimos of Northeast Labrador: A History of Eskimo-White Relations 1771-1955. Norsk Polarinstitutt. Oslo.

### Laugrand, F. and J. Oosten

2008 When Toys and Ornaments Come Into Play: The Transformative Power of Miniatures in Canadian Inuit Cosmology. *Museum Anthropology* 31(2):69-84

## Leechman, D.

1945 Eskimo Summer. Rverson Press, Toronto.

### Lyons, C.L. and Papadopoulos, J.K.

2002 Archaeology and Colonialism. In The Archaeology of Colonialism, edited by C.L. Lyons and J.K. Papadopoulos, pp.1-23, Getty Research Institute. Los Angeles.

### McGhee, R.

1994 Disease and the Development of Inuit Culture. Current Anthropology 35(5):565-594

### Musk, A.W. and De Klerk, N.H.

2003 History of Tobacco and Health. Respirology 8:286-290.

#### Nelson S M

2004 Gender in Archaeology AltaMira Press, California.

#### Orser C.E.

2002 Encyclopedia of Historical Archaeology Routledge, New York.

#### Park R W

1989 Porden Point: An Intrasite Approach to Settlement System Analysis. Unpublished Ph.D. dissertation, Department of Anthropology, University of Alberta, Edmonton.

### Schledermann, P.

1971 The Thule Tradition in Northern Labrador. Unpublished M.A. thesis, Department of Anthropology. Memorial University of Newfoundland, Newfoundland and Labrador.

1976 Thule Culture Communal Houses in Labrador, Arctic 29(1):27-37.

### Seale, J.P., Shellenberger, S. and Spence, John

2006 Alcohol Problems in Alaska Natives: Lessons From the Inuit.

American Indian and Alaska Native Mental Health Research: The Journal of
the National Center 2006:1-31.

#### Silliman, S. W.

2005 Culture Contact or Colonialism? Challenges in the Archaeology of Native North America. American Antiquity 70(1):55-74.

### Sørensen, M.L.S.

2000 Gender Archaeology. Polity Press, Malden.

# Stopp, M

2002 Reconsidering Inuit Presence in southern Labrador. Études/Inuit/Studies 26(2):71-106.

2009 Eighteenth Century Inuit in England. Arctic 62(1):45-64.

#### Swinarton L.E.

2008 Animals and the Precontact Inuit of Labrador: An Examination Using Faunal Remains, Space and Myth. Unpublished M.A. thesis, Department of Anthropology, Memorial University, Newfoundland and Labrador.

### Taylor, J.G.

1966 Newfoundland and Labrador Archaeological Site Record Form, Oakes Bay 1, HeCg-08, Provincial Archaeology Office, Newfoundland and Labrador.

1966b Newfoundland and Labrador Archaeological Site Record Form, Uivak Point, HjCl-09, Provincial Archaeology Office, Newfoundland and Labrador.

1972 Eskimo Answers to an Eighteenth Century Questionnaire. Ethnohistory 19(2):135-145.

1974 Labrador Eskimo Settlement of the Early Contact Period. Publications in Ethnology No. 9. National Museums of Canada, Ottawa.

1977 Moravian Mission Influence on Labrador Inuit. In Approaches to Native History in Canada: Papers of a Conference at the National Museum of Man, October 1975, edited by D.A. Muise, pp.16-29. National Museum of Man Ottawa.

#### Tuck, J.

1975 Prehistory of Saglek Bay, Labrador: Archaic and Paleo-Eskimo Occupations. Mercury Series, no. 32. Ottawa: National Museum of Man, Archaeological Survey of Canada, 1975.

### Tuohy, T.

2000 Long Handled Weaving Combs: Problems in Determining the Gender of Tool- Maker and Tool-User. In Gender and Material Culture in Archaeological Perspective. Edited by Moira Donald and Linda Hurcombe, pp. 137-152. Macmillian Press. New York.

### Turner, L.M.

2001 Ethnology of the Ungava District, Hudson Bay Territory. Smithsonian Institution Press, Washington.

#### Wakefield, H.

1982 Nineteenth Century Glass. Faber and Faber, London.

### Whitridge, P.

2001 Zen Fish: a consideration of the discordance between artifactual and zooarchaeological evidence for Thule Inuit fish use. *Journal of Anthropological Archaeology* 20(1):3-72.

2002 Gender, households, and the material construction of social difference: metal consumption at a Classic Thule whaling village. In Many Faces of Gender: Roles and Relationships Through Time in Indigenous Northern Communities, edited by Lisa Frink. Rita Shepard, and Gregory Reinhardt, pp. 165-192. University Press of Colorado, Boulder.

2004 Landscapes, Houses, Bodies, Things: "Place" and the Archaeology of Inuit Imaginaries. *Journal of Archaeological Method and Theory* 11(2):213-250.

2004b Newfoundland and Labrador Archaeological Site Record Form, Ivitak1, IgCw-01, Provincial Archaeology Office, Newfoundland and Labrador.

2005 Archaeological Research at Nachvak Fiord, Northern Labrador, July-August 2004. Submitted to the Newfoundland and Labrador Provincial Archaeology Office. Newfoundland and Labrador. Copies available there.

2006 Archaeological Research at Nachvak Fiord, Northern Labrador, July-August 2005. Submitted to the Newfoundland and Labrador Provincial Archaeology Office. Newfoundland and Labrador. Copies available there. 2008 Reimagining the Iglu: Modernity and the Challenge of the Eighteenth Century Labrador Inuit Winter House. Archaeologies 4(2):288-309.

#### Wicks, J.

2003 Identifying Glass Bottles. Memorial University of Newfoundland, St. Iohn's

#### Woollett I M

2000 Newfoundland and Labrador Archaeological Site Record Form, Uivak Point, HiCl-09, Provincial Archaeology Office, Newfoundland and Labrador.

2005 Newfoundland and Labrador Archaeological Site Record Form, Oakes Bay 1, HeCg-08, Provincial Archaeology Office, Newfoundland and Labrador

2007 Labrador Inuit Subsistence in the Context of Environmental Change: An Initial Landscape History Perspective. American Anthropologist 109(1):69-84.

### Wylie, A.

1991 Gender Theory and the Archaeological Record: Why is There No Archaeology of Gender? In *Engendering Archaeology*, edited by J.M. Gero and M.W. Conkey, Basil Blackwell Ltd, Massachusetts.

Appendix Key:	
I - Inclusiva	

F - Female

M - Male

C - Child

rew - Refined Earthenware

b - pipe bowl

s - pipe stem, number refers to size of bore ex: 4 = 4/64"
-numbers in reference to beads refer to typology in Kidd and Kidd (1970)

Ceramic terminology is summarized from Jurakic (2007).

Appendix 1: East Trench, Kongu Euro-Canadian Artifcts

at # Feature	Material	Description	Negrijn	Jurakic	Deliger
17 E1	ceramic	ceramic fragment		rew	
25 ET	ceramic	pottery		rew-tp blue, blue transfer print, "Daisy" Script	
				rew-tp blue, fit 1245, blue	
36 ET	ceramic	ceramic fragment		transfer print, plate	_
92 ET	ceramic	ceramic fragment		rew, blue stripe	
96 ET	ceramic	ceramic fragment		rew-anb, banded	
114 ET	ceramic	ceramic sherd	pearlware		
				rew-tp blue, blue transfer	
127 ET	ceramic	ceramic flake		print	
				salt glaze stoneware,	
133 ET	ceramic	ceramic fragment		wheel thrown	
201 ET	ceramic	ceramic fragment		rew-yw, yellow ware	
600 ET	ceramic	ceramic shard		tew, white tin glaze	
FT PT	ceramic	ceramic frag (4		Wal	
041.01	Column	pieces)		Icw	
1118 ET	ceramic	Ceramic 6 fragments		rew-yw, yellow ware	
				rew-anca, cabled/marbled	
1119 ET	ceramic	Ceramic		slipware	
1209 ET	ceramic	Ceramic		rew, lip, banded	
1210 ET	ceramic	Ceramic NW Quad		sw, mica, iron oxide glaze	
1211 ET	ceramic	Ceramic		rew-anb, banded slipware	
1212 ET	ceramic	Ceramic		rew, fit 3453	
				rew-tp blue, blue transfer	
1215 ET	ceramic	Ceramic NW Quad		print tartan	
				rew-scsp, scottish, fit	
1217 ET	ceramic	Ceramic		2307, pink sponge painted	
				rew-scsp, rim, scottish, fit	
				2307, spongepainted	
1218 ET	ceramic	Ceramic 12 frag		w/band	
				rew/anca, cabled/marbled	
1219 ET	ceramic	Ceramic 4 frag		slipware	
TO CCCI	ommoo	Caramio		rew-yw, yellow ware, fit	
1222	column	Column		1070,0001	
444				rew-yw, yellow ware,	
1223 E1	ceramic	Ceramic		Slipware, white banded	

Appendix 1: East Trench, Kongu Euro-Canadian Artifcts

Sat #	Feature	Material		Negrijn	Jurakic	Celluci
1337CT	15	Distriction	Ceramic 13 frag		man vallou mana	
177	-	ceranne	screen		lew-yw, yellow wale	
228 ET	ET	ceramic	Ceramic		cew	
			Ceramic 2 frae SW			
235 ET	ET	ceramic	Quad		rew, fit 3453	
					rew-anb, rim, banded	
1237 ET	ET	ceramic	Ceramic		slipware, bowl	_
239	ET	ceramic	Ceramic 3 frag		rew, lip, cup	_
245 ET	ET	ceramic	Ceramic		rew-tp blue, fit 36, blue transfer print, plate	_
0.7					rew-tp bue, blue transfer	
410 E	-	ceramic	Ceramic		print, fit 2431, plate	_
1411 ET	ET	ceramic	Ceramic		rew, drilled	
1415 ET	ET	ceramic	Ceramic		rew, banded	
1423 ET	13	ceramic	Ceramic		rew-yw, yellow ware, fit 1426. bowl	_
1426 ET	ET	ceramic	Ceramic		rew-yw, yellow ware, fit 1423. bowl	_
428 ET	ET	ceramic		new		
1430 ET	ET	ceramic	Ceramic		rew-anb, banded slipware	
534 ET	ET	ceramic	Ceramic screen		rew-yw, yellow ware	
536 ET	ET	ceramic	Ceramic		rew	
\$42 ET	ET	ceramic	Ceramic	creamware		
1543 ET	ET	ceramic	Ceramic		rew-anca, cabled/marbled	
544 ET	EI	ceramic	Ceramic		Lew	
548 ET	ET	ceramic	Ceramic SW Quad screen		rew-yw, yellow ware, fit 1222, bowl	_
1551 ET	ET	ceramic	Ceramic		rew-anca, cabled/marbled	
1555 ET	ET	ceramic	Ceramic		rew-yw, yellow ware	
1556 ET	ET	ceramic	Ceramic rim frag		rew-tp blue, blue transfer print tartan, sugar bowl?	_
022	E		Ceramic NW Quad		tew, french faience, dark red body w/dark	
339 E.I	-	ceramic	screen		Drown/white glaze	
1810 FT	H	ceramic	Ceramics SW		rew-tp blue, blue transfer	

Appendix 1: East Trench, Kongu Euro-Canadian Artifcts

Cat # Feature	Material	Description	Negrijn	Jurakic	Cender
				rew-anca, cabled/marbled	
1816 ET	ceramic	Ceramic		slipware	
2036 ET	ceramic	Ceramic NW Quad rew	rew		
TO 1000	Cientonio	Caronio		rew-moc, brown	
2041 21	Coldina			IIIOCIIIawaiic	
7702 E1	Ceramic	Ceramic	rew		
2431 FT	coramic	Coramic		rew-tp blue, lip, fit 1410,	
2682 ET	ceramic	Ceramic incised		ew. incised lines	
				rew-ww vellow ware	
2688 ET	ceramic	Ceramic 2 frags		light blue band	
2690 ET	ceramic	Ceramic	creamware		
2693 ET	ceramic	Ceramic 2 frags		rew, lip	
2699 ET	ceramic	Ceramic		rew	
2701 ET	ceramic	Ceramic		rew-molded, rim, molded, floral	
2704 ET	ceramic	Ceramic		rew, blue transfer print,	
2886 ET	ceramic	Ceramic 8 + pieces		rew, base, bowl	
				rew-anbca, banded	
7889 E.I	ceramic	Ceramic		slipware, marbled/cabled	
2896 ET	ceramic	Ceramic	rew		
2897 ET	ceramic	Ceramic		rew-yw, yellow ware	
2898 ET	ceramic	Ceramic		rew-anbca, banded slipware, cabled, bowl	
2899 ET	ceramic	Ceramic	rew		
2900 ET	ceramic	Ceramic 2 frags		rew-anbca, banded slipware, cabled, fit 2903, bowl	
2903 ET	ceramic	Ceramic		rew-anbca, banded slipware, cabled, fit 2900, bowl	
2905 ET	ceramic	Ceramic		rew-yw, yellow ware bowl	
2906 ET	ceramic	Ceramic		rew-anbca, banded slipware, cabled	
2914 ET	ceramic	Ceramic		rew, lip	
7010 F.T	ceramic	Ceramic	rew		

Appendix 1: East Trench, Kongu Euro-Canadian Artifcts

Cat # Feature	Matchai	Describing	TACKINI.	organia con a con	
30K7 FT	ceramic	Ceramic screen		rew-anb, lip, banded	
3070 ET	coramic	Coromic		rew-ancama,	
3077 ET	ceramic	Ceramic		war	
3078 ET	ceramic	Ceramic		rew-anbca, lip, drilled, banded slipware, marbled/cabled	
3089 ET	ceramic	Ceramic		rew-anca, lip, slipware, cabled, bowl	_
3090 ET	ceramic	Ceramic		rew-anbca, banded slipware, cabled, bowl	_
3091 ET	ceramic	Ceramic		rew-anb, banded slipware, bowl	_
3159 ET	ceramic	Ceramic SW Quad		rew-yw, yellow ware, light blue band	
3161 ET	ceramic	Ceramic		rew-anbca, banded slipware, cable, bowl	_
3344 ET	ceramic	Ceramic tinglaze		tew, white tinglaze	
3450 ET	ceramic	Ceramic SW Quad screen		rew-yw, yellow ware	
3451 ET	ceramic	Ceramic screen		rew-yw, yellow ware	
3452 ET	ceramic	Ceramic screen	rew		
3453 ET	ceramic	Ceramic drilled		rew, drilled, fit 1235/1212	
3454 ET	ceramic	Ceramic		rew-yw, yellow ware	
3455 ET	ceramic	Ceramic SW Quad screen		rew-tp green, green transfer print	
3478 ET	ceramic	Ceramic screen	pearlware		
3480 ET	ceramic	Ceramic screen		rew, banded	
3534 ET	ceramic	Ceramic		rew-anca cabled/marbled slipware	
3537 ET	ceramic	Ceramic	rew		
3538 ET	ceramic	Ceramic screen		rew-yw, yellow ware	
451 ET	copper	copper ring	copper ring, folded into shape, no decoration		ш
802 ET	copper	drilled pendent	pendent		_
1246 ET	copper	Brass buckle-like object	jaw Harp/copper		_
20 ET	glass	bottle glass	pale green, case bottle		L
20 CT	aloco	Company control	olear window elec		×

