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Analysis of the Boonstra Lithics Collection

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ANALYSIS OF THE BOONSTRA LITHICS COLLECTION

A Senior Honors Project
In Partial Fulfillment of
Bachelor of Arts with University Honors
In Anthropology
The University of Tennessee, Knoxville

Rachael Cloud Bible
April 2006

Senior Project Advisor: David G. Anderson, Associate Professor
Department of Anthropology
The Boonstra Lithics Collection (BLC) consists of 337 chipped stone artifacts collected by the Reverend Charles Boonstra throughout his life. For each artifact, maximum length, maximum width, base length, base width, neck width, and maximum thickness was recorded in millimeters. Length-width ratios, weight in grams, and material were also recorded. In addition to simply recording the physical parameters of the artifacts in the BLC, this analysis attempted to discover what additional information could be obtained from an unprovenienced collection. While provenience and context are missing from the collection, the data collected from physical parameters yields intriguing results. Due to the extreme variation present in BLC, the collection can be viewed as a somewhat random sample crossing geographic, cultural and temporal lines. The ratios of maximum length to maximum width, when graphed, fall along a line with a slope of .61 and a .87 correlation. It appears that, throughout time, certain shapes may have been selected over others as more desirable or practical. Future options for further study could include comparing this data to other collections.
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Introduction

Amateur collections are common in the field of archaeology, so much so that every archaeologist will encounter many of these collections and the people who gather them throughout the course of their career. Amateur collections vary in number and type of artifacts, how those artifacts were gathered, and how they are stored. Some collectors have been known to keep the artifacts they gather themselves in mason jars, while some go to greater lengths and build display cases.

Collectors also vary in how they gather their collections. Many make an effort to walk riverbanks or newly plowed fields after rainstorms to individually collect artifacts. Other collectors trade artifacts with other individual collectors. There are many collectors who attend artifact trade shows or purchase their artifacts from other commercial sources. These sources may vary from more respectable businesses to black market trade. Of course, items procured by any of these methods rarely have reliable provenience attached to them.

In amateur collecting, often the lure of possessing the artifact itself outweighs the lure of the knowledge provided by provenience, context, matrix, and association. However it is necessary to understand these concepts in order to evaluate what information can be obtained from an amateur collection.

As described by Sharer and Ashmore, “Matrix refers to the physical medium that surrounds, holds, and supports the archaeological material” (2003). Traditionally, this is the soil or sediments that exist around the artifacts. Provenience is the three-dimensional location of the artifact in this matrix (Sharer and Ashmore 2003).

The vertical axis (or vertical provenience) of the matrix is recorded as elevation, but can also be interpreted as time. An archaeologist can assign the material to a cultural period.
depending on what types and styles of materials are present. Where these materials fall along the vertical axis dictates the extent of the parameters in which separate periods of occupation and culture can be recorded at that site.

The horizontal axis (also known as horizontal provenience) of the matrix refers to where the cultural materials are placed on the different vertical levels throughout the site. This data is usually recorded on a grid map using a datum point (Sharer and Ashmore 2003).

Association is closely tied to horizontal provenience, as Sharer and Ashmore define it as referring to, “two or more archaeological items (artifacts, ecofacts, or features) occurring together, usually within the same matrix” (2003). This association between artifacts can be caused by cultural or other post-depositional processes. For example, water flowing through a site can reorient the position of the artifacts so they are all uniformly pointing in the direction in which the water ran. Water can also affect the distribution of the artifacts (and thus the association) by distributing them in a pattern determined by weight. It is up to the archaeologist to determine whether the association observed in the archaeological record occurred under the influence of cultural or natural means.

Context combines matrix, provenience, and association to attempt to interpret the significance or meaning of the artifact’s deposition. In layman’s terms, “What it is and how it got there” (Sharer and Ashmore 2003). Context is a concept that encompasses everything an archaeologist finds in the sediments or soil of the site. All of these concepts are inseparable from the site itself. It is exactly this that the amateur collections, including the Boonstra Lithics Collection, lack. Thus, the BLC lacks information about matrix, provenience, association, and context, making gleaning what information is available from the BLC a much more difficult and daunting process.
The Boonstra Lithics Collection

The Boonstra Lithics Collection (BLC) is an entirely unprovenienced, amateur collection gathered by the Reverend Charles Boonstra. It consists of 337 stone artifacts. The variation of styles and sizes ranges greatly, but as an amateur collection, it lacks the usual information that would make it useful to the archaeological record. This does not mean that the BLC has nothing to offer archaeologists. Analysis of the artifacts in the BLC will show how much reliable information may be obtained from an amateur archaeological collection.

