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# THE COMET MINE: AN ENGENDERED STUDY OF VICTORIAN CONSUMPTION PRACTICES AND MATERIAL CULTURE ON A SMALL MINING LANDSCAPE

By

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Bachelor of Arts, University of Montana, Missoula, Montana, 2008

Thesis

presented in partial fulfillment of the requirements for the degree of

Master of Arts in Anthropology

The University of Montana Missoula, MT

December 2014

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Abstract

Wendel, Ryan, M.A., Fall 2014

Anthropology

The Comet Mine: An Engendered Study of Victorian Consumption Practices And Material Culture On A Small Mining Landscape.

Chairperson: Dr. Kelly Dixon

The Comet mine is an early 20<sup>th</sup>-century, largely undocumented mining community that existed along the periphery of the Coloma Mining District in the Garnet Range of western Montana. During the summer of 2010, archaeological excavations occurred at multiple features at the site. Through an analysis of cultural material found in deposits at the Comet, this study interprets the way in which patterns of refuse can reveal information about consumption behavior and evolving gender roles in mining communities in Montana, during late Victorian era.

#### Acknowledgements

This research project has been a long and incredibly rewarding education experience. This project would not have been possible without the generous help of numerous individuals who donated their time and expertize to this study. I wish to extend my appreciation to the BLM who have encouraged and cooperated with this research project. I would also like to thank Matt Dysart, Maggie Schirack, Mingus Schriack, Mike Wanzenried, Matt Walsh, Bill Norman, Jackson Mueller, Rose Campbell, Morgan Kinney, Britt Schlosshardt, Mary Bobbitt, and Katie Matthew. Their tireless work and expertise both in the field and lab was invaluable to this project. I also want to thank Jennifer Ogborne for her contribution of a database for this project. Furthermore, I must acknowledge the exhaustive historical research and assistance provided by Marta Timmons. Finally I would like to thank my graduate advisor Dr. Kelly Dixon, and my thesis committee, Dr. Richard Sattler and Maria Craig for their patience and understanding over this long project. Without the help and advice of all of these individuals, this research project would not have been possible.



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#### **Chapter 1: Introduction**

The Comet was a turn of the 20<sup>th</sup> century mining community (Figure 1.1; see also Figure 4.2) that has fallen into ruin and been shrouded in obscurity due to its relative isolation and brief occupation in western Montana's Garnet Range. This study examines the archaeological evidence from the Comet to study the social and gender organization of an isolated mining community with a paucity of surviving historical records. Through an analysis of cultural material found in outhouse deposits at the Comet, it is possible to interpret the way in which patterns of refuse can reveal differences in consumption practices across a single, small work camp in order to shed light onto motivations affecting consumption behavior and evolving gender roles in late Victorian mining communities in Montana.



Figure 1.1: Overview from the north end of dump showing the collapsed communal dining structure and the center of site, facing south and upslope.

The Comet was first recorded in two geological surveys dating to the early 20<sup>th</sup> century. William Walsh conducted the first survey of the Comet for the State of Montana in 1906. Joseph Pardee conducted the second survey in 1918 for the U.S. Geological Survey. These two surveys focused primarily on the geology and economic value of the minerals in the region, but also provided a brief history of the community. The Comet was in operation by 1905 and operated approximately 13 years until its closure around 1918. Pardee's survey discusses the downfall of the Comet, reporting that the town was entirely abandoned by 1918 (Pardee 1918: 198-199). The abundant, decaying remains of the community stand as evidence of the community's rapid demise.

Today, the remains of The Comet are all but camouflaged by a thick, larch-dominated forest on a steep (25-35°), north facing slope. Evidence of a relatively quick abandonment is suggested by a large standing iron boiler and collapsed features (Figure 2.3), which would have normally been scrapped during the World Wars when demand for all metals skyrocketed. This suggests that once the Comet Mine was abandoned, it quickly disappeared from local collective memory and was left to decay out in the elements.

The story of the Comet remained lost in obscurity until a 2000 University of Montana and Bureau of Land Management report by Paige Hoskinson (2000).

Hoskinson briefly mentioned the Comet in her report on the Coloma Mining District.

Following this, the area received little attention until a full research revival of the Coloma Mining District was undertaken by Dr. Kelly Dixon and Ph.D. Candidate Marta

Timmons, from the University of Montana. Their long-term project involved extensive historical and archaeological investigations at the Coloma District starting in 2006 with

support from the Bureau of Land Management (BLM). This research has focused on the complete documentation and recording of the district and an analysis of how Coloma and its satellite communities can serve as windows into gender roles and Victorian expressions at boomtown mining communities in North America (Timmons and Dixon 2011). Additional research projects conducted by University of Montana graduate students have looked into Great Depression-era mining activity at Coloma (Woody 2008), as well as a bachelor residence (Thurlo 2010). Further research into the consumer choices of residents at Coloma was undertaken by a College of William and Mary Ph.D. Candidate (Ogborne 2013) utilizing artifacts excavated from a community dump and an analysis of business records relevant to Coloma to provide insight into foodways issues in the district.

Research by Timmons (Timmons and Dixon 2011) has focused on the female residents of Coloma, underscoring how their presence influenced life at the community; while research by Thurlo (2010) focused on the material remains of a suspected two-male household and assay office. Both of these projects explicitly focused on engendered archaeology, exploring how a person's gender or sexuality may be expressed through the material remains associated with residences and refuse. The Comet research project serves as an extension of this research, providing another case study representing one of Coloma's satellite mining operations during the early 20<sup>th</sup>century, a time that hosted the decline of Coloma proper.

The Comet mine was in existence during the end of the Victorian Era, between 1905 and 1918. During this time, as Victorian values were waning in the larger industrial centers of the East; small isolated communities in the American West such as the Comet,

were likely still socially stratified along Victorian influenced class lines, with residents adhering to older cultural norms even as new post-Victorian ideals were taking hold elsewhere. Thus, the Comet provides a unique setting to study how late Victorian cultural ideals and gender norms were expressed in a small mining context, and to study how consumption refuse can help to reconstruct the dynamics of a social landscape in the absence of historical records.

#### The Comet: An Opportunity for Engendered Archaeological Analysis

The original research design for the Comet, and this thesis, was based on the assumption that the Comet represented a homosocial bachelor mining community in the Coloma District. This assumption was based upon the preliminary research carried out by Marta Timmons to develop a historical context for the Coloma mining district (Timmons 2014, personal communication). Thus, the Comet Mine was selected as an allmale site from which artifacts and data could be compared to mixed gender mining communities throughout Montana, such as Coloma, Garnet, Marysville, and Bannack.

The original intent of this thesis on the Comet then, was to focus on homo and heterosocial consumption differences between these communities. The theoretical framework behind this project, which is elaborated on in Chapter 4, was based on engendered approaches to historical archaeology and practice theory, viewing women as the bearers of Victorian culture on the western frontier, and in newly established settlements in the west, their presence in communities resulted in a stricter adherence to Victorian lifestyles and consumption patterns (e.g., Petrik 1987; West 1994; Jeffery 1998; Huggins 2000; Taniguchi 2000). This thesis' research direction initially sought to test the



hypothesis that this stricter adherence to Victorian ideals could be identified and quantified through differences in refuse left in community trash dumps and kitchen/food consumption areas at the various mining sites in Montana.

Practice theory provided the groundwork to establish Victorian culture as a *habitus*, defined as a cultural structure, which is an internalized cultural construct that provides a framework for an individual's actions and activities (Bourdieu 1972:72). Thus, Victorian culture and its associated ideals served as a *habitus* in which individual agents operated under and within during this period in American history. The ideals associated with Victorian culture structured the everyday life of individuals. Therefore, when women, as bearers of Victorian culture in the West, were present at mining communities, adherence to the consumption practices espoused by Victorianism were more likely to be practiced than in all male homosocial communities.

The original study had the potential to test the working hypothesis focusing on the differences in frequencies of three classes of artifacts: dietary consumption artifacts, artifacts that express status, and artifacts indicative gender identity. "Status" artifacts include numerous types of material culture indicators of class found in Victorian-era mining communities, including ceramics, decorative adornments, and luxury items such as clocks and furniture. The dietary artifacts included faunal remains, food containers, and glass bottles. The artifacts evocative of gender identity included those commonly associated with either male or female use during the early 20<sup>th</sup> century (cf. Hardesty 1993: Spude 2005).

However, this research design was not to be. During the data collection at the site, one toy eye (Figure 1.2) provided an archaeological signature suggesting the



presence of children and likely women (or a single father) at the Comet. Several days into the excavation of the Comet, and the first day of excavations at the Comet's dump, revealed definitive proof that the Comet was not the homosocial, bachelor community it was assumed to be. The discovery of the toy eye was followed by the recovery of corset busk fragments and jewelry which provided further evidence of a mixed gender community at the Comet. Therefore, the original research design was abandoned because the Comet's status as a bachelor community was refuted; thus the study lacked the homosocial community to provide a point of comparison to other Victorian mining communities.



Figure 1.2: Toy eye recovered from Excavation Unit 5.

An Intrasite Study of Gender, Consumption, and Community Organization on a Small Mining Landscape.

As noted above, the archaeological remains observed at the Comet during the field investigations provided evidence placing women and children at this isolated mining



venture. This meant, that the project's original research design was ineffective. Thus a new approach to studying gender, community, and consumption at the Comet was established. The new research goal was dedicated to the study of the ways in which women's presence at a late Victorian mining community could be observed via consumption patterns. Moreover, a surface inventory at the Comet revealed several well-defined, distinct activity and residential areas at the site. Many of these areas contained individual outhouses, which had the potential to provide insight into local consumption habits at the site. Although positive identification of the structures was not possible due to the Comet's scant historic records, these areas still provided invaluable information about mining community layouts and the ways in which these landscapes could help to interpret the vague narrative account of the Comet.

The areas identified consisted of the collapsed remains of a structure that held a stamp mill; the mine manager's residence and an associated outhouse; the employee residences and associated outhouse; the mine work area, located near the mill and entrance to the mine and an associate outhouse; and a communal kitchen/dining structure with associated community dump which did not have an associated outhouse. These areas represent distinct activity areas that blended work and life on the same landscape. Thus, based on the identification of these areas, two distinct objectives of the project were developed.

The first goal of the project was to recover archaeological data from the outhouses to provide additional lines of evidence to identify activity areas. Outhouses contain discrete archaeological deposits often representing refuse generated in the immediate vicinity. It is likely that those individuals living and interacting near a given outhouse

would use the geographically closest one and would be unlikely to travel farther up or down a hill to a different area of the site to conduct their business or dispose of waste.

Therefore, these micro-local refuse deposits have a strong correlation with the activities and individuals in their immediate vicinity. Thus, the artifacts in these deposits can provide direct evidence about the identification of the residents in the immediate area.

The second goal of the updated project design was to analyze the localized artifact deposits to assess the adherence to Victorian ideals through material culture identifiers.

After determining the social and gender make up of the outhouses and their association to different social areas, the project sought to assess the ways consumption practices varied between these areas.

Victorian culture and its associated ideals emphasized many qualities, including piety, purity, and domesticity of women, sobriety, hard work, and piety in men (Hardesty 1988: 5; Praetzellis and Praetzellis 2001:646). Additionally, Victorianism encouraged cultural practices including the consumption of heavy meals, elaborate clothing and furnishings, and a belief in progress through science and education (Hall et al. 1997:59). Therefore, a new hypothesis was formulated to assess the effect of social class and gender on consumption patterns in a Victorian small mining context dating from the late Victorian period. Still informed by practice theory and an engendered approach to archaeology and history, this new hypothesis (outlined below) became the foundation for a revised thesis research project.

**Hypothesis:** If an outhouse contains evidence of female occupation or use, the assemblage will reflect a stronger adherence to the ideals associated with Victorianism than in those with little or no evidence of female occupation. Expected artifact patterns

would demonstrate an increase in fashionable clothing, decorative furnishings, personal adornments, decorative ceramics, medicinal bottles, artifacts associated with good hygiene, and an increase in high status faunal remains (c.f. Hardesty 1993; Hardesty 1998; Spude 2005). This would be accompanied by a reduction in artifacts associated with vice and activities discouraged by Victorian culture, including alcohol bottles and smoking paraphernalia.

A rejection of this hypothesis is possible with two outcomes: Null hypothesis 1) an equal representation of those artifacts associated with adherence to Victorian ideals in outhouses both with and without a feminine presence; and/or Null hypothesis 2) a higher prevalence of Victorian artifact signatures in the outhouses without a feminine presence.

This research will demonstrate how an analysis of outhouse deposits at a largely undocumented historic mining community can shed light onto substantial archaeological research questions. The project will first demonstrate that archaeological data from outhouses can provide invaluable clues for the identification of residences and activity areas at a mining site. Secondly, this project will demonstrate how outhouse deposits, when analyzed through an engendered lens, can shed light onto evolving gender roles in the early 20<sup>th</sup>-century American mining West and highlight the influence of women on the social landscape of remote, predominantly male mining communities in in western Montana.

#### **Chapter 2: Historical and Environmental Overview**

#### **Historical Overview**

The history of the Comet is best framed within the context of 19<sup>th</sup> and 20<sup>th</sup>-century gold rushes that inspired masses of settlers from across the U.S. and the globe to relocate to the American West in search of fortunes and new lives. The first gold strikes of the American mining rushes occurred in California, in communities such as Sutter's Fort and Coloma (Timmons and Dixon 2011). These rushes expanded out of California as prospectors chased mineral strikes in Colorado, Nevada, and Montana by the late 1850s and early 1860s.

Some of the first mining communities in Montana were centered on strikes in Bannack, Alder Gulch (Helena), the Hot Springs District (Norris), and Deer Lodge. Gold mining in the Coloma District began during the late 1860s when one of the first quartz claims was filed by J. E. Van Gundy in 1868 (Hoskinson 2000). This initial development centered on placer mining efforts south of Coloma along Elk and Bear Creeks (Woody 2009:16). Following this shallow development, intensive lode mining activities commenced in the late 1880s, leading to the establishment of larger communities such as Coloma and Garnet, which defined the Garnet Range's mining districts. These communities flourished until their inevitable bust in the early 20<sup>th</sup> century. The Coloma District saw a resurgence in mining activity with the opening of the Comet Mine in 1905, and the reopening of the Mammoth Mine in 1906 (Hoskinson 2000; Timmons and Dixon 2011). Mining activity would continue in the district with miners documented at that site during the 1930s (Woody 2009).



Prior to the recent University of Montana research (Woody 2009; Thurlo 2010; Timmons and Dixon 2011; Ogborne 2013), the Coloma District and the surrounding communities have received very little attention in both historical and archaeological research. The focus of this recent work has been on the larger Coloma community centered at the heart of the Coloma Mining District, of which the Comet is a small ancillary community. Until this M.A. Thesis, there had been no historical or archaeological research conducted on the Comet Mine site, which has seemingly disappeared from the historical record, but still has a well-preserved archaeological signature 100 years after abandonment (Figure 2.1).



Figure 2.1: Comet site overview from the northwest corner showing the collapsed stamp mill and communal dining structure, facing south, southeast.

Historical research for this project was conducted through multiple sources, archives, and libraries. Archives consulted included the K. Ross Toole Archives and Special Collections at the University of Montana Mansfield Library, the Northwestern Digital Archives Collection, local historical societies, the Montana Bureau of Mines and Geology, and previous archaeological and historical research projects on mining communities in the region.

Unfortunately, very few historical documents were uncovered during these historical record searches. The K. Ross Toole Archives and Special Collections at the University of Montana produced the largest volume of information on the Comet, yielding two Bureau of Mines Reports and one mine patent. The Bureau of Mine reports were authored by government mine inspectors and geologists during two visits the region; one dates from 1906 and was prepared by William Walsh from the State of Montana; Joseph Pardee a geologist for the U.S. Geological Survey wrote the second report in 1918. The history that follows is compiled primarily from these sources.

Development of the Comet Mine began in 1905 by the Quantock Mining and Milling Company (Pardee 1918:198-199). By 1906 the mining production was active and owned by the Comet Gold Mining Company, managed by H.V. Salisberg (Walsh 1906:123). Salisberg ended up holding the land and mineral patent for the mine by 1907 (United States Patent Office 1907). In 1906, the Comet Mine consisted of 2,800 feet of subsurface development with 200 feet of upraising, 400 feet of drifting, and 150 feet of additional shaft excavation (Walsh 1906:124). At the time, the Comet also had a steam hoist pumping plant and 10-stamp Huntington mill; 18 men, were presumably employed to work underground and at the surface operations (Walsh 1906:124). By 1918 Pardee

reported that the Comet mine produced only a few thousand dollars, did not yield a profit, and was entirely abandoned by 1918 (Pardee 1918:195-196). At the time of its abandonment the Comet was included in the Olympiad Claim (Pardee 1918:198-199).

These few paragraphs represent the entire collected body of primary historical sources documenting the Comet mine site. Communities such as the Comet were not around long enough to produce abundant historical documentation, let alone information about the mining camp that can help address the research objective of this thesis. This absence of historical documentation is characteristic of many mining communities that went through rapid boom and bust cycles that left few written records about their operations and about daily life in these communities. The remarkable preservation of the Comet's archaeological remains however, highlights the importance of archaeological documentation and research that can breathe life into these "lost" histories of the men and women who helped shape Montana's mining heritage.

#### **Environmental Context**

#### **Topography**

The Comet Mine is located within the Coloma Mining District, in the Garnet Mountain Range in Missoula County, Montana. The community was settled on a steep (25-35°) northern exposure that opens up to the vast expanse of the Ovando Valley below. The structural ruins at the site appear to cling to the slope highlighting the difficulty of mining community development in the Garnet Range's rugged terrain. A network of roads crosses the slope, providing the Comet with essential access and connections to resources and to other late 19<sup>th</sup> and early 20<sup>th</sup>-century communities in the

district, such as Coloma. A second ancillary road connects the community to a large stockpile of cordwood to the east.

#### Vegetation

The Comet Mine is located in a dense patch of larch forest. This unique zone is situated within the mixed dense coniferous forests that characterize the Garnet Range. Local vegetation at the site is dominated by western larch mixed with Douglas fir, blue spruce, Ponderosa pine, as well as native and invasive thistle including elk and Canada thistle, and various grasses.

#### Geology

The geology of the Comet Mine and the surrounding mining communities is best described by Joseph Pardee, who published his government report on the ore deposits of the Garnet Range in 1918. He describes the general geologic environment as:

part of the borderland between the great pre-Cambrian shale and quartzite area of northwestern Montana and a province of Paleozoic and later sediments deposited along the main axis of the Rocky Mountains. In its southeast corner Cretaceous shale and sandstone are exposed. Toward the northwest older beds, including at least 4,000 feet of Paleozoic limestones, succeed one another in descending order before the Algonkian shales and quartzites are reached. The latter occupy at least two-thirds of the area described, are 5,000 feet or more in thickness, and belong to the upper part of the Belt series (Pardee 1918: 165).

He defines the gold bearing deposits in the Garnet and Coloma districts as:



Limestone and granodiorite, both of which are continuous, with similar bodies exposed at Garnet. The veins occupy fractures in the granodiorite that do no depart far from an east-northeast strike and a 30° S. dip. Most of them crop out very near the contact and within a space of half a mile from north to south. Except locally, they are not more than a foot or two in width, but some of them have been proved by explorations to extend 500 feet or more in length and depth (Pardee 1918: 196).

He continues to differentiate the Comet and Mammoth mines, stating:

The texture and comparative poverty of the Comet vein, together with the fact that its outcrop is 700 feet lower than the Mammoth and also that much deeper in the granodiorite body, other things being equal, suggest that it may lie near the lower limit of the zone in which the gold-bearing pyrite was deposited. This being true, the depth of 700 feet in the Mammoth, or corresponding levels in other mines, may be a lower limit for good ore, the whole area being so small that the conditions surrounding the formation of all the veins were probably much the same. The tetrahedrite is of a later generation and apparently wholly independent of the gold-bearing pyrite and is probably not subject to the above limitations. In fact, there is nothing to indicate that this copper mineral does not persist in the veins to considerable depths, or even increase downward (Pardee 1918: 197).



#### Climate

Climate data for the Comet Region indicates the area receives average rainfall between 19.7 inches to 26.4 inches (50.03-67.1cm) of precipitation annually with temperature extremes that range from 35-degrees below zero to 94-degrees Fahrenheit (-37.2-34.4-degrees Celsius). Average temperatures vary seasonally, with January registering average temperatures between 13.1 to 30.9-degrees Fahrenheit (-10.3-.6-degrees Celsius), while summer averages vary between 41.9 and 73.7-degrees Fahrenheit (5.5-23.2-degrees Celsius) (Western Regional Climate Center 2014). The area has a short growing season and averages over 180 inches (457.2cm) of snow a year. This harsh and generally cold climate likely resulted in difficult living conditions for most of the year at these mountain communities. Due to the paucity of historical records, it is unknown whether the site was occupied year round or seasonally. The archaeological remains at the site do not present evidence about seasonal occupation.

#### Hydrology

The available water sources at the Comet are scarce. The site is bounded by two intermittent creeks that drain northeast to the Blackfoot River: McGinnis Creek 0.54 miles (869m) to the southeast and Deer Creek 0.42 miles (676m) to the northwest. The Comet's main water source was not documented in the primary sources noted above, but archaeological and ecological evidence suggest a spring approximately 280 feet (85m) southwest of the site supplied water for mine. This spring was identified by a marshy area along a modern road cut; three small pipes lay along the edge of the road bed, and these may have conveyed water to the Comet. The construction of this road likely disturbed other evidence of the Comet's development and use of this spring.

A large industrial mine such as the Comet would require a significant water supply to maintain operations. A 10-stamp Huntington mill operated at the Comet (Walsh 1906:24), with a large boiler still present at the site (Figure 2.2). Huntington mills were first patented in 1900, by Frank Huntington (United States Patent Office 1900), and were thought to require less water than other stamp mills at the time. The boiler would have supported a steam engine that powered the mill operations and would have required a significant amount of water to supply energy for the mill, which could have come from water pumped out of the mine, but there is no evidence of this visible on the surface. Thus, the spring noted above may not represent the only water source, as it is small and undeveloped. However, no other hydraulic features were present at the Comet, such as ditches or wells. It is possible that increased rainfall occurred during those years, making the spring more significant. However, rainfall totals for Missoula County between 1905 and 1909 were between 13.9 and 18.4 inches (Hall 1910: 97-99), which is less than the 19.7 to 26.4 inches seen in modern times. Historical documentation also suggests that precipitation levels in the region were variable with conflicting reports suggesting both an abundance and lack of water in the district (Wolfgram and Bowen 2003). Thus, the water source at the Comet, along with the details of the story of its Huntington Mill, represents an unknown but significant part of the site's narrative.





Figure 2.2: Large industrial boiler (Feature 373), facing south.

#### Chapter 3: Victorian Culture and the Early 20th Century Mining Frontier

Western North America's "frontier" has long been an area of study and contention. Frederick Jackson Turner's 1892 "Frontier Thesis" defined the West in terms of its expanse of free land and emphasized how the individualism that was required on the "frontier" produced the trademarks of modern American culture (Turner 1972:28). Victorianism's overarching social and cultural structures influenced the actions of individuals of the Turnerian individualistic spirit during the late 19<sup>th</sup> and early 20<sup>th</sup> centuries.

Victorian cultural ideals and the associated social practices defined the American landscape during the late 19<sup>th</sup> and early 20<sup>th</sup> centuries. The American West provided a venue for Victorian ideals to be redefined and adapted to the region's remote and rugged environments with a preponderance of bachelor communities. Though a significant majority of research on the Victorian Era centers around the societal reforms and cultural movements created in 19<sup>th</sup> century-England, the ideals of Victorianism were spread west, first to the eastern seaboard of North America, and ultimately to the trans-Mississippi West, as Manifest Destiny took hold in the American cultural fabric. This thesis is dedicated to exploring the interplay between the resource extraction industries and settlements that came with Manifest Destiny, as well as the interplay between the Turnerian concept of rugged individualism and Victorian culture via consumption patterns and gender roles.



#### Engendered History, Archaeology, and Women In the American West.

Over the past 50 years, numerous researchers studying engendered approaches to the past have challenged Turner's thesis and its failure to recognize women's important role on the frontier and in changing society (Petrik 1987:xiii). Some of these early critiques looked at how many historians and writers during the 19th and early 20th centuries, operating under a Turnerian framework, "tended to glorify women's contributions to frontier life and attributed the higher status of frontier women to their ability to emulate masculine accomplishment and character" (Petrik 1987:xiv). This research has been challenged as narrowly focused on extraordinary women, not the everyday individual and critiqued for not viewing women as active agents in shaping society in the American West (Petrik 1987:xv).

By the late 20<sup>th</sup> century, archaeologists saw a new approach to the study of gender, viewing gender as one of the main principles that structured the social and cultural organization of human groups, and calling for gender to be an inherent part of interpretations of the past (Conkey and Gero 1991). They stressed the importance of gender-influenced research, as gender roles are part of all aspects of culture and provide for a richer understanding of the past (Voss and Schmidt 2000:1). One of the central tenets of gender theory is that gender is a cultural construct, which influences human social organization and life (Ortner 1974; Ortner and Whitehead 1981:1; Conkey and Spector 1984:15; Moore 1989:6; Scott 1994:10; Conkey and Gero 1997:417; Hill 1998:101; Voss and Schmidt 2000:4; Spencer-Wood 2007:30). This idea of gender influencing human organization provides a framework for understanding the



development of community life and standards during the settlement of the North American West.

The archaeological remains of mining communities in the region provide unique and well-preserved snapshots of early community life, with material examples of the role gender played in the evolution of communities under conditions of rapid and social change (Hardesty 1994:129). Mining towns have been characterized during this period as "instantly urban; unplanned; geographically remote and isolated; impermanent and marked by boom/bust economic and demographic cycles; cosmopolitan; demographically unique, with strongly unbalanced sex and age ratios and with high turnover rates; ethnically diverse; and class structured" (Hardesty 1994:129; see also Smith 1967). The earliest gender research on mining communities sought to simply place women in these contexts and challenge the assumption that the mining frontier was male-dominated (e.g., Lawrence 1998:40). Gender-based research on these communities has focused on how the frontier affected gender relationships (Hardesty 1994; Hardesty 1998; Jeffery 1998; Spude 2005). Much of this research focused on how women's lives changed when moving to the "mining frontier", underscoring how they used the remote location and adaptable/malleable social rules in these locations to break away from the sexist stereotypes and restrictions characteristic of the time (Hardesty 1994:130).

Many current archaeological studies of gender on the 19<sup>th</sup> century American mining West have focused on three types of sites: brothels and saloons, all-male residences, and domestic or family residences (Hardesty 1994:130). Studies of brothels are perhaps the most prevalent type of gender study, with an entire issue of *Historical Archaeology* (Seifert 2005) devoted to the historical and archaeological research of

brothels and vice. Several of the articles in that thematic issue discuss gender signatures within artifact assemblages, the most apropos being Catherine Spude's (2005) study on the differences between saloon and brothel assemblages. Spude's research has shown that "variables that appear to select for gender on archaeological sites of western brothels and saloons are gender specific items, pharmaceuticals and a category of other artifacts" (Spude 2005:100). She demonstrates that female artifacts dominate brothel and family assemblages and include female specific clothing, fancy buttons, hair pins, traditionally female jewelry, corsets and numerous other generally female associated artifacts of a personal nature. The study also shows that male artifacts dominate saloon and transient male residences, and include suspenders, buckles and buttons, pocket watches, cuff links, shirt studs, and other traditionally male personal items (Spude 2005).

Archaeologists have also sought to identify and define women in the American West and to determine their influence on social and domestic practices in "frontier" environments (Jeffery 1998; Spude 2005). Many of these studies have focused on household archaeology, or the excavation and study of mixed gender households, which are considered the base unit for understanding how gender organized life on the mining frontier and how archaeology can "provide key information about how gender influenced labor and social relations at the grassroots level" (Hardesty 1994:137). Such engendered approaches to the archaeological record demonstrate the ways in which social organization was one of the primary structuring factors in mining communities throughout the North American West. Historical archaeological research has also demonstrated that "the most common patterns of organization of co-residential households in mining towns of the west reflects the principles of gender", including

family households, mutual aid households, occupational households and all-male households (Hardesty 1994:137). Such research has demonstrated how specific artifact patterns can determine what types of artifact signatures reflect specific household demographics. Archaeological evidence thus has the potential to aid in the overall understanding of community organization and life in western mining towns.

Historian Julie Roy Jeffery further contextualizes the lives of women in the American West, noting that women on the frontier did not abandon their traditional notions of womanhood; rather, they held onto the domestic and cultural ideas associated with Victorian ideology (Jeffery 1998:5). Along with this focus into household studies, numerous researchers have illustrated and defined one of women's primary roles is as the bearers of Victorian culture, morality, and respectability (Huggins 2000:587; Jeffery 1998:14; Taniguchi 2000:159; West 1994:20). This social position and the associated ability to communicate Victorian ideals were based on the belief that women were "innately pious and morally superior to men" (Spencer-Wood 1991:238). It is this belief in the innate moral superiority that empowered women to be the bearers of Victorian culture in these isolated and rugged western mining communities.

Victorian culture is the defining set of values and practices that emerged out of England and the Industrial Revolution and patterned 19<sup>th</sup> century life in Europe and America. This "new social order was brought about by the rise of industrialism, urbanism, and large corporations, all of which required dramatic changes in work habits and social relations" (Hardesty 1998:5). This new social order dominated the social, industrial, and cultural lives of those individuals existing in the Victorian sphere of influence.



The theoretical perspective of practice theory provides a better understanding of the pervasiveness of Victorian cultural practices. Applying Pierre Bourdeau's concept of *habitus* to the ideals of Victorian culture provides insight into how it structured everyday life. *Habitus*, defined as a cultural structure, provides a framework for social interaction between individual agents (Bourdeau 1972:72). The approach views cultural practices as social "building blocks" which influenced all aspects of people's lives (Hodder 2003:71). This framework is constructed of a set of formal and informal cultural and social rules which both directly and indirectly influence and organize the actions of individual agents structuring their everyday lives. These social structures and norms in the 19<sup>th</sup> and early 20<sup>th</sup> centuries were referred to as Victorianism.

Victorian culture is characterized by numerous social and personal values including piety, purity and domesticity of women; and sobriety, hard work, and piety in men (Hardesty 1988:5; Praetzellis and Praetzellis 2001:646). Additionally Victorianism encouraged cultural practices such as the consumption of heavy meals, elaborate clothing and furnishings, and a belief in progress through science and education (Hall et al. 1997:59). It is this social belief of respectability that "spun a pervasive web that wove the disparate elements of the middle class together" (Karusseit 2007:38). This emphasizes how Victorianism structured the growing and changing society of the 19<sup>th</sup> century.

Victorian society was strongly organized by engendered principles. Researchers have shown that Victorian middle class culture was structured around a heavily polarized understanding of gender, and the place where these differences were best defined was in the home, the site of complementary masculinity and femininity (Karusseit 2007:40).

This Victorian ideal provides a framework where a woman's realm was defined as the domestic sphere (Spencer-Wood 1994:178). Through this female defined domestic sphere, women exerted their influence over Victorian society and encouraged the adherence to its cultural values and norms.

Gender and the perceptions of womanhood were one of the primary structuring aspects of Victorian culture. Researchers have shown how "the supposed natural aspect of femininity was in line with prevailing conceptions of a deep gulf between the sexes, founded on a theory of natural or biological difference" (Karusseit 2007:41). This notion of a domestic realm and its associated ideology is commonly referred to as the "cult of domesticity" (Fitts 1999:39). Evidence of the pervasiveness of these ideals can be found in the numerous written works on etiquette, works of fiction, as well as many "published manuals advising women how to transform their home into moral sanctuaries to properly raise their children with these values" (Fitts 1999:39). The presence of a large body of literature defining domestic roles and Victorian ideals highlights how pervasive these cultural norms were. Indeed, women clearly "influenced the economic base of the settlement, the ways in which work was organized, diet, the appearance of the homes, social activities, and more" (Lawrence 2000:16), and scholars believe women were the primary bearers and communicators of Victorian ideals on the western frontier (West 1994:20; Jeffery 1998:14; Huggins 2000:587; Taniguchi 2000:159).

Women helped transport Victorian ideals to settlements in the American West where they found harsh, unforgiving settings that motivated them to retain some semblance of their lives elsewhere (Jeffery 1998). Thus, Victorian mores were transferred to provide a sense of stability and "civilization" in unfamiliar settings.



Numerous collections of letters and recollections from Victorian women illustrate these notions of domesticity and the roles women played in conveying and adapting the Victorian ideology to the region (Davies 1975). These sources highlight women's roles retaining Victorian status and ideals. Victorian material objects and the use of space represented signatures of status in colonial contexts, and these physical forms of evidence can be interpreted as "metonymic placeholders for geographically disaggregated social networks" (Plotz 2008:xii), providing many Euro-American emigrants with a sense of order and familiarity despite the uncertainty of the unfamiliar environments in which they found themselves in the name of Manifest Destiny.

#### **Material Culture Markers of Victorianism**

Material possessions represent a tangible aspect of Victorian culture; serving historically to display status these artifacts provide a means of measuring social status and gender in western mining communities, especially those with few historical records, like the Comet. Per the Victorian ideals of the time, "moral uplift came...to be associated with the accumulation and harmonious arrangement of possessions" (Plotz 2008:1). The Victorian belief in the significant role of the environment on character formation made artifacts and architecture key elements to the creation of a moral compass (e.g., Praetzellis and Praetzellis 2001:646).

Numerous artifact types can be used as markers and signals of social status and adherence to Victorian cultural ideals. These artifact types include decorative clothing, luxury items such as clocks, interior decorations, ceramics, and other tableware. These possessions were meant to communicate their "respectable values to their peers and

nurture (these values) in their children", making material possessions one of the key elements in the creation of their moral environments (Praetzellis and Praetzellis 2001:646). Thus, these artifacts in Victorian-era mining communities provide a means of assessing the extent to which occupants of a particular structure prescribed to the Victorian ideals of the time.

## **Victorian Health and Consumption**

The ideals of health and conspicuous consumption were among the Victorian traits transported to the American West. The analysis of what individuals and communities consumed is of particular interest to archaeologists and historians. Hardesty (1998:297-298) shows how archaeological food remains and the resulting nutritional data, combined with written records, can help in understanding what individuals ate and how they perceived their diet. Women have been documented as influencing food production and domestic life in the West, and studies of wagon trains have shown that when women were absent, one or several men would take on the domestic duties such as cooking (e.g., Conlin 1987). Lawrence (2000:4) also shows that in Australian mining camps, the bachelor miners would use Sunday, their day off from mining, to perform domestic activities such as chores, laundry and chopping wood.

This emphasis on men taking on domestic roles highlights the inherent feminine perspective of domestic labor. When women were present, domestic duties such as cooking were completed by the women in the camp, under the prescribed Victorian ideology. Research by Susan Lawrence (2000:35) has shown that women were engaged in small-scale livestock raising and farming, as well as in the acquisition of wild game.

Many single miners worked long hours in the mines, and would have had little free time to acquire wild game and engage in animal raising. Thus, when women were present in on the mining frontier, they would have a direct influential control over the choice of foodstuffs served within the community.

Historical research into the Victorian ideals of heavy meal consumption has linked economic value of cuts of meat, as well as the presence of fine tableware and cooking utensils to ideals of social status. Hall et al. (1997:61) demonstrates that Victorian meals are represented by a variety of tableware and cooking utensils, as well as high value meat cuts and evidence of fruits and vegetables. Economic success and the material culture identifiers associated with it are some of the most readily apparent examples of Victorian ideals of gentility, morality, and markers of social status including food consumed. Research by Schulz and Gust (1993) has ranked the value of cuts of meat in 19<sup>th</sup>-century western contexts. They have shown that cuts of meat from the short loin, sirloin cuts, short ribs, and femur cuts are the highest value cuts of meat. While cuts from the brisket, short plate, neck and fore and hind shanks are the lowest value cuts. These studies have shown that a higher frequency of high value meat cuts will be present in settings where Victorian ideals are being adhered to more rigidly.

Victorian culture also espoused the benefits of healthy living. This can be seen in the Victorian emphasis on the values of sobriety and hard work (Hardesty 1988: 5, Praetzellis and Praetzellis 2001:646, Quirk 2008:17). The ideals of gentility in the home and its associated emphasis on sobriety would encourage moderation in alcohol consumption. Alcohol and vice were seen as social ills which would result in poverty both financially and of the spirit (Quirk 2008:17). Therefore, with a belief in the social

and moral ills of alcohol, Victorianism encouraged abstinence of limited consumption of alcohol, which would be readily visible in the archaeological record by a lack of alcohol containers.

Based on these lines of reasoning, the gender roles defined by Victorianism and the motivations of individuals to adhere to these ideals would be more pervasive in frontier contexts when women are present. To address archaeology's role as providing a primary source of evidence to better understand the nuances of Victorian influenced gender roles in isolated mining communities this thesis tests the hypothesis that if women are present in 19<sup>th</sup> and early 20<sup>th</sup>-century frontier mining communities, the material signatures of Victorian cultural ideals will be prevalent and would have structured individual activities and daily practices. The material signatures of Victorian ideals can provide an indication of the pervasiveness and the spread of Victorian ideals to rugged American western frontier mining communities. The primary areas of where these material culture markers can be most easily measured is the domestic setting where material culture can serve as a representation of the ideals associated with Victorianism.

### **Chapter 4: Field and Analysis Methodology**

# **Laser Scanning**

The Comet site was initially documented using laser-scanning technology. Missoula, Montana based survey and engineering firm DJ and A, P.C. carried out the laser scanning documentation during the summer of 2009. This consisted of three-dimensional point cloud data files, created with a Leica ScanStation with Cyclone software. The laser scans created detailed scale representations of the Comet Mine's partially standing structural features. In addition to creating point cloud files for the structural ruins, the laser scanner work also produced a basic plan and topographic map of the Comet Mine's landscape (Figure 4.1). While the laser scan files and site map are integral to the documentation of the Comet, the research questions in this M.A. thesis required an understanding of the surface and subsurface artifacts scattered among the ruins of the site. Therefore, the rest of this chapter emphasizes the details of the excavation project undertaken during the summer and fall of 2010.



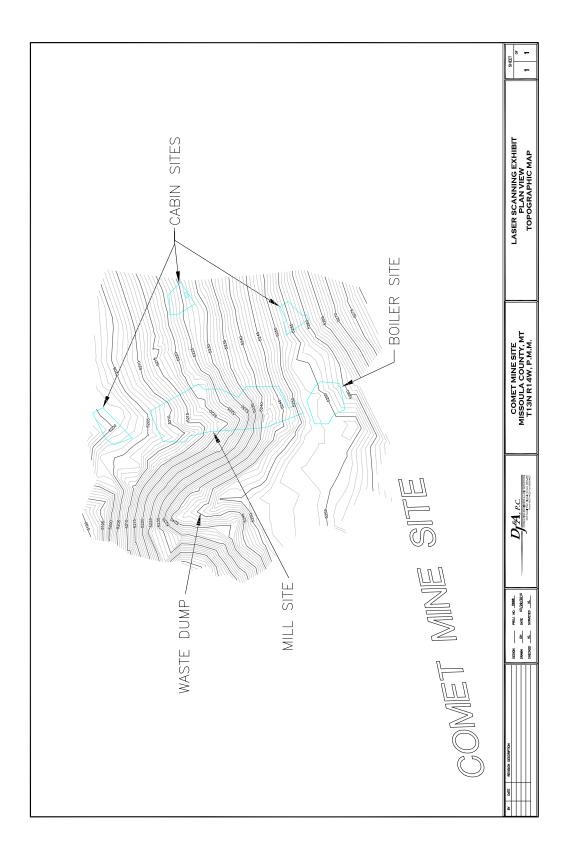


Figure 4.1: Laser scan topographical map of the Comet.



#### **Pre-Excavation Field Inventory**

The preliminary surface inventory of the site was conducted on June 10, 2010. Additional mapping was conducted during the fall 2010 and fall 2013. The crew assisting with the survey and mapping included Dr. Kelly Dixon, Marta Timmons, and Maggie Schirack. The surface inventory focused on three primary goals. The first was to identify the location of all features and artifact concentrations visible on the surface of the site and to define the site boundary. The second goal of the survey was to identify the features on the site based upon visible physical attributes, as well as location and association with other features and artifacts at the site. The third goal was to design a data recovery plan that strategically sampled distinct activity areas of the site, focusing on those areas where localized refuse from consumption activities would be deposited.

Prior to recording features, aerial reconnaissance of the site was conducted. The primary waste rock pile from the mine (Feature 376) created a small finger ridge that rises above and looks out over 75% of the site. This aerial view allowed for the observation of not only all of the collapsed structures present at the site, but also the subtle changes in vegetation and terrain, which can indicate where structures once stood. Following this reconnaissance, each feature was then measured and mapped on the ground using compass bearings and tape measured distances. Several attempts to utilize sub-meter accurate Trimble units proved unsuccessful. The dense forest canopy and steep terrain at the site obscured satellite reception, resulting in an average accuracy of over 30 feet (9m), as depicted on the GPS screen and indicates that any given point is only accurate to a 30 feet (9m) area. Even when corrected, this resulted in inaccurate map



representations. Therefore, it was necessary to use tape measure and compass to create a two-dimensional map of the site by hand.

The surface recording effort documented a total of 32 features on the surface of the site (Figure 4.2), including collapsed structures, outhouses, a large trash dump/scatter, tailings piles, tent pads, a wood cache, and mine adits. Table 4.1 lists the features present at the site and their associated feature number. The feature numbers begin at 360 as they are all included in the greater Coloma District and listed in sequence with the features in this district.

Table 4.1: Features identified at the Comet.

Feature	Туре	Feature	Туре
#		#	
360a	Trash Dump/Scatter	379	Small Incline
360b	North End of Trash Dump/Scatter	380	Trench
361	Collapsed Structure, Dining Hall	381	Outhouse
362	Collapsed Structure/Kitchen,	382	Assay Office Trash Scatter
363	Tent Pad	383	Outhouse
364	Mining Trench	384	Tent Pad
365	Partially Collapsed Structure/ Storage Shed	385	Tent Pad
366	Mining Test Pit	386	Building Dugout
367	Mine Incline	387	Road Between The Comet and Wood Cache
368	Outhouse	388	Wood Cache
369	Collapsed Structure/ 3 Room Residence/Possible Manager's Residence	389	Large Building Dugout/Pad
370	Pit	390	Water Pipes
371	Primary Mine Incline	391	Haul Road
372	Secondary Mine Incline	392	Mining Test Pit
373	Boiler	393	Trench
376	Waste Rock Pile	394	Road Segment
377	Mill Tailings Pile	395	Mining Test Pit
378	Collapsed Incline		

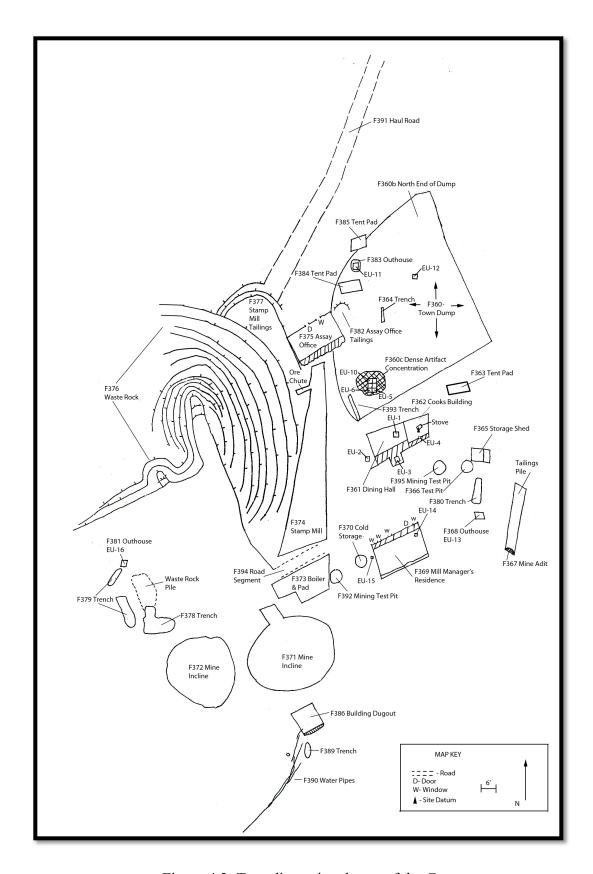


Figure 4.2: Two-dimensional map of the Comet.



The first four excavation units (EUs) were placed around the cook's building/dining hall structure (Feature 361 and Feature 362). These units uncovered artifacts consistent with food storage, preparation, and consumption. The next three units EUs 5, 6 and 10 were placed within the community dump and were designed to gain a sample of the materials present in the dump located within the area of heaviest artifact concentrations. This was intended to allow for a representative sample of the refuse generated from consumption activities at the site. It was during the excavation of these community dump units that artifacts associated with the presence of women and children were uncovered. These included corset busk fragments and a child's doll eye (Figure 4.3)



Figure 4.3: Artifact #321493 doll eye.

The preliminary research goal of this project was abandoned upon the discovery of irrefutable material culture evidence indicating women and children were part of the Comet community. As noted in the introduction chapter of this thesis, the presence of



distinctly feminine and child related artifacts strongly refuted the notion of the camp being the presumed homosocial or all male camp in the Coloma district. Therefore, new research goals were formulated, with a desire to narrow the focus to an intrasite study of how potential differences in class areas may reflect differences in gender and express how a closer proximity to women on a mining camp may change consumption patterns of local residents

Seeking to still continue the discovery of how gender, class, and their interrelationship with Victorian ideals are expressed across various mining districts, the research goals of the project were narrowed to focus on how consumer consumption patterns differ between residential areas on a small mining landscape that represents the scale of a single work camp. This shift in the design of the project focused on how and to what extent the Comet was divided along gender and class lines. The project also examined how material culture remains excavated at these distinct areas varied and how their expression may shed light onto how overarching Victorian structural ideals influenced consumption practices and daily life within the camp. Ideally, the material remains at the Comet would reveal what role gender and class played in the adherence to Victorian ideals at a relatively isolated mining camp on the periphery of an already remote mining district.

These research objectives were addressed by comparing excavated artifacts from selected areas of the site and the community dump. This dump served as a communal area where many of residents of the community would dispose of their refuse. At the Comet, this refuse is geographically associated with the boarding house/communal dining structure (Feature 361/362). Thus, the artifacts recovered from this dump may be



skewed, representing more of the consumption practices occurring at this structure. However, the large volume of surface artifacts indicates this dump likely served the entire community. Thus, the artifacts from a communal area, such as the town dump provide data on community-wide consumption patterns and can aid in determining what if any influencing factors such as gender and social/economic class had on consumption activities at the Comet.

Outhouse deposits served as an integral part of the study, representing localized deposit areas containing gender, social class, and consumption practice data about the community members who used the outhouse. A total of three outhouses were identified at the Comet. The outhouses were identified by localized deposits at visible standing outhouse structures (Feature 381), collapsed outhouse structures (Feature 386), and an approximately square depression of a size consistent with those observed by the researcher at other late 19<sup>th</sup> and early 20<sup>th</sup>-century habitation sites across Montana and the Rocky Mountain region (Feature 383).

The three outhouses have markedly different associations at the site. Feature 381 is located next to the industrial/work area of the site; Feature 383 is located near the tent pads, where workers at the mine resided; and Feature 386 is situated near the possible mill manager's residence (Feature 368). Given the association of each outhouse to distinct activity areas at the Comet, my analyses are based on the assumption that those living and working near each outhouse would have chosen to use the nearest outhouse and not another outhouse farther away. Thus, those residing in tents at the community would use the outhouse nearest to them (Feature 383) and not the one located far upslope, near the mill manager's residence (Feature 368). Therefore, the material culture remains

residing in each outhouse were expected to reflect those items either lost or intentionally disposed of into the outhouse by those working or residing near by. The analysis of objects from these outhouses made it possible to analyze potential differences in consumer choice and consumption patterns between these distinct areas and the different groups of occupants living and working at these areas.

The excavation phase of the project began on June 19, 2010 and concluded on October 11, 2010. Due to constraints associated with volunteer excavations and conflicting schedules, excavations were conducted intermittently in one to three day blocks throughout the duration of the project, with a focus on completing open units in each work block. Numerous different University of Montana student volunteers assisted with the excavations including Matt Dysart, Maggie Schirack, Mike Wanzenried, Matt Walsh, Bill Norman, Jackson Mueller, Rose Cambell, and Morgan Kinney. The excavations were conducted primarily by hand trowel due to the shallow depth of the deposits. All units were excavated using standard archaeological techniques, and were excavated to 10cm beneath the sterile soil horizon or level to ensure complete data recovery.

The intervals at which the units were excavated varied by the type of feature excavated. The project initially began using arbitrary 10 cm intervals, as the site represented a short-term occupation; soil changes were expected to be minimal within the cultural layers associated with the Comet's early 20<sup>th</sup>-century occupation. However, it was determined that this approach was not best suited for excavating as the soil changes were more distinct and abundant than expected. Therefore, following the first set of excavation units (Excavation Units 1-4), the community dump units were excavated in

stratigraphic levels in order to better record the cultural layers observed. The outhouse excavation units were excavated in arbitrary, 10 cm increments within each stratigraphic level. This was done to ensure the most thorough excavation possible, as the well-preserved nature of the site called for as much archaeological control as possible on the project. Although two separate excavation control techniques were utilized, all soil changes were noted and their depths recorded to ensure systematic documentation of the process of data recovery.

Datum points for each unit were established in the highest elevation corner of each unit. UTMs were recorded for each of these points to allow for these units to be redefined for any future excavation at the site. All excavated soil was screened using ½ inch hand held screens. Units were photographed and mapped at the bottom of each level or stratum. Excavation unit forms were completed in the field for each unit. These forms contain data concerning artifacts recovered, soil texture and Munsell color, as well as all pertinent administrative data for each unit and level. These forms are located in the Coloma (24MO172) artifact collection housed at the University of Montana Anthropological Curation Facility.

# **Kitchen/Communal Dining Structure Excavations**

The first units selected for excavation were located around Features 361 and 362, the potential kitchen/communal dining structure. These units were originally selected for excavation with the original research goal in mind. They were intended to sample the communal dining area, to serve as a comparison to other communal eating structures excavated at Coloma, Garnet and Bannack Ghost Towns. A total of four Excavation



Units were placed around the structure; EU1, EU2, EU3, and EU4 (Figure 4.3 and 4.4). These units were excavated in 10 cm intervals, to a sterile horizon. EU1, a 1m x 1m unit, was located in approximately the center of the dining structure (Feature 361). The unit was oriented north-south, with the datum point established on the SE corner of the unit. EU2, a 1m x 1m unit, was located in the potential storage area located near the center of the southern edge of the structures. The cold storage area consists of an approximately 1m x 1m square area cut into the hillside along the rear, south elevation of the feature (Figure 4.4). This area has a definition of a storage area due to this cut into the terrain. The unit encompassed nearly all of the cold storage area, with approximately 5-10cm (2-4 inches) of space remaining between the edges of the unit and the edge of the cold storage dugout.

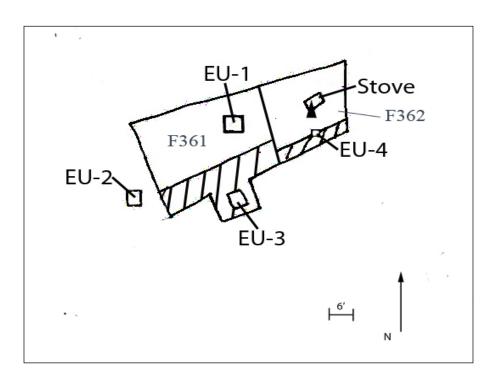


Figure 4.4: Map of Feature 360 and 361 showing EUs 1-4.



Figure 4.5: Feature 361 showing flagged EU's 1, 2, and 3, facing northeast.

EU3, a 1m x 1m unit, was located outside the east elevation of the Feature 361, near a potential area for an opening or portal in the dining structure. Due to the fact that Features 361 and 362 were collapsed, positive identification of portals or openings at the structure was not possible. The area selected for EU3 was a flat area adjacent to the east elevation. This area is the most probable area for the main entrance to the dining structure. Previous excavations at historical structures have shown that portals and entries are fruitful areas for excavating higher densities of artifacts (Hall et al. 2010). The unit was oriented north-south, with the datum point established in the southeast corner of the unit. EU4, a 50cm x 50cm unit, was located both inside and outside the boarding house/communal dining structure, along the south elevation of Feature 362 (Figure 4.6). The unit was located approximately 2.7m (8.9 feet) east of the large stove

present at the feature. The unit was chosen as a small test unit to try and determine possible soil differences between where the structure was believed to have sat, and the area believed to be outside the structure. The unit was centered over this area with one half in each area.



Figure 4.6: Kitchen building and EU4, facing southwest.

The second feature excavated was the southern portion of the community dump, Feature 360a. The excavation of the town dump, Feature 360a, consisted of testing a small percent of the large feature, which measures approximately 52 ft. (15.8m) north-south by 84 ft. (25.6m) east-west. Assuming a 1m x 1m grid is placed over the site, this equates to 416 individual units. A total of four units were excavated at this feature, or slightly less than 1% of the feature. Though this is a very low sample size, these units were intended to only provide a small snapshot of the feature. Also, much of the dump

is a low-density trash scatter. Therefore, three of the units excavated at this feature were opportunistically selected in an area with the highest density surface expression. This was done to help ensure excavations occurred within the primary town dump area.

Therefore, the three southern dump units comprise over 40% of the high-density dump area.

Three units were placed within the primary trash dump area, Feature 360a: EUs 5, 6, and 10. A 6m X 6m grid was placed over the center of the greatest concentration of artifacts (Figure 4.7). The grid was oriented north – south, and datum stakes were placed in the corners of the units to allow future research to build off of this grid and allow for standardized excavations, which would match this original project.

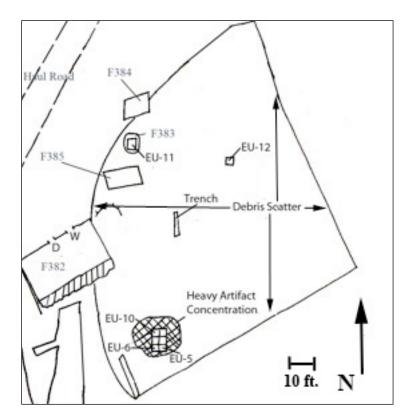


Figure 4.7: Feature 360a community dump and EUs 5, 6 and 10.

The three units selected (EUs 5, 6, and 10) were selected for their dense surface exposure of artifacts. EUs 5, 6 and 10 were located at the southern/upslope end of the dump. This area of the dump had the highest density surface expression of artifacts. This area appeared to be the primary dump area, and thus had the best chance for significant deposition, allowing for a sampling of the entire history of the site. EUs 5 and 6 were located at the far southern end, while EU 10 was located 1m (1 feet 2 inches) down slope from EU 5. This allowed for sampling of upslope and down slope areas of the primary dump. EUs 7, 8, and 9 were surface inventoried but were not excavated due to time constraints and a desire to leave as much of the site intact as possible.

EU 5, a 1m x 1m unit, was the first unit excavated within Feature 360a. The unit was located in the southeast corner of the grid placed within the dump (Figure 4.8). The unit datum was established in the southeast corner of the unit. This unit was excavated using arbitrary 10 cm levels. Due to the steep slope of the dump, excavation in arbitrary levels resulted in mixing of different cultural levels. Therefore, the rest of the units excavated within the dump (Feature 360a) were excavated in stratigraphic levels to allow for temporally accurate excavations with the strongest horizontal controls.





Figure 4.8: Feature 360a EUs 5 and 6 surface, facing north.

EU 6, a 1m x 1m unit, was located in the southwest corner of the established grid (Figure 4.9). EU 10, a 1m x 1m unit, was located in the northeast corner of the established grid. Datum points were established in the southeast corners of each unit. Both units were excavated using stratigraphic levels. Both units contained three stratigraphic levels, which contained cultural deposits representing the occupation of the Comet. All of the units were dug to 10cm below the sterile level indicated an end to the cultural deposit.



Figure 4.9: Feature 360a EUs 5, 6, and 10 close, facing north.

A fourth dump unit, EU 12, was placed 20 meters (66 feet) north, down slope of EU 10. This unit was established to test the farthest north, downslope, area of the dump, which was located closer to a cluster of tent pads, which may indicate the primary residential area for the workers at the site. The 1m x 1m unit (EU 12) was excavated in stratigraphic levels. The cultural deposit was very shallow, despite the dense surface expression of the unit (Figure 4.10).



Figure 4.10: Feature 360 EU 12 surface, facing south.

### **Outhouses**

Following the excavation of the communal trash dump at the site, the first of the three outhouses (Feature 383) was excavated, to address the primary research. The outhouse was located northeast of the assay office, near the numerous identified tent pads located at the site. Feature 383 was identified as a potential outhouse based upon numerous factors including its proximity to numerous identified tent pads and its size and shape. The depression, including the disturbed terrain around it, measures approximately 7 feet (2.1m) north-south by 4 feet 6 inches (1.4m) east-west. The feature did not resemble other types of depressions found at mining sites such as test pits, and more closely resembled a depression left by a once existing outhouse. Therefore, the feature was chosen as the first outhouse excavated.



EU 11, a 1m x 1m unit, was placed in the center of the outhouse, Feature 383. The size of the actual outhouse depression measured 1.2m by 1m; therefore the unit covered nearly the entire original outhouse deposit (Figure 4.11). The unit was excavated using both stratigraphic and arbitrary levels. Those stratigraphic levels, which were over 10cm deep, were broken into 10cm arbitrary levels. This was done to not only ensure the most meticulous and precise excavation of the outhouse, which was presumed to be undisturbed, but also to allow for multiple layers of temporal interpretation of the feature, and allow for a more detailed picture of the depositional history of the outhouse.



Figure 4.11: EU 11 surface, facing south.

Following the excavation of the Feature 383, the second of three outhouses, Feature 368 was excavated (EU13). This outhouse was located just west of the large three room residential structure, Feature 369. The outhouse is directly associated with this large structure, believed to be the mill/mine manager's residence, and is connected

by a well-defined path on the terrain. The large structure (Feature 369) is believed to be the mill manager's residence due to the large size of the structure and its division into three rooms, indicating it was not a bunkhouse or other type of communal living structure. The surface expression of the outhouse consisted of natural debris such as logs, as well as the collapsed roof and walls of the outhouse, which aided in the identification of the structure as an outhouse (Figure 4.12).



Figure 4.12: Feature 368, collapsed outhouse, facing west.

Before excavations could begin, the structural debris was removed from the feature, to uncover the original privy hole. This involved careful removal of the walls, roof, and door, from on top of the feature. All of which were replaced in their original positing after the excavation was complete. To ensure the most accurate recording of the surface expression, the removal of the structure was carefully documented using

photographs and surface mapping (Figure 4.13). As a result of this careful removal of the collapsed structure, it was determined the outhouse entrance was located on the north elevation, with the privy bench located along the south elevation. The removal of the structure also revealed several details about the structure. The door latch, consisting of a simple 1 inches (2.5cm) wide by 3 inches (7.6cm) long milled wood rectangular piece nailed to the door, was still present. Also present were the hinges, which were standard rectangular hitches. The placement of the hinges indicated that the door opened into the structure. Also, based upon the measurements of the collapsed walls as they were removed, the approximate dimensions of the outhouse walls were measured. The outhouse once measured approximately 4 feet 3 inches (1.3m) square, by 6 feet 11 inches (2.1m) tall, with a 1 foot 8 inches (50cm) wide door opening, and an 1 foot 6 inches (46cm) wide bench, which extended from the south wall of the structure.





Figure 4.13: Feature 368 (outhouse) prior to the removal of the structural remains, facing northeast.

Following the removal of the collapsed structure, the outhouse deposit was excavated. EU 13, a 1m x 1m unit, was placed in the center of the outhouse. The size of the privy hole was approximately the size of the 1x1 unit; therefore the unit covered nearly the entire original outhouse deposit (Figure 4.14). The unit was excavated using both stratigraphic and arbitrary levels. Those stratigraphic levels, which were over 10cm deep, were broken into 10cm arbitrary levels. This was done to not only ensure the most meticulous and precise excavation of the outhouse, which was presumed to be undisturbed, but also to allow for multiple layers of temporal interpretation of the feature and thus give a more detailed picture of the depositional history of the outhouse.



Figure 4.14: EU 13 surface, facing south.

Along with the excavation of EU 13, two test units were placed around Feature 369 (EU 14 and 15), in order to test if any cultural resources were present at the feature, as the surface expression around the feature was rather sparse excepting building materials (Figure 4.15). Feature 369 is located at the south end of the site, at the far upslope end of the site along the same elevation as the upper end of the mill where the boiler is located (Figure 4.16). The structure is a collapsed, large three-room structure measuring approximately 24 feet (7.3m) long (east-west) by 15 feet (4.6m) wide (north-south), and with rooms approximately the same size evenly spaced down the length, east-west elevation, of the structure. The structure, constructed of notched logs, is mostly collapsed with only a small portion of the roof still present. The structure was identified as a three-room structure based upon the presence of three internal walls, which extended

to the roof beams of the structure. Unfortunately, due to the collapsed nature of the structure, accurate measurements of both the external dimensions and internal room dimensions was not possible.



Figure 4.15: Overview of Feature 369, mine manager's residence, facing south.

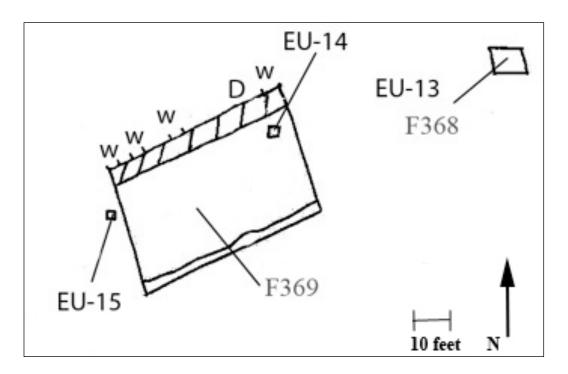


Figure 4.16: F368 and 369, mill managers residence and associated outhouse with EUs 13-15.

The first unit, EU 14, was a 50cm by 50cm test unit. Given the lack of surface expression, and structural constraints 50cm by 50cm units were determined to be the best fit for the area. The unit was located outside the southwest elevation of the structure. This area appeared to be in a location where a potential portal or entry to the structure may have been located. The positive identification of portals or entrances at the structure was not possible, as it is collapsed, with only the roof remaining. The location of EU 14 was a flat area, which appeared along a path to the structure from the boiler, Feature 373 (Figure 4.17). The unit was excavated in arbitrary 10cm levels to keep the unit consistent with other units excavated around structures at the site.



Figure 4.17: EU 14 surface, facing south.

The second test unit excavated at Feature 369 was EU 15. EU 15 was a 50cm by 50cm test unit located along the North elevation of the structure. The unit was placed in an area though to be outside of the north wall of the structure. North of the structure are the remnants of a window and a door were still visible on the surface. The wall appears to have collapsed outward, north of the structure (Figure 4.18). The unit was placed in a location where the edge of the structure my have been, near these portals. EU 15 was excavated in arbitrary 10cm levels to keep the unit congruent with other units excavated around structures at the site.



Figure 4.18: Feature 369 overview, showing EU 15, facing east.

Following the excavation of Features 368 and 369, the third outhouse at the site (Feature 381) was excavated. This outhouse was located near the principle mine adit at the site, and near the industrial area of the site. The feature consisted of a standing outhouse structure, missing only most of the bench and the floor (Figure 4.19). The outhouse was constructed of a mixture of milled lumber and sawn logs. The outhouse measures approximately 4 feet 5 inches (1.3m) square by 4 feet 3 inches (1.3m) tall on the north end and 6 feet (1.8m) tall on the west elevation. It was determined that it was possible to excavate beneath the standing outhouse structure avoiding damage to the structure. To facilitate the excavation, the two boards were removed from the base of the outhouse, along with fallen trees, which were on top of the structure. This allowed for

excavations to occur inside the structure. These boards were replaced following the excavation.



Figure 4.19: Feature 381 prior to removal of floorboards and trees, facing south.

EU 17, a 95cm x 98cm unit, was located within the slightly modified Feature 381. The floor of the feature measured approximately 95cm x 98cm. Therefore, the unit size was slightly reduced from a 1m x 1m to fit inside the structure (Figure 4.20). The unit was excavated in stratigraphic layers. Those stratigraphic levels, which were over 10cm deep were broken into 10cm arbitrary levels. This was done to not only ensure the most meticulous and precise excavation of the outhouse, which was presumed to be undisturbed, but also to allow for multiple layers of temporal interpretation of the feature. This also allowed for a more detailed picture of the depositional history of the outhouse and for artifacts to be accurately compared temporally between outhouses.



Figure 4.20: EU 17 surface, facing south.

### **Post Field**

Following the data recovery portion of the project, all of the recovered artifacts were brought to the University of Montana Historical Archeology Lab for processing.

First, the artifacts were sorted based upon their context. Following the original artifact cataloging protocol set forth by previous projects in the Coloma District, each level of each excavation unit was assigned an arbitrary context number. This context number was used as a numerical representation of a given excavation unit and level.

After the artifacts were sorted according to their context, they were carefully cleaned and bagged. The artifacts were cleaned using only dry brushing with soft bristle brushes and when appropriate cleaned with warm water. Artifacts were then cataloged into a Microsoft Access database (Appendix A). Each artifact or like group of artifacts

from a given context were given an individual number, with a prefix indicating which feature they were recovered from. Artifacts from the same context and of the same identical type were give only one number. Examples of this include nails of the same size and unidentifiable glass fragments of like color and form. After the cataloging the artifacts were placed into archival bags and boxes for permanent storage and future research or exhibition.



#### **Chapter 5: Results**

The excavation at the Comet mine uncovered a total of 8,860 individual artifacts or fragments. This includes 3,286 glass fragments, 2,156 can artifacts, 1,518 metal artifacts, 942 faunal remains, 805 ceramic sherds, and 153 miscellaneous including organic material, cloth, leather, rubber, wood, and plastic artifacts (Figure 5.1). The artifacts collected represent a variety of forms including tableware, food storage vessels, glass containers, cans, faunal, seeds, building hardware, hygiene products, clothing, jewelry, a clock, and tobacco paraphernalia.

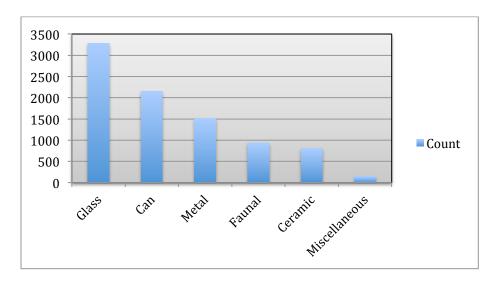


Figure 5.1: Distribution of recovered artifact totals.

The research and excavation plan was designed to accomplish two distinct research goals. The first was to utilize archaeological evidence along with landscape and architectural data to accurately map and define distinct structures and activity areas at the site. A thorough map and an accurate definition of activity areas is essential to the historical reconstruction of the site, and to assess artifact patterns and their differences between these activity areas. The comparison between activity areas and the associated



consumption practices can allow for an analysis of material culture expression in relation to gender and social class in a small mining community, which is the second goal of this project.

### Goal 1: Identifying Activity Areas at the Site

Archaeological remains collected from select features and the outhouses at the site represent signatures of distinct activities that occurred in separate areas within the community. These areas were mapped using landscape and architectural data, in conjunction with archaeological data to document the site and document these separate areas (Figure 5.2). The paucity of historical sources related to the Comet Mine aside from two brief entries in USGS survey reports (Walsh 1906; Pardee 1918,), made the archaeological work necessary to develop a narrative that accurately descries this short-lived industrial enterprise.



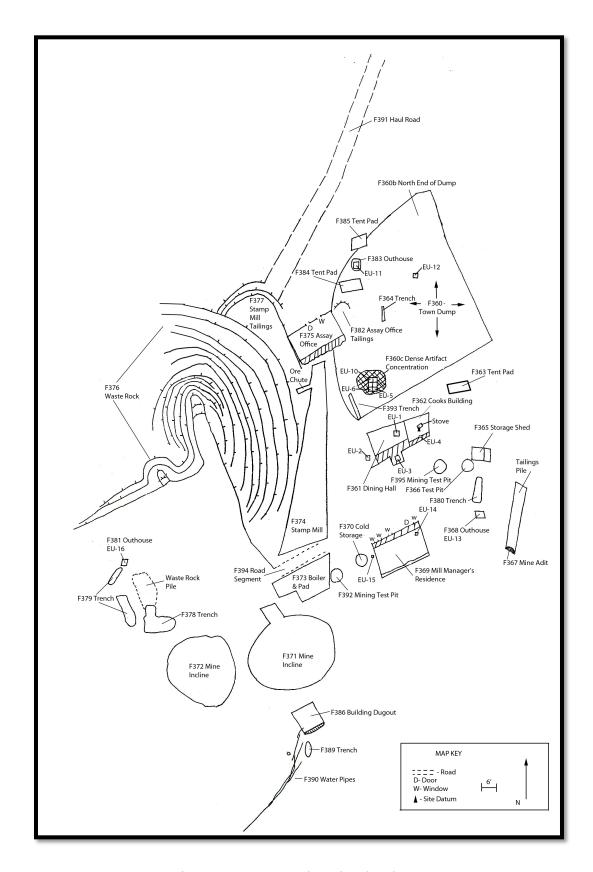


Figure 5.2: Comet Mine Site sketch map.



### Structural Excavations

Two structures were excavated at the site, the kitchen structure and boarding house/communal dining structure (Feature 361/362), and the mine manager's residence (Feature 369). The kitchen structure (Feature 361) and communal dining structure (Feature 362) are considered one study element. The features were separated during field documentation, but shared center wall, suggesting the structure housed two areas associated with the same activity, communal dining. Therefore, these two features are considered one study unit for this analysis.

The kitchen/communal dining structure had abundant surface artifacts that helped provide additional evidence about its function. The building is a two-room structure with the western room containing a large cast iron stove (Figure 5.3). This stove is of commercial grade with eight burners and two ovens. This indicates that the structure housed a large group cooking area, with a capacity easily capable of serving the 14 men reported at the site (Pardee 1918). The larger eastern room of the structure likely served as the dining hall/boarding house where groups of miners could enjoy a communal meal.



Figure 5.3: Overview of kitchen/boarding house structure, facing east. Note large stove in background.

The excavations at both structures uncovered primarily structural and hardware artifacts. These artifacts are common to most 19<sup>th</sup> and 20<sup>th</sup>-century architectural ruins and consist of primarily nails, wood, wire, and concrete. The kitchen/boarding house structure yielded a total of 384 artifacts, of which 158 (41%) were building material. The remaining artifacts consisted of 11 glass fragments, one complete amber glass flask, two shell casings, one button, one crown cap, three barrel hoops, two can handles, one machine part, 41 unidentified metal fragments, 153 can fragments, and four faunal remains. Collectively these materials provided additional evidence of Feature 361/362's use as a kitchen/communal dining area.

The dump (Feature 360), located approximately 15 feet (4.6m) south and downslope of the kitchen/boarding house contains numerous dining and food refuse artifacts, which likely represents refuse from the nearby kitchen/communal dining structure. Unfortunately, without historical documentation or oral histories it cannot be known with 100% certainty whether the dump (Feature 360) represents consumption associated with the kitchen/communal dining structure, site wide deposition, or a combination of both. Without any other artifact deposits or concentrations located in the vicinity of the Comet and given the scarcity of surface artifacts associated with the structural features at the site, it is highly probable that this area represents the accumulated refuse of the entire community.

Archaeological excavations at the mine manager's structure yielded 16 artifacts, all of which consist of building material. Therefore, excavations at the associated outhouse (Feature 383), situated approximately 10 yards (9.1m) west of that feature, served as the primary source of evidence associated with or representing the occupants of structure. The lack of refuse located around the portals of the structure is suggestive of an adherence to Victorian cultural ideals (Ogborne 2013:204). Medical advancements and associated sanitation reform was one of the defining characteristics of 19<sup>th</sup> century societies influenced by Victorian culture. This era of general health reform espoused the need for adequate waste disposal (Maniery 2002:72). This would likely result in the disposal of refuse away from home sites and resulting in a general absence of "trash" (i.e., material culture) associated with residential features.

The lack of artifacts present at these structures illustrates the importance of outhouses at the site, particularly considering the fact that outhouses tend to serve as



areas to deposit refuse (Wheeler 2000:1). The excavation of outhouses at the Comet provided extensive data about the consumption and everyday activities and lives of their occupants. Three outhouses were identified at the site (Figure 5.2), and appear to be associated with a distinct activity area. The artifacts recovered from these outhouse deposits subsequently provided additional information to identify specific activity and habitation areas at the site. The identification of these areas will shed light onto how consumption and patterns differed between individual localities, and will highlight social and gender differences that existed between these distinct areas.

## Community Dump

The community dump (Feature 360) is a large surface scatter of consumption refuse that is likely an amalgamation of refuse from all of the occupants of the site. However, given the close proximity to the kitchen/communal dining structure (Feature 361/362), the dump likely contains a larger portion of refuse from this structure than from other parts of the site. Given the communal nature of the structure and the attached kitchen this was likely an area where many of the members of the Comet community gathered. Therefore, the dump serves as a snapshot of the overall consumption activities of the Comet's residents. Furthermore, the dump likely included refuse from other features at the site, and as noted above, this appeared to be the only large refuse concentration at the Comet. Thus, the dump likely represents both a communal dining structure and site wide refuse assemblage highlighting consumption patterns at the Comet in general.



Four excavation units (EU) were place in the dump area. EUs 5, 6, and 10 were placed within the heavy concentration of surface debris situated approximately 15 feet (4.6m) north, northeast of the boarding house (Figure 5.4). A fourth unit was placed approximately 36 feet (11m) north, northwest of the concentration. This unit was designed to provide a larger spectrum of the dump via the artifacts and had a similar pattern of artifacts and frequencies at the northern three dump units. Therefore, the dump was analyzed as a single unit.



Figure 5.4: EUs 5, 6, 10 overview at close, facing south.

A total of 4,577 artifacts were recovered from the dump. These include 1,484 can artifacts, 1,202 glass shards, 750 ceramic sherds, 718 faunal remains, and 46 miscellaneous artifacts including organic material, cloth, leather, rubber, wood, and plastic artifacts (Figure 5.5). An analysis of these artifacts provides extensive data on



consumption patterns at the site as well as show material cultural representation of gender and social status. Artifacts representing consumption (faunal, cans, ceramic, and bottles) can provide data onto dietary and subsistence strategies as well as highlight differences in social status at the site. Faunal remains represent a common artifact class used to assess dietary strategies and to provide information regarding social status, based upon economic scaling of retail or processed meat cuts.

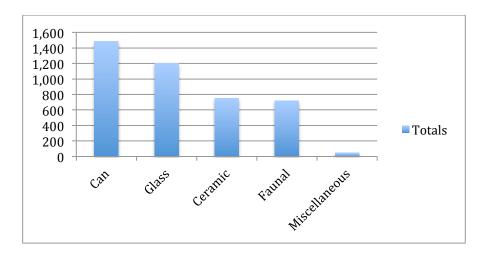


Figure 5.5: Distribution of artifacts recovered at the community dump.

### Faunal

The data recovery at the Feature 360 uncovered a total of 718 faunal fragments. Of these 183 (26%) provided diagnostic evidence beyond Class. The remaining 74% consist of unidentified burned and butchered mammal bone fragments. These bones were included in the unidentified count due to their heavy level of processing, which prevented their identification beyond class Mammalia.

Three distinct groups of fauna were identified in the assemblage, including

Mammalia (mammals) and Class Aves (birds), as well as Phylum Chordata (fish). They

were further classified into three orders, six families, and five species. Each bone varied



on its level of identification. It must be noted many of the faunal remains in this assemblage consist of heavily processed and burned bone that could not be identified beyond class.

The bone fragments were first separated into identifiable and unidentifiable categories. The unidentifiable bone fragments were numbered and catalogued, but were not included in this analysis. Those fragments that could be identified were assigned a taxonomic identification and catalogued by element type: rib, long bone, innominate, cranium, or vertebra. Several sources were consulted during identification of the faunal remains (Cohen and Serjanston 1996; Gilbert 1990; and Hillson 1992;). The Philip L. Wright Zoological Museum, University of Montana provided the comparative collection to assist in the identification of the faunal remains.

### MNI, NISP and Distribution of Elements

In order to determine the dietary significance of the collection, it was necessary to determine the number of identified specimens present (NISP), the minimum number of individuals (MNI), and the distribution of faunal elements. These counts and analyses do not represent an absolute count or measure, but are reflective of the relative dietary importance of various animals and the cuts of meat present. Due to the small size of the assemblage, it was not possible to accurately assess the dietary and overall consumption practices at the Comet. Rather, these help to provide a snapshot of dietary practices at the site in order to provide data on preliminary patterns of subsistence and social status.

The NISP is used to measure the abundance of elements per taxon. Generating a NISP shows potential abundance or importance of certain taxa. However, the NISP



analysis does not take into account the effects of human butchering and natural processes on the bone assemblage. The counts assume that each specimen has had an equal exposure to the potential for breakage or cultural modification. Fish bones are a good example of how the count can be biased. Since the NISP only shows raw counts of fragments, species with numerous bones, such as fish, can be greatly inflated. The count also does not take into account butchery practices, which can fragment bones, nor does it consider every bone independent from any other bone, even if they may come from the same animal. Thus, this NISP represents the maximum possible count of individual animals. The NISP must be used with caution and only in conjunction with other analyses. The "NISP can be valuable when examining butchery practices and taphonomic processes, but it is not an accurate assessment of relative dietary importance" (Hall et al. 2010)

The Minimum Number of Individuals (MNI) count helps to solve some of the NISP bias since it is a very conservative estimate and thus serves as a counterbalance. MNI counts reveal the smallest number of individual animals represented in an assemblage by counting bone elements and taking into consideration attributes such as side and age. This count focuses on the minimum possible number of animals represented.

The large unidentified class of faunal remains recovered from the dump not included in the NISP and MNI counts have been burned and butchered, but were too small and fragmentary for identification. A total of 535 bones and bone fragments comprised this group. These bones could not be identified beyond the Class Mammalian (Unidentified Mammal) category due to their heavily butchered and fragmentary nature

and lack of definable traits. By excluding the unidentified butchered fragments, the NISP will reflect a more accurate count of animals present in the assemblage.