Appendix 1: East Trench, Kongu Euro-Canadian Artifcts

Cat # Feature	are properties			
924 et	glass	blue-green glass	bright green, body sherd	
1120 ET	glass	Glass	clear, window glass	M
1124 ET	glass	Glass bottle	clear, window glass	M
1004 ET	1	Glass green	bright light green, costume	
17	ecessia.		dark olive green, wine	
2888 ET	glass	Glass	bottle	_
2902 ET	glass	Glass	clear w/tint, window glass	M
2939 ET	glass	Glass SE Quad	light olive green, body sherd	
70.40 ET	poon/uori	Iron and wood	handle for brifabitancil	×
		Iron/wood		:
3386 ET	Iron/wood	composite	flakes	
99 ET	iron	iron	weight	M
101 ET	iron	iron	flakes	
103 ET	iron	iron	nail frag	
113 ET	iron	iron	iron endblade? shape is different	>
119 ET	iron	iron fragment	nail frag	
122 ET	Iron	iron (2 pieces)	strap frags	
129 ET	iron	iron	knife blade frag	Σ
		iron fragment		
197 ET	iron	(alu?)	ulu blade frag	ш
208 ET	iron	drilled iron	ulu blade	ш
328 ET	iron	iron fragment	flake	
330 ET	iron	iron fragment	nail	
358 ET	iron	iron w/ organic attached	strap frag	
430 ET	iron	iron nail (sw-q)	nail	
439 ET	iron	Iron	nail frag	
447 ET	iron	Iron	frag	
493 ET	Iron	tron frag	strap frags	
572 ET	iron	iron frag	nail?	
586 ET	iron	iron fragment	endblade	M
587 ET	iron	chared iron	frag	
594 ET	iron	iron nail	nail	
599 ET	iron	iron nail	nail	
607 ET	iron	iron	nail/spike frag	
608 ET	Iron	iron frag	frag	
40000				

Cat # Feature	Material	Description	Negrijn	Julanic	Celluci
		iron endblade with			
611 ET	iron	rivot	endblade		N
613 ET	iron	iron	spike?		
625 ET	iron	tron	nail frag		
629 ET	iron	Iron nail	nail frag		
634 ET	iron	non	frag?		
636 ET	iron	iron nail	nail		
640 ET	iron	tron	knife blade		Σ
644 ET	Iron	iron material	frag		
653 ET	iron	non	frag		
655 ET	iron	iron	frag		
679 ET	iron	iron fragment	frag		
684 ET	iron	iron nail	nail frag		
685 ET	iron	iron fragment	flake		
686 ET	iron	iron nail	nail frag		
719 FT	iron	iron fraement	knife blade point, made		>
777 FT	iron	Iron fragment	frag		
782 ET	iron	iron frag	Dake Pake		
783 FT	iron	inon nail	nai		
10 201		iron knife end	iron knife blade/strapping,		7
797 FT	iron	(dillicu)	naillea		IAI
793 FT	iron	iron frag	nai		
845 FT	- Louis	an inch	nail frag		
		inon nail (in	g		
852 ET	iron	screen)	nail frag		
880 ET	iron	iron frag.	frag		
956 ET	iron	iron nail	nail		
1130 ET	iron	Iron nail frag	nail frag		
1138 ET	Iron	Iron	nail		
1147 ET	iron	Iron nail frag	awi		Œ,
1208 ET	Iron	Iron hinge?	frag		
1391 FT	uoi	Iron Blade	Vnife blade		>
1398 ET	iron	Iron round object	iron frag, round		
1407 ET	iron	Iron endblade tip	endblade preform		M
1412 ET	iron	Iron sheet iron frag frag	frag		
1414 ET	iron	Iron nail	nail		
T-31-C-1		Iron fran screan	triangular frag		

Appendix 1: East Trench, Kongu Euro-Canadian Artifcts

	Feature	Material	Description	Negrijn	Jurakie	Gender
1424		iron	Iron nail frag	nail frag		
1538	ET	iron	Iron nail	nail		
			Iron frag -like			
1545	ET	iron	heavy spike	spike		
1550	ET	iron	Iron flat frag	iron frag w/drilled hole		
1552		iron	Iron nail frag	nail frag		
1558		iron	Iron flat strip	frag strip		
1760	ET	iron	Iron nail frag	nail frag		
			Iron nail frag NE			
1808	ET	iron	Quad	frag		
1815	ET	iron	Iron nail frag	nail frag		
1817	ET	iron	Iron frag	nail		
1818	ET	iron	Iron frag	spike frag		
1828	ET	iron	Iron frag	nail		
1988	ET	iron	Iron frag	nail		
2034	ET	iron	Iron nail frag	nail frag		
			Iron sheet frag NW			
2039	ET	iron	Quad	flake		
2196	ET	iron	Iron sheet frag	frag		
2220	ET	iron	Iron frag	frag		
2222		iron	Iron frag	flakes		
2225	ET	iron	Iron frag	frag		
			Iron frag			
2252	ET	iron	rectangular	rectangle, weight?		M
2263		iron	Iron nail frag?	nail frag		
2266	ET	iron	Iron frag	flakes		
2274		iron	Iron nail frag	nail frag		
2277	ET	iron	Iron nail frag	nail frag		
2432	ET	iron	Iron frag	flakes		
			Iron frags screen 9	7 frags, one knife blade		
2485	ET	iron	pieces	frag?		M
2490	ET	iron	Iron hook/handle?	iron nail, mod.		
2501	ET	iron	Iron frag	flake		
			Iron flat drilled			
2647		iron	knife?	knife handle		M
2648		iron	Iron nail frag	frag		
2660		iron	Iron nail frag	frag		
2670	ET	iron	Iron nail head	nail		
2684		iron	Iron frag	knife blade?		M
2689	ET	iron	Iron frag	frag		
2698	ET	iron	Iron frag	weight?		M

2706 ET	iron	Iron nail frag	nail frag	
2710 ET	iron	Iron nail frag	nail frag	
2769 ET	iron	Iron nail head	nail head	
2893 ET	iron		strapping	
2923 ET	iron	Iron nail frags 2	slightly flat, rust?	
2927 ET	iron	Iron nail frag	nail frag	
2928 ET	Iron	Iron flat frag	flat/folded frag	
2931 ET	iron	Iron nail complete	nail	
2933 ET	Iron	Iron nail frags 3	3 frags	
2934 ET	iron	Iron nail complete	Dail	
2935 ET	iron	Iron frag	uni. frag	
3063 ET	iron	Iron nail frag	lad.	
3066 ET	iron	Iron frag	flake	
3071 ET	iron	Iron blade frag?	endblade preform	Σ
		Iron frag North		
3073 ET	iron	wall	frag	
3074 ET	iron	Iron frag	frag	
3076 ET	iron	Iron nail frag	frag	
		Iron frag crescent		
3085 ET	iron	shaped	ulu blade	ĒL,
3088 ET	Iron	Iron object screen	rivet	
		Iron nail SE Quad		
3097 ET	iron	screen	nail	
3119 ET	Iron	Iron nail frag	nail frag	
3128 ET	iron	Iron frag	frag	
		Iron nail frag		
3164 ET	iron	screen	nail frag	
		Iron frags SW		
3251 ET	iron	Quad screen	spike and nail frags	
3284 ET	Iron	Iron frag	frag	
3287 ET	iron	Iron nail frag	frag	
3324 ET	iron	Iron nail	nail	
3327 ET	non	Iron frag	frag	
3335 ET	iron	Iron frag	nail	
3352 ET	iron	Iron nail frag	nail	
3374 ET	iron	Iron frags	nail	
3385 ET	iron	Iron strip	strip	
3414 ET	iron	Iron frag screen	nail	
2227 ET	iron	Barrel strip frag?	strip	
A. 000		7	interpretation in	

Jurakic Gender	8		9	£1.					Eller .				££e	ш	lle.	<u> </u>	£1.	CL.	ш	čia.	ia.	fl.	in.	EL.	(de	ы	£	CL.			file.		(CL.	1 q	1	9	7	90	
Negrijn	folded frag	strip	flat square	wld	lal4	lal6	Hall	1a5(s)	1a5(m)	la16	1a5(s)	1a5(s)	la13	1a5(m)	la18(s)	1a5(s)	IIIal	1a5(m)	la13	la18(m)	1a5(m)	IIIal	Illal	la13	1a5(m)	1a5(s)	1a5(s)	1a5(m)	1a(5)	1a(5)	la?	1a5(m)	ć			-			
Description	Lead frag	Lead frag	Lead frag	blue bead	bead	bead	bead	bead	bead	bead	bead	bead	bead	bead	bead	bead	bead	Bead	Bead	Bead	Bead white	Bead red	Bead	Bead blue	Bead	pipe fragment	pipe stem	pipe bowl fragment	nina stam frammant	nine etem	pipe seem								
Material	lead	lead	lead	glass	glass	glass	glass	glass	glass	glass	glass	glass	glass	glass	glass	glass	glass	glass	glass	glass	glass	glass	glass	glass	glass	glass	glass	glass	glass	glass	glass	glass	glass	pipe	pipe	pipe	oin	out of	MIN
Cat # Feature	1569 ET	3337 ET	3346 ET	601 ET	97 ET	326 ET	482 ET	483 ET	484 ET	568 ET	580 ET	581 ET	716 ET	717 ET	722 ET	882 ET	933 ET	1234 ET	1382 ET	1408 ET	1541 ET	1806 ET	1983 ET	2224 ET	2258 ET	2500 ET	2502 ET	2687 ET	2702 ET	2703 ET	2890 ET	2915 ET	3165 ET	21 ET	100 ET	118 ET	134 ET	125 ET	140 10.

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1221 ET 1404 ET 1535 ET 1807 ET 2192 ET 2195 ET		TOTAL PROPERTY	III BALL	Sulakic	Deliger
1221 ET 1404 ET 1535 ET 1807 ET 2192 ET 2195 ET		Pipe stem NW			
1404 ET 1535 ET 1807 ET 2192 ET 2195 ET	pipe	Onad		54	_
1535 ET 1807 ET 2192 ET 2195 ET	pipe	Pipe bowl frag		q.	_
1807 ET 2192 ET 2195 ET	pipe	Pipe stem frag		\$4	_
2192 ET 2195 ET	pipe	Pipe stem frag		S	_
2192 ET 2195 ET		Pipestem frag SW			
2195 ET	pipe	Onad		54	1
	pibe	Pipestem frag		84	-
2226 ET	pipe	Pipe stem frag		,o,	_
2434 ET	pipe	Pipe stem frag		84	_
2695 ET	pipe	Pipe stem frag		84	_
2765 ET	pipe	Pipe stem frag		sS	_
3108 ET	pipe	Pipe stem frag		90	_
3275 ET	pipe	Pipe bowl frags		s4, b frag, mark "VI"	-
3535 ET	pipe	Pipe bowl frag		9	_

Appendix 2: West Trench, Kongu Euro-Canadian Artifacts

Cat # Feature	Material	Description	Negrijn	Jurakic	Gender
994 WTS	ceramic	Ceramic		rew, engine turned, H, sugarbowl	[24
1002 WTS	ceramic	Ceramic		rew-anb, ip, H, banded slipware	-
1003 WTS	ceramic	Ceramic		rew-poly, handpainted, body sherd	
1007 WTS	ceramic	Ceramic		cew, H, body	1
1009 WTS	ceramic	Ceramic		rew-mono, H, body sherd, hand painted	I
1016 WTS	ceramic	Ceramic			
1063 WTS	ceramic	Ceramic		rew, H, body sherd	_
1065 WTS	ceramic	Ceramic			
1067 WTS	ceramic	Ceramic		rew, body sherd, banded	
1073 WTS	ceramic	Ceramic			
1074 WTS	ceramic	Ceramic			
		Ceramic rim			
1075 WTS	ceramic	sherd		rew-engt, H, rim, cup	_
1077 WTS	ceramic	Ceramic		rew, H, lip	_
1078 WTS	ceramic	Ceramic			
1081 WTS	ceramic	Ceramic		rew-anb, H, body,cup	_
		Ceramic			
1082 WTS	ceramic	earthenware		cew, H, body	_
1090 WTS	ceramic	Ceramic	rew, body		
1178 WTS	ceramic	Ceramic			
1186 WTS	ceramic	Ceramic	rew, base		
		Ceramic			
1188 WTS	ceramic	earthenware	cew, body		
1276 WTS	ceramic	Ceramic	rew, body		
1201 WTST2	ceramic	Ceramic		rew-tp blue, lip, blue transfer print, plate	_
1294 WTST2	ceramic	Ceramic		rew-tpfb, transfer print flow blue	
1328 WTST2	ceramic	Ceramic	rew		
1330 WTST2	ceramic	Ceramic 4 frag		rew-tp blue, blue transfer print, greek key, cup	I
1331 WTST2	ceramic	Ceramic	creamware		
1333 WTST2	ceramic	Ceramic		sw, normandy?	
1336 WTST2	ceramic	Ceramic screen decoration	rew, traces of decoration		
1337 WTST2	ceramic	Ceramic screen		тем	
1340 WTST2	ceramic	Ceramic	rew		

# Appendix 2: West Trench, Kongu Euro-Canadian Artifacts

at # Feature	Material	Description	Negrijn	Jurakic	Gender
1343 WTST2	ceramic	Ceramic			
1353 WTST2	ceramic	Ceramic 2 frag		rew-anb, banded slipware, cable, bowl	I
1354 WTST2	ceramic	Ceramic	creamware		
1356 WTST2	ceramic	Ceramic		rew, drilled	
1357 WTST2	ceramic	Ceramic 2 frag		rew-anb, lip, branded slipware	
1364 WTST2	ceramic	Ceramic		rew, base	
1365 WTST2	ceramic	Ceramic		rew, base, banded	
1		Ceramic 6			
1369 WTST2	ceramic	fragments	rew		
1371 WTST2	ceramic	Ceramic screen		rew, drilled	
1374 WTST2		Ceramic		rew-tp brown, brown transfer print, cup	I
1376 WTST2	ceramic	Ceramic	rew		
1439 WTST2	ceramic	Ceramic		rew-tp brown, brown transfer print brick, fit 1 piece 1663	
		Ceramic rim			
1461 WTST2	ceramic	sherd		rew, lip, banded	
1462 WTST2	ceramic	Ceramic		Ь	
1472 WTST2	ceramic	Ceramic		rew-tp brown, lip, brown transfer print brick, fit 1663	
		Ceramic handle			
1484 WTST2	ceramic	frag		rew-tp blue, handle, blue transfer print, cup	I
1504 WTST2	ceramic	Ceramic		rew-tpfb, transfer print flow blue	
		Ceramic frags			
1511 WTST2	ceramic	screen		rew-tp brown, brown transfer print	
		Ceramic			
1512 WTST2	ceramic	earthenware		rew-engt, engine turned redware	
		Ceramic rim		rew-tp violet, violet transfer print leaves and acorns, fit 1956,	
1513 WTST2	ceramic	sherd		cup	I
1515 WTST2	ceramic	Ceramic			
1313 111312		Ceramic			
		marked			
1519 WTST2	ceramic	"Cope"		rew-tp brown, transfer print brown, "Copeland," plate	I
		Ceramic rim			1
1523 WTST2	ceramic	sherd		rew-tp blue, lip, blue transfer print, cup	I
		Ceramic rim		Property of the second	
1525 WTST2	ceramic	sherd screen		rew, rim, blue banded	