The Reverend Charles Boonstra, pastor emeritus of the First Presbyterian Church, Huntsville, Tennessee, was born in 1918. His love of prehistoric artifacts began in his teen years and has continued throughout his life. He has collected artifacts from Michigan, Iowa, New York, Florida, and Tennessee, but also traded artifacts with other individual amateur collectors. Rev. Boonstra made certain to mention to the author that he had never attended an artifact trade show (Rev. Charles Boonstra, personal communication 2006).

In addition to documenting and photographing the BLC, I wished to ascertain how much one could actually learn from an amateur collection of artifacts. Due to the overwhelming frequency of these amateur collections, it is logical to assume that an archaeologist (or even prospective archaeologist) will encounter these unprovenienced artifacts many times during their career. Instead of ignoring the collections of uncertain background, archaeologists may choose to include the information, albeit in limited form, to further enhance the finite archaeological record.

If the archaeologist can ascertain the veracity of the artifacts, one may then move beyond recording the artifacts’ measurements and materials used. For example, by investigating the
source of the materials and comparing that information to the existing knowledge, a “general provenience” may be assigned to the artifact.

In addition to placing the BLC in its prehistoric context, it is important to remember that the collection also has a modern context as well. I kept the original groupings of artifacts created by Rev. Boonstra and it is readily apparent that he took great care to arrange and group them to suit his particular ideals of color, style, size, and relative “beauty” of the artifacts. This is an integral part of the collection that Rev. Boonstra created and should not be separated from the examination as it directly affects the development of the BLC.

Rev. Boonstra confirmed that he traded artifacts with other individual collectors in an effort to gain more of a certain color or style (Rev. Charles Boonstra, personal communication 2006). Some of the artifacts gathered by Rev. Boonstra came from the areas where he originally collected them and others were imported into the collection from different areas around the country. The BLC does not represent any one geographical area, instead representing a unique set of artifacts from different areas and time periods. Thus, while the collection’s ability to accurately represent a certain area or time is compromised, it still represents the man who created it.

Methodology

The artifacts came to the author stored in insect specimen boxes and arranged by Rev. Charles Boonstra. The main goal of this project was to document the BLC. Each of the 23 cases of chipped stone artifacts was arbitrarily assigned a letter of the alphabet. Each artifact was then assigned a three digit number beginning with 001 and continuing upward (Figure 1).
The measurements taken from each artifact included maximum length, maximum width, shoulder width, maximum thickness, base length/depth, neck width, base width, and weight. Shoulder width was only recorded when the maximum width of the artifact was not at the shoulders. The measurements for each artifact were taken in millimeters with a standard pair of digital calipers. Weight was recorded in grams. A maximum length-width ratio was calculated for each point. Photographs of each artifact were taken as well.
Due to the lack of provenience, assigning type and style designations turned out to be a more nebulous concept than previously anticipated. When a type or style is generally assigned, the site location and the location of the artifact in the site stratigraphy give the archaeologist a starting point to this process. Without provenience, that starting point is missing and all point types must be searched and compared to the artifacts before assigning the type. There is a greater chance of error in attempting to determine point styles in this manner.

Simplistically stated, artifacts may be grouped in levels according to what level of context or provenience they retain. The original context is the first and most preferable level, as it maintains the specific provenience unique to each artifact in its prehistoric context. The lower level does not retain this specific provenience. It does have a historic contemporary context that, while just as valid as the original provenience, poses barriers to investigating the culture/s that initially manufactured the artifact. Since the original context has been lost, the BLC was analyzed as a cohesive unit rather than comparing it to other collections or portions of the archaeological record.

To circumvent the rather sticky problem of attempting to give each point a “general provenience”, point style was not included in this analysis. Instead, I chose to focus on what information could be gained without the assistance of provenience. This data, rather than focusing on the individual who made the artifact as shown in the archaeological record, looks at the larger picture of North American Prehistory.

Results

The collection itself is composed of 337 chipped stone artifacts. They are numbered A-001 to A-019, B-001 to B-018, C-001 to C-014, D-001 to D-018, E-001 to E-017, F-001 to F-
There were 32 thumb scrapers, all contained in Case K. Also in the collection was one hand ax (Q-019). The remaining 304 artifacts are projectile points of varying types and sizes.