Analysis of the town dump at the Comet is also essential for a more complete analysis of dietary practices and can provide one line of evidence for differences in social standing. The frequencies of certain cuts of meat can show patterns of cuisine preference, market availability and constraints, and differences in socio-economic preferences of meat (Schulz and Gust 1983; Ogborne 2013). Also, market forces were highly variable during the late 19<sup>th</sup> century. Mining towns in the North American West were particularly susceptible to market and seasonal shortages, due to the isolated location of many mining towns. Periods of shortage or abundance dramatically affected availability and price of meat cuts (Conlin 1986).

A total of three species were identified in the collection (Table 5.1). They represent 64.3% of the total identified in the NISP. The remainder of the fragments in the collection were identified to broader categories such as family, order, or class. The largest group identified to the species cow (*Bos taurus*). This group makes up 55.9% of the total identifiable collection. Twelve pig (*Sus scrofa*) bones were also identified, comprising 8.4% of the dump assemblage. As with the mammalian fragments, some of the bird fragments could not be distinguished beyond Family Phasianidae, which includes grouse, partridge, pheasant, chicken, and turkey.

Table 5.1: Identified Taxa and NISP Counts and Percentages

LATIN NAME	COMMON NAME NISP		%NISP
Class Chondrichthyes	Fish	1	0.7%
Family Phasianidae	Grouse, Partridge, Pheasant, Chicken, Turkey	2	1.4%
Class Mammalia	Undetermined Mammals	13	9.1%
Order Rodentia	Rodent	1	0.7%
Order Artiodactyla I/II	Sheep, Goat, Deer, Pig, Antelope	26	18.2%
Sus scrofa	Domestic Pig	12	8.4%
Family Bovidae	Sheep, Goat, Cow, Bison	7	4.9%
Bos taurus	Domestic Cow	80	55.9%
Ovis ares/Capra hircus	Domestic Sheep/Goat	1	0.7%

The species represented in this assemblage are a mixture of both domestic and wild species. The greatest species NISP counts occurred in domestic cow (*Bos taurus*) (n = 80), followed by domestic pig (*Sus scrofa*) (n = 12) and one bone of a sheep/goat (*Ovis ares/Capra hircus*) was recovered. Those groups unidentifiable to species with high NISP counts were undetermined mammal (n = 13), Artiodactyla I/II (n = 26), Family Bovidae (n = 7), Family Phasianidae (n = 2). Many other species and families are represented by small counts (e.g. one or two), such as Order Rodentia, and Class Chondrichthyes (fish).

The overall low NISP counts for all species is due to several factors. The fragmentary and heavily butchered nature of the assemblage resulted in fewer bones being positively identified beyond the broad mammalian or avian classes. Several NISP groups include species with similar diagnostic attributes, thus making it difficult to positively identify. These groups including the Order Artiodactyla (n = 26) and Family Bovidae which encompasses many species of several families, all with similar bone structures. Thus, with a fragmented collection positive identification beyond these broad classes difficult, as was the case for the bulk of the faunal remains at the Comet.

The high counts of unidentifiable and less identifiable bone are due to several factors, as stated above. A second factor is the lack of articulated skeletons. This is a result of poor bone preservation at the site and the nature of the features excavated, preventing positive identification of many bones that would otherwise be identifiable in a setting with better conditions for bone preservation. This results in a majority of the bones being only identifiable to broader categories, such as family, order, or class.

The MNI counts focused on the faunal remains that were identifiable to species. Other Family groups (e.g., Artiodactyla and Bovidae) were not included due to heavy processing and deterioration inviting a wide margin of error. This prevents two bones from the same animal being counted as two distinct individuals. Thus, the MNI represents the most conservative estimation of the faunal consumption at the site.

The MNI count (Table 5.2) shows similar preference in animal types, with a slightly higher MNI of pig and cow. However, the MNI count was in general very low due to the high number of bones that could not be used for the MNI analysis. The domestic cow dominates the faunal assemblage but has a high percentage of rib, vertebrae, and retail cuts, which are not useful for determining conservative counts.

Table 5.2: MNI Counts and Percentages

SPECIES	MNI	% MNI
Fish	1	11.1%
Chicken/Grouse	1	11.1%
Cow	2	22.2%
Sheep/Goat	1	11.1%
Pig	3	33.3%
Rodent	1	11.1%

The overall low results of the MNI do not present any discernable patterns of faunal consumption. The NISP provides a much more dramatic pattern of faunal consumption at the site. Many of the bones identified consist of retail cuts of domestic cow and pig. This is best represented in the NISP count which shows a high representation for both, along with Artiodactyla, which shows a high preference for easily available domestic cow and pig. These animals would have been readily available from local farmers in the Potomac Valley (Ogborne 2013:40), located seven miles northeast from the site.

Social and Economic Scaling of Meat Cuts at the Dump

An analysis of the cuts of meat recovered from the dump (Feature 360) can offer insight into the socio-economic patterns at the site. Also, by looking at the differences in cuts of meat, different styles of dining can be discerned. There are many separate sections of cattle, which are separated during butchering. These different cuts have different value based on tenderness and flavor. Figure 5.6 illustrates the different value of meat cuts during the 19<sup>th</sup> century.

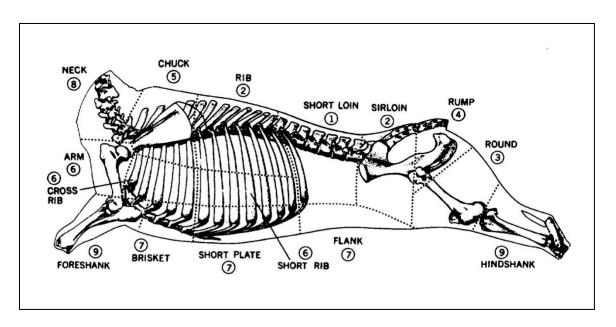


Figure 5.6: Major secondary cuts of beef, ranked according to late 19<sup>th</sup> century retail values (Schulz and Gust 1983: 48).

During the 19<sup>th</sup> century, the best and most expensive cuts of meat came from the back and lower back sections of the animal, and include the rib, short loin, and sirloin steaks. The least desirable cuts came from the lower body sections, including the short plate and flank, the neck, and the fore and hind shank sections. Alongside this research into beef economic scaling, Ogborne (2013) outlined the economic value of pork cuts, providing three rankings, with the highest consisting of hams, the middle consisting of loin, and the short ribs making up the low end of the pork spectrum (Ogborne 2013:210).

Previous research into meat cuts has revealed several interesting patterns and trends in food consumption. Subsistence practices in mining towns have been characterized by "an emphasis on eating away from the place of residence, most often at boarding houses or restaurants; an increasing taste for foreign dishes and or spicy foods, including Chinese dishes; and, the disbursement of places in which food consumption

occurred" (Schmitt and Zeier: 1993). People employing such practices were predominantly single miners, who often worked 12-hour days, and who considered domestic duties, like cooking an "inconvenience at best, often enough, an enormous burden" (Conlin 1986: 155). This led most single miners to reside in boarding houses and eat at restaurants. An interesting trend in mining communities is that miners seldom ate at the same place they slept. This shifting of boarding establishments and restaurants was "a way of varying their diet and adjusting to short-term financial situations" (Schmitt and Zeier: 1993: 22).

The family unit in the mining frontier practiced different consumption strategies. They would often prepare food within the household, and acquired it from retail establishments, small home gardens, and/or via hunting wild game. They were much less likely to go out to a restaurant or establishment for a meal (Schmitt and Zeier: 1993: 22). The faunal record at individual domestic features across mining communities should represent these different consumption patterns.

Mining communities tend to have four distinct types of structures, each with distinct faunal signatures. These are the restaurant and boarding house preparing frequent meals; a dwelling occupied by a group or single person regularly preparing meals; a dwelling occupied by a group or single person infrequently preparing meals; and, dwelling in which no food was prepared, such as a store house (Schmitt and Zeier 1993: 23). The archaeological signatures of structures associated with regular food preparation such as restaurants, group households, and single dwelling families can be expected to exhibit higher quantities and varieties of faunal remains due to the frequency of food preparation and the diversity of dishes prepared. On the other hand, dwellings



occupied by smaller groups or singles can be expected to exhibit less diversity in faunal remains (Schmitt and Zeier 1993: 23).

# Cuts of Meat at the Dump

The retail cuts recovered at the dump and boarding house offer insight into the different types of dishes served and patterns of socio-economic preference. By following the research of Schulz and Gust (1983) and Ogborne (2013), meat cuts can be scaled by their historical economical value. Data on retail cuts can also shed light onto the types of meals consumed and types of cooking activities that occurred at the Comet. Ogborne (2013:177) suggests that larger cuts and roast portions intended to serve a larger group of people would represent meals associated with boarding houses and communal dining areas

There were six roast bones present of varying sizes, all from domestic cow (Figure 5.7), in the Comet dump. These represent larger portions of meat, most likely intended to serve large numbers. These bones consist of two thoracic vertebrae roast cuts of a high rank, and four lower ranking shank cuts from the fore and hind shanks. The presence of roasts is common in group dining establishments (Schmit and Zeier 1993: 23). These roasts would supply a large amount of lower quality meats, affordable to the average miner. For example, the price of a stew in 19<sup>th</sup>-century San Francisco cost five cents, while a roast cost 10 cents. These hearty meals were much cheaper in comparison to the twenty-five cents cost for a porterhouse steak (Conlin 1986: 141).



Figure 5.7: Artifact #320140, butchered right cow tibia, distal end, roast cut.

Large amounts of single serving, less expensive steak portions, were also present (Figure 5.8). These steaks would have been more affordable and available to the average miner. Domestic cow bones dominate the cheaper meat category with 10 chuck cuts, 10 short rib cuts present in the assemblage. Less costly pig cuts are also present in the dump, and consist of one shoulder cut and two rib cuts. Unidentified medium mammal bone cuts are also prominent and consist of five hind shank cuts, one short rib, and one chuck cut.



Figure 5.8: Artifact #s 320060 and 300185, cow shank steak cuts.

A fewer number of high-ranking single serving steak cuts were present in the dump assemblage. Beef dominates the higher-ranking cuts and includes one top loin and one T-bone (Figure 5.9). High-ranking pork cuts include two loin cuts and two ham shank cuts. One medium mammal loin is also present. These cuts represent the higher value cuts and suggest a greater economic investment in dining.



Figure 5.9: Artifact #320102 a cow T-bone steak bone.

## Faunal Analysis Conclusion

The bones recovered from the town dump and the closely associated kitchen structure/communal dining structure represent a wide range of eating styles at the site. The highest numbers of meat cuts are single serving retail cuts. While a smaller number (n=6, 14%) are roast cuts. However, a large number of cuts are single serving rib cuts (n=13, 30%). Research has shown that these ribs could be prepared roast style and then served as individual portions (Ogborne 2013: 177). Taking into account the roast style of the rib bones, the assemblage is nearly split between roast (n=19, 44%) and single serving cuts (n=24, 56%) with a slight preference shown to single serving cuts (Figure 5.10).

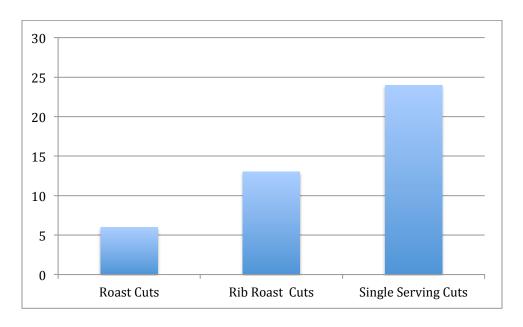


Figure 5.10: Counts of roast, rib roast, and single serving steaks.

The data also indicates that beef (n=28, 65%) was more prevalent than pork (n=7, 16%) or other medium mammals (n=8, 19%). This data is similar to the excavations at a boarding house dump in Coloma. The faunal analysis of the Coloma dump revealed a similar preference for cattle ribs and beef in general (Ogborne 2013). The high number of shank cuts and ham are also similar to the Coloma assemblage suggesting that the Comet dump assemblage represents a significant portion of refuse generated from a boarding house/communal dining area.

The economic breakdown of the meat cuts at the site also presents similar data to the Coloma boarding house assemblage (Figure 5.11). A majority of the meat cuts at the Comet (n=30, 70%) are low value shank cuts and moderately priced short rib and chuck cuts. The remainder consists of high value loin and ham cuts. This shows a significant scaling towards cheaper cuts, suggesting an overall working class assemblage similar to the boarding house dump excavated at Coloma (Ogborne 2013: 177).

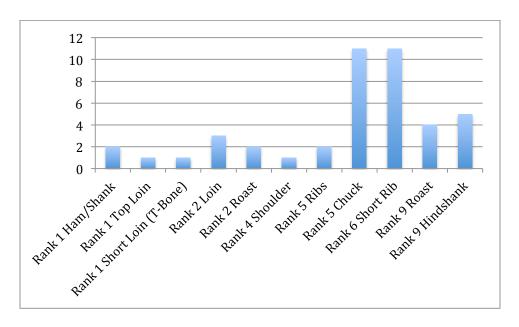


Figure 5.11: Distribution retail meat cuts by economic value.

The overall patterns of species preference and the ratios of retail meat cuts at the dump suggests that although it represents a community wide dump, the assemblage likely contains a large percentage of refuse generated from the boarding house/ communal dining structure. This is based upon the aforementioned data comparisons between this site and the boarding house assemblage of Feature 172 in Coloma (Ogborne 2013), as well as the close geographical association to the communal kitchen/dining structure (Feature 361/362).

The data also presents a relatively stark picture of faunal consumption, with a majority of bones consisting of lower value cuts and roasts, all of which are characteristic of "working class" consumption patterns. However, as the only large trash scatter at the Comet likely includes refuse form across the site. The presence of higher value meat cuts is notable and suggests mixed social and economic class meals were present at the site and perhaps communal dining that crossed class boundaries. Nevertheless, the higher



percentage of lower and moderate value retail cuts suggests a population with more working and middle class occupants than residents from higher up on the socioeconomic ladder. However, the distribution of the expensive cuts of meat could also be the result of the consumption of higher quality meals during special occasions in an isolated work community.

#### Cans

A total of 1,484 can fragments were recovered from the dump excavations. Although cans can provide extensive information on food consumption practices (Wendel 2008), they provide little insight into the social and gender make up of a community. However, as the most prevalent artifact at the dump, they can shed some light onto consumption practices. Although numerous fragments were recovered, cans are fragile and quickly deteriorate in moist environments. Therefore, a minimum vessel count can shed light onto the actual number of cans represented by the assemblage. It should be noted that can MVCs skew towards those styles of can that can have identifying marks on one end, such as vent hole and hole-in-cap cans, which feature a lead or similar metal solder on one end where the can was sealed. Therefore, when this sealed end is observed, it can be counted as one can. Unfortunately this is not possible with the popular sanitary can, which features a crimped end sealing method. To provide a MVC tally for this style, a large portion of the can including two ends must be present. Thus, can MVC counts from early 20<sup>th</sup>-century sites are generally skewed towards the conservative and may misrepresent the number of sanitary cans present.



A MVC of 76 cans was calculated. This number represents primarily hole-in-cap cans with only one sanitary can counted as well. The hole-in-cap cans consist primarily of various size cylindrical cans. These cans held both solid food and liquids with rotary cut and knife cut openings most prevalent. The can assemblage represents a strong dependence of canned foodstuffs, which is common in nearly all mining communities from the late 19<sup>th</sup> and early 20<sup>th</sup> centuries. Canned foods provided a way for these remote camps to have a reliable food source.

#### Seeds

Additional food artifacts recovered from the dump consist of fruit seeds. The seeds collected include a squash seed, a peach pit, and two fruit seeds. These seeds provide further evidence of varied food consumption occurring at the boarding house and at the site.

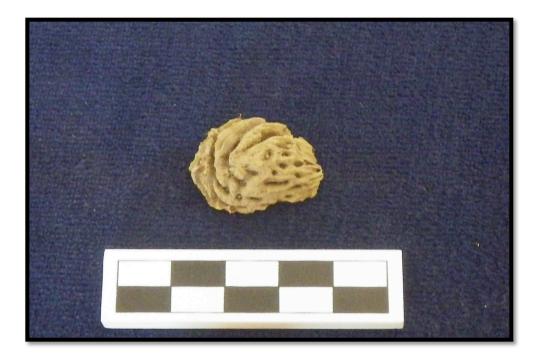


Figure 5.12: Artifact 321416, peach pit, plan view.

## Dump Tableware

The ceramic and tableware assemblage at the dump reflect consumption practices, social class, and evidence of an adherence to Victorian ideals. A total of 750 ceramic sherds were collected from the dump assemblage. A minimum vessel count (MVC) was calculated for the assemblage. The MVC takes into account numerous variables associated with ceramic vessels, including ware type, glaze, decoration, and form to determine the most conservative count of possible vessels in the assemblage. This helps to provide the most culturally relevant understanding of the ceramics within the dump.

The MVC revealed a total of 42 individual pieces of tableware or food storage containers made of various ware types of ceramic (Table 5.3). The ceramics in the assemblage consist primarily of non-decorative tableware (n=26/62%) and decorative tableware (n=10/24%). Additional ceramics consist of six stoneware food storage jars.

Table 5.3: Dump Ceramic MVC.

Vessel Type	Count
Plates	10
Bowls	5
Cups	5
Saucers	8
Serving Dish	4
Pitcher	2
Basin	1
Ramekin	1
Storage Jars	6
Total	42

The tableware assemblage is dominated by non-decorative tableware ceramics of either white ware or ironstone (n=28/67%). The assemblage consists of plates (n=7),



bowls (n=3), cups (n=3), saucers (n=7), serving dishes (n=4), pitchers (n=2), a basin (n=1) and a ramekin (n=1). Many of these are ironstone, which was durable and inexpensive (Figure 5.13). The presence of a significant percentage of plain "hotel" wares is similar to the assemblage at the boarding house dump in Coloma (Ogborne 2013:176).



Figure 5.13: Mended ceramic plate, Artifact #s 321944, 322269, 322272, 322274, 322273, 322271, 322270, 321886, 322226, 321466, plan view.

A total of 14 (34%) of the identified vessels were decorative including cups, saucers, bowls, plates and serving dishes (Figure 5.14). Decorations consist primarily of molded and transfer print designs. Brown and yellow floral transfer print designs make up the majority of the decorative assemblage with two cups, one serving dish, one lid (Figure 5.15), and one plate bearing this design. Green floral transfer print designs were

the second most prevalent design style with one saucer, one bowl, and one plate present.

Additional designs include a bowl and plate with a molded floral designs of vines and leaves and one large serving platter with a red floral transfer print design.

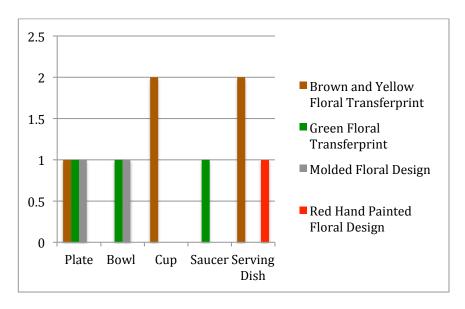


Figure 5.14: Distribution of ceramic decoration styles by vessel.



Figure 5.15: Mended decorative serving dish lid, Artifact #s 321211, 321938, 322260, plan view.



The six stoneware food storage jars consist of round plain gray or brown glazed containers with simple rims. These jars likely represent dry food storage for items such as flour or other staple goods needed to be kept dry.

The assemblage primarily represents food serving activities with large serving dishes and large amounts of tableware present. The presence of the large serving dishes, including large basing, pitchers, and large platter and tableware indicates the assemblage is likely from a communal eating establishment such as a boarding house or restaurant. Prior research into western boarding houses has shown them to contain large numbers of serving platters and tableware to feed larger numbers of boarders (Hardesty 1992:185; Ogborne 2013:164). The similarities between this assemblage and the one excavated at the boarding house dump at Coloma (Ogborne 2013) suggests the Comet kitchen structure/boarding house (Feature 361/362) and a portion of the dump assemblage are likely associated with boarding house/communal dining activities and provide further evidence identifying Features 361/362 as such.

The presence of decorative ceramics contrasts with the boarding house assemblage identified at Coloma (Ogborne 2013). Non-decorative vessels dominated the Coloma boarding house assemblage, while an analysis of the Comet MVC shows that 34% of the assemblage was decorative, significantly higher. The decorative vessels likely do not represent the communal dining structure, but possibly higher class dining events across the site. This high frequency of decorative wares correlates well with the faunal analysis where approximately 30% of the identified meat cuts were higher value. This high prevalence of higher status artifacts shows may indicated that 1/3 of the dining events at the site were representative of higher social status.

### Metal Tableware

Several metal utensils were recovered from the dump. They include five knives and two spoons. A total of five knives were identified at the site. Three knives were identified as plain iron alloy butter knives, and two were larger iron alloy knife handle fragments with no blade attachment, thus they were not identifiable. Additionally, two spoons were recovered consisting of one iron alloy and one silver-plated. The silver spoon had an embossed "silver plate" on its body, but no further information could be gleaned about the embossing (Figure 5.16).



Figure 5.16: Artifact # 321545, silver plated spoon, plan view.

### Glass Tableware

Additional tableware made of glass was recovered from the dump. This includes two cup or bowl rims identified by two different style rim fragments that were unfortunately too small to determine vessel size. Additional glass tableware consists of



one decorative piece with a very partial frosted star pattern present. Unfortunately, this fragment is also too small to provide any information of vessel form.

#### Glass Containers

The dump's glass container assemblage includes evidence of consumption practices, personal hygiene, and recreational activities. A total of 1,203 glass fragments were collected from the dump assemblage. The glass assemblage at the community dump was dominated by colorless glass (n=595/50%) and amber glass (n=5248/21%), with smaller quantities of aqua (n=151/13%), sun colored amethyst (n=96/8%), green (n=67/6%), and opaque 'milk' glass (n=46/4%). This assemblage consists primarily of fragmented glass bottles. Therefore, a minimum vessel count (MVC) can highlight the distinct cultural units or bottles present in the assemblage and illuminate possible contents, based on bottle form and finish styles. The MVC was based on distinct bottle bases and finishes as well as color. The MVC was conducted as a conservative count to avoid overlap finishes; bases were calculated separately with the MVC being calculated using the element most numerous for each color. Note sun colored amethyst and colorless glass were analyzed as one color unit, as the amethyst consists of sun exposed colorless glass.

The MVC revealed a total of 26 individual containers in the assemblage (Table 5.4). The assemblage is dominated by liquor and beer bottles (39%) with food, condiment, and unknown beverage bottles (35%) almost equally as represented. Other bottles include medical (12%), chemical (4%), and one unidentified round bottle. The mixed assemblage represents a wide array of consumption practices.

Table 5.4: Dump Bottle MVC.

<b>Container Type</b>	Amber	Colorless	Aqua	Green	Total
Export Beer	4				4
Brandy/Liquor		5		1	6
Chemical	1		2		3
Medical		2	1		3
Condiment/Food		4	1		5
Round Beverage			2	2	4
Unidentified			1		1
Total	5	11	7	3	26

The beer and liquor bottles are primarily represented by blob style beer finishes and export beer bases, while the alcohol bottles are were identified by brandy finishes. The liquor bottle styles varied with larger round liquor bottles and smaller flask styles present. It is also likely that the green round beverage bottles are wine or some sort of alcohol; without a makers mark or finish style to identify the bottle it cannot be concretely identified as an alcohol bottle.

The medical/pharmaceutical bottles were identified by a combination of finishes, bottle styles, and molded labeling. One medical bottle consisted of numerous mended fragments. This bottle was a pentagonal bottle with an extract finish. The body of the bottle had letter fragments remaining, which identified the bottle as a Rumford Chemical Bottle (Figure 5.17). Unfortunately no published research could be found about the Rumford Chemical Corporation. However, private bottle collectors have established timelines and general studies of historic bottles, including Rumford Chemical Bottles. The bottle collected at the dump is likely the company's patent tonic used to cure nervousness, indigestion, and other unnamed ailments (LRBC 2014).



Figure 5.17: Mended Rumford Chemical Bottle Artifact #s 321621, 321622, 321624, 321625, 321629, 321631, 321633, 321634, 321636, 321637, 321639, 321641, 321643, 321644, 321645, 322195, 322196, and 322204, plan view.

The diversity of bottle styles in this assemblage is reflective of the wide variety of activities and of consumed goods at a boarding house. The excavations of the boarding house dump at Coloma found liquor bottles to be the most prevalent of the glass containers at the feature, with the remainder unidentifiable (Ogborne 2013:233). Liquor bottles also dominate the dump assemblage at the Comet, comprising approximately 39%, with food and condiment bottles nearly equally represented with 35%. The nearly equal but high percentage of these two styles of bottles is similar to those patterns presented at the Coloma boarding house dump. Food and drink are expected activities at mining communities, and bottle refuse comprises the most readily available form for this. The patterns present in the community assemblage at the Comet suggest standard food and alcohol consumption was occurring. These artifacts, on their own do not suggest

more that this, but when compared with other lines of evidence including personal artifacts and landscape considerations correlations between gender, class, and consumption can be assessed.

### Personal Items

The personal items collected from the dump provide lines of evidence on the social and gender make up of the boarding house/communal dining structure and larger community at the Comet. They include primarily buttons and eyelets, but also buckles, a clock, a watch, corset fragments, safety pins, ammunition, tobacco artifacts, and toys. The frequencies of these artifacts can provide information on not only the dynamics of the frequent populations of the boarding house, but of the site as a whole.

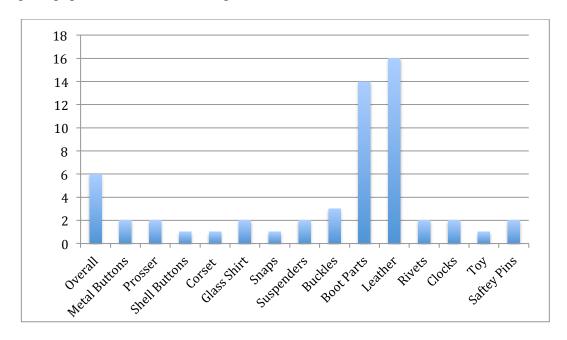


Figure 5.18: Distribution of personal artifacts at the dump.

The most common of the personal artifacts in the assemblage are clothing related, with buttons serving as some of the most prevalent. A total of 11 buttons were recovered



from the dump (Table 5.5). The button assemblage consists primarily of overall or working-pants buttons comprising 55% of the total assemblage (Figure 5.19). The remainder of the buttons consist of two small round metal buttons, two prosser buttons, and one shell button. The small metal buttons consist of one two-hole and one four-hole plain round buttons, likely from a work shirt or other non-dress garment. Two prosser buttons were also recovered. These buttons were "most often used on shirts and union suits (long underwear)" (Fredlund et al. 1991: 159).

Table 5.5: Dump button totals.

Buttons	Count
Overall	6
2-hole metal	1
4-Hole Metal	1
Prosser	2
Shell	1
Total	11



Figure 5.19: Metal overall button, Artifact #321257, plan view.



The shell button is the only decorative button in the assemblage. The button is a large 1.15-inch (2.9cm) diameter abalone shell button likely from a dress garment. Decorative buttons, such as ones made of shell have been characterized as associated with females in other studies of mining camps (Spude 2005:94). Therefore, the presence of this button along with two corset busk fragments, indicates a female presence at the boarding house/communal dining structure and at the site. Research synthesized by Ogborne (2013:162) has shown that boarding houses in western mining communities were operated or staffed by women. Given this context, a female presence at the site, as suggested by artifacts in this assemblage, indicates the Comet's small community reflected this pattern. However, corsets are not traditionally associated with working activities, given the difficulty of movement associated with their use (Personal communication Timmons 2014). Therefore, although corsets are present, they likely do not represent women working in the kitchen/communal dining structure.

Artifacts traditionally associated with males were also uncovered at the boarding house dump, including two glass shirt studs and two suspender clasp fragments. The two glass studs are likely from a dress shirt and are similar to the studs found on modern tuxedo shirts (Figure 5.20). The presence of these studs is indicative of a male dress garment. However, the presence of a dress garment in a dump associated with a labor camp was unexpected, in a way that a corset would be expected in a working woman's kitchen. The stud's presence, like the corset, seems out of place in a labor camp. However, they may represent a working family's "Sunday best" that ended up abandoned with the rest of the camp. They may also suggests stratification and the presence of a

higher class/management individual at the site, who was utilizing the community dump for refuse disposal along with the working class individuals at the camp.



Figure 5.20: Glass shirt studs, Artifact #s 321491 & 321492, plan view.

The suspender clasp parts recovered include one strap adjuster used to adjust the size of the suspender strap (Figure 5.21). The second is a metal clip used to affix the suspenders to the trousers. These suspender fragments also are correlated with male dress. The moderately decorated iron alloy strap adjuster is likely from a common work or suspender strap not associated with fancy dress. Therefore, this clothing artifact is expected in a working camp environment and likely represents one of the mine workers at the site.



Figure 5.21: Artifact # 321883, suspender strap adjuster, plan view.

Other personal artifacts recovered from the dump include numerous leather boot parts consisting of six lace hooks and 11 eyelets, which are likely from boots and can still be seen on them today. Four additional fragments of a hand-nailed shoe or boot heel were also present in the assemblage. Other clothing artifacts present in the assemblage include leather fragments (n=16), a cloth fragment, clothing rivets (n=2), a clothing snap, and simple metal buckles (n=3), which could not be identified to a particular piece of hardware or clothing.

Two time-telling devices were also recovered from the dump. One clock was identified by the presence of a metal plate with a small engraving "Waterbury Clock Co" (Figure 5.22). Unfortunately little scholarly research was found on the Waterbury Company; therefore collectors' organizations provide a second line of evidence on the history of the artifact. The Waterbury Company was a prominent U.S. clock maker out

of Connecticut and made clocks until their close in 1944 (Collectors Weekly 2014). The plate appears to be an internal support for the internal movement of a clock.

Unfortunately due to the utilitarian nature of the plate and the lack of available information, an identification of the type of clock was not possible.



Figure 5.22: Artifact # 321500, metal clock plate, plan view.

The second piece of time telling equipment recovered from the dump consisted of a metal plate that was the backing to the face of a pocket watch (Figure 5.23). The faceplate consists of a round thin piece of metal with a small indent and hole on its lower quadrant. This smaller circular indent was identified as the area for a second had on a pocket watch. Unfortunately the plate had no identifying marks and could not be identified further. Without further identification it cannot be determined if this was an expensive or more common watch piece.



Figure 5.23: Artifact # 321499, pocket watch part, plan view.

Other personal artifacts recovered from the dump include two safety pins, three tobacco tin tags, 12 .22 caliber ammunition casings, and one shotgun shell. One toy eye was also recovered. This eye may signal the presence of a child at the site, but without further evidence, a single eye may also represent a keepsake doll held onto by an individual.

## Dump Conclusion

The assemblage excavated from the dump reveals a pattern consistent with both a community dump and boarding house assemblage. When compared to the artifact assemblage at the dump (Feature 172) in Coloma (Ogborne 2013), numerous similarities are present. The distribution of ceramic tableware vessels is similar to the Coloma boarding house assemblage, dominated by non-decorative ceramics, and a high

percentage of serving dishes. Also, the high frequency of roast (group) and cheap meat cuts is similar to those patterns present at the Coloma boarding house assemblage. Based upon the physical characteristics of Feature 361/362, the presence of a large stove, and the food consumption nature of the artifact assemblage, the feature is identified as a boarding house and/or communal dining structure.

The faunal and ceramic assemblages at the dump provide the clearest view of the social dynamic of the boarding house. The higher percentage of low value cuts and group meals along with non-decorative ceramics and serving dishes is suggestive of the likelihood that the Comet's laborers did not dine on expensive meat cuts. However, the presence of higher value meat cuts and decorative tableware is suggestive of a higher social status at the Comet. The bottles within the dump assemblage also represent consumption activities centering on food and alcoholic beverages. This pattern is expected in a communal dining setting, and is common in the site wide assemblages as well.

The personal artifacts also shed light onto the social and gender makeup of the boarding house area and possibly the site. Male and working class artifacts including overall buttons, boot parts, and suspender parts again dominate the personal assemblage. This is in contrast with the small percentage of female specific artifacts at the dump, which consist of two corset busk fragments and a toy eye. While the site was male dominated, it was not entirely a bachelor community, as had been originally presumed.

#### **Outhouses at the Comet**

Three outhouses were excavated at the Comet site. The excavation of these outhouses was designed to assist in the identification of activity and residential areas at the site, since there was no historical documentation or maps to define and explain the remnant cultural features at the site. These outhouses were located at three distinct areas at the Comet (Figure 5.2): the worker's residential area (Excavation Unit 11), Feature 369 the potential mill manager's residence (Excavation Unit 13), and the mine and mill area (Excavation Unit 16).

#### Mine Area Outhouse

Excavation Unit 16 was placed within a standing outhouse (Feature 372) near the primary mine portal and the upper portions of the mill. This outhouse had an extant structure, which helped identify the feature. A total of 61 artifacts were excavated from the outhouse, and included 22 curved amber bottle glass fragments, 35 wire nails, one overall button, one clothing snap, one suspender strap adjuster, one eyelet, and one wax candle. The overwhelming lack of artifacts at this feature is possibly the result of several factors. The first being the location of the outhouse situated away from consumption or residential areas. However, the less used outhouse may also have been constructed later in the timeline of the Comet, resulting in fewer occupations and less chance for artifact deposition in the outhouse.

The lack of artifacts at this outhouse prevents it from providing useful data patterns towards this study. However, the absence of evidence may demonstrate that little to no consumption activities took place in the industrial part of the community and



provides an archaeological signature of the Comet, potentially signaling that the landscape was a place divided between working and residential areas, with consumption activities being kept within the community's domestic spaces. This suggests a planned community design where disparate activities are taking place in distinct areas. Though, the stamp mill and industrial area was within sight of these domestic spaces.

#### Worker's Residential Area

The worker's residential area was identified through a combination of environmental, landscape, and archaeological data. The area was initially identified as a camp with at least two remnant tent pads. The worker's area is located at the northeast extent of the site, at a rather unpleasant location adjacent to the downhill, northern most end of the stamp mill and along the edge of the mill tailings heap. Two tent pad locations consisting of distinct rectangular terrain and vegetation changes and measuring approximately 10-12 feet long by 6-8 feet wide identified the area. These areas consist of leveled terrain and a change in vegetation, marked by distinct darker brown vegetation different from the lighter grasses and forbs that characterize the site (Figure 5.24).





Figure 5.24: Overview of tent pad area and stamp mill, facing northeast.

Although subtle, this vegetation change, combined with the visible terrain modification, indicated a low infrastructure investment and likely working class habitation area. The area contained few surface artifacts to reinforce the identification of this particular area. However, the area contained a square depression that although lacking any existing structure had the surface expression of an outhouse.

This excavation of this outhouse (Feature 383, Excavation Unit 11) was first designed to provide a data set to assist in in the identification of the area. The outhouse provided an archaeological sample representing a localized area of refuse deposition with the potential to help identify the social class and gender of those utilizing the outhouse. This in turn has the potential to provide a richer understanding of the Comet and its distinct activity areas.



The excavation of the outhouse (Excavation Unit 11) recovered a total of 2,437 artifacts consisting of glass (n=1,626) with smaller counts of can (n=462), metals (n=112), faunal (n=191), miscellaneous (42), and ceramic (n=4). Glass fragments are the most prevalent in the assemblage, with a total of 1,626 fragments recovered comprising 67% of the total artifacts. Many of the artifact counts are high due to heavy fragmentation of the cultural materials in the unit.

The glass assemblage at the outhouse was dominated by amber glass (n=924/57%) and colorless glass (n=576/35%); with smaller quantities of aqua (n=85/5%), sun colored amethyst (n=21/1%), green (n=20/1%), and one fused amber and colorless fragment. This assemblage consists primarily of fragmented glass bottles. Therefore, a minimum vessel count (MVC) can highlight the distinct cultural units or bottles present in the assemblage and illuminate possible contents, based on bottle form and finish styles. The MVC was based on distinct bottle bases and finishes as well as color. The MVC was conducted as a conservative count therefore to avoid overlap finishes, and bases were calculated separately with the MVC being calculated using the element most numerous for each color. Note sun colored amethyst and colorless glass were analyzed as one color unit, as the amethyst consists of sun exposed colorless glass.

The MVC revealed a total of 36 individual bottles in the assemblage (Table 5.6). The bottle assemblage is dominated by liquor and alcoholic beverage containers (n=26/72%). Also present are medicinal bottles (n=7/19%), as well as two condiment bottles associated with food consumption/preparation and one unidentified round green bottle.

Table 5.6: Workers Residential Outhouse Bottle Minimum Vessel Counts.

<b>Bottle Type</b>	Amber	Colorless	Aqua	Green	Total	
Export Beer	18				18	
Flask	4				4	
Brandy/Liquor		4			4	
Chemical/Medical	3	3	1		7	
Condiment			2		2	
Round Beverage				1	1	
Total	25	7	3	1	36	

The bottle assemblage reflects a consumption pattern heavily skewed towards alcoholic beverage consumption. The alcoholic beverages consist of 18 export beer bottles, pint sized oval liquor flasks, and four brandy finish style liquor bottles (Figure 5.25). These bottles were identified either by base style and makers mark or finish and neck style to determine the probable style and contents of a bottle. The high percentage of alcohol bottles in the assemblage likely indicates alcohol consumption was occurring in the worker's tent pad area.



Figure 5.25: Colorless glass brandy finishes, Artifact #s 360992, 362140, and 362141, plan view.

A significant amount of personal items were also recovered from this outhouse including buttons, clothing and shoe parts (Figure 5.26). These artifacts can be used to assess not only social class but gender as well. By analyzing the artifact frequencies of these personal artifacts, the social make up of the residents surrounding this outhouse can be observed.

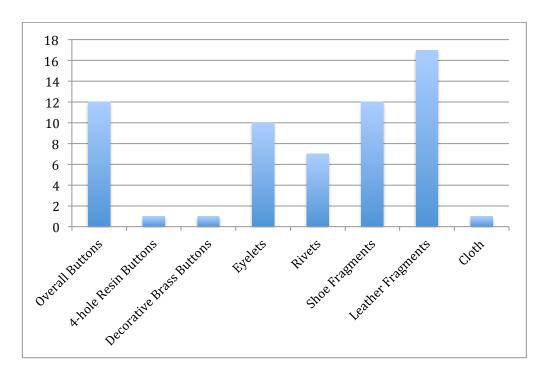


Figure 5.26: Distribution of personal artifacts at the worker's outhouse

A total of 16 buttons were collected from Excavation Unit 11. The assemblage is dominated by metal overall style buttons (n=12/75%) (Figure 5.27). The remainder consists of a singe 4-hole resin button and decorative brass buttons. Additional clothing and personal items include eyelets (n=10), rivets (n=7), shoe fragments (n=12), leather fragments (n=17), and one cloth fragment. No artifacts associated with hygiene or personal grooming were recovered from the workers residence outhouse. A small pipe bowl fragment was also recovered. It was likely from a plain white ceramic bowl with a subtle molded decorative vine pattern.



Figure 5.27: Metal overall button, Artifact # 360502, plan view.

The ceramic and can assemblages had small assemblage sizes within the outhouse. A total of four ceramics were recovered from the outhouse. Although the ceramic fragments are small and fragmentary, they likely represent two vessels. Two fragments are from a stoneware vessel and two are from a decorative white ware vessel with a brown floral transfer print design. Unfortunately all of the sherds are small and cannot reveal the nature of the container they are from.

A total of 191 faunal fragments were recovered at the outhouse. These bones primarily consist of small fragments, many of which are burned and cut with only four small fragments identifiable in the assemblage. They consist of one butchered cow (*Bos taurus*) ulna fragment, one pig (*Sus scrofa*) rib segments, one artiodactalya shank cut bone, and one butchered artiodactyla vertebral process fragment. Given the high portion of non-identifiable small burned and cut fragments it is likely these bones are kitchen ash.

This ash would likely have been spread in the outhouse to help keep outhouse odors in check.

The can assemblage, although large in size, consists of primarily small non-diagnostic fragments. A MVC of four individual cans was calculated. They consist of a 3-inch (7.6cm) diameter hole-in-cap can; a 3.75-inch (9.5cm) diameter hole-in-cap can; a 1-inch (2.5cm) diameter hole-in-cap can cap; and a 2.75-inch (7cm) diameter slip cover can end. The three hole-in-cap cans likely represent a variety of possible canned foodstuffs. The single slipcover cap may either be food or hygiene related, without more of the can no positive identification can be accomplished.

The outhouse assemblage provides a distinct pattern of data that can be useful in providing a determination of the nature of the occupants or activities surrounding the outhouse. Patterns of artifacts have been shown to differ between diverse occupation types at historical sites in the west. Spude (2005) shows the variation in artifact ratios at numerous feature types including saloons, brothers, drinking and temperate family households, transient male residencies, and priest's quarters. She compares the frequency of liquor artifacts, bottle closures, household items, pharmaceuticals, generic personal, female-specific, male-specific, tobacco-related, armaments, and other (Spude 2005:95). The assemblage at Excavation Unit 11 was arranged into the same categories and compared with Spude's data sets (Table 5.7).

Table 5.7: Spude (2005:95) Artifact Frequencies and Excavation Unit 11 Data, with highlighted areas showing strongest statistical correlation.

Artifact Type	Saloons	Brothels	Drinking Families	Temperate Families	Transient Males	Father Turnell	EU11
Liquor- Related	38.06%	22.76%	36.75%	5.96%	4.72%	29.39%	23.01%
Bottle Closures	29.88%	18.79%	5.67%	2.63%	0.65%	2.86%	2.66%
Household Items	16.28%	27.53%	29.69%	58.24%	12.67%	46.94%	8.85%
Pharmaceuti cals	3.23%	8.49%	7.97%	3.39%	2.07%	3.67%	6.18%
Generic Personal	5.12%	9.97%	8.53%	11.29%	46.29	6.12	42.48%
Female- Specific	1.01%	7.74%	2.10%	5.82%	0.00%	0.00%	0.00%
Male- Specific	0.27%	0.10%	1.45%	3.53%	6.02%	1.22%	13.27%
Tobacco- Related	1.30%	1.35%	0.44%	0.42%	11.51%	2.45%	0.89%
Armaments	0.77%	1.53%	2.91%	2.01%	5.34%	0.00%	2.66%
Other Artifacts	4.08%	1.73%	4.50%	6.72%	10.72%	7.35%	0.00%
Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

The ratios of the select artifact types at the worker's outhouse, when compare with Spude (2005:95), show a similar pattern to the transient male assemblage. Both assemblages have high percentages generic personal items and male specific items and no female artifacts. Also, the low percentage of household items and pharmaceutical artifacts is most similar to the transient male assemblage. There are differences as well; the percent of liquor related artifacts (23%) in the outhouse is much higher than the 4.72% in the Spude (2005:95) transient male assemblage. The higher number of liquor bottles may represent a higher prevalence of dinking activities in the working class area near the tent pads. The artifact assemblage, along with the associated tent pads around the outhouse, provide strong lines of evidence supporting the identification of the outhouse

deposit as associated with a working class residential area with high bachelor male component. The lack of female artifacts also strongly suggests few women utilized this outhouse, and few to none likely resided in the area.

The worker's outhouse assemblage was compared to the Spude (2005) dataset using a linear regression formula. A correlation coefficient regressing the Comet data set onto each of Spude's (2005) data sets was calculated, and the worker's outhouse strongly correlated to Spude's (2005) transient male assemblage, with a calculated correlation coefficient (r value) of .79532. This demonstrates a strong correlation between the Comet's worker's outhouse assemblage and the Spude (2005) transient male residence data set. Using linear regression, a score 1.0 demonstrates a perfect correlation between two data sets, therefore a score of .79 indicates a strong correlation between the two assemblages. Thus, by comparing the worker's outhouse data set to Spude (2005) data, the feature was identified as a possible transient male camp area. This artifact data together with the observed tent pads observed in the area, provide collective evidence indicating that this area as a working class residential area dominated by men who did not likely plan to settler here, underscoring how the Comet, like many other mining ventures was a place where people did not intend to stay if the mineral deposits failed to yield profits.

#### Mine Manager's Residence

The mine manager's residential structure (Feature 369) measures 20 feet (6.1m) long (east-west) by 12 feet (3.7m) wide (north-south) and is collapsed with the only observable elevation (north) consisting of a door and four-window opening (Figure 5.28).



Due to the dilapidated nature of the structure, definite measurements of the openings could not be collected. The structure also had a room division in the center, apparent in the remaining roofing frame. This two-room residential layout located farther away from the mine and mill suggests a higher status residential space. The name "mine manager's residence" is used colloquially to define the structure. No documentation suggests this was the manager's residence. However, given the small size of the mine and site, it is likely that the manager occupied this domestic structure with a view, and in close proximity to the center of work activity at the site.



Figure 5.28: Feature 369, mine manager's residence, facing south.

With a lack of historical documentation and surface artifacts, a positive identification of the structure was not possible. Therefore, an outhouse (Feature 368) located approximately 20 feet (6.1m) east of the structure, was selected as a likely location to uncover artifacts associated with the former inhabitations of the structure.



The excavation of the outhouse (Excavation Unit 13) recovered a total of 1,390 artifacts. The assemblage is dominated by metal (n=774) with smaller counts of glass (n=423), can (n=59), miscellaneous (n=60), ceramic (n=45), and faunal (n=29). Glass and metal fragments dominate the assemblage, but may be high due to the heavy fragmentation of the cultural materials in the unit.

The glass assemblage at the outhouse was dominated by colorless glass (n=248/59%) and amber glass (n=135/32%), with smaller quantities of aqua (n=39/9%) and one white (opaque) fragment. This assemblage consists primarily of fragmented glass bottles. Therefore, a minimum vessel count (MVC) can highlight the distinct cultural units or bottles present in the assemblage and illuminate possible contents, based on bottle form and finish styles. The MVC was based on distinct bottle bases and finishes as well as color. The MVC was conducted as a conservative count therefore to avoid overlap finishes, and bases were calculated separately with the MVC being calculated using the element most numerous for each color.

The MVC revealed a total of 13 individual bottles in the assemblage (Table 5.8). The bottle assemblage is dominated by pharmaceutical bottles (n=5/39%) and liquor bottles (n=4/31%). Also present are one chemical bottle, one food extract bottle, and two unidentified beverage bottles.

Table 5.8: Excavation Unit 13 glass bottle MVC.

<b>Container Type</b>	Amber	Colorless	Aqua	Total
Export Beer	4			4
Extract		1		1
Pharmaceutical		5		5
Chemical	1			1
Round Unidentified			2	2
Total	5	6	2	13

The bottle assemblage reflects a consumption pattern that reflects the consumption of both medicines and alcohol. The alcoholic beverages consist of 4 export beer bottles. The pharmaceutical bottles are small ranging from 1oz to 12oz in capacity (Figure 5.29). They likely held tonics or other medicines. Without labels, identifiable makers marks or designs, the positive identification of the possible contents of the bottles is not possible, given the wide range of medicinal products in the early 20<sup>th</sup> century.



Figure 5.29: Colorless glass pharmaceutical bottle, Artifact # 330529, plan view.

A total of 29 bone fragments were recovered from the outhouse, 21 of which are small burnt bone fragments again likely representative of ash used to keep odors down in the outhouse. One fish vertebra fragment was also recovered. Seven diagnostic chicken (*Gallus gallus*) bones were also recovered in the Mine Manager's outhouse (Figure 5.30). They consist of one left humerus, one right tarsometatarsus, one left ulna, one right

radius, one left carpometacarpus, one thoracic vertebra and one cervical vertebra. The presence of the vertebra and tarsometatarsus elements in the outhouse deposit raises some interesting questions.



Figure 5.30: Chicken bones from the Manager's Outhouse, Artifact #s 330141, 330142, 33-0144, 330145, 330146, 330147, and 330149, plan view.

These bones are from non-desirable parts of the chicken, in terms of consumption, and in other contexts would represent the presence of potential chicken processing or cooking. However, in an outhouse context, the presence of these few inedible chicken bones raises some interesting questions. The foremost is where is the rest of the chicken? If a chicken were to have been deposited whole in the outhouse, then more of the chicken would be present, not just these few bones. Given that both processing and consumption bones are present in the outhouse, they remain an enigma as they represent both consumption and processing. Also, these chicken bones represent the only chicken at the

site, which is usually present in higher numbers in Montana mining community assemblages (Hall et al 2010).

A large amount of personal and hygiene artifacts were recovered from Excavation Unit 13, including buttons, clothing fragments, corset busks, pins, jewelry, suspender pieces and other items of a personal nature (Figure 5.31). Twelve buttons were recovered and consist primarily of exotic or more expensive buttons (Table 5.9). These include shell and metal dress buttons. However, overall buttons and utilitarian buttons were also present.

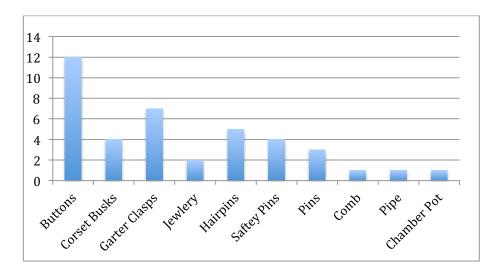


Figure 5.31: Distribution of personal artifacts at the manager's outhouse.

Table 5.9: Mine manager's outhouse buttons.

<b>Button Type</b>	Number
Overall	2
Bone 2-Hole	1
Shell 2-Hole	2
Shell 4-Hole	2
Shell Unidentified	1
Wood 4-Hole	1
Metal Dress Button	2
Coat Button	1
Total	12



The assemblage shows preference for finer, dress buttons comprising 58% of the buttons in the outhouse (Figure 5.32). The remaining buttons consist of one bone button and two overall style work garment buttons. These buttons suggest those who utilized the outhouse commonly wore a finer style of dress. Also, the high number of shell buttons is indicative of female clothing and a female presence in the areas surrounding the outhouse.



Figure 5.32: Four-hole shell button, Artifact # 330548, plan view.

Numerous other clothing artifacts were recovered from the outhouse. These include a significant portion of female-specific artifacts. Most prominent of these are corset busk fragments (n=57) consisting of thin metal strips and pin and eye closures indicative of the longwise rear banding found on historic corsets (Figure 5.33). Also

recovered were seven garter clasp fragments and two jewelry fragments. The abundance of feminine artifacts suggests continued use by female members of the population.



Figure 5.33: Corset busk fragment with eyelets, Artifact # 330559, plan view.

The most prevalent female specific artifacts in the outhouse assemblage, and at the site, are corset busk fragments, with 57 recovered from Excavation Unit 13.

Although this number is high, it is due to the fragmentation of the metal and the decay of the fabric. To determine how many corsets were possibly represented by the fragments, the artifacts were taken to Marta Timmons, a Ph.D. Candidate at the University of Montana, and a local expert on feminine artifacts from the Victorian era, as well as the archaeology of the Coloma District. Through consultation with Marta, a total of four corsets were identified at the outhouse. This was determined based upon the number of clasps as well as the length and number of busk metal strips (Personal Communication Timmons 2014). Other traditionally feminine artifacts recovered from the outhouse

represent hygiene, and possibly sewing and cloth mending. These include five hairpins, four safety pins, three plain pins, and a Bakelite comb fragment.

A decorative chamber pot was also recovered, consisting of 45 mendable fragments of decorative ironstone (Figure 5.34). The pot is circular, measuring approximately 8.25-inches (21cm) in diameter by 5.5-inches (14cm) with a decorative green transfer print design on the exterior showing an agrarian landscape scene (Figure 5.30). In this remote context, the chamber pot, a luxury item, is likely indicative of the status of the residents of the associated structure.



Figure 5.34: Mended chamber pot, Artifact #s 330491-330494, 33-543, 330545, 330921, and 330922, plan view.

When comparing the artifact assemblage to the ratios presented in Spude (2005:95), the mine manager's assemblage does not bear a strong resemblance to any of



the other data sets she presents (Table 5.10). The overall artifact ratios at the Excavation Unit 13 assemblage favor the generic personal artifacts and household items. The overwhelming majority of generic personal artifacts are likely the result of several factors skewing the data. The first primarily being the abundance of fragmented garments, which has increased the number of generic personal artifacts. The high number of nongender assigned buttons and shoe parts has greatly inflated this count. The likely reason for this inflation is the location of the excavation unit at an outhouse where personal artifacts are likely to accumulate.

Table 5.10: Spude (2005:95) Artifact Frequencies and Excavation Unit 13 Data, with highlighted areas showing strongest statistical correlation.

Artifact Type	Saloons	Brothels	Drinking Families	Temperate Families	Transient Males	Father Turnell	EU13
Liquor-Related	38.06%	22.76%	36.75%	5.96%	4.72%	29.39%	3.33%
Bottle Closures	29.88%	18.79%	5.67%	2.63%	0.65%	2.86%	0.83%
Household Items	16.28%	27.53%	29.69%	58.24%	12.67%	46.94%	14.17%
Pharmaceuticals	3.23%	8.49%	7.97%	3.39%	2.07%	3.67%	5.00%
Generic Personal	5.12%	9.97%	8.53%	11.29%	46.29	6.12	51.67%
Female-Specific	1.01%	7.74%	2.10%	5.82%	0.00%	0.00%	10.83%
Male-Specific	0.27%	0.10%	1.45%	3.53%	6.02%	1.22%	10.00%
Tobacco-Related	1.30%	1.35%	0.44%	0.42%	11.51%	2.45%	0.83%
Armaments	0.77%	1.53%	2.91%	2.01%	5.34%	0.00%	1.67%
Other Artifacts	4.08%	1.73%	4.50%	6.72%	10.72%	7.35%	1.67%
Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Although the assemblage does not directly relate to any of the Spude (2005) data sets, interested and informative data patterns are present. The high ratio of personal items and household items likely indicates the outhouse is associated with a household assemblage. Furthermore, the high percentage of female artifacts indicates a strong female presence at this outhouse and therefore its associated structure (Feature 369). The minimum of four corsets along with the presence of garters indicates at least one permanent female resident and possibly more at the associated structure.

The presence of higher social status artifacts at mine manager's outhouse suggests the occupants of Feature 369 were of a higher social class than those at the worker's outhouse area or within the community wide dump assemblage, and associated boarding house/communal dining structure. The higher status artifacts include six decorative buttons, a decorative chamber pot, a decorative pipe stem, four corsets, and jewelry. This abundance of these status artifacts contrasts with those recovered at the worker's outhouse and at the dump. At the worker's outhouse only two decorative brass buttons were recovered and at the dump only one shell button, two small corset busk fragments, and one silver plated spoon were recovered. This lack of higher status artifacts at the other artifact deposit areas at the site indicates that the higher status individuals at the site likely resided at Feature 369, the likely mine manager's residence.

The mine manager's outhouse, like the worker's outhouse assemblage was compared to the Spude (2005) dataset using linear regression formula. The mine manager's outhouse strongly correlated to Spude's (2005) transient male assemblage, with a calculated correlation coefficient (r value) of .9057. This demonstrates a strong correlation between the Comet's mine manager's outhouse assemblage and the Spude

(2005) transient male residence data set. Utilizing linear regression, a score 1.0 demonstrates a perfect correlation between two data sets, therefore a score of .9057 indicates a strong correlation between the two assemblages. However, given the high presence of feminine artifacts, this correlation likely is misrepresented. A likely cause of this error in the calculation is the high number of generic personal artifacts which were high in both the Spude (2005) assemblage and the Comet, comprising 46.29% of the transient male assemblage (Spude 2005:95) and 51.67% of the Comet Excavation Unit 13 assemblage.

Due to the high frequency of female artifacts in this assemblage, it becomes apparent that the mine manager's assemblage is not a transient male assemblage, but likely a temperate family, especially given the low frequency of alcohol related artifacts (3.3%) and the higher percentage of female-specific artifacts (10.83%). A correlation coefficient of .2351 was calculated between the mine manager's assemblage and the temperate family in Spude (2005:95). This low score however reveals a low correlation between these data sets. This low correlation is again likely due to the inflated generic personal artifacts in the mine manager's outhouse (51.57%) compared to the Spude (2005:95) set with only 11.29% of the assemblage consisting of these.

Thus, it is probable that the high counts of generic personal artifacts in the Excavation Unit 13 assemblage is skewing the data set and not allowing for a proper representation of the feature when compared with Spude (2005). However, by looking at the high prevalence of personal and female artifacts in contrast with low frequencies of alcohol artifacts suggests a temperate family group, likely the mine manager and his family, used the outhouse.

### Conclusion

The artifacts excavated from the outhouses and dump area have helped to identify unknown features at the site. The dump (Feature 360) assemblage reveals a pattern consistent with both a community dump and boarding house assemblage. When compared to the artifact assemblage at the boarding house dump in Coloma (Ogborne 2013) numerous similarities are present. The strong presence of ceramic tableware is similar to the Coloma boarding house assemblage. Also, the high frequency of roast (group) and cheap meat cuts is similar to those patterns present at the Coloma boarding house assemblage.

The artifact pattern present at the worker's outhouse (Feature 383) is similar to Spude (2005) transient male assemblage, with high percentages of generic personal items and male specific items contrasted with no female specific artifacts. The assemblage is also characterized by a low percentage of household items and pharmaceutical artifacts, a pattern similar to the Spude (2005) transient male group. The artifact assemblage, along with the associated terrain features around the outhouse, provide strong lines of evidence supporting the identification of the outhouse deposit as associated with a working class male dominated residential area. The lack of female artifacts also strongly suggests few women utilized this outhouse and by association resided in the area.

The mine manager's outhouse (Feature 368) assemblage also provided significant lines of evidence useful in identifying the occupants and use of Feature 369, the adjacent structure to the outhouse. When comparing the artifacts to the ratios presented in Spude (2005:95), the assemblage does not bear a strong resemblance to any of the other data sets she presents. However, the artifacts show a significant number of generic personal



artifacts and household items. These show that the outhouse was likely associated with a residence. The presence of high social status markers such as the chamber pot and decorative clothing indicates that a higher status family group was occupying the feature. Also, the high presence of traditionally female artifacts suggests that this family group had female residents present. The artifacts also show that those residents engaged in the consumption of patent medicines and practiced some alcohol consumption, based upon the bottle assemblage. Furthermore, the high status and feminine artifacts at the mine manager's outhouse may correlate with those at the dump, including the corset busk and shirt studs. The mine manager's outhouse assemblage represents the only area with status items aside from the dump. Therefore, these higher status artifacts in the dump may correlate with consumption practices of the occupants of the mine manager's residence.

# Goal 2: Comparing Archaeological signatures of Gentility With Artifacts Suggesting A Female Presence.

Following the identification of the distinct activity areas at the site, it becomes apparent that women were more prevalent in certain areas of the site (mine manager's outhouse) and conspicuously absent from others (worker's outhouse). The central goal of this project was to test the hypothesis asserting that when women are present in select areas of the site, artifacts signaling a stronger adherence to Victorian cultural ideals would be more prevalent than in areas where they are not as present.

Therefore, if an outhouse contains evidence of female occupation or use, the assemblage is expected to reflect a stronger adherence to the structure and practice of



Victorianism than in those with little or no evidence of female occupation. Expected artifact patterns would demonstrate an increase in fashionable clothing, decorative furnishings, personal adornments, decorative ceramics, medicinal bottles, artifacts associated with good hygiene, and an increase in high status faunal remains (c.f. Hardesty 1993; Hardesty 1998; Spude 2005; Praetzellis and Praetzellis 2010). This would be accompanied by a reduction in artifacts associated with vice and activities discouraged by Victorian culture including alcohol bottles and smoking paraphernalia.

A rejection of this hypothesis is possible with two outcomes: 1) an equal representation of those artifacts associated with adherence to Victorian ideals in outhouses both with and without a feminine presence; and/or 2) a higher prevalence of artifacts that signal an adherence to Victorian cultural consumption practices in the outhouses without a feminine presence.

To allow for comparisons between assemblages, minimum artifact counts were calculated for each activity area at the site: the dump and associated communal dining feature (potential boarding house); the worker's outhouse area; and the mine manager's outhouse area and associated residence. Minimum artifact counts prevent artificial inflation of counts due to artifact fragmentation. These counts are elaborated on in the preceding portions of this chapter, as they were integral for the identification of these activity areas.

To assess for potential changes in consumption patterns between these assemblages, the artifact categories in question were compared using artifact frequencies in the assemblages instead of raw counts. By utilizing frequencies, different size

assemblages can be compared. Through this comparison, patterns of variability between artifact frequencies may be indicative of consumer choice or consumption practices.

The analysis focused first on the variability in feminine artifacts between the features. This comparison revealed a significant female presence at the mine manager's outhouse (18.4%) and a small female presence at the community dump (1.04%). No female-specific artifacts were recovered from the worker's outhouse. The male-specific artifacts are most prevalent in the worker's outhouse, comprising 10.7% of the assemblage. The manager's outhouse and community dump both have lower frequencies of male specific artifacts with 3.8% and 4.2% respectively.

Comparing the female specific artifact frequencies to male specific frequencies it becomes evident that the domestic part of the Comet's mining landscape also included socio-cultural and engendered divisions (Figure 5.35). The worker's outhouse and community dump assemblages have significantly more male specific artifacts than female, while at the manager's outhouse, female specific artifacts dominate assemblage. Thus, it is evident that separate male and female spaces exist at the site, at least in terms of outhouse or refuse disposal. Therefore, with these areas of divergent gender signatures, it is possible to analyze Victorian cultural consumption practices.

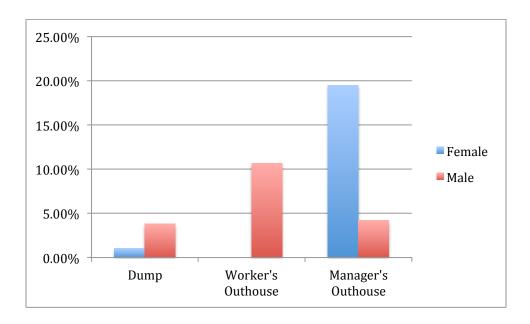


Figure 5.35: Ratios of male to female artifacts at select areas at the Comet.

It was hypothesized that higher frequencies of female specific artifacts would result in a reduction in artifacts associated with vice such as alcohol and tobacco consumption (Figure 5.36). The recovered artifact patterns illustrate that the prevalence of alcohol bottles is much higher in the worker's outhouse assemblage, comprising approximately 23% of that assemblage. This higher prevalence of alcohol bottles may also reflect population size differentials, with 18 listed workers at the mine, possibly using this outhouse, this increase in bottles may represent a higher number of users than at the other outhouses. However, the bottle MVC counts between the outhouse and community dump suggest increased consumption at the workers outhouse, with a minimum of 10 alcohol bottles at the dump and 26 at the worker's outhouse. Alcohol related artifacts are less prevalent in the manager's outhouse and community wide assemblage, which correlate with higher percentages of female artifacts. The tobacco data was not as conclusive, with a fairly even distribution of around 1% for all three

assemblages. The overall lack of tobacco artifacts may signify a transition towards smoking cigarettes, which would leave less cultural material in the archaeological record. Thus, the expected pattern was shown: with an increase in female-specific artifacts, a decrease in alcohol consumption is observed.

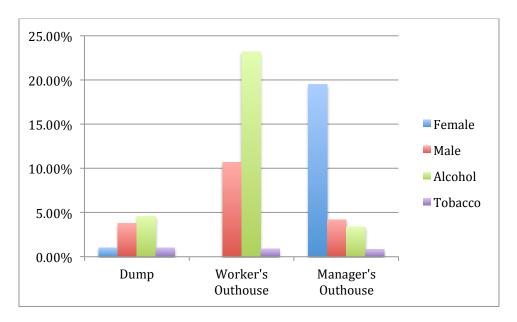


Figure 5.36: Distribution of engendered artifacts and alcohol and tobacco artifacts.

It was also hypothesized that with increased signatures of female specific artifacts, an increase in the frequency of hygiene and medicinal products would be observed (Figure 5.37). The artifact frequencies observed at the site produced patterns similar to the expected results, with hygiene and medicinal artifacts more prevalent in assemblages with female-specific artifacts. These artifact types are found in greater number at the manager's outhouse (14.2%) than at the worker's outhouse, where no hygiene artifacts were recovered and where only three medicinal bottles (2.7%) were recovered. The dump artifacts also have low frequencies of both hygiene and medicinal artifacts.

The expected pattern correlating a high frequency of female artifacts with higher frequencies of hygiene and medical products is observed at the three features. Those features with higher percentages of male artifacts (dump and worker's outhouse), show reduced medicinal artifacts when compared with the manager's outhouse, characterized by higher frequencies of female artifacts.

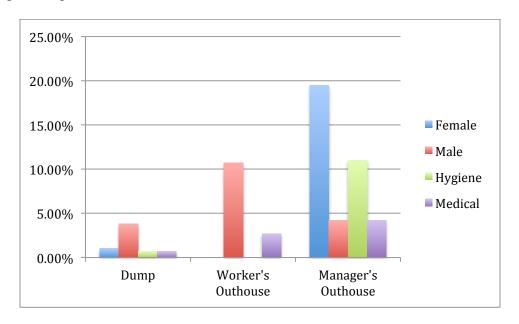


Figure 5.37: Distribution of hygiene and medical artifacts vs. engendered artifacts.

Fashionable personal adornments were a third class of material culture associated with a signaling of an adherence to Victorian cultural ideals. These artifacts of personal adornment include decorative clothing, jewelry, and decorative ceramics and housewares. All of these artifacts would have been used to signal class and status of those who used or wore the objects. Therefore, a higher frequency of these artifacts should be observed in association with assemblages with a higher frequency of female-specific artifacts.

Personal adornment artifacts were more prevalent in the mine manager's outhouse assemblage, comprising approximately 16.9% of the artifacts, while they make up only



2.7% of the worker's outhouse assemblage (Figure 5.38). Thus, at the Comet, artifacts associated with personal adornment are found in much higher frequencies in association with female-specific artifacts. The expected pattern correlating a high frequency of female artifacts with higher frequencies of personal adornment artifacts is observed at the outhouses and dump. Those features with higher percentages of male artifacts (dump and worker's outhouse) had reduced personal adornment frequencies when compared with the manager's outhouse, characterized by higher frequencies of female artifacts.

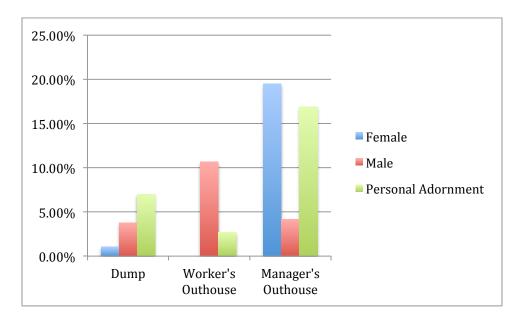


Figure 5.38: Distribution of personal adornment artifacts vs. engendered artifacts.

Given the small sample, size the results presented here are preliminary and only reveal patterns at this site. However, the study does reveal that at the Comet, in areas where female artifacts are more prevalent, higher frequencies of artifacts associated with Victorian cultural and material values are also found. Conversely, at the Comet, the areas of the site associated with female artifacts have lower frequencies of artifacts associated with activities not encouraged by Victorianism, such as alcohol consumption. This

pattern is congruent with the hypothesized patterns of artifact association created to test the pervasiveness of Victorian culture and its association with female community members in the American West.



## **Chapter 6: Summary and Conclusion**

This study sought to examine the archaeological evidence from the Comet, an early 20<sup>th</sup>-century mining community, to study the social and gender organization of an isolated mining camp with a paucity of surviving historical records. The first goal of this project was to learn as much as possible about the Comet, and given the dearth of historical records relevant to the site, to use the data recovered from excavated features at the site to identify structures and activity areas at the site. This analysis has shown that by utilizing artifact data, the determination and definition of distinct habitation and activity areas can be accomplished when there is a lack of historical documentation about an archaeological site.

The archaeological remains at the Comet revealed additional information about daily life in the community. The analysis of the community dump (Feature 360) and kitchen/communal dining structure (Features 361/362) was conducted by comparing artifact frequencies to a dump excavated at neighboring Coloma (Ogborne 2013). These patterns show that the dump at the Comet is very similar to the dump at Coloma, revealing a pattern consistent with both a community dump and boarding house assemblage. This data further showed that while the dump represented a community wide assemblage at the Comet, it also was skewed with artifacts from the boarding house/communal dining establishment, due to the close proximity of the communal dining structure to the dump. Thus, the dump represents both the community as well as the communal consumption area at the site (boarding house/communal kitchen) and provides insight into larger community wide consumption patterns at the site.



The two outhouses excavated (Excavation Units 11 and 13) were analyzed using artifact frequencies and comparing the results to patterns established by research conducted by Spude (2005). By comparing the patterns present at the Comet to the Spude (2005) data set, the two outhouses were identified as likely associated with a worker's residential area (Excavation Unit 11) and a higher status family residence, referred to as the mine manager's residence (Excavation Unit 13).

The worker's outhouse assemblage presented a pattern similar to Spude's (2005) transient male assemblage, with high percentages of generic personal items and male-specific items. The assemblage is also characterized by a low percentage of female-specific artifacts, as well as household items and pharmaceutical artifacts, which is similar to the Spude (2005:95) transient male assemblage. The artifact assemblage, along with the associated terrain features around the outhouse, provides strong lines of evidence supporting the identification of the outhouse deposit as associated with a working class male-dominated residential area. The absence of female artifacts in the worker's outhouse also suggests that women were not primarily users of the outhouse and did not likely reside in the area.

The mine manager's outhouse (Excavation Unit 13) assemblage also provided significant lines of evidence useful in identifying the occupants and use of the mine manager's house (Feature 369), the adjacent structure to the outhouse. When comparing the artifact assemblage to the ratios presented in Spude (2005:95), the assemblage did not bear a strong resemblance to any of the other data sets in Spude (2005:95). However, a calculation of a correlation coefficient indicated the assemblage was a transient male

group. An analysis of the other archaeological remains in the outhouse indicates that the area was used by a temperate family group.

The assemblage was represented by a significant percentage of generic personal artifacts and household items. These show that the outhouse was likely associated with a residence with a high frequency of traditionally female artifacts. The artifacts also show that those residents engaged in the consumption of patent medicines and practiced some alcohol consumption, based upon the bottle assemblage. The chamber pot and decorative clothing are luxury items suggestive of a higher status group, likely a mine manager's family.

The second goal of this project was to test the hypothesis asserting that when women are present in select areas of the site, artifacts signaling a stronger adherence to Victorian cultural ideals would be more prevalent than in areas where they are not as present. Expected artifact patterns were represented by an increase in fashionable clothing, decorative furnishings, personal adornments, decorative ceramics, medicinal bottles, artifacts associated with good hygiene, and an increase in high status faunal remains (c.f. Hardesty 1994; Hardesty 1998; Spude 2005). Also expected was a reduction in artifacts associated with vice, and activities discouraged by Victorian culture in areas where female artifacts were more prevalent.

Given the small sample size, the results are preliminary and only reveal patterns observed at this site. The study revealed that at the Comet, in areas where female artifacts are more prevalent, higher frequencies of artifacts associated with Victorian cultural and material values were also found in higher numbers. Conversely, at the Comet, activity areas associated with female artifacts have lower frequencies of artifacts

associated with activities discouraged by Victorian values, such as alcohol consumption. This pattern is congruent with the hypothesized patterns of artifact association created to test the pervasiveness of Victorian culture and its association with female community members at this site, as a case study from the American West.

Thus, based on these preliminary patterns, the initial hypothesis cannot be rejected. Therefore, it has been shown that when areas of the site have a stronger female presence, material culture patterns represent a stronger adherence to Victorian cultural values and consumption practices. This shows that the theoretical and historical notions put forth by gender researchers showing women as the bearers of Victorian culture respectability (e.g., West 1994:20; Jeffery 1998:14; Huggins 2000:587; Taniguchi 2000:159;) can be tested with archaeological data.

Although the conclusions are preliminary, this study provides a starting point for conducting more in-depth archaeological analyses of gender at archaeological sites and underscores the potential influence of gender roles on cultural practices. This study has shown that by using frequencies of artifacts in different assemblages from the same site and comparing this to gender signatures, differences in intrasite consumption patterns can be ascertained.

### Limitations and Recommendations for Future Management and Research

Numerous limitations were encountered during this study. The first and most striking limitation is the paucity of historical documentation about the site. This limitation was addressed specifically with Goal 1 and the identification of activity areas at the site. Although this study did provide interpretations of the archaeological data at these features, numerous patterns and additional interpretations are possible as indicated



by the incorrect correlation calculated between the mine manager's outhouse assemblage and the Spude (2005:95) transient male assemblage. The significant presence of female specific artifacts and housewares within the mine manager's outhouse suggests a mixed gender family household, and the presence of decorative housewares indicates a more permanent investment in the residential environment of this group. Although this outhouse was not accurately identified using Spude's (2005) model, the artifacts were consistent with that of a temperate family group of a higher social status.

The relative absence of historical documentation about life at the Comet is acutely observed here. By relying on artifacts without historical documentation, the advantage of historical archaeology is lost. Historical documentation provides a baseline identification that is tested and either supported or refuted by archaeological remains. Without these historical records, researchers are left with options such as statistical methods (e.g., Spude 2005) to identify structures based upon comparisons with known type assemblages. This data may be skewed by several factors, including geographical location, resource availability, and seasonality considerations. When available, historical records provide an excellent line of evidence to address these variables and can provide a foundation for analysis to continue.

Furthermore, this study was assumed that gender represents a primary structuring principal in consumption patterns. However, numerous other factors or motivations may have also influenced the occupants of the Comet, and an analysis of these potential influences, in conjunction with an engendered approach, could highlight further subtleties affecting consumer choice and behavior in late Victorian, isolated work communities.

Although we may never fully understand personal motivations of individual actors, this

study has sought to assess what role gender may have played in influencing consumer behavior. Other variables that may have affected the make-up of the distinct artifact assemblages include social class differences, personal preference, resource and/or market availability, and many others not yet known. It is hoped that further research at the Comet will take into account these other factors in a systematic manner to fully assess the motivations of individuals at the site.

Given the undisturbed nature of the Comet, situated in a known mining district that is subject to looting, several management recommendations are suggested here. Given the intact nature of the deposits at the Comet, it is recommended that the site's location continues to be kept confidential to ensure the site's preservation. The site resides in a closed location behind a locked BLM gate. This gate should remain locked to continue to prevent access to the site by unauthorized people.

The excavations at the Comet have allowed for the definition of distinct activity areas at the site and have also demonstrated that subsurface deposits are confined to the community dump and outhouses. The testing at the structural remains revealed no intact subsurface deposits except for scattered building debris. Thus, further research should focus on additional structural testing to assess whether deposits exist in areas not yet excavated, and to attempt to provide direct evidence for the identification of the structures, to bolster the identification given by nearby outhouse deposits.

Furthermore, future research should focus on investigations into the industrial and ecological history and archaeology of the Comet, such as an in-depth analysis of the stamp mill and resource acquisitions. The collapsed stamp mill and boiler provide an excellent area for industrial study. The story of the Huntington mill and issues of water

acquisition for power may be better understood with further study of these industrial features and surrounding landscape. One fruitful area may be the collapsed mill, which may hold significant evidence of the mill technology utilized at the Comet underneath the architectural ruins. Further research at the Comet along these and other lines of analysis will help to unravel more of the mysteries at the site and will help to provide a better understanding of the ways in which social and industrial approaches to archaeological research can help reveal the complex narratives of work and life in these remote camps scattered across the North American West.

The analysis presented herein has underscored the ways in which cultural material can help to define poorly documented small mining communities and how archaeological research can assist with the long-term management and understanding of cultural resources. In this case, the analysis of cultural deposits at the Comet made it possible to interpret the ways in which patterns of refuse can reveal information about consumption behavior and evolving gender roles in mining communities in Montana during the close of the Victorian Era.