Appendix 2: West Trench, Kongu Euro-Canadian Artifacts

Cat # 1	Feature	Material	Description	Negrijn	Jurakic	Gender
1624	WTST2	ceramic	Ceramic		rew-mono, blue hand painted motif	
			Ceramic			
1626	WTST2	ceramic	Copeland		rew-tp brown, transfer print brown, "Copeland", fit 1925, plate	I
1630	WTST2	ceramic	Ceramic		rew, sponged	
1631	WTST2	ceramic	Ceramic	rew		
1635	WTST2	ceramic	Ceramic	rew		
1645	WTST2	ceramic	Ceramic		rew, lip	
1647	WTST2	ceramic	Ceramic		rew-tpfb, lip, transfer print flow blue, cup	I
1663	WTST2	ceramic	Ceramic 3 frag refit		rew-tp brown, lip, brown transfer print brick, fit 1472	
1673	WTST2	ceramic	Ceramic		rew, base	
1677	WTST2	ceramic	Ceramic		rew, hand painted motif	
1679	WTST2	ceramic	Ceramic		rew-tp turquoise, turquoise transfer print floral w/figure, fit 1730	
1684	WTST2	ceramic	Ceramic		rew-tp blue, blue transfer print landscape, fit 1737, cup	I
1687	WTST2	ceramic	Ceramic	rew		
1688	WTST2	ceramic	Ceramic		rew-tp blue, blue transfer print, greek key, cup	I
1689	WTST2	ceramic	Ceramic	rew		
1691	WTST2	ceramic	Ceramic		rew-tp brown, brown transfer print, cup	I
1709	WTST2	ceramic	Ceramic		rew	
1712	WTST2	ceramic	Ceramic		rew-tp violet, violet transfer print leaves and acorns, cup	I
1717	WTST2	ceramic	Ceramic		rew-tp brown, brown transfer print, brick	
1724	WTST2	ceramic	Ceramic		rew-tp brown, brown transfer print, cup	I
1726	WTST2	ceramic	Ceramic rim frag		rew-tpfb, lip, transfer print flow blue, cup	I
1730	WTST2	ceramic	Ceramic		rew-tp turquoise, turquoise transfer print floral w/figure, fit 1679	
1735	WTST2	ceramic	Ceramic frags		rew-anb, banded slipware, bowl	I
			Ceramic handle			
1737	WTST2	ceramic	frag		rew, handle fit 1684 cup	I
1738	WTST2	ceramic	Ceramic		rew-tpfb, transfer print flow blue, cup	I
1746	WTST2	ceramic	Ceramic		rew-yw, yellow ware, bowl	I
1747	WTST2	ceramic	Ceramic rim blue floral		rew-tpfb, lip, transfer print flow blue, cup	I
	WTST2	ceramic	Ceramic	†	rew	Ť

Appendix 2: West Trench, Kongu Euro-Canadian Artifacts

Cat #	Feature	Material	Description	Negrijn	Jurakic	Gender
1767	WTST2	ceramic	Ceramic screen		rew-tp turquoise, turquoise transfer print floral w/figure	
			Ceramic handle			
1769	WTST2	ceramic	frag		rew, handle, teapot?	F
1782	WTST2	ceramic	Ceramic screen	rew		
1783	WTST2	ceramic	Ceramic screen	rew		
1844	WTST2	ceramic	Ceramic		rew-scsp, scottish pink spongepainted	
1856	WTST2	ceramic	Ceramic screen	creamware		
1858	WTST2	ceramic	Ceramic screen		rew, banded	
1868	WTST2	ceramic	Ceramic		rew, banded	
	WTST2	ceramic	Ceramics 2 frag	creamware		
1891	WTST2	ceramic	Ceramic	creamware		
1896	WTST2	ceramic	Ceramic 3 frag charred?		rew-anb, fit 2340/3473, banded slipware, bowl	I
1906	WTST2	ceramic	Ceramic	rew		
1924	WTST2	ceramic	Ceramic rim frag		rew-tp brown, transfer print, brown, "Copeland," plate	I
			Ceramic		rew-tp brown, base, transfer print brown, "Copeland," fit 1626,	
	WTST2	ceramic	Copeland		plate	I
	WTST2	ceramic	Ceramic		cew, red earthenware	
	WTST2	ceramic	Ceramic		rew, cup	I
1942	WTST2	ceramic	Ceramic		rew-tp blue, nlue transfer print, landscape, fit 2138, cup	I
1951	WTST2	ceramic	Ceramic flow blue		rew-tpfb, lip, transfer print flow blue, cup	I
1954	WTST2	ceramic	Ceramic		cew, red earthenware	
1956	WTST2	ceramic	Ceramic		rew-tp violet, lip, violet transfer print, leaves and acorns, fit 1513, cup	I
1964	WTST2	ceramic	Ceramic	rew		
	WTST2	ceramic	Ceramic		rew-anb, drilled, fit 1975, banded slipware	
2000	WTST2	ceramic	Ceramic	1	rew-tp violet, violet transfer print leaves and acorns, cup	I

Appendix 2: West Trench, Kongu Euro-Canadian Artifacts

Cat # Feature	Material	Description Negrijn	Jurakic	Gender
2007 WTST2	ceramic	Ceramic SW Ouad	cow red eatherware	
			a sa crarita par li aa	
2015 WTST2	ceramic	Ceramic screen	rew-tp blue, lip, blue transfer print, plate	
2050 WTST2	ceramic	Ceramic	rew-anma, slipware, marbled	
2051 WTST2	ceramic	Ceramic	rew-tp blue, lip, blue transfer print, fit 2364, cup	I
2056 WTST2	ceramic	Ceramic	rew-anb, banded slipware	
2058 WTST2	ceramic	Ceramic	rew, base	
2064 WTST2	ceramic	Ceramic	rew-anb, banded slipware, bowl	П
2065 WTST2	ceramic	Ceramic rew		
2069 WTST2	Ceramic	Ceramic	rew-tp blue, blue transfer print	
2085 WTST2	ceramic	Ceramic	rew-anbma, slipware, cabled	
2087 WTST2	ceramic	Ceramic	rew	
2093 WTST2	ceramic	Ceramic	rew-tp, blue transfer print	
2103 WTST2	ceramic	Ceramic	rew, blue glazed	
2106 WTST2	ceramic	Ceramic creamware		
2117 WTST2	Ceramic	Ceramic	rew, bowl	I
2124 WTST2	Ceramic	Ceramic	rew-tp-brown, brown transfer print, brick	
2126 WTST2	Ceramic	Ceramic	rew-tp turquoise, turquoise transfer print, floral	
2133 WTST2	Ceramic	Ceramic	rew-tpfb, transfer print flow blue	
		Ceramic frag		
2138 WTST2	ceramic	sugarbowl?	rew-tp blue, base, blue transfer print landscape, fit 1369, cup	1
2151 WTST2	Ceramic	Ceramic	rew-tp brown, brown transfer print, cup	_
2152 WTST2	Ceramic	Ceramic	rew, banded	
2157 WTST2	Ceramic	Ceramic rew		
2150 WTCT2	ceramic	Ceramic stoneware?	nor rim doll neek?	ر
2174 WTST2	Ceramic	Ceramic	rew-yw, yellow ware	
2177 WTST2	ceramic	Ceramic screen	rew-tp violet, violet transfer print leaves and acorns, cup	
2183 WTST2	Ceramic	Ceramic	rew-moc, rim, banded brown mocha, cup	_
2185 WTST2	Ceramic	Ceramic	rew-tp violet, violet transfer print leaves and acorns, cup	I
2291 WTST2	Ceramic	Ceramic	rew-anca, slipware, cabled	
2307 WTST2	Ceramic	Ceramic	rew-scsp, scottish, fit 1218, pink spongepainted	
2308 WTST2	Ceramic	Ceramic	rew-yw, yellow ware	

Appendix 2: West Trench, Kongu Euro-Canadian Artifacts

Cat #	Feature	Material	Description	Negrijn	Jurakic	Gender
2309	WTST2	Ceramic	Ceramic		rew-scsp, scottish pink sponge painted w/green band	
2310	WTST2	Ceramic	Ceramic		rew-anb, banded slipware, bowl	I
2311	WTST2	Ceramic	Ceramic		rew-anca, slipware, cabled, cup	I
2318	WTST2	Ceramic	Ceramic		rew	
2321	WTST2	Ceramic	Ceramic	rew		
2322	WTST2	Ceramic	Ceramic		rew-anca, slipware, cabled	
2324	WTST2	Ceramic	Ceramic	rew		
2328	WTST2	ceramic	Ceramic drilled		rew, drilled	
2334	WTST2	Ceramic	Ceramic		rew-anma, slipware, marbled	
2336	WTST2	Ceramic	Ceramic	rew		
			Ceramic South			
2338	WTST2	ceramic	wall clean up			
2340	WTST2	Ceramic	Ceramic		rew-anb, fit 1896/3473, banded slipware, bowl	I
2342	WTST2	Ceramic	Ceramic	pearlware		
2346	WTST2	Ceramic	Ceramic		rew, banded	
2348	WTST2	ceramic	Ceramic drilled		rew-tp green, lip, green transfer print, cup	I
2354	WTST2	Ceramic	Ceramic		rew-anca, slipware, cabled, cup	I
2355	WTST2	ceramic	Ceramic drilled		rew, drilled	
2357	WTST2	ceramic	Ceramic	rew		
2359	WTST2	ceramic	Ceramic		rew-anb, lip, banded slipware, cup	I
2362	WTST2	ceramic	Ceramic		rew-anb, lip, banded slipware	
2364	WTST2	ceramic	Ceramic drilled		rew-tp blue, drilled, blue transfer print, fit 2386/2051, cup	I
2366	WTST2	ceramic	Ceramic		rew, sponged	
2367	WTST2	ceramic	Ceramic earthenware		cew, red eathenware, light brown glaze	
2369	WTST2	ceramic	Ceramic		rew-anb, banded slipware	
2276	WTST2	ceramic	Ceramic earthenware			
					cew	
25//	WTST2	ceramic	Ceramic		rew-yw, yellow ware, bowl	1
2202	WTST2	ceramic	Ceramic screen		rew-anbma, slipware, banded/marble	

Appendix 2: West Trench, Kongu Euro-Canadian Artifacts

Cat #	Feature	Material	Description	Negrijn	Jurakic	Gender
2385	WTST2	ceramic	Ceramic		rew-tp blue, blue transfer print	
2386	WTST2	ceramic	Ceramic	dble #, also iron nail frag	rew-tp blue, lip, blue transfer print, fit 2364, cup	I
2388	WTST2	ceramic	Ceramic screen		rew-anb, banded slipware	
2390	WTST2	ceramic	Ceramic drilled		rew-yw, rim, drilled yellow-ware	
2471	WTST2	ceramic	Ceramic		rew-tp turquoise, turquoise transfer print floral w/figure	
2530	WTST2	ceramic	Ceramic		rew	
	WTST2	ceramic	Ceramic handle		rew-tp blue, handle, blue transfer print, cup	I
	WTST2	ceramic	Ceramic		rew-anb, banded slipware	
	WTST2	ceramic	Ceramic		rew-anb, banded slipware	
	WTST2	ceramic	Ceramic		rew-tp blue, blue transfer print houses, cup	I
	WTST2	ceramic	Ceramic		rew, base	
2583	WTST2	ceramic	Ceramic		rew	
	WTST2	ceramic	Ceramic earthenware		rew-anb, drilled, banded slipware, bowl	I
2585	WTST2	ceramic	Ceramic frag		rew-moc, lip, banded slipware w/mocha	
2586	WTST2	ceramic	Ceramic frag 2 pieces		rew-anb, banded slipware	
2587	WTST2	ceramic	Ceramic		rew-tp green, green transfer print, cup	I
2588	WTST2	ceramic	Ceramic frag		rew, lip	
2589	WTST2	ceramic	rimsherd	creamware, rim sherd		
	WTST2	ceramic	Ceramic earthenware		cew	
2591	WTST2	ceramic	Ceramic		rew	
2592	WTST2	ceramic	Ceramic		rew-yw, yellow ware, slipware white banded	
2593	WTST2	ceramic	Ceramic		rew-anma, slipware, marbled	
2594	WTST2	ceramic	Ceramic		sw, base	
2595	WTST2	ceramic	Ceramic drilled		rew-anb, lip, drilled banded slipware, cup	I

Appendix 2: West Trench, Kongu Euro-Canadian Artifacts

Cat # Feature	Material	Description Negrijn	Jurakic	Gender
2596 WTST2	ceramic		rew-tpfb, transfer print flow blue	
2597 WTST2	ceramic	Ceramic	rew	
2598 WTST2	ceramic	Ceramic	rew	
		Ceramic		
2599 WTST2	ceramic	screen	sw, wheel thrown, Lt. Brown/Pink glaze	
		Ceramic rim		
2600 WTST2	ceramic	sherd	rew, base	
2601 WTST2	ceramic	Ceramic	rew-anbca, banded slipware, cable, bowl	_
2602 WTST2	ceramic	Ceramic	rew-anb, banded slipware, bowl	I
2603 WTST2	ceramic	Ceramic	rew-anb, banded slipware	
2604 WTST2	ceramic	Ceramic rew		
2806 WTST2	ceramic	Ceramic handle	rew, handle, pitcher/teapot	п
2807 WTST2	ceramic	Ceramic	rew, base, fit 2874/2831	
2809 WTST2	ceramic	Ceramic	rew-anb, fit 2841, banded slipware, bowl	1
2811 WTST2	ceramic	Ceramic	rew-anma, slipware, marbled	
		Ceramic 10		
2813 WTST2	ceramic	frags screen	rew-anb, banded slipware	
2819 WTST2	ceramic	Ceramic	rew-anb, banded slipware, bowl	I
2823 WTST2	ceramic	Ceramic rew		
		Ceramic rim		
2824 WTST2	ceramic	sherd	rew, base	
		Ceramic handle		
2830 WTST2	ceramic	2 frags	rew-tp blue, handle, blue transfer print, cup	I
2831 WTST2	ceramic	Ceramic	rew, base, fit 2807/2874	
2833 WTST2	ceramic	Ceramic	rew-tp violet, violet transfer print	
2837 WTST2	ceramic	Ceramic	rew, banded	
2838 WTST2	ceramic	Ceramic	rew-anca, slipware, cable	
		Ceramic		
2839 WTST2	ceramic	earthenware	cew	
		Ceramic drilled		
2841 WTST2	ceramic	frag 2 pieces	rew-anb, drilled, fit 2809, banded slipware, bowl	-
2842 WTST2	ceramic	Ceramic pearlware		

Appendix 2: West Trench, Kongu Euro-Canadian Artifacts

Cat # Feature	Material	Description	Negrijn	Jurakic	Gender
2843 WTST2	ceramic		rew		
2844 WTST2	ceramic	Ceramic		rew-anb, banded slipware	
2850 WTST2	ceramic	Ceramic		rew	
		Ceramic rim			
2852 WTST2	ceramic	sherd		rew-tp green, lip, green transfer print, cup	_
2859 WTST2	ceramic	Ceramic		rew-anb, banded slipware, bowl	I
2863 WTST2	ceramic	Ceramic		rew-anma, slipware, marbled	
2865 WTST2	ceramic	Ceramic	rew		
2866 WTST2	ceramic		rew		
2867 WTST2	ceramic	Ceramic		rew-anma, slipware, marbled	
		Ceramic			
2868 WTST2	ceramic	earthenware		cew, red earthenware, comer frag, Lt. brown, flaze, tile?	
2874 WTST2	ceramic	Ceramic base		rew, base, fit 2807/2831	
2879 WTST2	ceramic	Ceramic		rew-anma, slipware, marbled	
2880 WTST7	oeramio	Ceramic rim		rew.anh lin handed clinware oun	_
2881 WTST2	ceramic	Ceramic		rew-anca, banded slipware, cable, cup	
2882 WTST2	ceramic	Ceramic		rew	
2884 WTST2	ceramic	Ceramic		rew, lip, banded	
2965 WTST2	ceramic	Ceramic	66		
2969 WTST2	ceramic	Ceramic screen creamware	reamware		
2973 WTST2	ceramic	Ceramic		rew	
400000000		Ceramic drilled			
2980 W IS12	ceramic	шш		rew-mono, rim, blue hand painted motif	
2989 WTST2	ceramic	Ceramic screen decoration	rew, trace decoration		
2991 WTST2	ceramic	Ceramic		rew-anca, slipware, cabled	
2992 WTST2	ceramic		creamware		
		Ceramic			
3003 WTST2	ceramic	earthenware		cew, read earthenware	
3232 WTST2	ceramic	Ceramic		rew	
3288 WTST2	ceramic	Ceramic		rew-anb, banded slipware	
3292 WTST2	ceramic	Ceramic		rew-poly, hand painted motif, polychrome	