The longest point is recorded at 165.06 mm (W-006) and the shortest at 14.13 mm (K-021). The widest is 67.68 mm (W-003) and the narrowest is 11.31 mm (O-020). Length is the variable that has the greatest range and variation throughout the collection (Figure 2). For the Maximum Length Scatter Graph, each artifact was numbered 1 through 337 in consecutive order of their alphabetical and numerical designation (the x-axis) and length was plotted on the y-axis.

Figure 2. Length of artifacts.
Maximum width shows less variation when plotted on a scatter graph (Figure 3). There are a few outlying stragglers, but only six points out of the entire collection (Q-019, R-013, R-014, W-003, W-004, and W-005) have maximum width values greater than 50 mm.

![Maximum Width scatter graph.](image)

Figure 3. Maximum Width scatter graph.

Plotting maximum length as the x-axis and maximum width as the y-axis reveals most of the BLC artifacts in a tight cluster centering around approximately 40mm long by 25 mm wide (Figure 4). To either the minimum or maximum extremes, the data is not as tightly clustered. The correlation between maximum length and maximum width is .64.
The weight of each artifact was also recorded in grams (Figure 5). This ranges from 0.8 grams (artifact O-020) to 97.1 grams (artifact Q-019). Due to the apparent similarity between the graph of maximum length and the graph of weight (Figures 2 and 5), maximum length-weight and maximum width-weight graphs were created (Figures 6 and 7).
When maximum length is plotted as the x-axis and artifact weight in grams is plotted as the y-axis on a scatter graph (Figure 6), the results are very interesting. The majority of the data is concentrated under a maximum length of 70 mm and a weight of 20 grams. The points spread out in a more random pattern after this point. For the entire BLC the length-weight correlation is .83.
Figure 6. Maximum Length by artifact weight in grams.

While the graph of maximum width versus weight (Figure 7) does not exhibit the same extremely tight clustering found in the length-weight, it does show an interesting pattern. The correlation between these two variables is not quite as impressive as the one between maximum length-width ratios, but it is still very significant at .81. Again, the data points scatter in a seemingly more random pattern after a certain point (in this case 35 mm in width and 20 grams).
The majority of the artifacts were made of chert, 229 in total. Two unusual artifacts (E-016 and R-002) were made of oolitic chert (Figures 8-11). There were 23 constructed of quartzite ranging from coarse to very fine grained, well metamorphosed examples. Two artifacts were constructed out of a material that seemed to be a combination of chert and quartzite (G-001 and R-010). The remaining 13 artifacts were made of basalt. The percentages pertaining to each material and their prevalence in the BLC are shown in Figure 12.
Material | Percent of Total
--- | ---
Chert | 88.72
Quartzite | 6.82
Basalt | 3.86
Quartzite and Chert | 0.59

Figure 12. Percentages of materials in making up the BLC.

Maximum length to maximum width ratios were calculated for every point (see Appendix). The formula to calculate the ratios used in was

\[ \frac{B2}{\text{GCD}(B2,C2)} : \frac{C2}{\text{GCD}(B2,BC2)} \]

where B1 and C1 are the data cells used and GCD is...
the greatest common denominator between the two cells. Due to the length of some of the ratios, the answer was rounded to three spaces after the decimal point. To do this, the formula was easily modified to \( \text{ROUND}(B2/GCD(B2,C2),3) \&":" \&\text{ROUND}(C2/GCD(B2,C2),3) \).

The maximum length-width ratios were also graphed (Figure 13). The data exhibits a tightly clustered pattern until approximately 65 by 45. The larger artifacts following this point on the graph exhibit a more random positioning pattern. The correlation between the first and second numbers of the ratios for the entire BLC is .85, a very significant number statistically. If all data concerning thumb scrapers and artifacts that are not projectile points are removed from this calculation (Figure 14), the correlation is .87.

![Maximum Length-Width Ratios](image)

Figure 13. Length:Width ratios.
Length-width ratios under 65:45 (Figure 15) have a correlation of .92.

Figure 14. Length-Width Ratios minus non-projectile points.

Figure 15. Length-Width ratios under 65:45.
Conclusions

The BLC can be considered to be a somewhat random sample, as it includes artifacts from many time periods, geographic areas, and cultures. It cannot be considered a truly random sample from a social standpoint, as the way in which it was collected was not random. Rev. Boonstra made a conscious decision regarding each artifact he picked up himself or traded. However, from a statistical view, the BLC is more random than a collection created from one specific area or time.