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## **Appendix A: Comet Artifact Catalog**



Artifact #	Context #	Material	Style/Shape	Туре	Portion	Side Seams	Closure	Opening Method	Label/Embossing	Quantity	Weight (g)	Comments
300170	1507	metal	slip cover	undetermined	51%-75%	crimped	external friction	slip cover/rotary cut	none	1	127.1	most of a large slip cover can. The non slip cover opening end has been rotary cut which is odd. Can is fairly crushed but has an approximate diameter of 5" and the slip cover opening is approximately 3.5"
300171	1507	metal	undetermined	undetermined	end	undetermined	undetermined	rotary cut	none	1	17	over half of a rotary cut can end. Possible ~4.6 diameter end.
300172	1507	metal	slip cover	undetermined	end	undetermined	external friction	slip cover	none	5	11.6	fragments of a slip cover can lid. Lid is .56" tall. No other measurements possible
300173	1507	metal	undetermined	sanitary	side and one end	undetermined	crimped	rotary cut	none	4	21.7	crimped end fragments from sanitary cans. Too fragmentary to measure. All have been rotary cut opened
300174	1507	metal	slip cover	undetermined	side and one end	undetermined	external friction	slip cover/rotary cut	none	2	3.3	two small fragments of the end of a slip cover can. They appear to have been rotary cut off the can which is interesting. May indicate possible reuse of a slip cover can.
300195	1508	metal	undetermined	sanitary	side and one end	undetermined	crimped	undetermined	none	1	3.3	rim of a probably cylindrical sanitary can
301566	1509	metal	undetermined	undetermined	side	undetermined	undetermined	undetermined	none	36	16.2	various metal fragments, most likely can sides
301570	1509	metal	undetermined	undetermined	side and one end	undetermined	rolled end	undetermined	none	1	1.3	small rolled can end seam. Probably a slip cover.
301974	1511	metal	3-piece cylindrical	condensed milk	76-99%	crimped	vent hole	punched	none	1	75.3	most of a can, vent hole closure but not pin sized but larger, double punched opening. Can measures approximately 3" diameter by 4.4" tall.
301975	1511	metal	undetermined	undetermined	side	undetermined	undetermined	undetermined	none	1	13.9	thin fragment, large, most likely can side.
301976	1511		3-piece cylindrical	undetermined	76-99%	crimped/machin e soldered	stamped end	punched	none	1	60.4	most of a can, unknown closure, stamped ends, double punched opening. Machine solder on outside of crimped side seam. Can measures approximately 3" diameter. The height of the can is approximately 3.5" tall but is slightly crushed.
301984	1512	metal	undetermined	undetermined	undetermined	undetermined	undetermined	undetermined	none	39	50.1	unidentifiable can fragments.
301985	1512	metal	undetermined	undetermined	side and one end	undetermined	stamped end	undetermined	none	17	68.2	stamped end can fragments, all smashed, one appears cylindrical.
301986	1512	metal	undetermined	undetermined	end	undetermined	capped	nlug enn	none	2	8.5	two can closures that appear to be plug style caps. Possibly to oil or some other industrial style can. Caps measure approximately 1.2" diameter by .38" tall.
301987	1512	metal	undetermined	undetermined	side and one end	crimped		plug cap undetermined	none	4	22.1	
	1512					•	stamped end			4		stamped can end fragments with crimped side seams.
301988 301989	1512	metal	undetermined	undetermined	side side	undetermined	rolled end	undetermined	none	1	3.5 2	thin can like metal with rolled end, possibly can.
		metal	undetermined	undetermined		crimped	undetermined	undetermined	none	1	4.9	crimped can side seam
301990	1512	metal	undetermined	sanitary	side and one end	undetermined	crimped	undetermined	none	1	4.9	crimped can end seam
301991	1512	metal	cylindrical	undetermined	side and one end	crimped	undetermined	punched	none	1	25.2	can end, two small punched openings, if flattened would probably be a 3" diameter top.
301992	1512		3-piece cylindrical	undetermined	76-99%	crimped	hole-in-cap	knife cut	none	1	61.8	almost complete hole-in-cap can. Appears knife cut opened. Can measures approximately 3.3" tall. +1 MVC
301993	1512	metal	slip cover	undetermined	side	undetermined	external friction	slip cover		1	4.4	fragment of an end. Has rolled top and indent approximately 5.5 below top. Slip cover cap most likely.
301993	1512	Пета	silp cover	undetermined	side	undetermined	external metion	slip cover	none	1	4.4	hole in cap can end. Measures approximately 3" diameter. Has two small punched openings, soldered
301994	1512	metal	cylindrical	undetermined	side and one end	crimped	hole-in-cap	punched	none	1	14.7	cap measures approximately 1" diameter. +1 MVC
301995	1512	metal	3-piece cylindrical	undetermined	51-75%	crimped	undetermined	knife cut	none	1	19.2	side and two ends of a stamped end can. Knife cut opened. Too smashed to measure accurately. +1 MVC
301996	1512	metal	cylindrical	undetermined	end	undetermined	hole-in-cap	undetermined	none	1	6.2	a hole in cap can end. Cap is approximately 1" diameter, solder present, +1 MVC
			,									hole in cap can end. Cap is approximately .75"
301997	1512	metal	undetermined	undetermined	end	undetermined	hole-in-cap	undetermined	none	1	3.5	diameter, +1 MVC hole in cap can end. Just the cap, which is soldered and
301998	1512	metal	undetermined	undetermined	end	undetermined	hole-in-cap	undetermined	none	1	5.3	measures approximately 1" diameter. +1 MVC hole in cap can end. Just the cap, which is soldered and
301999	1512	metal	undetermined	undetermined	end	undetermined	hole-in-cap	undetermined	none	1	4.6	measures approximately 1" diameter. +1 MVC



Artifact #	Context #	Material	Style/Shape	Туре	Portion	Side Seams	Closure	Opening Method	Label/Embossing	Quantity	Weight (g)	Comments
												side and two ends of stamped end can. Has crimped
302000	1512	metal	3-piece cylindrical	undetermined	side and two ends	crimped	stamped end	undetermined	none	1	8.5	side seam. It is approximately 3.34" tall
												crimped can end seam of what is a fragment of a large
302001	1512	metal	cylindrical	sanitary	side and one end	undetermined	capped	undetermined	none	1	8	size can end.
302015	1513	metal	undetermined	undetermined	side and one end	undetermined	stamped end	undetermined	none	2	1.1	stamped can end fragment.
312024	1519	metal	undetermined	undetermined	undetermined	undetermined	undetermined	undetermined	none	16	11.7	unidentifiable can fragments.
321261	1524	metal	undetermined	undetermined	end	undetermined	stamped end	undetermined	none	1	0.5	small stamped can end fragment.
321262	1524	metal	undetermined	undetermined	end	undetermined	stamped end	undetermined	none	1	1.3	stamped can end fragment.
321263	1524	metal	undetermined	undetermined	end	undetermined	stamped end	undetermined	none	1	0.4	small stamped can end fragment.
321394	1525	metal	undetermined	undetermined	side and one end	crimped	stamped end	undetermined	none	1	11.6	can side and one end. Approximately 3.5" diameter end but slightly bent
												two mendable fragments making one hole in cap. +1
321395	1525	metal	undetermined	undetermined	end	undetermined	hole-in-cap	undetermined	none	2	4.5	MVC.
321396	1525	metal	undetermined	undetermined	side and one end	crimped	stamped end	undetermined	none	1	4	can side and one end. 15% of 10cm diameter rim.
												crimped side seam with stamped ends. Is
321397	1525	metal	undetermined	undetermined	side and two ends	crimped	stamped end	undetermined	none	1	3.9	approximately 3.36" tall.
321398	1525	metal	undetermined	undetermined	end	undetermined	hole-in-cap	undetermined	none	2	6.2	2.41 inch diameter hole in cap ends. +2 MVC.
321399	1525	metal	undetermined	undetermined	side and one end	undetermined	stamped end	undetermined	none	5	13.9	side and one end fragments, stamped ends.
321400	1525	metal	undetermined	undetermined	fragments	undetermined	undetermined	undetermined	none	14	6.5	unidentifiable can fragments.
321517	1526	metal	undetermined	undetermined	end	undetermined	hole-in-cap	undetermined	none	1	14	hold in cap can end. MVC +1.
321317	1320	metai	undetermined	undetermined	enu	undetermined	поте-тт-сар	undetermined	Hone		14	side and two ends of stamped end can. Has crimped
321518	1526	metal	undetermined	undetermined	side and two ends	crimped	stamped end	undetermined	none	1	8.2	side seam. It is approximately 3.4" tall
						· · · · · · · · · · · · · · · · · · ·	· ·			_		
321519	1526	metal	undetermined	undetermined	end	undetermined	hole-in-cap	undetermined	none	1	23.8	hold in cap can end. MVC+1 2.43" diameter cap.
										_	l <u>.</u> .	hold in cap can end MVC +1. small cap that is
321520	1526	metal	undetermined	undetermined	end	undetermined	hole-in-cap	undetermined	none	1	5.4	approximately 1" diameter
321521	1526	metal	undetermined	undetermined	end	undetermined	hole-in-cap	undetermined	none	3	9.1	various hole in cap end fragments.
321522	1526	metal	undetermined	undetermined	end	undetermined	stamped end	undetermined	none	22	43.5	stamped can end fragments
321523	1526	metal	undetermined	undetermined	side	crimped	undetermined	undetermined	none	1	1.6	small crimped side seam
321524	1526	metal	undetermined	undetermined	side and one end	crimped	stamped end	undetermined	none	3	8.6	stamped end with crimped side seams present.
321525	1526	metal	undetermined	undetermined	side	undetermined	undetermined	undetermined	none	76	54.4	various can fragments
321560	1527	metal	undetermined	undetermined	side and one end	undetermined	stamped end	undetermined	none	2	0.9	stamped can end fragments.
321561	1527	metal	undetermined	undetermined	fragments	undetermined	undetermined	undetermined	red paint	1	0.7	small fragment with red pain present.
321562	1527	metal	undetermined	undetermined	end	undetermined	stamped end	undetermined	none	2	3.5	stamped can end fragments
321563	1527	metal	undetermined	undetermined	fragments	undetermined	undetermined	undetermined	none	49	26.9	various can fragments
321951	1529	metal	undetermined	undetermined	side	undetermined	undetermined	undetermined	none	2	10.6	can side fragments.
												complete small diameter cap from a hole-in-cap can.
321808	1530	metal	undetermined	undetermined	end	undetermined	hole-in-cap	undetermined	none	1	3.1	Approximately 1" diameter cap. +1 MVC
											1	hole in cap can end segment. Cap is approximately 1.5
321809	1530	metal	undetermined	undetermined	end	undetermined	hole-in-cap	undetermined	none	1		diameter. Most likely from a cylindrical can. +1 MVC
321810	1530	metal	undetermined	undetermined	side and one end	crimped	stamped end	undetermined	none	3	17.5	stamped end with crimped side seams present.
321811	1530	metal	undetermined	sanitary	end	undetermined	crimped	undetermined	none	1	8.4	can end with crimped end seam indicating sanitary can.
				-			·					can side and one end. Lap seam and hand soldered
321812	1530	metal	undetermined	undetermined	side and one end	lap	stamped end	undetermined	none	1	7.8	stamped end seam.
321813	1530	metal	undetermined	undetermined	side and one end	crimped	undetermined	undetermined	none	2	2.4	crimped can side seams
321814	1530	metal	undetermined	undetermined	side and one end	undetermined	stamped end	undetermined	none	7	5.5	stamped can end fragments.
												small fragment that appears to be a partial cap from a
321815	1530	metal	undetermined	undetermined	end	undetermined	hole-in-cap	undetermined	none	1	1.7	hole-in-cap can.
321816	1530	metal	undetermined	undetermined	fragments	undetermined	undetermined	undetermined	none	101	89.6	unidentifiable can fragments.
321850	1531	metal	undetermined	undetermined	side and one end	undetermined	stamped end	undetermined	none	3	5	stamped can side and end fragments.
321030	1331	metar	andetermined	andetermined	side and one end	andetermined	stamped ellu	unuetermineu	Hone	,		small stamped end can fragment. Possibly from
321851	1531	metal	undetermined	undetermined	side and one end	undetermined	stamped end	undetermined	none	1	1.6	cylindrical can.
												about one half of a slip cover lid. Measures
321852	1531	metal	slip cover	undetermined	end	undetermined	external friction	slip cover	none	1	4.4	approximately 2" diameter by .35" tall.
												cap of a hole-in-cap can end. Cap is approximately 1.4
321853	1531	metal	undetermined	undetermined	end	undetermined	hole-in-cap	undetermined	none	1	1.9	diameter.



Artifact #	Context #	Material	Style/Shape	Туре	Portion	Side Seams	Closure	Opening Method	Label/Embossing	Quantity	Weight (g)	Comments
-									_	-		cap of a hole-in-cap can end. Cap is approximately
321854	1531	metal	undetermined	undetermined	end	undetermined	hole-in-cap	undetermined	none	1	2.2	1.16" diameter.
321855	1531	metal	undetermined	undetermined	end	undetermined	undetermined	rotary cut	none	1	2.9	partial end of 6cm diameter end. It is rotary cut.
321856	1531	metal	undetermined	undetermined	side	crimped	undetermined	undetermined	none	1	2.2	crimped can side seam
			rectangular/squar									small rectangular/square can end corner. Appears key
321857	1531	metal	е	undetermined	side and one end	undetermined	crimped	key strip	none	1	2	strip opened due to smoothness of body under end.
321858	1531	metal	undetermined	undetermined	side	undetermined	undetermined	undetermined	none	89	56.5	can side fragments.
321860	1531	metal	undetermined	undetermined	side	undetermined	undetermined	undetermined	none	5	3.8	side fragments of can with a rolled end. Possible bucket or open container.
321800	1331	ilictai	undetermined	undetermined	side	undetermined	undetermined	undetermined	none	<del>                                     </del>	3.0	most of a hole in cap can, knife cut opened, soldered
												cap measuring approximately 2.3" diameter. Can
												measures approximately 3.35" diameter by 4.57" tall.
322029	1532	metal	3-piece cylindrical	undetermined	51-75%	crimped	hole-in-cap	knife cut	none	1	63.4	+1 MVC
			, ,									hole in cap can. One end is inside the can, sheared at
												the bottom. The top is double punched opened. Can
												measures approximately 3.3" tall by 3" diameter. +1
322030	1532	metal	3-piece cylindrical	undetermined	76-99%	crimped	hole-in-cap	punched	none	1	62.9	MVC.
322031	1532	metal	cylindrical	undetermined	side and one end	undetermined	stamped end	undetermined	none	1	2	stamped can end fragment.
322032	1532	metal	undetermined	undetermined	undetermined	undetermined	undetermined	undetermined	none	6	2.9	unidentifiable can fragments.
						machine						cylindrical can end and one side. Can is too smashed
322162	1533	metal	cylindrical	undetermined	side and one end	soldered	stamped end	undetermined	none	1	35.8	but is approximately 3" diameter.
												smaller can that measures approximately 3.25"
												diameter by 3 3/8" tall. +1 MVC. Can was knife punched
322163	1533	metal	3-piece cylindrical	undetermined	51-75%	crimped	hole-in-cap	knife punched	none	1	59.8	opened so most likely held a liquid. Cap is 1" diameter.
												cylindrical hole in cap end with partial side. Cap
												diameter is 1". Can is approximately 3" diameter. +1
322164	1533	metal	cylindrical	undetermined	side and one end	crimped	hole-in-cap	undetermined	none	1	27	MVC.
												nearly complete can. Measures approximately 3.5"
												diameter by 4.5" tall The cap is 1.5" diameter. Can is
												center knife cut indicating solid food contents most
322165	1533	metal	3-piece cylindrical	undetermined	76-99%	crimped	hole-in-cap	knife cut	none	1	75.5	likely. +1 MVC.
												half of cap of hole in cap can end. Cap is approximately
												2.1" diameter. The end is too fragmentary to discern a
322166	1533	metal	cylindrical	undetermined	side and one end	undetermined	hole-in-cap	undetermined	none	1		can diameter. +1 MVC.
												side and one end of hole in cap can. End measures
												approximately 2.75" diameter. Cap measures
322167	1533	metal	cylindrical	undetermined	side and one end	crimped	hole-in-cap	undetermined	none	1		approximately 1" diameter. +1 MVC.
												side and one end of hole in cap can. End measures
												approximately 3" diameter. Cap measures
322168	1533	metal	cylindrical	undetermined	side and one end	crimped	hole-in-cap	undetermined	none	1	14.8	approximately .9" diameter +1 MVC.
								l				cylindrical can end and one side. End is approximately
322169	1533	metal	cylindrical	undetermined	side and one end	lap	stamped end	undetermined	none	1		3" diameter.
												cylindrical can with hole in cap closure. Cap measures
												2.5" diameter. Unidentified opening method. Can
322170	1533	mata!	2 nines sulind-i	undatarmir	51-75%	arimon a d	hala in ar-	undatarmir		1	53.5	measures approximately 3 3/8" diameter by 4.5" tall.
3221/0	1555	metal	3-piece cylindrical	undetermined	31-/5%	crimped	hole-in-cap	undetermined	none	1		+1 MVC
												smashed can end with lap side seam and stamped end seams. Fragment is too crushed for accurate cultural
322171	1533	metal	cylindrical	undetermined	side and one end	lan	stamped and	undetermined	none	1	16.9	measurements of size.
3421/1	1000	metai	cylindrical	unuetermined	side and one end	lap	stamped end	undetermined	none	1	10.9	cylindrical can end. Measures approximately 3"
322172	1533	metal	cylindrical	undetermined	side and one end	crimped	stamped end	undetermined	none	1	9.3	diameter.
322112	1333	metal	cymiuncal	undetermined	side and one end	crimpeu	staniped ellu	undetermined	none	<del>                                     </del>	9.5	hole in cap can end. The cap is approximately 2"
322173	1533	metal	cylindrical	undetermined	side and one end	undetermined	hole-in-cap	undetermined	none	1	11.4	diameter but bent. +1 MVC.
3221/3	1555	ctui			side and one cha	3actellimicu	o.c iii cup	acccimineu	one	<del>-</del>	22.7	End is knife cut opened. Too smashed for accurate
322174	1533	metal	cylindrical	undetermined	side and one end	crimped	stamped end	knife cut	none	1	23.8	measurements of can dimensions.
522274	1555		2,		and one chu	ci.iiipeu		Minic cut		<u> </u>	25.5	large lap side seam of can. Has very small stamped end
322175	1533	metal	undetermined	undetermined	side and one end	lap	stamped end	undetermined	none	1	8.5	fragment present.
522175	1555	anc tul	andetermined	anactermineu	side dila one end	iup	stamped cita	a.ideteriiiiled	I HOLL		0.5	nagment present



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Artifact #	Context #	Material	Style/Shape	Туре	Portion	Side Seams	Closure	Opening Method	Label/Embossing	Quantity	Weight (g)	Comments
												crimped side seam with stamped ends. The fragment is
322176	1533	metal	3-piece cylindrical	undetermined	side and two ends	crimped	stamped end	undetermined	none	1		bent but appears to be a 4.5" tall can.
222477	1533						hala ta asa			1		Hole in cap end. Cap is approximately 1.5" diameter.
322177 322178	1533	metal metal	undetermined cylindrical	undetermined undetermined	end side and one end	undetermined crimped	hole-in-cap undetermined	undetermined undetermined	none none	1	9.2	+1 MVC. stamped can end with crimped side seam.
322176	1555	illetai	Cylinarical	undetermined	side and one end	crimped	undetermined	undetermined	none	-	3.2	small diameter hole in cap end. Cap is approximately
322179	1533	metal	undetermined	undetermined	end	undetermined	hole-in-cap	undetermined	none	1	4.6	1" diameter. +1 MVC.
												end of cylindrical can. Can end is approximately 3"
322180	1533	metal	cylindrical	undetermined	side and one end	lap	stamped end	undetermined	none	1	14.5	diameter. Undetermined opening method.
												Hole in cap can end. Cap is approximately 1" diameter.
322181	1533	metal	undetermined	undetermined	end	undetermined	hole-in-cap	undetermined	none	1	5.9	+1 MVC.
322182	1533	metal	cylindrical	undetermined	side and one end	undetermined	stamped end	undetermined	none	27		stamped can end fragments.
322183	1533	metal	undetermined	undetermined	side and one end	crimped	stamped end	undetermined	none	10	33	stamped can end fragments with crimped side seams. hole in cap end fragments that mend to form a +1 MVC
322184	1533	metal	undetermined	undetermined	end	undetermined	hole-in-cap	undetermined	none	2	5.2	whole cap. Approximately 1.5" diameter cap.
322185	1533	metal	undetermined	undetermined	side	crimped	undetermined	undetermined	none	1	1	small crimped side seam.
322186	1533	metal	undetermined	undetermined	side	undetermined	undetermined	undetermined	none	108	64.6	can fragments. Unidentified.
							3-					stamped can ends with knife cuts. All too smashed or
												fragmentary for an accurate diameter measurement.
												However the angle of these cans suggests they are
												between 3" and 3.5" diameter but again they are too
322033	1534	metal	cylindrical	undetermined	side and one end	undetermined	stamped end	knife cut	none	15	111.3	small or bent for accurate measurements.
												smaller and bent fragments of cans with crimped side
222024	4504				l., , ,						460.5	seams and stamped end seams. No opening methods
322034	1534	metal	undetermined	undetermined	side and one end	crimped	stamped end	undetermined	none	49	168.5	or definite closures could be identified.
322035	1534	metal	cylindrical	undetermined	side and one end	crimped	stamped end	knife cut	none	5	39.7	knife cut opened stamped can ends. They are all fragments from approximately 3" diameter cans.
322033	1554	metai	cymianear	unacterminea	side dila one ena	crimped	Stamped end	Killic cut	none	,	33.7	rotary cut can end. Approximately 2.9" diameter but
322036	1534	metal	cylindrical	undetermined	end	undetermined	undetermined	rotary cut	none	1	6.7	that is not total can diameter.
												hole in cap can end fragments. They are all to
												fragmentary and small (>50%) so none contribute to
322037	1534	metal	undetermined	undetermined	end	undetermined	hole-in-cap	undetermined	none	46	84.3	MVC
												can lap side seam with stamped end seams. All too
322038	1534	metal	cylindrical	undetermined	side and one end	lap	stamped end	undetermined	none	7	37.1	fragmentary/bent to discern original can diameters.
322039	1534	metal	undetermined	sanitary	end	undetermined	undetermined	undetermined	none	10	12.9	crimped sanitary can end seams.
												three hole-in-cap can ends. All are too fragmentary to contribute to minimum vessel count. Can diameters are
322040	1534	metal	cylindrical	undetermined	side and one end	undetermined	hole-in-cap	undetermined	none	3	25.7	approximately 3.5"
322010	155.	····ctai	rectangular/squar	unacterminea	Side dila one ena	unacterninea	note in cap	undetermined	none		23.7	approximately 5.5
322041	1534	metal	е	undetermined	side and one end	crimped	crimped	undetermined	none	1	7.3	The fragment appears to be from a rectangular can.
												smaller can. Knife cut opened. Lap side seam.
322077	1534	metal	3-piece cylindrical	undetermined	51-75%	lap	stamped end	knife cut	none	1	52.5	Approximately 3 3/8" tall by 3" diameter.
												approximately 3 3/8" tall can by 3" diameter.
										_		Undetermined opening. Cap measures approximately
322078	1534	metal	3-piece cylindrical	undetermined	side and two ends	crimped	hole-in-cap	undetermined	none	1	40.9	1.2" diameter. +1 MVC.
												Side and two ends of a hole in cap can. The can
												measures 4.5" tall by 3.25" diameter but is slightly bent
												and fragmentary so measurements are approximate.
												Over 50% of closure cap is present with the cap
322079	1534	metal	3-piece cylindrical	undetermined	side and two ends	crimped	hole-in-cap	undetermined	none	1	24.2	measuring approximately 2" diameter. +1 MVC
												side and two ends of a can with stamped end seams
												and a crimped side seam. The fragment is from an
322080	1534	metal	undetermined	undetermined	side and two ends	crimped	stamped end	undetermined	none	1	13.4	approximately 5" tall can.
												side and one end of can. Stamped can end. Approx.
222004	1524	mata!	aulia drical	undatarmir	side and one	arino no d	stamped or 1	knife out		1	10.6	30% of lid is pulled back from knife cut opening. Rim is
322081	1534	metal	cylindrical	undetermined	side and one end	crimped	stamped end	knife cut	none	1	19.6	3" diameter.



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Artifact #	Context #	Material	Style/Shape	Туре	Portion	Side Seams	Closure	Opening Method	Label/Embossing	Quantity	Weight (g)	Comments
												one can end with crimped side seam and partial other
												end. Unknown can closure but stamped end seams are
												present. Evidence of knife cut opening. The end is
322082	1534	metal	3-piece cylindrical	undetermined	side and two ends	crimped	stamped end	knife cut	none	1	27.6	approximately 3.5" diameter.
												one end of cylindrical hole in cap can. Has lap side
												seam. Undetermined opening method. Can end is
												approximately 3" diameter with a 1.5" diameter cap. +1
322083	1534	metal	cylindrical	undetermined	side and one end	lap	hole-in-cap	undetermined	none	1	26.7	MVC
												Knife punched opened indicating it held liquid contents.
												Measures approximately 3 3/8" tall by 3" diameter but
												note the can is smashed so the measurements are
												approximations. Hole in cap closure with 1" diameter
322084	1534	metal	3-piece cylindrical	undetermined	76-99%	crimped	hole-in-cap	punched	none	1	55	cap. +1 MVC
												approximately 3 3/8" tall can by 3" diameter.
										_		Undetermined opening. Cap diameter is approximately
322085	1534	metal	3-piece cylindrical	undetermined	51-75%	crimped	hole-in-cap	undetermined	none	1	40.3	1". +1 MVC.
												nearly whole can with one end completely knife cut
												opened from the center in X pattern. The can
222006	4534		2		76 000/			l			00.5	measures approximately 4.5" tall. The can diameter
322086	1534	metal	3-piece cylindrical	undetermined	76-99%	crimped	stamped end	knife cut	none	1	80.5	cannot be established due to crushing. slip cover can portion. Crimped side seam. External
322087	1534	metal	2-piece cylindrical	slip cover	side and one end	crimped	external friction	slip cover	none	1	32.1	friction slip cover lid. Can was approximately 4" tall.
322007	1334	metai	2-piece cylinarical	silp cover	side and one end	crimped	external metion	siip covei	none		32.1	3" diameter can end with stamped end seams and
												crimped side seam. The end is knife opened with one
												side containing an approximately .6" long sided
												equilateral triangle cut out and a small knife punch
								knife				opposite of it. This opening style indicates it held liquid
322088	1534	metal	cylindrical	undetermined	side and one end	crimped	stamped end	cut/punched	none	1	17	contents.
			.,					, [				Side and one end of stamped end can. Approximately
												33% of the end is pulled back from knife cut. The end is
322089	1534	metal	3-piece cylindrical	undetermined	side and one end	crimped	undetermined	knife cut	none	1	22.8	approximately 3" diameter.
												nearly whole can with one end completely knife cut
												opened from the center in X pattern. 4.5" tall can by
												approximately 3.5" diameter. Can is slightly crushed so
												measurements are approximations. The knife cut end
						machine						has been pulled back so a measurement of the cap
322090	1534	metal	3-piece cylindrical	undetermined	76-99%	soldered	hole-in-cap	knife cut	none	1	91	diameter was not possible. +1 MVC
												knife cut opened can end with an approximately 1"
						machine						equilateral triangle cut into the top. Can end is
322091	1534	metal	cylindrical	undetermined	side and one end	soldered	stamped end	knife cut	none	1		approximately 3" diameter.
												one complete end of a hole-in-cap can with a 1"
												diameter cap. Can measures approximately 3.5" tall by
222002	1524	motal	culindrical	undotorminad	side and two sads	crimpod	holo in can	undotorminad	nono	1		3" diameter. Has small portion of other end (without
322092	1534	metal	cylindrical	unuetermined	side and two ends	crimped	hole-in-cap	undetermined	none	1	21.2	hole in cap) present. Unknown opening method. side and two ends of hole in cap can. Very crushed but
												approximately 3" tall. Small cap from hole in cap
322093	1534	metal	3-piece cylindrical	undetermined	side and two ends	crimped	hole-in-cap	undetermined	none	1	44.6	closure, but again too bent to measure. +1 MVC
322033	1554	metai	5 piece cyilliurical	andetermined	Side and two ends	cimpeu	поте-пт-сар	unuetermineu	none	1	44.0	Approximately 3.5" diameter can end that is partially
												bent. The can has stamped end seams and a soldered
						machine						side seam. The end is fragmentary but has evidence of
322094	1534	metal	cylindrical	undetermined	side and one end	soldered	stamped end	knife cut	none	1	14.9	a knife cut opening method.
322034	1334	metal	cymianical	aactermineu	side dila one ella	Joidered	stamped end	Killic cut	none	-	14.5	a sime out opening metriou.
322095	1534	metal	cylindrical	undetermined	side and one end	undetermined	stamped end	punched	none	1	4.6	partial end of a cylindrical can with a punched opening.
			.,					P				two mendable fragments of a can end. It was a
												stamped end but has since detached form the can. It
322096	1534	metal	undetermined	undetermined	end	undetermined	stamped end	knife cut	none	2		appears knife cut opened.
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Artifact #	Context #	Material	Style/Shape	Туре	Portion	Side Seams	Closure	Opening Method	Label/Embossing	Quantity	Weight (g)	Comments
												Hole in cap can ends of approximately 4" diameter
												cans. No side seams present. Cap diameter is
												approximately 2.5" diameter. No opening methods
322097	1534	metal	cylindrical	undetermined	side and one end	undetermined	hole-in-cap	undetermined	none	5	125.2	present.
222000	4524						hala ta asa			,	65.5	approximately 2.5" diameter hole in cap can ends. +7 MVC.
322098	1534	metal	undetermined	undetermined	end	undetermined	hole-in-cap	undetermined	none	7	65.5	approximately 1.6" diameter hole in cap can caps. +11
322099	1534	metal	undetermined	undetermined	end	undetermined	hole-in-cap	undetermined	none	11	61.1	MVC
322033	1554	metai	unacterminea	undetermined	Cita	unacterminea	noic in cup	unacterminea	Hone		01.1	hole in cap can ends. Can diameter is approx. 3.35".
322100	1534	metal	cylindrical	undetermined	side and one end	crimped	hole-in-cap	undetermined	none	3	101.4	Cap diameter is approximately 1.75", +3 MVC.
												most of hole in cap can end. The ends measure
												approximately 3" diameter. Opening method not
322101	1534	metal	cylindrical	undetermined	side and one end	crimped	hole-in-cap	undetermined	none	2	36	know. Approximately 1" diameter caps. +2 MVC
												stamped can end fragments with no side seams
												present. Many are bent but all appear to be from
322102	1534	metal	undetermined	undetermined	side and one end	undetermined	stamped end	undetermined	none	308	680.2	cylindrical cans.
322103	1534	metal	aulia dei aal	undetermined	side and one end	undatarminad	hala in san	undetermined		3	22.8	cylindrical can ends with hole-in-cap closures. They
322103	1554	metai	cylindrical	undetermined	side and one end	undetermined	hole-in-cap	unaeterminea	none	3	22.0	have approximately 1" diameter caps.  approximately 1" diameter hole in cap can end caps.
322104	1534	metal	undetermined	undetermined	end	undetermined	hole-in-cap	undetermined	none	14	45.9	+14 MVC
322104	1534	metal	undetermined	undetermined	side	crimped	undetermined	undetermined	none	23	42.7	crimped can side seam fragments.
322106	1534	metal	cylindrical	undetermined	end	undetermined	stamped end	undetermined	none	17	24.7	stamped can end fragments.
			-,		0.10							can fragments with no diagnostic features present.
												Large bag. Counts will change due to fragmentary
												nature of fragments and their rapid rate of
322107	1534	metal	undetermined	undetermined	side	undetermined	undetermined	undetermined	none	5092	2294.1	deterioration.
												hole in cap can end with crimped side seam present.
322245	1534	metal	cylindrical	undetermined	side and one end	crimped	hole-in-cap	undetermined	none	1	7.1	Cap diameter is approximately 1".
												hole in cap can ends approximately 1.4" diameter. +3
322246	1534	metal	undetermined	undetermined	end	undetermined	hole-in-cap	undetermined	none	3	14.2	MVC
322247	1534	metal	undetermined	undetermined	end	undetermined	hole-in-cap	undetermined	none	5	10.2	hole in cap can ends approximately .9" diameter. +5 MVC
322247	1334	metai	undetermined	undetermined	end	undetermined	поте-тт-сар	undetermined	Hone		10.2	approximately 3.5" diameter can end with a 2.4"
												diameter cap present. No opening methods present or
322248	1534	metal	cylindrical	undetermined	side and one end	undetermined	hole-in-cap	undetermined	none	1		side seams. +1 MVC.
			•									hole in cap can end with approximately 1.7" diameter
												cap. Can fragment is too small and bent to discern can
322249	1534	metal	cylindrical	undetermined	side and one end	undetermined	hole-in-cap	undetermined	none	1	12.7	diameter.
												rotary cut can end that has a small caliber bullet hole in
												it. Fragment it too deteriorated and bent to measure
322250	1534	metal	cylindrical	undetermined	end	undetermined	undetermined	rotary cut	none	1	5.9	accurately.
322251	1534	metal	aulia dei aal	undetermined	side and one end	arino no d	stamped and	knife out		3	45.6	cylindrical cans that are knife cut opened. They are too
322231	1554	metal	cylindrical	undetermined	side and one end	crimped	stamped end	knife cut	none	3	45.6	fragmentary and/or bent to ascertain can diameter. side and one end of a cylindrical can that is too bent to
												discern original can diameter. Can has been knife cut in
322252	1534	metal	cylindrical	undetermined	side and one end	undetermined	stamped end	knife cut	none	1	51	the center.
												side and one end of cylindrical can that is too bent to
												discern original can diameter. Can has been knife cut in
												a triangular pattern from the center of the end. The
												triangles have been folded back. This opening method
322253	1534	metal	cylindrical	undetermined	side and one end	undetermined	stamped end	knife cut	none	1	27.3	indicates a solid food product was inside the can.
322042	1535	metal	cylindrical	undetermined	side and one end	undetermined	stamped end	undetermined	none	11		stamped can end fragments.
322043	1535	metal	undetermined	undetermined	side and one end	crimped	stamped end	undetermined	none	4	5.9	stamped end with crimped side seams present.
322044 322045	1535 1535	metal	undetermined	undetermined	end	undetermined	hole-in-cap	undetermined	none	3	2.7	hole in cap end fragments. crimped can end seam.
322045	1535	metal metal	cylindrical undetermined	sanitary undetermined	side and one end	undetermined crimped	crimped undetermined	rotary cut undetermined	none none	1	1.5	crimped can end seam. crimped can side seam
322046	1535	metal	undetermined	undetermined	undetermined	undetermined	undetermined	undetermined	none	73		unidentifiable can fragments.
322047	1333	metai	anuetermineu	unuctermined	unuetermined	unuctermined	unuctermined	unueterrinieu	Lione	/3	33.0	amacminable can magnients.



Artifact #	Context #	Material	Style/Shape	Type	Portion	Side Seams	Closure	Opening Method	Label/Embossing	Quantity	Weight (g)	Comments
				••	unidentifiable					•	0 101	
360267	1539	metal	undetermined	undetermined	fragments	undetermined	undetermined	undetermined	none	72	58	fragments of can
360269	1539	metal	undetermined	undetermined	side and one end	undetermined	undetermined	undetermined	none	5	7.3	end fragments of stamped can
360271	1539	metal	undetermined	undetermined	side	crimped	undetermined	undetermined	none	1	13.2	crimped side seam of can
361105	1540	metal	undetermined	undetermined	end	undetermined	hole-in-cap	undetermined	none	2	5	small fragments of hole in cap can ends, not large enough to measure.
361106	1540	metal	cylindrical	undetermined	end	undetermined	hole-in-cap	knife punched	none	1	4.6	a hole in cap end of a can that is knife punched. Is approximately 40% of a 7.5cm diameter can end.
361107	1540	metal	undetermined	undetermined	side and one end	lap	stamped end	undetermined	none	1	7.9	can fragment with lap side seam and stamped end.
361108	1540	metal	undetermined	undetermined	side	crimped	undetermined	undetermined	none	5	29.3	can fragments with crimped side seams
361109	1540	metal	undetermined	undetermined	side and one end	lap	stamped end	undetermined	none	3	20.9	can fragments with stamped ends and lap side seams.
361110	1540	metal	undetermined	undetermined	side and one end	undetermined	stamped end	undetermined	none	15	57.5	can fragments with stamped ends
361111	1540	metal	slip cover	undetermined	end	undetermined	external friction	slip cover	diamond imprint	1	9.1	over half of a slip cover can lid with large diamond stamped on end with illegible letters, approximately 2.76" in diameter.
361112	1540	metal	undetermined	sanitary	side and one end	undetermined	crimped	undetermined	none	10	16.9	crimped can end seams from sanitary cans.
361113	1540	metal	undetermined	undetermined	end	undetermined	screw top	twist-opener	none	4	8.9	a screw cap can end fragments. Lid is approximately .58"
361114	1540	metal	undetermined	undetermined	end	undetermined	stamped end	undetermined	none	5	20.5	stamped can ends.
361115	1540	metal	undetermined	undetermined	side and one end	undetermined	undetermined	undetermined	none	1	0.8	a can fragment with a rolled end. Very small.
361116	1540	metal	undetermined	undetermined	side	undetermined	undetermined	undetermined	none	1	1.6	can side, top of a side, but no end present.
361117	1540	metal	undetermined	undetermined	side	undetermined	undetermined	undetermined	none	311	238.1	small metal fragments most likely from a can.
361125	1540	metal	undetermined	undetermined	end	undetermined	hole-in-cap	undetermined	none	1	1.4	hole in cap, cap98" diameter.
361126	1540	metal	undetermined	undetermined	side and one end	crimped	stamped end	undetermined	none	1	5.4	a side and one end can fragment with stamped closure and crimped side seam
361139	1540	metal	undetermined	undetermined	side and one end	undetermined	hole-in-cap	undetermined	none	1	10.4	a hole in cap end of a can approximately 3.75" diam
360833	1541	metal	undetermined	sanitary	side and one end	undetermined	crimped	rotary cut	none	2	3.1	small crimped end seams rotary cut.
360834	1541	metal	undetermined	undetermined	unidentifiable fragments	undetermined	stamped end	undetermined	none	4	9.6	stamped can end fragments
360835	1541	metal	undetermined	undetermined	side	crimped	undetermined	undetermined	none	2	14.6	pretty heavy duty can crimped side seams.
360836	1541	metal	undetermined	undetermined	end	undetermined	hole-in-cap	undetermined	none	1	6.8	most of the cap of a hole in cap can end. Cap diameter = 2.83". Some red paint present. +1 MVC hole in cap.
360837	1541	metal	cylindrical	undetermined	end	undetermined	stamped end	undetermined	none	4	105.3	4 potentially mendable fragments of a large can led measuring approximately 7.75" diameter. No other can so big so +1 MVC
360838	1541	metal	undetermined	undetermined	end	undetermined	hole-in-cap	undetermined	none	1	12.8	very bent hole in cap end. Over 50% so +1 to MVC.
360839	1541	metal	undetermined	undetermined	end	undetermined	undetermined	rotary cut	none	1	2.6	rotary cut can end
360840	1541	metal	undetermined	undetermined	side	undetermined	stamped end	undetermined	none	1	0.7	small stamped can end
360842	1541	metal	undetermined	undetermined	unidentifiable fragments	undetermined	undetermined	undetermined	none	0	100.3	lots of small can fragments
331182	1542	metal	undetermined	rectangular	side and one end	undetermined	crimped	undetermined	none	1	5.1	corner of rectangular can, crimped end seam
331183	1542	metal	undetermined	undetermined	side	undetermined	undetermined	undetermined	none	4	3.8	small fragments of can
322187	1543	metal	3-piece cylindrical	large can	51-75%	crimped/machin e soldered	hole-in-cap	knife cut	none	1		A large can that measures approximately 6" diameter by 7" tall. It is a hole-in cap can with an approximately 2.3" diameter cap. It has large center knife cut opening in one end that indicates a solid food contents +1 MVC
						,						half of a large hole in cap can with a 2.3" diameter cap.
												It has a center knife cut, indicating solid food contents.  Can measures approximately 4" diameter by 4.75" tall.
322188	1543	metal	3-piece cylindrical	undetermined	51-75%	crimped	hole-in-cap	knife cut	none	1	76.4	+1 MVC.
322189	1543	metal	3-piece cylindrical	liquid	76-99%	crimped	hole-in-cap	punched	none	1		A nearly complete hole-in-cap can with a 1.2" diameter cap. The can has a small rectangular punch opening on one end that measures .35" long by .29" wide. This opening indicates the can held liquid contents. The car measures approximately 3" in diameter by 3.32" tall. + 1 MVC



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Artifact #	Context #	Material	Style/Shape	Туре	Portion	Side Seams	Closure	Opening Method	Label/Embossing	Quantity	Weight (g)	Comments
												one end of a can. It was cylindrical until it was
												smashed. Is knife cut with one side pulled back
322190	1543	metal	cylindrical	undetermined	side and one end	crimped	stamped end	knife cut	none	1		indicating it once held food contents.
322191	1543	metal	cylindrical	undetermined	side and one end	undetermined	stamped end	undetermined	none	1	7.8	stamped can end.
												hole in cap can that measures approximately 4"
								l				diameter by 4.75" tall with a cap diameter of
322111	1544	metal	3-piece cylindrical	undetermined	side and two ends	crimped	hole-in-cap	undetermined	none	1	50.2	approximately 2.5".
												A hole in cap can with a knife cut X in the center that
												was folded back. This opening indicates solid food contents. The can is heavily damaged but measures
												approximately 4.75" tall by 4" diameter with a 2.5"
322112	1544	metal	3-piece cylindrical	undetermined	51-75%	crimped	hole-in-cap	knife cut	none	1	88.5	diameter cap.
322112	1344	metai	5 piece cymranear	unacterminea	31 /3/0	crimped	noic iii cup	Killic cut	Hone	-	00.5	diameter cup.
												large cap of hole in cap can end, and crimped side seam
												with other partial end present. The can is very bent but
												measures approximately 3.5" diameter by 4.5" tall. The
												cap diameter is approximately 2" but again all of these
322113	1544	metal	3-piece cylindrical	undetermined	side and two ends	crimped	hole-in-cap	undetermined	none	1	53.1	are approximate as the can is rather bent.
												Hole in cap can end with approximately 2.5" diameter
												cap. The end is fragmentary but from an approximately
322114	1544	metal	cylindrical	undetermined	side and one end	crimped	hole-in-cap	undetermined	none	1	31.2	4" diameter can.
												hone in cap can end from an approximately 3.5"
												diameter can with an approximately 1.75" diameter
322115	1544	metal	cylindrical	undetermined	side and one end	undetermined	hole-in-cap	undetermined	none	1	13.4	cap.
												side and two ends of a can. The can was approximately
												3" tall. The fragment is too small to discern diameter of
322116	1544	metal	3-piece cylindrical	undetermined	side and two ends	crimped	stamped end	undetermined	none	1	10.2	can.
												approximately 3" diameter can end with a rectangular
222447	4544				l., , ,		l	l			45.0	punch in it that measures approximately .37" tall by
322117	1544	metal	cylindrical	undetermined	side and one end	crimped	stamped end	punched	none	1	15.9	.26" wide.
222110	1544	motal	undetermined	undetermined	and	undetermined	hala in san	undetermined		1	6.7	half of a cap of a hole in cap can end. The cap is
322118	1544	metal	undetermined	undetermined	end	undetermined	hole-in-cap	undetermined	none	1	6.7	approximately 2.4" diameter.  Hole in cap can end. The end is rather damages but
												measures approximately 3.5" diameter. The cap is
322119	1544	metal	cylindrical	undetermined	side and one end	crimped	hole-in-cap	undetermined	none	1	17.2	approximately 1.75" diameter.
322113	1544	metai	cymianear	undetermined	side dila one ena	crimped	noic iii cap	unacterminea	Hone	-	17.2	small approximately 1" diameter hole in cap can end
322120	1544	metal	undetermined	undetermined	end	undetermined	hole-in-cap	undetermined	none	1	4.1	fragment.
322123	15	metai	dilacterilinea	unacterminea	Cita	unacterminea	noic iii cap	diacterimica		-		various stamped can ends with crimped side seams.
322121	1544	metal	cylindrical	undetermined	side and one end	crimped	stamped end	undetermined	none	5	33.4	They are all fragments of cylindrical cans.
			,			· · · · · · · · · · · · · · · · · · ·	·					various stamped can ends. Cylindrical, all knife cut
												opened. All are bent/fragmentary but appear to be
322122	1544	metal	cylindrical	undetermined	side and one end	undetermined	stamped end	knife cut	none	4	41.5	from approximately 3.5" diameter cans.
322123	1544	metal	undetermined	undetermined	side	crimped	undetermined	undetermined	none	1	3.2	crimped can side seam.
322124	1544	metal	cylindrical	undetermined	side and one end	undetermined	stamped end	undetermined	none	27	140.1	fragments of can with stamped end seams.
322125	1544	metal	undetermined	undetermined	side	undetermined	undetermined	undetermined	none	137	78.5	can fragments. Unidentified.
												small stamped can end fragments too small for further
322128	1545	metal	undetermined	undetermined	side and one end	undetermined	stamped end	undetermined	none	2	1.8	identification.
322129	1545	metal	undetermined	undetermined	end	undetermined	hole-in-cap	undetermined	none	2	1.5	two small hole in cap end fragments.
322130	1545	metal	undetermined	undetermined	side	undetermined	undetermined	undetermined	none	34	14.2	can side fragments.
22225.	45.5		and in 1 to 1			data 1 1				_	0.0	a cylindrical can end. Stamped end with no closure
322254	1545	metal	cylindrical	undetermined	end	undetermined	stamped end	undetermined	none	1	9.3	identified. End is approximately 3" diameter.
												cylindrical can end with stamped end seams and
322255	1545	metal	cylindrical	undetermined	side and one end	crimped	stamped end	undetermined	none	1	4.8	crimped side seam. Fragment is from a 3.5" diameter can.
322233	1343	metai	Cymruricai	andetermined	side and the ella	cimpeu	stamped end	andetermined	none	1	4.0	small end of a cylindrical. Fragment is too damaged to
322256	1545	metal	cylindrical	undetermined	end	undetermined	stamped end	undetermined	none	1	1.8	discern/extrapolate can diameter.
322230	10.0	1110 001	0,	acteica					1		1.0	



Artifact #	Context #	Material	Style/Shape	Туре	Portion	Side Seams	Closure	Opening Method	Label/Embossing	Quantity	Weight (g)	Comments
330459	1548	metal	slip cover	undetermined	end	undetermined	external friction	slip cover	none	3	10.9	three fragments of a slip cover can lid. Lid measures approximately 2.78" diameter and .5" tall. Lid has a small puncture hole in it.
330573	1554	metal	flat hinged	laxative	end	undetermined	slip cover	slip cover	laxative label see comments	1	9.2	2.54" x 1.6" x .4" tall lid. "Cascarets, eat" "as a laxative" many more words and letters. See artifact for the full label.
330939	1555	metal	undetermined	undetermined	side and one end	undetermined	stamped end	undetermined	none	1	1.3	small stamped can end fragment.
330941	1555	metal	undetermined	undetermined	side	undetermined	undetermined	undetermined	none	54	35.5	fragments of can



Artifact #	Context #	Quantity	Туре	Ware	Manufacturing Technique	Vessel Category	Form	Portion	Surface Treatment	Mended?	Decorative Technique	Decoration Location	Decoration Description	Weight (g)	Comments
360268	1539	1	stoneware	stoneware	undetermined	undetermined	undetermined	body	undetermined	FALSE	undetermined	undetermined	none	0.02	small stoneware with glaze fragment. Not diagnostic
321792	1530	1	refined earthenware	ironstone/white granite	undetermined	undetermined	tableware: unid	body	undetermined	FALSE	none	none	none	0.1	very small fragment. Small depression present.
322264	1523	1	refined earthenware	whiteware	undetermined	flat	saucer	body	undetermined	TRUE	transfer print	body	green floral transfer print	0.2	small fragment of a decorative saucer. This sherd is mended with 32-1239, 32-2262, 32-2264, 32-2265, 32-2266 to make more of the bottom of the saucer.
330493	1552	2	refined earthenware	ironstone/white granite	machine made	hollow	chamber pot	rim	undetermined	FALSE	transfer print	rim	green floral pattern	0.2	two small rim fragments from the chamber pot with green floral transfer print decoration
321284	1524	1	stoneware	stoneware	undetermined	undetermined	undetermined	undetermined	undetermined	FALSE	none	none	none	0.5	small stoneware fragment
321283	1524	3	refined	ironstone/white	undetermined	undetermined	undetermined	undetermined	undetermined	FALSE	none	none	none	0.6	small ironstone fragments
321376	1525	1	refined	granite ironstone/white	undetermined	flat	undetermined	body	undetermined	FALSE	painted	body	pink paint	0.6	small fragment with faint pink paint present possibly floral design but the paint is too deteriorated to have certainty.
361141	1541	1	refined	granite whiteware	machine made	undetermined	undetermined	undetermined	undetermined	FALSE	molding	none	floral pattern	0.6	small ceramic fragment with partial molded floral design
			earthenware refined	ironstone/white									green floral		
321281	1524	1	earthenware	granite	undetermined	undetermined	undetermined	body	undetermined	FALSE	transfer print	body	design	0.7	small body fragment with green floral transfer print design.
321543	1527	1	porcelain	porcelain	undetermined	undetermined	undetermined	undetermined	undetermined	FALSE	none	none	none	0.7	small oddly formed porcelain fragment. Is bumpy, but too small to be diagnostic.
330543	1554	2	refined earthenware	ironstone/white granite	machine made	undetermined	undetermined	body	undetermined	FALSE	transfer print	body	green floral pattern	0.7	small body fragments, one has the green floral transfer print design, the other is blank. Most likely from large chamber pot in unit
321790	1530	1	refined earthenware	ironstone/white granite	undetermined	undetermined	tableware: unid	body, rim	undetermined	FALSE	none	none	none	0.8	small body and rim fragment.
322276	1529	1	refined	ironstone/white	undetermined	flat	saucer	body, rim	undetermined	TRUE	none	none	none	0.8	saucer rim. Is approximately 18% of 16cm diameter rim. Its steepness of rim indicates its most likely a saucer rim. It
			earthenware	granite											is mended with a small fragment 32-2276 small curved porcelain fragment, small rim edge present. The fragment is mended to 321381 to make approximately
321282	1524	1	porcelain	porcelain	undetermined	hollow	tableware: unid	body, rim	undetermined	TRUE	none	none	none	1	8" of a 4.5-5" diameter vessel.
321713	1534	1	stoneware	stoneware	undetermined	hollow	storage jar	rim	undetermined	FALSE	none	none	none	1.1	small rim fragment of a storage jar.
321793	1530	1	refined earthenware	ironstone/white granite	undetermined	undetermined	tableware: unid	body, rim	undetermined	FALSE	none	none	none	1.1	small rim fragment.
321712	1534	1	stoneware	stoneware	undetermined	hollow	storage jar	rim	undetermined	FALSE	none	none	none	1.2	small rim fragment of a storage jar.
321772	1530	1	stoneware	stoneware	undetermined	hollow	storage jar	body	undetermined	FALSE	none	none	none	1.2	small fragment with curve indicating it might be from a double collar rim.
321375	1525	1	refined earthenware	ironstone/white granite	undetermined	flat	undetermined	body	undetermined	FALSE	painted	body	pink paint	1.3	small flat fragment with a small speck of pink paint present.
321791	1530	1	refined earthenware	ironstone/white granite	undetermined	undetermined	tableware: unid	body, rim	undetermined	FALSE	none	none	none	1.4	small body and rim fragment.
330922	1555	9	refined earthenware	ironstone/white granite	undetermined	undetermined	undetermined	body	undetermined	FALSE	none	none	none	1.4	small ironstone fragments with glaze.
321711	1534	1	stoneware	stoneware	undetermined	hollow	storage jar	body, rim	undetermined	FALSE	molding	rim	double collar rim	1.5	small rim fragment of a storage jar. Has a double collar style rim. Collars are approximately .2" wide.
321770	1530	1	stoneware	stoneware	undetermined	hollow	storage jar	body	brown and tan glaze	FALSE	none	none	none	1.6	curved stoneware fragment from storage jar with brown glaze on one side and tan on the other
321898	1531	1	refined earthenware	ironstone/white granite	undetermined	flat	plate/saucer	foot, body	undetermined	TRUE	transfer print	body	brown floral design	1.6	small plate/saucer fragment has brown floral transfer print design on inside. Mended to 321897
321897	1531	1	refined earthenware	ironstone/white granite	undetermined	flat	plate/saucer	foot, body	undetermined	TRUE	transfer print	body	brown floral design	1.7	small plate/saucer fragment has brown floral transfer print design on inside. Mended to 321898
321479	1526	1	refined earthenware	whiteware	undetermined	flat	plate/saucer	body, rim	undetermined	FALSE	none	none	none	1.8	a small rim fragment from most likely a plate or a saucer. The fragment is very small and therefore no rim diameter can be ascertained nor determination of what type of ware it came from.
322271	1528	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	body	undetermined	TRUE	none	none	none	1.8	A fragment of a large plate. It is mended with 32-1944, 32-2269, 32-2270, 32-2273, 33-2273 and 32-2274. They mend to make approximately 1/4 of a 24cm diameter plate it is a thick rim. Has a partial homer Laughlin hotel ware makers mark. Indicating it was made by Homer Laughlin in East Liverpool Ohio prior to 1904.
321703	1534	1	refined earthenware	ironstone/white granite	undetermined	flat	tableware: unid	foot, body	undetermined	FALSE	none	none	none	1.9	small foot and body fragment of most likely a plate or flat tableware.
321901	1531	1	refined earthenware	ironstone/white granite	undetermined	hollow	tableware: unid	body	undetermined	FALSE	none	none	none	1.9	curved fragment.
322227	1528	1	refined earthenware	ironstone/white granite	undetermined	hollow	bowl	body	undetermined	TRUE	none	none	none	1.9	Mended bowl body fragment ceramic protrudes on exterior slightly more near the base of the bowl. Mended with 32-1946.
322263	1523	1	refined earthenware	whiteware	undetermined	flat	saucer	foot, body	undetermined	TRUE	transfer print	body	green floral transfer print	1.9	small fragment of a decorative saucer. This sherd is mended with 32-1239, 32-2262, 32-2264, 32-2265, 32-2266 to make more of the bottom of the saucer.
330494	1552	15	refined earthenware	ironstone/white granite	machine made	hollow	undetermined	body	undetermined	FALSE	none	none	none	2.1	small thin fragments with glaze, probably from the chamber pot, as it's the only ceramic vessel in unit
321702	1534	1	refined earthenware	ironstone/white granite	undetermined	undetermined	tableware: unid	base	undetermined	FALSE	none	none	none	2.2	small base fragment. Has very small line and circle end of a makers mark present. Way to small for identification.
322052	1535	1	stoneware	stoneware	undetermined	hollow	storage jar	base, body	undetermined	FALSE	none	none	none	2.2	stoneware fragment with partial body and bottom present.
321374	1525	1	refined earthenware	ironstone/white granite	undetermined	flat	flat undetermined	foot, body	undetermined	FALSE	transfer print	body	brown and yellow floral design	2.3	small fragment with brown and yellow floral transfer print design
321970	1529	1	refined earthenware	ironstone/white granite	undetermined	undetermined	tableware: unid	body, rim	undetermined	FALSE	none	none	none	2.4	small rim fragment.
321542	1527	2	refined earthenware	ironstone/white granite	undetermined	undetermined	undetermined	undetermined	undetermined	FALSE	none	none	none	2.5	small ironstone fragments.
321381	1525	1	porcelain	porcelain	undetermined	hollow	tableware: unid	body, rim	undetermined	TRUE	molded	body, rim	feathered edge, and vine pattern	2.6	small rim of probably a hollow vessel like a bowl. Has a feathered edge, and a molded vine pattern on the inside. Mended to 321282 to make approximately 8% of a 4.5 to 5 inch diameter unidentified vessel rim.



Artifact #	Context #	Quantity	Туре	Ware	Manufacturing Technique	Vessel Category	Form	Portion	Surface Treatment	Mended?	Decorative Technique	Decoration Location	Decoration Description	Weight (g)	Comments
321899	1531	1	stoneware	stoneware	undetermined	flat	tableware: unid	body	undetermined	FALSE	none	none	none	2.6	flat stoneware fragment appears plate like.
361134	1540	1	refined earthenware	whiteware	machine made	hollow	undetermined	body	undetermined	FALSE	molding	body	floral pattern	2.6	small ceramic fragment with heavy staining and a molded floral design, very partial.
321773	1530	1	porcelain	porcelain	undetermined	hollow	tableware: unid	body	undetermined	FALSE	molding, gold leaf	body	molded lines and gold leaf floral	2.7	small curved fragment with intricate molded linear design and gold leaf floral pattern.
321278	1524	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	body	undetermined	FALSE	none	none	none	3	small inside body fragment of a plate. The indent portion.
321709	1534	1	stoneware	stoneware	undetermined	hollow	storage jar	base	undetermined	FALSE	none	none	none	3	small base fragment of a storage jar
321710	1534	1	stoneware	stoneware	undetermined	hollow	storage jar	base	undetermined	FALSE	none	none	none	3	small base fragment of a storage jar
330492	1552	1	refined earthenware	ironstone/white granite	machine made	hollow	chamber pot	foot	undetermined	FALSE	none	none	none	3.4	a foot fragment that mends to the chamber pot
321708	1534	1	stoneware	stoneware	undetermined	hollow	storage jar	body	undetermined	FALSE	molding	body	collar	3.6	small body fragment of stoneware jar. Has a partial collar present.
321896	1531	1	refined earthenware	ironstone/white granite	undetermined	flat	plate/saucer	body, rim	undetermined	FALSE	none	none	none	3.7	small rim fragment of plate/saucer.
322267	1529	1	refined earthenware	whiteware	undetermined	flat	saucer	base, foot, body	undetermined	TRUE	none	none	none	3.7	a small saucer fragment that is mended with 32-1966 and 32-2261 to make a larger saucer fragment. It is too fragmentary, and all the diagnostic bits are broken off.
321392	1525	1	refined earthenware	ironstone/white granite	undetermined	undetermined	tableware: unid	body	undetermined	FALSE	none	none	none	3.8	unid tableware fragment
321544	1527	3	stoneware	stoneware	undetermined	undetermined	undetermined	undetermined	undetermined	FALSE	none	none	none	3.8	small glazed stoneware fragments. Gray
322265	1523	1	refined earthenware	whiteware	undetermined	flat	saucer	base, foot, body	undetermined	TRUE	transfer print	body	green floral transfer print	3.9	small fragment of a decorative saucer. This sherd is mended with 32-1239, 32-2262, 32-2263, 32-2264, 32-2266 to make more of the bottom of the saucer.
321895	1531	1	refined earthenware	ironstone/white granite	undetermined	flat	saucer	body	undetermined	FALSE	none	none	none	4.1	small bottom of saucer, the indent in canter indicates saucer.
322060	1530	1	refined earthenware	ironstone/white granite	undetermined	hollow	tableware: unid	body	undetermined	FALSE	none	none	none	4.1	curved small sherd
321788	1530	1	refined earthenware	ironstone/white granite	undetermined	flat	plate/saucer	base	undetermined	FALSE	none	none	none	4.2	small plate or saucer base fragment. It is most likely a saucer base fragment due to the gentle indent that is similar to saucer bases
321698	1534	3	refined earthenware	ironstone/white granite	undetermined	hollow	undetermined	body	undetermined	FALSE	none	none	none	4.3	small ironstone fragments.
321894	1531	1	refined earthenware	ironstone/white granite	undetermined	flat	saucer	body	undetermined	FALSE	none	none	none	4.3	saucer fragment with interior indent present.
322266	1523	1	refined earthenware	whiteware	undetermined	flat	saucer	base, foot, body	undetermined	TRUE	transfer print	body	green floral transfer print	4.3	small fragment of a decorative saucer. This sherd is mended with 32-1239, 32-2262, 32-2263, 32-2264, to make more of the bottom of the saucer.
321964	1529	1	stoneware	stoneware	undetermined	hollow	storage jar	body	brown and tan	FALSE	none	none	none	4.4	curved stoneware fragment from storage jar with brown glaze on one side and tan on the other
322277	1530	1	refined earthenware	ironstone/white granite	undetermined	flat	plate/saucer	foot, body	undetermined	FALSE	none	none	none	4.6	small foot and body for most likely a plate or a saucer.
321492	1528	1	refined earthenware	ironstone/white granite	machine made	flat	plate	body	undetermined	FALSE	painted	body	pink paint	4.9	a small plate fragment that is likely the inside body portion. It is fractured so it is only one side glazed. It has a small thin line of pink paint present but its non-descript.
321279	1524	1	refined earthenware	ironstone/white granite	undetermined	flat	plate/saucer	body, rim	undetermined	FALSE	transfer print	body, rim	brown floral transfer print design	5.2	small plate or saucer rim fragment. Too small to measure. Has a brown floral transfer print design on the inside of the body near the rim.
322272	1528	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	body, rim	undetermined	TRUE	none	none	none	5.2	A fragment of a large plate. It is mended with 32-1944, 32-2269, 32-2270, 32-2271, 32-2273 and 32-2274. They mend to make approximately 1/6 a 24cm diameter plate It is a thick rim. Has a partial homer Laughlin hotel ware makers mark. Indicatile it was made by Homer Laughlin in East Liverpool Ohio prior to 1904.
321900	1531	9	stoneware	stoneware	undetermined	undetermined	undetermined	body	undetermined	FALSE	none	none	none		small stoneware fragments.
321707	1534	1	stoneware	stoneware	undetermined	hollow	storage jar	body, rim	undetermined	FALSE	molding	rim	double collar		small rim fragment of a storage jar. Has a double collar style rim. Collars are approximately .2" wide.
321373	1525	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	body	undetermined	FALSE	painted	body	green and red floral design	5.9	flat fragment with faint green and red floral design.
321786	1530	1	refined earthenware	ironstone/white granite	undetermined	flat	plate/saucer	body	undetermined	FALSE	transfer print	body	brown floral design	6	small flat sherd with brown floral transfer print design on one side, and a partial makers mark with "EY SUCKLE" on a ribbon, similar to others in the dump. The makers mark is a fragment of an unknown maker.
321280	1524	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	body	undetermined	FALSE	transfer print	body	brown floral design	6.3	small plate body fragment with a brown floral transfer print design.
			cortienware	grunne									brown and yellow floral		
322223	1526	1	refined earthenware	ironstone/white granite	undetermined	hollow	cup	body, rim	undetermined	TRUE	transfer print, gold leaf	body, rim	transfer print design. Thin gold leaf band around the inner edge of the cup		partial coffee style cup fragment with body and rim present. Has a brown and yellow floral transfer print design on the exterior of the cup and a thin ~05" wide gold band around the inside of the rim. The fragment is mended with 32-1468 and 2-2222 to make approximately 25% of an approximately 3.5" diameter cup rim. These three fragments mend with 32-1363, 32-2224 and 32-2225 to make over 50% of this cup
321784	1530	1	refined earthenware	ironstone/white granite	undetermined	hollow	hollow undetermined	body	undetermined	FALSE	transfer print	body	brown floral design	6.9	small curved fragment with intricate brown floral transfer print design present. Mended with 32-1368 to make approximately 30% of 8cm diameter rim.
322225	1525	1	refined earthenware	ironstone/white granite	undetermined	hollow	cup	body, rim	undetermined	TRUE	transfer print, gold leaf	body, rim	brown floral pattern, gold leaf around the inside of the rim	7	body and rim fragment of a coffee style cup/mug with an exterior brown and yellow floral transfer print design and a thin ".05" wide gold band around the interior of the mug just below the rim. Fragment is mended to 32-1363 and 32-2224 to make approximately 25% of a 3.5" diameter cup. These three mended fragments also mend with 32-1468, 32-2222 and 32-2223 (C1526) to make over 50% of the cup.



Artifact #	Context #	Quantity	Туре	Ware	Manufacturing	Vessel Category	Form	Portion	Surface	Mended?	Decorative	Decoration	Decoration	Weight (g)	Comments
322224	1525	1	refined earthenware	ironstone/white granite	Technique undetermined	hollow	cup	body, rim	Treatment undetermined	TRUE	transfer print,	body, rim	brown floral pattern, gold leaf around the inside of the rim	7.1	body and rim fragment of a coffee style cup/mug with an exterior brown and yellow floral transfer print design and a thin ".05" wide gold band around the interior of the mug just below the rim. Fragment is mended to 32-1363 and 32-2225 to make approximately 25% of a 3.5" diameter cup. These three mended fragments also mend with 32-1468, 32-2222 and 32-2223 (C1526) to make over 50% of the cup.
312023	1519	2	refined earthenware	ironstone/white granite	undetermined	undetermined	tableware: unid	body	undetermined	FALSE	none	none	none	7.2	two fragments that mend. Flat ironstone. Possibly from bowl on surface of unit.
321539	1527	1	refined earthenware	ironstone/white granite	undetermined	hollow	pitcher	spout	undetermined	TRUE	transfer print	spout	brown floral design	7.2	a pour spout from a pitcher too partial for a measurement. Has a brown floral transfer print design on inside of spout. The sherd is mended to 32-1889 to make a small table serving dish.
321787	1530	1	refined earthenware	ironstone/white granite	undetermined	flat	saucer	body	undetermined	FALSE	none	none	none	7.2	small saucer fragment. Partial makers mark that reads "HO" most likely hotel ware fragment from Homer Laughlin but again too small/fragmentary for $100\%$ identification.
321277	1524	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	foot, body	undetermined	FALSE	none	none	none	7.4	small foot and body fragment of most likely a plate.
321701	1534	1	refined earthenware	ironstone/white granite	undetermined	flat	plate/saucer	body, rim	undetermined	FALSE	none	none	none	7.4	small rim and body fragment. Its slight cure indicates is my be a saucer. The rim is approximately 8% of a 16cm diameter rim
322268	1522	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	base	undetermined	TRUE	transfer print, gold leaf, molding	body, rim	brown floral transfer print, feathered rim, gold leaf floral design at rim.	7.5	a mended plate fragment. Feathered rim, one gold leaf floral linear design on the rim, on the body there is a brown floral transfer print. The rim is approximately 13% of 25cm diameter rim. The fragment is mended with 32-1214 and mends with 32-1940 and 32-1941 to make a larger plate segment
321892	1531	1	refined earthenware	ironstone/white granite	undetermined	flat	plate/saucer	foot, body, rim	undetermined	FALSE	none	none	none	7.8	foot body and rim of a plate/saucer. Small fragment is approximately 5% of 16cm diameter plate. The fragment is small so this is an approximation.
321363	1525	1	refined earthenware	ironstone/white granite	undetermined	hollow	cup	body, rim	undetermined	TRUE	transfer print, gold leaf	body, rim	brown floral pattern, gold leaf around the inside of the rim	7.9	body and rim fragment of a coffee style cup/mug with an exterior brown and yellow floral transfer print design and a thin ~0.5" wide gold band around the interior of the mug just below the rim. Fragment is mended to 32-2224 and 32-2225 to make approximately 25% of a 3.5" diameter cup. These three mended fragments also mend with 32-1468, 32-2222 and 32-2223 (C1526) to make over 50% of the cup.
360812	1541	1	refined earthenware	ironstone/white granite	machine made	undetermined	undetermined	body	undetermined	FALSE	none	none	none	7.9	fragment of stoneware with glaze
321370	1525	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	body, rim	undetermined	FALSE	none	none	none	8	small plate rim and body fragment. It is approximately 8% of a 25cm diameter rim.
321971	1529	1	refined earthenware	ironstone/white granite	undetermined	hollow	cup	body, rim	undetermined	TRUE	none	none	none	8	rim of a cup. Rim is approximately 12% of 9cm diameter. Mended with 32-1470 which is a handle fragment.
322275	1531	1	refined earthenware	ironstone/white granite	undetermined	hollow	bowl	body, rim	undetermined	TRUE	none	none	none	8.2	mended rim, curve indicates most likely a bowl. Mended with 32-1888. The mended rim is approximately 10% of a 6.5" diameter bowl rim.
322222	1526	1	refined earthenware	ironstone/white granite	undetermined	hollow	cup	foot, body	undetermined	TRUE	transfer print	body	brown and yellow floral transfer print design	8.4	partial foot and body of a coffee cup style cup. The exterior of the body has a brown and yellow floral transfer print design. The fragment is mended with 32-1468 and 32-2223. These three fragments mend with 32-1363, 32-2224 and 32-2225 to make over 50% of a 3.5" diameter cup
321888	1531	1	refined earthenware	ironstone/white granite	undetermined	hollow	bowl	body, rim	undetermined	TRUE	none	none	none	8.6	mended rim, curve indicates most likely a bowl. Mended with 32-2275. The mended rim is approximately 10% of a 6.5" diameter bowl.
322229 321380	1529 1525	1	stoneware porcelain	stoneware porcelain	undetermined undetermined	hollow undetermined	storage jar undetermined	body undetermined	brown glaze undetermined	TRUE FALSE	none painted	none body	none blue paint		large stoneware jar fragment with brown glaze on both sides. Mended with 32-1962, 32-2228 and 32-2230 interesting bumpy curved fragment. Its rough on the outside
321973	1529	13	refined earthenware	ironstone/white granite	undetermined	undetermined	tableware: unid	body	undetermined	FALSE	none	none	none	9	small ironstone fragments
321364	1525	1	refined earthenware	whiteware	undetermined	flat	plate	body, rim	undetermined	FALSE	transfer print, gold leaf, molding	body, rim	green floral transfer print, slight gold leafing, feathered edge	9.1	green floral transfer print design. Has a feathered rim. Designs are on the inside of the fragment. The rim has a green dot pattern also transfer print. Is approx. 10% of 17cm diameter rim.
321372	1525	1	refined earthenware	whiteware	undetermined	hollow	cup	body, rim	undetermined	FALSE	none	none	none	9.2	rim and body of a cup most likely. Rim is approximately 10% of 7cm diameter rim.
321241	1523	1	stoneware	stoneware	undetermined	hollow	storage jar	base, body	undetermined	FALSE	none	none	none	9.3	a small segment of stoneware vessel with partial interior portion of the base present.
321365	1525	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	body, rim	undetermined	FALSE	molding, hand painted	body, rim	light red paint on outside, rim is feathered, has a semi floral molding design on inside	9.3	small plate fragment. Feathered rim, on inside has a vine, curved line molded design that seems to run around inside of the rim. On the outside there is some faint red paint.
321769	1530	1	stoneware	stoneware	undetermined	hollow	storage jar	body	brown glaze	FALSE	none	none	none	9.3	curved stoneware fragment from storage jar with brown glaze.
321706	1534	1	stoneware	stoneware	undetermined	hollow	storage jar	body	undetermined	FALSE	molding	rim	collar	9.4	a body fragment of a storage jar. It appears to be the upper portion with an approximately .2" wide collar around the rim. Mended with 32-1705
322221	1522	1	refined earthenware	ironstone/white granite	undetermined	flat	platter	body, rim	undetermined	TRUE	painted, molding	body	painted pink floral design, feathered edge and molding on rim	9.4	a large ovoid serving platter, faint pink floral hand painted design on inside. On the inside of the rim is a molded curved linear design, as well as a feathered edge. Not able to measure diameter of vessel based on the fragment. Mended with 32-1213, 32-2219 and 32-2220
321969	1529	1	refined earthenware	ironstone/white granite	undetermined	flat	saucer	body, rim	undetermined	TRUE	none	none	none	9.5	saucer rim. Is approximately 18% of 16cm diameter rim. Its steepness of rim indicates its most likely a saucer rim. It is mended with a small fragment 32-2276
321785	1530	1	refined earthenware	ironstone/white granite	undetermined	hollow	bowl	body, rim	undetermined	FALSE	none	none	none	9.9	small rim fragment, most likely from a bowl.



321805 1530 321239 1523 322230 1529 321368 1525 322261 1529 321972 1529 321393 1525 321782 1530 321891 1531 321890 1531	529 :: 529 :: 525 :: 529 :: 529 :: 530 :: 531 ::	1 1 1 1 10 1	refined earthenware	ironstone/white granite whiteware stoneware ironstone/white granite whiteware ironstone/white granite ironstone/white granite ironstone/white granite ironstone/white granite ironstone/white granite ironstone/white granite	undetermined undetermined undetermined undetermined undetermined undetermined undetermined undetermined	flat  flat  flat  hollow  hollow  flat  hollow  undetermined  hollow	tableware: unid saucer storage jar hollow undetermined saucer ramekin tableware: unid bowl	body base, foot, body body, rim base, foot, body body, rim undetermined body, rim	undetermined  undetermined  brown glaze  undetermined  undetermined  undetermined  undetermined  undetermined	TRUE TRUE FALSE TRUE FALSE FALSE FALSE FALSE	rechnique none transfer print none transfer print none molding	none body none body none body none	none green floral transfer print none brown floral design none ribbing	11.4 11.9 12.1 12.2	flat ironstone fragments, most likely plate/platter/saucer.  small fragment of a decorative saucer. Has a partial makers mark that when mended reads "SELWYN ALFRED MEAKIN ENGLAND ROYAL SEMI-PORCELAIN" its green. This mark is from Alfred Meakin pottery works in England. It is a late 1800s and early 1900s dated mark. This sherd is mended with 32-2262, 32-2263, 32-2264, 32-2265, 32-2265 to make more of the bottom of the saucer. large stoneware jar fragment with brown glaze on both sides. Mended with 32-1962, 32-2228 and 32-2229 small rim fragment possibly a bowl or a cup. Has a brown floral transfer print design on the exterior. Rim is approximately 30% of a 8cm diameter rim. Mended with 32-1784 a small saucer fragment that is mended with 32-1966 and 32-2267 to make a larger saucer fragment. serving dish. Though it's a body fragment it begins to flare out on the inside indicating it's a shorter dish ~ 1.6" tall. It
322230 1529 321368 1525 322261 1529 321972 1529 321393 1525 321782 1530 321891 1531 321890 1531	529 : 525 : 529 : 5529 : 5529 : 5530 : 5531 : 5531	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	stoneware refined carthenware refined carthenware refined carthenware refined carthenware refined carthenware refined carthenware refined carthenware	stoneware ironstone/white granite whiteware ironstone/white granite ironstone/white granite ironstone/white granite ironstone/white granite ironstone/white	undetermined undetermined undetermined undetermined undetermined undetermined	hollow hollow flat hollow undetermined hollow	storage jar hollow undetermined saucer ramekin tableware: unid bowl	body body, rim base, foot, body body, rim undetermined	brown glaze undetermined undetermined undetermined	TRUE FALSE TRUE FALSE FALSE	none transfer print none molding	none body none body	none brown floral design none ribbing	11.4	MEAKIN ENGLAND ROYAL SEMI-PORCELAIN" its green. This mark is from Alfred Meakin pottery works in England. It is a late 1800s and early 1900s dated mark. This sherd is mended with 32-2262, 32-2263, 32-2265, 32-2265 to make more of the bottom of the saucer. large stoneware jar fragment with brown glaze on both sides. Mended with 32-1962, 32-2228 and 32-2229 small rim fragment possibly a bowl or a cup. Has a brown floral transfer print design on the exterior. Rim is approximately 30% of a 8cm diameter rim. Mended with 32-1784 a small saucer fragment that is mended with 32-1966 and 32-2267 to make a larger saucer fragment. small rim of a shallow bowl/ramekin. Rim is 20% of 9cm diameter. It has a gently flared rim indicating it's a small serving dish. Though it's a bowl fragment it begins to flare out on the inside indicating it's a shorter dish ~ 1.6" tall. It
321368 1525 322261 1529 321972 1529 321393 1525 321782 1530 321891 1531 321890 1531	525 :: 529 :: 529 :: 529 :: 530 ::	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	refined earthenware	ironstone/white granite whiteware ironstone/white granite ironstone/white granite ironstone/white granite ironstone/white granite ironstone/white granite	undetermined undetermined undetermined undetermined undetermined	hollow flat hollow undetermined hollow	hollow undetermined saucer ramekin tableware: unid bowl	body, rim base, foot, body body, rim undetermined	undetermined undetermined undetermined undetermined	FALSE  FALSE  FALSE	transfer print none molding	none body	brown floral design none ribbing	12.1	small rim fragment possibly a bowl or a cup. Has a brown floral transfer print design on the exterior. Rim is approximately 30% of a 8cm diameter rim. Mended with 32-1784 a small saucer fragment that is mended with 32-1966 and 32-2267 to make a larger saucer fragment. small rim of a shallow bowl/ramekin. Rim is 20% of 9cm diameter. It has a gently flared rim indicating it's a small serving dish. Though it's a booty fragment it begins to flare out on the inside indicating it's a shorter dish ~ 1.6" tall. It
322261 1529 321972 1529 321393 1525 321782 1530 321891 1531 321890 1531	529 :: 529 :: 525 1 530 ::	1 10 11 11 11 11 11 11	earthenware refined earthenware	granite whiteware ironstone/white granite ironstone/white granite ironstone/white granite ironstone/white ironstone/white ironstone/white	undetermined undetermined undetermined undetermined	flat hollow undetermined hollow	undetermined saucer ramekin tableware: unid bowl	base, foot, body body, rim undetermined	undetermined undetermined undetermined	TRUE FALSE FALSE	none	none	design none ribbing	12.2	approximately 30% of a 8cm diameter rim. Mended with 32-1784  a small saucer fragment that is mended with 32-1966 and 32-2267 to make a larger saucer fragment.  small rim of a shallow bowl/ramekin. Rim is 20% of 9cm diameter. It has a gently flared rim indicating it's a small serving dish. Though it's a body fragment it begins to flare out on the inside indicating it's a shorter dish ~ 1.6" tall. It
321972 1529 321393 1525 321782 1530 321891 1531 321890 1531	529 :: 525 1 530 ::	1 10 1	refined earthenware refined earthenware refined earthenware refined earthenware refined earthenware	ironstone/white granite ironstone/white granite ironstone/white granite ironstone/white	undetermined undetermined undetermined	hollow undetermined hollow	ramekin tableware: unid bowl	body body, rim undetermined	undetermined	FALSE FALSE	molding	body	none	12.2	a small saucer fragment that is mended with 32-1966 and 32-2267 to make a larger saucer fragment.  small rim of a shallow bowl/ramekin. Rim is 20% of 9cm diameter. It has a gently flared rim indicating it's a small serving dish. Though it's a border dish ~ 1.6" tall. It
321393 1525 321782 1530 321891 1531 321890 1531	525 1 530 :	10 1	refined earthenware refined earthenware refined earthenware refined earthenware	granite ironstone/white granite ironstone/white granite ironstone/white	undetermined undetermined	undetermined hollow	tableware: unid	body, rim	undetermined	FALSE	Ů	,		12.3	serving dish. Though it's a body fragment it begins to flare out on the inside indicating it's a shorter dish $\sim$ 1.6" tall. It
321782 1530 321891 1531 321890 1531	530 :	1	refined earthenware refined earthenware refined earthenware	granite ironstone/white granite ironstone/white	undetermined	hollow	bowl				none	none	l		is most likely a 2" tall or close vessel. The exterior has faint molded ribbing present. the ribs are approximately .3" wide. This ribbing lends credence to this fragment being from a ramekin.
321891 1531 321890 1531	531 :	1	refined earthenware refined earthenware	ironstone/white granite ironstone/white				body, rim	undetermined	EVICE			none	12.4	unid tableware fragment
321890 1531		1	refined earthenware	ironstone/white	machine made	flat				I INDE	none	none	none	12.6	small rim fragment, most likely from a bowl.
	531 :	1	refined				plate	body, rim	undetermined	FALSE	transfer print, gold leaf, molding	body, rim	green floral transfer print, slight gold leafing, feathered edge	12.6	green floral transfer print design on body. Has a feathered rim. Designs are on the inside of the fragment. The rim has a green dot pattern also transfer print. Is approx. 17% of 17cm diameter rim. Dotted molded design below rim on inside
321705 1534			earthenware	whiteware	undetermined	flat	plate	body, rim	undetermined	TRUE	transfer print, gold leaf, molding	body, rim	green floral transfer print, slight gold leafing, feathered edge		green floral transfer print design on body. Has a feathered rim. Designs are on the inside of the fragment. The rim has a green dot pattern also transfer print. Dotted molded design below rim on inside. Mended with 32-1774 to make approximately 20% of an 18cm diameter rim.
	534	1	stoneware	stoneware	undetermined	hollow	storage jar	body	undetermined	FALSE	molding	rim	collar	13	a body fragment of a storage jar. It appears to be the upper portion with an approximately .2" wide collar around the rim. Mended with 32-1706
321965 1529	529 :	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	foot, body	undetermined	FALSE	none	none	none	13	small plate fragment, foot and body.
			refined	ironstone/white											a cup/mug fragment with a partial handle present. It is mended with 32-1971. it is most likely an approximately 8cm
321470 1526	526	1	arthenware	granite	machine made	hollow	cup	handle, body	undetermined	TRUE	none	none	none	13.1	diameter mug. The handle is an applied standard finger loop style of coffee mugs. It is broken so cannot be measured.
321968 1529	529 :	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	body	undetermined	FALSE	none	none	none	13.2	large flat fragment, most likely plate.
321366 1525	525	1	refined earthenware	whiteware	undetermined	flat	undetermined	body	undetermined	FALSE	none	none	none	13.5	most likely the bottom of a plate. Faint makers mark reads "CHESTER ORCELAIN" circling a W in a diamond. Was not able to identify the makers mark
321966 1529	529	1	refined earthenware	whiteware	undetermined	flat	saucer	base, foot, body	undetermined	TRUE	none	none	none	13.5	small saucer fragment mended with 32-2261 and 32-2267 to make a larger saucer fragment.
321780 1530	530 :	1	refined earthenware	ironstone/white granite	undetermined	flat	plate/saucer	foot, body, rim	undetermined	FALSE	none	none	none	13.6	small foot, body and rim fragment of small plate or saucer. The rim although small appears to be approximately 5% of a 19-20cm diameter rim.
321783 1530	530 :	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	body, rim	undetermined	TRUE	molding	rim	scalloped edge and unid molded design under rim	13.7	small plate rim fragment. Has interior faint molded design under the rim that is reminiscent of a vine pattern. The fragment also has scalloped edge. The rim segment is mended with 32-1540 to make approximately 8% of a 9 inch diameter rim
321369 1525	525 :	1	refined arthenware	ironstone/white granite	undetermined	hollow	hollow undetermined	body	undetermined	FALSE	none	none	none	14	curved fragment.
321540 1527	527 :	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	body, rim	undetermined	TRUE	molding	body	swirl design	14.2	rim and body fragment from a plate. The rim fragment is mended with 32-1783 to make approximately 8% of a 9 inch diameter plate rim Has on internal side under rim a molded faint linear swirl line design that is reminiscent of a vine pattern.
321469 1526	526	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	body	undetermined	FALSE	none	none	none	14.4	slightly curved plate body fragment. Curve indicates is a fragment that extended out from the foot. No decoration present.
322053 1535	535 1	19	stoneware		undetermined	undetermined	undetermined	body	undetermined	FALSE	none	none	none	14.5	present. small stoneware fragments.
322226 1526	526 :	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	body, rim	undetermined	TRUE	molded	rim	slightly thicker rim then rest of plate.	14.54	plate fragment that's rather thick. Has a thicker rim than the rest of the piece. The rim is approx3" thick compared to the body which is approx2" thick. Hended with 32-1446 and mends with 32-1886 to make an approximately 25% rim fragment of a 9.5" diameter plate.
321893 1531	531 :	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	foot, body	undetermined	FALSE	none	none	none		foot and body of plate.
322153 1533	533	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	body, rim	undetermined	TRUE	none	none	none	15.8	small plate rim fragment, thick. The fragment is mended with 32-1483 to make a larger plate rim of approximately 9" diameter plate
321377 1525	525 :	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	foot, body, rim	undetermined	FALSE	none	none	none	15.9	thick plate rim and body fragment with partial foot present. The fragment can mend to 321481 to make approximately 15% of a 7.5" diameter plate.
321774 1530	530 :	1	refined earthenware	whiteware	undetermined	flat	plate	base, foot, body, rim	undetermined	TRUE	transfer print, gold leaf, molding	body, rim	green floral transfer print, slight gold leafing, feathered edge	green floral transfer print design on body. Has a feathered rim. Designs are on the inside of the fragment. The rim has a green dot pattern also transfer print. Dotted molded design below rim on inside. Partial green makers mark "GLA ID" "MI-PORCEL" is present. this indicates its a whiteware. The fragment mends to 32-1890 to make approximately 20% of a 7" diameter plate	
321967 1529	529 :	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	foot, body	undetermined	FALSE	none	none	none	16.2	plate foot and body.