Appendix 2: West Trench, Kongu Euro-Canadian Artifacts

Cat#	Feature	Material	Description	Negrijn	Jurakic	Gender
			Ceramic			
			stoneware salt-			
3295	WTST2	ceramic	glazed		sgs, salt glazed stoneware, wheel thrown	
3318	WTST2	Ceramic	Ceramic		rew	
3456	WTST2	ceramic	Ceramic	rew		
3459	WTST2	ceramic	Ceramic screen		rew-tp violet, violet transfer print, leaves and acorns, cup	I
3460	WTST2	ceramic	Ceramic	rew		
3461	WTST2	ceramic	Ceramic screen	creamware		
3462	WTST2	ceramic	Ceramic screen		rew-tpfb, transfer print flow blue	
3463	WTST2	ceramic	Ceramic		rew-anb, fit 1975, banded slipware	
3464	WTST2	ceramic	Ceramic screen	creamware		
	WTST2	ceramic	Ceramic	rew		
3466	WTST2	ceramic	Ceramic screen		rew-anca, slipware, cable	
3467	WTST2	ceramic	Ceramic screen	rew		
3468	WTST2	ceramic	Ceramic screen		rew, lip, banded	
3469	WTST2	ceramic	Ceramic screen	rew		
3470	WTST2	ceramic	Ceramic screen	rew		
3471	WTST2	ceramic	Ceramic screen		rew-anb, banded slipware	
	WTST2	ceramic	Ceramic screen	creamware body sherd		
	WTST2	ceramic	Ceramic		rew-anb, fit 1896/2340, banded slipware, bowl	I
	WTST2	ceramic	Ceramic	creamware		
	WTST2	ceramic	Ceramic		rew, base, fit 994, sugarbowl?	F
3477	WTST2	ceramic	Ceramic	rew		

Appendix 2: West Trench, Kongu Euro-Canadian Artifacts

Cat #	Feature	Material	Description	Negrijn	Jurakic	Gender
3484	WTST2	ceramic	Ceramic screen	rew		
3485	WTST2	ceramic	Ceramic screen		porcelain, doll neck?	С
3536	WTST2	ceramic	Ceramic		rew-tp brown, brown transfer print brick	
1855	WTST2	Ceramic			porcelain, doll neck?	C
1197	WTST2	copper	Button copper	button, criss cross pattern, copper		I
1698	WTST2	copper	Copper frag	jaw Harp leg		I
1702	WTST2	copper	Copper frag screen	frag		
1713	WTST2	copper	Copper? Screen	jaw Harp leg		I
1852	WTST2	copper	button	button		I
1623	WTST2	copper		copper, "jaw" Harp		I
1463	WTST2	copper	Button brass? Copper? screen	button, copper, decoration on both sides, CHECK		I
1011	WTS	glass	Glass			
1189	WTS	glass	Glass			
1190	WTS	glass	Glass			
1198	WTST2	glass	Glass	clear, window glass		М
1341	WTST2	glass	Glass	curved neck, clear, medicine bottle		I
1346	WTST2	glass	Glass	dark olive green, wine bottle		

Appendix 2: West Trench, Kongu Euro-Canadian Artifacts

Cat # Feature	eature	Material	Description	Negrijn	Jurakic	Gender
1375 W	375 WTST2	SSE	Glass	pale green, body sherd, dble number, also bright green glass, body sherd		
1448 W	1448 WTST2	glass	Glass green	nail frag		
1457 W	1457 WTST2	glass	Glass green	pale green, case bottle		
1474 W	1474 WTST2	glass	Glass green	dark green body sherd		
1633 W	1633 WTST2	glass	Glass	pale green, body sherd		
1644 W	1644 WTST2	glass	Glass	pale green, shoulder mold mar, 1870-1920		
1682 W	682 WTST2	glass	Glass	pale green, body sherd		
1685 W	685 WTST2	glass	Glass	bright green, body sherd		
1703 W	703 WTST2	glass	Glass green	pale green, body sherd		
W 6171	719 WTST2	glass	Glass bottle frag	dark olive green, wine bottle		
1732 W	732 WTST2	glass	Glass window	clear, window	×	4
1743 V	743 WTST2	glass	Glass green w/ neck screen	pale green, neck frag		
V 1771	771 WTST2	glass	Glass screen	clear w/tint, body sherd		
1776 V	1776 WTST2 glass	glass	Glass green	pale green, body sherd		

Appendix 2: West Trench, Kongu Euro-Canadian Artifacts

			l			
Cat #	Cat # Feature	Material	Description		Jurakic	Ider
1943	1943 WTST2	glass	Glass window	clear, window glass	M	
2122	2122 WTST2	glass	Glass window 5 clear, window pieces glass	clear, window	X	
2180	2180 WTST2	glass	Glass green screen	dark olive green, body sherd		
2520	2520 WTST2	glass	Glass	clear, bottle base		
2549	2549 WTST2	glass	Glass	clear, window	X	
2971	2971 WTST2	glass	Glass screen	clear, body sherd		
3201	3201 WTST2	glass	Glass green screen	dark olive green, body sherd		
3216	3216 WTST2	glass	Glass	clear w/tint, window glass?	W	
3448	3448 WTST2	glass	Glass green	light green, wine bottle base?		
2158	2158 WTST2	ground stone	Glass window	clear, window glass	W	
2179	2179 WTST2	IR/BO	Bone and metal comp. knife knife handle handle w/ riv	comp. knife handle w/ rivets	W	
2571	2571 WTST2	IR/BO	Iron arrowhead w/ bone shaft	Yes	M	
2943	2943 WTST2	IR/UN	Iron frag w/ UOM attached	flakes		
1646	1646 WTST2	IR/WO	Iron frag w/ wood?	iron frag		
1963	1963 WTST2	IR/WO	Iron w/ wood	uni.		
1059 WTS	WTS	iron	Iron			

Appendix 2: West Trench, Kongu Euro-Canadian Artifacts

Cat # Fe		Material		Negrijn	Jurakic	Gender
1060 W		iron	Iron nail			
1061 W		iron	Iron drilled			
1062 W		iron		strapping		
1064 W		iron	Iron buckle	buckle		I
1079 W	TS	iron	Iron			
1080 W	TS	iron		square nail head		
1084 W	TS	iron		nail, possible worked		
1085 W	TS	iron	Iron	flakes		
1088 W	TS	iron	Iron			
1093 W		iron	Iron knife blade	iron knife blade		M
1095 W	TS	iron	Iron	frag		
1101 W	TS	iron	Iron	square nail head		
1107 W	TS	iron	Iron nail	nail frag		
1180 W	TS	iron	Iron	curved piece		
1271 W	TS	iron	Iron nail frag	nail frag		
1273 W	TS	iron		drilled, curved, ulu?		F
1274 W	TS	iron	Iron frag	frag		
1275 W	TS	iron	Iron nail frag	nail frag		
1280 W	TS	iron	Iron nail frag	square nail head		
1281 W	TS	iron		frags		
				square with hole drilled in		
1282 W		iron		centre		
1195 W		iron		frag		
1200 W		iron		2 frags		
1205 W	TST2	iron		copper? frags		
				2 frags, one endblade		
1322 W	TST2	iron	Iron	preform		M

Appendix 2: West Trench, Kongu Euro-Canadian Artifacts

Cat # Feature	Material	Description	Negrijn	Jurakic	Gender
1325 WTST2	iron	Iron	nail		
1332 WTST2	iron	Iron screen	frag		
1344 WTST2	iron	Iron nail screen nail	nail		
1347 WTST2	iron	Iron nail screen nail	nail		
CTOTA OVC		Metal salt shaker lid	salt/pepper		ra La
1358 WTST2	iron	Iron	nail		Y
1362 WTST2	iron	Iron screen	nail		
1363 WTST2	iron	Iron	frags		
1367 WTST2	iron	Iron	frag		
1368 WTST2	iron	Iron	nail	rew-tp blue, blue transfer print, landscape, cup	ı
1432 WTST2	iron	Iron frag	flakes		
1434 WTST2	iron	Iron nail frag?	nail frag		
			2 frags, one		
		Iron fragment	preform		
1443 WTST2	iron	screen	endblade		M
		Iron nail frag			
1445 WTST2	iron	screen	nail frag		
1447 WTST2	iron	Iron frag	frags		
1458 WTST2	iron	Iron frag	flake		
1473 WTST2	iron	Iron frag	flake		
1477 WTST2	iron	Iron nail frag	nail frag		
1478 WTST2	iron	Iron frag	frag		
1479 WTST2	iron	Iron frag	frag		
1486 WTST2	iron	Iron frag	frag		
		Iron frags			
1491 WTST2	iron	screen	frags		
1494 WTST2	iron	Iron frag	pot handle base		н
1495 WTST2	iron	Iron nail?	frags		
1501 WTST2	iron	Iron nail frag	nail frag		
1502 WTST2	iron	Iron lid?	frag, bent, lid?		

## Appendix 2: West Trench, Kongu Euro-Canadian Artifacts

at # Feature	Material	Description	Negrijn	Jurakic	Gender
1509 WTST2	iron	Iron frags	frags		
1516 WTST2	iron	Iron frag	frag		
1518 WTST2	iron	Iron	vessel frag		F
1520 WTST2	iron		frags, one drilled		
1524 WTST2	iron	Iron nail	nail		
1526 WTST2	iron	Iron nail/pin screen	2 frags		
1531 WTST2	iron	Iron slab	frags/flakes		
1625 WTST2	iron	Iron	frags		
1629 WTST2	iron	Iron nail	nail		
1632 WTST2	iron	Iron	flakes		
1637 WTST2	iron	Iron	flakes		
1648 WTST2	iron	Iron	frags		
1652 WTST2	iron	Iron nail	nail		
1674 WTST2	iron	Iron frags	frags		
1680 WTST2	iron	Iron endblade	endblade		M
1681 WTST2	iron	Iron nail	nail		
1686 WTST2	iron	Iron	small flakes		
1695 WTST2	iron	Iron nail screen			
1699 WTST2	iron	Iron frag	vessel rim		F
1700 WTST2	iron	Iron frag	frag		
1706 WTST2	iron	Iron nail	nail		
1708 WTST2	iron	Iron frags	frags		
1710 WTST2	iron	Iron strap	pot handle base		F
1716 WTST2	iron	Iron frag	folded strap		
1721 WTST2	iron	Iron frags	frags		
1722 WTST2	iron		pot handle base		F
1733 WTST2	iron	Iron nail frag	nail		
1742 WTST2	iron	Iron frags	frags		
1744 WTST2	iron	Iron nail	nail		
1752 WTST2	iron	Iron frag	folded strip?		

Appendix 2: West Trench, Kongu Euro-Canadian Artifacts

Cat#	Feature	Material	Description	Negrijn	Jurakie	Gender
			Iron frags			
1763	WTST2	iron	screen	frags		
			Iron nail frag			
1788	WTST2	iron	screen	frag		
				curved. Child's		
1846	WTST2	iron	Iron frag	ulu?		С
1853	WTST2	iron	Iron frag screen	flakes		
1854	WTST2	iron	Iron nail screen	nail		
1862	WTST2	iron	Iron frag screen	flakes/nail		
1863	WTST2	iron	Iron disc screen	bottle cap?		
1871	WTST2	iron	Iron frag	flake		
1876	WTST2	iron	Iron frag	folded flake		
1892	WTST2	iron	Iron nail screen	iron nail		
1899	WTST2	iron	Iron frag	flake		
	WTST2	iron	Iron frags	flakes		
1901	WTST2	iron	Iron nails 2	2 nails		
1904	WTST2	iron	Iron frags screen	flat frag		
1907	WTST2	iron	Iron frag	frag		
1909	WTST2	iron	Iron frags 2	large flakes		
1919	WTST2	iron	Iron frag	frag		
1926	WTST2	iron	Iron nail screen	nail		
1941	WTST2	iron	Iron frag knife blade	knife blade		М
	WTST2	iron		folded strip		
1945	WTST2	iron	Iron slab	uni. iron object		
1948	WTST2	iron	Iron frag drilled	drilled, uni.		

Appendix 2: West Trench, Kongu Euro-Canadian Artifacts

Cat #	Feature	Material	Description	Negrijn	Jurakic	Gender
1050	WTST2	iron	Iron rectangle	drilled iron frag		
1930	W1312	11011	Hon rectangle	base/lid of		
1052	WTST2	iron	Iron frag	can/container		
	WTST2	iron	Iron nail	nail		-
1900	W 1312	iioii		modified strap,		-
1067	WTST2	iron	Iron frag	uni.		
	WTST2	iron	Iron frag	frag		
	WTST2	iron		nail		<del>-</del>
	WTST2	iron	Iron frags	flakes		
	WTST2	iron	Iron frag	cut strapping		
2008	W 1312	11011	Iron frags	cut strapping		
2000	WTST2	iron	screen	frags		
	WTST2	iron		nail		
2011	W 1512	iton	Hon Ivan	nan		-
				overlaid/riveted		
				strapped/attach		
2052	WTST2	iron	Iron frag	ment		
2057	WTST2	iron	Iron frag	scissors blade		F
2059	WTST2	iron	Iron nail frag	nail frag		
2066	WTST2	iron	Iron frag	uni.		
2067	WTST2	iron	Iron frag screen			
				mod. nail, fish		
2068	WTST2	iron	Iron frag screen	hook		M
2070	WTST2	iron	Iron frags	flakes		
2078	WTST2	iron	Iron frag	flakes		
2079	WTST2	iron	Iron frag	scissors blade		F
	WTST2	iron		uni.		
2082	WTST2	iron	Iron nail	nail		
2086	WTST2	iron	Iron frag	frag		
			Iron nail/spike	mod. nail, fish		
2089	WTST2	iron	modified?	hook		M

Appendix 2: West Trench, Kongu Euro-Canadian Artifacts

		Describing	T. C. Carlott	Salakio	Gender
CHICALIA COCC		Iron fishhook	composite		
2099 W IST2	Iron	w/ Lead weight	w/ Lead weight utensil handle?		
2104 WTST2	iron	Iron frag	endblade preform	×	
			mod. nail,		
2108 WTST2	iron	Iron frag	groove in centre		
2116 WTST2	iron	Iron frags	vessel rim	[24]	
2128 WTST2	iron	Iron frag	frags		
		Iron 1/2 circle			
2129 WTST2	iron	ulu?	look again		
		Iron drilled			
2137 WTST2	iron	bottle stopper?	gun screw	M	
		Iron frag North			
2140 WTST2	iron	wall	frags		
2142 WTST2	iron		frags		
2143 WTST2	iron		flat frag		
2146 WTST2	iron	Iron can frag	vessel base/lid	i.	
2153 WTST2	iron	Iron nail	nail		
		Iron slab			
2162 WTST2	iron	broken	frags		
2165 WTST2	iron	Iron frag	3 frags		
2170 WTST2	iron	frag	nail		
		Iron nails			
2171 WTST2	iron	screen	nail frag		
		Iron frags			
2181 WTST2	iron	screen	frags		
2184 WTST2	iron	Iron cylinder	nni.		
2303 WTST2	iron	Iron frag	sheet		
		Iron frags			
2305 WTST2	iron	screen	frags		
2317 WTST2	iron	Iron frag	frag		
2323 WTST2	iron	Iron nail	nail		