One would expect that any significant correlations would be confined to geographically, temporally, or culturally limited collections. Thus, the Boonstra Lithics Collection is biased against producing significant correlations due to the variety of artifacts it encompasses. The correlations generated from this study are intriguing for exactly this reason. They do not represent one area, one time, or one culture, but point more toward the North American Pre-Historic archaeological record as a whole. Admittedly, the BLC is only one very small section of this record. Further research with larger and broader collections is needed to disprove or support the results reached in this study.

The high levels of correlation between the maximum length-width ratios points to the possibility that, throughout time and across geographical regions, peoples were constructing their projectile points to be shaped in very similar ways. The shapes they selected for may have had a certain aerodynamic advantage over other, less practical designs.

Until a length of approximately 65 mm and a width of 45 mm, the maximum length-width ratios for the BLC rise across the scatter graph (Figure 13) in a tight, consistent line with a slope of approximately .61. As previously stated, the correlation for this portion of the collection is .92. The points begin at a 2:1 (artifact A-001) length-width ratio and end in a wider spread,
with the farthest point from the beginning data points at 63.68:38.7 (artifact H-008). While A-001 actually has a length of 56.71 mm and a width of 28.08, it is only 5 mm shorter than H-008.

What do these drastically different ratios tell us?

As the artifacts get longer, they also increase in width, but not as quickly as they do in length. This reveals certain shapes and trends of increasing length and width in the BLC. Calculating ratios for the BLC reduced extraneous variation in the data and allowed these trends to become apparent. This indicates common thought processes across time and culture in deciding how to shape projectile points. The peoples creating the points had, over time, come to a common conclusion about what shapes were best for hunting, i.e. which flew the best and farthest, which had the most accuracy, etc.

After a point reaches approximately 65 mm in length and a width of 45 mm (or the corresponding ratio) the data points scatter drastically. A point this large was probably not practical to use in everyday hunting activities, and thus the aerodynamic constraints present upon smaller points were not in effect for their larger cousins.

The thought processes regarding the construction of the larger points may have been considerably different. Instead of deciding what type of point would be most suited to killing a certain type of animal, the decision may have involved what would be the most impressive and awe-inspiring to other peoples. Most probably meant for ceremonial use, these artifacts would have made a clear statement about what resources were available to the people creating them and how much social status the person/s that owned them possessed.

Also intriguing are the high levels of correlation between maximum length and weight and maximum width and weight. The correlation between the former calculated at .83 and the latter at .81. The graphs of this data (Figures 6 and 7) show that after an artifact reaches a weight
of 20 g, the variation increases drastically. One may conclude that this weight was the maximum amount that could be used effectively on a projectile weapon. The artifacts with a weight much greater than 20 g may also have been used for more ceremonial purposes as discussed in the previous paragraphs.

Summary

In summary, this analysis has determined that there is, in fact, a large amount of information available without the artifacts’ provenience. The randomness of this collection allowed conclusions to be drawn about trends in shape, size, and weight of chipped stone artifacts that cross cultural, geographic, and temporal boundaries. The makers of the points found a certain set of factors that allowed those points the best aerodynamic advantage and practical use, including a set range of maximum-length width ratios and weight constraints. For larger points these limitations did not apply as well, probably because these points were used for ceremonial purposes rather than everyday ones.

There are many opportunities for further research using the BLC and other collections/data. The next step would be to attempt to give these artifacts a general provenience by determining their style, and thus the general time period, geographic region, and culture they come from.

More research on other collections of artifacts and their length-width ratios would support or disprove the hypothesis that there is a general trend regarding size and shape of projectile points throughout time. As the BLC consists of only 337 chipped stone artifacts, further research into this intriguing theory is essential.
Acknowledgements. The compilation of this material would not have been possible without the generosity of Rev. Charles “Chuck” Boonstra and his family. Their patience has been much appreciated.
REFERENCES CITED

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23 October 2005. Personal communication.