Artifact #	Context #	Quantity	Туре	Ware	Manufacturing Technique	Vessel Category	Form	Portion	Surface Treatment	Mended?	Decorative Technique	Decoration Location	Decoration Description	Weight (g)	Comments
322262	1523	1	refined earthenware	whiteware	undetermined	flat	saucer	base, foot, body	undetermined	TRUE	transfer print	body	green floral transfer print		small fragment of a decorative saucer. Has a partial makers mark that when mended reads "SELWYN ALFRED MEAKIN ENGLAND ROYAL SEMI-PORCELAIN" its green. This mark is from Alfred Meakin pottery works in England. It is a late 1800s and early 1900s dated mark. This sherd is mended with 32-1239, 32-2263, 32-2264 and 32-2265 to make more of the bottom of the saucer.
321378	1525	1	refined earthenware	ironstone/white granite	undetermined	hollow	bowl	body, rim	undetermined	FALSE	none	none	none		partial bowl fragment. Thick = .35" it appears most likely to be a bowl rim based on the curve. The rim is approximately 13% of 6.5" cm diameter rim. The fragment mends with 32-1485 a body segment. This fragment is slightly burned.
321371	1525	1	refined earthenware	whiteware	undetermined	flat	plate/saucer	body, rim	undetermined	FALSE	none	none	none	16.8	curved plate/saucer fragment. Its curve most likely indicates it's a saucer. Rim is approximately 10% of an 17cm diameter rim
321391	1525	1	refined earthenware	ironstone/white granite	undetermined	hollow	tableware: unid	body	undetermined	FALSE	none	none	none	16.9	most likely a bowl body fragment.
322273	1528	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	body, rim	undetermined	TRUE	none	none	none	18.7	A fragment of a large plate. It is mended with 32-1944, 32-2269, 32-2270, 32-2271, 32-2272 and 32-2274. They mend to make approximately 1/4 of a 24cm diameter plate It is a thick rim. Has a partial homer Laughlin hotel ware makers mark. Indicating it was made by Homer Laughlin in East Liverpool Ohio prior to 1904.
321963	1529	1	stoneware	stoneware	undetermined	hollow	storage jar	body	brown and tan glaze	FALSE	none	none	none	19.3	curved stoneware fragment from storage jar with brown glaze on one side and tan on the other
322152	1533	1	refined earthenware	ironstone/white granite	undetermined	flat	saucer	body, rim	undetermined	FALSE	none	none	none	19.5	small rim fragment of most likely a saucer. It has a slight curvature to it. Rim is approximately 10% of 16cm diameter rim.
322274	1528	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	body, rim	undetermined	TRUE	none	none	none		A fragment of a large plate. It is mended with 32-1944, 32-2269, 32-2270, 32-2271, 32-2272 and 32-2273. They mend to make approximately 1/4 of a 24cm diameter plate. It is a thick rim. Has a partial homer Laughlin hotel ware makers mark. Indicating it was made by Homer Laughlin in East Liverpool Ohio prior to 1904.
321541	1527	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	base, body	undetermined	FALSE	none	none	none	19.8	A thick plate base and body fragment.
321367	1525	1	refined earthenware	ironstone/white granite	undetermined	flat	flat	body	undetermined	FALSE	none	none	none	19.9	flat segment of ceramic. Most likely a plate. Has very tiny sliver of a red line, most likely a fragment of a makers mark
321276	1524	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	base, foot, body, rim	undetermined	FALSE	molding	rim	thick bead around rim	20.4	small plate fragment. Rim has an extra bead of paste around it. Too small for measurement or assessment of vessel size.
321768	1530	1	stoneware	stoneware	undetermined	hollow	storage jar	body	brown glaze	FALSE	none	none	none	20.7	curved stoneware fragment from storage jar with brown glaze.
321962	1529	1	stoneware	stoneware	undetermined	hollow	storage jar	body	brown and tan glaze	TRUE	none	none	none	21.2	large stoneware container fragment that has a brown internal glaze and a tan external glaze. Mended with 32-2228, 32-2229 and 32-2230 to form a larger fragment of the vessel.
321771	1530	1	stoneware	stoneware	machine made	hollow	storage jar	body, rim	undetermined	FALSE	molding	rim	double collar rim	21.9	curved rim fragment from storage jar. Double collar rim. Rim is approximately 8% of 18cm diameter rim. The rim is approximately .8" tall by .3" thick.
321946	1528	1	refined earthenware	ironstone/white granite	undetermined	hollow	hollow undetermined	body	undetermined	TRUE	none	none	none	22	mended hollow vessel fragments. Mended with 32-2227. The exterior of the fragment near the base portion (missing) protrudes slightly more.
322270	1528	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	base, foot, body	undetermined	TRUE	none	none	none	22.1	A fragment of a large plate. It is mended with 32-1944, 32-2269, 32-2271, 32-2272, 32-2273 and 32-2274. They mend to make approximately 1/4 of a 24cm diameter plate It is a thick rim. Has a partial homer Laughlin hotel ware makers mark. Indicating it was made by Homer Laughlin in East Liverpool Ohio prior to 1904.
321961	1529	1	stoneware	stoneware	undetermined	hollow	storage jar	body	brown glaze	FALSE	none	none	none	22.5	curved stoneware fragment from storage jar with brown glaze.
321216	1522	1	refined earthenware	ironstone/white granite	undetermined	undetermined	tableware: unid	foot, body	undetermined	FALSE	none	none	none	24	fragment of a foot and body of a vessel. Possibly a shallow bowl.
321704	1534	1	stoneware	stoneware	undetermined	hollow	storage jar	base, body	undetermined	FALSE	none	none	none	24	base and body fragment of a stoneware storage jar. The fragment is approximately 8% of an 18cm diameter rim.
321887	1531	1	refined earthenware	ironstone/white granite	undetermined	hollow	bowl	body, rim	undetermined	FALSE	none	none	none	24.2	mended rim, curve indicates most likely a bowl. Rim diameter measures approximately 13% of 6.5" diameter rim.
321468	1526	1	refined earthenware	ironstone/white granite	undetermined	hollow	cup	foot, body, rim	undetermined	TRUE	transfer print, gold leaf	body, rim	brown and yellow floral transfer print design. Thin gold leaf band around the inner edge of the cup	25.1	partial coffee style cup fragment with partial foot, body and rim present. Has a brown and yellow floral transfer print design on the exterior of the cup and a thin $\sim 0.5^\circ$ wide gold band around the inside of the rim. The fragment is mended with 32-2222 and 32-2223 to make approximately 9.5% of an approximately 9.5° diameter cup rim. These three fragments mend with 32-1363, 32-2224 and 32-2225 to make over 50% of this cup
321781	1530	1	refined earthenware	ironstone/white granite	machine made	flat	plate/saucer	body, rim	undetermined	FALSE	none	none	none		partial rim of a plate or a saucer, most likely a plate base on rim diameter. The rim segment is approximately 10% of 20cm diameter rim.
321275	1524	1	refined earthenware	ironstone/white granite	undetermined	hollow	pitcher	handle	undetermined	FALSE	none	none	none		a handle fragment. Its large size indicates its from serving vessel. Has a resting point at the base of the handle.
321941	1528	1	refined earthenware	ironstone/white granite	machine made	flat	plate	body	undetermined	FALSE	transfer print	body	brown floral design		flat fragment most likely plate or platter body. Has brown floral transfer print on inside of body. On bottom is partial makers mark. "W" on a band inside a cage style sphere, with "HONEY SUCKLE" on a ribbon underneath. The fragment mends with 32-1214, 32-1940 and 32-2268 to make a larger plate segment that was a 25cm diameter plate. This researcher could not find additional information on the makers mark as most of the makers name is missing.
321889	1531	1	refined earthenware	ironstone/white granite	machine made	hollow	serving dish	base, foot, body, rim	undetermined	TRUE	transfer print	body	brown and yellow floral design	29.6	corner of a rectangular or square serving dish. Has a brown and yellow floral print design on inside. The walls of the vessel are approximately 1.14° tall, so shallow. Has partial makers mark of spherical cage with ribbons overlapping, brown the makers mark is too fragmentary to positively identify. The sherd is mended with 32-1539 (pour spout)
321238	1523	1	refined earthenware	whiteware	undetermined	hollow	bowl	body, rim	undetermined	FALSE	transfer print, gold leaf	body, rim	green floral and dot transfer print design with accenting gold leaf swooshes.		a sherd of a larger bowl. It has a very decorative outside of a green transfer print design that is floral and dot pattern with accenting gold leaf swooshes in the design. The rim is approximately 15% of a 6" diameter bowl.
322269	1528	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	base, foot, body, rim	undetermined	TRUE	none	none	none	32.6	A fragment of a large plate. It is mended with 32-1944, 32-2270, 32-2271, 32-2272, 32-2273 and 32-2274. They mend to make approximately 1/4 of a 24cm diameter plate. It is a thick rim. Has a partial homer Laughlin hotel ware makers mark. Indicating it was made by Homer Laughlin in East Liverpool Olioip rior to 1904.



Artifact #	Context #	Quantity	Туре	Ware	Manufacturing Technique	Vessel Category	Form	Portion	Surface Treatment	Mended?	Decorative Technique	Decoration Location	Decoration Description	Weight (g)	Comments
321886	1531	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	body, rim	undetermined	FALSE	molded	rim	thick bead around rim	32.9	plate rim with thick rim. Mends with 32-1466 and 32-2226 to make approximately 25% of a 9.5" diameter plate
321489	1526	9	stoneware	stoneware	undetermined	undetermined	undetermined	body	undetermined	FALSE	none	none	none	33.2	small stoneware sherds. All slightly curved indicating most likely body sherds from a jar/vessel.
321220	1522	1	stoneware	stoneware	undetermined	hollow	storage jar	body, rim	undetermined	FALSE	molding	rim	double collar rim	35.8	a rim fragment of a stoneware storage jar, similar to 32-1221. the rim is a double collar that measures approximately .75" tall. The rim is approximately .32" thick while the body is .22" thick. The rim segment is too small to get an accurate estimation of complete vessel rim diameter.
321362	1525	1	refined earthenware	whiteware	undetermined	hollow	mug	body, rim	undetermined	FALSE	none	none	none	36.5	a mug body and rim section with the handle attached. Appears to be coffee cup style. Rim is approximately 25% of 8cm diameter mug. Handle is round standard coffee cup style and measures .57" wide by .68" tall interior hole with a .25" thick handle16" to .19" variable thickness ceramic.
321237	1523	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	base, foot, body, rim	undetermined	FALSE	transfer print	body	brown and yellow floral transfer print design.	36.8	a fragment of a plate. It is approximately 10% of an approximately 7.5" diameter plate. It has on the face a brown and yellow floral transfer print design.
321213	1522	1	refined earthenware	ironstone/white granite	undetermined	flat	platter	foot, body, rim	undetermined	TRUE	painted, molding	body	painted pink floral design, feathered edge and molding on rim	38.4	a large ovoid serving platter fragment, faint pink floral hand painted design on inside. On the inside of the rim is a molded curved linear design, as well as a feathered edge. Not able to measure diameter of vessel based on the fragment. Mended with 32-2219, 32-2220, and 32-2221. The vessel does have an approximately 1.7-1.8" tall side portion.
322228	1529	1	stoneware	stoneware	undetermined	hollow	storage jar	body	brown and tan glaze	TRUE	none	none	none	38.9	large stoneware jar fragment with molded internal and external line or lip on both sides, uncertain of purpose, but does not appear decorative. Mended with 32-1962, 32-2229 and 32-2230
321379	1525	1	refined earthenware	ironstone/white granite	undetermined	hollow	cup	body, rim	undetermined	FALSE	none	none	none	39	a very thick fragment, appears to be a cup. Is .3" thick. Is 20% of 9cm rim.
321467	1526	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	base, foot, body	undetermined	TRUE	none	none	none	40.5	plate fragment with partial green Homer Laughlin makers mark printed on the bottom. The mark is too fragmentary for 100% identification. Mended with 32-1274 to make about half of a 20cm diameter plate.
321777	1530	1	refined earthenware	ironstone/white granite	machine made	hollow	pitcher	handle	undetermined	FALSE	none	none	none	41	a thick handle that acts as a base for most likely a large pitcher. It has a resting point on the bottom indicating it was used to stabilize the vessel while resting. Handle is large approximately 1.2" wide by .6" thick.
321943	1528	1	refined earthenware	ironstone/white granite	machine made	flat	saucer	foot, body, rim	undetermined	FALSE	none	none	none	41.4	saucer fragment. The rim is approximately 22% of 16cm diameter rim. The saucer was approximately 1.1" tall
321219	1522	1	refined earthenware	ironstone/white granite	undetermined	hollow	bowl	base, foot, body, rim	undetermined	FALSE	none	none	none	43.2	a shallow bowl half. The rim is approximately 25% of a 13cm diameter. Very faint black makers mark. "KT5K GRANITE" under a faint sun design. The makers mark is too faint and partial to positively identify the maker.
321806	1530	28	stoneware	stoneware	undetermined	hollow	storage jar	body	undetermined	FALSE	none	none	none	43.8	curved stoneware fragments.
321775	1530	1	refined	ironstone/white	machine made	flat	saucer	foot, body, rim	undetermined	FALSE	none	none	none	44.4	about 1/5 of a steep walled saucer. The rim is approximately 20% of 16cm diameter. The saucer would have
			earthenware	granite											measures approximately 1" tall.  A fragment of a large plate. It is mended with 32-2269, 32-2270, 32-2271, 32-2272, 32-2273 and 32-2274. They
321944	1528	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	base, foot, body, rim	undetermined	TRUE	none	none	none	47.4	mend to make approximately 1/4 of a 24cm diameter plate It is a thick rim. Has a partial homer Laughlin hotel ware makers mark. Indicating it was made by Homer Laughlin in East Liverpool Ohio prior to 1904.
321242	1523	1	stoneware	stoneware	undetermined	hollow	storage jar	body, rim	undetermined	FALSE	molding	none	double collar	48.5	a segment of stoneware jar. It has double collar style rig finish that measures approximately .57" tall by .31" thick. The body has variable thickness between .18" and .21". The rim is approximately 13% of a 16cm diameter rim.
321938	1528	1	refined earthenware	ironstone/white granite	machine made	hollow	serving dish	lid	undetermined	TRUE	transfer print, gold leaf, molding	lid	molded and gold leaf floral style, and detailed brown floral transfer print	48.9	is the lid to a most likely oval style serving dish, or container. It is approximately .9" tall. Has a molded linear and abstract floral style. Covered with gold leaf on the floral type. Center has a brown and yellow floral transfer print design, very detailed like others at the site. It is mended with 32-1211 and 32-2260 to make a larger lid segment but it is still too fragmentary to discern true lid dimensions
321466	1526	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	foot, body, rim	undetermined	TRUE	molded	rim	slightly thicker rim then rest of plate.	49.2	plate fragment that's rather thick. Has a thicker rim than the rest of the piece. The rim is approx3" thick compared to the body which is approx2" thick. Mended with 32-2226 and mends with 32-1886 to make an approximately25% rim fragment of a 9.5" diameter plate
321234	1523	1	refined earthenware	ironstone/white granite	machine made	hollow	cup	base, foot, body	undetermined	FALSE	none	none	none	52.2	a thick mug base. Thickness varies between .2 to .27". Approximately 90% of the base/foot is present. The foot is approximately 2.5" diameter. Not enough of the mug is present to ascertain mug diameter. No makers mark on base.
321767	1530	1	stoneware	stoneware	undetermined	hollow	storage jar	body	brown and tan glaze	FALSE	molding	body	rib	52.2	large stoneware jar fragment with molded internal and external line or lip on both sides, uncertain of purpose, but does not appear decorative.
321700	1534	1	refined earthenware	ironstone/white granite	undetermined	flat	saucer	base, foot, body, rim	undetermined	FALSE	none	none	none	52.7	a saucer fragment. The rim is approximately 23% of 16cm diameter rim. Saucer was approximately 1.3" tall
322219	1522	1	refined earthenware	ironstone/white granite	undetermined	flat	platter	base, foot, body, rim	undetermined	TRUE	painted, molding	body	painted pink floral design, feathered edge and molding on rim	54.3	a large ovoid serving platter, faint pink floral hand painted design on inside. On the inside of the rim is a molded curved linear design, as well as a feathered edge. Not able to measure diameter of vessel based on the fragment. Mended with 32-1213, 32-2220 and 32-2221. The vessel has an approximately 1.7-1.8" tall side portion.
322260	1528	1	refined earthenware	ironstone/white granite	machine made	hollow	serving dish	lid	undetermined	TRUE	transfer print, gold leaf, molding	lid	molded and gold leaf floral style, and detailed brown floral transfer print	54.5	is the lid to a most likely oval style serving dish, or container. It is approximately .9" tall. Has a molded linear and abstract floral style. Covered with gold leaf on the floral type. Center has a brown and yellow floral transfer print design, very detailed like others at the site. It is mended with 32-1211 and 32-1938 to make a larger lid segment but it is still too fragmentary to discern true lid dimensions
321778	1530	1	refined earthenware	ironstone/white granite	machine made	hollow	bowl	body, rim	undetermined	FALSE	none	none	none	55.5	a thick body and rim most likely from a deep basin or bowl. The rim is most likely oval in the shape.
321274	1524	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	base, foot, body, rim	undetermined	TRUE	none	none	none	56.6	large plate fragment. Rim is approximately 15% of 20cm diameter rim. Mends to base fragment 32-1467
321482	1526	1	refined earthenware	ironstone/white granite	machine made	hollow	saucer	base, foot, body, rim	undetermined	FALSE	none	none	none	62.6	1/4 of a saucer fragment. Rim is approximately 20% of 16cm diameter rim. It is a steep walled saucer with cup indent in base. Has a gray hue in segments indicating it was possibly burnt/exposed to heat at one point post manufacture. The saucer was approximately 1.2" tall



Artifact #	Context #	Quantity	Туре	Ware	Manufacturing	Vessel Category	Form	Portion	Surface	Mended?	Decorative	Decoration	Decoration	Weight (g)	Comments
321214	1522	1	refined earthenware	ironstone/white granite	Technique undetermined	flat	plate	foot, body, rim	Treatment undetermined	TRUE	transfer print, gold leaf, molding	body, rim	Description brown floral transfer print, feathered rim, gold leaf floral design at rim.		a mended plate fragment. Feathered rim, one gold leaf floral linear design on the rim, on the body there is a brown floral transfer print. The rim is approximately 13% of 25cm diameter rim. The fragment is mended with 32-2268, and mends with 32-1940 and 32-1941 to make a larger plate segment
321779	1530	1	refined earthenware	ironstone/white granite	machine made	flat	saucer	base, foot, body, rim	undetermined	FALSE	none	none	none	65	about 1/4 of a steep walled saucer. The rim is approximately 23% of 17cm diameter. The saucer would have been approximately 1" tall.
321465	1526	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	base, foot, body, rim	undetermined	TRUE	none	none	none	66.3	a plate fragment that is mended with 32-1210 to make approximately 50% of a 7.5" diameter plate. It is non decorative. The plate is about 1" tall.
321211	1522	1	refined earthenware	ironstone/white granite	undetermined	flat	lid	lid	undetermined	FALSE	gold leaf, transfer print	lid	brown and yellow floral transfer print design. Thin gold leaf band around the edge of the lid.	71.8	fragment from an ovoid ceramic lid. Very decorative. It is .9" tall. It has a nice yellow and brown floral transfer print design as well as a thin gold leaf band around the outer rim. It is mended with 32-1938 and 32-2260. unfortunately the mended portion is not complete enough to discern original lid dimensions aside from height.
321939	1528	1	refined earthenware	ironstone/white granite	machine made	hollow	serving dish	foot, body, rim	undetermined	FALSE	molding, hand painted	body, rim	pink hand paint, possibly floral, and molded circular line design on inside of rim	77.7	oval serving dish fragment Has circular linear design on inside of rim, and faint pink paint on the inside of the body. This is a fragment of a large serving dish. The vessel has an approximately 1.7-1.8" tall side portion.
321945	1528	1	refined earthenware	ironstone/white granite	undetermined	hollow	bowl	body, rim	undetermined	FALSE	none	none	none	78.5	steep walled bowl fragment. Possibly a serving dish. Thick. Walled with slanted outside rim.
321940	1528	1	refined earthenware	ironstone/white granite	machine made	flat	plate	base, foot, body, rim	undetermined	FALSE	transfer print, molding	body	yellow and brown transfer print on body, and sloped out rim	84.4	large plate fragment with very small portion of rim present. Has a brown and yellow floral transfer print on inside of body. And a sloped out rim. Is appears to be possibly oval, signifying a possible serving platter. The fragment mends with 32-1214, 32-1941 and 32.2268 to make a larger plate segment. The larger plate was approximately 9" diameter
330921	1555	2	refined earthenware	ironstone/white granite	machine made	hollow	chamber pot	body, rim	undetermined	TRUE	transfer print	body, rim	Diamond pattern and an agrarian scene	84.9	a body and rim fragment of a chamber pot. Has green transfer print agrarian scene design on body, and floral and diamond design on the rim.
321210	1522	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	foot, body, rim	undetermined	TRUE	none	none	none	85	plate fragment that is mended with 32-1465. It makes approximately 50% of a 19cm diameter plate that is approximately 1" tall.
321699	1534	1	refined earthenware	ironstone/white granite	undetermined	hollow	cup	foot, body, rim	undetermined	FALSE	none	none	none	87.1	a cup or a mug fragment. It measures approximately 8.75" tall (Foot to Rim), the rim is approximately 35% of a 9cm diameter rim. Its most likely a coffee mug.
321217	1522	1	refined earthenware	whiteware	undetermined	flat	saucer	foot, body, rim	undetermined	FALSE	none	none	none	99.1	about one half of a saucer. The rim is approximately 25% of 16cm diameter rim. Partial black makers mark. Cannot make out what it is. The saucer would have been approximately 1.1" tall.
322220	1522	1	refined earthenware	ironstone/white granite	undetermined	flat	platter	foot, body, rim	undetermined	TRUE	painted, molding	body	painted pink floral design, feathered edge and molding on rim	102.6	a large ovoid serving platter, faint pink floral hand painted design on inside. On the inside of the rim is a molded curved linear design, as well as a feathered edge. Not able to measure diameter of vessel based on the fragment. Mended with 32-1213, 32-2219 and 32-2221. The vessel has an approximately 1.7-1.8" tall side portion.
321215	1522	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	base, foot, body, rim	undetermined	FALSE	none	none	none	120.6	plate fragment. Makers Mark "HOMER CHINA HOTEL" homer and china encircle hotel. It's a homer Laughlin hotel ware plate. Rim is approximately 20% of a 9" diameter rim.
321221	1522	1	stoneware	stoneware	undetermined	hollow	storage jar	base, body	undetermined	FALSE	none	none	none	152.9	a stoneware storage jar base and body. The fragment is approximately 35% of 14cm diameter vessel. The base has an engrave partial makers mark "WARE" over "Co". This words are very prevalent on makers marks and cannot be used to narrow down the vessel maker.
321488	1526	1	stoneware	stoneware	undetermined	hollow	storage jar	base, body, rim	undetermined	FALSE	molding	none	double collar rim	168.4	a large segment of a stoneware storage jar. The segment has a double collar style rim that measures .37" thick by .75" tall. The vessel body thickness is variable between .2 and .27" thick. Additionally the vessel segment measures 5" tall. The rim is approximately 12% of a 18-19cm diameter vessel.
321776	1530	1	refined earthenware	ironstone/white granite	machine made	flat	serving dish	base, body	undetermined	FALSE	none	none	none	179.2	thick flat base, oval shape, most likely a serving dish. Appears to be shaped. Has partial makers mark with partial crest with horses. "D.E.M c N.P.CO." over "LIVERPOOL." This makers mark is from a company in Liverpool OH but other than that no other information on the maker was able to be located. Accurate dish measurements could not be ascertained as its too fragmentary of a sherd.
321947	1528	1	stoneware	stoneware	undetermined	hollow	storage jar	body, rim	undetermined	FALSE	molded	rim	double collar rim	186.8	large fragment of a storage jar. The inside body wall is approximately 4.3" tall. Has a double collar style rim approximately .9" tall. The rim is approximately 20% of a 19cm diameter circular vessel. Rim width is .4". Vessel body width is variable but averages .25".
321212	1522	1	refined earthenware	ironstone/white granite	undetermined	flat	platter	foot, body, rim	undetermined	FALSE	painted, molding	body	painted pink floral design, feathered edge and molding on rim	206.6	a large ovoid serving platter, faint pink floral hand painted design on inside. On the inside of the rim is a molded curved linear design, as well as a feathered edge. Not able to measure diameter of vessel based on the fragment. Associated with 321213. The vessel has an approximately 1.7-1.8" tall side portion.
321697	1534	449	stoneware	stoneware	undetermined	hollow	storage jar	body	undetermined	FALSE	none	none	none	278.1	small stoneware fragments A large platter sherd. Flat base. Has partial makers mark what is the top of a bird and a partial scroll. The mark is
321218	1522	1	refined earthenware	ironstone/white granite	undetermined	flat	platter	base, body, rim	undetermined	FALSE	none	none	none	315.8	very similar to Homer Laughlin Marks of the period but without more a positive identification cannot be made. Cannot get accurate full dish dimensions as its ovoid. But it was approximately 2" tall.
330545	1554	6	refined earthenware	ironstone/white granite	machine made	hollow	chamber pot	half	undetermined	TRUE	transfer print	body, rim	green floral pattern	569.3	half of a very decorative chamber pot, with missing handle. Measurements = 8.25" diameter opening, About 5.5" tall, 5.3(8" diameter base. Has a green intricate transfer print agrarian scene on body, and diamond and floral pattern on rim.
312022	1517	4	refined earthenware	ironstone/white granite	machine made	hollow	basin/bowl	half	undetermined	TRUE	molding	body, rim	molded linear vine style and scalloped rim	605.4	About 3/4 of a large ceramic bowl or basin with a feathered/scalloped rim and a linear vine style molded on the inside under the rim. The bowl/basin measures approximately 10" diameter at rim with a 5.5" diameter foot by 3" deep.



Artifact #	Context #	Quantity	Туре	Ware	Manufacturing Technique	Vessel Category	Form	Portion	Surface Treatment	Mended?	Decorative Technique	Decoration Location	Decoration Description	Weight (g)	Comments
330491	1552	8	refined earthenware	ironstone/white granite	machine made	hollow	chamber pot	half	undetermined	TRUE	transfer print	body, rim	diamond patters/leaves, agrarian scene		half of a very decorative chamber pot, with missing handle. Measurements = 8.25" diameter opening, About 5.5" tall, 5.38" diameter base. Has a green intricate transfer print agrarian scene on body, and diamond and floral pattern on rim.
321471	1526	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	base, foot, body, rim	undetermined	FALSE	none	none	none	22.4	plate base, foot, body and very small rim fragment. Non-decorative.
321474	1526	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	base, foot, body	undetermined	FALSE	none	none	none	13	small base and foot plate fragment with very partial body portion present.
321478	1526	1	refined earthenware	ironstone/white granite	undetermined	flat	tableware: unid	foot	undetermined	FALSE	none	none	none	3.3	small plate foot fragment.
321483	1526	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	body, rim	undetermined	TRUE	none	none	none	47.8	plate rim fragment mended with 32-2153 to make approximately 25% of a 9 inch diameter plate.
321942	1528	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	body	undetermined	FALSE	painted	body	small pink paint is visible on the sherd	4.8	small inside portion of a flat tableware segment most likely a plate. Has a very small portion of pink paint visible but not identifiable.
321240	1523	1	refined earthenware	ironstone/white granite	undetermined	hollow	tableware: unid	body	undetermined	FALSE	none	none	none	6.5	a small curved fragment from an unidentified hollow vessel.
321235	1523	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	body, rim	undetermined	FALSE	none	none	none	19.9	plate rim fragment. The fragment is only gently curved so it may be from a square plate or a very large diameter serving platter. However the fragment is too small to positively associate it with either.
321236	1523	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	base, foot, body, rim	undetermined	FALSE	molded	rim	slightly thicker rim then rest of plate.	68.8	a plate segment. The rim is slightly thicker than the rest of the plate. Its on the underside so not likely a decoration. The rim is approximately 15% of a 9" diameter plate.
321472	1526	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	base, foot, body	undetermined	FALSE	none	none	none	8.4	plate foot base and body fragment. Too small to discern plate size and does not appear to mend with any other fragments.
321481	1526	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	base, foot, body, rim	undetermined	FALSE	none	none	none	27	a plate fragment that mends with 321377 to make approximately 15% of a 7.5" diameter plate.
321484	1526	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	base, foot, body, rim	undetermined	FALSE	none	none	none	27.9	a plate fragment that has been slightly burned. The rim is approximately 12% of a 7.5" diameter plate.
321486	1526	1	refined earthenware	ironstone/white granite	undetermined	flat	tableware: unid	body	undetermined	FALSE	none	none	none	2.2	small flat tableware fragment. Too small to identify the vessel type in originated from.
321476	1526	1	refined earthenware	ironstone/white granite	undetermined	hollow	hollow undetermined	body, rim	undetermined	FALSE	molded	body, rim	molded linear vine style and scalloped rim	3.8	a small rim fragment from a bowl most likely. Its steep walled with a flared out rim that has a decorative vine pattern on the interior and a lightly scalloped rim. The rim fragment is too small to discern the diameter of the vessel it came from.
321485	1526	1	refined earthenware	ironstone/white granite	undetermined	hollow	bowl	body	undetermined	FALSE	none	none	none	13.3	a small thick bowl fragment that has been slightly burnt. It mends with 32-1378 an approximately 6.5" bowl rim sherd.
321473	1526	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	body, rim	undetermined	FALSE	transfer print, gold leaf, molding	body, rim	brown and yellow floral transfer print design with accenting gold leaf swooshes. The rim is gently scalloped	7.2	decorative plate rim. The rim segment is too small/fragmentary/scalloped to discern the true diameter of the original vessel.
321475	1526	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	body	undetermined	FALSE	transfer print	body	brown and yellow floral transfer print design	6.5	small segment of plate body with brown floral transfer print design on interior side.
321480	1526	1	refined earthenware	ironstone/white granite	undetermined	flat	plate	body, rim	undetermined	FALSE	transfer print, gold leaf, molding	body, rim	brown and yellow floral transfer print design with accenting gold leaf swooshes. The rim is gently scalloped	3.8	decorative plate rim. The rim segment is too small/fragmentary/scalloped to discern the true diameter of the original vessel.
321477	1526	1	refined earthenware	ironstone/white granite	undetermined	flat	serving dish	base, foot, body	undetermined	FALSE	transfer print	body	brown and yellow floral transfer print design	5.2	small base, foot, and body portion of a square vessel. It appears similar to the base of 32-1889 + 32-1539 the small condiment dish with pour spout. Has a straight foot indicating a square vessel.
321231	1523	3	refined earthenware	ironstone/white granite	undetermined	undetermined	undetermined	undetermined	undetermined	FALSE	none	none	none	3.1	small ironstone fragments
321464	1526	4	refined earthenware	ironstone/white granite	undetermined	undetermined	undetermined	undetermined	undetermined	FALSE	none	none	none	1.3	small ironstone fragments



Artifact #	Context#	Reli (cf)		Symmetry		Location		Fusion		Tooth Type indeterminate		Count 1	Weight (g) 16.1	Measurement (mm)			Burned FALSE						# of Marks	
300185	1508		artiodactyla	indeterminate	scapula	central	body	indeterminate	indeterminate	indeterminate	indeterminate	1	16.1	fragment	fragment	FALSE	FALSE	FALSE	hand sawn	proximal, distal	cut	body	2	retail chuck cut, rank 5 large artiodactyla
300404	1513		large mammal	axial	rib	central	rib	indeterminate	indeterminate	indeterminate	indeterminate	2	30.4	both measure between 4 and 4 1/8 inch long with max width between .75 and 1"	fragment	FALSE	FALSE	FALSE	indeterminate	body	cut	body	multiple	processed rib cut, rank 2 most likely mid section Bos
300001	1514		artiodactyla	axial	thoracic vertebra	dorsal	spinous	indeterminate	indeterminate	indeterminate	indeterminate	1	48.1	fragment	fragment	TRUE	FALSE	FALSE	n/a	n/a	fracture	proximal and distal of fragment	2	possible bos species
320002	1522		large mammal	left	tibia scapula	shaft	process limb bone	indeterminate	indeterminate	indeterminate	indeterminate	1 2	151.5	h-7"(Fragment), w-2.39"max, 1.09 min.	fragment	TRUE	FALSE	TRUE	hand sawn	distal end	cut mark	shaft body	multiple 2 each	a heavily weathered left tibia of most likely a cow/large mammal. Heavy rodent chewing damage. Weathered butchering on shaft toward distal articulation. Proximal end may have been butchered but all evidence has been erased by rodent chewing and weathering. two small butchered fragments that appear to by
020.00	-	_		moeterminate					moeterminate	mueterminate	indeterminate				_		-	-						from scapula of Ig mammal.
320406	1524		large mammal	indeterminate	scapula	central	body	indeterminate	indeterminate	indeterminate	indeterminate	1	5.5	fragment	fragment	FALSE	FALSE	FALSE	hand sawn	proximal, distal	cut	body	2	retail chuck cut, rank 5
320407	1524		mammal	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	8	6.7	fragments	fragments	FALSE	TRUE	FALSE	n/a	n/a	n/a	n/a	n/a	unknown burned fragments
320408	1524		mammal	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	7	6.5	fragments	fragments	FALSE	TRUE	FALSE	hand sawn	multiple	cut	multiple	multiple	unknown burned and cut fragments
320409	1524		mammal	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	13	8.1	fragments	fragments	FALSE	TRUE	FALSE	n/a	n/a	n/a	n/a	n/a	unknown calcined fragments
320410	1524	+	mammal		indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	1	2.7	fragment	fragment	FALSE	FALSE	FALSE	hand sawn	indeterminate	cut	indeterminate	1	unknown cut fragment
	-	-		indeterminate	cervical		articular										-	-					-	
320411	1524		large mammal	axial	vertebra	dorsal	process	indeterminate	indeterminate	indeterminate	indeterminate	1	3.6	fragment	fragment	FALSE	FALSE	FALSE	indeterminate	medial	cut	medial	1	processed neck cut, rank 8
320412	1524		large mammal	axial	thoracic vertebra	dorsal	spinous process	indeterminate	indeterminate	indeterminate	indeterminate	1	13.1	max dimensions: L = 2.65"; w = 1.26"; t = .8"	fragment	FALSE	FALSE	FALSE	hand sawn	anterior, posterior	cut	spinous process	2	processed chuck or rib cuts, ranks 5 or 2
320413	1524		artiodactyla	axial	rib	proximal end and shaft	rib	indeterminate	indeterminate	indeterminate	indeterminate	1	30.5	h- (fragment), w- 27.33 (body)	fragment	FALSE	FALSE	FALSE	hand sawn	proximal, distal	cut	near head, body	2	processed rib cut, rank 2 large artiodactyla
322231	1524		large mammal	indeterminate	scapula	body	blade	indeterminate	indeterminate	indeterminate	indeterminate	1	8.4	2.86" long by .7 tall by .65" max width by .09"	fragment	FALSE	FALSE	FALSE	hand sawn	multiple	cut	body	2	retain cut from large mammal scapula, c.f. bos. Rank 5.
320003	1525		medium mammal	axial	cranium	posterior	occipital condyle	indeterminate	indeterminate	indeterminate	indeterminate	1	3.7	h- 30.49, w- (fragment)	fragment	FALSE	TRUE	FALSE	n/a	n/a	n/a	n/a	n/a	cortex missing on marked sides
320004	1525		medium	axial	lumbar	dorsal	spinous	indeterminate	indeterminate	indeterminate	indeterminate	1	3.9	max dimensions:	fragment	TRUE	FALSE	FALSE	hand sawn	posterior, anterior,	cut	body	3	dorsal spine fractured
320005	1525	+	mammal medium	axial	vertebra vertebra	posterior	process articular	unfused	immature	indeterminate	indeterminate	1	0.9	L=1.9"; W=1.05; T=.35" fragment	fragment	FALSE	FALSE	FALSE	indeterminate	lateral medial	cut	body	1	vertebral articular surface
		-	mammal				surface							h- (fragment), w- 23.32			-	-				,		
320006	1525	<u> </u>	large mammal	axial	rib	near head	rib	indeterminate	indeterminate	indeterminate	indeterminate	1	11.1	(at cut mark)	fragment	FALSE	FALSE	FALSE	hand sawn	near head	cut	shaft	1	retail rib cut, rank 2
320007 320008	1525 1525	+	artiodactyla artiodactyla	axial	rib thoracic	head	rib spinous	indeterminate	indeterminate	indeterminate	indeterminate	1	24.5 17.1	fragment	fragment	FALSE	FALSE	FALSE	n/a n/a	n/a n/a	n/a n/a	n/a n/a	3	fracture below rib head, large mammal fractured, large mammal, close to deer size.
320009	1525		artiodactyla II (sheep, goat,	axial	vertebra cervical vertebra	left half	process	unfused	immature	indeterminate	indeterminate	1	8.7	56.67, w- 31.66	fragment	FALSE	FALSE	FALSE	hand sawn	anterior end	cut	body	2	butchered anterior, fractured lateral
		-	deer)		thoracic							-		h- (fragment), w- 40.86										
320010	1525	-	artiodactyla	axial	vertebra	right half	body	unfused	immature	indeterminate	indeterminate	1	16.2	(body)	fragment	FALSE	FALSE	FALSE	hand sawn	central body	cut	body	1	cut diagonal through body
320011	1525		large mammal	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	1	18.3	h- 68.08, w- 47.49	fragment	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	multiple	possible cranial or patella fragment?
320012	1525		mammal	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	13	8.2	fragments	fragments	TRUE	TRUE	FALSE	n/a	n/a	n/a	n/a	n/a	unknown burned fragments, no visible cut marks
320013	1525		large mammal	axial	rib	central	fragments	indeterminate	indeterminate	indeterminate	indeterminate	15	28.8	fragments	fragments	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	multiple	no visible cut marks
320014	1525		large mammal	indeterminate	indeterminate	indeterminate	fragment	indeterminate	indeterminate	indeterminate	indeterminate	1	1.1	fragment	fragment	FALSE	TRUE	FALSE	hand sawn	indeterminate	cut	indeterminate	1	small burned and cut mammal bone.
320015	1525	+	medium		limb	shaft	limb bone	indeterminate	indeterminate	indeterminate	indeterminate	1	1.3	Cir 28.87mm by	fragment	TRUE	TRUE	FALSE	hand sawn	proximal, distal	cut mark	shaft	3	retail hind shank cut, possible femur, rank 3
320015	1525		mammal artiodactyla II (sheep, goat,	left	ulna	distal shaft	limb bone	indeterminate	indeterminate	indeterminate	indeterminate	1	3.2	7.8mm tall. h- (fragment), w- 18.28 (at cut mark)	fragment	FALSE	FALSE	FALSE	hand sawn	proximal, distal	cut mark	shaft	1	diagonal cut across articular surface
320017	1525		deer) sus scroffa	indeterminate	3/4 intermediate phalanx	complete	foot	fused	indeterminate	indeterminate	indeterminate	1	2.5	h- 24.80, w- 16.00		FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	n/a	
320018	1525		medium	axial	vertebra	anterior body	body	unfused	immature	indeterminate	indeterminate	1	1.5	fragment	fragment	FALSE	FALSE	FALSE	indeterminate	central	cut mark	central	1	cut ventral-dorsal, body fragment
320019	1525	+	mammal large mammal	indeterminate	limb	shaft	limb bone	indeterminate	indeterminate	indeterminate	indeterminate	2	7.5	fragments	fragments	FALSE	TRUE	FALSE	hand sawn	indeterminate	cut	indeterminate	multiple	burned butchered fragments
			medium											-	<u> </u>									
320020	1525	-	mammal	indeterminate	indeterminate	central	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	2	1.2	fragments	fragments	FALSE	FALSE	FALSE	hand sawn	indeterminate	cut	indeterminate	multiple	possible butchered rib fragments
320021	1525		mammal	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	14	6.5	fragments	fragments	TRUE	TRUE	FALSE	n/a	n/a	n/a	n/a	n/a	no visible cut marks, burned fragments
322218	1525		mammal	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	2	2.7	fragment	fragment	TRUE	TRUE	FALSE	hand sawn	multiple	cut	body	multiple	small burned and cut mammal bone fragments.
322244	1525		mammal	axial	rib	body	fragment	indeterminate	indeterminate	indeterminate	indeterminate	1	4.8	max dimensions: L=41.2mm;	fragment	FALSE	FALSE	FALSE	hand sawn	body	saw	body	3	butchered rib body. Partially fractured. Butchere on both body ends and on the side.
322244	1525		large mammal	indeterminate	indeterminate	indeterminate	fragment	indeterminate	indeterminate	indeterminate	indeterminate	1	6.7	max dimensions: L=26.11mm:	fragment	FALSE	FALSE	FALSE	hand sawn	body	saw	body	2	a segment of large mammal bone. That has been butchered on two sides. Its too fragmentary to
322245 322246	1525		mammal	indeterminate	indeterminate	indeterminate	fragment	indeterminate	indeterminate	indeterminate	indeterminate	1	3.5	max dimensions:	fragment	FALSE	FALSE	FALSE	hand sawn	body	saw	body	2	a side of a butchered bone. Cut on two opposing
322247	1525		mammal	indeterminate	indeterminate	indeterminate	fragment	indeterminate	indeterminate	indeterminate	indeterminate	1	2.7	max dimensions: L=43.76mm;	fragment	FALSE	TRUE	FALSE	hand sawn	body	saw	body	2	a possible long bone fragment that is cut at two ends. It is too fragmentary to positively identify.
322248	1525		mammal	indeterminate	indeterminate	indeterminate	fragment	indeterminate	indeterminate	indeterminate	indeterminate	1	3	max dimensions:	fragment	FALSE	FALSE	FALSE	hand sawn	body	saw	body	2	a small butchered mammal bone segment. Sawn a small butchered mammal bone segment. Cut or
322249	1525		mammal	indeterminate	indeterminate	indeterminate	fragment	indeterminate	indeterminate	indeterminate	indeterminate	1	2	max dimensions: L=29.94mm;	fragment	FALSE	TRUE	FALSE	hand sawn	body	saw	body	2	two opposing sides. Also partially burned. The
322250	1525		mammal	indeterminate	indeterminate	indeterminate	fragment	indeterminate	indeterminate	indeterminate	indeterminate	1	2.4	max dimensions: L=33.65mm;	fragment	FALSE	TRUE	FALSE	hand sawn	body	saw	body	2	a small butchered and burned mammal bone fragment. Possibly scapula but too small of a
322251	1525		mammal	indeterminate	indeterminate	indeterminate	fragment	indeterminate	indeterminate	indeterminate	indeterminate	1	1.2	max dimensions:	fragment	FALSE	FALSE	FALSE	hand sawn	body	saw	body		a small butchered mammal bone fragment. It is
320022	1526		artiodactyla I (sheep, goat, deer, pig)	indeterminate	limb	shaft	limb bone	indeterminate	indeterminate	indeterminate	indeterminate	1	2.8	h- 20.14, w- 9.77	fragment	FALSE	FALSE	FALSE	hand sawn	proximal, distal	cut	shaft	4	retail hind shank cut, possible femur, rank 3
320023	1526		artiodactyla I (sheep, goat, deer, pig)	indeterminate	limb	shaft	limb bone	indeterminate	indeterminate	indeterminate	indeterminate	1	3.8	h- 23.11, w- 14.15	fragment	FALSE	FALSE	FALSE	hand sawn	proximal, distal	cut	shaft	2	retail hind shank cut, possible femur, rank 3
320024	1526		medium mammal	indeterminate	limb	shaft	limb bone	indeterminate	indeterminate	indeterminate	indeterminate	4	5.1	fragments	fragments	FALSE	FALSE	FALSE	hand sawn	proximal, distal	cut	shaft	multiple	retail hind shank cuts, possible femur, rank 3
320025	1526		medium mammal	indeterminate	innominate	central	acetabulum	indeterminate	indeterminate	indeterminate	indeterminate	1	20.8	max measurements: L=1.8" W=1.5"; T=1.02".	fragment	FALSE	TRUE	FALSE	hand sawn	medial side	cut	medial	1	processed sirloin cut, rank 2
320026	1526		medium mammal	indeterminate	scapula	central	body	indeterminate	indeterminate	indeterminate	indeterminate	1	1.3	h- 14.68, w- 10.89	fragment	FALSE	FALSE	FALSE	hand sawn	proximal, distal	cut	body	2	medium chuck cut, rank 5
320027	1526		artiodactyla I (sheep, goat, deer, pig)	axial	thoracic vertebra	anterior	epiphysis only	unfused	immature	indeterminate	indeterminate	1	1.6	h- 39.25, w- (fragment)	fragment	FALSE	FALSE	FALSE	indeterminate	medial	cut	medial	1	cut vertically through epiphysis
320028	1526		artiodactyla II (sheep, goat, deer)	axial	rib	central	body	indeterminate	indeterminate	indeterminate	indeterminate	1	2.1	h- (fragment), w- 7.88	fragment	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	2	fractured rib fragment, no visible cut marks
320029	1526		medium	axial	vertebra	half	body	indeterminate	indeterminate	indeterminate	indeterminate	1	3.5	fragment	fragment	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	multiple	possible cervical vertebrae body
		1	mammal			1		1			i			1		i .	1						1	



	Context#	Reli (cf)						Fusion						Measurement (mm)										Comments
320030	1526		mammal	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	2	12.2	fragments	fragments	FALSE	TRUE	FALSE	n/a	n/a	n/a	n/a	n/a	no visible cut marks, burned fragments
320031	1526		large mammal	indeterminate	scapula	body	blade	indeterminate	indeterminate	indeterminate	indeterminate	2	15.3	fragments	fragments	FALSE	FALSE	FALSE	hand sawn	proximal, distal	cut	blade	multiple	retail cuts from large mammal scapula. Rank 5. c.t bos
320032	1526		large mammal	axial	rib	central	body	indeterminate	indeterminate	indeterminate	indeterminate	2	16.1	fragments	fragment	FALSE	FALSE	FALSE	hand sawn	dorsal, ventral	cut	body	multiple	retail short ribs, rank 6, possible bos species.  These two mend to make one short rib cut.
320033	1526		large mammal	axial	rib	dorsal half	head and body	fused	adult	indeterminate	indeterminate	2	87.8	h- (fragment), w- 26.39 (near heads)	fragments	FALSE	FALSE	FALSE	hand sawn	ventral	cut	body	1	retail rib, rank 2, possible bos species
320034	1526		large mammal	axial	rib	dorsal	head	indeterminate	indeterminate	indeterminate	indeterminate	1	7.8	h- (fragment), w- 38.51	fragment	FALSE	FALSE	FALSE	hand sawn	ventral, head	cut	body	2	processed rib cut, possible bos species, rank 2
320035	1526		artiodactyla	axial	rib	dorsal	head	fused	adult	indeterminate	indeterminate	1	15.6	h- (fragment), w- 44.28	fragment	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	n/a	fractured rib head, possible bos species
320036	1526		artiodactyla	axial	thoracic vertebra	dorsal	spinous process	indeterminate	indeterminate	indeterminate	indeterminate	2	14.8	fragments	fragments	FALSE	FALSE	FALSE	hand sawn	anterior, posterior	cut	spine	multiple	processed vertebrae, possible bos species
320037	1526		medium mammal	axial	cervical vertebra	dorsal	spinous process	indeterminate	indeterminate	indeterminate	indeterminate	1	2.8	fragment	fragment	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	n/a	no visible cut marks
320038	1526		artiodactyla	axial	lumbar	right half	lateral, anterior	unfused	immature			1	19.1	fragment	fragment	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a		fractured medially in half, possible bos species
320038	1320		artiouactyia	axiai	vertebra	rigitchan	process, body	uniuseu	illillature	inueternimate	indeterminate	1	19.1	nagment	maginent	PALSE	PALSE	PALSE	iya	nya	nya	ilya	mulopie	iractured irrediany iri rian, possible bos species
320039	1526		artiodactyla	axial	thoracic vertebra	right half	body	unfused	immature	indeterminate	indeterminate	1	8.6	fragment	fragment	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	multiple	fractured medially in half, possible bos species
320040	1526		large mammal	axial	vertebra	posterior	articular surface	fusing	indeterminate	indeterminate	indeterminate	2	11.3	fragments	fragments	FALSE	FALSE	FALSE	indeterminate	anterior, medial	cut	body	4	processed vertebrae
320041	1526		bos Taurus	left	ulna	proximal end	limb bone	unfused	immature	indeterminate	indeterminate	1	39.7	h- (fragment), w- 59.96	fragment	FALSE	FALSE	FALSE	hand sawn	distal	cut	body	1	processed forshank, rank 9
320042	1526		artiodactyla	axial	atlas	half	vertebra	unfused	immature	indeterminate	indeterminate	1	53.8	(proximal end) h- 80.96, w- (fragment)	fragment	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	multiple	possible bos species, unfused half
320043	1526	$\vdash$	large mammal	axial	rib	central	body	indeterminate	indeterminate	indeterminate	- day	2	7.5	fragments	fragment	FALSE	FALSE	FALSE	hand sawn	dorsal, ventral	cut	body	multiple	uneven retail short ribs, rank 6
											indeterminate	_					-							
320044	1526		mammal	axial	rib	central	body	indeterminate	indeterminate	indeterminate	indeterminate	15	29.4	fragments	fragments	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	multiple	non processed rib fragments
320045	1526		mammal	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	5	3.8	fragments	fragments	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	multiple	unknown fragments
320046	1526		mammal	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	6	15.9	fragments	fragments	TRUE	TRUE	FALSE	hand sawn	indeterminate	cut	indeterminate	multiple	unknown processed and burned fragments
320047	1526	$\vdash$	mammal	Indeterminate	Indeterminate	Indeterminate	Indeterminate	Indeterminate	Indeterminate	Indeterminate	Indeterminate	28	24.2	fragments	fragments	TRUE	TRUE	FALSE	n/a	n/a	n/a	n/a	n/a	unknown burned fragments
320048	1526		mammal	indeterminate	limb	shaft	limb bone	indeterminate	indeterminate	indeterminate	indeterminate	6	6.1	fragments	fragments	FALSE	FALSE	FALSE	hand sawn	indeterminate	cut	indeterminate	multiple	unknown processed limb fragments
322232	1526		large mammal	indeterminate	scapula	central	blade	indeterminate	indeterminate	indeterminate	indeterminate	1	5.8	fragment	fragment	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	n/a	a thin fragment most likely from scapula blade. Lacks butchering marks.
322233	1526		large mammal	indeterminate	scapula	central	blade	indeterminate	indeterminate	indeterminate	indeterminate	1	4.8	2" long by .88" wide by .46" thick. All max	fragment	FALSE	FALSE	FALSE	hand sawn	body	cut	blade	multiple	a retail cut from a shoulder of lg mammal. Most
Jaa433	2,320	$\perp$	ge mammal		жерина	Contrai	undue		vector IIIIIace	ueveriiiiiate		•	7.0	measurements	ug/mem	- ALSE	Inche	- ALDE	munu 3dWII	way	cat	undue	morupie	likely shoulder steak from bos Taurus. Rank 5 a retail cut from a shoulder of a large mammal.
322234	1526				scapula	central	blade	indeterminate	indeterminate	indeterminate	indaterminate	2	2.3	max lengths = 1.7" long	fragment	FAISE	FALSE	FALSE	hand sawn	hody	cut	blade	multiple	Most likely a rank 5 cut from a cow shoulder,
322234	1320		large mammal	indeterminate	scapula	Central	biade	moeterminate	indeterminate	indeterminate	mueterminate	-	2.5	by .45" wide by .49" thick	maginent	PALSE	PALSE	PALSE	nanu sawn	body	cut	biade	mulopie	possible shoulder steak. Fragment broke into two pieces post recovery.
322235	1526		large mammal	in determinate	scapula	central	blade	indeterminate	indeterminate	indeterminate	indeterminate	1	2.6	max measurement 1.9" long by .4" wide by .55"	fragment	FALSE	FALSE	FALSE	hand sawn	body	cut	blade	multiple	a scapula fragment butchered on three sides.
322233	1320		1 -	moeterminate	scapuia	Central	biade	moeterminate	indeterminate	indeterminate	muetemmate	1	2.0	thick.	maginent	PALSE	PALSE	PALSE	nanu sawn	body	cut	biade	munopie	Most likely from a shoulder steak cut. Rank 5.
320049	1527		artiodactyla I (sheep, goat,	axial	thoracic	anterior	articular	fusing	indeterminate	indeterminate	indeterminate	1	7.5	fragment	fragment	FALSE	FALSE	FALSE	hand sawn	medial, anterior	cut	body	2	cut medially in half
			deer, pig)		vertebra		surface							h- (fragment), w- 6.49	-									
320050	1527		bird	indeterminate	limb	central	shaft	indeterminate	indeterminate	indeterminate	indeterminate	1	0.7	(shaft)	fragment	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	n/a	possible femur or humerus fragment
320051	1527		artiodactyla I (sheep, goat,	indeterminate	femur	proximal end	epiphysis only	unfused	immature	indeterminate	indeterminate	1	1.7	h- 26.21, w- 24.09	worn	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	n/a	femoral head
		$\vdash$	deer, pig)																					
320052	1527		mammal	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	8	11	fragments h- (fragment), w- 17.06	fragments	FALSE	TRUE	FALSE	hand sawn	indeterminate	cut	indeterminate	multiple	unknown processed fragments
320053	1527		artiodactyla	axial	rib	dorsal	head	indeterminate	indeterminate	indeterminate	indeterminate	1	20.3	n- (tragment), w- 17.06 (shaft)	fragment	FALSE	FALSE	FALSE	indeterminate	below head	te te	body	1	fractured/processed rib head, possible bos speci
320054	1527		mammal	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	14	13.1	fragments	fragments	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	n/a	unknown fragments
320414	1527		mammal	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	9	3.5	fragments	fragments	FALSE	TRUE	FALSE	n/a	n/a	n/a	n/a	n/a	unknown calcined fragments
320415	1529		mammal	axial	rib	central	body	indeterminate	indeterminate	indeterminate	indeterminate	1	1.5	fragment	fragment	FALSE	TRUE	FALSE	n/a	n/a	n/a	n/a	n/a	no visible cut marks
320055	1530		large mammal	axial	rib	dorsal	head	indeterminate	indeterminate	indeterminate	indeterminate	1	28.7	h- (fragment), w- 43.65	fragment	FALSE	FALSE	FALSE	indeterminate	ventral	cut	body	multiple	processed rib cut, possible bos species, rank 2
												_		(head)	-								-	retail short ribs, rank 6. has an artifact count of 4
320056 320057	1530 1530	_	large mammal	axial	rib	central	shaft	indeterminate	indeterminate	indeterminate	indeterminate	4	62.7 1.6	fragments h- 22.90, w- 22.00	fragments worn	FALSE	FALSE	FALSE	hand sawn n/a	dorsal, ventral n/a	cut n/a	body n/a	multiple n/a	due to a small sliver fracturing off the largest rib rib head epiphysis
320058	1530		medium	axial	thoracic	posterior	epiphysis only	unfused	immature	indeterminate	indeterminate	1	2.3	h- 41.33, w- (fragment)	fragment	FALSE	FALSE	FALSE	indeterminate	medial	cut	body	1	cut medially in half
			mammal ovis		vertebra	,	gelnoid and							h- 30.27 (gelnoid), w-										no visible cut marks. A small portion of blade
320059	1530		aries/capra hircus	right	scale	distal end	neck	indeterminate	indeterminate	indeterminate	indeterminate	1	8.8	19.29 (gelnoid)	fragment	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	n/a	broke during storage.
320060 320061	1530 1530		large mammal	indeterminate	limb	central	body foot	indeterminate	indeterminate indeterminate	indeterminate	indeterminate	1	13.7 6.5	h- 57.93, w- 30.72 h- 64.19, w- 14.06	fragment	FALSE FALSE	FALSE FALSE	FALSE FALSE	hand sawn	proximal, distal	cut n/a	body n/a	2 n/a	large mammal shank steak cut.
320061	1530		sus scroffa	left axial	metacarpal IV vertebra	complete	body	indeterminate	indeterminate	indeterminate	indeterminate	1	6.5	h- 64.19, w- 14.06 fragment	fragment	FALSE	FALSE	FALSE	n/a indeterminate	n/a anterior, posterior	n/a cut	n/a body	n/a 2	probable processed lumbar short loin, rank 1
320062	1530	$\vdash$	medium		cervical	Contrati	articular	indeterminate		ueveriiiiiate		_			-		FALSE	FALSE						
		-	mammal	axial	vertebra cervical	right half	process		indeterminate	indeterminate	indeterminate	1	15.3	fragment	fragment	FALSE	_	-	n/a	n/a	n/a	n/a	n/a	no visible cut marks
320064	1530		large mammal	axial	vertebra	dorsal	process	indeterminate	indeterminate	indeterminate	indeterminate	1	3.8	h- 31.08, w- 22.65	fragment	FALSE	FALSE	FALSE	indeterminate	medial	cut	articular process	1	processed cervical, neck, rank 8
320065	1530	$\perp$	large mammal	axial	lumbar vertebra	lateral	lateral process	indeterminate	indeterminate	indeterminate	indeterminate	1	7.6	fragment	fragment	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	n/a	no visible cut marks
320066	1530		mammal	axial	vertebra	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	1	1.9	fragment	fragment	FALSE	FALSE	FALSE	hand sawn	indeterminate	cut	indeterminate	2	articular surface of vertebrae
320067	1530		medium	indeterminate	limb	end	limb bone	unfused	immature	indeterminate	indeterminate	1	8.3	fragment	fragment	TRUE	FALSE	FALSE	hand sawn	multiple	cut	body	2	unfused end of a large mammal long bone.
			mammal											2.3" long by .44"thick			-	_				,		Butchered below the head.
320068	1530		large mammal	axial	rib	central	body	indeterminate	indeterminate	indeterminate	indeterminate	1	13.2	by .97" wide. Max dimensions	worn	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	n/a	no visible cut marks
320069	1530		mammal	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	11	9.5	fragments	fragments	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	n/a	unknown mammal fragments
320070	1530		mammal	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	1	1.8	fragments	fragments	FALSE	TRUE	FALSE	indeterminate	shaft	cut	shaft	1	cut mammal bone fragment that has been slight
		$\vdash$		indeterminate								_											-	burned
320071	1530	$\vdash$	mammal	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	9	13.6	fragments	fragments	FALSE	TRUE	FALSE	indeterminate	shaft	cut	shaft	multiple	burned cut fragments
320072	1530	$\perp$	mammal	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	26	36.9	fragments	fragments	FALSE	TRUE	FALSE	n/a	n/a	n/a	n/a	n/a	unknown burned fragments
320073	1530	$\vdash$	mammal medium	indeterminate	indeterminate				indeterminate		indeterminate	30	22.9	fragments fragment 2.2" long by	fragments	TRUE	TRUE	FALSE	n/a	n/a	n/a	n/a	n/a	unknown calcined fragments fragment of medium mammal rib head with sma
322217	1530		medium mammal	axial	rib	head	rib	indeterminate	indeterminate	indeterminate	indeterminate	1	4.6	1" wide by .34" thick. Max measurements	fragment	FALSE	FALSE	FALSE	hand sawn	near head	cut	shaft	1	butcher mark on shaft near the head.
322236	1530	$\vdash$	large mammal	indeterminate	scapula	body	fragment	indeterminate	indeterminate	indeterminate	indeterminate	1	4.2	max dimensions:	fragment	FALSE	FALSE	FALSE	hand sawn	multiple	saw	multiple		a large mammal (c.f. bos) scapula fragment sawr
322237	1530		artiodactyla	axial	rib	body	fragments	indeterminate	indeterminate	indeterminate	indeterminate	2	1.6	L=27.7mm; max dimensions:	fragments	FALSE	FALSE	FALSE	hand sawn	multiple	saw	multiple	3 multiple	on three sides and fractured off along the blade. two small rhombus shaped rib fragments of
322238 322239	1530 1530	=	large mammal artiodactyla		rib rib	body body	fragment				indeterminate indeterminate		3.4	max dimensions; max dimensions:	fragment	FALSE FALSE			hand sawn hand sawn	body body	saw saw	body body	1	small rib fragment from large mammal. One end a rib fragment from deer or larger mammal that
322240	1530		mammal	indeterminate	indeterminate	indeterminate	fragment	indeterminate	indeterminate	indeterminate	indeterminate	1	2.2	max dimensions:	fragment	FALSE	FALSE	FALSE	hand sawn	body	saw	body	2	a small unidentified mammal bone fragment that
322241	1530	1	mammal	Indeterminate	Indeterminate	[Indeterminate	fragment	Lindeterminate	Indeterminate	Indeterminate	indeterminate	1	1.3	max dimensions:	tragment	FALSE	FALSE	FALSE	hand sawn	body	Saw	body	1 4	a small (artifact size) unidentified mammal bone



Artifact #		Reli (cf)						Fusion		Tooth Type	Tooth Wear	Count	Weight (g)	Measurement (mm)	Condition	Weathered	Burned	Chewed	Butcher Method	Butcher Location	Mark Type	Mark Location	# of Marks	Comments
322242 322243	1530 1530	$\vdash$	mammal mammal	indeterminate indeterminate	indeterminate	indeterminate	fragment fragment	indeterminate indeterminate	indeterminate	indeterminate	indeterminate	1	1 0.6	max dimensions:	fragment fragment	FALSE FALSE	FALSE FALSE	FALSE	hand sawn hand sawn	body body	saw	body	2 multiple	a small (artifact size) unidentified mammal bone small butchered mammal bone fragment.
320074	1531	$\Box$	bird	indeterminate	limb	central	shaft	indeterminate	indeterminate	indeterminate	indeterminate	1	0.4	h- (fragment), w- 4.98 (shaft)	fragment	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	n/a	possible avian ulna
320075	1531		mammal	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	7	8.6	(411411)	-	FALSE	FALSE	FAISE						
320075	1531		mammal	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	7	8.6	fragments	fragments	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	n/a	unknown fragments
320076	1531		mammal	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	5	12.8	fragments	fragments	FALSE	TRUE	FALSE	hand sawn	multiple	cut	indeterminate	multiple	burned and cut fragments
320077	1531		mammal	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	10	13.3	fragments	fragments	FALSE	TRUE	FALSE	n/a	n/a	n/a	n/a	n/a	unknown burned fragments
320078	1531		mammal	indeterminate	indeterminate	indaterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	15	12.8	fragments	fragments	TRUE	TRUE	FALSE	n/a	n/a	n/a	n/a	n/a	unknown calcined fragments
						distal end and						_			-			_			_		-	-
320082	1533		artiodactyla	left	femur	shaft	limb bone	unfused	immature	indeterminate	indeterminate	1	19.2	h- 82.52, w- 28.36	fragment	FALSE	FALSE	FALSE	hand sawn	proximal shaft	cut	shaft	2	processed hind shank cut rank 3 small artiodactyl
320083	1533		artiodactyla	axial	thoracic vertebra	left half	vertebra	unfused	immature	indeterminate	indeterminate	1	19.9	fragment	fragment	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	n/a	fractured medially in half, large artiodactyla
320084	1533		large mammal	axial	rib	central	body	indeterminate	indeterminate	indeterminate	indeterminate	1	9.8	h- 68.41, w- 36.55	fragment	FALSE	FALSE	FALSE	n/a	n/a	cut	body	5	small cut marks on body, no visible process mark:
320085	1533		mammal		indeterminate		indeterminate	indeterminate				5	4.9	fragments	-	FALSE	TRUE	FALSE	n/a	n/a	n/a	n/a	n/a	unknown burned fragments
320085	1533		mammai	indeterminate	indeterminate	ingeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	_	4.9	tragments	fragments	FALSE	IKUE	FALSE	nya		nya	n/a	n/a	unknown burned fragments
320086	1534		mammal	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	56	21.4	fragments	fragments	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	n/a	unknown mammal fragments
320087	1534		mammal	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	7	5.8	fragments	fragments	FALSE	FALSE	FALSE	indeterminate	shaft	cut	shaft	multiple	unknown cut fragments
320088	1534		mammal	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	94	28.6	fragments	fragments	TRUE	TRUE	FAISE	n/a	n/a	n/a	n/a	n/a	unknown calcined fragments
320089	1534	$\vdash$	mammal	indeterminate	indeterminate		indeterminate	indeterminate	indeterminate	indeterminate	indeterminate		22.2			FAISE	TRUE	FAISE	indeterminate	shaft		shaft	multiple	
320089	1534			mocterminate		indeterminate						12	128.1	fragments	fragments	FALSE	TRUE	FALSE			cut		····aire-pire	unknown burned and cut fragments
320091	1534		mammal medium	indeterminate axial	indeterminate vertebra	indeterminate posterior	indeterminate epiphysis only	unfused	indeterminate immature	indeterminate indeterminate	indeterminate indeterminate	111	3.4	fragments fragments	fragments fragments	FALSE	FALSE	FALSE	n/a indeterminate	n/a medial	n/a cut	n/a body	n/a 2	unknown burned fragments processed vertebrae articular surfaces
320092	1534		medium	axial	vertebra	anterior	epiphysis only	unfused	immature	indeterminate	indeterminate	4	3.7	fragments	fragments	FALSE	FALSE	FALSE	indeterminate	medial	cut	body	4	processed vertebrae articular surfaces
320093 320094	1534 1534	$\vdash$	medium medium	axial	innominate vertebra	central	ischium vertebra	indeterminate	indeterminate	indeterminate	indeterminate indeterminate	1	2.7	h- 18.57, w- 9.31 (shaft) fragment	fragment	FALSE	FALSE	FALSE	indeterminate n/a	acetabulum n/a	cut n/a	shaft n/a	n/a	processed sirloin cut, rank 2 no visible cut marks
	_	$\vdash$	mammal					_				_		-	-					-			_	
320095	1534		small mammal	right	scapula	distal end	glenoid	indeterminate	indeterminate	indeterminate	indeterminate	1	0.2	h- 6.01, w- 2.17	fragment	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	n/a	fractured at neck c.f. Rodentia
320096	1534		small mammal	indeterminate	scale	central	blade	indeterminate	indeterminate	indeterminate	indeterminate	1	0.1	fragment	fragment	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	n/a	scapular spine with partial blade
320097	1534		rodent	avial	vertebra	central	body	indeterminate	indatarminata	indaterminate	indaterminate	1	0.2	fragment	fragment	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	n/a	small rodent axial vertebrae
		$\vdash$	medium	MANUEL			-		Jecerminate	ate		_						_						
320098	1534		mammal	indeterminate	indeterminate	central	shaft	indeterminate	indeterminate	indeterminate	indeterminate	3	1.6	fragments	fragments	FALSE	TRUE	FALSE	n/a	n/a	n/a	n/a	n/a	limb shaft fragments, no visible cut marks
320099	1534		medium mammal	indeterminate	humerus	distal end	condyles	indeterminate	indeterminate	indeterminate	indeterminate	1	2.4	h- 17.96, w- 11.67	worn	FALSE	TRUE	FALSE	n/a	n/a	n/a	n/a	n/a	no visible cut marks
320100	1534		artiodactyla	right	radial carpal	complete	scaphoid	indeterminate	indeterminate	indeterminate	indeterminate	1	3	h- 21.66, w- 11.61	complete	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	n/a	medium artiodactyla
320101	1534		mammal	indeterminate	scapula	central	blade	indeterminate	indeterminate	indeterminate	indeterminate	2	6	h- (fragments), w-	fragments	FALSE	FALSE	FALSE	hand sawn	central	cut	blade	2	retail cuts from large mammal scapula. Rank 5. c
				moccerninace	lumbar							_		10.28			-							bos
320102	1534		artiodactyla	axial	vertebra	left half	body	indeterminate	indeterminate	indeterminate	indeterminate	1	9	h- 64.81, w- 37.96	fragment	FALSE	FALSE	FALSE	hand sawn	anterior, posterior	cut	body	4	retail short loin cut, rank 1 possible T-bone
320103	1534		artiodactyla	indeterminate	scapula	central	blade	indeterminate	indeterminate	indeterminate	indeterminate	2	8.2	h- 36.44, w- 12.96 (cut	fragment	FALSE	FALSE	FALSE	hand sawn	proximal, distal	cut	blade	2	retail chuck cut, rank 5, shoulder steak, c.f. Sus. Excavator error broke into two fragments.
320104	1534		artiodactyla	indeterminate	scapula	central	blade	indeterminate	indeterminate	indeterminate	indeterminate	1	11.4	h- 20.78, w- 14.68 (cut	fragment	FALSE	FALSE	FALSE	hand sawn	proximal, distal	cut	body	2	scapula steak cut most likely shoulder steak/part
		$\vdash$				proximal end						_		width) h-99.37, w-30.61	-									of 7-bone steak. Rank 5
320105	1534		artiodactyla	left	tibia	and shaft	limb bone	unfused	immature	indeterminate	indeterminate	1	23	(proximal end)	fragment	FALSE	FALSE	FALSE	hand sawn	distal shaft	cut	shaft	1	processed hind shank cut rank 9, c.f. Sus
320106	1534		artiodactyla	left	femur	proximal end and shaft	limb bone	unfused	immature	indeterminate	indeterminate	1	20.6	h- 84.50, w- 44.09 (proximal end)	fragment	FALSE	FALSE	FALSE	hand sawn	distal shaft	cut	shaft	1	processed round cut, rank 3
320107	1534		large mammal	axial	rib	central	body	indeterminate	indeterminate	indeterminate	indeterminate	4	30.6	all approximately 2"	fragments	FALSE	FALSE	FALSE	hand sawn	dorsal, ventral	cut	body	multiple	short rib cuts, rank 6 approx. 2" long segments co
														long but fragmentary max dimensions: L =										on both ends so retail cuts greater trochanter of large mammal (c.f. bos). Le
320108	1534		large mammal	indeterminate	femur	proximal end	limb bone	unfused	immature	indeterminate	indeterminate	1	20.7	2.4" w=1.5" thick=1.5 max and .3" min	fragment	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	n/a	femur.
320109	1534		bos Taurus	left	ulna	proximal end	olecranon	unfused	immature	indeterminate	indeterminate	1	17.8	h- 59.62, w- 38.10	complete	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	n/a	
320110	1534		artiodactyla	axial	cervical vertebra	left half	vertebra	unfused	immature	indeterminate	indeterminate	1	15.8	fragment	fragment	FALSE	FALSE	FALSE	indeterminate	medial, posterior	cut	body	2	c.f. Sus, processed neck cut, rank 8
					cervical		anterior																	
320111	1534		artiodactyla	axial	vertebra	dorsal	articular process	indeterminate	indeterminate	indeterminate	indeterminate	1	23.5	fragment	fragment	FALSE	FALSE	FALSE	hand sawn	posterior	cut	dorsal body	1	c.f. Bos, processed neck cut, rank 8
320112	1534		artiodactyla	axial	thoracic	half	body	indeterminate	indeterminate	indeterminate	indeterminate	1	7.5	fragment	fragment	FALSE	FALSE	FALSE	hand sawn	medial	cut	body	1	c.f. Sus, processed rib cut, rank 2
320113	1534		large mammal	axial	vertebra vertebra	half	body	unfused	immature	indeterminate	indeterminate	1	8.7	fragment	fragment	FALSE	FALSE	FALSE	indeterminate	medial	cut	body	1	cut medially in half
320114	1534		mammal	axial	vertebra	central	body	indeterminate	indeterminate	indeterminate	indeterminate	1	3.5	fragment	fragment	FALSE	FALSE	FALSE	indeterminate	indeterminate	cut	indeterminate	1	unknown processed vertebrae fragment
320115	1534		artiodactyla	axial	atlas	half	body	indeterminate	indaterminate	indaterminate	indaterminate	1	64.2	fragment	fragment	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	n/a	no visible cut marks, fractured in half
		$\vdash$				distal end and		_	Jecerminate	ate		_		h- (fragment), w- 72.75	-					-				·
320116	1534	$\sqcup$	bos Taurus	right	tibia	shaft	limb bone	fused	adult	indeterminate	indeterminate	1	152.1	(distal end)	fragment	FALSE	FALSE	FALSE	hand sawn	proximal	cut	shaft	1	processed hind shank cut, possible lamb cut
320117	1534	1 1	artiodactyla	axial	rib	dorsal	head and neck	indeterminate	indeterminate	indeterminate	indeterminate	1	26.5	fragment	fragment	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	n/a	fracture
320118	1534	$\Box$	large mammal	axial	rib	dorsal	head and body	indeterminate	indeterminate	indeterminate	indeterminate	1	34	fragment	fragment	FALSE	FALSE	FALSE	indeterminate	ventral	cut	body	11	lower rib, multiple cut marks along body
		$\vdash$			-	-		<u> </u>		<u> </u>		_		fragment 2" long by		-								
320079	1535		medium mammal	axial	rib	dorsal	head and neck	indeterminate	indeterminate	indeterminate	indeterminate	1	7.4	1.28" wide by .5" thick.	fragment	FALSE	FALSE	FALSE	indeterminate	shaft	cut	head and shaft	2	medium mammal/artiodactyla rib head with butchering at shaft and head ends
			mammai											Maximum dimensions	-									butchering at shart and nead ends
320080	1535		mammal	indeterminate	indeterminate	shaft	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	1	0.7	fragment	fragment	FALSE	FALSE	FALSE	hand sawn	indeterminate	cut	shaft	1	unknown cut fragment
320081	1535	$\vdash$	mammal	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	4	0.2	fragment	fragment	TRUE	TRUE	FALSE	n/a	n/a	n/a	n/a	n/a	unknown calcined fragment
		$\vdash$						_				_			_						_		-	-
320429	1536	$\sqcup$	mammal	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	1	1.2	fragment	fragment	FALSE	FALSE	FALSE	indeterminate	body	cut	body	2	unknown cut fragment
360119	1537		mammal	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	2	1.3	fragments	fragments	FALSE	TRUE	FALSE	n/a	n/a	n/a	n/a	n/a	no visible cut marks
360120	1539		mammal	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	12	18.7	fragments	fragments	FALSE	TRUE	FALSE	n/a	n/a	n/a	n/a	n/a	no visible cut marks, burned fragments
	1539	$\vdash$			indeterminate		indeterminate					_			-		-							-
360121	1539	$\sqcup$	mammal	maeterminate	moeterminate	moeterminate	moeterminate	indeterminate	indeterminate	determinate	=:determinate	16	6.4	fragments	fragments	FALSE	TRUE	FALSE	n/a	n/a	n/a	n/a	n/a	calcined fragments
360122	1539	⊥ l	mammal	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	4	5.3	fragments	fragments	FALSE	TRUE	FALSE	hand sawn	indeterminate	cut	indeterminate	multiple	cut and burned fragments
360123	1540		artiodactyla	indeterminate	limb	distal end	limb bone	indeterminate	indeterminate	indeterminate	indeterminate	1	5.6	fragment	fragment	TRUE	FALSE	FALSE	hand sawn	medial	cut	shaft	1	c.f. Bos Taurus distal Ulna, processed fore shank
360124	1540	$\vdash$	artiodactyla	axial	thoracic	half	body	unfused	immature	indeterminate	indeterminate	1	5.9	max measurements: L =	fragment	FALSE	TRUE	FALSE	hand sawn	medial, lateral	cut	body	2	c.f. Sus. processed rib. rank 2
360124	1540	$\vdash$	a: tiodactylä	axiai	vertebra	nair	DODY	unrused	immature	mueterminate	mueterminate	1	5.9	2"; w=.85"; T=.9" fragment max	nagment	FALSE	IKUE	FALSE	nand sawn	mediai, iateral	cut	body	-	c.i. sus, processed rib, rank 2
360125	1540		artiodactyla	indeterminate	scapula	distal end	glenoid	indeterminate	indeterminate	indeterminate	indeterminate	1	11.5	measurements:	fragment	FALSE	TRUE	FALSE	hand sawn	glenoid	cut	glenoid	1	processed arm rank 6,large artiodactyla
	2340	1 1	_ nounceyla	acciminate	scupum	Januar Cond	gr	- Jecennade	Jecerminate	ate		1	****	L=4.9mm; W=3.27mm; T=1.87mm.	ugment			· ALJE	. minu suveri	BILLION	Cut	Bichon	1	Jim rum o,uige urnountlyid
												_		1-20/11111.			-	_		al consistence of				
360126	1540		artiodactula	axial	thoracic	dorsal	body/spinous	indeterminate	indeterminate	indeterminate	indeterminate	1	3.6	fragment	fragment	FAISE	TRUE	FALSE	hand sawn	along spinous	CUIT	spingus process	1	processed cut, rib or chark large artiodactula
360126 360127	1540 1540		artiodactyla medium	axial	thoracic vertebra vertebra	dorsal	body/spinous process body	indeterminate unfused	indeterminate	indeterminate indeterminate	indeterminate	1	3.6	fragment	fragment	FALSE	TRUE	FALSE	hand sawn n/a	process n/a	cut n/a	spinous process	1 n/a	processed cut, rib or chuck, large artiodactyla no visible cut marks