## Appendix 2: West Trench, Kongu Euro-Canadian Artifacts

Cat #	Feature	Material	Description	Negrijn	Jurakic	Gender
			Iron frags			
2329	WTST2	iron	screen	flakes		
			Iron frags			
2330	WTST2	iron	screen	frags		
2331	WTST2	iron	Iron frag screen	nail frag		
			Iron frag NE			
2332	WTST2	iron	Quad	cut strapping		
	WTST2	iron	Iron frag	nail		Ĭ.
2358	WTST2	iron	Iron frag	nail/rivet		
	WTST2	iron	Iron frag	flake		
2371	WTST2	iron	Iron frag	cut iron frag		
2373	WTST2	iron	Iron frag screen			
				rectangular		
2382	WTST2	iron	Iron frag screen	frags		
2384	WTST2	iron	Iron nail screen	nail		
2207	WTST2	iron	Iron frag screen	C		
2387	W1512	Iron	fron frag screen	mag		-
2391	WTST2	iron	Iron frag screen	flake		
	WTST2	iron	Iron frag	flake		1
2394	WTST2	iron	Iron nail	nail		
2401	WTST2	iron	Iron	flakes		
2472	WTST2	iron	Iron nail	frag		
2473	WTST2	iron	Iron nail	nail frag		
		1		modified nail to		Ť
2511	WTST2	iron	Iron frags	fish hook		M
			Iron nail SE			
2513	WTST2	iron	Quad	nail		
2515	WTST2	iron	Iron frag	frag		I
2525	WTST2	iron	Iron frag	nail frag		
2526	WTST2	iron	Iron frag screen	nail frag		

Appendix 2: West Trench, Kongu Euro-Canadian Artifacts

	Material	Description	Negrijn	Jurakic Gender	nder
2528 WTST2	iron	Iron frag	frags		
		Iron frag pot lip			
		w/ loop for			
2533 WTST2	iron	handle?	pot handle base	H	
2558 WTST2	iron	Iron frag	flake		
2559 WTST2	iron	Iron frag	frag		
2560 WTST2	iron	Iron frag	frag		
2561 WTST2	iron	Iron frag	frag		
2562 WTST2	iron	Iron frag	frag		
2563 WTST2	iron	Iron frag	frag		
2564 WTST2	iron	Iron frag	frag		
2613 WTST2	iron	Iron stick	spike frag		
2614 WTST2	iron	Iron frags	frags		
2615 WTST2	iron	Iron frags	curved frag		
2616 WTST2	iron	Iron square	frag		
2617 WTST2	iron	Iron nail	bent nail frag		
2618 WTST2	iron	Iron nail	nail		
2619 WTST2	iron	Iron frag	frags		
2620 WTST2	iron	Iron frag	flat frags		
2621 WTST2	iron	Iron frag	frags		
2622 WTST2	iron	Iron frag	frag		
2623 WTST2	iron	Iron frag	frag		
2624 WTST2	iron	Iron frag	flat frags		
2625 WTST2	iron	Iron frag	frag		
2626 WTST2	iron	Iron nail	nail		
		Iron frag from			
2638 WTST2	iron	east of U3	round flake		
2789 WTST2	iron	Iron nail screen nail	nail		
2801 WTST2	iron	Iron nail	iron nail		
		Iron frags			
	iron	screen	frags		
	iron	Iron nail	nail frag		
CTSTW 9686	iron	Iron frag	flat frag		

Appendix 2: West Trench, Kongu Euro-Canadian Artifacts

Cat # Fea	ature	Material	Description	Negrijn	Jurakie	Gender
				strapping,		
2840 W	TST2	iron	Iron heavy band	hammered hole		
2855 W	TST2	iron	Iron frag	frag		
2860 W	TST2	iron	Iron frag	frags		
2861 W	TST2	iron	Iron frag	frags		
			Iron heavy			
2870 W	TST2	iron	rectangle	frag		
2873 W	TST2	iron	Iron rim frag	rim		F
2972 W	TST2	iron	Iron nail	nail		
2998 W	TST2	iron	Iron frag screen	flat frag		
3011 W	TST2	iron	Iron object	iron frag		
		1		***************************************		
3017 W	TST2	iron	Iron frag screen	frag		
3197 W	TST2	iron	Iron nail	nail frag		
			Iron frags			
3221 W	TST2	iron	screen	frag		
3231 W	TST2	iron	Iron nail	nail		
3245 W	TST2	iron	Iron frags	frags		
3290 W	TST2	iron	Iron nail frag	frag		
3291 W	TST2	iron	Iron nail frag	frag		
3315 W	TST2	iron	Iron frag	frag		
			Lead shot	***************************************		
1338 W	TST2	lead	screen	lead shot		M
1359 W	TST2	lead	Lead shot	lead shot		M
1521 W		lead	Lead? Screen	frag		
1650 W	TST2	lead	Lead shot	lead shot		M
1725 W	TST2	lead	Lead shot	lead shot		M
1766 W	TST2	lead	Lead shot	lead shot		M
1957 W	TST2	lead	Lead shot	lead shot		M
2046 W		lead	Lead shot	lead shot		M
2092 W		lead	Lead shot	lead shot		M
		1	Lead? Metal			
2109 W	TST2	lead	disc screen	squished shot		M
2172 W		lead	Leadshot big	lead shot		M

Appendix 2: West Trench, Kongu Euro-Canadian Artifacts

at # Feature	Material	Description	Negrijn	Jurakic	Gender
2301 WTST2	lead	Lead shot	lead shot		M
2320 WTST2	lead	Lead shot	lead shot		M
2341 WTST2	lead	Lead shot	lead shot		M
2365 WTST2	lead	Lead shot large	lead shot		M
2375 WTST2	lead	Lead shot	lead shot		M
2582 WTST2	lead	Lead shot	lead shot		M
2788 WTST2	lead	Lead shot screen	lead shot		М
2988 WTST2	lead	Lead square	square		
1010 WTS	glass	Bead			
1106 WTS	glass	Beads 3		T	
1288 WTS	glass	Bead			
2976 WTST2	glass	Bead blue	1a?		F
3209 WTST2	glass	Bead	11b11(m)		F
2096 WTST2	glass	Bead broken	wlbl6		F
1366 WTST2	glass	Beads 2	111a1, 2 beads, also 1a?		F
1454 WTST2	glass	Bead blue	uni. iron object, dble number, also aqua bead 1a13		F
1460 WTST2	glass	Bead red	11a21		F
1480 WTST2	glass	Bead white	1a5(s)		F
1481 WTST2	glass	Bead blue	1a13		F
1482 WTST2	glass	Bead blue	missing		
1485 WTST2	glass	Bead white	1a5(s)		F
1487 WTST2	glass	Bead white	1a5(s)		F
1499 WTST2	glass	Bead white	1a5(s)		F
1507 WTST2	glass	Bead white	1a5(s)		F
		Bead black			
1508 WTST2	glass	irregular	11a6		F
1639 WTST2	glass	Bead	1a13		F
1641 WTST2	glass	Bead	1a13		F
1642 WTST2	glass	Bead	1a?		F

Appendix 2: West Trench, Kongu Euro-Canadian Artifacts

Cat # Feature	Material	Description	Negrijn	Jurakic	Gender
1654 WTST2	glass	Bead	1a13		F
1660 WTST2	glass	Bead	1a21		F
1715 WTST2	glass	Bead pink	1a21?		F
1720 WTST2	glass	Bead blue	1a16		F
1748 WTST2	glass	Bead white	1a5(m)		F
1768 WTST2	glass	Bead 1/2 blue	1a13		F
1774 WTST2	glass	Bead blue	1a?		F
1775 WTST2	glass	Bead blue	1a13		F
1843 WTST2	glass	Bead	1a5(s)		F
1869 WTST2	glass	Bead	1a5(m)		F
1910 WTST2	glass	Bead	1a18(m)		F
1955 WTST2	glass	Bead	1a7		F
1965 WTST2	glass	Bead	1a5(s)		F
1970 WTST2	glass	Bead	1a13		F
1971 WTST2	glass	Bead	1a7		F
1974 WTST2	glass	Bead	1a13		F
1978 WTST2	glass	Bead	1a13		F
1980 WTST2	glass	Bead	1a5(m)		F
1981 WTST2	glass	Bead	1a13		F
1982 WTST2	glass	Bead	1a?		F
2002 WTST2	glass	Bead screen	1a21?		F
2006 WTST2	glass	Bead blue	1a13		F
2071 WTST2	glass	Bead	111a1		F
2115 WTST2	glass	Bead green	1a14		F
2132 WTST2	glass	Bead white	1a5(s)		F
2155 WTST2	glass	Bead pink	1a21?		F
2156 WTST2	glass	Bead green	1a14		F
2361 WTST2	glass	Bead	1a13		F
2503 WTST2	glass	Bead	1a5(s)		F
2518 WTST2	glass	Bead	1a5(s)		F
2547 WTST2	glass	Bead white	1a5(m)		F
2779 WTST2	glass	Bead	1a5(m)		F
2799 WTST2	glass	Bead	1a5(s)		F
2834 WTST2	glass	Bead green 2 frags	la14		F

Appendix 2: West Trench, Kongu Euro-Canadian Artifacts

Cat # Feature	Material	Description	Negrijn	Jurakic	Gender
2851 WTST2	glass	Bead red	Illal		F
		Bead blue and	w111b366		
2883 WTST2	glass	white swirl	(Venetian)		ь
2946 WTST2	glass	Bead	1a5(m)		Ŧ
2959 WTST2	glass	Bead blue	la?		F
		Bead red w/ blk			
2961 WTST2	glass	interior	111al		ш
		Bead 1/2	? redwood		
2983 WTST2	glass		trans.		ŢŦ,
		Bead red w/ blk			
2985 WTST2	glass	interior	IIIal		ш
		Bead red w/ blk			
2997 WTST2	glass	interior	Illal		н
2999 WTST2	glass	Bead white 1/2	1a5(m)		F
3012 WTST2	glass	Bead	la5(m)		н
3134 WTST2	glass	Bead	Illal		н
3146 WTST2	glass	Bead NE Quad	IIIal		H
3204 WTST2	glass	Bead white	1a5(2)		Ŧ
3205 WTST2	glass	Bead	1a5(m)		H
	,				
3226 W1S12	glass	Bead SE corner IIIal	IIIai		_
3241 WTST2	glass	Bead	1a5(s)		Ľ.
3293 WTST2	glass	Bead	IIIal		н
		Bead SE Quad			
3298 WTST2	glass	screen	wlb16		ц
3305 WTST2	glass	Bead white	1a5(s)		ш
3474 WTST2	glass	Bead screen	1a5(s)		F
995 WTS	pipe	Pipe stem			
1004 WTS	pipe	Pipe			
1199 WTST2	pipe	Pipe stem		s4, black inner core	I
1296 WTST2	pipe	Pipe bowl frag		Q	I
		Pipe stem frag			
1319 WTST2	pipe	screen		84	_
		Pipe stem frag			
1320 WTST2	pipe	screen		84	

Appendix 2: West Trench, Kongu Euro-Canadian Artifacts

Cat # Feature	Material	Description	Negrijn	Jurakic	Gender
		Pipe stem frag			
1321 WTST2	pipe	screen		1	_
		Pipe bowl frag			
1323 WTST2	pipe	screen		9	_
1335 WTST2	pipe	Pipe stem frag		P4	_
		Pipe bowl frag			
1342 WTST2	pipe	screen			_
1350 WTST2	pipe	Pipe stem frag		54	I
1436 WTST2	pipe	Pipe bowl frag		s4, part of bowl w/spur	_
1437 WTST2	pipe	Pipe bowl frag		9	
1442 WTST2	pipe	Pipe bowl frag		I q	_
		Pipe stem frag			
1452 WTST2	pipe	screen		1	_
		Pipe bowl frag			
1453 WTST2	pipe	screen		9	_
1455 WTST2	pipe	Pipe frag		S	_
1456 WTST2	pipe	Pipe stem frag			_
1464 WTST2	pipe	Pipe stem frag		s4, mouthpiece	
1466 WTST2	pipe	Pipe stem frag		SS SS	_
1468 WTST2	pipe	Pipe stem frag		34	_
		Pipe bowl			
1472 WITCHO	-	fragment			
14/6 W 1512	pipe	Dine howl frag		b, uccolated	
1488 WTST7	nine	Pine stem frag		s.d.	
1492 WTST2	pine	Pipe stem frag		- 84	
1493 WTST2	pipe	Pipe stem frag		S4	_
1496 WTST2	pipe	Pipe bowl frag		4	
1497 WTST2	pipe	Pipe frag screen		84 I	
1505 WTST2	pipe	Pipe stem frag		s4	l
1506 WTST2	pipe	Pipe bowl frag		9	_
1517 WTST2	pipe	Pipe stem frag		I q	_

Appendix 2: West Trench, Kongu Euro-Canadian Artifacts

				armina	Company
		Pipe stem mouthpiece			
	pipe	frag		4	I
	pipe	Pipe bowl frag		Q.	I
1656 W1S12	pipe	Pipe frag		q	I
1640 WTST2   p	pipe	Pipe stem frag		84	I
1643 WTST2	pipe	Pipe bowl frag	dble number, also pale green body sherd	٩	
1649 WTST2 r	pipe	Pipe bowl frag		9	I
1651 WTST2	pipe	Pipe bowl frag		9	Н
1656 WTST2	pipe	Pipe bowl frag		q	н
	pipe	Pipe bowl frag		q	I
	pipe	Pipe stem frag		84	_
	pipe	Pipe frag		q	ı
1662 WTST2	pipe	Pipe bowl frag		q	Н
1664 WTST2 p	pipe	Pipe frag	rew, not pipe		ı
1665 WTST2	pipe	Pipe frag		۵	-
1666 WTST2 p	pipe	Pipe stem frag		\$5	I
1667 WTST2	pipe	Pipe bowl frag decorated		b. decorated	
		Pipe stem			
CTSTW 8991	nin	mouthpiece		s4 frae monthniece	_
T	pipe	Pipe frags		s4, bowl frags	I
1670 WTST2 r	pipe	Pipe stem frag		84	
1671 WTST2 p	pipe	Pipe stem frag		84	I
1672 WTST2 p	pipe	Pipe stem frag		\$	н
1675 WTST2 g	pipe	Pipe stem frag		84	ı
1683 WTST2 p	pipe	Pipe frag		s4, "I" and "F" on spur	ı
1690 WTST2 g	pipe	Pipe stem frag		84	ı
	pipe	Pipe bowl frag		Q.	I
1697 WTST2 I	pipe	Pipe stem frag		s4	I
1701 WTST2	pipe	Pipe stem frags		48	н