Sharer, Robert J., and Wendy Ashmore

### Appendices

Maximum Length-Maximum Width Ratios

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Case Photos

Case A
Case B
Case D
Case F
Case G
Case H
Case I
Case J
Case K
Case L
Case M
Case N
Case P
Case Q
Case R
Case S
BLC Data Collection Sheet

Artifact: A-001

Maximum Length: 56.71 mm

Maximum Width: 28.08 mm

Maximum Length-Width Ratio: 2.025:1.003

Base Length/Depth: 7.42 mm

Base Width: 28.08 mm

Maximum Thickness: 6.06 mm

Weight in Grams: 9.0

Material: Basalt

Side 1

Side 2
BLC Data Collection Sheet

Artifact: A-002

Maximum Length: 34.01 mm

Maximum Width: 26.49 mm

Maximum Length-Width Ratio: 17.005:13.245

Base Length/Depth: 7.9 mm

Base Width: 26.49 mm

Maximum Thickness: 8.13 mm

Weight in Grams: 4.3

Material: Basalt

Side 1

Side 2
Artifact: A-003

Maximum Length: 40.81 mm

Maximum Width: 19.00 mm

Maximum Length-Width Ratio: 40.81:19

Base Length/Depth: 5.03 mm

Base Width: 19.00 mm

Maximum Thickness: 4.75 mm

Weight in Grams: 3.1

Material: Basalt

Side 1

Side 2
Artifact: A-004

Maximum Length: 48.43 mm

Maximum Width: 25.59 mm

Maximum Length-Width Ratio: 48.43:25.59

Base Length/Depth: 6.65 mm

Base Width: 25.59 mm

Maximum Thickness: 6.31 mm

Weight in Grams: 5.9

Material: Basalt
BLC Data Collection Sheet

Artifact: A-005

Maximum Length: 49.45 mm

Maximum Width: 21.99 mm

Maximum Length-Width Ratio: 7.064:3.14

Base Length/Depth: 8.46 mm

Base Width: 9.14 mm

Maximum Thickness: 4.82 mm

Weight in Grams: 4.6

Material: Basalt

Side 1

Side 2
BLC Data Collection Sheet

Artifact: A-006

Maximum Length: 52.8 mm

Maximum Width: 22.51 mm

Maximum Length-Width Ratio: 26.4:1.255

Base Length/Depth: no base present

Base Width: not applicable

Maximum Thickness: 10.85 mm

Weight in Grams: 12.0

Material: Basalt

Side 1

Side 2
BLC Data Collection Sheet

Artifact: A-007

Maximum Length: 105.0 mm

Maximum Width: 46.35 mm

Maximum Length-Width Ratio: 105:46.35

Base Length/Depth: 12.95 mm

Base Width: 31.03 mm

Maximum Thickness: 8.93 mm

Weight in Grams: 48.3

Material: Chert

Side 1  Side 2
BLC Data Collection Sheet

Artifact: A-008

Maximum Length: 48.98 mm

Maximum Width: 23.35 mm

Maximum Length-Width Ratio: 48.98:23.35

Base Length/Depth: not applicable

Base Width: 16.9 mm

Maximum Thickness: 7.69 mm

Weight in Grams: 9.5

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: A-009

Maximum Length: 49.2 mm

Maximum Width: 18.15 mm

Maximum Length-Width Ratio: 49.2:18.15

Base Length/Depth: 8.52

Base Width: 16.73 mm

Maximum Thickness: 5.98 mm

Weight in Grams: 5.3

Material: Basalt

Side 1

Side 2
BLC Data Collection Sheet

Artifact: A-010

Maximum Length: 35.1 mm

Maximum Width: 16.76 mm

Maximum Length-Width Ratio: 35.1:16.76

Base Length/Depth: 4.63 mm

Base Width: 16.76 mm

Maximum Thickness: 4.22 mm

Weight in Grams: 1.9

Material: Basalt

Side 1

Side 2
Artifact: A-011

Maximum Length: 45.55 mm

Maximum Width: 22.59 mm

Maximum Length-Width Ratio: 45.55:22.59

Base Length/Depth: 16.25 mm

Base Width: (tapers to) 6.90 mm

Maximum Thickness: 6.5 mm

Weight in Grams: 5.00

Material: Chert
BLC Data Collection Sheet

Artifact: A-012

Maximum Length: 43.25 mm

Maximum Width: 22.38 mm

Maximum Length-Width Ratio: 43.25:22.38

Base Length/Depth: 7.82 mm

Base Width: 15.00 mm

Maximum Thickness: 8.52 mm

Weight in Grams: 6.5

Material: Chert

Side 1

Side 2
Artifact: A-013

Maximum Length: 50.23 mm

Maximum Width: 20.10 mm

Maximum Length-Width Ratio: 5.023:2.01

Base Length/Depth: 8.65 mm

Base Width: 12.08 mm

Maximum Thickness: 8.37 mm

Weight in Grams: 7.9

Material: Chert

Side 1

Side 2
Artifact: A-014

Maximum Length: 55.65 mm

Maximum Width: 19.77 mm

Maximum Length-Width Ratio: 55.65:19.77

Base Length/Depth: 6.79 mm

Base Width: 17.51 mm

Maximum Thickness: 5.24 mm

Weight in Grams: 6.2

Material: Basalt
BLC Data Collection Sheet

Artifact: A-015

Maximum Length: 54.41 mm
Maximum Width: 28.98 mm
Maximum Length-Width Ratio: 27.205:14.49
Base Length/Depth: 6.00 mm
Base Width: 28.98 mm
Maximum Thickness: 6.84 mm
Weight in Grams: 9.7
Material: Basalt