	Context#	la stol	Taxon	Symmetry	Element	Location	Descriptor	Fusion	Rel Size		Tooth Wear	Count		Measurement (mm)	Condition	Weathered	I 6	Chewed		Butcher Location	Mark Type	Mark Location	# of Marks	Comments
Artifact # C	1540	Reli (Cr)	medium	indeterminate	limb	end	limb bone	unfused	immature	Tooth Type indeterminate	indeterminate	Lount 1	Weight (g)	fragment (mm)	fragment	FALSE	TRUE	FALSE	n/a	n/a	n/a	mark Location	n/a	no visible cut marks
360129	1540		mammal mammal	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	17	10.3	fragments	fragments	FALSE	TRUE	FALSE	n/a	n/a	n/a	n/a	n/a	unknown calcine fragments
360130	1540		mammal	indeterminate		indeterminate	indeterminate			indeterminate	indeterminate	20	22.7	fragments	fragments	FALSE	TRUE	FALSE	n/a	n/a	n/a	n/a	n/a	unknown burned fragments
360131	1540		mammal	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	21	41.9	fragments	fragments	FALSE	TRUE	FALSE	indeterminate	central	cut	indeterminate	multiple	unknown burned and cut fragments
360132	1540	$\vdash$	mammal	indeterminate	indeterminate	_	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	25	27.3	fragments	fragments	FALSE	TRUE	FALSE	n/a	n/a	n/a	n/a	n/a	unknown calcined fragments
360133	1541		artiodactyla	right	humerus	proximal end	articular	fusing	immature	indeterminate	indeterminate	1	25.7	fragment	fragment	FALSE	TRUE	FALSE	n/a	n/a	n/a	n/a	n/a	no visible cut marks. large artiodactvia
360134	1541		mammal	indeterminate			process	-	indeterminate		indeterminate	20	18.2	fragments	fragments	FALSE	TRUE	FALSE	n/a	n/a	n/a	n/a	n/a	unknown calcine fragments
360135	1541		mammal	indeterminate	indeterminate		indeterminate		indeterminate	indeterminate	indeterminate	5	3.7	fragments	fragments	FALSE	TRUE	FALSE	indeterminate	central	cut	indeterminate	multiple	unknown cut and burned fragments
	_	$\vdash$										-			-		_						-	
360136 360137	1541		mammal	indeterminate		_	indeterminate				indeterminate	27 15	32.6	fragments	fragments	FALSE	TRUE	FALSE	n/a	n/a n/a	n/a	n/a	n/a	unknown burned fragments
	_	$\vdash$	mammal	indeterminate			indeterminate	indeterminate			indeterminate	15	4.5	fragments h- (fragment), w- 9.90	fragments		<u> </u>		n/a		n/a	n/a	n/a	unknown calcined fragments
320138	1544		small mammal medium	indeterminate	fibula	proximal shaft	limb bone	indeterminate	indeterminate	indeterminate	indeterminate	1	0.8	(shaft)	fragment	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	n/a	no visible cut marks
320139	1544		mammal	axial	rib	central	body	indeterminate	indeterminate	indeterminate	indeterminate	1	4.1	fragment	fragment	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	n/a	no visible cut marks
330140	1546		bos Taurus	left	tibia	proximal end and shaft	limb bone	fused	adult	indeterminate	indeterminate	1	373	h- (fragment), w- 106.29 (proximal end)	fragment	FALSE	FALSE	TRUE	hand sawn	distal below head	gnaw	shaft	multiple	processed hind shank cut, rank 9
330141	1552		Gallus Gallus	right	radius	complete	wing	indeterminate	indeterminate	indeterminate	indeterminate	1	0.6	h- 73.24, w- 3.23 (shaft)	complete	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	n/a	
330142	1552		Gallus Gallus	left	carpometacarp us	complete	wing	indeterminate	indeterminate	indeterminate	indeterminate	1	0.8	h- 41.25, w- 10.50 (shaft)	complete	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	n/a	
330143	1552		mammal	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	3	2.1	fragments	fragments	FALSE	TRUE	FALSE	indeterminate	indeterminate	cut	body	multiple	calcine mammal bone fragments with cut/saw marks present. Small fragments
330144	1554		Gallus Gallus	left	humerus	complete	wing	indeterminate	indeterminate	indeterminate	indeterminate	1	3.9	h- 80.20, w- 20.41 (proximal end)	complete	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	n/a	
330145	1554		Gallus Gallus	left	ulna	complete	wing	indeterminate	indeterminate	indeterminate	indeterminate	1	1.6	h- 79.56, w- 10.88 (proximal end)	complete	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	n/a	
330146	1554		Gallus Gallus	axial	cervical vertebra	complete	vertebra	indeterminate	indeterminate	indeterminate	indeterminate	1	0.2	h- 13.23, w- 12.32	complete	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	n/a	lower cervical vertebrae
330147	1554		Gallus Gallus	axial	thoracic vertebra	body	vertebra	indeterminate	indeterminate	indeterminate	indeterminate	1	0.1	h- (fragment), w- 11.77	fragment	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	n/a	upper thoracic vertebrae
330148	1554		mammal	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	3	1.3	fragments	fragments	FALSE	TRUE	FALSE	n/a	n/a	n/a	n/a	n/a	unknown calcined fragments
330149	1555		Gallus Gallus	right	tarsometatarsu	distal end and shaft	limb bone	indeterminate	indeterminate	indeterminate	indeterminate	2	2.4	h- (fragment), w- 16.40 (distal end)	fragment	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	n/a	no spur, c.f. female, proximal end fractured off
330150	1555		fish	axial	vertebra	complete	vertebra	indeterminate	indeterminate	indeterminate	indeterminate	1	0.1	h- 5.11, Cir 7.14	complete	FALSE	FALSE	FALSE	n/a	n/a	n/a	n/a	n/a	
330151	1555		mammal	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	10	4.3	fragments	fragments	FALSE	TRUE	FALSE	n/a	n/a	n/a	n/a	n/a	unknown calcined fragments
330152	1555		mammal	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	indeterminate	2	0.2	fragment	fragment	FALSE	TRUE	FALSE	n/a	n/a	n/a	n/a	n/a	unknown calcined fragment
330153	1556		sus scroffa	right	fibula	proximal end	limb bone	indeterminate	indeterminate	indeterminate	indeterminate	1	1.2	h- (fragment), w- 16.83	fragment	FALSE	FALSE	FALSE	hand sawn	proximal end	cut	shaft	1	processed hind shank cut, rank 9



Artifact #	Context #	Class	Portion	Form	Shape/Descriptor	Color	Manufacturing Technique	Decoration Technique	Decoration Description	Quantity	Weight (g)	Comments
310186	1508	container	complete	flask	ovoid	amber	cup mold	none	None	1	354.5	half pint flask, cup bottom mold, double ring applied/tooled finish, liquor/sprits bottle, makers mark = "D B (sideways 8)". Measures approximately 7.5" tall by 3.25" wide at the base by 3.78" wide in center; a 1.25" tall finish with a .7" wide opening.
321226	1522	container	body, base	bottle	rounded	amber	post bottom mold	none	none	1	41.4	most of a amber bottle base, probably export beer. Post bottom mold. Makers mark of "D". Base is approximately 35% of an 8cm diameter container.
321227	1523	container	body	bottle	rounded	amber	undetermined	none	none	2	2.9	curved amber body fragments
321255	1523	undetermined	·	undetermined	undetermined	amber	undetermined	none	none	2	9	melted amber glass fragments.
321299	1524	container	body	bottle	rounded	amber	mold blown	molding	"LY" and letter fragment	1	1.9	small body fragment with "LY" and a letter fragment present.
321300	1524	container	finish, neck	bottle: beer	blob finish	amber	applied finish	none	none	1	22.5	hand tooled blob finish with partial neck. It is possibly from export beer. Finish measures approximately .73" tall with a .65" diameter opening.
321301	1524	container	body	bottle	rounded	amber	undetermined	none	none	1	24.6	rounded body fragment of an amber bottle. It is approximately 20% of 10cm diameter bottle.
321302	1524	container	body	bottle	rounded	amber	mold blown	none	none	1	16.8	rounded body fragment of an amber bottle. It is approximately 40% of an 8cm diameter bottle. Mold seam present
321303	1524	container	body	bottle	rounded	amber	mold blown	none	none	1	6.6	small curved amber body fragment, mold seam present
321304	1524	container	body, base	bottle: beer	rounded	amber	post bottom mold	none	none	1	11.5	small body and base fragment, appears export beer bottle style, post bottom mold, is approximately 17% of an 8cm diameter bottle.
321317	1524	undetermined	undetermined	undetermined	undetermined	amber	undetermined	none	none	5	46.5	melted amber glass fragments
321318	1524	container	body	bottle	rounded	amber	undetermined	none	none	6	5.3	small curved amber bottle body fragments
321320	1525	container	body	bottle: beer	rounded	amber	undetermined	none	none	1	55.4	curved body fragment. Curve is approximately 20% of 7cm diameter container.
321321	1525	container	body	bottle	rounded	amber	mold blown	none	none	1	1.3	small curved bottle fragment with mold seam present
321322	1525	container	body	bottle	rounded	amber	mold blown	molding	"ED ON" and letter fragments	1	4.9	small fragment with "ED ON" and letter fragments present.
321323	1525	container	body, base	bottle: beer	rounded	amber	undetermined	none	none	1	25.3	curved fragment. Curve is approximately 35% of 7cm bottle.
321324	1525	container	body	bottle: beer	rounded	amber	undetermined	none	none	1	12.4	curved fragment. Curve is approximately 35% of 7cm bottle.
321325	1525	container	body	bottle	flattened side	amber	mold blown	none	none	1	4.4	small flattened panel body fragment. Partial corner present
321326	1525	container	body	bottle	flattened side	amber	mold blown	none	none	1	4.8	small flattened panel body fragment, corner present.
321327 321328	1525 1525	container	body neck, shoulder	bottle bottle	rounded	amber	mold blown undetermined	molding none	"U" and letter fragment none	1	2	small curved fragment with "U" and letter fragment present.  small partially melted neck and shoulder fragment.
321384	1525	container	body	bottle	rounded	amber	undetermined	none	none	13	55.1	various thickness and size of amber bottle body fragments.
321384	1526	container	body	bottle	rounded	amber	undetermined	none	none	27	67.9	various thickness amber bottle body fragments
321425	1526	container	body	bottle	rounded	amber	undetermined	none	none	1	29.3	large body fragment.
321426	1526	container	body	bottle	rounded	amber	mold blown	molding	"MANUF THE L CHICA" and letter fragments	1	27.6	body fragment with mold seam present. Also on it is "MANUF" over "THE L" over "CHICA"
321427	1526	container	finish, neck	bottle: beer	oil finish	amber	undetermined	none	none	1	47.1	partially melted oil finish with neck present. Mostly likely export beer bottle.
321428	1526	container	base	bottle	rounded	amber	post bottom mold	none	none	1	8.9	small base fragment.
321429	1526	container	body	bottle	rounded	amber	mold blown	none	none	1	1.6	small curved fragment with mold seam present.
321430	1526	container	shoulder	bottle	rounded	amber	undetermined	none	none	1	6.1	small fragment appears to be shoulder.
321431	1526	container	base	bottle	rounded	amber	cup mold	none	none	1	5.1	small base fragment.
321463	1526	undetermined	undetermined	undetermined	undetermined	amber	undetermined	none	none	1	0.9	small melted amber glass fragment.
321531	1527	container	body	bottle	rounded	amber	undetermined	none	none	6	8.5	curved amber bottle glass fragments, various thicknesses.
321953	1529 1529	container	body finish, neck	bottle bottle: beer	rounded blob finish	amber amber	undetermined applied finish	none	none	3	7.6 50.1	curved amber bottle glass fragments. blob style finish approximately .74" tall by 1.15" diameter with a .53" diameter
321960												opening.
321761	1530	container	body	bottle	rounded	amber	mold blown	none	none	2	5.6	two mended amber bottle fragments. Most likely export beer.
321762 321763	1530 1530	container	body neck, shoulder	bottle bottle	rounded rounded	amber amber	mold blown undetermined	none	none	1	60.4 31.1	amber bottle body fragment heavily cracked. shoulder and neck of amber bottle, most likely export beer due to thickness.
321763	1530	container	neck	bottle	rounded	amber	mold blown	none	none	1	32.9	neck fragment from most likely export beer bottle, due to thickness.
321765	1530	container	body, base	bottle	rounded	amber	cup bottom mold	none	none	1	10.2	cup bottom mold base of amber bottle.
321766	1530	container	body	bottle	flattened side	amber	mold blown	molding	"L" fragment	1	1	small fragment of flat panel bottle. Has "L" molded on side.
321796	1530	container	undetermined	bottle	undetermined	amber	undetermined	none	none	4	31.7	melted amber glass fragments.
321802	1530	container	body	bottle	rounded	amber	undetermined	none	none	30	88.3	various thickness of amber bottle glass.
321918	1531	container	body, base	bottle	rounded	amber	mold blown	none	none	1	8.5	body fragment with small base portion present of amber bottle.
321919	1531	container	body	bottle	flattened side	amber	mold blown	none	none	1	5.2	small flattened panel bottle body fragment.
321920	1531	container	base	bottle	rounded	amber	mold blown	none	none	1	4.2	small bottom of base of amber bottle.
321925	1531	container	body	bottle	rounded	amber	mold blown	none	none	4	24.6	curved amber body fragments, with mold seam present.



Artifact #	Context #	Class	Portion	Form	Shape/Descriptor	Color	Manufacturing Technique	Decoration Technique	Decoration Description	Quantity	Weight (g)	Comments
321926	1531	container	body	bottle	rounded	amber	undetermined	none	none	40	109.9	various thickness amber bottle body fragments.
322160	1533	container	body	bottle	rounded	amber	turn paste	none	none	1	26.2	curved bottle fragment, most likely export beer. Has turn paste present.
322161	1533	container	shoulder, body	bottle	rounded	amber	mold blown	none	none	1	6	small fragment of bottle, most likely beer, shoulder and body, small mold seam present.
321573	1534	container	body	bottle	rounded	amber	undetermined	none	none	17	44.7	various thickness curved amber glass fragments.
321577	1534	container	undetermined	bottle	undetermined	amber	undetermined	none	none	14	148.9	various melted fragments of amber glass.
321595	1534	container	neck, shoulder, body	bottle: beer	rounded	amber	mold blown	none	none	1	58.3	body and shoulder and neck of most likely an export beer bottle. Mends with 321596 and 321597. the three fragments mend to make a neck of approximately 1.6" diam and a body of 3.2" diameter
321596	1534	container	neck, shoulder, body	bottle: beer	rounded	amber	mold blown	none	none	1	51.3	body and shoulder and neck of most likely an export beer bottle. Mends with 321595 and 321597. the three fragments mend to make a neck of approximately 1.6" diam and a body of 3.2" diameter
321597	1534	container	shoulder, body	bottle: beer	rounded	amber	mold blown	none	none	1	9.6	body and shoulder of most likely an export beer bottle. Mends with 321595 and 321596. the three fragments mend to make a neck of approximately 1.6" diam and a body of 3.2" diameter
321598	1534	container	body	bottle	flattened side	amber	mold blown	none	none	1	5.2	small flat panel bottle fragment. Its is a corner fragment of the recessed flat panel.
321599	1534	container	body, base	bottle: beer	rounded	amber	post bottom mold	none	none	1	278.4	complete bottle base, post bottom mold, slightly concave, 3" diameter bottle, has makers mark with ghost mark as well. H & CO. Toulouse p245: HANCOCK & Co with no other information. +'1 MVC
321600	1534	container	body, base	bottle: beer	rounded	amber	turn paste	none	none	1	136.1	large base and body fragment. Concentric striations on the body indicate it is a turn mold bottle. Partially melted. Base is approximately 3.2" diameter. Appears export beer style. $+`1\text{MVC}$
321601	1534	container	body	bottle	rounded	amber	mold blown	none	none	1	31	curved body fragment, most likely from an export beer bottle. The curved fragment is approximately 40% of 8cm diameter bottle.
321602	1534	container	shoulder, body	bottle	rounded	amber	undetermined	none	none	1	4.9	small curved bottle fragment partial body and shoulder.
321603	1534	container	body, base	bottle	flattened side	amber	post bottom mold	molding	"S" fragment	1	35.1	a flat panel bottle with a partial rectangular post bottom mold base. panels are recessed rectangular. A partial "S" is visible on the panel.
321604	1534	container	body, base	bottle: beer	rounded	amber	post bottom mold	none	none	1	36	base of most likely export beer bottle. Slightly concave base. Post bottom mold. S. B. & G. CO. makers mark identified as STREATOR BOTTLE & GLASS CO., Streator, Ill., 1881-1905 (Toulouse 461). Base is approximately 3" in diameter. Mends with 321611 and 321606. to make a linear complete base. +1 MVC for combination of al 3
321605	1534	container	finish, neck	bottle: beer	blob finish	amber	hand tooled finish	none	none	1	23	blob style finish approximately .68" tall by 1.16" diameter with a .54" diameter opening. Mends to neck fragment 321607
321606	1534	container	body, base	bottle: beer	rounded	amber	post bottom mold	none	none	1	16.7	base of most likely export beer bottle. Slightly concave base. Post bottom mold. S. B. & G. CO. makers mark identified as STREATOR BOTTLE & GLASS CO., Streator, Ill., 1881-1905 (Toulouse 461). Base is approximately 3" in diameter. Mends with 321611 and 321604. to make a linear complete base. +1 MVC for combination of al 3
321607	1534	container	neck	bottle: beer	rounded	amber	undetermined	none	none	1	6.4	neck from export beer bottle mends with blob finish 321605.
321608	1534	container	shoulder, body	bottle	rounded	amber	undetermined	none	none	1	10.5	curved fragment of body and shoulder, most likely export beer bottle.
321609	1534	container	body	bottle	flattened side	amber	mold blown	none	none	1	4	corner of an recessed flat panel bottle.
321610	1534	container	body	bottle	flattened side	amber	mold blown	none	none	1	4.2	small flat bottle body fragment.
321611	1534	container	base	bottle: beer	rounded	amber	post bottom mold	none	none	1	6.1	base of most likely export beer bottle. Slightly concave base. Post bottom mold. S. B. & G. CO. makers mark identified as STREATOR BOTTLE & GLASS CO., Streator, Ill., 1881-1905 (Toulouse 461). Base is approximately 3" in diameter. Mends with 321606 and 321604. to make a linear complete base. +1 MVC for combination of a 3
321612	1534	container	body, base	bottle	rounded	amber	undetermined	none	none	1	5.4	small curved base fragment, possibly from export beer bottle. Fragment is approximately 13% of 8cm diameter bottle.
321613	1534	container	body	bottle	rounded	amber	mold blown	none	none	1	7.3	partially melted body fragment with mold seam present.
321614	1534	container	body	bottle	flattened side	amber	mold blown	none	none	1	3.3	corner of an recessed flat panel bottle.
321615	1534	container	body, base	bottle	rounded	amber	undetermined	none	none	1	4.2	small curved base fragment, possibly from export beer bottle. Fragment is approximately 13% of 8cm diameter bottle.
321616	1534	container	body	bottle	flattened side	amber	mold blown	none	none	1	1.7	raised corner of flat panel bottle. Small fragment.
321617	1534	container	base	bottle	rounded	amber	undetermined	none	none	1	1.9	small curved base fragment. Very small
321618	1534	container	body, base	bottle	flattened side	amber	mold blown	none	none	1	2	small base fragment of a flat panel bottle, mold seam present.
321619 321620	1534 1534	container	body	bottle bottle	flattened side flattened side	amber amber	mold blown mold blown	none none	none	2	0.5 1.4	small flat panel bottle corner fragment.
321620			body							3		small flat panel bottle fragments.
344034	1535	container	body	bottle	rounded	amber	undetermined	none	none	3	3.3	curved amber body fragments.



1   1   1   1   1   1   1   1   1   1	Artifact #	Context #	Class	Portion	Form	Shape/Descriptor	Color	Manufacturing Technique	Decoration Technique	Decoration Description	Quantity	Weight (g)	Comments
137   Continue   Dody   Dods   Francisco   State   Francisco   S										· · · · · · · · · · · · · · · · · · ·			
1.17   Continue   Socy   Continue   Socy   Continue   Socy   Continue   Socy   Continue   Continu	300200	1557	container	5547, 5450	Bottle: Bee!	circular	umber	tum puste	none	110110	-	211.5	
1997   1977   cortainer   contract   contr	360201	1537	container	body	bottle	rounded	amber	mold blown	none	none	6		
1,000   1,00													
10020 137 Container Mody, base Dotte book of critical makes tem posses approximately 3" registered originary combines of an among this size that missaures approximately 3" registered originary combines of an among containing and an among containing and an among containing and among													
1 3.7 container for the control of t	360208	1537	container	finish, neck	bottle	rounded	amber	mold blown	none	none	1	11.7	
Section   Sect	360209	1537	container	body, base	bottle: beer	circular	amber	turn paste	none	none	1	78.4	
1972   1977   Container   Endy, base   bottle   rounded   amber   mole blown   none   none   none   1   15.8   Taggment of amber battle body and base	360210	1537	container		bottle	rounded	amber	mold blown	none	none	1	42.6	fragment of amber bottle neck, shoulder, and body
1   13.4   Tagment of amber bestle reds, shoulder, and body	360211	1537	container	shoulder, body	bottle	rounded	amber	turn paste	none	none	1	20.4	fragment of amber bottle shoulder and body
Security 1500 container boulder both provided amber model blown none none 1 18.6 Tragment of amber both boulder with mode seam  500207 15190 container body bother consider amber model blown none none 1 10 2007 Tragments of amber bother bother with mode seam  500209 15190 container body, base bother undetermined amber model blown none none 1 10 2007 Tragment of amber bother body and base amber undetermined none none 1 10 2007 Tragment of amber bother body and base amber undetermined none none 1 10 2007 Tragment of amber bother body and base amber undetermined none none 1 10 2007 Tragment of amber bother body and base amber undetermined none none 1 10 2007 Tragment of amber bother body and base undetermined none none 1 10 2007 Tragment of amber bother body and base undetermined undetermined undetermined none none 1 10 2007 Tragment of amber bother body and base undetermined undetermined undetermined none none 1 10 2007 Tragment of amber bother body and base undetermined undetermined undetermined none none 1 10 2007 Tragment of amber bother body and base undetermined undetermined undetermined none none 1 10 2007 Tragment of amber bother body and base undetermined undetermined none none 1 10 2007 Tragment of amber bother body and base undetermined undetermined none none 1 10 2007 Tragment of amber bother body and base undetermined none none 1 10 2007 Tragment of amber bother body and base undetermined none none 1 10 2007 Tragment of amber bother body and base undetermined none none 1 10 2007 Tragment of amber bother body and base undetermined none none 1 10 2007 Tragment of amber bother body and base undetermined none none 1 10 2007 Tragment of amber bother body and base undetermined none none 1 10 2007 Tragment of amber bother body and base undetermined none none 1 10 2007 Tragment of amber bother body and base undetermined none none 1 10 2007 Tragment of amber bother body and base undetermined none none 1 10 2007 Tragment of amber bother body and base undetermined none none 1 10 2007 Tragment of amber bother body	360212	1537	container	body, base	bottle	rounded	amber	mold blown	none	none	1	52.8	fragment of amber bottle body and base
1902/29   1539   Container   Dody   Dottle   Counted   amber   model blown   none   none   10   20.7   fragments of amber bottle with mode same   model   1   3.6   fragment of amber bottle base   model   modernment   model   1   3.6   fragment of amber   model blown   none   none   1   1.6.2   fragment			container	shoulder, body		rounded	amber		none	none	1	18.4	, ,
1902/20   1539   container   base   base   bottle   undetermined   amber   undetermined   none   none   none   1   1.5   first general of amber bottle basis and held   1.5			container	shoulder		rounded	amber	mold blown	none	none			
1   10   10   10   10   10   10   10											_		- v
Solicity   1539   Container   neck   bottle   rounded   amber   model blown   none   none   1   2.6   fragment of amber bottle neck													
360242 1339 container utdetermined undetermined undetermi													
360241 1539 container undetermined undetermined amber undetermined none none 1 3.6 corrier of amber brottle body and base, flattened side amber undetermined none none 1 6.3 fragment of amber brottle body and base, flattened side amber undetermined none none 1 8.3 fragment of amber brottle body and base from an approximately 3" diameter bottle.  360248 1539 container body, base bottle crounded amber mole blown none none 1 3.3 fragment of amber bottle base and body.  360248 1539 container body, base bottle rounded amber mole blown none none 1 2.3 fragment of amber bottle base and body.  360249 1539 container body, base bottle rounded amber mole blown none none 1 1.2 fragment of amber bottle body and base, with mold seam continuing into base from an approximately 3" diameter bottle.  360249 1539 container body, base bottle flattened side amber mole blown none none 1 1.1 fragment of amber bottle body and base, marker is 8.6 °c and "9", likely 5.8 & C. o.													
Social   1539   Container   Dody, base   Dottito   Enteree side   ambier   undetermined   none   none   1   2.8   fragment of ambier buttle body and base, finatened side   1800   180	360242	1539	container	shoulder	bottle	rounded	amber	mold blown	none	none	1	2	fragment of amber bottle shoulder with mold seam
360246   1539   Container   Date   bottle   rounded   amber   undetermined   none   none   1   28.4   fragment of amber bottle base and body   360246   1539   Container   body, base   bottle   rounded   amber   mold blown   none   none   1   24.3   fragment of amber bottle base and body   360247   1539   Container   body, base   bottle   rounded   amber   mold blown   molding   S 8 & G. 9   1   80.5   fragment of amber bottle body and base, with mold sear continuing into base   none   none   none   1   11.6   fragment of amber bottle body and base, with mold sear continuing into base   none   no	360243	1539	container	undetermined	undetermined	undetermined	amber	undetermined	none	none	1	3.6	corner of amber glass
1800246 1539 container body, base bottle circular amber mold blown none none 1 24.3 fragment of amber bottle body and base, mark: "S 8 & G" and "9", likely S 8 & G Co, manufacture likely S 8 & G. 9 1 80.5 fragment of amber bottle body and base, mark: "S 8 & G" and "9", likely S 8 & G Co, manufacture likely and base, mark: "S 8 & G" and "9", likely S 8 & G Co, manufacture likely S 8 & G Co, manufactur													, · · ·
360247   1539   Container   Dody, base   Dottle   rounded   amber   mold blown   none   none   1   24.3   fragment of amber bottle body and base, mark: "S 8.6" and "9", likely S 8.4 C o. marufacture 1.881-1905   natural container   body, base   Dottle   flattened side   amber   undetermined   none   none   1   11.6   fragment of amber bottle body and base, mark: "S 8.6" and "9", likely S 8.4 C o. marufacture 1.881-1905   natural container   body   Dottle   flattened side   amber   undetermined   none   none   1   11.6   fragment of amber bottle with flattened side, finish, neck, shoulder.   Note   flattened side   amber   undetermined   none   none   1   17.9   fragment of amber bottle with flattened side, corner   none   1   17.9   fragment of amber bottle with flattened side, corner   none   1   17.9   fragment of amber bottle with flattened side, corner   none   1   17.9   fragment of amber bottle with flattened side, corner   none   1   17.9   fragment of amber bottle with flattened side, corner   none   1   17.9   fragment of amber bottle with flattened side, corner   none   1   17.9   fragment of amber bottle with flattened side, corner   none   1   17.9   fragment of amber bottle with flattened side, corner   none   1   17.9   fragment of amber bottle with flattened side, corner   none   1   17.9   fragment of amber bottle body and base, oval. The base is approximately 1.75' wide.   None   none   1   17.9   fragment of amber bottle body and base   none   none   1   17.9   fragment of amber bottle body and base   none   none   1   17.9   fragment of amber bottle body and base   none   none   1   17.9   fragment of amber bottle body and base   none   none   1   17.9   fragment of amber bottle body and base, with nold seam   none   none   1   17.9   fragment of amber bottle body and base, with nold seam   none   none   1   17.9   fragment of amber bottle body and base, with nold seam   none   none   1   17.9   fragment of amber bottle body and base, with nold seam   none   none   1   17.9   fragment of am													
360248 1539 container body, base bottle rounded amber mold blown molding S B & G. 9 1 80.5 fragment of amber bottle body and base, mark: "S B & G" and "9", likely S B & G Co. manufacture 1881-1905 m													
360249   1539   container   body, base   bottle   fattened side   amber   undetermined   none   none   1   11.6   fragment of amber bottle with flattened side, finish on shoulder.	360247	1539	container	body, base	bottle	rounded	amber	mold blown	none	none	1	24.3	
360250 1539 container body bottle flattened side amber undetermined none none 1 1.5.9 fragment of amber bottle with flattened side, corner none 1 1.5.9 fragment of amber bottle with flattened side, corner none 1 1.7.9 fragment of amber bottle with flattened side, corner none 1 1.7.9 fragment of amber bottle with flattened side, corner none 1 1.7.9 fragment of amber bottle with flattened side, corner none 1 1.7.9 fragment of amber bottle with flattened side, corner none 1 1.7.9 fragment of amber flask body and base, oval. The base is approximately 1.75° wide. Solution none none 1 1.7.9 fragment of amber flask body and base, oval. The base is approximately 1.75° wide. None none none 1 1.7.9 fragment of amber bottle body and base is approximately 1.75° wide. None none none 1 1.7.9 fragment of amber bottle body and base is approximately 1.75° wide. None none none 1 1.7.9 fragment of amber bottle body and base is approximately 3° diameter body. Base bottle rounded amber mold blown none none 1 1.2.3 fragment of amber bottle body and base, with mold seam none none 1 1.2.3 fragment of amber bottle body and base, with mold seam none none 1 1.2.3 fragment of amber bottle body and base, with mold seam none none 1 1.2.7 fragment of amber bottle body and base, with mold seam none none 1 1.2.7 fragment of amber bottle body and base, with mold seam none none 1 1.2.7 fragment of amber bottle body and base, with mold seam none none 1 1.2.7 fragment of amber bottle body and base, with mold seam none none 1 1.2.7 fragment of amber bottle body and base none none 1 1.2.7 fragment of amber bottle body and base none none 1 1.2.7 fragment of amber bottle body and base none none 1 1.2.7 fragment of amber bottle none none 1 1.2.4 fragment of	360248	1539	container	body, base	bottle	rounded	amber	mold blown	molding	S B & G 9	1	80.5	1 9
360251   1539   container   body, base   bottle   flask   amber   mold blown   none   none   1   17.9   fragment of amber flask body and base, oval. The base is approximately 1.75" wide.		1539	container		bottle	flattened side	amber	undetermined	none	none	1	11.6	fragment of amber bottle with flattened side, finish on shoulder.
360254 1539 container shoulder body, base bottle crunded amber undetermined none none 1 22.7 fragment of amber bottle body and base semantial society. See that the shoulder is shoulder of the shoulder of th	360250	1539	container	body	bottle	flattened side	amber	undetermined	none	none	1	15.9	fragment of amber bottle with flattened side, corner
Solution of the shoulder of th	360251	1539	container	body, base	bottle	flask	amber	mold blown	none	none	1	17.9	fragment of amber flask body and base, oval. The base is approximately 1.75" wide.
360255 1539 container body, base bottle rounded amber mold blown none none 1 12.3 fragment of amber bottle body and base, with mold seam paproximately 3" diameter bottle amber undetermined none none 1 29.7 fragment of amber bottle flattened side maker undetermined none none 1 12.4 fragment of amber bottle flattened side maker undetermined none none 1 12.4 fragment of amber bottle, flattened side straitions approximately 3" diameter bottle flattened side none none 1 12.4 fragment of amber bottle, flattened side straitions approximately 3" diameter bottle flattened side none none 1 12.4 fragment of amber bottle flattened side side straitions none none 1 12.4 fragment of amber bottle flattened side straitions none none 1 12.4 fragment of amber bottle flattened side straitions none none 1 12.4 fragment of amber bottle flattened side straitions none none 1 12.4 fragment of amber bottle flattened side straitions none none 1 12.4 fragment of amber bottle flattened side straitions none none 1 12.4 fragment of amber bottle flattened side straitions none none 1 12.4 fragment of amber bottle flattened side straitions none none 1 12.4 fragment of amber bottle flattened side straitions none none 1 12.4 fragment of amber bottle flattened side straitions none none 1 12.4 fragment of amber bottle flattened side straitions none none 1 12.4 fragment of amber bottle flattened side straitions none none 1 12.4 fragment of amber bottle flattened side in amber mold blown none none 1 12.4 fragment of amber bottle flattened side in amber mold blown none none 1 12.4 fragment of amber bottle flattened side straitions none none 1 12.4 fragment of amber bottle flattened side straitions none none 1 12.4 fragment of amber bottle flattened side straitions none none 1 12.3 fragment of amber bottle flattened side straitions none none 1 12.3 fragment of amber bottle flattened side straitions none none 1 12.3 fragment of amber bottle flattened side straitions none none 1 12.3 fragment of amber bottle flattened side none none 1 12.3 fragment of am	360253	1539	container		bottle	circular	amber	mold blown	none	none	1	77.5	amber bottle shoulder, neck, and fragment of finish
360256   1539   container   base   bottle   rounded   amber   undetermined   none   none   1   29.7   fragment of amber bottle mamelon base from an approximately 3" diameter bottle   360257   1539   container   body   bottle   flattened side   amber   undetermined   none   none   1   12.4   fragment of amber bottle flattened side, striations   360258   1539   container   body, base   bottle   rounded   amber   undetermined   none   none   16   6.4   fragment of amber bottle, flattened side, striations   360262   1539   container   body   bottle   rounded   amber   undetermined   none   none   89   333.8   fragment of amber bottle, flattened side, striations   360601   360600	360254	1539	container	body, base	bottle	rounded	amber	undetermined	none	none	1	22.7	fragment of amber bottle body and base
360257   1539   container   body   bottle   flattened side   amber   undetermined   none   none   1   12.4   fragment of amber bottle, flattened side, striations   360258   1539   container   body   bottle   rounded   amber   mold blown   none   none   16   6.4   fragment of amber bottle body and hell   360601   1540   container   body   bottle   body   bottle   body   bottle   body   bottle   beer   rounded   amber   mold blown   none   none   none   1   21   mold seam present of body   bottle   body   bottle   beer   rounded   amber   mold blown   none   none   1   21   mold seam present of amber bottle   body   bottle   beer   rounded   amber   mold blown   none   none   1   21   approximately 25% of 8cm or 3.17" diameter bottle   diamond makers mark with "313" inside. According to myinsulators.com its from   approximately 25% of 8cm or 3.17" diameter bottle   diamond makers mark with "313" inside. According to myinsulators.com its from   approximately 25% of 8cm or 3.17" diameter bottle   body   bottle   beer   rounded   amber   undetermined   none   none   1   7   small shoulder and neck fragment. Similar in style to export beer style.   amber   sample   sa	360255	1539	container	body, base	bottle	rounded	amber	mold blown	none	none	1	12.3	fragment of amber bottle body and base, with mold seam
360258   1539   container   body, base   bottle   rounded   amber   mold blown   none   none   16   6.4   fragment of amber bottle body and heel		1539	container	base	bottle	rounded	amber	undetermined	none	none	1	29.7	fragment of amber bottle mamelon base from an approximately 3" diameter bottle
36020 1540 container body bottle rounded amber undetermined none none 89 333.8 fragments of amber bottle mold fragment, export beer style. Partial shoulder. Body is approximately 25% of 8cm or 3.17" diameter bottle.  360601 1540 container body, base bottle rectangular amber mold blown none none 1 45 the lilinois glass co (1873-1929). Base is flat indent style. Base measures approximately 1.7" wide.  360602 1540 container body bottle: beer rounded amber undetermined none none 1 7 small shoulder and neck fragment. Similar in style to export beer style.  360602 1540 container body bottle: beer rounded amber undetermined none none 1 59.5 3.17" diameter bottle. Its slightly larger than that. No mold seam on the large segment. Similar in style to export beer style. Body is about 55% of a 8cm or 59.5 gm/math.  360603 1540 container body, base bottle: beer rounded amber mold blown none none 1 68.7 body and base of what appears to be export beer bottle. Body is about 35% of a 360604 1540 container body bottle: rounded amber mold blown none none 1 16.7 small shoulder and neck fragment. Similar in style to export beer style. Body is about 35% of a 360604 1540 container body, base bottle: beer rounded amber mold blown none none 1 16.7 small shoulder and peace to title: beer body bottle: beer rounded amber mold blown none none 1 16.7 small shoulder and peace to title body probably. 1.79" diameter. Interesting.  360605 1540 container finish, neck bottle: beer rounded amber mold blown none none 1 40.5 said irrown cap finish. Export beer style. Mold seams extend into finish. Finish is 6.3 applied crown cap finish and neck. Export beer bottle style. Crown cap finish has a papel dearence.													
360600 1540 container shoulder, body bottle: beer rounded amber mold blown none none 1 21 mold seam present. Rounded fragment, export beer style. Partial shoulder. Body is approximately 25% of 8cm or 3.17" diameter bottle.  360601 1540 container body, base bottle rectangular amber mold blown none none 1 45 diapproximately 1.7" wide.  360602 1540 container neck, shoulder bottle: beer rounded amber undetermined none none 1 7 small shoulder and neck fragment. Similar in style to export beer style.  360602 1540 container body bottle: beer rounded amber undetermined none none 1 59.5 3.17" diameter bottle. Export beer style. Body is about 55% of a 8cm or 3.17" diameter bottle. Its slightly larger than that. No mold seam on the large segment.  360603 1540 container body, base bottle: beer rounded amber mold blown none none 1 68.7 8cm or 3.17" diameter bottle. Body is about 35% of a 3cm or 3.17" diameter bottle. Body is about 35% of a 3cm or 3.17" diameter bottle. Body probably. 1.79" diameter bottle. Body is about 35% of a 3cm or 3.17" diameter bottle. Body probably. 1.79" diameter. Interesting.  360605 1540 container finish, neck bottle: beer rounded amber mold blown none none 1 40.5 63" diameter. Sport beer style. Body is about 35% of a 3cm or 3.17" diameter bottle body probably. 1.79" diameter. Interesting.  360606 1540 container finish, neck bottle: beer rounded amber mold blown none none 1 40.5 63" diameter. Sport beer bottle style. Crown cap finish has a 3cm or 3.10" diameter bottle body probably. 1.79" diameter bottle style. Crown cap finish has a 3cm or 3.10" dia			container	body, base	bottle		amber	mold blown	none	none			fragment of amber bottle body and heel
360601 1540 container shoulder, body, base bottle rectangular amber mold blown none none 1 21 approximately 25% of 8cm or 3.17" diameter bottle.  360602 1540 container body, base bottle rectangular amber mold blown none none 1 45 the Illinois glass co (1873-1929). Base is flat indent style. Base measures approximately 1.7" wide.  360602 1540 container body bottle: beer rounded amber undetermined none none 1 7 small shoulder and neck fragment. Similar in style to export beer style.  360602 1540 container body bottle: beer rounded amber undetermined none none 1 59.5 3.17" diameter bottle. Export beer style. Body is about 55% of a 8cm or 3.17" diameter bottle. Its slightly larger than that. No mold seam on the large segment.  360603 1540 container body, base bottle: beer rounded amber mold blown none none 1 68.7 8cm or 3.17" diameter bottle. maybe slightly more. Mold seam present on body and base of what appears to be export beer bottle. Body is about 35% of a 8cm or 3.17" diameter bottle, maybe slightly more. Mold seam present on body and base of what appears to be export beer bottle. Body is about 35% of a 8cm or 3.17" diameter bottle, maybe slightly more. Mold seam present on body and base of what appears to be export beer bottle. Body is about 35% of a 8cm or 3.17" diameter bottle, maybe slightly more. Mold seam present on body and base of what appears to be export beer bottle. Body is about 35% of a 8cm or 3.17" diameter bottle, maybe slightly more. Mold seam present on body bottle rounded amber mold blown none none 1 16.7 small diameter bottle body probably. 1.79" diameter. Interesting.  360605 1540 container finish, neck bottle: beer rounded amber mold blown none none 1 40.5 63" diameter.	360262	1539	container	body	bottle	rounded	amber	undetermined	none	none	89	333.8	
360601 1540 container body, base bottle rectangular amber mold blown none none 1 45 the Illinois glass co (1873-1929). Base is flat indent style. Base measures approximately 1.7" wide.  360602 1540 container neck, shoulder bottle: beer rounded amber undetermined none none 1 7 small shoulder and neck fragment. Similar in style to export beer style.  360602 1540 container body bottle: beer rounded amber undetermined none none 1 59.5 3.17" diameter bottle. Its slightly larger than that. No mold seam on the large segment.  360603 1540 container body, base bottle: beer rounded amber mold blown none none 1 68.7 Body and base of what appears to be export beer style. Body is about 55% of an 8cm or 3.17" diameter bottle. Its slightly larger than that. No mold seam on the large segment.  360603 1540 container body, base bottle: beer rounded amber mold blown none none 1 68.7 Body and base of what appears to be export beer bottle. Body is about 35% of a 8cm or 3.17" diameter bottle, maybe slightly more. Mold seam present on body  360604 1540 container body bottle rounded amber mold blown none none 1 16.7 small diameter bottle body probably. 1.79" diameter. Interesting.  360605 1540 container finish, neck bottle: beer rounded amber mold blown none none 1 40.5 6.8" diameter.  360606 1540 container finish, neck bottle: beer rounded amber mold blown none none 1 40.5 6.8" diameter.  360606 1540 container finish, neck bottle: beer rounded amber mold blown none none 1 40.5 6.8" diameter. Export beer bottle style. Crown cap finish has a papied crown cap finish and neck. Export beer bottle style. Crown cap finish has a papied crown cap finish and neck. Export beer bottle style. Crown cap finish has a papied crown cap finish and neck. Export beer bottle style. Crown cap finish has a papied crown cap finish and neck. Export beer bottle style. Crown cap finish has a papied crown cap finish and neck.	360600	1540	container	shoulder, body	bottle: beer	rounded	amber	mold blown	none	none	1	21	
360602 1540 container body bottle: beer rounded amber undetermined none none 1 59.5 3.17" diameter bottle. Export beer style. Body is about 55% of an 8cm or 3.17" diameter bottle. Its slightly larger than that. No mold seam on the large segment.  360603 1540 container body, base bottle: beer rounded amber mold blown none none 1 68.7 8cm or 3.17" diameter bottle, maybe slightly more. Mold seam present on body and base of what appears to be export beer bottle. Body is about 35% of a 8cm or 3.17" diameter bottle, maybe slightly more. Mold seam present on body and base of what appears to be export beer bottle. Body is about 35% of a 8cm or 3.17" diameter bottle, maybe slightly more. Mold seam present on body bottle rounded amber mold blown none none 1 16.7 small diameter bottle body probably. 1.79" diameter. Interesting.  360605 1540 container finish, neck bottle: beer rounded amber mold blown none none 1 40.5 63" diameter.  360606 1540 container finish, neck bottle: beer rounded amber mold blown none none 1 40.5 63" diameter.	360601	1540	container	body, base	bottle	rectangular	amber	mold blown	none	none	1	45	the Illinois glass co (1873-1929). Base is flat indent style. Base measures
360602 1540 container body bottle: beer rounded amber undetermined none none 1 59.5 3.17" diameter bottle. Its slightly larger than that. No mold seam on the large segment.  360603 1540 container body, base bottle: beer rounded amber mold blown none none 1 68.7 Because of the segment of the	360602	1540	container	neck, shoulder	bottle: beer	rounded	amber	undetermined	none	none	1	7	small shoulder and neck fragment. Similar in style to export beer style.
360604 1540 container body, base bottle: beer rounded amber mold blown none none 1 bs. / 8cm or 3.17" diameter bottle, maybe slightly more. Mold seam present on body 360604 1540 container body bottle rounded amber mold blown none none 1 16.7 small diameter bottle body probably. 1.79" diameter. Interesting.  360605 1540 container finish, neck bottle: beer rounded amber mold blown none none 1 40.5 (63" diameter.  360606 1540 container finish, neck bottle: beer rounded amber mold blown none none 1 40.5 (63" diameter.	360602	1540	container	body	bottle: beer	rounded	amber	undetermined	none	none	1	59.5	3.17" diameter bottle. Its slightly larger than that. No mold seam on the large segment.
360605 1540 container finish, neck bottle: beer rounded amber mold blown none none 1 40.5 partial crown cap finish. Export beer style. Mold seams extend into finish. Finish is 63" diameter.	360603	1540	container	body, base	bottle: beer	rounded	amber	mold blown	none	none	1	68.7	
360605 1540 container finish, neck bottle: beer rounded amber mold blown none none 1 40.5 .63" diameter.  360606 1540 container finish neck bottle: beer crown cap finish amber mold blown none none 1 41.3 applied crown cap finish and neck. Export beer bottle style. Crown cap finish has a	360604	1540	container	body	bottle	rounded	amber	mold blown	none	none	1	16.7	small diameter bottle body probably. 1.79" diameter. Interesting.
36,666 1540 container finish neck bottle: heer crown cap finish and neck. Export beer bottle style. Crown cap finish has a	360605	1540	container	·	bottle: beer	rounded	amber	mold blown	none	none	1		
	360606	1540	container	finish, neck	bottle: beer	crown cap finish	amber	mold blown	none	none	1	41.3	applied crown cap finish and neck. Export beer bottle style. Crown cap finish has a



Artifact #	Context #	Class	Portion	Form	Shape/Descriptor	Color	Manufacturing Technique	Decoration Technique	Decoration Description	Quantity	Weight (g)	Comments
360607	1540	container	body	bottle: beer	rounded	amber	undetermined	none	none	1	46	body is around 50% of an around 8cm or 3.17" diameter bottle. Export beer bottle style.
360608	1540	container	shoulder, body	bottle: beer	rounded	amber	undetermined	none	none	1	37.3	body and partial shoulder fragment. Export beer bottle style. body is 25% of 8cm or 3.17" diameter bottle.
360609	1540	container	neck, shoulder, body	bottle: beer	rounded	amber	undetermined	none	none	1	25.1	partial fragment of neck shoulder and body. Export beer form style. No measurements possible.
360610	1540	container	finish, neck	bottle: beer	crown cap finish	amber	mold blown	none	none	1	63	hand tooled crown cap finish and neck. Export beer bottle style. Crown cap finish has a .62" diameter opening. Finish is .73" tall.
360610	1540	container	finish, shoulder, body	bottle	flask	amber	mold blown	none	none	1	11.2	Appears flask like. Bottom of finish present. Flat panel on one side.
360611	1540	container	body	bottle: beer	rounded	amber	mold blown	none	none	1	47.5	body of export beer bottle most likely. Mold seam present. Body is approximately 55% of an 8cm or 3.17" diameter bottle
360612	1540	container	shoulder, neck	bottle: beer	rounded	amber	mold blown	none	none	1	36.2	shoulder of what looks like export beer bottle. Has mold seams on both sides. Neck end measures $1.24^{\circ}$ diameter.
360613	1540	container	neck, shoulder	bottle: beer	rounded	amber	mold blown	none	none	1	18.4	small but full circle of neck and shoulder, export beer bottle style, mold seams on both sides, bottom neck diameter is 1.25" diameter.
360614	1540	container	neck, shoulder	bottle: beer	rounded	amber	mold blown	none	none	1	40.5	neck and shoulder of export beer style bottle. Neck is 1.2" diameter.
360615	1540	container	shoulder, body	bottle: beer	rounded	amber	undetermined	none	none	1	44.3	shoulder and body of export beer style bottle. Body portion is approximately 25% of an 8cm or 3.17" diameter bottle.
360616	1540	container	neck, shoulder	bottle: beer	rounded	amber	mold blown	none	none	1		shoulder and neck, export beer bottle style.
360617	1540	container	neck	bottle: beer	rounded	amber	undetermined	none	none	1	19.7	partial bulged neck fragment, export beer bottle style. No measurements.
360618	1540	container	shoulder, neck	bottle	rounded	amber	mold blown	none	none	1	11.1	a fragment of a shoulder and neck of a bottle. Appears to be from rounded bottle. Mold seam present.
360619	1540	container	shoulder, body	bottle	ovoid	amber	mold blown	none	none	1	16.8	shoulder and body of ovoid flat panel bottle. Looks to be flask.
360620	1540	container	neck, shoulder	bottle: beer	rounded	amber	undetermined	none	none	1	15.5	half diameter of shoulder and partial neck. Export beer style. Median diameter is approximately 1.66".
360621	1540	container	shoulder body	bottle: beer	rounded	amber	mold blown	none	none	1	15.9	partial shoulder and body. Form is similar to export beer bottle.
												a small portion of a shoulder and neck of a turn paste bottle. It has faint striations in glass indicating turn paste. It appears to be from a wider mouth bottle as the curvature of the neck is wide. It however is too small and fragmentary for any true
360622	1540	container	shoulder, neck	bottle	rounded	amber	turn paste	none	none	1	7	measurements that would reflect the intended form.
360623	1540	container	finish, neck	bottle: beer	crown cap finish	amber	applied finish	none	none	1	28.3	applied crown cap finish on neck. Export beer style. Crown cap has a .62" diameter opening and is .68" tall
360624	1540	container	body	bottle	flattened side	amber	mold blown	molding	"IC"	1	11.4	flat panel of bottle. Has molded "IC" on bottle. Pharmaceutical bottle.
360625	1540	container	body, base	medicinal	square	amber	post bottom mold	none	none	2	75.2	post bottom mold square bottle. Has "41" makers mark on bottom. Thick base. 3.33" hypotenuse. Two corners present. Probably medicinal bottle.
360626	1540	container	neck, shoulder	bottle: beer	rounded	amber	undetermined	none	none	1	9	neck and shoulder, export beer bottle style.
360627	1540	container	neck, shoulder	bottle: beer	rounded	amber	mold blown	none	none	1	58.8	shoulder and neck of export beer bottle, at least similar in style. Mold seam present. approximately 2.8" diameter at shoulder.
360628	1540	container	shoulder, body	bottle	flattened	amber	mold blown	none	none	1	11.7	shoulder and body of flat panel. Possibly flask.
360629	1540	container	neck	bottle: beer	rounded	amber	undetermined	none	none	1	44.1	full diameter of a bulged neck, export beer style. No evidence of manufacture, though I have full neck. Upper diameter .66" lower diameter is 1.14"
360630	1540	container	shoulder, body	bottle: beer	rounded	amber	mold blown	none	none	1	15.8	small body and shoulder fragment. Possible export beer. To small to measure.
360631	1540	container	shoulder	bottle	rounded	amber	mold blown	none	none	1		has mold seam. Small fragment of shoulder. Maybe beer shoulder.
360632	1540	container	body, base	bottle	square	amber	mold blown	none	none	2	30.7	mended corner of base. Appears square. Flat panel. Recessed panels. applied brandy finish. Could be from liquor, beer, or medicinal. Finish has .8"
360633	1540	container	finish	bottle	brandy	amber	applied finish	none	none	1	35.3	diameter opening, and is 1.2" tall.
360634	1540	container	body, base	bottle: beer	rounded	amber	mold blown	none	none	1	54.1	body and base. Appears export beer style. Body fragment is approximately 25% of an 8cm or 3.17" diameter bottle.
360635	1540	container	body, base	bottle: beer	rounded	amber	post bottom mold	none	none	1	91	post bottom mold amber bottle. Fragment is 45% of approximately 8cm or 3.17" diameter bottle. Slightly concave base. Has "S" and partial B makers mark. Looks similar to Streator mark.
360636	1540	container	body, base	bottle: beer	rounded	amber	post bottom mold	none	none	1	94.4	approximately 40% of 3.17" diameter export beer bottle. Has partial makers mark "Co". Seems similar to the Streator bottles.



Artifact #	Context #	Class	Portion	Form	Shape/Descriptor	Color	Manufacturing Technique	Decoration Technique	Decoration Description	Quantity	Weight (g)	Comments
360637	1540	container	body, base	bottle: beer	rounded	amber	post bottom mold	none	none	1	38.2	slightly concave post bottom mold. Has partial makers mark "Co". Looks similar to the SB & G Co mark but could be others. Export beer bottle style.
360638	1540	container	body, base	bottle: beer	rounded	amber	undetermined	none	none	1	57.2	body and base. Looks to be export beer bottle style. Body portion is approximately 25% or 3.17" diameter bottle.
360639	1540	container	body, base	bottle: beer	rounded	amber	mold blown	none	none	1	17.2	base fragment. Concentric circles present. Export beer style. Base is approximately 15% of 8cm or 3.17" diameter bottle.
360640	1540	container	body, base	bottle: beer	rounded	amber	mold blown	none	none	1	39.6	13% of actified 3.17 diameter bottle.  rounded bottle base and body. Export beer style. Possibly cup bottom mold. Base is approximately 23% of 7cm or 2.75" diameter bottle.
360641	1540	container	body, base	bottle: beer	rounded	amber	post bottom mold	none	none	1	26.1	partial post mold base. Fragment is 25% of 8cm or 3.17" diameter bottle. Is export beer bottle style.
360642	1540	container	body, base	bottle: beer	rounded	amber	mold blown	none	none	1	43.9	partial base and body, looks like export beer style. May be post bottom mold.  Approximately 35% of near 8cm or 3.17" diameter bottle.
360643	1540	container	body, base	bottle: beer	rounded	amber	post bottom mold	none	none	1	65.4	post bottom mold. Has "S B" partial makers mark. Could be a S B & G Co. makers mark.
360644	1540	container	body	bottle: beer	rounded	amber	mold blown	none	none	1	67.4	large body fragment of export beer bottle style bottle. Mold seam present. Body portion is approximately 50% of an 8cm or 3.17" diameter bottle
360645	1540	container	body, base	bottle: beer	rounded	amber	mold blown	none	none	1	38.4	partial body and base. Export beer style. Is approximately 15% of 8cm or 3.17" diameter bottle.
360646	1540	container	body, base	bottle: beer	rounded	amber	post bottom mold	none	none	1	188.2	over 90% of a bottle base. Post bottom mold. "S B & G Co." over a "28" stands for Streator Bottle and Glass Co. Made in Streator IL 1881-1905. Base measures 3.23" diameter. Streator sold to AB Co (Anheuseur Busch).
360647	1540	container	body, base	bottle: beer	rounded	amber	post bottom mold	none	none	1	309.4	Complete thick bottle base. Export beer style. Base is approximately 3.16" diameter. No makers mark present. Slightly concave base.
360648	1540	container	finish, neck, shoulder	bottle: beer	rounded	amber	mold blown	none	none	2	55.9	mended, unknown finish type but either brandy or crown cap. Neck is 1.3" diameter. Export beer style.
360649	1540	container	body, base	bottle: beer	rounded	amber	post bottom mold	none	none	2	239.1	two mended fragments, over 95% of a slightly concave bottle base. Post bottom mold. "S B & G Co." over a "8" stands for Streator Bottle and Glass Co. Made in Streator IL 1881-1905. Base measures 3.2" diameter. Streator sold to AB Co.
360650	1540	container	body, base	bottle: beer	rounded	amber	undetermined	none	none	1	106.4	rounded cone style base, possibly export beer, approximately 55% of 8cm or 3.17" diameter bottle.
360651	1540	container	body, base	bottle	square	amber	mold blown	none	none	2	49.4	partial base and one panel fragment. Square style, valve mark on base. panel is 2.1" wide.
360652	1540	container	shoulder, body	bottle: beer	rounded	amber	undetermined	none	none	1	20.2	body and shoulder fragment. Looks to be export beer style.
360653	1540	container	finish	bottle	brandy finish	amber	mold blown	none	none	1	5.6	about half of the top of a brandy finish. Measures approximately 1" diameter.
360654	1540	container	body, base	bottle: beer	rounded	amber	undetermined	none	none	1	11	rounded base fragment, looks export beer style.
360655	1540	container	shoulder	bottle	ovoid	amber	mold blown	none	none	1	11.7	shoulder of what appears to be a flask style bottle.
360656	1540	container	body	bottle	flattened side	amber	mold blown	molding	"PAINE"	2	40.2	flat panel segment. Looks like side panel. "PAINE" molded. panel is approximately 2.5" wide.
360657	1540	container	body, base	bottle: beer	rounded	amber	undetermined	none	none	1		small rounded base, looks like export beer bottle.
360658	1540	container	finish	bottle	brandy finish	amber	undetermined	none	none	1		small top of finish, looks brandy style.
360659	1540	container	finish, neck	bottle: beer	crown cap finish	amber	applied finish	none	none	1	9.1	half of a crown cap finish, export beer bottle, finish measures .73" tall.
360660	1540	container	body	bottle	flattened side	amber	mold blown	none	none	1	4.2	flat panel top corner. Recessed panel.
360661 360662	1540 1540	container	body	bottle bottle	flattened side flattened side	amber	mold blown mold blown	none	none	1	5.1	mended flat panel fragment from flat panel bottle. top of a side panel of a flat panel bottle, recessed, approximate width = .75" internal
360663	1540	container	base, body	bottle: beer	rounded	amber	post bottom mold	none	none	1	7	small post bottom bottle base fragment. Partial letter from makers mark present. Looks to be export beer style.
360664	1540	container	finish	bottle: beer	crown cap finish	amber	undetermined	none	none	1	2.7	small crown cap finish fragment, from export beer bottle.
360665	1540	container	body	bottle	flattened side	amber	mold blown	none	none	1	6.6	top corner of flat panel from flat panel bottle. Appears to be side panel or from smaller square bottle.
360666	1540	container	shoulder, body	bottle: beer	rounded	amber	mold blown	none	none	1	33.9	shoulder and body, export beer style, mold seam present, 35" of 8cm or 3.17" diameter bottle
360667	1540	container	body	bottle	rounded	amber	mold blown	none	none	1	7.4	approximately 30% of a 5cm or 2" diameter body, mold seam present.
360668	1540	container	body	bottle	rounded	amber	mold blown	none	none	1	4.9	rounded body fragment, thin, mold seam, approximately 25% of 5cm or 2" diameter body.
360669	1540	container	body	bottle: beer	rounded	amber	mold blown	none	none	1	29.9	approximately 45% of 8cm or 3.17" bottle. Looks export beer style.
360670	1540	container	shoulder	bottle: beer	rounded	amber	mold blown	none	none	1	7.1	small shoulder fragment with mold seam, appears export beer style.
360671	1540	container	shoulder	bottle: beer	rounded	amber	mold blown	none	none	1	8.4	shoulder fragment, looks export beer style.
360672	1540	container	body	bottle	rounded	amber	mold blown	none	none	1	5.1	body fragment, mold seam present, smaller diameter around 5cm, but hard to measure.
360673	1540	container	body	bottle	flattened side	amber	mold blown	none	none	1	9.7	flat panel fragment of bottle. Nothing distinguishing.
360674	1540	container	body	bottle	flattened side	amber	mold blown	none	none	1	6	flat panel bottle fragment mends to 680.



Artifact #	Context #	Class	Portion	Form	Shape/Descriptor	Color	Manufacturing Technique	Decoration Technique	Decoration Description	Quantity	Weight (g)	Comments
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360675	1540	container	shoulder, body	undetermined	flattened side	amber	mold blown	none	none	1	37.1	amber flat panel bottle shoulder and body. Most likely flask style as it has a rounded shoulder but its too fragmentary to make a 100% flask call.
360676	1540	container	body, base	bottle: beer	rounded	amber	undetermined	none	none	1	14.8	small body and base fragment, appears export beer style, fragment is approximately 20% of a 9cm or 3.57" diameter bottle.
360677	1540	container	shoulder, body	bottle	ovoid	amber	mold blown	none	none	1	5.6	shoulder and body fragment, mold seam, looks to be side of ovoid bottle
360678	1540	container	base	bottle: beer	rounded	amber	mold blown	none	none	1	8.8	base fragment, probably export beer style, 25% of 8cm or 3.17" diameter bottle.
360679	1540	container	body	bottle	flattened side	amber	mold blown	none	none	1	18.9	large flat panel bottle fragment. Possibly ovoid bottle. May have outlined label section.
360680	1540	container	body	bottle	flattened side	amber	mold blown	none	none	1	24.1	molds to 674. Flat panel bottle. Curved edge. Possibly ovoid bottle. Could be 2.65" wide panel before curve.
360681	1540	container	shoulder	bottle	rounded	amber	mold blown	none	none	1	3.4	small shoulder fragment of bottle, mold seam present.
360682	1540	container	body	bottle	rounded	amber	mold blown	none	none	1	4.2	small body fragment with mold seam.
360683	1540	container	body	bottle	flattened side	amber	mold blown	none	none	1	10.4	thick flat panel bottle body fragment.
360684	1540	container	body	bottle	flattened side	amber	mold blown	none	none	1	4	small corner of flat panel bottle.
360685	1540	container	body	bottle	rounded	amber	mold blown	none	none	1	12.5	interesting curve to fragment, might be shoulder, or not rounded bottle, as well.
360686	1540	container	body, base	bottle: beer	rounded	amber	mold blown	none	none	1	19.4	tall but small bottle fragment, looks export beer style, mold seam around body at base, so possible cup mold.
360687	1540	container	body	bottle	flattened side	amber	mold blown	none	none	1	17	flat panel of bottle. Based one approximate width of 1.1" its probably a side panel.
360688	1540	container	shoulder, body	bottle: beer	rounded	amber	undetermined	none	none	1	28	body and shoulder, looks export beer style.
360689	1540	container	body	bottle	flattened side	amber	mold blown	none	none	1	10.2	flat panel body fragment, flat.
360691	1540	container	body	bottle	flattened side	amber	mold blown	none	none	1	7.5	side of flat panel of bottle.
360692	1540	container	body	bottle	flattened side	amber	mold blown	none	none	1	12	flat panel fragment of bottle, due to small width of 1.1" its probably a side panel.
360693	1540	container	neck, shoulder	bottle	rounded	amber	mold blown	none	none	1	4.4	small shoulder fragment with partial neck, possibly export beer shape.
360694	1540	container	shoulder, body	bottle	rounded	amber	mold blown	none	none	1	2.4	small thin fragment most likely rounded but possibly from an ovoid bottle, mold seam
360695	1540	container	neck	bottle: beer	rounded	amber	mold blown	none	none	1	5.8	small neck fragment, mold seams don't go all the way, so probably from hand tooled or applied finish neck, export beer style.
360696	1540	container	neck	bottle	rounded	amber	mold blown	none	none	1	5.4	small fragment. Is 25% of approximately 4cm or 1.58" diameter possibly neck or very small bottle.
360697	1540	container	body	bottle	flattened side	amber	mold blown	none	none	1	1.4	small flat panel fragment from flat panel bottle.
360698	1540	container	body, base	bottle	rounded	amber	undetermined	none	none	1	4.5	small rounded base fragment.
360699	1540	container	body, base	bottle	flattened side	amber	mold blown	none	none	1	5	small flat side of flat panel bottle base and body. Small fragment.
												curved shoulder fragment of a bottle with a mold seam present. Also has a illegible
361074	1540	container	shoulder	bottle	rounded	amber	mold blown	attached label	paper label fragment	1	14.9	paper label fragment attached. a curved shoulder fragment of a bottle with a mold seam present. Also has an
361075	1540	container	shoulder	bottle	rounded	amber	mold blown	attached label	paper label fragment	1	3.7	illegible paper label fragment attached.
361076	1540	container	body	bottle	flattened side	amber	mold blown	attached label	paper label fragment	1	10.9	a flat panel amber bottle body panel fragment. Has paper label attached.
361077	1540	container	body	bottle	rounded	amber	undetermined	none	none	339	1876.8	curved amber bottle glass fragments. A large majority appear to be from import beer bottles but cannot positive id. largest fragment is 40% of an 8cm or 3.17" diameter bottle.
361078	1540	melted	undetermined	bottle	melted	amber	undetermined	none	none	13	226	melted glass primarily bottle glass.
361156	1540	container	shoulder	bottle	rounded	amber	mold blown	none	none	1	1.8	small shoulder fragment of rounded bottle with mold seam present.
361157	1540	container	base	bottle	rounded	amber	mold blown	none	none	1	3.1	small rounded base fragment.
361158	1540	container	base	bottle: beer	rounded	amber	post bottom mold	none	none	1	3	small base fragment. Mold seams present indicated post bottom mold.
361159	1540	container	body, base	bottle	flattened side	amber	mold blown	none	none	1	2.6	small flat side of a flat panel bottle base and body. Very small fragment.
361160	1540	container	body	bottle	flattened side	amber	mold blown	none	none	1	2.6	small top or bottom corner of recessed flat panel.
361161	1540	container	finish, neck	bottle: beer	crown cap finish	amber	undetermined	none	none	1	2.9	small crown cap finish fragment73" tall.
361162	1540	container	neck	bottle	rounded	amber	mold blown	none	none	1	3.4	small neck fragment. Measures around 40% of 3cm or 1.2" diameter.
361163	1540	container	body	bottle	flattened side	amber	mold blown	none	none	1	0.7	small flat panel fragment, partial corner.
361164 361165	1540 1540	container	base neck	bottle bottle	rounded rounded	amber amber	undetermined undetermined	none	none	1	2.5	very small rounded base fragment.  small fragment with dramatic curve indicating its most likely a neck fragment from a
												bottle.
361166	1540	container	body, base	bottle	rounded	amber	mold blown	none	none	1	1.5	very small body, base fragment of rounded bottle.
361167	1540	container	body	bottle	flattened side	amber	mold blown	none	none	1	1	small side corner of flat panel bottle.
361168	1540	container	body, base	bottle	flask	amber	mold blown	none	none	none	60.1	large flask base fragment. Base approx. dimensions = 3.2" long by 2" wide. Small circle on base, faint. The fragment mends with 36-2278 a body fragment with paper label remnants present.
361169	1540	container	body, base	bottle	flask	amber	mold blown	label	paper label	2	23.1	mended flask base and body, illegible paper label attached. The flask measures approximately 3.7" long by 2" wide.



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361170	1540	container	body	bottle	rounded	amber	mold blown	none	none	35	428.8	amber bottle body fragments with mold seams present. Most appear to be export beer style. All vary between 8cm and 5cm diameter.
360700	1541	container	stopper	bottle	stopper	amber	mold blown	none	none	1	10.6	cork and glass stopper with no cork present. SHA website says it was common on flasks. The stopper has a head that measures .2" thick by 1" diameter. The entire stopper is 1" tall.
360701	1541	container	finish, neck, shoulder	bottle	flask	amber	mold blown	none	none	1	67.2	the bottle appears to be the shoulder and finish of a flask. Flat panels on both sides. Neck and finish is 1.37" tall. The finish is approximately 1.25" in diameter and the bore opening is approximately .7" diameter. Looks like a liquor flask
360702	1541	container	body, base	bottle: beer	rounded	amber	post bottom mold	none	none	1	166.9	over 50% of an 8cm or 3.17" diameter most likely export beer bottle base. Post bottom mold. Has partial makers mark "S B & G C" over "8". Is most likely from a Streator Bottle and Glass Co bottle made in Streator IL 1881-1905.
360703	1541	container	body, base	bottle: beer	rounded	amber	post bottom mold	none	none	1	59.5	over 50% of a bottle base. Post bottom mold. "S B & G Co." over a "4" stands for Streator Bottle and Glass Co. Made in Streator IL 1881-1905. Base is 35% of a an 8cm or 3.17" diameter bottle. Streator sold to AB Co.
360704	1541	container	body, base	bottle: beer	rounded	amber	mold blown	none	none	1	45.3	very partial base. Has faint mold seam around base, possible cup mold. Base and body are approximately 45% of a 8cm or 3.17" diameter bottle.
360705	1541	container	shoulder, neck, finish	bottle: beer	crown cap	amber	mold blown	none	none	1	48.1	a crown cap finish and neck and shoulder. It appears to be export beer bottle form.
360706	1541	container	neck, shoulder, body	bottle: beer	rounded	amber	undetermined	none	none	1	57.1	half of neck, shoulder, and body of a what appears to be an import beer bottle. Body is approximately 20% of a 9cm or 3.57" diameter bottle.
360707	1541	container	body, base	bottle: beer	rounded	amber	post bottom mold	none	none	1	48.5	concave post bottom mold base with partial makers mark, but not identifiable. Base is approximately 45% of a 2.75" diameter bottle.
360708	1541	container	body, base	bottle: beer	rounded	amber	post bottom mold	none	none	1	43.9	bottle base. Post bottom mold. Has makers mark "S B & G Co", over a "4". Stands for Streator Bottle and Glass Co. Made in Streator IL 1881-1905. Base is 50% of a 8cm or 3.17" diameter bottle.
360709	1541	container	body, base	bottle: beer	rounded	amber	undetermined	none	none	1	47.8	appears to be a slightly concave base. Base is approximately 30% of a 7cm or 2.75" diameter bottle.
360710	1541	container	body, base	bottle	flask	amber	mold blown	none	none	1	30.1	appears to be an ovoid flask base with flat panels.
360711	1541	container	body, base	bottle: beer	rounded	amber	undetermined	none	none	1	22.8	around 25% of a rounded bottle base. No makers mark visible but appears similar to export beer. Base is approximately 22% of a 8cm or 3.17" diameter bottle.
360712	1541	container	base	bottle: beer	rounded	amber	mold blown	none	none	1	19.1	base. Appears to be post bottom. "10" molded on base. Concave base. Looks to be from an import beer bottle.
360713	1541	container	body, base	bottle: beer	rounded	amber	mold blown	none	none	1	12.4	small concave base fragment appears to be post bottom mold. Has a "G Co" partial makers mark. Appears similar to the G Co on the Streator bottles in the unit.
360714	1541	container	shoulder, body	bottle: beer	rounded	amber	mold blown	none	none	1	60.9	large fragment, body is approximately 20% of a 8cm or 3.17" diameter bottle.
360715	1541	container	neck, shoulder, body	bottle: beer	rounded	amber	mold blown	none	none	1	33.6	neck, shoulder, and body of what looks like an export beer bottle.
360716	1541	container	shoulder, body	bottle: beer	rounded	amber	mold blown	none	none	1	51.7	shoulder and body of what is most likely an import beer bottle. Mold seam present.
360717	1541	container	body, base	bottle: beer	rounded	amber	cup mold	molding	"3" on body	1	21.1	partial body and base. Cup bottom mold. Has small "3" molded above base. Base is approximately 15% of a 8cm or 3.17" diameter bottle.
360718	1541	container	body, base	bottle	ovoid	amber	mold blown	none	none	1	9	partial base and body fragment. Based on curvature appears to be the end of an ovoid bottle.
360719	1541	container	neck, shoulder	bottle: beer	bulged	amber	mold blown	none	none	1	38.1	bulged bottle neck. Has mold seam present. Appears to be from an export beer bottle.
360720	1541	container	shoulder, body	bottle	rounded	amber	mold blown	none	none	1	24.3	body and shoulder of bottle. Has a wide shoulder. Possible export beer bottle.  Body is 20% of a 8cm or 3.17" diameter body.
360721	1541	container	base	bottle: beer	rounded	amber	mold blown	none	none	1	15.1	base fragment with concentric circles. Maybe valve marks.
360722	1541	container	body	bottle	ovoid with flat sides	amber	mold blown	none	none	1	10.2	flat panel from bottle. Probably a flask flat pane. Has curved side so ovoid
360723	1541	container	shoulder, body	bottle: beer	rounded	amber	mold blown	none	none	1	16.4	small shoulder and bottle fragment. Mold seam present. Similar in form to export beer bottles.
360724	1541	container	shoulder, body	bottle: beer	rounded	amber	mold blown	none	none	1	18.7	shoulder and body fragment. Based on curve it appears to be an import beer bottle.
360725	1541	container	shoulder, body	bottle	rounded	amber	mold blown	none	none	1	22.7	rounded bottle body with partial shoulder. Has a wide shoulder. Possible export beer.
360726	1541	container	shoulder, body	bottle	rounded	amber	mold blown	none	none	1	9.4	body and shoulder of bottle. Maybe similar to export beer.
360727	1541	container	body	bottle	flattened side	amber	mold blown	none	none	1	6.7	body fragment of flat panel bottle. Maybe flask as that is the only flat panel bottle style found in unit.