Appendix 2: West Trench, Kongu Euro-Canadian Artifacts

Cat # Feature	Material	Description N	Vegrijn	Jurakic	Gender
1704 WTST2	pipe	Pipe bowl frag		b	I
1705 WTST2	pipe	Pipe bowl frag		b	I
1714 WTST2	pipe	Pipe frag		b	I
1718 WTST2	pipe	Pipe stem frag		s4	I
1728 WTST2	pipe	Pipe frag		s4, part of bowl w/spur	I
1734 WTST2	pipe	Pipe frags		s4, bowl frags	I
1736 WTST2	pipe	Pipe frags		s4, "I" and "F" on spur	I
1741 WTST2	pipe	Pipe frag		Ь	I
		Pipe frag			
1749 WTST2	pipe	orange clay		s4	1
1750 WTST2	pipe	Pipe stem frag		s4	1
1770 WTST2	pipe	Pipe frag screen		s4	I
1772 WTST2	pipe	Pipe frags		b	I
1773 WTST2	pipe	Pipe frag		b	I
1778 WTST2	pipe	Pipe bowl "ITTON" makers mark screen		b,u?tton incluse	I
1781 WTST2	pipe	Pipe bowl frag screen		ь	ı
1784 WTST2	pipe	Pipe bowl frag screen		b	I
1785 WTST2	pipe	Pipe bowl frag screen		ь	I
1787 WTST2	pipe	Pipe stem frag screen		s5	1
1789 WTST2	pipe	Pipe frag screen		ь	I
1850 WTST2	pipe	Pipe bowl frag		b	I
1857 WTST2	pipe	Pipe bowl frag screen		b	I
1861 WTST2	pipe	Pipe stem frag screen		s4	I

Pipe bowl frag  Pipe Stem frag  Pipe Pipe bowl frag  Pipe Pipe bowl frag  Pipe Pipe bowl frag  Pipe Pipe Stem frag  Pipe Pipe Pipe Pipe Stem frag  Pipe Pipe Pipe Pipe Pipe Frag  Pipe Pipe Pipe Pipe Pipe Pipe Pipe Pipe	Cat # Feature Ma	Material	Description	Negrijn	Jurakic	Gender
pipe serven pipe Pree bowl frag pipe Pree sem frag						
pippe Pipe bowl frag pippe Pipe bowl frag pippe Pipe bowl frag pippe Pipe stem frag pippe Pipe stem frag pippe Pipe bowl frag pippe Pipe stem frag pippe Pipe bowl frag pippe Pipe bowl frag pippe Pipe stem frag pippe Pipe frag Pipe bowl frag pippe Pipe frag Pipe Pipe frag Pipe Pipe Fipe frag Pipe Pipe Pipe Pipe Pipe Pipe Pipe Pipe		9	screen		P	_
Pipe bown fing pipe Pipe Pipe Fipe Fipe Fipe Fipe Fipe Fipe Fipe F		9	Pipe bowl frag		lb.	I
pippe Pippe stem fragg pippe Pippe stem fragg pippe Pippe stem fragg pippe Pippe bowl fragg pippe Pippe bowl fragg pippe Pippe bowl fragg pippe Pippe stem fragg pippe Pi		9	Pipe bowl frag		q	I
Pipes with ring pipe. Pipe bowl fing pipe. Pipe sum fing pipe. Pipe fowl fing pipe Pipe fowl fing pipe Pipe fowl fing pipe Pipe fowl fing pipe Pipe fing pipe Pipe fing pipe Pipe fing pipe fing pipe fing pipe Pipe Fipe fing pipe Pipe Fipe fing pipe Pipe Pipe fing pipe Pipe Pipe fing pipe Pipe Pipe fing pipe Pipe Pipe Fipe fing pipe Pipe Pipe Fipe Fipe Fipe Fipe Fipe Fipe Fipe F		2	Pipe bowl frag		P	I
pippe Pipe bowl frag, pippe Pipe stem frag, pippe Pipe bowl frag, pippe Pipe bowl frag, pippe Pipe bowl frag, pippe Pipe stem frag, pippe Pipe Pipe frag, pippe Pipe Pipe Frag, pippe Pipe Frag, pippe Pipe Frag, pippe Pipe Frag, pippe Pipe Pipe Frag, pippe Pipe Pipe Frag, pippe Pipe Pipe Pipe Frag, pippe Pipe Pipe Pipe Pipe Pipe Pipe Pip		9	Pipe stem frag		PS	I
phipe Pipe bown fing pipe Pipe stem fing Pipe stem fing Pipe stem fing pipe Pipe stem fing Pipe Pipe fing Pipe Pipe fing Pipe Pipe fing Pipe Fipe Fipe Fipe Fipe Fipe Fipe Fipe F		5	Pipe bowl frag		q	_
pippe Pipe bowl frag pippe Pipe bowl frag pippe Pipe bowl frag pippe Pipe stem frag pippe Pipe bowl frag pippe Pipe bowl frag pippe Pipe bowl frag pippe Pipe stem frag Pipe Pipe stem frag pippe Pipe frag Pipe bowl frag pippe Pipe Fipe bowl frag pippe Pipe Fipe frag Pipe Pipe Fipe Fipe frag Pipe Pipe Fipe Fipe Fipe Fipe Fipe Fipe Fipe F		9	Pipe bowl frag		q	I
pippe Pipe bown fing pippe Pipe bown fing pippe Pipe stem fing pipe Pipe fipe fipe fown fing pipe Pipe fipe fipe fipe fipe fipe fipe fipe f		2	Pipe bowl frag		q	_
pippe Pippe stem fraig pippe Pippe stem fraig		9	Pipe bowl frag		q	н
phipe Phys stem fraig phipe Phys stem fraig phipe Phys stem fraig phipe Stem fraig phipe Stem fraig phipe Phys stem fraig phipe Phys stem and phipe Phys stem and phipe Phys stem fraig phipe Phys fraid fraig phipe Phys fraig phipe Phys fraig phipe Phys fraig		9	Pipe bowl frag		q	I
pipe Pipe stem fragg pipe Pipe stem fragg pipe Pipe stem fragg pipe Sexten and pipe Pipe stem and pipe Pipe stem and pipe Pipe stem fragg pipe Pipe fragg pipe Pipe bowl fragg pipe Pipe bowl fragg		2	Pipe stem frag		54	I
pipe Pipe stem frag  Pipe stem frag  pipe stem frag  pipe Pipe stem and  pipe Pipe stem and  pipe Pipe stem and  pipe Pipe stem frag  pipe Pipe Pipe frag  pipe Pipe Pipe frag  pipe Pipe frag  pipe Pipe Pipe Pipe Pipe Pipe Pipe Pipe		9	Pipe stem frag		85	I
pipe Pipe stem frag pipe Seven mag pipe Pipe stem and pipe Pipe bowl frag pipe Pipe bowl frag pipe Pipe stem frag pipe Pipe bowl frag pipe Pipe bowl frag pipe Pipe bowl frag		9	Pipe stem frag		54	I
pipe screen  Pipe stem and  Pipe stem and  Pipe stem frag  Pipe stem frag  Pipe Pipe frag  Pipe bowl frag  Pipe Pipe frag  Pipe frag  Pipe frag  Pipe frag			Pipe stem frag			
Pipe stem and pipe Phys stem and pipe Phys stem and pipe Phys stem frag pipe Phys bowl frag pipe Phys stem frag pipe Phys the Phys frag pipe Phys frag Phys Phys frag Phys Phys Phys Phys Phys Phys Phys Phys		5	screen		75	_
pipe bowl fing pipe Pipe stem frag			Pipe stem and			
pipe Physe woul frag pipe Physe bowl frag pipe Physe bowl frag pipe Physe bowl frag pipe Physe stem frag pipe Physe		2	bowl frag		s4, frag mouthpiece, bowl frag	_
Pipe Pow for fing pipe Pipe bowl fing pipe Pipe bowl fing pipe Pipe bowl fing pipe Pipe bowl fing Pipe fings Pipe stem fings pipe 2 per stem fing pipe Pipe fing pipe Pipe fing Pipe bowl fing pipe Pipe fing Pipe bowl fing pipe Pipe fing Pipe Fipe fing Pipe Pipe fing Pipe Fipe fing Pipe Pipe fing Pipe Pipe fing Pipe Fipe Fipe Fipe Fipe Pipe Fipe Fipe Fipe Fipe Pipe Fipe Fipe Fipe Fipe Fipe Fipe Fipe F		9	Pipe stem frag		75	_
pipe Pipe stem frag pipe Pipe bowl frag pipe Pipe frag Pipe bowl frag pipe Pipe frag Pipe frag Pipe frag Pipe frag Pipe frag Pipe frag Pipe Pipe frag Pipe Pipe frag Pipe Pipe Frag Pipe Frag Pipe Pipe Frag Pipe Pipe Frag Pipe Pipe Frag Pipe Pipe Pipe Pipe Pipe Pipe Pipe Pipe		2	Pipe bowl frag		9	_
Pipes Pipes stem frag Piper frags Piper frags Piper stem frags Piper stem frags Piper 2 testem frag Piper Piper stem frag		9	Pipe bowl frag		b, decorated	I
pipe Pipe frings Pipe and Pipe Pipe Pipe Pipe Pipe Pipe Stem fring Pipe Pipe Pipe Dowl fring Pipe Pipe Dowl fring Pipe Pipe Dowl fring Pipe Pipe Pipe Pipe Pipe Pipe Pipe Pipe		2	Pipe stem frag		40	I
Pipe stem frags pipe 2 per stem frags pipe Pipe stem frag pipe Pipe frag pipe Pipe frag		9	Pipe frags		s4, bowl frags	I
pipe 2  pipe Pipe stem frag pipe Pipe bowl frag pipe Pipe bowl frag pipe Pipe bowl frag			Pipe stem frags			
pipe Phe stem frag pipe Phe bowl frag pipe Phe bowl frag		9	2		b, "I" and "F" on spur	ı
pipe Phe stem frag pipe Phe frag pipe Phe frag pipe Phe frag pipe Phe frag		9	Pipe stem frag		54	_
Pipe   Pipe stear frag		2	Pipe stem frag		84	I
Dipe Pipe bowl frag pipe Pipe stem frag pipe Pipe stem frag pipe Pipe bowl frag pipe Pipe bowl frag pipe Pipe bowl frag		2	Pipe stem frag		48	_
pipe Pipe stem frag pipe Pipe frag pipe Pipe bowl frag pipe Pipe bowl frag pipe Pipe frag pipe Pipe frag		2	Pipe bowl frag		84	I
Dipe Pipe frag  pipe Pipe bowl frag  pipe Pipe bowl frag  pipe Pipe Powl frag		2	Pipe stem frag		84	I
pipe Pipe bowl frag pipe Pipe bowl frag pipe Pipe frag		2	Pipe frag		a	I
pipe Pipe bowl frag		2	Pipe bowl frag		q	I
pipe Pipe frag		9.	Pipe bowl frag		q	I
		ě	Pipe frag		q	_
pipe	2003 WTST2 pip	90	Pipe frags		b, decorated	I

Appendix 2: West Trench, Kongu Euro-Canadian Artifacts

Cat # Feature Material	Material	Description Negriin	Jurakic	Gender
2005 WTST2	pipe	screen	b, decorated	
2049 WTST2	pipe	Pipe bowl frag	1	
2054 WTST2	pipe	Pipe stem frag	1	
2055 WTST2	pipe	Pipe stem frag	I	
2073 WTST2	pipe	Pipe bowl frag	1	
2075 WTST2	pipe	Pipe stem frag	s4 I	
2084 WTST2	pipe	Pipe bowl frag	q	
***************************************		Pipe bowl frag	,	
2095 WTST2	pipe	screen	9	
2118 WTST2	pipe	Pipe bowl frag	I I	
2120 WTST2	pipe	Pipe bowl frag	I	
2121 WTST2	pipe	Pipe stem frag	1	
2125 WTST2	pipe	Pipe frags	1	
2127 WTST2	pipe	Pipe stem frag	S4	
2130 WTST2	pipe	Pipe stem frag	S4 I	
2131 WTST2	pipe	Pipe frag		
2134 WTST2	pipe	Pipe stem frag	S4	
2135 WTST2	pipe	Pipe stem frag	s4	
2136 WTST2	pipe	Pipe stem frag	S4	
2144 WTST2	pipe	Pipe frag	1	
2147 WTST2	pipe	Pipe frags	1	
2148 WTST2	pipe	Pipe stem frag	1	
2149 WTST2	pipe	Pipe stem frag	1	
2167 WTST2	pipe	Pipestem frag	S4 I	
		Pipe stem frag		
2173 WTST2	pipe	mouthpiece	I I	
2175 WTST2	pipe	Pipe frags	I S	
		Pipe frags		
2176 WTST2	pipe	screen	S4	
2187 WTST2	pipe	Pipe stem frag	S4	
2292 WTST2	pipe	Pipe stem frag	I 1	
		Pipe stem frag		
2312 WTST2	pipe	mouthpiece	s4, mouthpiece	
2313 WTST2		Pipe bowl frag	[b] I	

Appendix 2: West Trench, Kongu Euro-Canadian Artifacts

Cat # Feature	Material	Description Negrijn	Jurakic	Gender
2325 WTST2	pipe	ag	1	I
2326 WTST2	pipe	Pipe stem frag	S4	I
2339 WTST2	pipe	Pipe stem frag	S4	I
2345 WTST2	pipe	Pipe stem frag	S	I
CT3T/N 7300		Pipe stem frag	4	_
2363 WTST2	oine	Pine howl frag	5.2	
2389 WTST2	pipe	Pipe stem frag		I
2395 WTST2	pipe	Pipe stem frag	SS	I
2541 WTST2	pipe	Pipe stem frag	P\$	L
2555 WTST2	pipe	Pipe stem frag	<b>F</b> S	I
2556 WTST2	pipe	Pipe stem frag	S4	I
2557 WTCT2	1	Pipe stem frag	of monthings	_
7101 M / CC7	oring	Scient	s+, mountained	T
2605 WTST2	pipe	Pipe stem frag black end	50	_
2606 WTST2	pipe	Pipe stem frag	54	I
2607 WTST2	pipe	Pipe frag screen	I	I
		Pipe bowl frags		
2812 WTST2	pipe	2 pieces	l I	
2822 WTST2	pipe	Pipe stem frag screen	1	
2853 WTST2	pipe	Pipe bowl frags	II.	ı
2967 WTST2	pipe	Pipe stem frag	I 84	L
2974 WTST2	pipe	Pipe stem frag	s4, black inner core	I
3213 WTST2	pipe	Pipe frag	s4, carthenware	I
3314 WTST2	pipe	Pipe bowl frag	b, decorated, "T(D?)" incluse mark	
3479 WTST2	pipe	Pipe bowl frag	1	I
A 40 t WITTER		Pipe bowl frag		
3481 W IS12		screen		
3482 W I S I Z	pibe	Pipe stem trag	. S4	

Appendix 2: West Trench, Kongu Euro-Canadian Artifacts

Cat #	Feature	Material	Description	Negrijn	Jurakic	Gender
			Pipe bowl frag			
3487	WTST2	pipe	screen		b	I
3488	WTST2	pipe	Pipe stem frag		s4	I
			Pipe stem frag			
3489	WTST2	pipe	screen		s4	I
			Pipe stem frag			
3490	WTST2	pipe	screen		s4	I
			Pipe stem frag			
3491	WTST2	pipe	screen		s4	I
			Pipe stem frag			
3492	WTST2	pipe	screen		s4	I
			Pipe stem frag			
3493	WTST2	pipe	screen		b, spur frag "I" and "F"	I
			Pipe bowl frag			
3494	WTST2	pipe	screen		b	I
			Pipe bowl frag			
3495	WTST2	pipe	screen		b	I
			Pipe stem frag			
3496	WTST2	pipe	screen		s4	I
			Pipe stem frag			
3497	WTST2	pipe	screen		s4	I
			Pipe stem frag			
3498	WTST2	pipe	screen		s4	I
			Pipe stem frag			
3499	WTST2	pipe	screen		S	I
			Pipe stem frag			
3500	WTST2	pipe	screen		S	I
			Pipe bowl frag			
3501	WTST2	pipe	screen		b	I
			Pipe bowl frag			
3502	WTST2	pipe	screen		b	I
			Pipe bowl frag			
3503	WTST2	pipe	screen		b	I
			Pipe bowl frag			
3505	WTST2	pipe	screen		b	I