Side 1

Side 2
BLC Data Collection Sheet

Artifact: A-016

Maximum Length: 43.97 mm

Maximum Width: 19.64 mm

Maximum Length-Width Ratio: 43.97:19.64

Base Length/Depth: 7.92 mm

Base Width: 13.81 mm

Maximum Thickness: 6.51 mm

Weight in Grams: 4.4

Material: Basalt

Side 1

Side 2
BLC Data Collection Sheet

Artifact: A-017

Maximum Length: 86.21 mm

Maximum Width: 41.15 mm

Maximum Length-Width Ratio: 86.21:41.15

Base Length/Depth: 17.00 mm

Base Width: 31.61 mm

Maximum Thickness: 8.75 mm

Weight in Grams: 32.70

Material: Basalt

Side 1

Side 2
BLC Data Collection Sheet

Artifact: A-018

Maximum Length: 38.36 mm

Maximum Width: 23.80 mm

Maximum Length-Width Ratio: 38.36:23.8

Base Length/Depth: 11.61 mm

Base Width: 24.12 mm

Maximum Thickness: 6.55 mm

Weight in Grams: 5.9

Material: Chert

Side 1

Side 2
Artifact: A-019

Maximum Length: 53.78 mm

Maximum Width: 25.39 mm

Maximum Length-Width Ratio: 53.78:25.39

Base Length/Depth: 8.70 mm

Base Width: 23.93 mm

Maximum Thickness: 5.71 mm

Weight in Grams: 5.5

Material: Basalt

Side 1

Side 2
BLC Data Collection Sheet

Artifact: B-001

Maximum Length: 43.83mm

Maximum Width: 22.63mm

Maximum Length-Width Ratio: 43.83:22.63

Base Length/Depth: 10.72mm

Base Width: 20.85mm

Maximum Thickness: 9.15mm

Weight in Grams: 7.7

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact:  B-002

Maximum Length:  37.91 mm

Maximum Width:  24.87 mm

Maximum Length-Width Ratio:  37.91:24.87

Base Length/Depth:  9.66 mm

Base Width:  15.25 mm

Maximum Thickness:  7.40 mm

Weight in Grams:  6.1

Material:  Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: B-003

Maximum Length: 38.97 mm

Maximum Width: 26.25 mm

Maximum Length-Width Ratio: 19.485:13.125

Base Length/Depth: 12.71 mm

Base Width: 26.25 mm

Maximum Thickness: 8.08 mm

Weight in Grams: 6.1

Material: Chert

Side 1

Side 2
Artifact: B-004

Maximum Length: 39.02 mm

Maximum Width: 23.57 mm

Maximum Length-Width Ratio: 39.02:23.57

Base Length/Depth: 10.5 mm

Base Width: 15.42 mm

Maximum Thickness: 7.7 mm

Weight in Grams: 5.5

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: B-005

Maximum Length: 39.16 mm

Maximum Width: 25.85 mm

Maximum Length-Width Ratio: 39.16:25.85

Base Length/Depth: 9.3 mm

Base Width: 17.08 mm

Maximum Thickness: 9.45 mm

Weight in Grams: 6.7

Material: Chert
Artifact: B-006

Maximum Length: 39.05 mm

Maximum Width: 19.11 mm

Maximum Length-Width Ratio: 39.05:19.11

Base Length/Depth: 11.09 mm

Base Width: 19.11 mm

Maximum Thickness: 7.57 mm

Weight in Grams: 4.7

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: B-007

Maximum Length: 46.36 mm

Maximum Width: 24.06 mm

Maximum Length-Width Ratio: 23.18:12.03

Base Length/Depth: 10.06 mm

Base Width: 18.92 mm

Maximum Thickness: 10.23 mm

Weight in Grams: 8.3

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: B-008

Maximum Length: 47.95 mm

Maximum Width: 23.07 mm

Maximum Length-Width Ratio: 47.95:23.07

Base Length/Depth: 12.3 mm

Base Width: 19.44 mm

Maximum Thickness: 6.78 mm

Weight in Grams: 7.4

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: B-009

Maximum Length: 47.89 mm

Maximum Width: 22.00 mm

Maximum Length-Width Ratio: 47.89:22

Base Length/Depth: 8.20 mm

Base Width: 12.49 mm

Maximum Thickness: 8.37 mm

Weight in Grams: 6.1

Material: Chert
BLC Data Collection Sheet

Artifact: B-010

Maximum Length: 44.19 mm

Maximum Width: 22.41 mm

Maximum Length-Width Ratio: 2.009:1.019

Base Length/Depth: 10.11 mm

Base Width: 14.17 mm

Maximum Thickness: 7.05 mm

Weight in Grams: 5.1

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact:  B-011

Maximum Length:  43.44 mm

Maximum Width:  29.33 mm

Maximum Length-Width Ratio:  43.44:29.33

Base Length/Depth:  10.89 mm

Base Width:  17.46 mm

Maximum Thickness:  9.62 mm

Weight in Grams:  8.7

Material:  Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: B-012

Maximum Length: 39.47 mm

Maximum Width: 25.15 mm

Maximum Length-Width Ratio: 39.47:25.15

Base Length/Depth: 10.60 mm

Base Width: 20.83 mm

Maximum Thickness: 7.14 mm

Weight in Grams: 6.2

Material: Chert
Artifact: B-013
Maximum Length: 36.61 mm
Maximum Width: 23.00 mm
Maximum Length-Width Ratio: 36.61:23
Base Length/Depth: 8.70 mm
Base Width: 14.13 mm
Maximum Thickness: 7.82 mm
Weight in Grams: 4.8
Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: B-014