Artifact #	Context #	Class	Portion	Form	Shape/Descriptor	Color	Manufacturing Technique	Decoration Technique	Decoration Description	Quantity	Weight (g)	Comments
360728	1541	container	neck, shoulder	bottle: beer	rounded	amber	undetermined	none	none	1	22.2	partial shoulder and neck of bottle. Most likely import beer bottles.
360729	1541	container	neck, shoulder	bottle: beer	rounded	amber	undetermined	none	none	1	11.3	small shoulder and neck fragment. Similar in form to export beer bottle.
360730	1541	container	body	bottle	flattened side	amber	undetermined	none	none	1	5	flat panel fragment and side of panel. It appears to be a pharmaceutical bottle style.
360731	1541	container	neck, finish	bottle: beer	crown cap	amber	applied finish	none	none	1	7.8	partial applied finish bottom with neck. Looks very similar to a crown cap.
360732	1541	container	base	bottle: beer	rounded	amber	mold blown	none	none	1	4.2	small base fragment is similar to the rounded export beer bottles identified.
360733	1541	container	body	bottle	rounded	amber	mold blown	none	none	1		small fragment. Mold seam present. Possibly from a export beer but cant be certain.
360734	1541	container	finish	bottle	double ring	amber	undetermined	none	none	1	4.4	double ring finish. It is similar to the flask finishes found at the site.
360735	1541	container	base	bottle	flattened side	amber	mold blown	none	none	1	2.9	possible base fragment. Flattened side so possible flat panel bottle. To small for any true positive identification.
360736	1541	container	base	bottle	rounded	amber	undetermined	none	none	1		small base fragment possible it is from export beer.
360737	1541	container	body, base	bottle	rounded	amber	mold blown	none	none	1	2.6	small base looks concave. Maybe a export beer bottle fragment.
360738	1541	container	body	bottle	rounded	amber	mold blown	none	none	14	189.5	rounded bottle body fragments with mold seams present. Some diameter measurements = 8cm. Others too small.
360739	1541	container	body	bottle	rounded	amber	undetermined	none	none	176	815.2	body fragments. Many seem to be from export beer bottles. Several larger pieces are various percentages from 8cm or 3.17" diameter bottles.
360795	1541	undetermined	undetermined	undetermined	undetermined	amber	undetermined	none	none	9	65.5	melted amber glass fragments.
331178	1542	container	body	bottle	rounded	amber	mold blown	none	none	1	8.8	rounded body fragment of amber bottle. Mold seam present. Approximately 20% of an 8cm or 3.17" diameter bottle.
331180	1542	container	body	bottle	rounded	amber	undetermined	none	none	3	4.5	small rounded amber bottle body fragments.
322108	1544	container	body	bottle	rounded	amber	mold blown	none	none	1	35.4	curved amber bottle body fragment with a mold seam present.
322109	1544	container	shoulder, body	bottle	rounded	amber	undetermined	none	none	1	47.5	curved amber bottle body fragment with very small shoulder portion present.
322110	1544	container	body	bottle	rounded	amber	undetermined	none	none	1	3	small curved amber bottle body fragment.
322126	1545	container	stopper	stopper	stopper	amber	machine made	none	none	1	14.3	one amber glass topper. It is the glass portion of a glass cork stopper, club sauce style (Parks Canada p152-153). It measures approximately 1.26" tall with a 1"
322126	1545	container	body	bottle	rounded	amber	undetermined	none	none	4	7.2	diameter head that is .24" thick. small curved amber body fragments.
330424	1546	container	body, base	bottle	rounded	amber	mold blown	none	none	1	20.2	a shallow concave bottle base. Has partial makers mark "I" molded on base. Mold seam present at junction of body and base, so possible cup bottom mold
330425	1546	container	base	bottle	rounded	amber	mold blown	none	none	1	3.8	amber bottle base fragment. Has mold seam circling base so possible post mold
330426	1546	container	body	bottle	rounded	amber	mold blown	none	none	2	40.7	two amber bottle body fragments with mold seams present. They mend
			,									a body, base fragment of a round amber bottle. "CO" molded above base at bottom
330427	1546	container	body, base	bottle	rounded	amber	mold blown	molding	"CO"	1	4.5	of body. Probably a makers mark.
330428	1546	container	body	bottle	rounded	amber	undetermined	none	none	12	28.8	fragment of amber bottle glass. Curved body fragments
330430	1547	container	body, base	bottle	rounded	amber	mold blown	none	none	2	83.3	two mended fragments of a mold blown amber bottle. Appears to be proper size for a import beer bottle. It is approximately 40% of a 3.2 in diameter base.
330431	1547	container	shoulder	bottle	rounded	amber	mold blown	none	none	1	39.6	fragment of a mold blown shoulder. Has mold seam present. A rounded import beer style bottle
330432	1547	container	body	bottle	rounded	amber	mold blown	none	none	1	18.3	body fragment from mold blown amber bottles
330433	1547	container	body	bottle	rounded	amber	mold blown	molding	"ONE" "ACO. U. S.", and letter fragments	1	6.7	body fragment of amber bottle with "ONE" above "ACO. U. S." with letter fragments as well. Most likely associated with artifact" 330434
330434	1547	container	body	bottle	rounded	amber	mold blown	molding	"QU"	1	1.8	a body fragment of amber bottle with "QU" molded on side. Most likely associated with artifact $\#330433$
330435	1547	container	body, base	bottle	rounded	amber	cup mold	none	none	1	7.6	a body and base fragment of an amber bottle. Has a mold seam at body/base connection indicating a cup bottom mold
330436	1547	container	base	bottle	rounded	amber	undetermined	none	none	3	11.8	base fragments from amber bottles.
330437	1547	container	body	bottle	rounded	amber	undetermined	none	none	30	57.1	various thickness and sizes of probably body fragments from amber bottles.
330451	1548	container	body, base	bottle: beer	rounded	amber	mold blown	none	none	2	53.6	mendable fragments of body and base of amber bottle. Appears to be an import beer style. Fragment of makers mark "23" on base.
330452	1548	container	base	bottle	rounded	amber	mold blown	none	none	1	42.8	amber slightly concave base of an amber bottle. Makers mark "B $\&$ G CO" on base. Just a fragment of the mark so cannot identify bottle maker.
330453	1548	container	shoulder	bottle	rounded	amber	undetermined	none	none	1	8.2	shoulder fragment of an amber bottle. Too small to id bottle type.
330454	1548	container	body	bottle	undetermined	amber	mold blown	molding	letter fragment	1	1	small body fragment of amber bottle. Has a small letter fragment on it.
330455	1548	container	body	bottle	rounded	amber	mold blown	none	none	3	60.7	amber bottle body fragments, mold seams present
330456	1548	container	body	bottle	rounded	amber	undetermined	none	none	15	62.9	body fragments of amber bottles. Various sizes.
330460	1548	container	body	bottle	rounded	amber	mold blown	molding	"Y"	1	8.5	a rounded amber bottle body fragment with most of a "Y" molded on body. Mold seam present



Artifact #	Context #	Class	Portion	Form	Shape/Descriptor	Color	Manufacturing Technique	Decoration Technique	Decoration Description	Quantity	Weight (g)	Comments
330463	1549	container	body	bottle	rounded	amber	mold blown	molding	letters, see comments	3	11	three mendable body fragments of an amber bottle. Molded lettering on body "ONE" over "CTURE" over "O2" also letter fragments present.
330464	1549	container	base	bottle	rounded	amber	undetermined	none	none	1	3.8	amber bottle base fragment.
330465	1549	container	body	bottle	rounded	amber	undetermined	none	none	30	167.5	various thickness amber bottle body fragments
330474	1551	container	body	bottle	rounded	amber	undetermined	none	none	3	18.5	various thickness amber bottle body fragments
330495	1552	container	body	bottle	rounded	amber	undetermined	none	none	13	15.2	body fragments of amber bottles.
220526	4554		finish, neck,	b - 111 -	and and Par					-		a hand tooled patent style finish. Mold seams present. Based on shoulder it is from
330536	1554	container	shoulder	bottle	patent lip	amber	mold blown	none	none	1	55.4	a large bottle/jug. 1.28" diameter finish at its widest.
330937	1555	container	body	bottle	undetermined	amber	undetermined	none	none	3	0.6	three small amber glass fragments.
351193	1563	container	body	bottle	rounded	amber	undetermined	none	none	1	6.7	curved bottle body fragment.
351184	1565	container	base	bottle	rounded	amber	undetermined	none	none	1	4.3	small base fragment.
351185	1565	container	body	bottle	rounded	amber	undetermined	none	none	13	22.5	small curved body bottle fragments.
351198	1566	container	body	bottle	rounded	amber	undetermined	none	none	4	11.3	small curved amber bottle fragments.
												small body fragment of rounded bottle, mold seam present, approximately 20% of a
351199	1566	container	body	bottle	rounded	amber	mold blown	none	none	1	4.2	5cm or 2" diameter body
351201	1567	container	body	bottle	rounded	amber	undetermined	none	none	1	4.4	thick bottle glass fragment either lower body or base
351205	1569	container	body	bottle	rounded	amber	undetermined	label	paper label	1	3.1	small rounded body fragment with partial paper label attached.
362133	1571	container	body, base	bottle: beer	rounded	amber	undetermined	none	none	1	85.8	partial bottle base and body from an export beer bottle. Mends to 2134.
362134	1571	container	body, base	bottle: beer	rounded	amber	post bottom mold	none	none	1	112.6	amber post bottom mold body and base of an export beer bottle. Mends to 2133. has "S B & G Co." over "7" bottle base. From the Streator Bottle and Glass Co. Streator IL 1881 to 1905 (Toulouse 460). +1 MVC base is approximately 3.2" diameter.
362135	1571	container	body, base	bottle: beer	rounded	amber	cup bottom mold	none	none	1	241.2	complete cup bottom mold bottle base. No makers mark present. Base is approximately 3.25" in diameter. +1 MVC
362136	1571	container	body, base	bottle: beer	rounded	amber	post bottom mold	none	none	1	133.9	amber post bottom mold body and base of an export beer bottle. has "S B & G Co." over "10" bottle base. From the Streator Bottle and Glass Co. Streator IL 1881 to 1905 (Toulouse 460). +1 MVC base is approximately 3.2" diameter.
362137	1571	container	body, base	flask	ovoid with flat sides	amber	mold blown	none	none	1	130.5	amber ovoid flask with flat sides. No makers mark. Base measures approximately 3.3" long by 1.6" wide. +1 MVC.
361079	1540	melted	undetermined	bottle	melted	amber/col orless	undetermined	none	none	1	3.6	fused and melted amber and colorless glass fragment.
321223	1522	container	body, base	bottle	rounded	amethyst	mold blown	none	none	1	26.6	rounded base, most likely a cup bottom mold but fragment is missing the bottom of the base to have 100% certainty. Approximately 30% of a 7cm diameter bottle. Fragment has thicknesses that range between approximately .16" to .22"
321224	1522	container	finish, neck, shoulder	bottle	extract finish	amethyst	hand tooled finish	none	none	1	32.2	extract finish, SCA, has a single ring on the base. The finish is approximately 1.37" tall with a .53" diameter opening.
321225	1522	container	finish, neck, shoulder	bottle	brandy finish	amethyst	mold blown	none	none	1	111.4	an applied brandy finish on a neck and shoulder of a rounded bottle. Most likely a brandy bottle finish. Finish is approximately 1.4" tall with a .71" diameter opening. Neck is 2.6" long and tapers out towards the bottom with a top exterior diameter of 1.1" and a bottom of 1.5"
321230	1523	container	body	bottle	rounded	amethyst	undetermined	none	none	7	3.8	small amber bottle fragments
321245	1523	container	shoulder, body	bottle	flattened side	amethyst	mold blown	none	none	1	4	flat panel fragment. Has interesting curve on one side of it.
321246	1523	container	shoulder, body	bottle	rounded	amethyst	undetermined	none	none	1	2.4	small thin rounded fragment.
321247	1523	container	body	bottle	flattened side	amethyst	mold blown	molding	"ST" letter fragments	1	1	small fragment. On panel in an arc is "ST" and letter fragments.
321248	1523	container	body, base	bottle	rounded	amethyst	cup mold	none	none	1	163.1	complete bottle base. Has a makers mark of a crooked "2". The base is
321240	1323	containel	Douy, base	Dottie	Tourided	unicunyst	cup moiu	Hone	HOHE	1	103.1	approximately 2.75" in diameter. Concave base shape. Cup bottom mold blown.
321249	1523	container	finish, neck, shoulder	bottle	brandy finish	amethyst	mold blown	none	none	1	58.1	partial brandy finish, with neck present. 2.86" tall neck. Partial shoulder present. Came from a rounded bottle. Neck again tapers out towards the body of the bottle with a middle diameter of $1.3$ ".
321250	1523	container	body	bottle	flattened side	amethyst	mold blown	none	none	1	50.3	corner of a flat panel bottle. Large fragment.
321251	1523	container	finish, neck, shoulder, body	bottle	brandy finish	amethyst	applied finish	none	none	1	40.7	a brandy style finish from a flat panel bottle, most likely a flask. The rounded upper portion of the body at the shoulder indicates it is a possible flask. The finish is small 1" tall with a .58" diameter opening. The neck below the finish is .58" tall and .9" diameter.
321252	1523	container	body, base	jar	rounded	amethyst	mold blown	none	none	1	181.4	"DIAMOND REFINERY CHICAGO ILL" makers mark surrounding the base. Measures approximately 5.2" diameter. Appears to be a large jar base.
321253	1523	container	body	bottle	flattened side	amethyst	mold blown	molding	"UNION" and a dot	1	3.9	small fragment. Has "UNION" and a dot in an arc on the fragment.
321254	1523	container	body, base	bottle	rounded	amethyst	mold blown	none	none	1	7.8	partial base, most likely cup mold, but too small of a sample to id. base is flat inden style. The fragment is approximately 20% of 8cm diameter base.
321291	1524	container	body	bottle	rounded	amethyst	undetermined	none	none	1	4.6	curved SCA body fragment
321292	1524	container	body	bottle	rounded	amethyst	mold blown	none	none	1	6.4	curved body fragment, SCA, mold seam present



Artifact #	Context #	Class	Portion	Form	Shape/Descriptor	Color	Manufacturing Technique	Decoration Technique	Decoration Description	Quantity	Weight (g)	Comments
321293	1524	container	body, base	bottle	rounded	amethyst	mold blown	none	none	1	2.6	small base and body fragment has mold seam indicative of cup bottom mold but too small of a fragment to be certain.
321294	1524	container	body	bottle	rounded	amethyst	mold blown	none	none	1	6.3	curved body fragment, SCA, mold seam present
321295	1524	container	body	bottle	rounded	amethyst	undetermined	none	none	1	48.6	curved body fragment, SCA, fragment is approximately 35% of a 7cm diameter bottle
321296	1524	container	body	bottle	rounded	amethyst	mold blown	molding	ribbed	1	7.1	small curved SCA bottle body fragment. Has ribbed design on it.
321307	1524	container	body	bottle	rounded	amethyst	undetermined	none	none	20		small curved SCA fragments
321351	1525	container	body	bottle	rounded	amethyst	mold blown	none	none	1	39.7	curved body fragment. Fragment is approximately 50% of a 7cm diameter bottle.
321352	1525	container	finish, neck, shoulder, body	bottle: extract	extract finish	amethyst	hand tooled finish/mold blown	none	none	1		an extract finish, on a six panel rounded bottle. The extract neck/finish is 2.2 inches long, and has a double ring at its base that is .3" tall and has an independent diameter of 1.1". The finish is an extract style that measures .3" tall by 1.05" diameter, with a .5" diameter opening. The body portion present indicate it was hexagonal with six flat panels making a hexagonal bottle. One full panel measures 1.25" wide. The neck and body of this fragment were mold blown while the finish is hand tooled.
321353	1525	container	body	bottle	flattened side	amethyst	undetermined	none	none	1	54.5	thick panel of glass. Has a slight curve on one end. It seems to be a large panel of a bottle.
321354	1525	container	body	bottle	rounded	amethyst	mold blown	molding	ribbed	1		small curved ribbed fragment. May be a glass or a bottle, most likely a bottle.
321355	1525	container	body	bottle	rounded	amethyst	mold blown	molding	ribbed	1		small curved ribbed fragment. May be a glass or a bottle.
321356	1525	container	body	bottle	rounded	amethyst	mold blown	molding	ribbed	1		a small curved ribbed fragment.
321357	1525	container	body	bottle	rounded	amethyst	mold blown	none	none	1	1.6	small curved body fragment with a mold seam present.
321385	1525	container	body	bottle	rounded	amethyst	undetermined	none	none	13	37	various thickness and size of sun colored amethyst bottle body fragments.
321419	1526	container	body	bottle	rounded	amethyst	undetermined	none	none	3	30.3	SCA body fragments of a bottle
321432	1526	container	body	bottle	rounded	amethyst	mold blown	molding	ribbed	1	61.9	large thick body fragment. Has molded tight ribbing on half of the fragment. It is over 50% of a 7cm diameter fragment.
321433	1526	container	body	bottle	rounded	amethyst	mold blown	none	none	1		curved fragment with mold seam present.
321434	1526	container	body	bottle	rounded	amethyst	mold blown	none	none	1	9.4	small curved fragment with mold seam present.
321435	1526	container	body	bottle	rounded	amethyst	mold blown	molding	ribbed	1		small curved slightly ribbed fragment.
321436	1526	container	body	bottle	rounded	amethyst	mold blown	molding	ribbed	1		small curved ribbed fragment.
321437	1526	container	body	bottle	rounded	amethyst	undetermined	none	none	1		large thick body fragment. It appears to be 40% of a 7cm diameter bottle.
321952	1529 1529	container	body body, base	bottle bottle	rounded rounded	amethyst	undetermined mold blown	none	none	1	212.4	curved amethyst body fragment. bottle base is 98% complete. It measures approximately 3" diameter. Has a "109" makers mark on the base. Has slightly concave base. Lack of mold seams indicate a dip mold manufacture technique most likely. However without shoulder seams present (as they are broken off) this cannot be confirmed.
321745	1530	container	finish, neck	bottle	screw cap finish	amethyst	hand tooled finish/mold blown	none	none	1	63.3	an screw cap bottle finish with partial neck and shoulder present. The finish measures approximately 1.2" tall by 1" diameter with a .59" diameter opening. The neck beneath the finish gradually flares out to become the shoulder. With no visible seam or break to denote where the neck ends and shoulder begins. It is odd that the threaded portion begins .6" beneath the top of the finish. The production of this finish is two fold. with the lower screw cap portion being mold blown and the top portion being hand finished as indicative by the mold seam ending just above the threads.
321746	1530	container	body	bottle	rounded	amethyst	mold blown	molding	ribbing	1	6.5	body fragment with one half containing molded ribbing, vertical.
321747	1530	container	neck, shoulder	bottle	rounded	amethyst	undetermined	none	none	1	12.5	partial shoulder and neck of amethyst bottle
321748	1530	container	body	bottle	rounded	amethyst	mold blown	none	none	1		slightly curved bottle body fragment with mold seam present.
321749	1530	container	body	bottle	rounded	amethyst	mold blown	none	none	1		curved body fragment with mold seam present.
321750	1530	container	finish	bottle	brandy finish	amethyst	undetermined	none	none	1	7	less than half of a brandy finish.
321800	1530	container	body	bottle	rounded	amethyst	undetermined	none	none	8		curved amethyst glass fragments.
321804	1530	container	body	bottle	flattened side	amethyst	mold blown	none	none	1	15.1	flat panel bottle body fragment.
321574	1534	container	body	bottle	rounded	amethyst	undetermined	none	none	3	4.9	various thickness curved amethyst glass.
360225 360226	1539 1539	container	shoulder, body	bottle bottle	flattened side flattened side	amethyst amethyst	undetermined undetermined	none none	none	1	3.4 10	corner fragment of bottle, sun colored amethyst bottle shoulder and body panel, sun colored amethyst
360227	1539	container	shoulder, body	bottle	flattened side	amethyst	undetermined	none	none	1	3	bottle shoulder and body panel, sun colored amethyst
362258	1539	container	body	bottle	rounded	amethyst	undetermined	none	none	2	2.5	small non-diagnostic curved bottle glass fragments.
360993	1540	container	body, base	bottle	ovoid with flat sides	amethyst	cup mold	none	none	1	65.1	the flat panel and center of the base of a ovoid bottle with flat panels. Has a slight circle molded into base but no makers mark. Base is 1.5" wide by 3" long.
361011	1540	container	body	bottle	flattened side	amethyst	mold blown	none	none	1	9.3	a body and corner segment from a flat panel bottle. Most likely a front or back panel due to width. Is sun colored amethyst glass.



Artifact #	Context #	Class	Portion	Form	Shape/Descriptor	Color	Manufacturing Technique	Decoration Technique	Decoration Description	Quantity	Weight (g)	Comments
361016	1540	container	shoulder, body	bottle	flattened side	amethyst	mold blown	none	none	1	8.2	appears to be the top of the front panel of a flat panel bottle. Rounded front panel. Sun colored amethyst.
361020	1540	decorative	body, rim	decorative	rounded	amethyst	mold blown	molding	scalloped edge	1	3.9	a fragment of a possible lantern globe or other decorative glass. Sun colored amethyst. Has a scalloped rim. Fragment is curved but too small to discern original vessel diameter.
361023	1540	container	shoulder, body	bottle	flattened side	amethyst	mold blown	none	none	1	7.1	the top of what looks like a side panel of a larger flat panel bottle. Around 1.74" wide panel. Sun colored amethyst.
361024	1540	container	shoulder, body	bottle	flattened side	amethyst	mold blown	none	none	1	9.8	top corner of front or rear flat panel with part of shoulder present. Sun colored amethyst.
361025	1540	container	shoulder, body	bottle	flattened side	amethyst	mold blown	none	none	1	4.1	top end of a rounded flat panel bottle with partial shoulder present. Sun colored amethyst.
361026	1540	container	shoulder, body	bottle	flattened side	amethyst	mold blown	none	none	1	4.8	interesting lightly suncolored amethyst bottle fragment. Appears to be the junction of a shoulder, and two body panels.
361030	1540	container	body	bottle	rounded	amethyst	mold blown	none	none	1	2.8	a slightly rounded body fragment with mold seam present. Sun colored amethyst.
361037	1540	container	shoulder	bottle	flattened side	amethyst	mold blown	none	none	1	3.3	a shoulder fragment from flat panel bottle. Mold seam through the center. Is sun colored amethyst.
360798	1541	container	shoulder, body	bottle	flattened side	amethyst	mold blown	none	none	1	3.7	fragment of shoulder and flat panel of a thin flat panel bottle.
360799	1541	container	body	bottle	flattened side	amethyst	mold blown	none	none	1		body flat panel of a flat panel body.
360800	1541	container	shoulder	bottle	flattened side	amethyst	mold blown	none	none	1	1.1	small fragment appears to be the shoulder of a flat panel bottle. But not sure.
362139	1571	container	body, base	bottle	flattened side	amethyst	mold blown	none	none	1	31.8	partial flattened side bottle base. Maybe rectangular or ovoid with flattened side bottle. Base is approximately 1.52" wide.
362140	1572	container	finish, neck, shoulder, body	bottle	brandy finish	amethyst	hand tooled finish	none	none	1	111	shoulder, neck and finish of most likely a brandy of liquor bottle. Hand tooled brandy finish. From a two or three piece mold bottle. Finish is 1.3" tall by 1.18" diameter with a .7" opening.
362141	1572	container	finish, neck, shoulder, body	bottle	brandy finish	amethyst	hand tooled finish	none	none	1	136.7	shoulder, neck and finish of most likely a brandy of liquor bottle. Hand tooled brandy finish. From a two or three piece mold bottle. Finish is 1.3" tall by 1.18" diameter with a .7" diameter bore opening. The neck is approximately 2.75" tall
322142	1573	container	whole	bottle: alcohol	brandy finish	amethyst	three piece mold	none	none	1	300	over 300g weight. Complete brandy/whiskey bottle. Three piece mold. Either hand tooled or applied finish. Bottle measures 1' tall with a 3" diameter base and a .85" opening, a 1.14" diameter finish that is 1.45" tall. Mold mark on base obscures makers mark. the makers mark reads S GCO. maybe it is a SB and G but don't know for sure.
321222	1522	container	body	bottle	rounded	aqua	mold blown	none	none	1	81.1	a large body fragment with mold seam present. The fragment is approximately $50\%$ of a 9cm diameter bottle. Fragment is approximately .15" thick
321243	1523	container	finish, neck	bottle	crown cap	aqua	applied finish	none	none	1	60.5	crown cap finish on neck. Hand tooled68" tall with a .63" diameter opening. Mends with 32-1755 and 32-2203. The max exterior diameter is 1.1" on bulge and 1.03" diam on the top
321244	1523	flat	body	flat	flat	aqua	undetermined	none	none	1	8.6	flat panel fragment. Most likely window glass.
321297	1524	container	body, base	bottle	rounded	aqua	turn paste	none	none	1	26.6	small base fragment, no mold seams present, striations indicate it is most likely a turn paste bottle. base fragment is approximately 20% of 8cm diameter bottle
321298	1524	container	body	bottle	flattened side	aqua	mold blown	none	none	1	3.2	flat panel bottle corner fragment. Mends with 32-1950 and 32-2193.
321311	1524	container	finish, neck, shoulder	bottle bottle	rounded crown cap	aqua	undetermined mold blown/tooled finish	none	none	1	1.4	small curved agua bottle body fragment bottle finish, crown cap. Bulged neck that is approximately 3.1" tall (btm of finish to top of shoulder), .62" diameter opening (interior). the finish measures .7" tall with an exterior diameter of 1.13" measured from bulge in crown cap finish. Top of finish measures 1.05" diameter at top (exterior). Mends with 32-1759 and 32-1760. The finish is hand tooled with mold seams ending well below the finish and tool marks present.
321330	1525	container	finish, neck	bottle	Packer Finish	aqua	turn paste/tooled finish	none	none	1	88.6	a packer lip bottle finish93" tall by .72" diameter opening, the exterior diameter of the finish is nearly uniform and measures 1.15" diameter. The bottle was made by turn paste mold based on striations. The finish was had tooled as the striations are markedly different on the finish than the bottle.
321331	1525	container	shoulder, body	bottle	rounded	aqua	three piece mold	none	none	1	44.4	three piece mold bottle body. Has a shoulder and body seam present. Approximately 45% of a 6cm diameter bottle. Mends with 32-1757 and 32-1335.
321332	1525	container	shoulder, body	bottle	rounded	aqua	undetermined	none	none	1	23.8	a rounded aqua bottle fragment with a small portion of shoulder present. Mends with applied patent finish 32-1948 and shoulder and neck fragments 32-1333 and 1334.
321333	1525	container	shoulder, body	bottle	rounded	aqua	mold blown	none	none	1	19.5	rounded body and shoulder fragment of an aqua bottle. Mold seam present. Mends with applied patent finish 32-1948 and shoulder and neck fragments 32-1332 and 1334.
321334	1525	container	shoulder, body	bottle	rounded	aqua	mold blown	none	none	1	24.8	rounded body and shoulder fragment of a aqua bottle. Mold blown. Mends with applied patent finish 32-1948 and shoulder and neck fragments 32-1332 and 1333.



Artifact #	Context #	Class	Portion	Form	Shape/Descriptor	Color	Manufacturing Technique	Decoration Technique	Decoration Description	Quantity	Weight (g)	Comments
321335	1525	container	body, base	bottle	rounded	aqua	mold blown	none	none	1	12.2	rounded body fragment with small base portion. Mold seam present. Mends with 32-1757 and 32-1331 to make a cylindrical three piece mold bottle body/shoulder.
321336	1525	container	body	bottle	flattened side	aqua	mold blown	none	none	1	1.1	small flat panel segment of a bottle. panel is most likely a side panel as it is approximately .44" wide.
321382	1525	container	body	bottle	rounded	aqua	undetermined	none	none	3		rounded body fragments of aqua bottle glass
321390	1525	flat	body	flat	flat	aqua	undetermined	none	none	5	19.8	window glass fragments.
322203	1525	container	shoulder, body	bottle	rounded	aqua	mold blown	none	none	1	9.1	curved shoulder/body fragment of rounded bottle. Mends with 32-1243 and 32- 1755 to make a nice crown cap finish of a bottle.
321424	1526	container	body	bottle	rounded	aqua	undetermined	none	none	3	8.9	various thickness aqua bottle body fragments
321528	1527	container	body	bottle	rounded	aqua	undetermined	none	none	2	4.7	curved aqua bottle glass fragments.
321532	1527	container	shoulder, body	bottle	rounded	aqua	mold blown	none	none	1	15.8	shoulder and body of aqua bottle. Mold seam present.
321533	1527	container	finish, neck	bottle	patent finish	aqua	mold blown	none	none	1	1.7	partial patent style finish. Fragment too small for any measurements.
321948	1528	container	finish, neck	bottle	wide patent finish	aqua	applied finish	none	none	1	57	a wide patent finish approximately 1.85" diameter exterior, with a 1.48" diameter mouth. Finish is approximately .67" tall. The fragment mends with 32-1333, 1334 and 1335. To make a bottle neck of 1.18" tall by 1.73" diameter.
321950	1528	container	body	bottle	flattened side	aqua	mold blown	none	none	1		flat panel bottle fragment. It is a recessed panel the inside measures approximately 1.69" wide. Not sure if it is a side or front panel. Mends with lower panel and base fragment 32-2193 and 32-1298
322193	1528	container	body, base	bottle	flattened side	aqua	mold blown	none	none	1	50.7	partial base and body of a flat panel bottle. 1.7" wide recessed panel. The raised portion above the base is approximately .6" tall on top and slopes up into recessed panel. Not enough of the bottle is present to identify mold type. Mends to 32-1950 and 32-1298
321955	1529	container	body	bottle	rounded	aqua	undetermined	none	none	2	6.6	curved aqua bottle glass fragments.
321959	1529	container	body, base	bottle	rounded	aqua	undetermined	none	none	1	6.1	small curved base fragment with partial body. Too small to measure approximate diameter.
321755	1530	container	neck, shoulder	bottle	rounded	aqua	mold blown	none	none	1	17.3	partial neck and shoulder of aqua bottle. Mold seam present. Mends with 32-1243 and 32-2203 to form a nice crown cap bottle shoulder-finish.
321756	1530	container	neck, shoulder	bottle	rounded	aqua	mold blown	none	none	1	17.6	partial neck and shoulder of aqua bottle. Mold seam present.
321757	1530	container	shoulder, body	bottle	rounded	aqua	mold blown	none	none	1	12	body and shoulder fragment. The presence of a horizontal mold seam indicates a possible three piece mold. Mends with 32-1331 and 32-1335.
321758	1530	container	neck, shoulder	bottle	rounded	aqua	mold blown	none	none	1	13.6	partial neck and shoulder of aqua bottle.
321759	1530	container	shoulder, body	bottle	rounded	aqua	mold blown	none	none	1	19	body and shoulder fragment. Mends to 32-1329 which is a crown cap finish.
321760	1530	container	body	bottle	rounded	aqua	mold blown	none	none	1	4.2	curved body fragment with mold seam present. Mends to 32-1329 which is a crown cap finish.
321803	1530	container	body	bottle	rounded	aqua	undetermined	none	none	37	117.8	various thickness aqua bottle body fragments.
321921	1531	container	body, base	bottle	rounded	aqua	mold blown	none	none	1	32.8	base and body fragment of round bottle. Partial makers mark present on concave base reads "S" over "098". Base curve is approximately 28% of 6cm diameter bottle.
321922	1531	container	body, base	bottle	rounded	aqua	mold blown	none	none	1	17.4	small base and body fragment of aqua bottle. Fragment is approximately 8% of a 4" diameter bottle. Has partial makers mark on concave base "S" and latter fragment, near edge.
321923	1531	container	body, base	bottle	rounded	aqua	undetermined	none	none	1	3.3	small body and base fragment of an aqua bottle, thick.
321924	1531	container	base	bottle	rounded	aqua	undetermined	none	none	1	4.3	small curved base fragment of aqua bottle, thick.
321927	1531	container	body	bottle	rounded	aqua	undetermined	none	none	15	34	various thickness aqua bottle body fragments.
321578	1534	container	undetermined	bottle: chemical	flattened side	aqua	mold blown	none	none	2	23	three melted fragments of a flat panel bottle similar to the ones in this context.
321580	1534	undetermined	undetermined	undetermined	undetermined	aqua	undetermined	none	none	4	11.8	melted aqua glass.
321621	1534	container	finish, neck, shoulder, body	bottle: chemical	extract finish	aqua	mold blown	none	none	1	50	top of flat panel aqua bottle. Has extract finish. 83" tall with a 1.12" diameter finish with a .54" diameter opening. It is an applied finish. The bottle appears have up to 8 small panels all approximately 1.15" wide. Mends with many artifacts in this context. the approximate body diameter/width measured from the base of the shoulder is ~3" from panel to panel. Artifacts 32-1621, 32-1622, 32-1624, 32-1625, 32-1629, 32-1633, 32-1634, 32-1633, 32-1634, 32-1643, 32-1644, 32-1645, 32-204 all mended together to form about 35% of a complete but melted bottle. The bottle is identified as a Rumford Chemical bottle. With "RUMF CHEMICAL WOR" lettering on one panel.



13	Artifact #	Context #	Class	Portion	Form	Shape/Descriptor	Color	Manufacturing Technique	Decoration Technique	Decoration Description	Quantity	Weight (g)	Comments
1314 container blocky from the factories date of the factories dat	321622	1534	container	body		flattened side	aqua	mold blown	molding		1	8.7	35% of a complete but melted bottle. The bottle is identified as a Rumford Chemical
1354 Ontainer body boile demical size of the contract of the c	321623	1534	container	body		flattened side	aqua	mold blown	none	none	1	10	
1514 Container body Ordering Total Container body Ordering Total Statement Steel Statement Stateme	321624	1534	container	shoulder, body		flattened side	aqua	mold blown	none	none	1	9.8	1624, 32-1625, 32-1629, 32-1631, 32-1633, 32-1634, 32-1636, 32-1637, 32-1639, 32 1641, 32-1643, 32-1644, 32-1645, 32-2195, 32-2196, and 32-2204 all mended together to form about 35% of a complete but melted bottle. The bottle is identified
1534 container body chemical size of the property of the prope	321625	1534	container	body		flattened side	aqua	mold blown	none	none	1	12.8	32-1629, 32-1631, 32-1633, 32-1634, 32-1636, 32-1637, 32-1639, 32-1641, 32-1643, 32-1644, 32-1645, 32-2195, 32-2196, and 32-2204 all mended together to form about 35% of a complete but melted bottle. The bottle is identified as a Rumford
154   Container   body   bottle   chemical   Statemed side   aqua   mold blown   none   none   1   1   1   200,372-202 ment degrether form a sparate protring on a sparate protring of a sum of a furnifical side   aqua   mold blown   none   none   1   8.7   Statemed side   aqua   mold blown   none   none   1   8.7   Statemed side   aqua   mold blown   none   none   1   8.7   Statemed side   aqua   mold blown   none   none   1   1   2   200,372-202 ment degrether form as sparate protring a sparate protring and protring a sparate protring a	321626	1534	container	body		flattened side	aqua	mold blown	none	none	1	13.6	context. Partial corner present. Also partially melted. One complete panel width is
21538 1534 container body chemical flattened side aqua moid blown none none 1 8.7 contour. Partial corner present. One panel corner present. In 1534 container shoulder, body chemical flattened side aqua moid blown none none 1 1 12 container body and shoulder of aqua flat panel bottle. Similar to other aqua fragments in content. One corner of flat panel agreement is not content. One corner of flat panel agreement is not content. One corner of flat panel agreement is not content. One corner of flat panel agreement is not content. One corner of flat panel agreement is not content. One corner of flat panel agreement is not start to form about 35% of a complete but melled bottle. The bottle: chemical content. Partial bottle. The bottle: flattened side aqua moid blown none none 1 4.2 (lat panel fragment of aqua chemical bottle, same as other aqua fragments in content content. Partial corner present.  1534 container body bottle: flattened side aqua moid blown none none 1 2.8.8 (2014) agreement of aqua bottle. Same as other aqua fragments in content content. Partial corner present.  1534 container body bottle: flattened side aqua moid blown none none 1 2.8.8 (2014) agreement of aqua bottle. Same as other aqua fragments in content content. Partial corner present.  1534 container body bottle: flattened side aqua moid blown none none 1 2.8.8 (2014) agreement of aqua bottle. Same as other aqua fragment in content of the content. Partial content partial parti	321627	1534	container	body		flattened side	aqua	mold blown	none	none	1	18.1	and measures approximately 1.15" wide. Artifacts 32-1627, 32-2197, 32-2199, 32- 2200, 32-2202 mend together to form a separate portion of Rumford chemical bottle in this context. This mended piece is part of the Rumford chemical bottle in
1534 container shoulder, body container shoulder, body container shoulder, body container shoulder, body bottle: chemical side agua mold blown none none 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	321628	1534	container	body		flattened side	aqua	mold blown	none	none	1	8.7	
1534 container body bottle: chemical flattened side bottle: chemical bottl	321629	1534	container	shoulder, body		flattened side	aqua	mold blown	none	none	1	12	context. One corner of flat panel is present. Artifacts 32-1621, 32-1622, 32-1624, 32- 1625, 32-1629, 32-1631, 32-1633, 32-1634, 32-1636, 32-1637, 32-1639, 32-1641, 32- 1643, 32-1644, 32-1645, 32-2195, 32-2195, and 32-2204 all mended together to form about 35% of a complete but melted bottle. The bottle is identified as a
1534 container body bottle: chemical 321631  1534 container body bottle: chemical 521631  1534 container body bottle: flattened side aqua mold blown none none none none none none none n		1534	container	body		flattened side	aqua	mold blown	none	none	1	4.2	
1534 container body chemical flattened side aqua mold blown none none 1 4.1 context. Partial corner present. One complete panel width is present and measures approximately 1.15" wide.  1534 container body bottle: chemical bottle: flattened side chemical bottle has "AL" and "W" lettering present as well as letter fragments on the panel. Artifacts 32-1621, 32-1622, 32-1624, 32-1624, 32-1625, 32-1629, 32-1631, 32-1633, 32-1634, 32-163		1534	container	body	bottle:	flattened side	aqua	mold blown	none	none	1	3.8	flat panel body fragment of aqua bottle. Same as other aqua fragments in context partially melted. Artifacts 32-1621, 32-1622, 32-1624, 32-1625, 32-1629, 32-1631, 32-1633, 32-1634, 32-1636, 32-1637, 32-1639, 32-1641, 32-1643, 32-1644, 32-1645, 32-1996, and 32-2204 all mended together to form about 35% of a complete but melted bottle. The bottle is identified as a Rumford Chemical bottle. With "RUMF CHEMICAL WOR" lettering on one panel.
1534 container body bottle: chemical 1534 container body bottle: flattened side aqua body bottle: chemical 1534 container body bottle: flattened side aqua body body bottle: flattened side and a point body bottle: flattened side and body body body body body body body bod	321632	1534	container	body		flattened side	aqua	mold blown	none	none	1	4.1	context. Partial corner present. One complete panel width is present and measures
small curved fragment of shoulder and body. Artifacts 32-1621, 32-1622, 32-1624, 32-1625, 32-1629, 32-1631, 32-1633, 32-1634, 32-1634, 32-1635, 32-1644, 32-1635, 32-1644, 32-1645, 32-1295, 32-2195, and 32-2204 all mended together to form about 35% of a complete but melted bottle. The bottle is identified as a Rumford Chemical bottle. With "RUMF CHEMICAL WOR" lettering on one panel.  1534 container body bottle: flattened side aqua mold blown none none 1 1.8 32-1643, 32-1644, 32-1645, 32-2195, 32-2195, and 32-2204 all mended together to form about 35% of a complete but melted bottle. The bottle is identified as a Rumford Chemical bottle. With "RUMF CHEMICAL WOR" lettering on one panel.	321633	1534	container	body		flattened side	aqua	mold blown	molding		1	3.7	present as well as letter fragments on the panel. Artifacts 32-1621, 32-1622, 32- 1624, 32-1625, 32-1629, 32-1631, 32-1633, 32-1634, 32-1636, 32-1637, 32-1639, 32- 1641, 32-1643, 32-1644, 32-1645, 32-2195, 32-2196, and 32-2204 all mended together to form about 35% of a complete but melted bottle. The bottle is identified
1534 container body bottle: flattened side anua mold blown none none 1 2.2 flat panel fragment of aqua chemical bottle, same as other aqua fragments in		1534	container	shoulder, body		flattened side	aqua	mold blown	none	none	1	1.8	32-1625, 32-1629, 32-1631, 32-1633, 32-1634, 32-1636, 32-1637, 32-1639, 32-1641, 32-1643, 32-1644, 32-1645, 32-2195, 32-2196, and 32-2204 all mended together to form about 35% of a complete but melted bottle. The bottle is identified as a
	321634	1534	container	body	bottle: chemical	flattened side	aqua	mold blown	none	none	1	2.2	flat panel fragment of aqua chemical bottle, same as other aqua fragments in context. One panel corner present.



Artifact #	Context #	Class	Portion	Form	Shape/Descriptor	Color	Manufacturing Technique	Decoration Technique	Decoration Description	Quantity	Weight (g)	Comments
321636	1534	container	body	bottle: chemical	flattened side	aqua	mold blown	molding	"W"	1	2.8	appears to be the top of a flat panel of a flat panel bottle with a "W" molded on it. The panel has an odd shape but doesn't show any outward signs of melting. Artifacts 32-1621, 32-1622, 32-1624, 32-1625, 32-1629, 32-1631, 32-1633, 32-1634, 32-1635, 32-1639, 32-1641, 32-1643, 32-1644, 32-1645, 32-2195, 32-2196, and 32-2204 all mended together to form about 35% of a complete but melted bottle. The bottle is identified as a Rumford Chemical bottle. With "RUMF CHEMICAL WOR" lettering on one panel.
321637	1534	container	body	bottle: chemical	flattened side	aqua	mold blown	none	none	1	2.6	flat panel fragment of aqua chemical bottle, same as other aqua fragments in context. One panel corner present. Artifacts 32-1621, 32-1622, 32-1624, 32-1625, 32 1629, 32-1631, 32-1633, 32-1634, 32-1636, 32-1637, 32-1639, 32-1641, 32-1643, 32-1644, 32-1645, 32-195, 32-2196, and 32-2204 all mended together to form about 35% of a complete but melted bottle. The bottle is identified as a Rumford Chemical bottle. With "RUMF CHEMICAL WOR" lettering on one panel.
321638	1534	container	body	bottle: chemical	flattened side	aqua	mold blown	none	none	1	2	flat panel fragment of aqua chemical bottle, same as other aqua fragments in context. One partial panel corner present.
321639	1534	container	body	bottle: chemical	flattened side	aqua	mold blown	none	none	1	1.8	flat panel fragment of aqua chemical bottle, same as other aqua fragments in context. One partial panel corner present. Artifacts 32-1621, 32-1622, 32-1624, 32-1625, 32-1631, 32-1633, 32-1634, 32-1636, 32-1637, 32-1639, 32-1641, 32-1643, 32-1644, 32-1645, 32-2195, 32-2196, and 32-2204 all mended together to form about 35% of a complete but melted bottle. The bottle is identified as a Rumford Chemical bottle. With "RUMF CHEMICAL WOR" lettering on one panel.
321640	1534	container	body	bottle: chemical	flattened side	aqua	mold blown	none	none	1	16	flat panel fragment of aqua chemical bottle, same as other aqua fragments in context. One partial panel corner present.
321641	1534	container	body	bottle: chemical	flattened side	aqua	mold blown	none	none	1	1.2	flat panel fragment of aqua chemical bottle, same as other aqua fragments in context. One partial panel corner present. Artifacts 32-1621, 32-1622, 32-1624, 32-1625, 32-1639, 32-1631, 32-1633, 32-1634, 32-1636, 32-1637, 32-1639, 32-1641, 32-1643, 32-1645, 32-2195, 32-2196, and 32-2204 all mended together to form about 35% of a complete but melted bottle. The bottle is identified as a Rumford Chemical bottle. With "RUMF CHEMICAL WOR" lettering on one panel.
321642	1534	container	body	bottle: chemical	flattened side	aqua	mold blown	none	none	1	1.6	flat panel fragment of aqua chemical bottle, same as other aqua fragments in context.
321643	1534	container	shoulder, body	bottle: chemical	flattened side	aqua	mold blown	none	none	1	1.4	small curved fragment of shoulder and body. Artifacts 32-1621, 32-1622, 32-1624, 32-1625, 32-1629, 32-1631, 32-1633, 32-1634, 32-1636, 32-1637, 32-1639, 32-1641, 32-1643, 32-1644, 32-1645, 32-2195, 32-2196, and 32-2204 all mended together to form about 35% of a complete but melted bottle. The bottle is identified as a Rumford Chemical bottle. With "RUMF CHEMICAL WOR" lettering on one panel.
321644	1534	container	body	bottle: chemical	flattened side	aqua	mold blown	none	none	1	1.3	small curved bottle fragment. Artifacts 32-1621, 32-1622, 32-1624, 32-1625, 32- 1629, 32-1631, 32-1633, 32-1634, 32-1636, 32-1637, 32-1639, 32-1641, 32-1643, 32- 1644, 32-1645, 32-2195, 32-2196, and 32-2204 all mended together to form about 35% of a complete but melted bottle. The bottle is identified as a Rumford Chemical bottle. With "RUMF CHEMICAL WOR" lettering on one panel.
321645	1534	container	shoulder, body	bottle: chemical	flattened side	aqua	mold blown	none	none	1	1.2	small curved fragment of shoulder and body, most likely from the same aqua chemical bottle in the context. Has partial top of one of the flat panels of the bottle. Artifacts 32-1621, 32-1622, 32-1624, 32-1629, 32-1631, 32-1633, 32-1634, 32-1636, 32-1637, 32-1639, 32-1641, 32-1643, 32-1644, 32-1645, 32-2195, 32-2196, and 32-2204 all mended together to form about 35% of a complete but melted bottle. The bottle is identified as a Rumford Chemical bottle. With "RUMF CHEMICAL WOR" lettering on one panel.
321646	1534	container	body	bottle: chemical	flattened side	aqua	mold blown	none	none	1	0.7	The training of the pales of the pales of the training of the pales of
321647	1534	container	body	bottle: chemical	flattened side	aqua	mold blown	none	none	1	0.5	flat panel fragment of aqua chemical bottle, same as other aqua fragments in context.
321648	1534	container	body	bottle: chemical	flattened side	aqua	mold blown	none	none	1	0.8	flat panel fragment of aqua chemical bottle, same as other aqua fragments in context. One partial corner present
321649	1534	container	body	bottle: chemical	flattened side	aqua	mold blown	none	none	7	2.6	small aqua glass fragments that appear to be from the chemical bottle assemblage that dominates the aqua glass in this context.
322194	1534	container	body	bottle: chemical	flattened side	aqua	mold blown	none	none	1		panel fragment of aqua bottle. Appears to be from the same chemical bottle that dominates the C1534 assemblage.



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Artifact #	Context #	Class	Portion	Form	Shape/Descriptor	Color	Manufacturing Technique	Decoration Technique	Decoration Description	Quantity	Weight (g)	Comments
322195	1534	container	shoulder, body	bottle: chemical	flattened side	aqua	mold blown	none	none	1	7.5	shoulder and body fragment of aqua bottle. Appears to be from the same chemical bottle that dominates the C1534 assemblage. Two partial panel tops are present with one side panel corner partially present as well. Artifacts 32-1621, 32-1622, 32-1624, 32-1625, 32-1629, 32-1631, 32-1633, 32-1634, 32-1636, 32-1637, 32-1639, 32-1641, 32-1643, 32-1644, 32-1645, 32-2195, 32-2196, and 32-2204 all mended together to form about 35% of a complete but melted bottle. The bottle is identified as a Rumford Chemical bottle. With "RUMF CHEMICAL WOR" lettering on one panel.
322196	1534	container	shoulder, body	bottle: chemical	flattened side	aqua	mold blown	none	none	1	3.2	partial shoulder and top of flat panel fragment. Artifacts 32-1621, 32-1622, 32-1624, 32-1625, 32-1629, 32-1631, 32-1633, 32-1634, 32-1636, 32-1637, 32-1639, 32-1641, 32-1643, 32-1644, 32-1645, 32-2195, 32-2196, and 32-2204 all mended together to form about 35% of a complete but melted bottle. The bottle is identified as a Rumford Chemical bottle. With "RUMF CHEMICAL WOR" lettering on one panel.
				bottle:							9.7	body fragment of aqua flat panel bottle. One panel width complete and measures approximately 1.5" wide. Artifacts 32-1627, 32-2197, 32-2199, 32-2200, 32-2200 mend together to form a separate portion of Rumford chemical bottle in this context. This mended piece is part of the Rumford chemical bottle in this context.
322197	1534	container	body	chemical	flattened side	aqua	mold blown	none	none	1		but due to melting does not mend to the main bottle
322198	1534	container	body	bottle: chemical	flattened side	aqua	mold blown	none	none	1	9	body fragment of aqua flat panel bottle. Has two panel corners present but is broken in a manner where a panel width is not possible. Artifacts 32-2198 and 32-2201 mend together to form a separate portion of Rumford chemical bottle in this context. This mended piece is part of the Rumford chemical bottle in this context but due to melting does not mend to the main bottle.
				bottle:							4.5	body fragment of aqua flat panel bottle. Has one panel corner present. Artifacts 32- 1627, 32-2197, 32-2199, 32-2200, 32-2202 mend together to form a separate portion of Rumford chemical bottle in this context. This mended piece is part of the Rumford chemical bottle in this context but due to melting does not mend to the
322199	1534	container	body	chemical	flattened side	aqua	mold blown	none	none	1		main bottle
322200	1534	container	body	bottle: chemical	flattened side	aqua	mold blown	none	none	1	2.4	partial flat panel fragment of aqua flat panel bottle. Artifacts 32-1627, 32-2197, 32- 2199, 32-2200, 32-2202 mend together to form a separate portion of Rumford chemical bottle in this context. This mended piece is part of the Rumford chemical bottle in this context but due to melting does not mend to the main bottle
322201	1534	container	body	bottle: chemical	flattened side	aqua	mold blown	none	none	1	9	body fragment of aqua flat panel bottle. One panel width complete and measures approximately 1.5" wide. Artifacts 32-2198 and 32-2201 mend together to form a separate portion of Rumford chemical bottle in this context. This mended piece is part of the Rumford chemical bottle in this context but due to melting does not mend to the main bottle.
322202	1534	container	body	bottle:	flattened side	aqua	mold blown	none	none	1	2.5	body fragment of aqua flat panel bottle. Has one panel corner present. Artifacts 32-1627, 32-2197, 32-2199, 32-2200, 32-2202 mend together to form a separate portion of Rumford chemical bottle in this context. This mended piece is part of the Rumford chemical bottle in this context but due to melting does not mend to the main bottle
322204	1534	container	body	bottle: chemical	flattened side	aqua	mold blown	none	none	1	3.8	partially melted body fragment of Rumford chemical bottle. Artifacts 32-1621, 32-1622, 32-1624, 32-1625, 32-1629, 32-1631, 32-1633, 32-1634, 32-1636, 32-1637, 32-1639, 32-1641, 32-1643, 32-1644, 32-1645, 32-2195, 32-2196, and 32-2204 all mended together to form about 35% of a complete but melted bottle. The bottle is identified as a Rumford Chemical bottle. With "RUMF CHEMICAL WOR" lettering on one panel.
322058	1535	container	body	bottle	rounded	aqua	undetermined	none	none	1	0.5	curved aqua bottle glass fragment.
360204	1537	container	body	bottle	rounded	aqua	undetermined	none	none	2	54.8	varying thickness of aqua bottle body fragments
360215	1539	container	body	pharmaceutica I bottle/phial	flattened side	aqua	mold blown	molding	THE GR	1	4.9	top of aqua bottle body panel; "The Great Dr. Kilmer's Swamp root"; manufacture likely 1895-1906
360219	1539	container	body	bottle	flattened side	aqua	undetermined	none	none	1	1	corner fragment of aqua bottle
360222	1539	container	body	pharmaceutica I bottle/phial	flattened side	aqua	mold blown	molding	LMER & Co.	1	37.3	side panel and partial front panel of Dr. Kilmer's Swamp root bottle, "DR KILMER & CO"
360223	1539	container	body	bottle	rounded	aqua	mold blown	none	none	1	17.6	fragment of colorless bottle body with mold seam
360224	1539	container	body, base	pharmaceutica I bottle/phial	rectangular	aqua	cup mold	molding	8.	1	13.6	body and base fragment of rectangular, flat-sided bottle
360261	1539	container	body	bottle	rounded	aqua	undetermined	none	none	6	30	fragments of aqua glass
360960	1540	flat	body	flat	flat	aqua	undetermined	none	none	6	14.2	flat fragments of aqua glass either from a bottle or other flat glass. Slightly varying thickness
360961	1540	container	body	bottle	rounded	aqua	undetermined	none	none	25	255.1	various thickness body fragments of aqua bottles.



Artifact #	Context #	Class	Portion	Form	Shape/Descriptor	Color	Manufacturing Technique	Decoration Technique	Decoration Description	Quantity	Weight (g)	Comments
360962	1540	container	body, base	bottle	rectangular	aqua	mold blown	molding	label "SPECIAL" above base		83.6	partially melted rectangular base with "SPECIAL" molded above the base. Possibly
360963	1540	container	body, base	bottle	rounded	aqua	mold blown	none	none	1	39.7	melted makers mark on bottom but not legible. a lightly melted round bottle base. Faint mold seam present. 30% of 8cm or 3.17"
360964	1540	container	body, base	bottle	rounded	aqua	mold blown	none	none	1	57.8	diameter bottle a body, base segment of a aqua bottle. Fragment is approximately 20% of a 8cm or 3.17" diameter bottle. Base may be slightly concave
360965	1540	container	body, base	bottle	rounded	aqua	mold blown	none	none	1	26.5	a body, base segment of a aqua bottle. Too small to measure diameter.
												a flat panel body segment with small corner part. Possibly from the Dr. Kilmer
360966	1540	container	body	bottle	flattened side	aqua	mold blown	none	none	1	2.8	bottle, but no certainty.
360967	1540	container	body	bottle	flattened side	aqua	mold blown	none	none	1	6.1	body and corner fragment of aqua bottle seems similar to Dr. Kilmer bottle style.
360968	1540	container	shoulder, body	bottle	flattened side	aqua	mold blown	molding	recessed panel	1	7.9	the top of a recessed panel. Probably the side panel. Associated with 360978 and every number listed with it. Part of the Dr. Kilmer's Swamp Root bottle
360969	1540	container	body, base	bottle	rounded	aqua	mold blown	none	none	1	17.6	small rounded bottle fragment. Too small to measure diameter. Possible ring on base but again too small.
360970	1540	container	body, base	bottle	rectangular	aqua	mold blown	none	none	1	7.9	probably the base and body of the DR. Kilmer's bottle. Small segment. Part of corner present which matches the mold seam patter of other Kilmer bottles.  Associated with 360978 and numbers listed with it.
360971	1540	container	body	bottle	flattened side	aqua	mold blown	molding	recessed lettering, see comments	1	10.8	most likely a flat side panel of the DR. KILMER'S SWAMP ROOT. Has "DR. K" molded on it, in a recessed panel. Associated with 360978, and every number listed with it.
360972	1540	container	body	bottle	flattened side	aqua	mold blown	molding	labeling "GREAT"	1	9.1	the top of the front kidney shaped panel of the Dr. Kilmer's Swamp Root. Has "GREAT" molded above. Associated with 360978, and every number listed with it.
360973	1540	container	body	bottle	flattened side	aqua	mold blown	none	none	1	8	probably a corner and part of a panel of the Dr. Kilmer bottle, but without labeling. Probably associated with 360978, and the numbers listed with it.
360974	1540	container	body	bottle	flattened side	aqua	mold blown	molding	labeling "E CELEBRATE"	1	5.8	probably the side panel of the Dr. Kilmer's Swamp Root Bottle. Has "E CELEBRATE" which probably is the celebrated. Most likely associated with 360978 and every number listed with it
360975	1540	container	body, base	bottle	flattened side	aqua	mold blown	none	none	1	3.8	small flat portion of an aqua base. Looks similar to base that's possibly from Dr. Kilmer bottle
360976	1540	container	body	bottle	flattened side	aqua	mold blown	none	none	1	1.7	small portion of a recessed panel of a flat panel bottle. Appears to be from the Dr. Kilmer's bottle.
360977	1540	container	body	bottle	flattened side	aqua	mold blown	none	none	1	1	small corner portion of a flat panel at corner of bottle. Appears to be from the Dr. Kilmer's bottle.
360978	1540	container	body	bottle	flattened side	aqua	mold blown	molding	label identifying bottle see comments	1	34.2	a flat front panel of a bottle. Half of the rounded molded label is present. Reads "DR KILMER'S SWAMP-" "KIND" "LIV". It's a kidney and liver tonic. A swamp root. Associated with artifact #s 360972, 360971, 360979, 360968, 360973, and possibly most
360979	1540	container	body	bottle	flattened side	aqua	mold blown	molding	label "KI" and letter fragments	1	6.7	the side panel of the DR. KILMER'S SWAMP ROOT bottle. Has "KI" molded on it which is probably Kilmer. Associated with 360978 and the numbers listed with it.
360980	1540	container	shoulder, body	bottle	rounded	aqua	mold blown	molding	label "ESTERSHI" and "SM". See comments	1	19.6	shoulder of a bottle. "ESTERSHI" molder around the shoulder with "SM" molded at a 90 degree angle going down the bottle. Not sure what the bottle is from
360981	1540	container	body	bottle	flattened side	aqua	mold blown	none	none	1	1.9	small portion of a flat panel. Appears to be from the Dr. Kilmer's bottle.
360982	1540	container	body	bottle	rounded	aqua	undetermined	none	none	1	49.4	a large body segment of an round aqua bottle. Fragment is 40% of a 7cm or 2.75" diameter bottle.
361081	1540	melted	undetermined	bottle	melted	aqua	undetermined	none	none	3	25.6	melted glass primarily bottle glass.
360801	1541	undetermined	undetermined	undetermined	undetermined	aqua	undetermined	none	none	2	55.4	melted aqua glass fragments.
360802	1541	container	body	bottle	rounded	aqua	undetermined	none	yellow and white label with "O"	6	22.1	small curved bottle fragments. Too small to measure.
360803	1541	container	finish, neck, shoulder	bottle	crown cap	aqua	applied finish	none	none	1	84.2	a complete neck and finish. Neck measures approximately 2" long. Finish is applied and measures .7" long by .61. May also be a variant on the club sauce finish. Seems to be a condiment style of bottle.
360804	1541	container	body	bottle	flattened side	aqua	mold blown	none	none	1	3.2	appears to be a corner of a flat panel bottle. Perhaps the top corner of a panel.
360805	1541	container	body	bottle	flattened side	aqua	mold blown	molding	"N.Y."	1	6.8	fragment of the bottom of a flat panel. Appears to be a side panel. "N.Y." molded on fragment.
360806	1541	container	body, base	bottle	rounded	aqua	cup mold	none	none	1	4.3	small base fragment of a cup bottom mold aqua rounded bottle. Approximately 25% of a 7cm or 2.75" diameter base.
360807	1541	container	finish, neck	bottle	double ring	aqua	undetermined	none	none	1	7.5	half of a double ring finish. Looks like a condiment bottle finish.
360808	1541	container	body	bottle	flattened side	aqua	mold blown	none	none	1	2.4	small fragment of flat panel bottle body corner.
360809	1541	container	shoulder, body	bottle	flattened side	aqua	mold blown	none	none	1	2.9	small shoulder and top corner of flat panel fragment. Looks like a front or back panel.
360810	1541	container	body	bottle	flattened side	aqua	mold blown	none	none	1	1.4	small corner fragment of a flat panel bottle body.
360811	1541	flat	body	flat	flat	aqua	undetermined	none	none	1	6.4	a flat fragment of aqua glass. Possibly window glass or flat panel bottle glass.



Artifact #	Context #	Class	Portion	Form	Shape/Descriptor	Color	Manufacturing Technique	Decoration Technique	<b>Decoration Description</b>	Quantity	Weight (g)	Comments
322192	1543	container	body, base	bottle	rounded	aqua	turn paste	none	none	1	218.7	complete bottle base. Turn paste mold. Flat bottom bottle with a small circular indentation in the center. The base is approximately 3 1/8" diameter
330423	1546	container	body	bottle	rounded	aqua	undetermined	none	none	2	7.2	fragments of curved aqua glass, most likely bottle glass. Various thicknesses
330438	1547	container	body, base	bottle	rounded	aqua	post bottom mold	none	none	1	41.2	a body/base fragment of an aqua bottle. Has a large C on the base, which appears to be part of a makers mark. Fragment is too small to id size.
330439	1547	container	body	bottle	rounded	aqua	undetermined	none	none	16	96.1	various thickness unid body fragments from aqua bottles.
												a rounded aqua bottle body and base fragment. Has mold seam at connection of
330457 330458	1548 1548	container	body, base	bottle bottle	rounded	aqua	cup mold undetermined	none	none	3	41.1 18.1	body and base indication cup bottom mold. amber bottle body fragments, various thickness
330458	1548	container	body	bottle	rounded	aqua	undetermined	none	none	3	18.1	amber bottle body fragments, various thickness
330462	1549	container	body, base	bottle	rounded	aqua	cup mold	none	none	4	169.4	four mendable fragments of an aqua body. Mold seam present on body and circling base = cup bottom mold. Base is approximately 30% of a 3.5" diameter bottle base.
330466	1549	container	body	bottle	rounded	aqua	undetermined	none	none	5	6.4	various thickness aqua bottle body fragments
330489	1552	undetermined	body	undetermined	undetermined	aqua	undetermined	none	none	2	3.6	unidentifiable fragments of aqua glass
330936	1555	flat	body	flat	flat	aqua	undetermined	none	none	5	1.7	small flat aqua fragments.
			,									a small base and body fragment of a colorless rounded container/bottle. Thickness
310187	1508	container	body, base	bottle	rounded	colorless	undetermined	none	none	1	3.3	varies between .14 and .19". Fragment is too small to ascertain potential bottle radius.
301983	1512	flat	undetermined	flat	flat	colorless	undetermined	none	none	1	0.6	small flat glass fragment, appears window glass like08" thick
302016	1513	undetermined	body	flat	flat	colorless	undetermined	none	none	8		thin colorless glass, but possibly bottle not window04" to .07" variable thickness.
302019	1515	flat	body	flat	flat	colorless	undetermined	none	none	1		thin colorless glass, but possibly bottle not window07" thick
321229	1523	container	body	bottle	rounded	colorless	undetermined	none	none	2	1	thin curved body fragments
321287	1524	undetermined	body, rim	undetermined	curved	colorless	mold blown	none	none	1	2.4	thin curved fragment with small portion of a molded rim present. Possible drinking glass, bowl, or lamp globe, too small of a fragment to determine
321288	1524	container	body	bottle	rounded	colorless	mold blown	none	none	1	2.3	small curved body fragment with mold seam present. Possibly from a flat panel bottle but fragment is too small to tell
321289	1524	container	finish, neck, shoulder	bottle	double ring finish	colorless	mold blown/applied finish	none	none	1	37.7	an applied double ring finish, most likely a pharmaceutical bottle based on finish and shoulder portion present. The finish measures approximately .5" tall by 1.15" maximum exterior diameter on the upper collar and minimum exterior diameter of 1.11" on the lower ring. the finish has an interior diameter of .54". The finish sits on a .9" tall neck with a .9" exterior diameter. the arched shoulder portion present indicates its from a flask style bottle. The finish also appears to be slightly fire altered/melted.
321290	1524	container	body	bottle	rounded	colorless	mold blown	none	none	1	0.7	small curved body fragment with mold seam present.
321308	1524	flat	body	flat	flat	colorless	undetermined	none	none	6	11.2	various window glass fragments.
321309	1524	container	body	bottle	rounded	colorless	undetermined	none	none	6	2	thin curved fragments
321310	1524	flat	body	flat	flat	colorless	undetermined	none	none	6	2.6	small flat glass fragments
321312	1524	hygiene	body	tube	rounded	colorless	undetermined	none	none	1	1.2	small thin colorless glass tube, broken. Has a diameter of .23".
321313	1524	container	body	bottle	rounded	colorless	undetermined	none	none	1	4.5	curved colorless glass body fragment
321314	1524	undetermined	undetermined	undetermined	undetermined	colorless	undetermined	none	none	2	7.4	melted glass fragments
321337	1525	container	finish, neck, shoulder	container	rounded	colorless	mold blown/ground finish	none	none	1	6.1	finish of a glass container, might be a jar. Ground finish. Finish is approximately 25% of 7cm diameter. The ground rim measures approximately .15" thick. the finish, neck and shoulder measure approximately .6" tall. A partial mold seam indicates it was mold blown
		container	body	bottle	flattened side	colorless	undetermined	none	none	1	9.8	flat panel bottle front and side.
321338	1525				rounded	colorless	undetermined	none	none	1	11.3	partially melted bottle neck fragment.
321338 321339	1525	container	neck	bottle	Tourided	001011033						
		container lighting	neck body, rim	lantern globe	rounded	colorless	undetermined	molding	scalloped rim	1	3.8	rim of a lamp/lantern globe. Is approximately 5% of 7cm diameter rim. The rim has a molded scalloped design along its edge. Which is similar to popular lamp globe styles of the time.
321339	1525			lantern globe			undetermined mold blown	molding	scalloped rim	1	3.8 4.5	a molded scalloped design along its edge. Which is similar to popular lamp globe
321339 321340	1525 1525	lighting	body, rim	lantern globe	rounded	colorless		-		_		a molded scalloped design along its edge. Which is similar to popular lamp globe styles of the time.  small ovoid bottle fragment. Has a mold seam present. Slightly concave base. Also may be very slightly melted. Mends with 321439 & 321730 to make a 1.4" long by .9" wide oval bottle that is cup bottom mold blown. It makes a small medicinal style
321339 321340 321341	1525 1525 1525	lighting container	body, rim	lantern globe	rounded ovoid with flat sides	colorless	mold blown	none	none	1	4.5	a molded scalloped design along its edge. Which is similar to popular lamp globe styles of the time.  small ovoid bottle fragment. Has a mold seam present. Slightly concave base. Also may be very slightly melted. Mends with 321439 & 321730 to make a 1.4" long by .9" wide oval bottle that is cup bottom mold blown. It makes a small medicinal style flask base.
321339 321340 321341 321342	1525 1525 1525 1525	lighting container container	body, rim body, base shoulder, body	bottle	rounded  ovoid with flat sides  rounded	colorless colorless	mold blown undetermined	none	none	1	4.5	a molded scalloped design along its edge. Which is similar to popular lamp globe styles of the time.  small ovoid bottle fragment. Has a mold seam present. Slightly concave base. Also may be very slightly melted. Mends with 321439 & 321730 to make a 1.4" long by .9" wide oval bottle that is cup bottom mold blown. It makes a small medicinal style flask base.  small body and shoulder fragment.  curved fragment with an odd ridge. Fragment is too small and partial to identify



1979   1978   1978   1979	Artifact #	Context #	Class	Portion	Form	Shape/Descriptor	Color	Manufacturing Technique	Decoration Technique	Decoration Description	Quantity	Weight (g)	Comments
1975   Continue   1985   Con		1525		shoulder, body	bottle		colorless			none	-		appears to be a corner of a flat panel bottle. Partial shoulder present.
1975   Continue   1985   Con	321347	1525	container	base	bottle	rounded	colorless	mold blown	none	none	1	0.8	small rounded base fragment.
132   133   135													<u> </u>
1975   1975											1		
1932   1935   1935   1936				-									
1935   1935													
23.18   13.5   volumenton   body   undetermined   counted   coun													
1.55				•							_		
1942   1956   Container   Marteniner   Mar	321389	1525	undetermined	undetermined	undetermined	undetermined	colorless	undetermined	none	none	1	2.6	melted colorless glass fragment
1942   1956   Container   Marteniner   Mar	321420	1526	container	hody	hottle	rounded	colorless	undetermined	none	none	24	29 9	various thickness colorless hody fragments
23-143   13-26   Tell				,									
221423   3526   fax   body   fax   first   colories   model blown   none   none   none   16   273   colories undersupers place fragment   measures appointment by 4" till. The interies promoned the life measures appointment by 1.5" in diameter by 2" till. The tenters promoned the life measures appointment by 1.5" in diameter by 2" till. The tenters promoned the life measures appointment by 1.5" in diameter by 2" till. The tenters promoned the life measures appointment by 1.5" in diameter by 2" till. The tenters promoned the life measures appointment by 1.5" in diameter by 2" till. The tenters promoned the life measures appointment by 1.5" in diameter by 2" till. The tenters the tenter the tenter the tenter the tenter the tenter the tenter than the place and in diameter by 2" till. The tenters promoned the life measures appointment by 1.5" in diameter by 2" till. The tenters the tenter the tenter the tenter the tenter the tenter the tenter than the place and the second promoned the life measures appointment by 1.5" in diameter by 2" till. The tenter the tenter the tenter the tenter the tenter than the place and the second promoned the life measures appointment by 1.5" in diameter by 2" till. The tenter the tenter the tenter the tenter than the place and the second promoned the life measures appointment by 1.5" in diameter by 2" till. The tenter the tenter the tenter the tenter than the place and the second promoned the life measures appointment by 1.5" in diameter by 1.5" in diameter by 2" till. The tenter the tenter the tenter the tenter the tenter than the place and the second promoned the life measures appointment by 1.5" in diameter by 2" till. The tenter the tenter the tenter the tenter than the place and the second promoned the life measures appointment by 1.5" in diameter by 1.5" in diamete	321421	1320	container	body	Dottic	Tourided	COIOTIC33	unacterminea	Hone	none	20	3.3	Shall till curved body ragneries.
22148   1326   Cortainer   Indicated provided   Colorles   Color			undetermined	undetermined	undetermined		colorless	undetermined	none	none	4	22.7	various melted fragments of colorless glass.
32148 1526 Container life of container und greated with problem of the center that any summer to the container und greated with problem of the center that any summer that any	321423	1526	flat	body	flat	flat	colorless	undetermined	none	none	16	27.1	colorless window glass fragments
2244   1526   Container   Dody, base   Dody   Dod	321438	1526	container	lid	container: unid	round	colorless	mold blown	none	none	1	37.3	the lid measures approximately 1.57" in diameter by .22" tall. The top measures 2.16" in diameter by .16" thick. The top has a small indented circle in the center that measures .456" in diameter by less than .1" deep. The top also has tool makers present indicating some sort of hand tool finishing to the lid which based on its uniformity is mold pressed with possible seams present on the very edge of the lid rim.
321440 1526 Container finish, neck, shoulder, both shoulder and measures approximately, 23 all diameter, The finish is indeted from the shoulder and measures approximately, 23 all diameter, The finish is indeted from the shoulder and measures approximately, 23 all diameter, The finish is approximately, 21 of the saproximately, 21 staff received by 4.7 the growing live pagnoximately, 21 of the saproximately, 22 of the saproximately, 21 of the saproximately, 23 of the	321439	1526	container	body, base	bottle	ovoid	colorless	mold blown	none	none	1	7.3	make a 1.4" long by .9" wide oval bottle that is cup bottom mold blown. It makes a small medicinal style flask base.
321442 1526 container body bottle rounded colories undetermined frosted frosted frosted frosted frosted partial star and edge frosted frosted partial star and edge frosted frosted partial star and edge frosted fr	321440	1526	container		jar	rounded	colorless	ground finish	none	none	1		diameter. The finish is indented from the shoulder and measures approximately .23" tall recessed by .14" The ground lip is approximately .1 to .15" thick. Mends to
Sality   S	321441	1526	container			prescription lip	colorless	hand tooled finish	none	none	1	5.7	approximately .7" tall. The finish is approximately .72" wide by .16 tall, with a .3" diameter opening. The finish has squared exterior edges though it round. It also
321444   1526   Container   Dody   Dottle   Frounded   Colorless   Undetermined   Frosted   Fr	321442	1526	container	body	bottle	rounded	colorless	mold blown	none	none	1	10.1	small partially melted body fragment with mold seam present.
321445 1526 tableware body, rim uldentifiable unidentifiable rounded colorless undetermined none none 1 7 7 small faragment. Appears to be a cup or bowl rim. It has four small vertical stripes undetermined none none 1 7 7 small partially melted body fragment.  321447 1526 container neck bottle rounded colorless undetermined none none 1 5.2 small curved neck fragment.  321448 1526 tableware body bottle rounded colorless undetermined none none 1 5.2 small curved neck fragment.  321449 1526 container body bottle rounded colorless undetermined none none 1 1.6 thin curved fragment.  321450 1526 container body bottle rounded colorless undetermined none none 1 1.1 thin curved fragment.  321451 1526 container body bottle rounded colorless mold blown none none 1 1.5 small curved ragment.  321451 1526 container body bottle rounded colorless mold blown none none 1 1.0.6 small curved fragment.  321451 1526 container body bottle fallered side pharmaceutica pharmaceut	321443	1526	tableware	body	undetermined	flat	colorless	undetermined	frosted	•	1	4	around it the one complete star point measures .5" tall with a .3" wide base. The fragment is slightly curved indicating it is possibly from a plate or bowl or other
1526 tableware body, Immulantifiable none none none none none none none no	321444	1526	container	body	bottle	rounded	colorless	undetermined	frosted	frosted	1	6.6	small curved frosted fragment.
321446 1526 container body bottle rounded colorless undetermined none none 1 7 7 small partially melted body fragment.  321447 1526 container neck bottle rounded colorless undetermined none none 1 5.2 small curved neck fragment.  321448 1526 tableware body bottle rounded colorless undetermined none none 1 5.2 small curved fragment.  321449 1526 container body bottle rounded colorless undetermined none none 1 1.6 thin curved fragment.  321451 1526 container body bottle rounded colorless undetermined none none 1 1.1 thin curved fragment.  321451 1526 container body bottle rounded colorless undetermined none none 1 1.1 thin curved fragment.  321452 1526 container body bottle rounded colorless mold blown none none 1 1.0.6 small curved fragment with mold seam present.  321453 1526 container neck, shoulder pharmaceutica bottle/phial prescription lip prescription lip prescription lip prescription lip colorless undetermined frosted frosted 1 0.8 small neck fragment that mends to 321441  321453 1526 tableware body bottle curved colorless undetermined frosted frosted 1 0.6 small fragment.  321454 1526 tableware body unidentifiable unident	321445	1526	tableware	body, rim		rounded	colorless	mold blown	molding	vertical bands	1	5	
321447 1526 container neck bottle rounded colorless undetermined none none 1 5.2 small curved neck fragment.  321448 1526 tableware body unidentifiable rounded colorless undetermined none none 1 1.6 thin curved fragment.  321449 1526 container body bottle rounded colorless undetermined none none 1 1.1 thin curved fragment.  321450 1526 container body bottle rounded colorless undetermined none none 1 1.1 thin curved fragment.  321451 1526 container body bottle rounded colorless mold blown none none 1 1.5 small corner of a flat panel bottle.  321452 1526 container body bottle flattened side colorless mold blown none none 1 1.5 small corner of a flat panel bottle.  321453 1526 container body bottle flattened side colorless mold blown none none 1 1.5 small corner of a flat panel bottle.  321454 1526 tableware body indientifiable unidentifiable unidentifiable flat colorless undetermined frosted frosted 1 0.6 small fragment. Has frosting on one portion.  321454 1526 tableware body bottle flattened side colorless undetermined frosted frosted 1 0.6 small fragment. Has frosting on one portion.  321455 1526 tableware body bottle curved colorless undetermined frosted frosted 1 0.6 small fragment. Has frosting on one portion.  321456 1526 container body bottle curved colorless undetermined frosted frosted 1 1.4 small frosted fragment. Flat.  321457 1526 container body bottle rounded colorless undetermined none none 1 1.2 small oddly curved fragment. Too small to identify.  321458 1526 lighting body lamp globe rounded colorless undetermined none none 1 2.2 thin curved body fragment. Approximately .05" thick. May be from none none 1 2.2 thin curved body fragment. Approximately .05" thick. May be from none none 1 2.2 thin curved body fragment. Approximately .05" thick. May be from none none 1 2.2 thin curved body fragment. Approximately .05" thick. May be from none none 1 2.2 thin curved body fragment. Approximately .05" thick. May be from none none 1 2.2 thin curved body fragment. Approximately .05" thick. May be from none n	321446	1526	container	body	bottle	rounded	colorless	undetermined	none	none	1	7	small partially melted body fragment.
321448 1526 tableware body colorless undetermined frosted frosted frosted 1 2.6 small frosted fragment.  321450 1526 container body bottle rounded colorless undetermined none none 1 1.6 thin curved fragment.  321451 1526 container body bottle rounded colorless undetermined none none 1 1.1 thin curved fragment.  321452 1526 container body bottle flattened side colorless mold blown none none 1 0.6 small corner of a flat panel bottle.  321453 1526 container neck, shoulder body bottle flattened side colorless mold blown none none 1 1.5 small corner of a flat panel bottle.  321454 1526 tableware body bottle flattened side colorless mold blown none none 1 0.8 small corner of a flat panel bottle.  321455 1526 tableware body unidentifiable curved colorless undetermined frosted frosted 1 0.6 small corner of a flat panel bottle.  321456 1526 tableware body bottle flattened side colorless undetermined frosted frosted 1 0.6 small fragment. Has frosting on one portion.  321457 1526 tableware body bottle curved colorless undetermined frosted frosted 1 1.4 small frosted fragment. Flat.  321458 1526 container body bottle curved colorless undetermined none none 1 1.2 small odly curved fragment. Too small to identify.  321457 1526 container body bottle rounded colorless undetermined none none 1 1.3 thin curved body fragment. Approximately .05" thick. May be from none none 1 1.2 thin curved body fragment. Approximately .05" thick. May be from none none 1 1.2 thin curved body fragment. Approximately .05" thick. May be from none none 1 1.2 thin curved body fragment. Approximately .05" thick. May be from none none 1 1.2 thin curved body fragment. Approximately .05" thick. May be from none none 1 1.2 thin curved body fragment. Approximately .05" thick. May be from none none 1 1.2 thin curved body fragment. Approximately .05" thick. May be from none none 1 1.2 thin curved body fragment. Approximately .05" thick. May be from none none 1 1.2 thin curved body fragment. Approximately .05" thick. May be from none none 1 1.2 thin curved bod											1	5.2	
321449 1526 container body bottle rounded colorless undetermined none none 1 1.6 thin curved fragment.  321450 1526 container body bottle rounded colorless undetermined none none 1 1.1.1 thin curved fragment.  321451 1526 container body bottle rounded colorless undetermined none none 1 1.1.1 thin curved fragment.  321452 1526 container body bottle flattened side colorless mold blown none none none 1 1.5 small corner of a flat panel bottle.  321453 1526 container body bottle flattened side colorless mold blown none none 1 1.5 small corner of a flat panel bottle.  321454 1526 tableware body bottle pharmaceutica   pottle/phial tableware, unidentifiable   curved   colorless   undetermined   frosted   frosted   frosted   1   0.6 small fragment. Has frosting on one portion.  321455 1526 tableware body bottle curved colorless   undetermined   frosted   frosted   frosted   1   1.4 small frosted fragment. Flat.  321456 1526 container body bottle curved colorless   undetermined   none   none   1   1.2 small oddly curved fragment. Too small to identify.  321457 1526 container body   bottle   curved   colorless   undetermined   none   none   none   1   1.2 small oddly curved fragment. Too small to identify.  321459 1526 lighting   body   lamp globe   rounded   colorless   undetermined   none   none   none   1   1.2 lith curved body fragment. Approximately .05" thick. May be from lantern globe   lighting   body   lamp globe   rounded   colorless   undetermined   none   none   none   1   1.2 lith curved body fragment. Approximately .05" thick. May be from lantern globe   lamp globe   rounded   colorless   undetermined   none   none   none   1   1.2 lith curved body fragment. Approximately .05" thick. May be from lantern globe   lamp globe   lamp globe   rounded   colorless   undetermined   none   none   none   none   1   1.2 lamp globe   lamp globe   lamp globe   rounded   colorless   undetermined   none   none   none   none   1   1.2 lamp globe					tableware,						1		· · · · · · · · · · · · · · · · · · ·
321450 1526 container body bottle rounded colorless undetermined none none 1 1.1 thin curved fragment.  321451 1526 container body bottle rounded colorless mold blown none none 1 0.6 small curved fragment with mold seam present.  321452 1526 container body bottle flattened side colorless mold blown none none 1 1.5 small corner of a flat panel bottle.  321453 1526 container neck, shoulder body bottle flattened side colorless mold blown none none 1 0.8 small neck fragment that mends to 321441  321454 1526 tableware body tableware, unidentifiable curved colorless undetermined frosted frosted frosted 1 0.6 small fragment. Has frosting on one portion.  321455 1526 container body bottle curved colorless mold blown none none 1 1.4 small frosted fragment. Flat.  321456 1526 container body bottle curved colorless undetermined none none 1 1.2 small doubly curved fragment. Too small to identify.  321457 1526 lighting body lamp globe rounded colorless undetermined none none 1 2.2 thin curved body fragment. Approximately .05" thick. May be from lanter globe 1 1.6 lighting body lamp globe rounded colorless undetermined none none 1 2.2 thin curved body fragment. Approximately .05" thick. May be from lanter globe 1 1.5 lighting body lamp globe rounded colorless undetermined none none 1 2.2 thin curved body fragment. Approximately .05" thick. May be from lanter globe 1 1.5 lighting body lamp globe rounded colorless undetermined none none 1 2.2 thin curved body fragment. Approximately .05" thick. May be from lanter globe	321449	1526	container	hody		rounded	colorless	undetermined	none	none	1	1.6	thin curved fragment
321451 1526 container body bottle frounded colorless mold blown none none 1 0.6 small curved fragment with mold seam present.  321452 1526 container body bottle flattened side colorless mold blown none none 1 1.5 small corner of a flat panel bottle.  321453 1526 container neck, shoulder body bottle body bottle body bottle flattened side colorless mold blown none none 1 0.8 small neck fragment that mends to 321441  321454 1526 tableware body tableware, unidentifiable undertifiable undertifiable undertifiable undertifiable body bottle curved colorless mold blown none none 1 1.4 small frosted fragment. Has frosting on one portion.  321456 1526 container body bottle curved colorless mold blown none none 1 1.2 small oddy curved fragment. Too small to identify.  321457 1526 container body bottle rounded colorless undetermined none none 1 1.2 small oddy curved fragment. Too small to identify.  321459 1526 lighting body lamp globe rounded colorless undetermined none none 1 2.3 thin curved body fragment. Approximately .05" thick. May be from lantern globe small frought for the curved body fragment. Approximately .05" thick. May be from lantern globe small frought for the colorless undetermined none none 1 2.2 thin curved body fragment. Approximately .05" thick. May be from lantern globe small frought fragment. Approximately .05" thick. May be from lantern globe small fragment.											-		
321452 1526 container body bottle flattened side colorless mold blown none none 1 1.5 small corner of a flat panel bottle.  321453 1526 container neck, shoulder pharmaceutica   bottle/phial   tableware, unidentifiable   tablew													
321453   1526   container   neck, shoulder   pharmaceutica   bottle/phial   prescription lip   colorless   mold blown   none   none   1   0.8   small neck fragment that mends to 321441     321454   1526   tableware   body   tableware   unidentifiable   curved   colorless   undetermined   frosted   frosted   frosted   frosted   1   0.6   small fragment. Has frosting on one portion.    321455   1526   tableware   body   bottle   curved   colorless   undetermined   frosted   frosted   frosted   frosted   1   1.4   small frosted fragment. Flat.    321456   1526   container   body   bottle   curved   colorless   undetermined   none   none   none   1   1.2   small oddly curved fragment. Too small to identify.    321457   1526   container   body   bottle   rounded   colorless   undetermined   none   none   1   1.3   thin curved body fragment. Approximately .05" thick. May be from lantern globe   small fragment   small oddly curved fragment. Approximately .05" thick. May be from lantern globe   small fragment   small oddly curved fragment. Approximately .05" thick. May be from lantern globe   small fragment   small oddly curved fragment. Approximately .05" thick. May be from lantern globe   small fragment   small oddly curved body fragment. Approximately .05" thick. May be from lantern globe   small fragment   small													
321454   1526   tableware   body   tableware, unidentifiable   curved   colorless   undetermined   frosted   frosted   frosted   frosted   1   0.6   small fragment. Has frosting on one portion.	321452	1526	container	body		riattened side	colorless	moia blown	none	none	1	1.5	Ismail corner of a flat panel bottle.
321454   1526   tableware   body   unidentifiable   curved   coloriess   undetermined   frosted   frosted   frosted   frosted   1   0.6   small fragment. Has frosting on one portion.	321453	1526	container	neck, shoulder	I bottle/phial	prescription lip	colorless	mold blown	none	none	1	0.8	small neck fragment that mends to 321441
321455 1526 tableware body unidentifiable unidentifiable and colorless undetermined frosted frosted trosted 1 1.4 small rosted ragment. Hat.  321456 1526 container body bottle curved colorless mold blown none none 1 1.2 small oddly curved fragment. Too small to identify.  321457 1526 container body bottle rounded colorless undetermined none none 1 1.3 thin curved body fragment. Approximately .05" thick. May be from lantern globe  321459 1526 lighting body lamp globe rounded colorless undetermined none none 1 2.2 thin curved body fragment. Approximately .05" thick. May be from lantern globe	321454	1526	tableware	body	unidentifiable	curved	colorless	undetermined	frosted	frosted	1	0.6	small fragment. Has frosting on one portion.
321457 1526 container body bottle rounded colorless undetermined none none 1 1.3 thin curved body fragment.  321458 1526 lighting body lamp globe rounded colorless undetermined none none 1 2.2 thin curved body fragment. Approximately .05" thick. May be from lantern globe  321459 1526 lighting body lamp globe rounded colorless undetermined none none 1 7.4 large thin curved body fragment. Approximately .05" thick. May be from	321455	1526	tableware	body		flat	colorless	undetermined	frosted	frosted	1	1.4	small frosted fragment. Flat.
321457 1526 container body bottle rounded colorless undetermined none none 1 1.3 thin curved body fragment.  321458 1526 lighting body lamp globe rounded colorless undetermined none none 1 2.2 thin curved body fragment. Approximately .05" thick. May be from lantern globe  321459 1526 lighting body lamp globe rounded colorless undetermined none none 1 7.4 large thin curved body fragment. Approximately .05" thick. May be from	321456	1526	container	body	bottle	curved	colorless	mold blown	none	none	1	1.2	small oddly curved fragment. Too small to identify.
321458 1526 lighting body lamp globe rounded colorless undetermined none none 1 2.2 thin curved body fragment. Approximately .05" thick. May be from lantern globe 321459 1526 lighting body lamp globe rounded colorless undetermined none none 1 7.4 large thin curved body fragment. Approximately .05" thick. May be from											1		
321459 1526 lighting body lamp globe rounded colorless undetermined none 1 7.4 large thin curved bottle body fragment. Approximately .05" thick. May be from													