Appendix 2: West Trench, Kongu Euro-Canadian Artifacts

Cat # Feature	Material	Description	Negrijn	Jurakie	Gender
3506 WTST2	pipe	Pipe stem frag		s4	I
3507 WTST2	pipe	Pipe bowl frag		b	I
3508 WTST2	pipe	Pipe stem frag		s4	I
3509 WTST2	pipe	Pipe stem frag		s4	I
3510 WTST2	pipe	Pipe stem frag screen		s4	I
3511 WTST2	pipe	Pipe stem frag screen		s4	I
3512 WTST2	pipe	Pipe stem frag screen		s4	I
3513 WTST2	pipe	Pipe stem frag screen		s4	I
3514 WTST2	pipe	Pipe stem frag screen		s	I
3515 WTST2	pipe	Pipe bowl frag screen		ь	I
3516 WTST2	pipe	Pipe bowl frag screen		ь	I
3517 WTST2	pipe	Pipe bowl frag screen		b	I
3518 WTST2	pipe	Pipe bowl frag screen		b	I
3519 WTST2	pipe	Pipe bowl frag screen		b	I
3520 WTST2	pipe	Pipe bowl frag screen		ь	I
3521 WTST2	pipe	Pipe bowl frag screen		b	1
3522 WTST2	pipe	Pipe bowl frag screen		b	I
3523 WTST2	pipe	Pipe bowl frag screen		ь	I
3524 WTST2	pipe	Pipe bowl frag screen		ь	I

Appendix 2: West Trench, Kongu Euro-Canadian Artifacts

Cat # Feature Material	Material	Description Negrijn	Negrijn	Jurakic	Gender
		Pipe bowl frag			
3525 WTST2 pipe	pipe	screen		q	1
		Pipe bowl frag			
3526 WTST2 pipe	pipe	screen		Q.	_
		Pipe bowl frag			
3527 WTST2 pipe	pipe	screen		Q.	-
		Pipe bowl frag			
3528 WTST2 pipe	pipe	screen		٩	-
		Pipe bowl frag			
3529 WTST2 pipe	pipe	screen		P P	_
		Pipe bowl frag			
3530 WTST2 pipe	pipe	screen		q	-
		Pipe stem frag			
3531 WTST2 pipe	pipe	screen		v.	1
		Pipe stem frag			
3532 WTST2 pipe	pipe	screen		\$2	-
		Pipe stem frag			
3533 WTST2 pipe	pipe	screen		84	-
		Pipe bowl frag			
3539 WTST2 pipe	pipe	screen		q.	I
		Pipe bowl frag			
3540 WTST2 nine	pipe	screen		φ.	_

Appendix 3: House 1, Komaktorvik Euro-Canadian Artifacts

Cat #	Material	Description	Negrijn	Jurakic	Cender
2084	2084 ceramic	sherd		H, slipware, brn banded, trailed greek key motif, lip sherd	
2085	2085 ceramic	sherd		orange banded body sherd, bowl	I
2103	2103 ceramic	sherd	rew	hollow base sherds	I
2104	2104 ceramic	sherd	rew	hollow, base sherds	I
2105	2105 ceramic	sherd	rew	hollow, base sherds	
2106	2106 ceramic	sherd	rew	hollow, base sherds	I
2107	2107 ceramic	sherd	rew	hollow base sherds	ı
2112	2112 ceramic	sherd	rew	base sherds, bowl	ı
2113	2113 ceramic	sherd		cup, green banded, hand painted, lip sherd	I
2115	2115 ceramic	sherds	REW, white glaze, one side	body sherd	
F0213	copper	ornament	copper amulet, human form		I
2078	2078 glass	dark glasses lens	dark glasses lens, metal residue on edges		M
2082	2082 glass	sherd	violet transparent, body sherd		
2083	2083 glass	sherd	stippled glass, press molded, 1830 onward		П
2092	2092 glass	sherd	clear base, small bottle		
2111	2111 glass	sherd	stippled glass, press molded, 1830 onward		
2114	2114 glass	sherd	green glass body sherd		
F0301	glass	comaline d'aippo bead 111a1	IIIal		ĹĽ
2109	2109 iron	frag	nail frag		
2312	2312 iron	container	frags		
2322	2322 iron	nail	nail		
2323	2323 iron	nail	nail		
2324	2324 iron	drill bit	iron drill bit		M
2325	2325 iron	nail	nail		
A0101	iron	wire nail	iron nail, modified		
A0206	iron	forged nail	spike/nail frag		
20101	iron	halved blade	knife blade, hafted, 3 rivets		M
F0202	iron	nail	iron nail frag		
F0212	iron	nail	nail frag		

Appendix 3: House 1, Komaktorvik Euro-Canadian Artifacts

Cat #	Material	Material Description	Negrijn	Jurakic	Gender
F0217	iron	frag	nail frag		
F0408	iron	piece/frag?	modified iron spike		
F0414	iron	nail	spike point		
F0415	iron	nail	iron nail		
F0420	iron	nail	nail frag		
F0424	iron	object	frag		
F0703	iron	nail	nail frag		
F0905	iron	forged nail	iron nail		
F0908	iron	nail	iron nail		
F0911	iron		nail frag		
F0919	iron	nail	iron nail		
F0920	iron	object	nail frag		
F0927	iron	piece/frag?	nail frag		
F0928	iron	nail	iron nail frags		
F1104	iron	fish hook	lead/iron hook and weight		M
F1110	iron	nail	nail frag		
F1301	iron	frag	iron frag		
F0203	lead	shot	lead shot		M
F0506	lead		lead cylinder		
F0511	lead		frag		
2198		string	red string		N/A
2313		gun cartridge case		-	M
2314		knife blade	frags		
2315	16	gun cartridge case			M
2317		gun cartridge case			M
2318	~	gun cartridge case			M
2320	0	gun cartridge case			M
2321		gun cartridge case			M

Appendix 4: House 2, Komaktorvik Euro-Canadian Artifacts

Gender	M	M	M	M	M	M	M	M	England I									Ι			, 2048,	I			I		I	п	I					-
Jurakic									plate, marked Gordon pattern, brown TP, England	rew body sherd	rew, body sherd	flow blue body sherd	body sherd	body sherd	rim	body sherd	rew, body sherd	peralware base sherd, bowl	body sherd	rew body sherd	red transfer print body sherd, mend 2033, 2048, 2025	base sherds cup/bowl	black basalt body sherd, molded design	rew, body sherd	pearlware base sherd, bowl	red transfer print body sherd	green glazed lip sherd, banded, hollow	bowl, red hand painted design	bowl, red hand painted design	rew body sherd	red transfer print body sherd	rew, body sherd, mend 2028, 2049	blue design	lin chard rad handad hourd
Negrijn																																		
Description	gun cartridge case	gun catridge case	gun cartridge case	sherd	sherd	sherd	sherd	sherd	sherd	sherd	sherd	sherd	sherd	sherd	sherd	sherd	sherd	sherd	sherd	sherd	sherd	sherd	sherd	sherd	sherd	sherd	sherd	sherd	1,000					
Cat # Material		2247 brass	2254 brass	2259 brass	2272 brass	2280 brass	2289 brass	2306 brass	36 ceramic	1986 ceramic	1989 ceramic	1994 ceramic	2003 ceramic	2004 ceramic	2009 ceramic	2013 ceramic	2017 ceramic	2018 ceramic	2022 ceramic	2024 ceramic	2025 ceramic	2026 ceramic	2027 ceramic	2028 ceramic	2030 ceramic	2033 ceramic	2034 ceramic	2039 ceramic	2043 ceramic	2044 ceramic	2048 ceramic	2049 ceramic	2050 ceramic	

## Appendix 4: House 2, Komaktorvik Euro-Canadian Artifacts

Cat # Material	Description	Negrijn	Jurakic	Gender
2054 ceramic	sherd		lip sherd, cup	I
2133 ceramic	sherd		rew body sherd	
2134 ceramic	sherd	rim	rew, lip sherd, blue	
2135 ceramic	sherd		Hollow, yellow and white glaze, design, body	
A0801 ceramic	creamware	creamware		
B0103 ceramic	creamware	banded creamware		
B0108 ceramic		creamware with flower print		
		4 pieces, 2 creamwar w/print, H, 1 banded pearlware, 1		
C0102 ceramic		white stoneware		
2290 copper	button	iron gun cartridge bit	dble number?	_
2305 copper	fragment	frag		
2307 copper	coin	1884 British Half Penny		щ
cork/glas	cork stopper in	glass bottle neck with cork,		
2046 s	bottle top glass	medicine bottle?		_
1985 glass	sherd	pale green, body sherd		
1995 glass	sherd	glass sherd, pale green		
		press molded glass, 1830		
2005 glass	sherd	onward, stippled		I
2012 glass	sherd	window glass, slight tint		M
		press molded glass, 1830		
2038 glass	sherd	onward, stippled		I
2128 glass	bead	la?		F
2140 glass	sherds	case bottle frags		
A0101 glass		case bottle frags, base and side		
C0304 glass		light green body sherd		
2221 iron	nail	iron nail		
2222 iron	nail	iron nail		
2223 iron	triangular file	triangular file		I
2224 iron	modified nail	modified nail		
2225 iron	container frags	frags		F
2226 iron	square nail	square nail		
2227 iron	rectangular container lid	rectangular container lid		Ħ

## Appendix 4: House 2, Komaktorvik Euro-Canadian Artifacts

Cat # Material	Description	Negriin	Jurakic	Gender
2228 iron	comb?	comb??		H
2229 iron	cylindrical handle	brass? cylinder		
2230 iron	drill bit	drill bit		M
2232 iron	hoop	iron strapping		
2233 iron	file	file		M
2234 iron	nail	nail		
2235 iron	nail	iron strapping		
2236 iron	nail	nail		
2237 iron	sled runner	sled runner?		M
2239 iron	rectangular container frags	rectangular container frags		ш
2241 iron	strap	strap		
2243 iron	square nail	square nail		
2245 iron	round nail	roud nail		
2248 iron	square nail	square nail		
2249 iron	wire nail	wire		
2250 iron	round nail	round nail		
2251 iron	round nail	round nail		
2252 iron	frags	frags		
2253 iron	round nail	round nail		
2255 iron	square nail	square nail		
2256 iron	square nail	square nail		
2260 iron	frag	frags		
2261 iron	round nail	round nail		
2262 iron	round nail	round nail		
2263 iron	round nail	round nail		
2264 iron	round nail	round nail		
2266 iron	round nail	round nails, dble number		
2267 iron	nail	nail		
2268 iron	square nail	square nail		
2271 iron	drilled strap	drilled strap		
2273 iron	nail	round nail		
2274 iron	nail	nail		
2275 iron	fragment	buckle		
2276 iron	nail	round nail		

# Appendix 4: House 2, Komaktorvik Euro-Canadian Artifacts

Cat # Material	Description	Negrijn	Jurakic	Gender
2277 iron	nail	round nail		
2278 iron	nail	round nail		
2279 iron	drill bit	drill bit		M
2281 iron	nail	round nail		
2282 iron	nail	round nail		
2283 iron	nail	round nail		
2284 iron	nail	round nail		
2285 iron	nail	round nail		
2286 iron	frags	frags		
2288 iron	nail	round nail		
2291 iron	nail	round nail		
2292 iron	wire	wire		
2293 iron	frag	frag		
	container			
2295 iron	fragments	container frags		ш
2296 iron	nail	nail		
2297 iron	nail	nail?		
2298 iron	sled runner	sled runner?		M
2299 iron	nail	round nail		
2300 iron	nail	round nail		
2301 iron	rifle bolt	rifle bolt		×
2304 iron	rifle bolt	rifle bolt		M
2309 iron	nail	nail		
2310 iron	tack	nail		
2311 iron	sled runner	sled runner?		M
2327 iron	hinge?	iron frag		-
2328 iron	knife blade	knife blade		M
2329 iron	nail	square nail		
2330 iron	nail	square nail		
2331 iron	nail	square nail		
2332 iron	nail	square nail		
2333 iron	container frags	frags		
2335 iron	strip	strip		
A0403 iron	rim object	iron frag		
B0106 iron	frag	frags, one endblade preform		M

Appendix 4: House 2, Komaktorvik Euro-Canadian Artifacts

Cat #	Material	Cat # Material Description	Negrijn	Jurakic	Gender
C0303 iron	iron	nail	iron nail frag		
2287 lead	lead	circular frag	circular disc		
A0103 metal?	metal?		3 iron nails, curved		
A0304 metal?	metal?		iron frag, strapping		
B0105 metal?	metal?	frag	iron strap		
37	37 pipe	bowl frag	pipe bowl frag, no mark		
1987		frag		bowl frag, "i" "F"	
1996		stem frag?	stem frag, no mark	84	
2132	2132 pipe	stem frag?	pipe stem frag, no mark	48	
B0102 pipe		stem frag?	stem		
	wood/iro				
2165 n	п	knife frags	wood/iron knife		M
	wood/iro				
2168 n	п	knife frags?	wood/iron knife		M
1680		gun cartridge case			
2156		cloth fragments	brown, double layered.		
2163		cloth fragment	brown		
2173		cloth fragment	brown		
2174		cloth fragment	brown, folded into pouch		
2205		cloth fragment	brown		
A0503		nail	iron nail		

Cat #	Material	Description
	1 Ceramic	Sherd
	4 Iron	Nail
	5 Glass-white	Bead
	6 Glassgreen	Fragment
	7 Ceramic-red	Sherd
	8 Metal	Fragment
	9 Metal	Fragment
	10 Metal	Spike
	11 Metal	Fragment
	12 Red brick	Fragment
	13 White glass	Bead
	14 Ceramic	Sherd
	15 Ceramic	Sherd
	16 Kaolin	Pipe
	17 Kaolin	Pipe
	18 Red brick	Fragment
	19 White glass	Bead
	20 White glass	Bead
	21 Kaolin	Pipe bowl
	22 Ceramic	Sherd
	23 Iron	Nail
	24 Glass	Fragment
	25 Red Brick	Frigment
	26 White glass	Bead
	27 White glass	Bead
	28 Red Brick	Fragment
	29 White glass	Bead
	30 Comaline d'Aleppo Bead	Bead
	31 Metal	Fragment
	33 Ceramic	Sherd
	34 Metal	Nail
	35 Ceramic	Sherd
	37 Comaline d'Aleppo Bead	Bead
	38 Iron	Nail
	39 Metal	Rod

Cat #	Material	Description
	40 Metal	Object
	41 Comaline d'Aleppo Bead	Bead
	42 Blue Glass	Bead
	44 Blue Glass	Bead
	45 Ceramic	Sherd
	46 Glass	Sherd
	47 White Glass	Bead
	48 Comaline d'Aleppo Bead	Bead
	49 Metal	Fragment
	50 Glass	Sherd
	51 Glass	Worked
	52 Metal	Fragment
	53 Ceramic	Sherd
	54 Kaolin	Pipe
	55 Kaolin	Pipe
	56 Kaolin	Pipe
	57 White Glass	Bead
	58 Iron	Nail
	59 Ceramic	Creamware
	60 Iron	Wire
	61 Blue Glass	Bead-seed
	62 Ceramic	Sherd
	63 Kaolin	Pipe
	64 Ceramic	Sherd
	ee Iron	Nail
	67 Comaline d'Aleppo Bead	Bead
	68 Comaline d'Aleppo Bead	Bead
	nic	Sherd
	Metal	Spike
	71	Gunflint
	72 Comaline d'Aleppo Bead	Bead
	73 Glass	Fragment
	75 Metal	Fragment
	76 Kaolin	Fragment
	77 White Glore	Read