Maximum Length: 39.99 mm

Maximum Width: 25.05 mm

Maximum Length-Width Ratio: 39.99:25.05

Base Length/Depth: 8.15 mm

Base Width: 13.91 mm

Maximum Thickness: 7.32 mm

Weight in Grams: 5.1

Material: Chert
Artifact: B-015

Maximum Length: 36.70 mm

Maximum Width: 25.35 mm

Maximum Length-Width Ratio: 36.7:25.35

Base Length/Depth: 8.86 mm

Base Width: 18.68 mm

Maximum Thickness: 9.57 mm

Weight in Grams: 6.7

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: B-016

Maximum Length: 40.15 mm

Maximum Width: 20.75 mm

Maximum Length-Width Ratio: 2.008:1.038

Base Length/Depth: 10.88 mm

Base Width: 19.25 mm

Maximum Thickness: 7.45 mm

Weight in Grams: 4.9

Material: Chert

Side 1		Side 2
BLC Data Collection Sheet

Artifact: B-017

Maximum Length: 40.35 mm

Maximum Width: 23.67 mm

Maximum Length-Width Ratio: 40.35:23.67

Base Length/Depth: 10.60 mm

Base Width: 15.19 mm

Maximum Thickness: 6.67 mm

Weight in Grams: 4.6

Material: Chert

Side 1 Side 2
Artifact: B-018

Maximum Length: 41.15 mm

Maximum Width: 26.09 mm

Maximum Length-Width Ratio: 41.15:26.09

Base Length/Depth: 11.48 mm

Base Width: 17.00 mm

Maximum Thickness: 9.06 mm

Weight in Grams: 6.7

Material: Chert
Artifact: C-001

Maximum Length: 24.52 mm

Maximum Width: 20.64 mm

Maximum Length-Width Ratio: 6.13:5.16

Base Length/Depth: 6.50 mm

Base Width: 6.09 mm

Maximum Thickness: 4.16 mm

Weight in Grams: 1.2

Material: Chert
BLC Data Collection Sheet

Artifact: C-002

Maximum Length: 40.62 mm

Maximum Width: 17.67 mm

Maximum Length-Width Ratio: 40.62:19.67

Base Length/Depth: 11.21 mm

Base Width: 7.30 mm

Maximum Thickness: 4.49 mm

Weight in Grams: 2.8

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact:  C-003

Maximum Length:  36.44 mm

Maximum Width:  13.56 mm

Maximum Length-Width Ratio:  36.44:13.56

Base Length/Depth:  8.08 mm

Base Width:  6.21 mm

Maximum Thickness:  4.10 mm

Weight in Grams:  1.6

Material:  Chert

Side 1

Side 2
Artifact: C-004

Maximum Length: 38.37 mm

Maximum Width: 13.17 mm

Maximum Length-Width Ratio: 38.37:13.17

Base Length/Depth: 9.00 mm

Base Width: 6.28 mm

Maximum Thickness: 4.12 mm

Weight in Grams: 1.7

Material: Chert
BLC Data Collection Sheet

Artifact: C-005

Maximum Length: 23.39 mm

Maximum Width: 14.38 mm

Maximum Length-Width Ratio: 23.39:14.38

Base Length/Depth: 4.76 mm

Base Width: 4.85 mm

Maximum Thickness: 3.77 mm

Weight in Grams: 0.9

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: C-006

Maximum Length: 30.00 mm

Maximum Width: 13.89 mm

Maximum Length-Width Ratio: 30:13.89

Base Length/Depth: 5.94 mm

Base Width: 5.91 mm

Maximum Thickness: 3.39 mm

Weight in Grams: 0.9