Artifact #	Context #	Class	Portion	Form	Shape/Descriptor	Color	Manufacturing Technique	Decoration Technique	Decoration Description	Quantity	Weight (g)	Comments
321526	1527	undetermined	body	undetermined	undetermined	colorless	undetermined	none	none	14	2.6	thin curved fragments.
321527	1527	container	body	bottle	rounded	colorless	undetermined	none	none	10	9.1	curved colorless glass body fragments
321529	1527	flat	undetermined	undetermined	flat	colorless	undetermined	none	none	6	10.5	flat window glass fragments.
321534	1527	container	body	bottle	flattened side	colorless	mold blown	none	none	1	1.2	rounded top of a flat panel bottle.
321535	1527	container	body	bottle	flattened side	colorless	mold blown	none	none	1	3.3	flat panel side. The concave part is approximately .56" wide.
321536	1527	container	finish	jar	rounded	colorless	mold blown	none	none	1	3.3	small rounded fragment. It looks like the bottom of a large double collar jar finish.
321537	1527	container	body	bottle	rounded	colorless	mold blown	none	none	1	1.9	rounded fragment with mold seam present.
321954	1529	container	body	bottle	rounded	colorless	undetermined	none	none	5	11.1	curved colorless glass body fragments.
321956	1529	undetermined	undetermined	undetermined	curved	colorless	undetermined	none	none	1	1.1	small melted colorless glass fragment.
321727	1530	container	rim, body	jar	rounded	colorless	ground finish	none	none	1	22.1	large fragment of a ground finish jar. The finish is indented from the shoulder and measures approximately .23" tall recessed by .14" The ground lip is approximately .15" thick. The container and finish are mold blown with a ground lip, as a mold seam fragment is present The rim is approximately 38% of 8cm diameter rim. Mends to 321440
321728	1530	container	rim, body	jar	rounded	colorless	ground finish	none	none	1		fragment of a ground finish jar. Most likely had metal slip cover lid on ground finish. The finish is different from the other jar in the context. The shoulder bulges out before it recesses to the ground finish. Which is much shorter. Mold seam present to rim. The ground rim measures approximately .15" thick. the finish, neck and shoulder measure approximately .6" tall.
321729	1530	container	body	bottle	flattened side	colorless	undetermined	none	none	1	20.8	thick flat panel from flat panel bottle.
321730	1530	container	body	bottle	flattened side	colorless	mold blown	none	none	1	4	rounded corner of a flat panel bottle. Mends with 321439 to make it part of a 1.4" long by .9" wide oval bottle that is cup bottom mold blown. It makes a small medicinal style flask base.
321731	1530	container	body	bottle	flattened side	colorless	mold blown	none	none	1	9.5	corner of a flat panel bottle.
321732	1530	container	body	bottle	flattened side	colorless	mold blown	none	none	1	2.2	small fragment. Curve at top may indicate it is the top of a curved flat panel of a bottle.
321733	1530	container	finish, neck	bottle	rounded	colorless	brandy finish	none	none	1	6.3	small fragment of a brandy finish from a rounded bottle.
321734	1530	container	shoulder, body	bottle	rounded	colorless	undetermined	none	none	1	3.5	small curved shoulder and body fragment.
321735	1530	container	body	bottle	rounded	colorless	mold blown	none	none	1	2.5	curved fragment with mold seam present.
321736	1530	container	body	bottle	rounded	colorless	mold blown	none	none	1	1	small curved fragment with mold seam present.
321737	1530	container	body	bottle	rounded	colorless	mold blown	none	none	1	2.9	curved fragment with mold seam present.
321738	1530	container	body	bottle	flattened side	colorless	undetermined	none	none	1	3	small flat panel body fragment. Bulged in center. Might be from smaller flat panel bottle.
321739	1530	container	body	bottle	rounded	colorless	mold blown	none	none	1	1.3	thin curved fragment with mold seam present.
321740	1530	tableware	rim, body	tableware, unidentifiable	rounded	colorless	mold blown	none	none	1	2.2	small curved rim fragment. Too small to accurately measure rim diameter from chart. No decoration present. Rim is smooth indicating a cup or bowl most likely.
321741	1530	container	body	bottle	flattened side	colorless	mold blown	none	none	1	1.6	small corner fragment of flat panel bottle with mold seam present.
321742	1530	container	body	bottle	flattened side	colorless	mold blown	none	none	1		small corner fragment of flat panel bottle with mold seam present.
321743	1530	container	body	bottle	flattened side	colorless	mold blown	none	none	1		small corner fragment of flat panel bottle with mold seam present.
321744	1530	container	body	bottle	rounded	colorless	mold blown	none	none	1	0.7	small curved fragment with mold seam present.
321751	1530	container	lid	container: unid	rounded	colorless	mold blown	frosted	frosted	1	91.8	top of a frosted glass lid to a container or cookware. Has a circular handle in the center that measures approximately .84" diameter by .79" tall. The center of the lid before it curves down measures approximately 2.9" diameter.
321752	1530	container	lid	container: unid	rounded	colorless	undetermined	frosted	frosted	1	3.5	curved frosted fragment most likely associated with the glass lid in the context.
321753	1530	container	lid	container: unid	rounded	colorless	undetermined	frosted	frosted	1	2.7	curved frosted fragment most likely associated with the glass lid in the context.
321754	1530	undetermined	body	tableware, unidentifiable	rounded	colorless	undetermined	frosted	frosted	1	1.4	partially frosted fragment, has partial star pattern present similar to other shards at the site. $ \\$
321797	1530	flat	undetermined	flat	flat	colorless	undetermined	none	none	23	33.5	flat colorless window glass fragments
321798	1530		undetermined	bottle	rounded	colorless	undetermined	none	none	24	9.8	thin curved fragments.
321801	1530	container	body	bottle	rounded	colorless	undetermined	none	none	72	86.8	various thickness fragments of colorless bottle glass.
321805	1530	undetermined	undetermined	undetermined	undetermined	colorless	undetermined	none	none	4	18.4	melted colorless glass fragments.
321902	1531	container	lid	container: unid	rounded	colorless	undetermined	frosted	frosted	1	6.4	appears to be the top portion of a frosted lid, similar to others in EU6, has molded lip similar to lid identified



Artifact #	Context #	Class	Portion	Form	Shape/Descriptor	Color	Manufacturing Technique	Decoration Technique	Decoration Description	Quantity	Weight (g)	Comments
321903	1531	container	lid	container: unid	rounded	colorless	undetermined	frosted	frosted	1	2	appears to be the top portion of a frosted lid, similar to others in EU6, has molded lip similar to lid identified
321904	1531	undetermined	body	tableware, unidentifiable	rounded	colorless	undetermined	frosted	frosted	1	1.4	apartially frosted fragment, has partial star pattern present similar to other shards at the site.
321905	1531	container	lid	container: unid	rounded	colorless	undetermined	frosted	frosted	1	2.5	appears to be the top portion of a frosted lid, similar to others in EU6.
321906	1531	undetermined	undetermined	tableware, unidentifiable	rounded	colorless	undetermined	frosted	frosted	1	5.8	curved frosted fragment. With bottom portion not frosted. Possible tableware or portion of lid.
321907	1531	container	lid	container: unid	rounded	colorless	undetermined	frosted	frosted	1	5	appears to be the top portion of a frosted lid, similar to others in EU6
321908	1531	container	shoulder, body	bottle	rounded	colorless	undetermined	none	none	1	1.2	thin curved body and shoulder fragment of a colorless bottle.
321909	1531	container	shoulder, body	bottle	rounded	colorless	undetermined	none	none	1		thin curved body and shoulder fragment of a colorless bottle.
321910	1531	container	finish, neck	bottle	brandy finish	colorless	applied finish	none	none	1	41	a stocky brandy finish from a colorless bottle. The finish is approximately 1" tall by 1" diameter, with a $.7$ " diameter opening. The neck is partial below the neck but measures approx. $.7$ " tall by $1.04$ " diameter.
321911	1531	container	finish, neck	bottle	brandy/screw cap finish	colorless	undetermined	none	none	1		small partially melted finish either brandy or screw cap.
321912	1531	container	body	bottle	rounded	colorless	mold blown	none	none	1	2.9	small curved fragment with mold seam present.
321913	1531	container	shoulder, body	bottle	flattened side	colorless	mold blown	none	none	1	0.9	small fragment appears to be the shoulder and top of body of a flat panel bottle.
321914	1531	container	finish, neck	bottle	brandy/screw cap finish	colorless	undetermined	none	none	1		small partially melted finish either brandy or screw cap.
321915	1531	container	body	bottle	flattened side	colorless	mold blown	none	none	1		small top or bottom end of a side panel of a flat panel bottle. The panel is recessed. The recessed interior part measures approximately .3" wide. Also may be a potential shoulder portion on one side.
321916	1531	container	body	bottle	flattened side	colorless	mold blown	none	none	1	1	small corner fragment of a flat panel bottle body.
321928	1531	container	body	bottle	rounded	colorless	undetermined	none	none	42	13	thin curved glass fragments. All approximately .04" thick
321929	1531	container	body	bottle	rounded	colorless	undetermined	none	none	45		various thickness colorless body fragments.
321930	1531	container	body	bottle	rounded	colorless	undetermined	frosted	frosted	8	14.6	curved frosted glass fragments.
321931	1531	container	body	bottle	rounded	colorless	mold blown	none	none	5	4.8	curved colorless glass body fragments with mold seam present.
321932	1531	flat	undetermined	flat	flat	colorless	undetermined	none	none	10	20.4	flat colorless window glass fragments approximately .0709" thick
321933	1531		undetermined		undetermined	colorless	undetermined	none	none	2	22	melted colorless glass fragments.
322154 322156	1533 1533	container	body	bottle	rounded	colorless	undetermined	none	none	1 1		small curved body fragments, somewhat thin
322130	1533	container	body	bottle	rounded	colorless	undetermined	none	none	1	13.0	thick curved bottle body fragment.
322157	1533	container	shoulder, body	bottle	rounded	colorless	mold blown	none	none	1		partial body and shoulder of rounded bottle. Mold seam present.
322158	1533	container	undetermined	undetermined tableware,	undetermined	colorless	undetermined	none	none	1	26.7	thick melted fragment.
322159	1533	tableware	rim, body	unidentifiable	undetermined	colorless	undetermined	none	none	1	1.2	small rim fragment of melted tableware.
321572	1534	undetermined	body	undetermined	rounded	colorless	undetermined	none	none	38	51.1	various thicknesses of curved colorless glass.
321575	1534	undetermined	body	undetermined	rounded	colorless	undetermined	none	none	18	11.1	thin curved glass fragments.
321576	1534	flat	undetermined	flat	flat	colorless	undetermined	none	none	3	2.7	flat window glass fragments.
321579	1534	container	undetermined	undetermined	undetermined	colorless	undetermined	none	none	14	60.1	various melted fragments of colorless glass.
321581 321650	1534		undetermined		undetermined	colorless	undetermined	none	none	4		thin melted glass.
321650	1534 1534	container	body body, base	bottle bottle	flattened side flattened side	colorless	mold blown	none	none	1	53.6	a partially melted flat panel fragment, with rounded side. Possibly flask style. flat panel flask style base and body fragment. The body is approximately 3.15" wide. Corners are rounded so it is possible flask style.
321652	1534	tableware	rim, body	cup	rounded	colorless	mold blown	molding	various ribbing, see comments	1	19.2	cup fragment. Tight spaces vertical ribs in 4 bands approximately .5" below rim. Bands are approximately .1" wide, evenly spaced. Has vertical ribbing 1" below upper horizontal bands. Drinking cup rim is approximately 20% of around 7cm diameter rim.
321653	1534	tableware	body, rim	tableware, unidentifiable	undetermined	colorless	mold blown	none	none	1	6.9	partially melted rim, most likely from a cup.



Artifact #	Context #	Class	Portion	Form	Shape/Descriptor	Color	Manufacturing Technique	Decoration Technique	Decoration Description	Quantity	Weight (g)	Comments
321654	1534	container	rim, body	jar	rounded	colorless	ground finish	none	none	1	3.3	small curved jar rim with ground rim. Mold seam up to rim. Fragment is too small to extrapolate rim diameter. The shoulder fragment consists of a .16" wide 90 degree indent from the body that then bends back up to a .2" tall by .15" thick neck with a ground finish on top. mends to 321440
321655	1534	tableware	body	bottle/cup	rounded	colorless	mold blown	molding	ribbing	1	5.1	small curved fragment. Has ribbing similar to cup (#321650).
321656	1534	container	shoulder, body	bottle	rounded	colorless	undetermined	none	none	1	3.6	partial bottle shoulder fragment
321657	1534	tableware	undetermined	tableware, unidentifiable	rounded	colorless	mold blown	none	none	1	3.4	small fragment most likely tableware. Has interesting curves indication it may be a base to a wide flared tableware.
321658	1534	container	body	bottle	flattened side	colorless	mold blown	none	none	1	2.9	small corner of flat panel bottle fragment. Slight rounding indicates it may be from a flask or rounded style flat panel.
321659	1534	tableware	rim, body	tableware, unidentifiable	rounded	colorless	mold blown	none	none	1	2.5	small thin curved cup/bowl fragment. Curve is too small to measure diameter.
321660	1534	container	body, base	bottle	flattened side	colorless	mold blown	none	none	1	2.4	small base corner of flat panel bottle. It appears to be a square or rectangular bottle.
321661	1534	container	body, base	bottle	rounded	colorless	undetermined	none	none	1	1.8	small curved base and small body fragment. Too small to measure.
321662	1534	container	body, base	bottle	rounded	colorless	undetermined	none	none	1	1.2	small curved base fragment with partial body.
321663	1534	container	body	bottle	flattened side	colorless	mold blown	none	none	1	2	a small flat panel bottle fragment.
322055	1535	container	shoulder, body	bottle	rounded	colorless	undetermined	none	none	1	0.2	thin colorless glass, body and shoulder.
322056	1535	container	body	bottle	rounded	colorless	mold blown	none	none	1	0.7	curved colorless glass body fragments with mold seam present.
322057	1535	container	body	bottle	rounded	colorless	undetermined	none	none	1	1	curved colorless glass body fragment.
322059	1536	container	undetermined	undetermined	undetermined	colorless	undetermined	none	none	1	26.6	melted fragment of colorless glass
360203	1537	container	body	undetermined	undetermined	colorless	undetermined	none	none	4	6.8	various thickness of colorless glass
360205	1537	container	body	bottle	rounded	colorless	mold blown	none	none	2	2	thin body fragments with mold seam present
360206	1537	container	body, base	bottle	undetermined	colorless	mold blown	none	none	1	3.2	angular corner of bottle body and base fragment
360214	1537	container	body, base	bottle	rounded	colorless	undetermined	none	none	1	35.9	fragment of colorless bottle body and base
360216	1539	container	undetermined	undetermined	undetermined	colorless	undetermined	none	none	1	5.3	edge fragment of colorless glass
360217	1539	container	body	undetermined	rounded	colorless	mold blown	none	none	1	1.7	fragment of colorless bottle with mold seam
360218	1539	container	body	bottle	flattened side	colorless	undetermined	none	none	1	2.7	side panel of colorless bottle
360220	1539	container	body	undetermined	rounded	colorless	mold blown	none	none	1	0.3	fragment of colorless bottle fragment with seam
360221	1539	container	body	undetermined	rounded	colorless	undetermined	none	none	1	1.7	fragment of colorless bottle with mold seam
360228	1539	container	body	bottle	rounded	colorless	undetermined	none	none	1	15.7	fragment of colorless bottle body
360229	1539	container	body	undetermined	rounded	colorless	mold blown	none	none	1	8.9	fragment of colorless glass with seam
360230	1539	container	body	bottle	flattened side	colorless	undetermined	none	none	1	3.6	corner fragment of colorless bottle
360231	1539	container	neck, shoulder	bottle	rounded	colorless	undetermined	none	none	1	13.3	fragment of colorless bottle neck and shoulder
360232	1539	container	shoulder	bottle	rounded	colorless	undetermined	none	none	1	2.6	fragment of colorless bottle shoulder
360233	1539	container	body	bottle	rounded	colorless	mold blown	none	none	1	4.7	fragment of bottle body, horizontal and vertical seems, 3-piece mold
360234	1539	container	body	bottle	flattened side	colorless	mold blown	none	none	1	1.9	fragment of colorless bottle corner, with seem
360235	1539	container	body	bottle	flattened side	colorless	undetermined	none	none	1	4.8	corner fragment of colorless bottle
360236 360260	1539 1539	container	body, base body	bottle undetermined	flattened side rounded	colorless	cup mold undetermined	none	none	1 49	6.8	base fragment of colorless bottle, cup bottom mold  non-diagnostic curved and small fragments of colorless bottle glass
360280 360280	1539 1539	container	shoulder, body body	bottle bottle	rounded flattened side	colorless	mold blown undetermined	none	none	2	1.8	fragment of colorless bottle shoulder and body with seams corner fragments of colorless bottle
362259	1539	container	shoulder, body	bottle	flattened side	colorless	mold blown	none	none	1	3.4	a small portion of a flat panel colorless bottle. The segment is a partial rounded shoulder and the top of a rounded flat panel. Most likely from a flask style bottle.
												various thicknesses of body fragments of colorless glass containers. Some fragments
360983	1540	container	body	bottle	rounded	colorless	undetermined	none	none	257	657.7	are slightly sun colored amethyst curved body fragments of bottles with mold seams present. Two are slightly sun
360984	1540	container	body	bottle	rounded	colorless	mold blown	none	none	11	89.9	colored amethyst.
360985	1540	container	body	bottle	rounded	colorless	undetermined	labeling	paper label with "BI" legible	1	2.9	a bottle body fragment with a partial fragment of paper label attached. A white label with large black font "-BI" and a letter fragment. Beneath letters is a thin tan line.



Artifact #	Context #	Class	Portion	Form	Shape/Descriptor	Color	Manufacturing Technique	Decoration Technique	Decoration Description	Quantity	Weight (g)	Comments
360986	1540	container	body, base	bottle	rounded	colorless	cup mold	none	none	1	211.7	A large complete base. Makers mark = "S-F G Co. 1" very faint. Bottle is 3.03" diameter. A flat indentation base style. The makers mark is from theSheldon-Foster Glass Company, Chicago, Illinois (1895-1913) (Glassbottlemarks.com).
360987	1540	container	body	bottle	flattened side	colorless	mold blown	none	none	1	46.2	a flat panel bottle body. From a large flat panel bottle. It is most of the panel.
360988	1540	container	body, base	bottle	rounded	colorless	mold blown	none	none	1	79.7	a large body fragment with very small base portion. About 40% of a 8cm or 3.17" diameter bottle.
360989	1540	container	shoulder, body	bottle	rounded	colorless	mold blown	none	none	1	68.8	a large segment of bottle body and shoulder. Mold seam present. About 35% of a 7cm or 2.75" diameter bottle.
360990	1540	decorative	body, rim	lighting	curved	colorless	mold blown	molding	very decorative see comments	1	122.9	a very decorative glass piece. Might be a lampshade but more likely a light fixture or decorative chandelier. Has many designs. Saw tooth, stippling, notching, scalloped edge, and fans. The decorations are on the exterior of the curvature of the fragment pointing towards a lamp or lighting piece. Thickness varies from
360991	1540	container	body, base	bottle	rounded	colorless	mold blown	none	none	1		A full base of a round, 2.97" diameter bottle. Makers mark = "S-F G Co 2" MVC+1 appears to be flat indentation style Makers mark is fromSheldon-Foster Glass (Company, Chicago, Illinois (1895-1913) (glassbottlemarks.com)
360992	1540	container	finish, neck, shoulder	bottle	brandy finish	colorless	mold blown	none	none	1	38.9	a partial finish to a flat panel bottle. Appears to be a molded brandy finish. Due to fractured nature no finish height and top diameter can be established. The base of the finish is approximately 1.15" diameter with a bore opening of .6"
360994	1540	container	body	bottle	rounded	colorless	undetermined	none	none	1	63.5	body of a round colorless bottle. Approximately 50% of a 8cm or 3.17" diameter bottle.
360995	1540	container	body	bottle	flattened side	colorless	mold blown	none	none	1	12.4	a side panel of a flat panel bottle. Nice large fragment.
360996	1540	container	body	bottle	ovoid with flat sides	colorless	mold blown	none	none	1	25.2	a body fragment of a oval bottle with flat sides. The flat side is the longer side. A fragmentary measurement of bottle width = 1.36"
360997	1540	container	body	bottle	flattened side	colorless	mold blown	none	none	1	28.5	a corner and body segment of a flat panel of a flat panel bottle.
360998	1540	container	finish, neck	bottle	extract	colorless	mold blown	none	none	1	18.3	a hand tooled extract neck and finish. 1.25" tall finish42"bore opening and a external diameter of .85"
360999	1540	container	body	bottle	flattened side	colorless	mold blown	none	none	1	25.3	segment of a large panel from a flat panel bottle. Most likely a front or back panel.
361000	1540	container	finish, neck	bottle	prescription lip	colorless	hand tooled finish	none	none	1	20.4	a partially melted possibly hand tooled pharmaceutical finish. Although partially melted the finish measures approximately .25" tall by around 1" diameter with a .4" bore.
361001	1540	container	body, base	bottle	ovoid	colorless	cup mold	none	none	1	17.8	a corner of body base of what looks like oval/flask style bottle.
361002	1540	container	shoulder, body	bottle	flattened side	colorless	mold blown	none	none	1	12.8	the shoulder of a flat panel bottle, with a top edge of a flat panel present. Has a mold seam running through the center of the shoulder. Glass is pretty thin. Similar to 361019.
361003	1540	container	body	bottle	flattened side	colorless	mold blown	none	none	1	10.4	body fragment from flat panel bottle. Either front panel of small bottle or side pane of large bottle based on size.
361004	1540	container	body	bottle	flattened side	colorless	mold blown	none	none	1		a flat segment of a bottle body.
361005	1540	container	body	bottle	rounded	colorless	mold blown	none	none	1	6.4	a fragment of a bottle body with a mold seam present.
361006	1540	container	body	bottle	flattened side	colorless	mold blown	none	none	1	15.4	a flat panel body fragment a has part of corner or a curve at one side.
361007	1540	container	body, base	bottle	flattened side	colorless	cup mold	none	none	1	16.5	body and base segment of a flat panel bottle. Appears that the ends are curved so possibly ovoid.
361008	1540	container	body, base	bottle	ovoid	colorless	cup mold	none	none	1	4.2	a oval shaped body base fragment. Appears to be a end fragment.
361009	1540	container	finish	bottle	prescription lip	colorless	undetermined	none	none	1	5.2	prescription lip. About half of one. About .49" diameter opening. The finish is approximately .22" tall and has an external diameter of approximately 1.25"
361010	1540	container	body, base	bottle	rounded	colorless	cup mold	none	none	1	10.4	appears to be flat indentation style base fragment. About 20% of a 9cm or 3.56" diameter bottle.
361012	1540	container	body	bottle	flattened side	colorless	mold blown	none	none	1	6.5	a side/top segment of flat panel bottle with rounded panels.
361013	1540	container	body	bottle	rounded	colorless	three piece mold	none	none	1	16.5	a body fragment with a horizontal mold seam probably where shoulder starts, indicating most likely a three piece mold.
361014	1540	container	body	bottle	flattened side	colorless	mold blown	none	none	1	5.4	a corner and body fragment of a flat panel bottle.
361015	1540	container	body, base	bottle	rounded	colorless	cup mold	none	none	1	7.3	a partially melted bottle base. Cup bottom mold.
361017	1540	container	shoulder, neck	bottle	ovoid	colorless	undetermined	none	none	1	11.4	appears to be a shoulder from a wide diameter container, maybe a jug. Has small portion of neck attached.
361018	1540	container	body, base	bottle	rounded	colorless	mold blown	none	none	1	12.4	small fragment of rounded base. Shallow concave style. Approximately 20% of a 3" diameter bottle.
361019	1540	container	shoulder, body	bottle	flattened side	colorless	mold blown	none	none	1	6.4	the shoulder of a flat panel bottle, with a top corner of a flat panel present. Has a mold seam running through the center of the shoulder. Glass is pretty thin
361021	1540	container	base	bottle	rounded	colorless	undetermined	none	none	1	8.2	small rounded base fragment.
361022	1540	container	shoulder, body	bottle	flattened side	colorless	mold blown	none	none	1	4.7	the shoulder of a flat panel bottle, with a top edge of a flat panel present. Has a mold seam running through the center of the shoulder. Glass is pretty thin. Similar to 361019.
361027	1540	container	body	bottle	flattened side	colorless	mold blown	none	none	1	9	side panel of a flat panel most likely rectangular bottle. Side panel is 1.36" wide. Slightly sun colored amethyst



Artifact #	Context #	Class	Portion	Form	Shape/Descriptor	Color	Manufacturing Technique	Decoration Technique	Decoration Description	Quantity	Weight (g)	Comments
361028	1540	container	shoulder, body	bottle	rounded	colorless	three piece mold	none	none	1	11.6	body fragment with small shoulder part. Has horizontal mold seam under shoulder part, most likely indicating three-piece mold
361029	1540	container	body	bottle	flattened side	colorless	mold blown	none	none	1	2.3	a corner of a flat panel bottle. One side is slightly curved.
361031	1540	container	body	bottle	rounded	colorless	mold blown	none	none	1	1.1	thin curved body fragment with mold seam present
361032	1540	flat	flat	flat	flat	colorless	undetermined	none	none	1	2.6	fragment of window glass
361033	1540	container	body	bottle	flattened side	colorless	mold blown	none	none	1	1.6	a corner of a flat panel body, one end partially curved. Might be partial shoulder.
361034	1540	container	shoulder, neck	bottle	undetermined	colorless	undetermined	none	none	1		a fragment of bottle shoulder and neck. Might be a rounded bottle.
361035	1540	container	body, base	bottle	flattened side	colorless	mold blown	none	none	1	8.7	small thick fragment from a flat panel bottle.
361036	1540	container	body	bottle	undetermined	colorless	undetermined	none	none	1		a very thin little curved fragment. Might be a corner of a thin flat panel bottle.
361038	1540	container	body	bottle	flattened side	colorless	mold blown	none	none	1		a corner of a body of a flat panel bottle.
361039	1540	container	body, base	bottle	flattened side	colorless	mold blown	none	none	1		a small corner fragment of a body and base of a flat panel bottle.
361040	1540	container	body	bottle	flattened side	colorless	mold blown	none	none	1		a corner body segment of a flat panel bottle. Thin glass.
361040	1540	container		bottle		colorless	mold blown		none	1		
301041	1340	Container	body	bottle	rounded	coloriess	IIIoid blowii	none	none	1	2.0	curved body fragment with mold seam present.
361042	1540	container	body, base	bottle	flattened side	colorless	cup mold	none	none	1	2.7	end fragment of flat panel bottle base. Maybe with rounded side, but too fragmentary for a positive identification
361043	1540	container	body, base	bottle	flattened side	colorless	mold blown	none	none	1	17.7	body and base segment, partially melted. Too fragmentary for any positive identification.
361044	1540	container	shoulder, body	bottle	flattened side	colorless	mold blown	none	none	1	2.3	a small fragment of a thin bottle. Has part of the shoulder and part of the flat panel
361045	1540	container	shoulder, body	bottle	rounded	colorless	mold blown	none	none	1	2.3	small fragment of shoulder and body of what appears to be a wider diameter bottle. Has mold seam present.
361046	1540	container	body	bottle	rounded	colorless	mold blown	none	none	1	2.2	body fragment with a horizontal mold seam. Maybe a three piece mold.
361047	1540	container	body	bottle	rounded	colorless	mold blown	none	none	1	1.3	thin curved body fragment with mold seam present.
361048	1540	container	finish	bottle	undetermined	colorless	undetermined	none	none	1	2.3	very top of a round colorless finish. Too small to positively identify.
361049	1540	container	body, base	bottle	rounded	colorless	cup mold	none	none	1		a small fragment. Flat indentation style. 15% of a 7cm or 2.75" diameter bottle.
361050	1540	container	body	bottle	rounded	colorless	mold blown	none	none	1		a fragment of a bottle body with a mold seam present
361051	1540	container	shoulder, body	bottle	flattened side	colorless	mold blown	none	none	1	1.9	small thin fragment of body and shoulder of a flat panel bottle with rounded shoulder. Mold seam present on apex of shoulder.
361052	1540	container	base	bottle	rounded	colorless	cup mold	none	none	1	3.5	small cup bottom rounded base fragment. Appears to be indented base. Slightly less than 15% of an 8cm or 3.17" diameter base.
361053	1540	container	finish	bottle	brandy	colorless	undetermined	none	none	1	3.3	appears to be a fragment of the upper portion of a brandy finish.
361054	1540	container	body	bottle	rounded	colorless	mold blown	none	none	1		curved body fragment with mold seam present
361055	1540	container	body	bottle	flattened side	colorless	mold blown	none	none	1	1.1	small edge of a flat panel fragment
361056	1540	container	body	bottle	flattened side	colorless	mold blown	none	none	1	1.9	small flat panel fragment. Odd shape so probably from weird portion of bottle
361057	1540	container	body	bottle	flattened side	colorless	mold blown	none	none	1		corner fragment of a flat panel from a flat panel bottle
361058	1540	container	body	bottle	flattened side	colorless	mold blown	none	none	1		small wavy fragment of a flat panel bottle/edge of a panel
301038	1340	Container	body	bottle	Hattened side	coloriess	mold blown	none	none	1	1.0	Small wavy magnitude a nat panel bottle, edge of a panel
361059	1540	container	shoulder, body	bottle	flattened side	colorless	mold blown	none	none	1	0.6	thin shoulder and body fragment of a bottle. Small.
361060	1540	container	body	bottle	rounded	colorless	mold blown	none	none	1	1.5	thin curved body fragment
361061	1540	container	body	bottle	flattened side	colorless	mold blown	none	none	1	1.9	a partially melted segment of a flat panel bottle. Interesting shape may be due to melting.
361062	1540	container	body	bottle	rounded	colorless	mold blown	none	none	1	2	a fragment of a bottle body with a mold seam present.
361063	1540	container	body	bottle	rounded	colorless	mold blown	none	none	2	1.5	small curved fragments with mold seam present. Mendable fragments
361064	1540	container	body	bottle	flattened side	colorless	mold blown	none	none	1	0.8	small flat panel bottle fragment.
361065	1540	container	body	bottle	flattened side	colorless	undetermined	none	none	1	0.9	a thin fragment of a corner of a flat panel bottle body.
361066	1540	container	body	bottle	flattened side	colorless	mold blown	none	none	1	1.4	a small segment of a flat panel near the corner. Slightly curved. Pretty thin
361067	1540	container	body, base	bottle	rounded	colorless	mold blown	none	none	1	1.2	small curved fragment with very partial base. Too small to call, but may be up bottom mold.
361068	1540	container	shoulder	bottle	flattened side	colorless	mold blown	none	none	1	0.7	small shoulder fragment from a colorless flat panel bottle.
361069	1540	container	body	bottle	flattened side	colorless	mold blown	none	none	1	1.1	a small lightly melted panel fragment from a flat panel bottle. Might have par tof
361070	1540	container	shoulder, body	bottle	flattened side	colorless	mold blown	none	none	1	0.5	shoulder present but could be melting. a small fragment of shoulder and body of a flat panel bottle.
361071	1540	container	body	bottle	flattened side	colorless	mold blown	none	none	1	0.5	thin fragment of a corner of a body panel of a flat panel bottle.
361071	1540	container	body	bottle	flattened side	colorless	mold blown	none	none	1		a small portion of a flat panel of a bottle. Partial corner piece attached.
		container	bouy	שטננופ	natteneu side	COLOTIESS	IIIOIG DIOWII	none	none		1.0	a sman portion of a hat panel of a pottie. Partial confer piece attached.
361080	1540	melted	undetermined	bottle	melted	colorless	undetermined	none	none	11	120.5	melted glass primarily bottle glass.
361082	1540	container	body	bottle	rounded	colorless	undetermined	none	none	3	2.8	small very thin curved glass fragments.
361137	1540	container	body	bottle	flat	colorless	undetermined	none	none	13	79.3	flat fragments of flat panel bottles. Several fragments are slightly sun colored amethyst. Various thickness



Artifact #	Context #	Class	Portion	Form	Shape/Descriptor	Color	Manufacturing Technique	Decoration Technique	Decoration Description	Quantity	Weight (g)	Comments
361138	1540	container	finish	bottle	brandy finish	colorless	undetermined	none	none	1	10.7	a partial bottle finish. Appears to be the top to a possible brandy or oil ring style finish. Has associated cork. See misc. catalog for associated cork. The finish has an exterior diameter of .9" with a bore (opening) diameter of .57".
360740	1541	container	body, base	bottle	rounded	colorless	cup mold	none	none	1	49.3	rounded bottle fragment. Looks like a cup bottom mold. Approximately 30% of a 3" diameter bottle
360741	1541	container	body, base	bottle	rounded	colorless	mold blown	none	none	1	27.6	slightly concave rounded bottle base and body. Approximately 20% of a $3^{\circ}$ diameter bottle.
360742	1541	container	body, base	bottle	rounded	colorless	cup mold	none	none	1	40.4	a rounded cup bottom mold bottle fragment. Approx. 35% of 3" diameter bottle.
360743	1541	container	shoulder, body	bottle	rounded	colorless	mold blown	none	none	1	14	it's a body, shoulder fragment with what are probably intersection of vertical and horizontal mold seams. Might be a 3-piece mold.
360744	1541	container	body	bottle	flattened side	colorless	mold blown	none	none	1	13.6	flat panel fragment with partial corner visible. Appears to be front or back panel as it seems to be large diameter.
360745	1541	container	body	bottle	flattened side	colorless	mold blown	none	none	1	12.1	flat panel fragment with a partial corners visible. Appears to be a side panel. Flat portion is approximately 1" wide.
360746	1541	container	shoulder, body	bottle	ovoid with flat sides	colorless	mold blown	none	none	1	4.9	it's a shoulder and body of a flat panel bottle. Looks ovoid with flattened sides. panel may be have molded lines bordering it.
360747	1541	container	body	bottle	flattened side	colorless	mold blown	none	none	1	12.1	a corner of a flat panel bottle. Both front and side panel fragments present.
360748	1541	container	body	bottle	flattened side	colorless	mold blown	none	none	1	13.5	flat panel fragment with partial corner visible. Appears to be front or back panel as it seems to be large diameter.
360749	1541	container	body, base	bottle	ovoid with flat sides	colorless	cup mold	none	none	1	5.3	end or side of ovoid bottle with flat sides. Too small for measurement.
360750	1541	container	body, base	bottle	rounded	colorless	mold blown	none	none	1	11.4	body, base fragment. Vertical mold seam present and base seam, so possible cup bottom mold. Approximately 20% of a 5cm or 2" diameter bottle.
360751	1541	container	shoulder, body	bottle	flattened side	colorless	mold blown	none	none	1	8.5	top of a rounded flat panel and shoulder fragment.
360752	1541	container	body, base	bottle	rounded	colorless	cup mold	none	none	1	5.4	rounded cup mold bottle fragment. Too small to really measure or discern a stylistic type
360753	1541	container	body	bottle	flattened side	colorless	mold blown	none	none	1	3.5	flat portion of a flat panel. No corner or side present.
360754	1541	container	shoulder, body	bottle	rounded	colorless	mold blown	none	none	1	11.2	rounded body and shoulder fragment with a horizontal mold seam present so possibly three piece mold
360755	1541	container	body, base	bottle	ovoid with flat sides	colorless	cup mold	none	none	1	12.7	body and base of a ovoid bottle with flat sides. Cup mold. Has vertical mold seam present.
360756	1541	container	body	bottle	flattened side	colorless	mold blown	none	none	1	11.6	flattened panel of a flat panel bottle. Based on width appears to be a side panel of a rectangular bottle. 1.25" wide panel.
360757	1541	container	shoulder, body	bottle	flattened side	colorless	mold blown	none	none	1	4.4	it is the top and shoulder of a flat panel. The panel looks like a side panel or smaller one as it is around 1" wide.
360758	1541	container	body	bottle	flattened side	colorless	mold blown	none	none	1	7.2	flat portion of a flat panel or a bottle.
360759	1541	container	shoulder, body	bottle	rounded	colorless	mold blown	none	none	1	3.5	it is the body and shoulder of a rounded bottle. It has perpendicular mold seams.
360760	1541	container	body	bottle	rounded	colorless	mold blown	none	none	1	8.1	melted body fragment with mold seam present.
360761	1541	container	body	bottle	flattened side	colorless	mold blown	none	none	1	5.8	appears to be the top of a rounded flat panel of a flat panel bottle. No determination of which part.
360762	1541	container	shoulder, body	bottle	flattened side	colorless	mold blown	none	none	1	4.4	top of a rounded flat panel and shoulder of a flat panel body.
360763	1541	container	body	bottle	flattened side	colorless	mold blown	none	none	1	4.2	a flat panel fragment with rounded corner portion.
360764	1541	container	shoulder, neck	bottle	rounded	colorless	undetermined	none	none	1	3.8	looks like a neck and shoulder of a jug or wider rounded bottle.
360765	1541	container	shoulder, body	bottle	rounded	colorless	mold blown	none	none	1	4.1	shoulder and body of a rounded colorless bottle. Has vertical mold seam present.
360766	1541	container	shoulder, body	bottle	rounded	colorless	mold blown	none	none	1	1.5	a rounded fragment with a shoulder portion. It has a horizontal mold seam which may indicate a three piece mold.
360767	1541	container	shoulder, body	bottle	rounded	colorless	mold blown	none	none	1	1.5	body and shoulder fragment of a rounded bottle. Has a vertical mold seam present.
360768	1541	container	body	bottle	flattened side	colorless	mold blown	none	none	1	3.3	corner of a flat panel bottle.
360769	1541	container	body	bottle	flattened side	colorless	mold blown	none	none	1	6.4	appears to be a side panel of a flat panel bottle based on the width. It is around a 1" wide panel flat part.
360770	1541	container	body	bottle	flattened side	colorless	mold blown	none	none	1	1.9	bottle has rounded corner with a molded seam outlining the flat panel.
360771	1541	container	body	bottle	flattened side	colorless	mold blown	none	none	1	1.3	flat panel body portion with a rounded corner.
360772	1541	container	body	bottle	flattened side	colorless	mold blown	none	none	1	3.1	corner and flat panel fragments of a flat panel bottle.
360773 360774	1541 1541	container	body base	bottle	flattened side	colorless	undetermined	none	none	1	5.9 3.8	pretty thick flat panel portion.
360774	1541	container	body, base shoulder, body	bottle bottle	rounded rounded	colorless	undetermined mold blown	none	none	1	1.6	small rounded body and base of a bottle. body and shoulder of a rounded bottle with mold seam running vertically
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Artifact #	Context #	Class	Portion	Form	Shape/Descriptor	Color	Manufacturing Technique	Decoration Technique	Decoration Description	Quantity	Weight (g)	Comments
360776	1541	container	finish	bottle	undetermined	colorless	undetermined	none	none	1	1.5	small partially melted finish fragment.
360777	1541	container	body	bottle	flattened side	colorless	mold blown	none	none	1	1.5	squared corner of a flat panel bottle.
360778	1541	container	body	bottle	flattened side	colorless	mold blown	none	none	1	4.4	flat panel and small corner of a flat panel bottle.
360779	1541	container	body	bottle	flattened side	colorless	mold blown	none	none	1	1.7	small flat panel portion of flat panel bottle. Has small corner fragment present.
360780	1541	container	body	bottle	rounded	colorless	mold blown	none	none	1	2.2	rounded bottle fragment with mold seam present.
360781	1541	container	body	bottle	rounded	colorless	mold blown	none	none	1	1	rounded bottle fragment with mold seam. Very small
360782	1541	container	body	bottle	undetermined	colorless	mold blown	none	none	1	0.4	small bottle fragment with mold seam. Not really diagnostic.
360783	1541	container	body	bottle	undetermined	colorless	mold blown	none	none	1	0.7	small bottle fragment with mold seam. Not really diagnostic.
360784	1541	container	body	bottle	flattened side	colorless	mold blown	none	none	1	1.1	flattened side with slightly rounded corner.
360785	1541	container	body	bottle	flattened side	colorless	mold blown	none	none	1	1.1	a flat portion most likely of a flat panel of a bottle.
360786	1541	container	body	bottle	flattened side	colorless	mold blown	none	none	1	0.8	flat panel with rounded corner.
360787	1541	container	shoulder, body	bottle	flattened side	colorless	mold blown	none	none	1	1.2	flat panel with a rounded shoulder. Pretty small portion.
360788	1541	container	body	bottle	rounded	colorless	mold blown	none	none	1	1.7	body with mold seam. Seam is at a potentially strange angle to the curve of the fragment.
360789	1541	container	body	bottle	flattened side	colorless	mold blown	none	none	1	1.2	looks like a melted flat panel portion of a bottle, mold seam present.
360790	1541	container	body	bottle	rounded	colorless	mold blown	none	none	1	0.7	rounded bottle fragment with mold seam. Very small.
			,									curved bottle glass. Horizontal mold seam may mean three piece mold. Painted
360791	1541	container	body	bottle	rounded	colorless	mold blown	painted	yellow and white label with "O"	1	10.1	rectangular label fragment. White background with yellow outline. Has a yellow letter appears to be an "O". Too fragmentary to identify. Body is approximately 20% of a 7cm o
360792	1541	container	body	bottle	rounded	colorless	undetermined	none	none	20	12.5	thin curved bottle glass fragments, colorless, one has small mold seam present.
360793	1541	container	body	bottle	rounded	colorless	undetermined	none	none	43	127.7	various body fragments. Many very small. One larger fragment is 15% of a 8cm or 3.17" diameter bottle.
360794	1541	undetermined	undetermined	undetermined	undetermined	colorless	undetermined	none	none	9	155.8	melted fragments of colorless glass.
331179	1542	container	body	bottle	rounded	colorless	mold blown	none	none	1	1.2	small rounded colorless body bottle fragment.
330467	1549	hollow	body	undetermined	rounded	colorless	undetermined	none	none	1	3.1	curved colorless body fragment, possibly from a bottle or tableware.
330477	1551	undetermined	undetermined	undetermined	undetermined	colorless	undetermined	none	none	2	0.2	two very small colorless glass fragments
330478	1552	container	complete	pharmaceutica I bottle/phial	rectangular with flat chamfers	colorless	cup mold	none	none	1	286.2	7 1/8" tall by 2 7/8" long by 1 7/8" wide. a 12oz volume pharmaceutical bottle with a hand tooled pharmaceutical finish. Has residue inside. +1 MVC Most likely once had a label. No makers mark or any molding.
330479	1552	container	complete	pharmaceutica I bottle/phial	ovoid with flat sides	colorless	cup mold	molding	"6"	1	153.9	a 6.25" tall by 2.5" long by 1 3/8" wide medicinal bottle Has a "6" molded in the center of the body just below the shoulder which indicates a volume of 6 oz. Has black residue on inside. Hand tooled finish. +1 MVC
330480	1552	container	complete	pharmaceutica I bottle/phial	ovoid with flat sides	colorless	cup mold	none	none	6	37.5	3 5/8" tall by 1.5" long by 7/8" wide. a small pharmaceutical bottle with a hand tooled pharmaceutical finish. Mended. Has a "4" molded on the base. Holds slightly over 1 $f$ l oz. +1 MVC
330481	1552	container	body	pharmaceutica I bottle/phial	rectangular with rounded corners	colorless	mold blown	none	none	1	40.2	a body fragment of most likely a pharmaceutical bottle
330482	1552	tableware	body, rim	tableware, unidentifiable	rounded	colorless	mold blown	none	none	2	11.9	two mended fragments of a glass cup or bowl or serving dish. Due to thickness most likely bowl or serving dish
330483	1552	tableware	body, rim	tableware, unidentifiable	rounded	colorless	mold blown	none	none	1	8.3	a rim fragment from either a glass cup or bowl. Due to thickness probably a cup
330484	1552	tableware	body, base	undetermined	rounded	colorless	mold blown	molding	starburst	2	7.1	two mended fragments of a decorative tableware. Possible cup or ash tray, however there are no ware marks on possible resting point.
330485	1552	container	shoulder, body	pharmaceutica I bottle/phial	flattened side	colorless	mold blown	none	none	1	1.7	a small shoulder/body fragment of most likely a pharmaceutical bottle. Its from a flat faced bottle
330486	1552	container	body	bottle	flattened side	colorless	mold blown	none	none	1	0.7	a small body fragment from most likely a flat panel bottle.
330487	1552	tableware	body, rim	tableware, unidentifiable	rounded	colorless	mold blown	molding	string rim	2	9.1	two mended fragments which comprise approximately 20% of a 3.2" diameter hollow tableware vessel, most likely a cup rim
330488	1552	undetermined	body	undetermined	rounded	colorless	undetermined	none	none	18	31.8	unidentifiable fragments of curved colorless glass. Varying thickness
330490	1552	undetermined	undetermined	undetermined	undetermined	colorless	undetermined	none	none	22	86.2	fragments of melted colorless glass
330529	1554	container	complete	pharmaceutica I bottle/phial	ovoid	colorless	mold blown	molding	"3vi"	1	150.7	max dimensions = 2.96 x 2.23 x 6.5 inches hand tooled patent rim. "W.B.M. CO" makers mark = Toulouse says not identifiable mark but = 1880-1910. on flat side "3vi" is molded which may indicate volume as bottle hold about 6oz of liquid, but maybe not
330531	1554	container	finish, neck, shoulder	bottle	prescription lip	colorless	mold blown	none	none	2	27.5	two mended fragments of a complete hand tooled prescription finish. Flat panel bottle. Finish and neck are 1.2" tall by 1.1" diam finish.



Artifact #	Context #	Class	Portion	Form	Shape/Descriptor	Color	Manufacturing Technique	Decoration Technique	Decoration Description	Quantity	Weight (g)	Comments
330533	1554	tableware	base, body,	cup	rounded	colorless	mold blown	none	none	3	153.4	a mended nearly complete drinking cup. Measures 2.48" diameter at base, 2.85"
330534	1554	container	rim	bottle	undetermined	colorless	undetermined	none	none	24	35.1	diameter at rim, 3.7" tall. various thickness body fragments varying degrees of curved. They are all most likely from bottles.
330535	1554	undetermined	undetermined	undetermined	undetermined	colorless	undetermined	none	none	22	118.9	various melted fragments of colorless glass.
330537	1554	container	body, base	bottle	rounded	colorless	undetermined	none	none	1	11.6	a partially melted colorless bottle base, rounded. Is a concave base with slight kick up.
330538	1554	tableware	body, base	tableware, unidentifiable	rounded	colorless	mold blown	molding	starburst	1	3.7	possible mend with 33-0484 decorative tableware fragment.
330539	1554	tableware	body, rim	tableware, unidentifiable	rounded	colorless	mold blown	none	none	2	18.2	two mended fragments of what is possibly a glass plate rim. Similar to 330540
330540	1554	tableware	body, rim	tableware, unidentifiable	rounded	colorless	mold blown	none	none	2	9	two mended fragments of what is possibly a glass plate rim. Similar to 330539
330541	1554	container	body, base	bottle	rectangular with flat chamfers	colorless	mold blown	none	none	3	75.1	3 mended fragments. Base is 2.5" long by 1.46" wide. Body extends on one side up 3.86". Most likely a prescription/medicinal bottle. Has faint makers mark with illegible letters (probably 3) inside a sideways diamond. Not identifiable. +1 MVC
330542	1554	container	body	bottle	flattened side	colorless	mold blown	none	none	8	5	flat panel bottle body fragments, two are corner fragments.
331209	1554	container	whole	bottle: extract	rectangular	colorless	mold blown	none	none	1	119.9	complete extract bottle. Cork intact. Opaque liquid inside. No markings on bottle. 2-piece mold it appears. Extract finish. Most likely flavor extract still inside. Measurements = 1.9" long by 1.1" wide by 4.5.4" tall. Finish is 1.56" tall by .88" d
330923	1555	tableware	body, rim	tableware, unidentifiable	rounded	colorless	mold blown	none	none	2	16.1	two mended rim fragments of a rounded possible tableware, maybe plate. Approximately .38" thick
330924	1555	tableware	body, rim	tableware, unidentifiable	rounded	colorless	mold blown	none	none	1	7.9	fragment of a rounded possible tableware, maybe plate. Approximately .38" thick
330925	1555	tableware	body, rim	tableware, unidentifiable	rounded	colorless	mold blown	none	none	1	3.9	fragment of a rounded possible tableware, maybe plate. Approximately .38" thick
330926	1555	tableware	body, rim	tableware, unidentifiable	rounded	colorless	mold blown	molding	strip	2	5.7	two mended fragments of what appears to be a up body and part of the rim, which has a molded band around the rim.
330927	1555	tableware	body, rim	tableware, unidentifiable	rounded	colorless	mold blown	none	none	2	7.9	two mended rim fragments of a rounded possible tableware, maybe plate. Approximately .38" thick
330928	1555	container	shoulder, body	bottle	rounded	colorless	undetermined	none	none	1	1.3	small fragment of a rounded bottle. Shoulder and body.
330930	1555	tableware	body, rim	tableware, unidentifiable	rounded	colorless	mold blown	molding	strip	1	4.4	a fragment of what appears to be a up body and part of the rim, which has a molder band around the rim.
330931	1555	container	shoulder, body	bottle	flattened side	colorless	mold blown	none	none	1	0.9	a small fragment of a flat panel bottle; shoulder and body. Mold seam along shoulder.
330932	1555	tableware	body, rim	cup	rounded	colorless	mold blown	none	none	1	13.8	a fragment of a tableware rim and body. It appears to be a cup based upon steepness of the body to the rim.
330933	1555	container	body	bottle	rounded	colorless	undetermined	none	none	15		curved fragments of colorless glass.
330934	1555	container	body	bottle	undetermined	colorless	undetermined	none	none	16	17.4	thin colorless glass fragments.
330935	1555	undetermined	undetermined		undetermined	colorless	undetermined	none	none	58	173.3	melted fragments of colorless glass.
330939	1555	tableware	body, rim	tableware, unidentifiable	rounded	colorless	mold blown	molding	strip	1	3.5	a fragment of what appears to be a up body and part of the rim, which has a molder band around the rim. Partially melted.
331143	1555	undetermined	undetermined	undetermined	undetermined	colorless	undetermined	none	none	6	18.5	melted colorless glass. Found in soil feature
331144 331171	1555 1556	container container	body body	bottle bottle	undetermined flattened side	colorless	undetermined mold blown	none none	none	2	3.9 5.4	thin glass fragments found in soil feature two flat colorless fragments, most likely flat panel bottle.
331171	1556		undetermined		undetermined	colorless	undetermined	none	none	3	3.3	melted colorless glass.
362138	1571	container	body, base	bottle	ovoid with flat sides	colorless	post bottom mold	none	none	1	67.2	ovoid bottle corner with flat sides. Has numerous mold seams present on body. Base is approx. 1.9" wide. Most likely an alcohol or chemical bottle base.
321228	1523	container	body	bottle	rounded	green	undetermined	none	none	2	15.7	curved green body fragments
321285	1524	container	body, base	bottle	rounded	green	turn paste	none	none	1		one half of a 6cm diameter bottle. Flat indentation base Mends to 32-1286
321286	1524	container	body	bottle	rounded	green	turn paste	none	none	1	31.5	curved body fragment. Is approximately 40% of a 6cm diameter bottle. Mends to 3: 1285
321315	1524	container	body	bottle	rounded	green	undetermined	none	none	2	2	small curved green bottle body fragments
321316	1524	container	body	bottle	rounded	green	undetermined	none	none	1		small light green curved bottle body fragment
321358	1525	container	body	bottle	flattened side	green	mold blown	none	none	1	25.6	flat panel and corner of a green flat panel bottle.
321386	1525	container	body	bottle	rounded	green	undetermined	none	none	3	7.5	various thickness fragments of green bottle glass, body fragments.
321418	1526	container	body	bottle	rounded	green	undetermined	none	none	4		curved green body fragments
321530	1527	container	body	bottle	rounded	green	undetermined	none	none	1	1.8	small curved green glass bottle fragment.



Artifact #	Context #	Class	Portion	Form	Shape/Descriptor	Color	Manufacturing Technique	Decoration Technique	Decoration Description	Quantity	Weight (g)	Comments
321799	1530	container	body	bottle	rounded	green	undetermined	none	none	1	0.7	small curved green bottle body fragment.
321917	1531	container	body	bottle	rounded	green	turn paste	none	none	1	22.6	curved bottle glass fragment with turn paste mold lines.
322155	1533	container	body	bottle	rounded	green	undetermined	none	none	1	19.7	curved body fragment.
321571	1534	container	body	bottle	rounded	green	undetermined	none	none	22	129.4	various thicknesses of green rounded bottle glass.
321582	1534	container	body	bottle	flattened side	green	mold blown	none	none	1	37.2	corner and body of a flat panel green bottle. Appears to be square or rectangular bottle. No complete panels for measurement. Artifacts 32-1582 to 32-1590 & 32-2206 to 32-2216 all are from the same bottle and will mend together
321583	1534	container	body	bottle	flattened side	green	mold blown	none	none	1	19.6	a corner of a flat panel green bottle. Appears to be a square or rectangular bottle. One complete panel is approximately 2.4" wide. It appears to be from a flat panel bottle with panels that narrow and round to the top. Artifacts 32-1582 to 32-1590 8 32-2206 to 32-2216 all are from the same bottle and will mend together
321584	1534	container	body	bottle	flattened side	green	mold blown	none	none	1	11.1	top of rounded top flattened panel bottle. Similar to bottle fragments in this context. Artifacts 32-1582 to 32-1590 & 32-2206 to 32-2216 all are from the same bottle and will mend together
321585	1534	container	body	bottle	flattened side	green	mold blown	none	none	1	105	small flat panel fragment of same style flat panel green bottle in context. Artifacts 32-1582 to 32-1590 & 32-2206 to 32-2216 all are from the same bottle and will mend together
321586	1534	container	body	bottle	flattened side	green	mold blown	none	none	1	12.8	a corner body fragment of green probably rectangular or square flat panel bottle. Artifacts 32-1582 to 32-1590 & 32-2206 to 32-2216 all are from the same bottle and will mend together
321587	1534	container	body	bottle	flattened side	green	mold blown	none	none	2	18.5	a body fragment with partial corner of a green flat panel bottle. Artifacts 32-1582 to 32-1590 & 32-2206 to 32-2216 all are from the same bottle and will mend together
321588	1534	container	body	bottle	flattened side	green	mold blown	none	none	1	9.8	small flat panel fragment of same style flat panel green bottle in context. Artifacts 32-1582 to 32-1590 & 32-2206 to 32-2216 all are from the same bottle and will mend together
321589	1534	container	shoulder, body	bottle	flattened side	green	mold blown	none	none	1	5.2	small corner of flat panel bottle similar to rest of flat panel bottle in context.  Artifacts 32-1582 to 32-1590 & 32-2206 to 32-2216 all are from the same bottle and will mend together
321590	1534	container	body	bottle	flattened side	green	mold blown	none	none	1	2.4	small flat panel fragment of same style flat panel green bottle in context. Artifacts 32-1582 to 32-1590 & 32-2206 to 32-2216 all are from the same bottle and will mend together
321591	1534	container	shoulder, body	bottle	rounded	green	turn paste	none	none	1	10.3	curved bottle shoulder fragment
321592	1534	container	body, base	bottle	rounded	green	undetermined	none	none	1	15.4	curved bottle base from rounded bottle. Unknown manufacture style. Appears to have a kick up. Curve is approximately 20% of 7cm diameter bottle.
321593	1534	container	shoulder, body	bottle	rounded	green	undetermined	none	none	1	9.9	curved body/shoulder fragment of a rounded bottle.
321594	1534	container	body	bottle	rounded	green	undetermined	none	none	1	1.8	small curved bottle body fragment.
321985	1534	container	body	bottle	flattened side	green	mold blown	none	none	1	10.3	fragment of flat panel from a flat panel bottle. The fragment appears to be related to all other green glass in this context.
322206	1534	container	body	bottle	flattened side	green	mold blown	none	none	1	40.6	large body segment of a flat panel bottle. Partial body corner present. Artifacts 32- 1582 to 32-1590 & 32-2206 to 32-2216 all are from the same bottle and will mend together
322207	1534	container	body	bottle	flattened side	green	mold blown	none	none	1	20.1	two sides and a corner of a flat panel bottle body fragment. Artifacts 32-1582 to 32-1590 & 32-2206 to 32-2216 all are from the same bottle and will mend together
322208	1534	container	body	bottle	flattened side	green	mold blown	none	none	1	16.4	flat panel bottle body fragment with partial body corner present. Artifacts 32-1582 to 32-1590 & 32-2206 to 32-2216 all are from the same bottle and will mend together
322209	1534	container	body	bottle	flattened side	green	mold blown	none	none	1	10.6	flat panel bottle body fragment. Artifacts 32-1582 to 32-1590 & 32-2206 to 32-2216 all are from the same bottle and will mend together
322210	1534	container	body	bottle	flattened side	green	mold blown	none	none	1	5.3	flat panel bottle body fragment with partial body corner present. Artifacts 32-1582 to 32-1590 & 32-2206 to 32-2216 all are from the same bottle and will mend together
322211	1534	container	body	bottle	flattened side	green	mold blown	none	none	1	9.6	flat panel bottle body fragment. Artifacts $32-1582$ to $32-1590$ & $32-2206$ to $32-2216$ all are from the same bottle and will mend together
322212	1534	container	body	bottle	flattened side	green	mold blown	none	none	1	0.9	small flat panel bottle body corner fragment. Artifacts 32-1582 to 32-1590 & 32- 2206 to 32-2216 all are from the same bottle and will mend together
322213	1534	container	body	bottle	flattened side	green	mold blown	none	none	1	0.3	small flat panel bottle body corner fragment. Artifacts 32-1582 to 32-1590 & 32- 2206 to 32-2216 all are from the same bottle and will mend together
322214	1534	container	body	bottle	flattened side	green	mold blown	none	none	1	2.4	flat panel bottle body fragment. Artifacts 32-1582 to 32-1590 $\&$ 32-2206 to 32-2216 all are from the same bottle and will mend together



Artifact #	Context #	Class	Portion	Form	Shape/Descriptor	Color	Manufacturing Technique	Decoration Technique	Decoration Description	Quantity	Weight (g)	Comments
322215	1534	container	body	bottle	flattened side	green	mold blown	none	none	1	7.2	flat panel bottle body fragment with partial corner present. Artifacts 32-1582 to 32- 1590 & 32-2206 to 32-2216 all are from the same bottle and will mend together
322216	1534	container	body	bottle	flattened side	green	mold blown	none	none	1	0.9	small flat panel bottle body corner fragment. Artifacts 32-1582 to 32-1590 & 32- 2206 to 32-2216 all are from the same bottle and will mend together
360259	1539	container	body	bottle	rounded	green	undetermined	none	none	2	3.1	fragments of green glass
361073	1540	container	body	bottle	rounded	green	undetermined	none	none	12	93.9	rounded body fragments of green bottles. Large one is 25% of a 9cm or 3.55" diameter bottle.
360796	1541	container	body	bottle	rounded	green	undetermined	none	none	5	30.3	rounded body fragments of green bottle glass. One fragment is 30% of a 8cm or 3.17" diameter bottle.
360797	1541	undetermined	undetermined	undetermined	undetermined	green	undetermined	none	none	1	17.1	melted green glass fragment.
321233	1523	lighting	base	lamp part	rounded	white (opaque)	mold blown	molding	bead finish	1	93.8	base of a decorative piece, most likely a lamp or other decorative accessory. It is round, 3.2" in diameter at the foot. Has mold seams present. The flat panels at the shoulder have a string of molded beads. The internal side of the base has pitting and other manufacture marks indicating it is internal (not meant to be seen).
321305	1524	lighting	body	lantern globe	curved	white (opaque)	undetermined	none	none	1	5.9	most likely lantern or light fixture glass
321306	1524	lighting	body	lantern globe	curved	white (opaque)	undetermined	none	none	1	0.7	small milk glass, most likely lighting
321359	1525	undetermined	undetermined	undetermined	curved	white (opaque)	undetermined	none	none	1	4.1	milk glass fragment, possible light fixture.
321360	1525	undetermined	undetermined	undetermined	curved	white (opaque)	undetermined	none	none	1	2.3	milk glass fragment, possible light fixture.
321361	1525	undetermined	undetermined	undetermined	curved	white (opaque)	undetermined	none	none	1	1.1	milk glass fragment, possible light fixture.
321460	1526	lighting	body	lamp globe	curved	white (opaque)	undetermined	none	none	1	2.7	most likely lantern or light fixture glass
321461	1526	lighting	body	lamp globe	curved	white (opaque)	undetermined	none	none	1	6.1	most likely lantern or light fixture glass
321462	1526	lighting	body	lamp globe	curved	white (opaque)	undetermined	none	none	1	0.3	very small piece of most likely light fixture glass
321538	1527	lighting	body	lamp globe	curved	white (opaque)	undetermined	none	none	1	3.9	curved milk glass fragment, most likely lamp globe.
321949	1528	lighting	body	lamp globe	curved	white (opaque)	undetermined	none	none	5	8.5	curved milk glass fragment, most likely lamp globe.
321957	1529	lighting	body	lamp globe	rounded	(opaque)	undetermined	none	none	1	13.3	curved milk glass fragment, most likely lamp globe.
321794	1530	lighting	undetermined	lamp globe	rounded	white (opaque)	undetermined	none	none	1	5.6	body with partial lip of most likely a lamp globe.
321795	1530	lighting	undetermined	lamp globe	rounded	white (opaque)	undetermined	none	none	1	1	small milk glass fragment, most likely lighting.
321714	1534	lighting	body, rim	lamp globe	rounded	white (opaque)	undetermined	molding	round band around the top	1	15.2	part of rim and body of a round lamp globe
321715	1534	lighting	body, rim	lamp globe	rounded	white (opaque)	undetermined	molding	round band around the top	1	18.8	part of a rim and body of a round lamp globe. The rim attachment to the fixture measures approximately 35% of 9cm diameter opening. Part of ground rim present The finish is vertical and measures .5" tall and ends in a ground rim. This extends from a protruding bump that is also approximately .4" tall. beneath the bump the fragment flares out dramatically.
321716	1534	lighting	body, rim	lamp globe	rounded	white (opaque)	undetermined	molding	round band around the top	1	12.7	part of rim and body of a round lamp globe. The finish is vertical and measures .5" tall and ends in a ground rim. This extends from a protruding bump that is also approximately .4" tall. beneath the bump the fragment flares out dramatically.
321717	1534	lighting	body, rim	lamp globe	rounded	white (opaque)	undetermined	molding	round band around the top	1		part of rim and body of a round lamp globe. The finish is vertical and measures .5" tall and ends in a ground rim. This extends from a protruding bump that is also approximately .4" tall. beneath the bump the fragment flares out dramatically.
321718	1534	lighting	body, rim	lamp globe	rounded	white (opaque)	undetermined	molding	round band around the top	1	8.9	part of fim and body of a round lamp globe, part of ground rim present. The finish is vertical and measures .5" tall and ends in a ground rim. This extends from a protruding bump that is also approximately .4" tall. beneath the bump the fragment flares out dramatically.
321719	1534	lighting	body, rim	lamp globe	rounded	white (opaque)	undetermined	none	none	1	5.3	part of body and rim of a round lamp globe, part of ground rim present
321720	1534	lighting	body, rim	lamp globe	rounded	white (opaque)	undetermined	none	none	1	2.9	part of body and rim of a round lamp globe, part of ground rim present



Artifact #	Context #	Class	Portion	Form	Shape/Descriptor	Color	Manufacturing Technique	Decoration Technique	Decoration Description	Quantity	Weight (g)	Comments
321721	1534	lighting	body	lamp globe	rounded	white (opaque)	undetermined	none	none	1	1.4	small lamp globe fragment with partial upper portion present
321722	1534	lighting	body	lamp globe	rounded	white (opaque)	undetermined	none	none	1	1.2	small lamp globe fragment with partial upper portion present
321723	1534	lighting	body	lamp globe	rounded	white (opaque)	undetermined	none	none	1	0.8	small lamp globe fragment with partial upper portion present
321724	1534	lighting	body	lamp globe	rounded	white (opaque)	undetermined	none	none	1	0.7	small lamp globe fragment with partial upper portion present
321726	1534	lighting	body	lamp globe	curved	white (opaque)	undetermined	none	none	17	21.6	small milk glass fragments, most likely lighting
330544	1554	undetermined	rim	undetermined	undetermined	white (opaque)	undetermined	none	none	1	0.6	a melted thin milk glass possible rim fragment.
360690	1540	container	body	bottle	flask	amber	mold blown	label	paper label, caution notice	1	55.4	large ovoid flask body fragment Paper label fragments attached with partial caution label or "caution notice" present. Large label measures 1.6" tall. The fragment mends to 361168 a flask base



Artifact #	Context #	Class	Material	Form	Descriptor	Quantity	Weight (g)	Comments
300155	1501	hardware	iron alloy	nail	wire nail	2	5.9	2 fragments, one body, one with head present.
300156	1501	hardware	iron alloy	nail	wire nail	2	5.1	approximately 1.75" long wire nails, size 5d
300157	1501	hardware	iron alloy	nail	wire nail	7	47.7	approximately 3" long wire nails, size 10d. All are slightly bent
300158	1501	hardware	iron alloy	nail	wire nail	1	4.8	approximately 2.75" long wire nail size 9d nail. Slightly bent
300159	1501	hardware	iron alloy, wood	nail	wire nail	1	7.8	approximately 3.2" long wire nail, about size 12d. Has wood fragments attached
300160	1502	hardware	iron alloy, wood	nail	wire nail	5	40.1	all measure around 2.75" long, size 9d nails, wood fragments present on the nails
300161	1502	hardware	iron alloy, wood	nail	wire nail	3	8.9	approximately 2" long wire nails, with wood attached, size, size 6d
300162	1502	hardware	iron alloy	nail	wire nail	14	35.1	approximately 2" long wire nails, size 6d, some slightly bent
300163	1502	hardware	iron alloy	nail	wire nail	6	44.5	approximately 3.25" long wire nails, size 12d, all are slightly bent
300164	1502	hardware	iron alloy, wood	nail	wire nail	2	7.5	wire nail fragments with wood attached.
300165	1503	hardware	iron alloy, wood	nail	wire nail	2	16.7	possibly 3" long wire nails, but wood attached at the end of the nail prohibits an accurate measurement
300166	1503	hardware	iron alloy	nail	wire nail	2	14.8	approximately 3" long wire nails, size 10d
300167	1503	hardware	iron alloy, wood	nail	wire nail	1	2.7	approximately 2" long bent wire nail, size 6d, has a small amount of wood attached to the nail
300168	1506	hardware	iron alloy	nail	wire nail	1	2.4	Fragment of a wire nail, missing tip
300169	1506	miscellaneous	iron alloy	undetermined	metal fragments	2	3.6	two small thin fragments of rusted metal. Both have two machine straightened edges
300175	1507	miscellaneous	iron alloy	undetermined	metal fragments	13	8.6	unidentifiable small rusted metal fragments. No diagnostic features present.  May be from miscellaneous thin metal or a can
300176	1507	miscellaneous	iron alloy	undetermined	metal fragments	6	30.3	metal fragments with one machine straightened edge. Fragments range from large to small.
300177	1507	hardware	iron alloy	nail	wire nail	16	38.8	approximately 2" long wire nails, size 6d, 14 are straight 2 are bent
300178	1507	hardware	iron alloy	nail	wire nail	3	13.5	approximately 2.5" long wire nails size 8d. 1 is bent
300179	1507	hardware	iron alloy, wood	nail	wire nail	1	7.1	approximately 3" long wire nail, size 10d. Has wood attached on body.
300180	1507	hardware	iron alloy	nail	wire nail	1	1.3	approximately 1.75" long wire nail, size 5d. Bent nail
300181	1507	hardware	iron alloy	nail	wire nail	3	19.9	approximately 3" long wire nails, size 10d, 2 are slightly bent, 1 is bent 90 degrees.
300182	1507	hardware	iron alloy, wood	nail	wire nail	5	12.1	approximately 2" long wire nails, size 6d, all have wood attached. 3 are straight, 2 are bent
300183	1507	hardware	iron alloy	nail	wire nail	1	5.4	approximately 3.2" long slightly bent wire nail, size 12d
300184	1507	hardware	iron alloy	nail	wire nail	5	12.1	wire nail fragments, 3 with heads present. Fragmentary so did not measure
300188	1508	miscellaneous	iron alloy	undetermined	flat square	1	5.8	a thin metal square with crimped edges, partially bent/warped, measures approximately 2" square by .25" thick
300189	1508	miscellaneous	iron alloy	undetermined	metal fragments	2	5.5	two fragments of thin metal possibly from a can or something else with thin metal.
300190	1508	machine part	iron alloy	machine part	unidentified machine part	1	6.9	some sort of smashed machine part/switch/connector. Consists of a .7" diameter by .6" tall metal oval. the ends of oval have .25" tall thin metal protrusions that are hollow. At one end are 2 bent .4" wide thin metal strips protruding with "ECTED" stamped on one of the strips



Artifact #	Context #	Class	Material	Form	Descriptor	Quantity	Weight (g)	Comments
300191	1508	container	iron allov	barrel hoop	fragment	1	10	1.5" wide by .2 inches thick cask/barrel hoop fragment consisting of three
300191	1306	Container	iron alloy	рапенноор	fragment	_	10	overlaying thin strips of iron alloy.
300192	1508	miscellaneous	iron alloy	undetermined	fragments	2	2.1	.075" thick metal frags possibly from a barrel hoop
300193	1508	clothing	iron alloy	button	button	1	2.1	a round .7" diameter metal button. From an overall or work garment
300194	1508	hardware	iron alloy	nail	wire nails	3	13.4	wire nails approximately 2.5" long size 8d. All are slightly bent
300196	1508	hardware	iron alloy/wood	nail	wire nail	1	0.4	approximately 1" long wire nail, size 2d, with wood attached
300197	1508	hardware	iron alloy	nail	wire nail	2	14.3	approximately 3" long wire nails, size 10d, 1 is bent
300198	1508	hardware	iron alloy/wood	nail	wire nail	2	10.1	Approximately 2.5" long wire nails, size 8d, with wood attached. One is slightly bent
300199	1508	hardware	iron alloy	nail	wire nail	7	16.4	approximately 2" long wire nails, size 6d.
300401	1508	hardware	iron alloy	nail	wire nail	2	4.6	approximately 2.1" long wire nails, size 6d, one is bent
300402	1508	hardware	iron alloy	nail	wire nail	2	3.8	approximately 1.6" long wire nails, size 4d
300403	1508	hardware	iron alloy/wood	nail	wire nail	2	2.7	approximately 1.75" long wire nails, size 5d, with wood attached, both bent 90 degrees
301565	1509	hardware	iron alloy	barrel hoop	barrel hoop	2	57.1	two fragments of barrel hoops. 1.47" wide.
301567	1509	miscellaneous	iron alloy	fragments	fragments	2	3.3	metal fragments with white coloration on one side.
301568	1509	hardware	iron alloy	nail	wire nail	1	6.7	approximately 3.1" long wire nail, size 10d.
301569	1509	hardware	iron alloy	nail	wire nail	1	0.5	wire nail fragment.
301977	1512	hardware	iron alloy	nail	wire nail	1	34.2	large wire nail/spike approximately 5.8" long, over size 50d.
301978	1512	hardware	iron alloy	nail	wire nail	3	20.6	approximately 3" long wire nails, size 10d.
301979	1512	hardware	iron alloy	nail	wire nail	1	4.4	approximately 2.4" long wire nail, about size 8d
301980	1512	hardware	iron alloy	nail	wire nail	1	1.2	approximately 1.8" long wire nail, about size 5d.
301981	1512	container	iron alloy	handle	handle	2	12.2	two partial metal handle fragments appear to be paint can style. Handles are
301361	1312	Container	ii oii alloy	Handle	Handle		12.2	approximately .12" diameter wire.
301982	1512	hardware	iron alloy	wire	wire	1	8.9	two thin wires twisted together. One end is twisted into a loop.
302002	1512	miscellaneous	iron alloy	fragment	fragment	1	5	thick metal fragment, approximately .12" thick.
302003	1513	hardware	iron alloy	nail	wire nail	7	9.9	wire nail fragments.
302004	1513	hardware	iron alloy	nail	wire nail	2	13.2	approximately 3" long wire nails, size 10d.
302005	1513	hardware	iron alloy	nail	wire nail	1	1.2	approximately 1.5" long wire nail, size 4d
302006	1513	hardware	iron alloy	nail	wire nail	2	4.6	approximately 2" long wire nails, size 6d.
302007	1513	hardware	iron alloy	nail	wire nail	3	19.4	approximately 3" long wire nails, size 10d.
302008	1513	hardware	iron alloy	nail	wire nail	8	37.2	approximately 2.75" long wire nails, size 9d.
302009	1513	hardware	iron alloy	nail	wire nail	1	1.2	approximately 1.85" long wire nail, about size 5d.
302010	1513	hardware	iron alloy	nail	wire nail	1	14.7	approximately 4" long wire nail, size 20d
302011	1513	hardware	iron alloy	nail	wire nail	1	41.8	approximately 6" long spike.
302012	1513	hardware	metal	machine part	machine part	1	3.5	small oval shaped metal piece Flat on one side and rounded on the other The artifact has a rectangular groove in the center that is present on the flat side. Measures approximately 1" long by .236" wide by .145" tall. Interesting artifact, not sure of purpose.
302013	1513	ammunition	brass	cartridge casing	25.20 shell	1	3.8	center fire rifle cartridge. 25.20 caliber. "W.R.A. Co. 25.20 W. C. F." centers base. Cartridge measures approximately 1.33" tall by .4" diameter at base.
302014	1513	container	iron alloy	lid	crown cap	2	7.1	two crown caps, heavily corroded. Measure approximately 1.2" diameter by .3" wide.