Does cription Note of the control of
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Cat #	וומובוומו	
119	119 Red	Brick
120	Green Glass	Frag
121		Gunflint
122	Iron	Nail
123	white glass	Bead
124	Red	Brick
125	Iron	Nail
125	Ceramic	Sherd
126	White Glass	Bead
127	Ceramic	Sherd
128	Ceramic	Sherd
129	Ceramic	Sherd
130	Ceramic	Sherd
131	31 Glass Green	Bottle
1315a	315a flint	gun flint-exhausted
132	132 Kaolin	Pipe
133	133 Ceramic	Sherd
134	34 Iron	Nail
135	135 Glass-Green	Sherd
133	137 Ceramic	Sherd
138	38 Metal	Fragment
135	139 Ceramic	Sherd
140	40 Metal	Fragments
141	41 Ceramic	Sherd
142	142 Metal	Chunk
143	143 Ceramic	Sherd
145	145 Ceramic	Sherd
146	146 Ceramic	Sherd
148	148 Kaolin	Pipe
145	149 Iron	Nail
150	150 Ceramic	Sherds
151	Ceramic	Sherd
1513a	1513a iron	hinge plate
15131	1513b glass	bead
15130	1513d iron	3 iron fraements

Cat #	Material	Description
	152 Ceramic	Sherd
	153 Ceramic	Sherd
	154 Ceramic	Sherd
	155 Ceramic	Sherd
	156 Ceramic	Sherd
	157 Ceamic	Sherd
	158 Metal	Fragment
	161 Ceramic	Sherd
	163 Iron	Nail
	165 Glass	Green
	166 glass	Bead
	167 Iron	Zail
	l68 Iron	Flake
	170 Iron	Nail
	171 Ceramic	Sherd
	172 Metal	Fragments
	173 Comaline d'Aleppo Bead	opo Bead
	174 Metal	Flake
	175 Iron	Z
	176 Metal	Flake
	177 Metal	Rod
	179 Glass Clear	Doorknob
	181 Metal	Flake
	182 Metal	Flake
	184 Iron	Nail
	186 Iron	Nail
	187 Red ware	Fragment
	1870i clear glass	glass sherd
	188 Iron	Fragment
	189 Metal	Flakes
	190 Iron	Nail
	191 Metal	Flake
	192 Metal	Flake
	193 Red brick	Fragment
	194 Metal	Rod

Cat #	Material	Description
	195 Iron	Nail
	196 White glass	Bead
	197 Metal	Block
	198 Iron	Nail
	199 Kaolin	Pipe
	200 Kaolin	Pipe
	201 Metal	Thimble
	203 Metal	Flake
	204 Metal	Fragment
	205 Metal	Flake
	206 Iron	Zai
	207 Iron	Nail
	208 Kaolin	Pipe
	210 Metal	Lump
	212 Metal	Fragment
	213 Ceramic	Sherd
	214 Metal	Flake
	215 Metal	Flake
	216 Iron	Nail
	217 Iron	Nail
	218 Kaolin	Pipe
	219 Iron	Nail
	220 Painted porcelain	Sherd
	221 Lead	Shot?
	222 Iron	Nail
	223 Iron	Vail
	224 White Glass	Bead
	225 Metal	Flake
	226 Iron	Nail
	227 Ceramic	Sherd
	228 Porcelain	Sherd
	229 Porcelain	Sherd
	230 Ceramic	Sherd
	231 Porcelain	Sherd
	232 Porcelain	Sherd

Cat #	Material	Description
	234 Clear Glass	Bottle
	235 Clear Glass	Bottle
	236 Iron	Nail
	237 Painted ceramic	Sherd
	238 Ceramic	Sherd
	240 Ceramic	Sherd
	241 Iron	13 cm Spike
	242 Painted ceramic	Sherd
	244 Iron	Nail
	245 Ceramic	Sherd
	246 White Glass	Bead
	247 Glass Clear	Bottle? Doorknob?
	248 Iron	Nail
	249 Ceramic	Creamware
	250 Metal	Rect. Object
	251 Iron	Peg
	252 Brick	Chip
	254 Iron	Nail
	255 Iron	Nail
	257 Iron	Nail
	259 Iron	Object
	260 White Glass	Bead
	261 Iron	Peg
	262 Iron	Object
	263 Ceramic	Sherd
	264 Iron	Nail
	266 Kaolin	Pipe
	269 Iron	Peg
	270 Ceramic	Sherd
	2713a ceramic	pearlware fragment
	273 Kaolin	Pipe
	274 Green Glass	Fragment
	275 Iron	Object
	276 Iron	Nail
	2769a glass	white bead

Cat #		Material	Description
	2769b glass	glass	white bead
	2769c glass	glass	Comaline d'Aleppo bead
	2769d glass	glass	Comaline d'Aleppo bead
	2769c glass	glass	Comaline d'Aleppo bead
	2769f glass	glass	white bead
	2769g glass	glass	white bead
	2769h glass	glass	white bead
	279	279 Kaolin	Pipe
	281	281 Ceramic	Sherd
	282	282 Iron	Zail
	283	Green Glass	Vessel fragment
	284	284 Iron	Nail
	285	Copper? Lead?	Sheet
	286		Sheet
	288	Frag	Green Glass
	289	289 Clear glass	Glass fragment
	290	290 Iron	Object
	291	291 Red clay	Brick or ceramic
	292	292 Blue Glass	Bead
	294	294 Iron	Nail
	299	299 Iron	Nail
	302	302 Comaline d'Aleppo Bead	oo Bead
	306	306 Iron	Spike
	307	307 Iron	Nail
	308	308 Iron	Nail
	309	309 Iron	Nail
	311	Ceramic	Sherd
	313	313 Iron	Nail
	314	314 Grey and red	Stoneware
	315	315 Iron	Nail
	316	316 Iron	Spike
	317	317 Iron	Rod
	318	318 Steatite	Vessel fragment
	319	319 Iron	Hook
	320	320 Iron	Zaz

Appendix 5: Uivak Point Euro-Canadian Artifacts

Cat #	Material	Description
	321 Iron	Nail
	322 Iron	Spear
	323 Iron	Unidentifiable obj
	324 Iron	Nail
	325 White Glass	Bead
	326 Iron	Nail
	327 Iron	Nail
	328 Red brick	Sherd
	329 iron	Nail
	32a Blue Glass	Bead
	32b Blue Glass	Bead
	32c Blue Glass	Bead
	32d Blue Glass	Bead
	32e Blue Glass	Bead
	32f Blue Glass	Bead
	32g Blue Glass	Bead
	32h Blue Glass	Bead
	32i Blue Glass	Bead
	32j Blue Glass	Bead
	32k Blue Glass	Bead
	321 Blue Glass	Bead
	32m Blue Glass	Bead
	32n Blue Glass	
	330 Iron	Square nail
	331 Iron	Nail
	332 Iron	Nail
	333 Iron	Object
	334 Comaline d'Aleppo Bead	po Bead
	335 Red ceramic	Sherd pot
	337 Metal	Fragment
	338 Iron	Nail
	339 Iron	Nail
	342 Red Ceramic	Flake
	343 Kaolin	Pipe
	344 Iron	Nail

Cat #		Material	Description
	345	345 Brick	Frag
	350	350 Iron	Chisel
	351	351 Iron	Nail
	352	352 Rock	Gun flint
	353	353 Iron	Nail
	354	354 Iron	Nail
	355	355 Black Glass	Bead
	359	359 Green Glass	Bead
	362	362 Iron	Nail
	363	363 Iron	Nail
	364	364 Iron	Nail
	366	366 Metal	Object
	367	367 Iron	Nail
	368	368 Iron	Spike
	369	369 Iron	Nail (short)
	370	370 Iron	Zail
	371	371 Iron	Bent Nail
	373	373 Ceramic	Sherd
	374	374 Kaolin	Pipe
	375	375 Kaolin	Pipe
	376	376 Ceramic	Sherd
	377	377 Cornaline d'Aleppo Bead	Bead
	378	378 Metal	Object
	380	380 Chert	Retouched flake
	381	381 Ceramic	Sherd
	382	382 Iron	Object
	383	383 Ceramic	Sherd
	384	384 Glass	Fragment
	385	385 Kaolin	Pipe
	386	386 Ceramic	Sherd
	388	388 Iron	Nail
	389	389 Iron	Nail
	390	390 Iron	Object
	392	392 Green Glass	Flake
	393	393 White Glass	Bead

Cat #	Material	Description
	395 Iron	Spike
	396 Blue Glass	Bead
	397 Blue Glass	Bead
	398 Iron	Nail
	400 Kaolin	Pipe
	401 Iron	Spike
	402 Red brick	Flake
	404 Chert	Utilized flake
	405 Iron	Rod
	407 Comaline d'Aleppo Bead	Bead
	408 Copper	Spike
	409 Iron	Object
	411 Iron	Knife Blade
	412 Ceramic	Sherd
	413 Ceramic	Sherd
	414 Ceramic	Sherd
	415 Ceramic - red	Sherd
	416 Ceramic - red	Sherd
	417 Copper	Sherd
	418 Ceramic - red	Sherd
	419 Kaolin	Pipe
	420 Iron	Fragment
	421 Iron	Nail
	423 Ceramic	Sherd
	424 Ceramic	Sherd
	425 Brick red	Sherd
	426 Iron	Nail
	427 Iron	Spike
	428 White Glass	Bead
	429 Iron	Nail?
	430 Comaline d'Aleppo Bead	Bead
	431 White Glass	Bead
	432 Iron	Nail
	433 Iron	Naul
	435 Iron	Nail / peg

Cat #	Material	Description
	436 Iron	Peg
	438 Kaolin	Pipe
	439 Ceramic	Sherd
	43a Ceramic	Sherd
	43b Ceramic	Sherd
	43c Ceramic	Sherd
	43d Ceramic	Sherd
	441 Iron	Object
	442 Iron	Object
	443 Comaline d'Aleppo Bead	Bead
	444 Copper	Object
	448 Iron	Nail
	449 Iron	Object
	450 Wool	Fabric
	452 Ceramic	Sherd
	453 Metal	Object
	454 Ceramic	Sherd
	455 Ceramic	Sherd
	456 Iron	Nail
	457 Iron	Nail
	459 Glass	Fragment
	460 Ceramic	Sherd
	464 Metal	Utilized flake
	474 Iron	Nail
	475 Kaolin	Pipe
	478 Iron	Nail
	479 Metal	Unidentifiable obj
	480 Ceramic	Sherd
	481 Ceramic	Sherd
	482 Multicolored glass	Sherd
	483 Kaolin	Pipe
	484 Ceramic	Sherd
	485 White Glass	Bead
	486 Ceramic	Sherd
	487 Lead	Shot

Cat #	Material	Description
	488 Kaolin?	Fragment
	489 Green Glass	Vessel fragment
	490 Iron	Nail
	491 Metal	Unidentifiable obj
	492 Iron	Nail
	493 Lead	Shot
	494 Kaolin	Pipe
	495 White Glass	Bead
	496 Glass	Bottle
	498 Plate Glass	Sherd
	499 White Glass	Bead
	500 Kaolin	Pipe
	501 Iron	Large rod or nail
	502 Iron	Nail
	504 Iron	Nail
	505 Kaolin	Object
	506 Kaolin	Object
	507 Kaolin	Pipe
	509 Iron	Nail
	510 Copper	Rod
	511 Iron	Object
	512 Iron	Nail
	513 White Glass	Bead
	514 Iron	Sherd
	515 Lead	Shot (4)
	516 Ceramic	Sherd
	517 Ceramic or kaolin	Sherd
	518 Ceramic	Sherd
	519 Iron	Sherd
	521 White Glass	Bead
	523 Iron	Nail
	524 Iron	Nail
	525 Iron	Nail
	527 Glass Green	Bottle frag
	528 Iron	Zari

530 531 532 534 536 536 536 536 536 536 536 536 536 536	259 Iron 250 Iron 251 Iron 251 Iron 251 Iron 252 Iron 253 Ceranic 254 Ceranic 255 Ceranic 256 Ceranic 257 Iron 257 Iron 258 Iron 258 Kaolin	Square nail Nail Nail Nail Nail Sheet Sherd Sherd Shord Shord Shord Shord Short Pipe Short Pipe Short Pipe Short Pipe Short
560 565 565 566	560 Ceramic 561 Plate Glass 565 Copper 566 Iron	Sherd Fragment Rod Nail
568 570 571 574	568 Iron 570 Iron 571 Metal 574 Ceramic (tiny)	Nail (large) Nail (large) Object Chips (2)
575 578 65a 65a 65b	575 Kaolin or ceramic 578 Copper 65a kaolin 65a Kaolin 65b kaolin	Sherd Sheet pipe stem Pipe
65b	65b Kaolin	Pipe

Cat #	Material	Description
116	glass	sherd
117	glass	sherd
118	iic, crea	ricup
119	glass	seed bead
120	glass	sherd
136	iron	key
137	iron	nails
138	iron	nail
139	iron	spikes
140	iron	nails
141	iron	nail
142	iron	nails
143	iron	nail
144	copper	perforated sheet
145	iron	fish hook
146	iron	worked nail
147	iron; baleen	unidentified object
148	iron	nail
149	iron	nails
150	iron	worked nail
151	iron	nail
152	iron	rod
153	iron	nail
154	iron	nail
155	iron	nails
156	iron	unidentified object
157	iron	sheet
158	iron	spikes
159	lead	casting waste
160	lead	sheet
161	iron	reworked spike
162	iron	nail
163	iron	reworked nail
164	iron	nails
165	iron	spike

Description			4				lead drop		4	~		reworked nail	clasp knife handle			1				je je		seed bead
Desc	spike	spike	sheet	nail	nail	nail	lead	nail	sheet	screw	strap	rewo	clasp	strap	nai	sheet	wire	nail	nail	wedge	bead	seed
Material	iron	iron	iron	iron	iron	iron	lead	iron	iron	Iron	iron	iron	iron, wood	iron	iron	iron	iron	iron	iron	iron	glass	alass
Cat #	166	167	168	169	170	171	172	173	184	190	191	192	193	194	195	196	197	199	200	201	203	204

Cat #		Material	Description
	-	glass	bottle
	2	2 iron	square spike
	m	3 iron	square nail
	4	4 iron	round nail
	2	5 iron	nails
	7	7 ceramic	
	α	8 ceramic	
	0	9 ceramic	
	10	ceramic	
	Ξ	ceramic	
	12	ceramic	
	15	brass	gun cartridge case
	16	brass	gun cartridge case
	17	other	pipe stem
	19	19 iron	
	20	Iron	square nails
	21	iron	square nails
	22	22 iron	can botttom
	23	23 iron	ulu blade
	24	24 iron	can
	25	25 iron	nails
	26	26 iron	square nails
	27	27 iron	wire
	28	28 cork	float
	29	29 ceramic	
	30	glass	
	33	33 iron	can bottom
	34	34 iron	square nails
	35	35 iron	stove part
	36	36 kaolin	bead
	37	37 kaolin	pipe stem
	39	39 iron	square nail
	40	40 ceramic	
	4	glass	
	42	42 iron/wood	nail in wood

Cat #		Material	Description
	45	45 brick	
	47	47 iron	file
	48	48 iron	hinge
	49	49 iron	square nail
	20	50 iron	nail
	51	iron	nail
	52	52 iron	can rim
	53	iron	barrel stays
	54	wood/iron	pocket knife
	22	55 wood/iron	pocket knife
	56	56 wood/iron	pitchfork
	57	57 wood/iron	handle?