Artifact #	Context #	Class	Material	Form	Descriptor	Quantity	Weight (g)	Comments
302017	1515	hardware	iron alloy	nail	wire nail	1		approximately 4.8" long wire nail, in between size 30d and 40d
302018	1515	hardware	iron alloy	nail	wire nail	1		approximately 5" long wire nail size 40d.
302020	1516	hardware	iron alloy	nail	wire nail	2	53.3	approximately 5" long wire nails size 40d.
202021	1516		hunna		40 ab all	1	10.3	.40 caliber shell ""W.R.A. Co. 40.65 W.C.F." around center fire. Casing measures
302021	1516	ammunition	brass	cartridge casing	.40 shell	1	10.3	approximately 2" tall with a .6" diameter base. Smashed at top.
312025	1519	hardware	iron alloy	nail	wire nail	1	7.2	approximately 3.25" long wire nail, size 12d, bent
312026	1520	hardware	iron alloy and wood	nail	wire nail	10	64.1	approximately 3." long wire nails, size 10d. Wood is present on the nails.
312027	1520	miscellaneous	iron alloy	fragment	ribbed fragment	1	2.6	appears to be half of an oval with ribbing present. Fragment is approximately .9" wide by .097" thick by .82" long, one end is rounded, the other is broken
312028	1520	hardware	iron alloy and wood	nail	wire nail	3	10.4	approximately 2.5" long wire nails, size 8d. Wood is present on the nails.
321232	1523	hardware	iron alloy	nail	wire nail	1	2	heavily corroded and bent wire nail that appears to be nailed into a strip of metal. 2" long size 6d.
321256	1524	hygiene	metal	safety pin	safety pin	1	1.4	nice safety pin. Measures 1.8" long by .34" tall.
321257	1524	clothing	iron alloy	button	overall button	1	1	overall button, missing attachment/back. Button is .67" diameter.
321258	1524	tableware	iron alloy	knife	butter knife	1	26.2	large butter knife. Measures approximately 9" long with a 5.3" long blade that is .84" wide.
321259	1524	machine part	metal	machine part	clock part	1	3.4	a rectangular frame like metal strip. It measures approximately 3.25" tall by 1.25" wide. A possible frame for a clock part. Has interesting tab attachments.
321260	1524	ammunition	brass	cartridge casing	.22 shell	1	0.7	.22 shell, rim fire, smashed.
321264	1524	machine part	iron alloy	machine part	clamp	1	5.9	small circular fragment. Appears to be a pipe clamp.
321265	1524	hardware	iron alloy	wire/nail	wire nail wrapped in wire	1	10.6	a wire nail wrapped in a metal wire. Heavily corroded. Nail is 2.5" long size 8d. The wire is .06" thick.
321266	1524	hardware	iron alloy	nail	wire nail	2	2.2	approximately 1.65" long wire nails, in between size 4d and 5d
321267	1524	hardware	iron alloy	nail	wire nail	2	8.1	wire nails approximately 2.65" long wire nails, in between size 8d and 9d.
321268	1524	hardware	iron alloy	nail	wire nail	3	4.4	wire nail fragments
321269	1524	hardware	iron alloy	nail	wire nail	1	1.5	approximately 2.5" long wire nail, size 8d
321270	1524	hardware	iron alloy	nail	wire nail	1	7.6	approximately 3.5" long wire nail, size 16d
321271	1524	hardware	iron alloy	nail	wire nail	1	1.9	approximately 2" long wire nail, size 6d.
321272	1524	hardware	iron alloy	nail	wire nail	1	6.1	bent wire nail, measures approximately 3" long, size 10d
321273	1524	hardware	iron alloy	nail	wire nail	1	0.4	approximately 1.25" long wire nail, size 3d.
321401	1525	hardware	metal	washer	small washer	1	0.4	small washer, approximately .37" diameter has a 1.2" diam opening.
321402	1525	clothing	metal	eyelet	eyelet	1	0.1	small eyelet, measures approximately .25" in diameter.
321403	1525	clothing	iron alloy	strap end	small strap end	1	2.3	small rectangular strap end. Heavily corroded85" X .38" are the external measurement. The strap attachment is a hollow rectangle made of thin metal wire. One end is attached to a thin metal strip which most likely indicates this loop was attached to a larger piece of metal. Unsure of its original form or what it came from.
321404	1525	machine part	metal	strip	frame	1	5	an interesting bend rectangular strip that appears to be the frame to something. Has small holes, has a rounded button like attachment at one end. Possible frame for a clock.



Artifact #	Context #	Class	Material	Form	Descriptor	Quantity	Weight (g)	Comments
224405	4525	1.	. 11				6.2	strange metal machine part. It consists of a small metal bar with ears on each
321405	1525	machine part	iron alloy	machine part	clock part	1	6.3	end. It measures .95" long and the ears are .61" long.
								a chisel that is 4.87" long. It is rectangular in profile with the large end
321406	1525	hardware	iron alloy	tool	chisel	1	41.8	measuring35" by .38" and the thin end measuring .27" by .15". The tool tapers
			,					to the small end.
321407	1525	ammunition	brass	cartridge casing	.22 shell	2	1	.22 short shells, rim fire, .44" long.
321408	1525	ammunition	brass	cartridge casing	.22 shell	3	1.9	.22 long cartridge casings. Rim fire cartridges61" long.
321409	1525	hardware	iron alloy	wire	wire	1	0.4	thin bent wire fragment.
321410	1525	hardware	iron alloy	nail	wire nail	1		approximately 2" long wire nail, size 6d.
321411	1525	hardware	iron alloy	nail	wire nail	2	22.1	approximately 4" long wire nail, size 20d
321412	1525	hardware	iron alloy	nail	wire nail	2	2.7	bent wire nail fragments.
321413	1525	hardware	iron alloy	nail	wire nail	3	3.8	approximately 1.5: long wire nails, size 4d
321414	1525	hardware	iron alloy	nail	wire nail	1	1	approximately 1.75" long wire nail, size 5d.
321415	1525	hardware	iron alloy	nail	wire nail	9	14.4	various wire nail fragments not complete
224.406	4526		:	la a a a	l	_	0.4	small metal fragment of what looks like a decorative edge reinforcement to a
321496	1526	container	iron alloy	box part	box edge	1	0.4	decorative box.
224407	4526				1 . 1 !!		2.2	center fire shotgun shell. It is approximately .88" diameter by .32" thick. "P C Co
321497	1526	ammunition	brass	cartridge casing	shotgun shell	1	3.2	2 G PRIZE" head stamp. Most likely Peters Cartridge Company mark.
321498	1526	ammunition	brass	cartridge casing	.22 shell	1	0.7	.22 long cartridge casing. Rim fire cartridge61" long.
321499	1526	machine part	metal	watch	pocket watch part	1	2.9	appears to be a bent metal back to a pocket watch.
224500	4526						40	metal plate, looks like a plate from a clock, which would hold moving
321500	1526	machine part	metal	machine part	clock part	1	42	components. It measures approximately 2.7" x 3.26" x .05" thick.
224504	4526				f	_	7.2	appears to be a clock frame fragment. Has a small handle on the side. It is
321501	1526	machine part	metal	machine part	frame	1	7.3	approximately 4" tall.
224502	4526	4-1-1	tana allam	lif-	locifo bondlo		20.4	knife handle fragment. Has four pins on it to hold wood. It is approximately 1"
321502	1526	tableware	iron alloy	knife	knife handle	1	30.1	thick.
321503	1526	hardware	iron alloy	wire	wire	1	1.2	wire fragment. It is bent on one end into an eyelet.
321504	1526	miscellaneous	iron alloy	miscellaneous	metal strip	1	3.1	small red metal fragment.
321505	1526	hardware	iron alloy	wire	wire	6	7.8	bent wire fragments.
321506	1526	hardware	iron alloy	nail	wire nail	3	3.9	approximately 1.5: long wire nails, size 4d
321507	1526	hardware	iron alloy	nail	wire nail	13	14.1	various wire nail fragments.
321508	1526	hardware	iron alloy	nail	wire nail	2	7.9	approximately 2.75" long wire nails size 9d
321509	1526	hardware	iron alloy	nail	wire nail	1	8.9	a bent long wire nail. Approximately 3.75" long between size 15-20d
321510	1526	hardware	iron alloy	nail	wire nail	1	14.9	approximately 4" long wire nail, size 20d
321511	1526	hardware	iron alloy	nail	wire nail	2	10.2	approximately 2.8" long wire nail, in between size 9d and 10d.
321512	1526	hardware	iron alloy	nail	wire nail	2	10.5	approximately 3.1" long wire nails, about size 10d.
321513	1526	hardware	iron alloy	nail	wire nail	5	6.5	approximately 1.75" long wire nail, size 5d.
321514	1526	hardware	iron alloy	nail	wire nail	2	4.4	approximately 2" long wire nails, size 6d.
321515	1526	hardware	iron alloy	nail	wire nail	2		approximately 2.5" long wire nails, size 8d
321516	1526	hardware	iron alloy	nail	wire nail	1	2.1	bent wire nail. Too bent to measure accurately
	1527	table: · · · · ·			an 5	4	10.2	complete silver plated spoon. Seems decorative. Engraved "Silver Plated" on the
321545	1527	tableware	silver/metal	spoon	spoon	1	18.3	back shaft. 5.86" long spoon end is 2" long by 1.17" wide.



Artifact #	Context #	Class	Material	Form	Descriptor	Quantity	Weight (g)	Comments
321546	1527	tableware	iron alloy	knife	butter knife	1	75	handle and partial blade of a butter knife. Heavy handle. 3.9" long handle. Blade is .86" wide.
321547	1527	clothing	iron alloy	button	overall button	1	2	pin back style overall button. Recessed inner face. Face measures approximately .68" diameter. Has a .23" diameter hole in the center.
321548	1527	clothing	iron alloy	lace hook	lace hook	1	0.4	heavily corroded lace hook from a boot.
321549	1527	clothing	iron alloy	buckle	small buckle	2	4.1	two mendable fragments of a rectangular double tongue buckle. Appears to be a decorative buckle most likely for a satchel or bag. Measures 1.25" long by .9" wide.
321550	1527	miscellaneous	iron alloy	tobacco tag	tin tag	1	0.6	circular tobacco tin tag. Has remnants of red paint on the face and "MAX" and letter fragments present. Measures approximately .67" diameter.
321551	1527	miscellaneous	iron alloy	tobacco tag	tin tag	1	0.5	a partial plug tobacco tag66" diameter.
321552	1527	container	metal	lid	lid	1	9.7	smashed aluminum (most likely) screw cap. Very smashed but approximate diameter of 1". Also an approximate height of 1"
321553	1527	ammunition	metal	cartridge casing	.22 shell	1	0.6	smashed .22 cartridge casing. Rim fire. Measures approximately .61" long. Its of the .22 long variety.
321555	1527	hardware	iron alloy	wire	wire	2	1.4	two bent wire fragments.
321556	1527	hardware	iron alloy	nail	wire nail	1	28.1	approximately 5.5" long wire nail size 50d.
321557	1527	hardware	iron alloy	nail	wire nail	2	2.5	approximately 1.75" long wire nails, size 5d
321558	1527	hardware	iron alloy	nail	wire nail	2	3.7	approximately 2" long wire nails, size 6d.
321559	1527	hardware	iron alloy	nail	wire nail	3	2.7	wire nail fragments.
321817	1530	tableware	iron alloy and wood	knife	butter knife	1	41.7	the back 1/2 to 3/4 of a butter knife with a wooden handle. The back portion of the blade measures approximately .9" wide by .06" thick. The handle is wooden with a full metal tang fastened by three metal pins on each side, evenly spaced. The handle measures approximately 3.75" long by a max width of 3/4" at the base and a min width of 1/2" wide at the top of the handle by 1/2" thick. The entire fragment's length is 5 3/8" long.
321818	1530	tableware	iron alloy	knife	butter knife	1	30.9	back half of a butter knife. Much smaller than the other in the context. The back of the blade measures approximately .59" wide by .06" thick. The handle is small and metal and is approximately .48" wide in the back by .37" wide near the blade by .2" thick.
321819	1530	hygiene	metal	safety pin	safety pin	1	1.6	two fragments of one safety pin. Is a standard large size metal safety pin.  Measures approximately 1.9" long by .4" wide at the head.
321820	1530	clothing	iron alloy	button	overall button	1	1.9	corroded pin back style overall button. Has "CO" legible on face. The button face measures approximately .68" diameter with a button height of .29". The face has a .2" diameter hole I the center that extends down into the pin back. It is approximately 1" deep.
321821	1530	clothing	metal	button	button	1	0.8	a small metal button. The corroded back make the identification of attachment not possible. Textured recessed face. The front bar in the hole in the center indicates it's a possible two hole sew through button. Its more decorative and not the proper size for a work clothing button. measures approximately .53" diameter on the face by .16" thick. most likely a shirt button.



Artifact #	Context #	Class	Material	Form	Descriptor	Quantity	Weight (g)	Comments
Ai tilact #	Context #	Class	Waterial	101111	Descriptor	Quantity		an approximately .59" diameter button face with a .21" diameter center hole.
321822	1530	clothing	iron alloy	button	overall button	1		The button head is approximately .06" thick. Uncertain on backing, as it is not
321022	1550	Ciotiiiig	ii oii alloy	button	Overall button	1	0.5	present, but appears pin back style.
								a metal rivet, most likely brass measuring approximately .2" thick by .34"
321823	1530	clothing	brass	rivet	rivet	1	1	diameter.
								metal snap, has partially illegible writing on face. Partially legible text reads "PAT
321824	1530	clothing	metal	cnan	cnan	1	0.7	JULY 4, 99, most likely patent info similar to other snaps. Snap measures .37"
321024	1550	Ciotilling	illetai	snap	snap	1	0.7	diameter by .2" thick.
								a small metal eyelet most likely from a boot or shoe. It measures approximately
321825	1530	clothing	metal	eyelet	eyelet	1	0.2	a small metal eyelet most likely from a boot of side. It measures approximately .3" diameter with a .16" diameter opening. It is approximately .12" tall.
								a small metal eyelet most likely from a boot or shoe. It measures approximately
321826	1530	clothing	metal	eyelet	eyelet	1	0.1	a small metal eyelet most likely from a boot of shoe. It measures approximately .3" diameter with a .16" diameter opening. It is approximately .08" tall.
								approximately .22 long shell casings, rim fire, "H" on center of base.
321827	1530	ammunition	metal	cartridge casing	.22 shell	3	1.9	Approximately .615" long one smashed.
								.22 short shell, rim fire, .43" long. Has an "H" stamped on the center of the
321828	1530	ammunition	metal	cartridge casing	.22 shell	1	0.4	casing.
								thin metal strip appears to be half of a thin frame attached with pin eyelet style
321829	1530	miscellaneous		frame	£	1	2.8	
321829	1550	Illiscellalleous	metal	Iraine	frame	1	2.0	grommets. Strip measures approximately .17" wide and .02" thick. It is very bent
								so no other measurements possible.
								metal clip appears to be for clothing. Has small rounded one end, and one
321830	1530	miscellaneous	metal	clip	clip	1	2.4	triangular shape with two pin attachments and an eyelet style center hole, ovoid.
								It is thin metal approximately .025" thick. By 1.06" tall by 1" wide at it's widest.
								a circular cap to most likely a can. Has a internal friction seal slip cover style. It is
								shot through the center of the cap by a .22 cal round. It has a hold in the side of
321831	1530	container	iron alloy	lid	lid	1	10.4	the internal portion for an unsure reason. The cap measures approximately
								1.86" diameter on top by 1.1" diameter on bottom, by .7" tall.
321832	1530	hardware	iron alloy	strip	metal strip	5	4.9	approximately .38" wide thin metal strips.
321833	1530	miscellaneous	•	<del> </del>	<u> </u>	1		small metal fragment.
321833	1550	Illiscellalleous	metal	fragment	fragment	1	0.2	just less than one half of a metal washer approximately .04" thick. Too
321834	1530	hardware	iron alloy	washer	washer	1	0.7	
-								fragmentary to ascertain diameter.
321835	1530	miscellaneous	iron alloy	tobacco tag	tin tag	2	1	two partial circular tobacco tin tags. Measure approximately .66" diameter by
								.04" thick. The no identifying paint or marks left on the face
321836	1530	hardware	iron alloy	wire	twisted wire	1	2.7	twisted wire segment. One end is a loop and the other is a hook. Measures
224027	4520	la a mali coa ma	turn allan			1	1.6	approximately 2.9" long08" thick wire
321837	1530	hardware	iron alloy	wire	wire	1	1.6	metal wire with one end looped over08" thick
321838	1530	hardware	iron alloy	nail	wire nail	6		approximately 1.75" long wire nails, size 5d.
321839	1530	hardware	iron alloy	nail	wire nail	2	8.3	approximately 3.1" long wire nails, about size 10d.
321840	1530	hardware	iron alloy	nail	wire nail	2		approximately 3.25" long wire nail, size 12d, bent
321841	1530	hardware	iron alloy	nail	wire nail	12	16.6	approximately 2" long wire nails, size 6d.
321842	1530	hardware	iron alloy	nail	wire nail	27	29.5	wire nail fragments
321843	1530	hardware	iron alloy	nail	wire nail	8	15.8	approximately 2" long wire nails, size 6d.
321844	1530	hardware	iron alloy	nail	wire nail	7	29.7	approximately 2.5" long wire nails, size 8d, 6 bent



Artifact #	Context #	Class	Material	Form	Descriptor	Quantity	Weight (g)	Comments
321845	1530	hardware	iron alloy	nail	wire nail	4	6.5	approximately 2.5" long wire nails, size 8d, all bent.
321846	1530	hardware	iron alloy	nail	wire nail	5	5.7	approximately 1.5: long wire nails, size 4d
321847	1530	hardware	iron alloy	nail	wire nail	2	2	approximately 1.3" long wire nail, about size 3d.
321848	1530	hardware	iron alloy	nail	wire nail	2	1.5	approximately 1.2" long wire nail, about size 3d.
321849	1530	hardware	iron alloy	nail	wire nail	2	21.9	approximately 4" long wire nails, size 20d
221025	1530	hardwara	iron alloy	handla	handla	1	22.2	large handle of most likely a large pail or bucket. Only 3/4 of handle is present.
321935	1550	hardware	iron alloy	handle	handle	1	22.2	Handle is approximately .125" thick.
321935	1530	hardware	iron alloy	handle	handle	1	57.7	a large bucket or pail handle. Complete. Measures approximately 12.75" across,
321933	1550	Haruware	ii oii alloy	Handle	Hanule	1	37.7	and the handle is round metal approximately .2" diameter.
321937	1530	hardware	iron alloy	wire	wire	1	4.7	bent metal wire approximately .9" thick
								rim and body of either a metal plate or bowl. Has metal dots under the rim on
321859	1531	tableware	iron alloy	tableware: unid	tableware: unid	2	5	the inside, look like rivets. They are small fragments so no cultural
								measurements available.
321861	1531	hardware	iron alloy	ctrin	ctrin	1	0.5	small thin rectangular strip fragment. Strip measures approximately .38" wide by
321801	1551	Haruware	iron alloy	strip	strip	1	0.5	.029" thick.
321862	1531	hardware	iron alloy	strip	metal strip	1	1.2	triangular thin metal strip approximately 1.48" long by .74" wide by .04" thick.
321863	1531	hardware	iron alloy	strip	metal strip	1	1.2	metal strip with one end cut.
321864	1531	hardware	iron alloy	nail	wire nail	15	13.4	wire nail fragments.
321865	1531	hardware	iron alloy	nail	wire nail	3	14.1	approximately 2.5" long wire nails, size 8d
321866	1531	hardware	iron alloy	nail	spike	1	31.3	approximately 6" long spike.
321867	1531	hardware	iron alloy	nail	wire nail	8	8	approximately 1.5: long wire nails, size 4d
321868	1531	hardware	iron alloy	nail	wire nail	4	7.9	approximately 2" long wire nails, size 6d.
321869	1531	hardware	iron alloy	nail	wire nail	1	3.5	approximately 2.75" long wire nail, size 9d, bent.
321870	1531	hardware	iron alloy	nail	wire nail	1	1.9	approximately 2.4" long wire nail, about size 8d
321871	1531	hardware	iron alloy	nail	wire nail	3	3.6	approximately 1.75" long wire nails, size 5d.
321872	1531	hardware	iron alloy	nail	wire nail	4	5.1	approximately 1.6" long wire nails, in between size 4d and 5d
322244	1531	hardware	iron alloy	nail	wire nail	1	6.7	approximately 3.15" long wire nails, about size 12d.
321873	1531	hardware	iron alloy	nail	wire nail	2	1.3	approximately 1.2" long wire nail, about size 3d.
321874	1531	hardware	iron alloy	nail	wire nail	3	4	approximately 2" long wire nails, size 6d.
321875	1531	hardware	iron alloy	nail	finishing nail	1	2.3	approximately 2.5" long finishing nail, size 8d
321876	1531	hardware	iron alloy	nail	square nail	3	5.3	approximately 1.9" square nails, one is bent.
321877	1531	hardware	iron alloy	nail	square nail	2	5.2	square nail fragments.
321878	1531	hardware	iron alloy	strip	metal strip	1	3.5	metal strip, bent, approximately .078" wide.
321879	1531	hardware	iron alloy	wire	wire	1	1.1	twisted wire approximately .045" diameter
								exterior window clip, used to hold in screens or windows from the outside. Has a
								near square portion that attaches to outside of structure that measures .85" long
321880	1531	hardware	iron alloy	clip	window clip	1	4.9	by .95" wide by .05" thick. This base has a metal tongue that extends out form
								this attachment and would have held in a screen or window. this tongue's
								maximum dimensions 1.09" long by .35" wide by .08" thick.
321881	1531	hardware	iron alloy	horse tack	horseshoe nail	1	2.4	heavily corroded horseshoe nail. Measures 1.5" long by .28" wide at the head by
221001	1331	iiaiuware	ii oii alloy	HOISE LACK	norsesilve iidli		2.4	.15" wide at tip and is .16" thick at head by .065" thick at tip.
321882	1531	clothing	iron alloy	buckle	small buckle	1	4.9	small rectangular buckle with two teeth. Measures approximately 1.16" long by
321002	1331	ciotiiiig	ii oii alloy	Duckie	SITIALI DUCKIE		4.5	.77" wide. Double tongue buckle style



Artifact #	Context #	Class	Material	Form	Descriptor	Quantity	Weight (g)	Comments
321883	1531	clothing	metal	suspender	suspender clamp	1	6.1	metal suspender clamp. Very decorative. Has molded star, sunshine pattern on exterior. It measures approximately 1.5" long by .77" tall by .22" wide. The strap attachment reads "TRADE HARRIS PATENTS"
321884	1531	clothing	iron alloy	button	overall button	2	3.6	two overall buttons, pin back style. Face is approximately .69" diameter by .05" thick. The button is .4" thick an has a pin back attachment style. The pins (excluding corrosion) are .3" diameter by .3" tall. The buttons have a.25" diameter hole in the center of the face.
321885	1531	clothing	iron alloy	button	button	1	0.7	metal 4-hole sew through button. Measures approximately .57" diameter by .11" thick.
322143	1533	miscellaneous	iron alloy	handle	handle	1	12.4	an oval metal wire handle. Measures approximately 1 3/16" wide by 2.75" long. The wire is approximately .156" thick.
322144	1533	miscellaneous	metal	frame	frame	1	3.5	thin metal strip appears to be half of a thin frame attached with pin eyelet style grommets. Due to tarnishing it is most likely a brass or similar alloy. The frame consists of two thin strips of metal that are pressed together, with whatever was between missing. It has a roughly rectangular shape but is bent. Strip measures approximately .17" wide by .052" thick. The frame piece itself is bent but its dimensions are approximately 3" tall by approximately 1.25" wide.
322145	1533	miscellaneous	iron alloy	wire	wire	1	3.6	thin metal wire, most likely a handle to a can or pail, but no firm identifying features. Wire is approximately .1" thick.
322146	1533	container	iron alloy	lid	screw cap	1	0.7	small fragment of screw cap5" tall by .036" thick. Fragmentary so no diameter of closure can be ascertained.
321664	1534	tableware	iron alloy	spoon	spoon	1	10.4	heavily corroded spoon head. It measures approximately 2.83" long by 1.6" wide, at its widest.
321665	1534	decorative	iron alloy	stove part	leg	1	108.6	a decorative metal, heavy duty leg/support. Is rectangular measuring approximately 1.67" wide by 3.7" tall. Has raised decorative linear swirls on it. It appears cut at the top. The cut on the top might be a modification.
321666	1534	lighting	iron alloy	undetermined	round cap	1	3	a round metal circle that may or may not be a lantern part or part of a cap of some sort. Is simply unidentified at this time. It is made of thin metal and measures . 1.175" diameter by .14" thick. With a .37" diameter hole in the center.
321667	1534	container	iron alloy and cork	stopper	stopper	1	10.5	a screw cap and screw and cork style pressure stopper. The stopper measures approximately 1.2" tall by 1.17" diameter at its widest. It has a screw cap with a hole in the center, with a screw in stopper at the end. The body of the screw portion is approximately .48" diameter. The cork portion measures .25" thick by 1" diameter. It would screw into the container and seal it.
321668	1534	decorative	metal	clip	clip back	1	0.8	small rectangular metal clip back. Looks like a shirt clip, kind of like a cheap museum tag. Rectangular face is approximately .38" wide by .6" long by .017" thick. The rectangular face has 6 evenly spaced holes around the edge measuring approximately .058" diameter.
321669	1534	clothing	iron alloy	buckle	buckle	1	16.6	metal buckle, it looks like a belt buckle, heavy duty. Measures approximately 1.48" wide by 1.23" long.
321670	1534	container	iron alloy	lid	screw cap	6	4.2	various fragments of a screw cap or caps. Cap is approximately .5" tall.
321671	1534	clothing	iron alloy	corset stay	busk	1	0.9	small corset busk strip end, rounded end, measures approximately .53" wide.



Artifact #	Context #	Class	Material	Form	Descriptor	Quantity	Weight (g)	Comments
321672	1534	slothing	metal	corect stay	busk clasp	1	1.3	small pin and eye clasp, eye portion. Measures approximately .72" tall by .5" at
321072	1554	clothing	пеш	corset stay	busk clasp	1	1.5	base. Eyelet is approximately .33" tall with a .2" diameter eye base.
321673	1534	clothing	metal	rivet	rivet	1	1.1	rivet approximately .36" in diameter by .17" tall.
321675	1534	clothing	metal	lace hook	lace hook	3	2.2	circular boot lace hooks. Their max dimensions are .25" tall by .3" diameter.
								small metal fragments of what are likely decorative edge reinforcements to a
321678	1534	container	iron alloy	box part	box edge	2	0.8	decorative box/container. They mend to form an approximately 1.35" long
								(fragmentary) by .4" wide segment.
321679	1534	container	iron alloy	handle	handle	1	6.1	d shaped handle made of thin wire. Appears to be a paint can handle or similar
321079	1554	Container	ii oii alloy	Handle	Hanule	1	0.1	style container. It measures approximately 1" wide by 2.6" long
321680	1534	machine part	iron alloy	miscellaneous	miscellaneous	1	5.3	appears to be a thin bracket piece to an unidentified machine or other metal
321000	1554	maciline part	iron alloy	Illiscellalleous	machine part	1 1	5.5	object.
321681	1534	machine part	iron alloy	tab	small tab	1	0.2	small metal tab, rectangular, has a small pin hole in it. The tab is .26" wide.
321683	1534	miscellaneous	lead	miscellaneous	fragments	13	22.6	melted lead fragments
321684	1534	hardware	iron alloy	nail	wire nail	16	12.1	small wire nail fragments
321685	1534	hardware	iron alloy	nail	wire nail	1	4.8	approximately 3.1" long wire nail, size 10d.
321686	1534	hardware	iron alloy	nail	wire nail	1	10.7	approximately 4" long wire nail, size 20d
321687	1534	clothing	iron alloy and cloth	eyelet	eyelet	1	0	less that .1g weight. Small eyelet with leather attached. Most likely from a boot. It measures approximately .26" outer diameter with a .16" diameter opening.
321687	1534	hardware	iron alloy	nail	wire nail	1	4.3	approximately 2.6" long wire nail, in between size 8d and 9d, nail is bent
321688	1534	hardware	iron alloy	nail	wire nail	1	1.4	approximately 2" long wire nail, size 6d.
321689	1534	hardware	iron alloy	barrel hoop	barrel hoop	7	46.9	fragments of barrel hoops, the measure approximately .78" wide
321690	1534	hardware	iron alloy	wire	wire	4	9.9	small wire fragments approximately .75" diameter
321691	1534	miscellaneous	iron allou	bands	miscellaneous	3	9.6	approximately 2.41" wide rectangular metal strips. Appear decorative with a
321091	1554	illiscellalleous	iron alloy	Danus	metal bands	3	9.0	1.45" wide internal raised rectangle.
322048	1535	hardware	iron alloy	wire	wire	1	5.9	two twisted wire fragments on thicker and one thinner both have a loop on one end which connects it to the other loop. Unsure of function. Thickness range between .05" and .09" thick.
322049	1535	container	iron alloy and paper	lid	screw cap	1	4.1	screw cap with paper insert present. Cap measures approximately 1" diameter by .43" wide. Cap is heavily rusted.
322050	1535	clothing	iron alloy	button	overall button	1	1.5	pin back style overall button. Recessed inner face. Face measures approximately .66" diameter.
322051	1535	clothing	metal	eyelet	eyelet	1	0.2	eyelet approximately .28" diameter exterior by .112" wide with a .15" opening.
360263	1539	hardware	iron alloy	nail	wire nail	1	6.6	approximately 3" long wire nail, size 10d.
360264	1539	hardware	iron alloy	nail	wire nail	1	4.8	approximately 2.6" long wire nail, size 8d
360265	1539	hardware	iron alloy	nail	wire nail	1	20.7	approximately 4.4" long wire nail, size 30d.
360266	1539	hardware	iron alloy	wire	wire	4	15.4	wire fragments that have been twisted. Thickness varies from .4" to .8"
360272	1539	undetermined	iron alloy	undetermined	fragment	1	26.8	cut metal fragment, possibly roofing?. It is bent/rolled. The segment is .02" thick.
360273	1539	hardware	iron alloy	screw	fragment	1	0.2	screw fragment, about 20 mm long
360274	1539	undetermined	undetermined	undetermined	fragments	3	0	red metal fragments. Weights less than .1g
360275	1539	clothing	iron alloy	button	overall button	1	2.1	corroded pin back style overall button .7" diameter face that is .07" thick The button is .4" tall.



Artifact #	Context #	Class	Material	Form	Descriptor	Quantity	Weight (g)	Comments
360276	1539	clothing	iron alloy	button	overall button	1	2.4	.67" diameter heavily corroded overall button with missing back
360277	1539	clothing	iron alloy	button	overall button	1	1.2	.6" diameter by .18" thick heavily corroded overall button face with missing back
360278	1539	clotting	metal	button	post back button	1	1 11	a .45" diameter slightly round face that tis .1" thick. The button is .32" long button with post back attachment Pretty plain with no decoration. Round head.
361083	1540	clothing	brass	button	coat button	1	2.2	round button, .73" diameter by .15" thick face. Has a steam engine molded on the face. Has a hoop back with a wire attachment still through it. It is most likely a decorative coat button.
361084	1540	clothing	metal	rivet	rivet	2	2.2	clothing rivets, slightly smashed, .35" diameter.
361085	1540	clothing	metal	rivet	rivet	1	1.7	larger rivet measure approximately .4" diameter by .33" wide.
361086	1540	clothing	metal	rivet	rivet	2	2.7	two rivets that are .39" diameter by .26" tall.
361087	1540	clothing	metal	button	overall button	1	1.8	.67" diameter by .1" thick face of heavily corroded overall button. Unknown attachment but most likely a sew through style
361088	1540	clothing	iron alloy	button	overall button	1	1.2	a heavily corroded oval button. Face measures approximately .58" diameter by .1" thick.
361089	1540	clothing	iron alloy	button	overall button	1	2	two fragments of one overall button.
361090	1540	clothing	metal	button	overall button	1	2.4	an overall button .59" diameter by .1" thick face and a total height of .43" Heavily corroded. Probably a post back.
361091	1540	clothing	metal	button	overall button	1	1.5	a overall button measures .55" diameter by .37" tall. Heavily corroded. Post back style.
361092	1540	clothing	metal	button	button	1	1 1X	a .55" diameter head by .43" tall. Slightly bent post back button. Appears to be from a work/heavy duty garment.
361093	1540	clothing	metal	button	button	1		shirt or small overall button heavily corroded so cant identify backing. The face measures approximately .59" diameter by .06" thick. The button is .28" long/tall
361094	1540	clothing	metal	button	post back button	1	1	a .45" diameter by .05" thick face by .32" long button with pin back? Pretty plain with no decoration. Round head.
361095	1540	clothing	metal	eyelet	large eyelet	2	1.7	large eyelet/grommet. More heavy duty than others at the site. Measure approximately .47" diameter by .13" with a .18" lace opening.
361096	1540	clothing	metal	rivet	rivet	1	0.2	appears to be broken half of a rivet probably. It is different and appears to be more decorative. Might be a studded fragment3" diameter. Convex shaped.
361097	1540	clothing	metal	lace hook	lace hook	1	0.6	a lace hook from a boot most likely measures .3" tall by .27" wide (max dimensions)
361098	1540	clothing	metal	eyelet	eyelet	2	0.3	.29" diameter by .12" thick eyelets from shoes or boots.
361118	1540	hardware	iron alloy	sheet	sheet	1	9.8	a corroded fragment of a larger metal strip.
361119	1540	undetermined	metal	fragment	red fragment	2	1.1	small metal fragments with red paint.
361120	1540	hardware	iron alloy	wedge	wedge	1	11.2	measures .3" wide by .93" long. Small corroded metal wedge.
361121	1540	undetermined	iron alloy	strip	strip	1	1.3	end of a thin metal strip measures approximately .81" wide.
361122	1540	undetermined	iron alloy	fragment	ribbed fragment	1	0.4	small metal fragment with tight rib design.
361123	1540	hardware	iron alloy	wire	twisted wire	3	11.7	three fragments to twisted/braided metal wire.
361124	1540	hardware	iron alloy	wire	wire	17	48.9	segments of slightly bent wire .075" diameter wire on average.
361127	1540	hardware	iron alloy	nail	wire nail	4	26.8	approximately 2.13" long wire nails, in between size 6d and 7d.
361128	1540	hardware	iron alloy	nail	wire nail	4	16.4	approximately 2.57" long wire nails, in between size 8d and 9d.



Artifact #	Context #	Class	Material	Form	Descriptor	Quantity	Weight (g)	Comments
361129	1540	hardware	iron alloy	nail	wire nail	1	14.9	approximately 4" long wire nail, size 20d.
361130	1540	hardware	iron alloy	nail	wire nail	6	11	fragments of wire nail.
361135	1540	ammunition	brass	cartridge casing	.22 caliber shell	1	0.7	.22 long shell casing, no head stamp present, .62" long by .27" diameter head.
360819	1541	clothing	metal	button	overall button	1	2	button .67" diameter, .33" tall, post back, has some rusted letters.
360820	1541	clothing	iron alloy	button	overall button	1	2.4	heavily corroded overall button. Cage back attachment37" tall by .66"
300820	1541	Ciotilling	iron alloy	button	overall button	1	2.4	diameter head.
360821	1541	clothing	iron alloy	button	overall button	1	2	heavily corroded post back style overall button. Approximately .5" tall by .65"
300621	1341	Ciotilling	ii oii alloy	button	Overall button	1		diameter head.
360822	1541	clothing	iron alloy	button	overall button	1	1.8	a post back, heavily corroded overall button67" diameter.
360823	1541	clothing	metal	eyelet	large eyelet	1	0.8	large eyelet/grommet. More heavy duty than others at the site. Measure
300623	1341	Ciotilling	IIIetai	eyelet	large eyelet	1	0.8	approximately .47" diameter by .13" with a .18" lace opening.
360824	1541	clothing	brass	button	post back button	1	1.1	a small post back button no decoration. Corroded. Measures .34" tall by .46
300824	1341	Clothing	Diass	button	post back button	1	1.1	diameter head.
360825	1541	clothing	metal	rivet	rivet	1	1.4	large clothing rivet25" tall by .39" diameter.
360826	1541	clothing	metal	eyelets	eyelets	3	0.2	.26" diameter eyelets from boots or shoes.
360828	1541	miscellaneous	lead	scrap	melted blob	1	5.4	melted blob of lead
360829	1541	ammunition	brass	cartridge casing	.22 caliber shell	2	1	.22 caliber shells. Pin fire, no head stamp43" tall by .27" diameter head.
360830	1541	machine part	metal	undetermined	small machine part	1	0.7	small staple looking machine part28" tall by .21" wide by .3" long. Is hollow.
360831	1541	machine part	metal	machine part	machine part	1	10.3	machine part - circular, threaded or coiled?
360832	1541	container	iron alloy	handle	handle	1	4.1	half of a small metal handle. Measures approx. 1.23" wide at apex. From some
300032	1541	container	n on anoy	Harraic	nanaic		7.1	sort of small metal container
360841	1541	miscellaneous	metal	scrap	fragment	1	2.5	strip of metal
360843	1541	hardware	iron alloy	wire	wire	5	5.5	miscellaneous bent wire fragments.
360844	1541	hardware	iron alloy	nail	wire nail	1	2.7	2.2" long wire nail. Size 6d or 7d.
360845	1541	hardware	iron alloy	nail	wire nail	1	4	approximately 2.81" long wire nail, in between size9d and 10d
360846	1541	hardware	iron alloy	nail	wire nail	1	1.1	1.4" long wire nail, bent, size 4d
360847	1541	hardware	iron alloy	nail	wire nail	1	1.6	approximately 2.1" long very bent wire nail, in between size 6d and 7d.
360848	1541	hardware	iron alloy	nail	wire nail	6	4.1	wire nail fragments.
360849	1541	container	iron alloy	handle	can handle	1	5.3	slightly bent can or small bucket handle. One attachment is missing.
331181	1542	container	iron alloy	lid	crown cap	1	3.7	crown cap with paper inside. Measures approximately 1.16" diameter and .33"
					•			wide.
322131	1545	hardware	iron alloy	strip	strip	1	2	a .62" wide thin strip. Possible corset busk fragment.
322132	1545	hardware	iron alloy	nail	wire nail	2	1.5	wire nail fragments. Both are incomplete so no measurements possible.
								a square hinge with three nail holes on each wing. Hinge matches ones observed
330414	1546	architectural	iron alloy	hinge	hinge	1	140.2	on outhouse door. Measures approximately 1.8 inches tall. Each wing is 1.26
333.11.	15.0	a. oeccea.a.		80	80	_		inches wide. Had one bent wire nail in between size 8d and 9d in one of the
								hinge holes
330415	1546	hardware	iron alloy	nail	wire nail	8	35.7	wire nails approximately 2.5 inches long. Size 8d.
330416	1546	hardware	iron alloy	nail	wire nail	3	16	wire nails measure approximately 3" long, size 10d
330417	1546	hardware	iron alloy	nail	wire nail	4	18.2	wire nails all bent at 90 degrees. Measure approximately 2.6" long, in-between
			•					size 8d and 9d
330418	1546	hardware	iron alloy	nail	wire nail	7	31.4	wire nails all slightly bend. Measure approximately 2.75" long. Size 9d



Artifact #	Context #	Class	Material	Form	Descriptor	Quantity	Weight (g)	Comments
330419	1546	hardware	iron alloy	nail	wire nail	1	30.6	large wire nail/spike, measures approximately 5.2" long or in-between size 40d and 50d
330420	1546	hardware	iron alloy	nail	wire nail	1	2.7	fragment of wire nail
330421	1546	hardware	iron alloy	nail	wire nail	1	1.5	wire nail fragment
330442	1547	ammunition	brass	cartridge casing	.22 long casing	1	0.6	a .22 long cartridge casing. Non center firing, slightly smashed. Has "H" head stamp.
330443	1547	hardware	iron alloy	nail	wire nail	10	14.9	wire nail fragments
330444	1547	hardware	iron alloy	nail	wire nail	8	31.4	approximately 2.75" long wire nails, size 9d.
330445	1547	hardware	iron alloy/wood	nail	wire nail	7	28.1	one 3.25" long (16d), one 2.66" long (8d-9d), three 1.75" long (5d), and two wire nail fragments. All are in wood.
330446	1547	hardware	iron alloy	nail	wire nail	1	7.5	approximately 3" long wire nail, size 10d
330447	1547	hardware	iron alloy	nail	wire nail	2	6.6	approximately 2" long size 6d wire nails
330448	1547	hardware	iron alloy	nail	wire nail	4	8.1	wire nail fragments.
330449	1547	hardware	iron alloy	nail	wire nail	1	0.8	1.72" long about size 5d penny nail.
330450	1547	clotting	metal	snap	snap	1	0.2	appears to be the lateral end of a snap so say Jackson Mueller .35 inches diameter
330461	1548	hardware	iron alloy	nail	wire nail	1	6.5	approximately 3" long wire nail, size 10d
330468	1549	hardware	iron alloy	nail	wire nail	10	17.5	wire nail fragments
330469	1549	hardware	iron alloy	nail	wire nail	6	25.7	approximately 2.6" long wire nails, in-between size 8d and 9d
330470	1549	hardware	iron alloy	nail	wire nail	3	13.9	approximately 3" long wire nails, size 10d
330471	1549	hardware	iron alloy	nail	wire nail	2	8.8	approximately 2.7" long wire nails, bent, in between size 8d and 9d
330472	1549	hardware	iron alloy/wood	nail	wire nail	2	2.5	approximately 1.8" long wire nails with wood attached, in between size 5d and 6d
330473	1549	hardware	iron alloy	spike	spike	1	29.8	approximately 6.25" long spike
330475	1551	currency	silver and copper	coin	dime	1	2.2	a 1891 dime with some black reside present. Liberty seated design. 1891-s. S mint mark indicates San Francisco mint.
330476	1551	hardware	iron alloy	nail	wire nail	1	3.1	approximately 2.5" long wire nail, size 8d.
330497	1552	clothing	metal	eyelet	eyelet	9	1.8	eyelets most likely from boots. All approximately .3" diameter.
330498	1552	clothing	metal	eyelet	eyelet	1	0.1	less the .1g weight half of an eyelet, most likely from a boot or shoe
330499	1552	clothing	metal	clasp	garter clasp	1	1.2	the male end of a stocking clasp from either a garter, or corset/garter garment65"wide by .7" tall
330500	1552	clothing	iron alloy	suspender	strap adjuster	2	10	two strap adjusters. Most likely from suspenders. 1.18" tall by 1.27" wide at its widest.
330501	1552	clothing	copper alloy	buckle	hat buckle	1	5.3	a double framed rectangular buckle most likely from a hat, based on attachments. Measures approximately 1.8" long by 1.4" tall.
330502	1552	clothing	metal	button	overall button	1	2	a boss of the road overall button .68" diameter. Has "BOSS OF THE ROAD" molded in the face.
330503	1552	clothing	iron alloy	clasp	suspender fastener	2	3.3	two mendable fragments of the eye of a button style fastener.
330504	1552	clothing	metal	rivet	rivet	1	1.2	a complete clothing rivet most likely from a work pant4" diameter at widest.
330505	1552	clothing	metal	eyelet	eyelet	1	0.2	a heavily rusted eyelet most likely from a shoe or boot
330506	1552	clothing	iron alloy/copper	corset stay	busk	1	4.5	corset busk segment with one complete and one partial eye fasteners from a pin and eye fastener5" tall eyes are .68" tall by .4" wide, with hourglass style eye.



Artifact #	Context #	Class	Material	Form	Descriptor	Quantity	Weight (g)	Comments
330507	1552	clothing	iron alloy	corset stay	busk	1	3	a end segment of a .54" wide corset busk. Has one rounded end
330508	1552	clothing	iron alloy	corset stay	busk	1	6.6	a corset busk segment with two pins from eye and pin fasteners. Measures approximately .5" wide.
330509	1552	clothing	metal	corset stay	busk	3	2.2	segments of metal most likely part of corset busks approximately .54" wide
330510	1552	undetermined	metal	undetermined	strip	5	3	segments of a .26" wide thin strip of metal
330511	1552	hair care	iron alloy	hair pin	hair pin	1	0.3	a rounded end of a hair pin
330512	1552	undetermined	metal	strip	rolled strip	3	1.6	various length segments of tightly rolled thin metal approximately .22" wide.
330513	1552	clothing	iron alloy	undetermined	square strip	1	0.9	a segment of a square metal strip most likely from a strap adjuster or fastener.
330514	1552	miscellaneous	brass/copper	decoration	decoration	2	4	two very thin most likely mendable decorative metal strips with floral ends. It appears to have been bent and discarded. Most likely a decorative piece from clothing or furniture, or maybe even a book. Metal has some gold coloring left and is patented
330515	1552	undetermined	metal	undetermined	fragments	8	5.4	fragments of thin metal
330516	1552	hardware	iron alloy/glass	nail	wire nail in glass	1	6.3	a 1.85" wire nail fused to melted milk glass
330517	1552	hardware	iron alloy	nail	wire nail	10	13.9	approximately 1.6" long wire nails, in-between size 4d and 5d. Most are bent
330518	1552	hardware	iron alloy	nail	wire nail	3	11.3	approximately 2.5" long wire nails, size 8d.
330519	1552	hardware	iron alloy	nail	wire nail	2	3.7	approximately 2" long wire nails, size 6d.
330520	1552	hardware	iron alloy	nail	wire nail	3	8.2	approximately 2.25" long wire nails, size 7d
330521	1552	hardware	iron alloy	nail	wire nail	1	3.2	a rusted together bent wire nail and metal fragment.
330522	1552	hardware	iron alloy	nail	wire nail	2	3.3	approximately 1.7" long slightly bent finishing nails, in between size 4d and 5d
330523	1552	hardware	iron alloy	nail	wire nail	2	2.2	approximately 1.4" long wire nails, in between size 3d and 4d.
330524	1552	clothing	iron alloy	undetermined	square strip	1	1.1	a square metal strip most likely from a strap adjuster or strap fastener.
330525	1552	hardware	iron alloy	nail	wire nail	27	31.2	wire nail fragments
330526	1552	hardware	iron alloy	nail	wire nail	2	1.1	approximately 1" long wire nails, size 2d. One is bent
330553	1554	clothing	iron alloy	clasp	garter clasp	2	5.4	the eye of a pin and eye garter strap clasp most likely. May also be from small suspenders . 1 1/8" wide strap attachment. 1 5/8" long .
330554	1554	clothing	cooper alloy	clasp	garter clasp	1	1.7	the eye of a pin and eye garter strap clasp. Decorative feathered metal. Most likely from a garter. 1.3" tall x .7" wide at its widest.
330555	1554	clothing	metal	suspender	suspender clasp	1	4.8	heavily rusted suspender strap clasp. 1.25" wide by .75" tall.
330557	1554	clothing	metal	suspender	strap adjuster	1	5.2	a strap adjuster. Most likely from suspenders. 1.18" tall by 1.27" wide at its widest.
330558	1554	clothing	metal	clasp	garter clasp	1	1.5	the male end of a stocking clasp from either a garter, or corset/garter garment65"wide by .7" tall
330559	1554	clothing	metal	corset stay	busk	2	3	corset busk segments with eye fasteners attached. Strip is .54" wide. Eye fasteners are thin and .66" tall by .43" wide at base.
330560	1554	clothing	metal	corset stay	busk	1	2.3	corset busk fragment with one pin from a pin and eye fastener. Measures approximately .25" wide
330561	1554	clothing	metal	corset stay	busk	2	3.5	two strips of corset busk ribbing53" wide
330562	1554	clothing	metal	corset stay	busk	1	1.8	a segment of corset busk54" wide. Has a hole which appears to be where a eye fastener was attached.
330563	1554	hair care	iron alloy	hair pin	hair pin	1	0.3	rounded end of a hair pin.
330564	1554	clothing	metal	eyelet	eyelet	7	1.5	eyelets most likely from a work boot. Different levels of deterioration. Average diameter from outside edge = .29"



Artifact #	Context #	Class	Material	Form	Descriptor	Quantity	Weight (g)	Comments
330565	1554	clothing	brass	snap	snap	1	0.8	female end or cap of a clothing snap42" wide by.18" tall
330566	1554	clothing	metal	snap	clothing snaps	2	1.3	"MADE IN FRANCE PAT 11/689" small complete clothing snaps38" diameter, .21" tall
330567	1554	hygiene	metal	safety pin	safety pin	1	0.3	small fragment, rounded spring end of a safety pin.
330568	1554	clothing	metal	corset stay	busk	4	3.4	corset busk fragments, one rounded end5" tall
330569	1554	undetermined	metal	strip	square strip	1	1	.09" wide square strip slightly bent at one end.
330570	1554	undetermined	metal	strip	rolled strip	9	3.6	various length segments of tightly rolled thin metal approximately .18" wide.
330571	1554	clothing	metal	corset stay	busk	3	2.5	segments of thin metal most likely corset busk metal ribbing25" wide
330572	1554	undetermined	metal	strip	square strip	1	0.8	a rusted .09" wide square strip bent at 90 degrees at one end. Possible part of a large suspender clasp.
330574	1554	ammunition	brass	cartridge casing	.30 caliber shell	1	11.3	a .30 caliber center fire rifle cartridge. "WRA Co" "30 USC" head stamp indicating Winchester repeating arms company. USC indicates United States Cartridge Co. 30 indicates .30 caliber. Measures 2.3" tall by .54" diameter at base.
330579	1554	hardware	iron alloy	wire	wire	1	2.4	partially bent wire fragment may have remnants of plastic casing which makes it electrical but hard to say
330580	1554	hardware	iron alloy	nail	wire nail	9	20.7	approximately 2" long wire nails, size 6d. 4 are slightly bent
330581	1554	hardware	iron alloy	nail	wire nail	3	3.6	approximately 1.89" long wire nails, in between size 5d and 6d.
330582	1554	hardware	iron alloy	nail	wire nail	1	5.8	bent wire nail approximately 2.75" long, size 9d.
330583	1554	hardware	iron alloy	nail	wire nail	9	12.3	approximately 1.6" long wire nails, 6 bent, in between size 4d and 5d
330584	1554	hardware	iron alloy	nail	wire nail	22	30.8	wire nail fragments
330585	1554	hardware	iron alloy/glass	nail	wire nail	1	1.3	bent wire nail approximately 1.75" long, size 5d. Has melted milk glass attached.
330586	1554	hardware	iron alloy	nail	wire nail	5	5.9	approximately 1.5" long wire nails, size 4d.
330587	1554	hardware	iron alloy	nail	wire nail	3	12.7	bent wire nails but approximately 2.75" long, size 9d.
330588	1554	hardware	iron alloy	nail	wire nail	1	4.9	approximately 3" long wire nail, size 10d
330589	1554	hardware	iron alloy	nail	wire nail	2	1.6	approximately 1.25" long wire nails, size 3d, slightly bent
330590	1554	hardware	iron alloy	nail	wire nail	1	0.8	approximately 1.25" long wire nail, size 3d
330591	1554	hardware	iron alloy	spike	spike	1	44.8	approximately 6" long spike.
330592	1554	hardware	iron alloy/wood	nail	wire nail	1	0.5	wire nail fragment in wood
330593	1554	undetermined	metal	undetermined	fragment	14	6.1	thin metal fragments, not identifiable
330850	1555	clothing	metal	corset stay	busk	1	4.4	long corset busk fragment. One end is rounded. Measures approximately .53" wide. Has attachment for eye from pin and eye clasp present.
330851	1555	clothing	metal	corset stay	busk	1	2	corset busk fragment with one eye of a pin and eye clasp. Strip measures .56" wide. Eye measures .72" tall by .44" wide.
330852	1555	clothing	metal	corset stay	busk	1	1.7	a corset busk strip with a eye clasp from a pin and eye corset busk clasp. Strip measures approximately .57" wide eye clasp is .71" tall by .44" wide
330853	1555	clothing	metal	corset stay	busk	2	2.6	two eye of pin and eye clasps from a corset busk. eye clasps are approximately .71" tall by .44" wide
330854	1555	clothing	metal	corset stay	busk	2	2.7	strips of corset busk with attachments for eye clasp present. Strips measure approximately .6" wide.
330855	1555	clothing	metal	corset stay	busk	2	3.7	strips of corset busk with pin from pin and eye clasp present. Strips measure approximately .6" wide.



Artifact #	Context #	Class	Material	Form	Descriptor	Quantity	Weight (g)	Comments
330856	1555	clothing	metal	corset stay	busk	5	8.5	corset busk strips measure approximately .61" wide.
330857	1555	clothing	metal	corset stay	busk	1	1.4	small strip of corset busk with fragment of eye portion of clasp. Measures approximately .52" wide.
330858	1555	clothing	metal	corset stay	busk	1	2.2	corset busk fragments.
330859	1555	clothing	metal	corset stay	busk	1		corset busk segment with small rivet present51" wide.
330860	1555	clothing	metal	corset stay	busk	2	3.6	corset busk fragments with one end rounded. Measure approximately .53" wide.
330861	1555	clothing	metal	corset stay	busk	2	1 ().5 1	small corset busk fragments with rounded end. Measure approximately .47" wide.
330862	1555	clothing	metal	clasp	garter clasp	1	1.4	eye from a pin and eye garter clasp. Measure's approximately 1.4" long by .7" wide at widest. Has strap attachment that measures .48" long by .1" wide. Very thin
330863	1555	clothing	iron alloy	suspender	suspender clasp	1	3.5	metal suspender eye and pin clasp. Eye portion. Measures approximately 1.7" long by .9" diameter eye opening.
330864	1555	clothing	metal	clasp	suspender clasp	1	5	a metal suspender clasp. Clamp style. Measure's approximately .71" wide by 1.26" long by .29" thick.
330865	1555	clothing	metal	clasp	suspender clasp	1	1 74 1	eye of pin and eye suspender clasp. Measures approximately 1.8" long by 1.3" wide base. Strap area is 1.3" wide by .2" wide. Eye is .71" diameter.
330866	1555	clothing	metal	clasp	garter clasp	1	1 1/1 1	a small garter clasp. It consists of a strap attachment at one end and a safety pin on the other end. Measures approximately 1.34" wide by .6" tall.
330867	1555	hygiene	metal	safety pin	safety pin	1	1.5	most of a safety pin. Measure approximately 2.1" long.
330868	1555	hygiene	metal	safety pin	safety pin	1	0.5	spring end and body of safety pin. No clasp end.
330869	1555	hygiene	metal	safety pin	safety pin	1	2.1	most of a heavily corroded safety pin. Measures approximately 2.16" long by .51" wide.
330870	1555	hygiene	metal	hair pin	hair pin	2	0.9	two fragmentary hair pins. Measure approximately 2.49" long by .27" wide.
330871	1555	hygiene	metal	pin	pin	1	0.1	small pin
330872	1555	hygiene	metal	hair pin	hair pin	1	0.3	rounded end of a hair pin fragment.
330873	1555	miscellaneous	metal	miscellaneous	bent wire	1	0.1	small hook shaped piece of metal.
330874	1555	jewelry	metal	jewelry	jewelry	1	0.6	loop from either a necklace or earring. Loop measure's .72" long.
330875	1555	jewelry	metal	jewelry	jewelry unid	1	0.7	a conical shaped small jewelry fragment either from a necklace or earring.
330876	1555	clothing	metal	button	overall button	1	1.8	pin back style overall button. Measure approximately .7" diameter head, by .3" tall.
330877	1555	clothing	metal	button	coat button	1		a round coat button. Has a hole in the back. Convex27" wide by .71 diameter. Has a .25" diameter hole in the back.
330878	1555	clothing	metal	button	dress button	2	0.8	small convex buttons. Appear dressy. Hole in the back. Measure approximately .21" wide by .4" diameter.
330879	1555	clothing	metal	rivet	rivet	3	2.8	metal rivets partially corroded. Measures approximately .23" wide with a .4" diam head and a .27" diameter back.
330880	1555	clothing	metal	eyelet	eyelet	15	2.1	small lace eyelets. Measures approximately .14" wide by .29" diameter with a .14" opening.
330881	1555	clothing	metal	eyelet	eyelet	2	0.6	heavily corroded small eyelets from a boot or shoe.
330884	1555	clothing	metal	corset stay	busk	6	8.6	strips of corset busk. Measure approximately .35" wide.
330885	1555	clothing	metal	strip	strip	16	7	metal strips that measure approximately .25" wide. Possibly corset busk



Artifact #	Context #	Class	Material	Form	Descriptor	Quantity	Weight (g)	Comments
		1 .1 .						thin metal strip that is possibly from a corset busk. Has a thick tab like end.
330886	1555	clothing	metal	corset stay	busk	1	1.2	Measures approximately .27" wide tab.
330887	1555	undetermined	metal	strip	rolled strip	7	2.7	various length segments of tightly rolled thin metal approximately .18" wide.
330888	1555	miscellaneous	metal	strip	curved strip	1	0.6	a small rounded end curved thin metal strip. Not sure what it is.
330889	1555	hardware	iron alloy	wire	wire loop	1	3.4	fragment of wire twisted into an approximately .77" diameter loop
330890	1555	handriana		latela	مام میں امغمام	1	20.5	partially corroded door latch most likely outhouse door latch. Measures 3.57"
330890	1555	hardware	metal	latch	door latch	1	20.5	long. Has small hole for attaching to a door.
330891	1555	miscellaneous	iron alloy	key	turn key	1	1.9	appears to be a small metal turn key. Unknown as to what.
								appears to be the top of the globe where the wick extends. Measures
330892	1555	machine part	iron alloy	machine part	machine part	1	4.1	approximately 1.26" diameter. Has a .35" diameter center hole. Also could be a
								machine part. Or button casing.
330893	1555	hardware	metal	staple	staple	1	0.1	small bent staple
330897	1555	miscellaneous	metal	strip	small strip	2	0.1	small metal strips which measure approximately .16" wide.
330905	1555	clothing	motal	corcet stay	busk	1	7.8	corset busk fragment with two eyes of the pin and eye style clasps. One end of
330903	1555	Ciotilling	metal	corset stay	busk	1	/.8	strip is rounded51" wide.
330906	1555	clothing	metal	corect stay	busk	9	6.1	small fragments of metal strips most likely corset busk fragments. Measure
330900	1555	Ciotilling	metai	corset stay	DUSK	9	0.1	approximately .45" wide.
330907	1555	hygiene	metal	pin	pin	2	0.3	small bent metal pin fragments.
330908	1555	hardware	metal	strip	metal strip	1	21.8	fragment of a large metal strip, probably building material.
330909	1555	hardware	iron alloy	nail	wire nail	1	15.1	approximately 3.86" long wire nail, in between size 16d and 20d.
330910	1555	hardware	iron alloy	nail	wire nail	29	31.4	approximately 1.65" lone wire nails, in between size 4d and 5d.
330911	1555	hardware	iron alloy	nail	wire nail	4	20.6	approximately 2.5" long wire nails, size 8d.
330912	1555	hardware	iron alloy	nail	wire nail	30	37.9	approximately 1.7" long wire nails, in between size 4d and 5d.
330913	1555	hardware	iron alloy	nail	wire nail	20	20.4	approximately 1.88" long wire nails, in between size 5d and 6d
330914	1555	hardware	iron alloy	nail	wire nail	17	26.3	approximately 1.8" long wire nails, in between size 5d and 6d
330915	1555	hardware	iron alloy	nail	wire nail	14	9.4	approximately 1.4" long wire nail, in between size 3d and 4d.
330916	1555	hardware	iron alloy	nail	wire nail	13	18.2	approximately 1.64" wire nails, in between size 4d and 5d
330917	1555	hardware	iron alloy	nail	wire nails	22	51.2	approximately 2" long wire nails, size 6d.
330918	1555	hardware	iron alloy	nail	wire nail	145	168.8	wire nail fragments. Corroded.
330919	1555	hardware	iron alloy	spike	spike	1	30.2	a thick heavy duty metal spike. Measures approximately 2.72" long by .31" wide body.
330920	1555	hardware	iron alloy	nail	wire nail	1	24.1	approximately 4.5" long wire nail, size 30d.
330938	1555	container	iron alloy	lid	screw cap	2	4.7	two fragments of a screw cap, internally threaded. Not able to be measured.
330940	1555	container	iron alloy	container	container lid	1	1.7	appears to be a slip cover lid to a small container. Measures approximately .34"
224440	4555				· .		0.0	diameter.
331149	1555	miscellaneous	metal	fragments	fragments	2	0.8	unidentifiable thin metal fragments. Found in soil feature
331150	1555	hardware	iron alloy	nail	wire nail	3	3.7	approximately 1.58" long wire nails, in between size 4d and 5d. Found in soil feature.
331151	1555	hardware	iron alloy	nail	wire nail	4	6.8	approximately 1.87" long wire nails, in between size 5d and 6d. Found in soil feature.
331152	1555	hardware	iron alloy	nail	wire nail	3	2.5	approximately 1.36" long wire nails, in between size 3d and 4d. Found in soil feature



Artifact #	Context #	Class	Material	Form	Descriptor	Quantity	Weight (g)	Comments
								approximately 1.38" long wire nails, in between size 3d and 4d. Found in soil
331153	1555	hardware	iron alloy	nail	wire nail	3	2.1	feature
331154	1555	hardware	iron alloy	nail	wire nail	28	28.3	wire nail fragments. Found in soil feature
331155	1555	hardware	iron alloy	nail	wire neil	1	2.2	approximately 2.14" long bent wire nail, in between size 6d and 7d. Found in soil
331133	1555	Haruware	iron alloy	nail	wire nail	1	2.2	feature
331156	1555	hardware	iron alloy	nail	wire nail	1	0.5	approximately 1.1" long wire nail, in between size 2d and 3d. Found in soil
331130	1555	Haruware	II OIT alloy	Hall	wire nan	1	0.5	feature.
331209	1555	hardware	metal	strip	square strips	8	7.9	small square strips of metal. Some have one curved end. Strips measure
				•				approximately .086" wide.
331173	1556	hardware	iron alloy	nail	wire nail	1	1.4	approximately 1.71" long wire nail, in between size 4d and 5d.
331174	1556	hardware	iron alloy	nail	wire nail	2	6.5	approximately 2.64" long wire nail, in between size 8d and 9d.
331175	1556	hardware	iron alloy	nail	wire nail	1		approximately 1.31" wire nail, in between size 3d and 4d.
331176	1556	hardware	iron alloy	nail	wire nail	1		approximately 1.13" wire nail, in between size 2d and 3d.
331177	1556	hardware	iron alloy	nail	wire nail	1		wire nail fragment.
342074	1557	hardware	iron alloy	nail	wire nail	2	13.7	approximately 3" long wire nails, size 10d.
342057	1558	hardware	iron alloy and	nail	wire nail	1	2.8	approximately 2" long wire nail, size 6d, wood present.
	1556	nardware	wood	Hall	Wire Hall	1	2.0	approximately 2 Tong wife Hall, Size ou, wood present.
342076	1558	hardware	iron alloy	nail	wire nail	1	2.3	approximately 1.75" long wire nail, size 5d.
342069	1560	hardware	iron alloy	nail	wire nail	2	9.3	approximately 2.6" long wire nails, in between size 8d and 9d
342070	1560	hardware	iron alloy	nail	wire nail	3	20.1	approximately 3" long wire nails, size 10d.
342071	1562	hardware	iron alloy	nail	wire nail	2	12.3	approximately 3" long wire nails, size 10d.
342072	1562	hardware	iron alloy and	nail	wire nail	2	14.2	approximately 3.1" long wire nails, about size 10d, wood present.
			wood	Hall	Wire Hall			approximately 3.1 Tong wife halls, about size 100, wood present.
342073	1562	hardware	iron alloy	nail	wire nail	1		wire nail fragment.
351189	1563	hardware	iron alloy	nail	wire nail	1		approximately 4.6" long wire nail, about size 30d
351190	1563	hardware	iron alloy	nail	wire nail	4		wire nail fragments.
351191	1563	hardware	iron alloy	nail	wire nail	7	45.8	approximately 3" long wire nails, size 10d
351192	1563	hardware	iron alloy/wood	nail	wire nail	1	7.2	wire nail with wood around head. Measures approximately 3" long, size 10d.
351194	1564	hardware	iron alloy/wood	nail	wire nail	2	3.8	wire nails in wood. No cultural measurements possible
351195	1564	hardware	iron alloy	nail	wire nail	1	3	wire nail fragment.
351186	1565	hardware	iron alloy	nail	wire nail	6	37.7	approximately 3: long wire nails, size 10d.
351187	1565	hardware	iron alloy	nail	wire nail	7	19.8	wire nail fragments.
351188	1565	hardware	iron alloy	nail	wire nail	1	5.3	approximately 3" long bent wire nail, size 10d.
351196	1566	clothing	iron alloy	hutton	overall button	1	1.9	post back overall button "Boss of the Road". Measures approximately .33" wide
351196	1500	clothing	iron alloy	button	overall button	1	1.9	with a .68" diameter head.
351197	1566	hardware	iron alloy	nail	wire nail	1		wire nail fragment.
351200	1567	hardware	iron alloy	nail	wire nail	1		approximately 3" long wire nail, size 10d.
351202	1568	hardware	iron alloy	nail	wire nail	1	7.9	approximately 3" long wire nail bent and corroded, size 10d.
351203	1568	clothing	metal	snap	snap head	1	0.3	small flat head of most likely a snap. Measures approximately .38" diameter.
331208	1569	hardware	iron alloy	nail	wire nail	3	21.7	approximately 3" long heavily corroded wire nails, size 10d
351206	1569	clothing	iron alloy	suspender	strap adjuster	1	1	small strap adjuster fragment.
351207	1569	hardware	iron alloy	nail	wire nail	1	16.8	long wire nail, to bent to measure.



Artifact #	Context #	Class	Material	Form	Descriptor	Quantity	Weight (g)	Comments
321674	1534	clothing	metal and cloth	evelet	eyelet	1	0.1	a .26" diameter by .08" thick eyelet with a small bit of cloth still attached around
				-,	2,5.55	_		the rim of the eyelet. It has a .16" diameter opening



## Miscellaneous Artifact Catalog

Artifact #	Context #	Class	Material	Form	Descriptor	Quantity	Weight (g)	Comments
321319	1524	food	organic	seed	squash seed	1	0.2	small half of what appears to be a squash seed. Partially burnt.
321416	1525	food	organic	seed	peach pit	1	1	half of a small peach pit. Or maybe an apricot seed.
321-10	1323	1000	organic	3000	peden pie	-	-	3/4 of a prosser button. 4 hole style. It measures approximately .54" diameter by
321490	1526	clothing	glass	button	4-hole button	1	0.6	.15" thick.
			0					glass study style button. Frosted glass46" tall with a .4" diameter by .1" thick
321491	1526	clothing	glass	button	stud button	1	0.7	back with a glass bead head that is .2" diameter
			0					button stud .It has a concentric circular design on the rear. The rear is
								approximately 47" in diameter by .09" tall. The front is approximately .32" diam
321492	1526	clothing	glass	button	stud button	1	1.1	by .12" tall. The button is approximately .47" tall.
			<u> </u>					mended doll eye. It measures approximately .55" long by .27" thick, by .3" wide.
321493	1526	toy	plastic	doll	doll eye	2	0.4	It's a blue eye.
321494	1526	clothing	leather	fragment	fragment	1	2	small curved leather fragment.
321495	1526	tool	wood	knife	knife handle	1	2.6	small end of a wooden knife handle. It measures approximately .74" wide.
								looks to be a shoe part. Had a partial built in metal support of which two
								fragments have detached post excavation. Might be a boot part Its fragmentary
321554	1527	clothing	leather and metal	shoe part	shoe part	3	33.4	but max dimensions are 2.83" long by 2.13" wide by .68" thick.
321564	1527	food	organic	seed	fruit seed	1	0.3	appears to be plum seed Max dimensions L=19.1mm W=11.84mm T=7.26mm
								shell decorative button, most likely abalone. 4 hole sew through. Large button
321807	1530	clothing	shell	button	button	1	3.7	approximately 1.17" diameter by .12" thick.
321934	1531	clothing	glass	button	4-hole button	1	0.4	a 4-hole prosser button approximately .42" diameter by .115" thick.
322147	1533	clothing	leather	fragment	fragment	3	0.3	thin small leather fragments.
								row of 6 eyelets in leather. Most likely from a boot or shoe, hard to tell. Eyelets
								are .17" diameter by .1' thick. The leather segment is curved but measures
322148	1533	clothing	leather and metal	shoe part	boot laces	1	2.2	approximately 2" long by .77" max width by .08" thick
								row of 6 eyelets in leather. Most likely from a boot due to thickness. Eyelets are
								167" diameter by .119" thick. The leather segment is slightly curved but
322149	1533	clothing	leather and metal	shoe part	boot laces	1	2	measures approximately 2" long by .58" max width by .165" thick.
								small leather fragment with two small leather holes. Fragment maximum
								measurements are approximately 1.28" long by 1.18" wide by .13" thick. The two
								small holes appear to be small tack holes are approximately .05" diameter. Two
322150	1533	clothing	leather	fragment	fragment	1	2.2	ends are cut. A third end is fragmentary.
								interesting piece has grooved rectangular design on one side that is slanted, and a
322151	1533	miscellaneous	leather	fragment	decorative fragment	1	1.9	tightly textured backing like a fabric. It's a very unique piece.
								four large rivets in a thick fragment of leather. Appears to be a retouch of the
321676	1534	clothing	leather and metal	shoe part	shoe part	1	16.7	fragment, as the rivets do not appear factory.
								boot fragment. With 3 lace hooks attached. Appears to be the upper portion of
					l	_		the boot. The leather fragment measures 1.6" tall by .5" wide. The eye hooks
321677	1534	clothing	leather and metal	· ·	lace hooks and leather	1	2.6	measure .29" tall by .3" diameter.
321682	1534	clothing	leather	fragment	strip	1	0.1	small curved thin/round leather fragment. Possibly old lace fragment.
321692	1534	clothing	leather and metal	shoe part	shoe part	1	6.5	leather and metal fragment. Appears to be nailed shoe fragment.
321693	1534	clothing	leather	fragment	fragments	2	1.5	leather fragments with small holes, possibly stitching.
321694	1534	clothing	leather	fragment	thin fragments	5	2.6	very thin leather fragments.
321695	1534	clothing	leather	fragment	fragments	9	2.5	thin fragments, have a textured exterior.
321696	1534	clothing	cloth	fragment	fragments	3	0.2	thin cloth fragments.
321725	1534	food	organic	seed	seed	1	0.2	small seed possibly apricot seed. Only half of seed present.



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Artifact #	Context #	Class	Material	Form	Descriptor	Quantity	Weight (g)	Comments
	20			. 51111	2000/1600/			boot fragment with 6 eyelets still attached. It's the lace up part of the boot. The
360279	1539	clothing	leather	shoe part	lace eyelets	1	2.4	segment is approximately 2.4" long by .6" wide by .3" thick. They eyelets are .3"
300273	1333	Ciotimig	leather	Silve pare	idee eyelets	_		thick and have an opening of .15"
								a four hole button with a small fragment missing. Measures approximately .55" in
361099	1540	clothing	resin	button	4-hole button	1	0.2	diameter by .09" thick.
361100	1540	clothing	leather	shoe part	heel	2	28.2	two large and thick shoe fragments cobbled with nails. Most likely from a heel.
361100	1540			<u> </u>		9	13.9	
301101	1540	clothing	leather	fragments	fragments	9	13.9	miscellaneous thin leather fragments. Approximately .07" thick.
361102	1540	clothing	leather	shoe part	shoe fragment	1	5.4	stacked leather shoe part. Probably heel or other thick section. 2.5" long by .75"
264402	4540	1 11 1			21 11 11	_	4.0	wide by .36" thick are the max dimensions.
361103	1540	clothing	leather and metal	shoe part	nailed leather	3	4.8	fragments of leather with small nails inserted. Perhaps nailed shoe soles.
361104	1540	clothing	textile	fragment	fragment	1	0.4	small fragment of woven black textile.
361131	1540	container	cork	cork	bottle cork	2	0.3	two fragments of a cork. Was found in situ inside a colorless fragment 361138
361132	1540	miscellaneous	plaster	fragments	blue fragments	3	0.9	little porous blue fragments that are plaster like.
361133	1540	rock	rock	rock	rock	3	41.9	small rock fragment sample from the unit.
360813	1541	clothing	textile	fragments	fragments	3	2.6	small fragments of woven black textile.
360814	1541	clothing	leather	fragments	fragments	2	3.8	fragments of thin leather
360815	1541	clothing	leather	fragments	fragments	2	23.9	fragments of thick leather, possibly from boot
360816	1541	clothing	leather	fragment	fragment	1	2.6	fragment of leather, possibly from boot
360817	1541	clothing	leather and metal	shoe part	shoe fragment	1	20.5	leather shoe part with nails
360818	1541	clothing	leather and metal	shoe part	nailed leather	4	2	fragments of leather with nails
360827	1541	miscellaneous	plaster	fragments	blue fragments	2	0.3	little porous blue fragments that are plaster like.
361140	1541	clothing	metal	eyelet	eyelet	1	0.2	eyelet, measures .3" diameter by .1" wide.
330422	1546	Rock	Granite	Rock	Rock	2	64.2	decomposing granite. Has a conspicuous flat side
330440	1547	rock	rock	rock	rock	1	44.3	a rock sample from the unit.
330441	1547	rock	Granite	Rock	Rock	1	25.2	decomposing granite. Has a conspicuous flat side
330496	1552	container	cork	cork	bottle cork	1	0.2	a small cork for a small bottle opening57" tall by .48" diameter at its widest.
330527	1552	food	organic	seed	large pit/seed	2	1.1	two fragments of most likely a peach pit
330528	1552	food		seed	apricot seed	1	0.2	a seed from an apricot
330326	1552	1000	organic	seeu	apricot seeu	1	0.2	small cork. Located in situ inside pharmaceutical bottle 33-052991" tall by .6"
330530	1554	container	cork	cork	bottle cork	1	0.5	· · · · · · · · · · · · · · · · · · ·
								diameter at its widest
330532	1554	container	cork	cork	bottle cork	1	0.2	small cork. Located in situ inside bottle finish 33-053195" tall by .59" diameter
								at its widest.
330546	1554	lighting	wax	candle	candle fragment	1	6.8	body of a candle with hole in center. Candle was approximately .54" diameter.
								Broken not melted at both ends, doesn't appear to be a used segment.
330547	1554	hygiene	plastic	comb	comb	1	3	a segment of comb, one end present. 1.28" wide.
330548	1554	clothing	shell	button	4-hole button	1	0.6	near complete shell 4-hole button. Most likely from undergarment or work shirt.
330348	1334	Clothing	Sileii	button	4-noie batton	1	0.0	About .54" diameter
330549	1554	clothing	shell	button	2-hole button	1	0.2	most of a shell 2-hole button. Most likely from undergarment or work shirt.
330349	1554	Ciotillig	Sileli	button	2-noie button	1	0.2	About .44" diameter
220550	4554	1 .1.			21.1.1.1	_	0.0	fragment of shell 2-hole button. Most likely from undergarment or work shirt.
330550	1554	clothing	shell	button	2-hole button	1	0.3	About .46" diameter
330551	1554	clothing	shell	button	4-hole button	1	0.2	fragment of a shell 4-hole button. Most likely from undergarment or work shirt
								fragment of a 4-hole wood button. Most likely from undergarment or work shirt
330552	1554	clothing	wood	button	4-hole button	1	0.2	as not decorative.
330556	1554	clothing	shell	button	shell button fragment	5	0.3	shell button fragments too busted to measure
330575	1554	food	organic	seed	apricot seed	1	0.2	a seed from an apricot
330373	1334	1000	Organic	Jeeu	apricot seed	1	0.2	a seed from an apricot



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Artifact #	Context #	Class	Material	Form	Descriptor	Quantity	Weight (g)	Comments
330576	1554	food	organic	seed	orange seed	1	0.01	a seed from a citrus fruit, most likely an orange.
330577	1554	food	organic	seed	fragments	2	0.2	two unidentifiable seed fragments
330578	1554	soil	soil	soil sample	soil sample	1	29.5	a bag of dirt
330882	1555	clothing	bone	button	2-hole button	1	0.5	a partially corroded two-hole button. Measures approximately .52" diameter. Work shirt or undergarment button.
330883	1555	clothing	bone	cufflink	cufflink	1	0.3	small which cufflink. Measures approximately .3" tall, with a .46" diameter head, and a .27" diameter back.
330894	1555	miscellaneous	plaster	fragments	white plaster	10	4.4	small white plaster fragments.
330895	1555	lighting	rope	wick	candle wick	1	0.1	small segment of twine. Looks like a candle wick.
330896	1555	miscellaneous	paper	paper	labeled paper	1	0	small paper fragments with an little illegible printed text.
330898	1555	miscellaneous	plastic	coating	wire coating	2	0.2	hardened plastic fragments possible wire coating. White
330899	1555	miscellaneous	paint	fragment	paint fragment	1	0	weights less than .1g. Small green paint fragment.
330900	1555	food	organic	seed	peach pit	1	1.4	half of a peach pit or large pit.
330901	1555	food	organic	seed	orange seed	2	0.3	seeds most likely from an orange.
330902	1555	food	organic	seed	apricot seed	1	0.3	most likely an apricot seed.
330903	1555	food	organic	seed	seed	3	0.1	small unidentified seed fragments.
330904	1555	food	organic	seed	squash seed	1	0.1	a small flat seed most likely from a squash or gourd.
331142	1555	smoking	Bakelite and wood	pipe	pipe stem	1	11.8	pipe stem. It is a resin piece curved 90 degrees. Seems Sherlock style.
331145	1555	food	organic	seed	orange seed	1	0.1	fruit seed. Most likely an orange seed. Found in soil feature.
331146	1555	food	organic	seed	fruit seed	1	0.1	less than .1g weight. Looks like an orange seed. Found in soil feature
331147	1555	food	organic	seed	fruit seed	1	0.1	less than .1g weight. Looks like an orange seed. Found in soil feature
331148	1555	miscellaneous	plaster	fragments	white plaster	4	1.6	white plaster fragments, not identifiable. Found in soil feature.
342068	1560	concrete	concrete	concrete	fragments	2	102.9	concrete fragments.
351204	1569	lighting	wax	candle	candle fragments	3	22.2	candle segments, all around .49" diameter, longest is 5.47" long.