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: C-007

Maximum Length: 34.44 mm

Maximum Width: 20.57 mm


Base Length/Depth: 10.30 mm

Base Width: 6.58 mm

Maximum Thickness: 5.47 mm

Weight in Grams: 2.7

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: C-008

Maximum Length: 34.91 mm

Maximum Width: 19.67 mm

Maximum Length-Width Ratio: 34.91:19.67

Base Length/Depth: 6.33 mm

Base Width: 5.52 mm

Maximum Thickness: 5.00 mm

Weight in Grams: 2.1

Material: Chert

![Artifact Image]
BLC Data Collection Sheet

Artifact: C-009

Maximum Length: 35.15 mm

Maximum Width: 14.38 mm

Maximum Length-Width Ratio: 5.021:2.054

Base Length/Depth: 8.35 mm

Base Width: 5.38 mm

Maximum Thickness: 3.69 mm

Weight in Grams: 1.4

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: C-010

Maximum Length: 38.13 mm

Maximum Width: 12.87 mm


Base Length/Depth: 10.45 mm

Base Width: 7.57 mm

Maximum Thickness: 4.97 mm

Weight in Grams: 2.0

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: C-011

Maximum Length: 40.56 mm

Maximum Width: 16.91 mm

Maximum Length-Width Ratio: 5.07:2.114

Base Length/Depth: 7.49 mm

Base Width: 5.76 mm

Maximum Thickness: 5.70 mm

Weight in Grams: 2.3

Material: Chert

![Side 1](image1)

![Side 2](image2)
BLC Data Collection Sheet

Artifact: C-012

Maximum Length: 40.14 mm

Maximum Width: 12.46 mm

Maximum Length-Width Ratio: 10.035:3.115

Base Length/Depth: 8.62 mm

Base Width: 6.48 mm

Maximum Thickness: 3.46 mm

Weight in Grams: 1.11

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: C-013

Maximum Length: 36.71 mm

Maximum Width: 18.37 mm

Maximum Length-Width Ratio: 2.039:1.021

Base Length/Depth: 11.71 mm

Base Width: 5.16 (tapered)

Maximum Thickness: 3.58 mm

Weight in Grams: 1.4

Material: Chert

Side 1

Side 2
Artifact: C-014

Maximum Length: 38.26 mm

Maximum Width: 18.25 mm


Base Length/Depth: 8.60 mm

Base Width: 6.49 mm

Maximum Thickness: 3.30 mm

Weight in Grams: 2.0

Material: Chert

Side 1

Side 2
Artifact: D-001

Maximum Length: 44.97 mm

Maximum Width: 26.81 mm

Maximum Length-Width Ratio: 22.485:13.405

Base Length/Depth: 11.48 mm

Base Width: 13.77 mm

Maximum Thickness: 9.25 mm

Weight in Grams: 8.4

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: D-002

Maximum Length: 41.15 mm

Maximum Width: 28.23 mm

Maximum Length-Width Ratio: 41.15:28.23

Base Length/Depth: 10.39 mm

Base Width: 17.65 mm

Maximum Thickness: 8.78 mm

Weight in Grams: 7.1

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: D-003

Maximum Length: 41.17 mm

Maximum Width: 22.91 mm

Maximum Length-Width Ratio: 41.17:22.91

Base Length/Depth: 9.68 mm

Base Width: 16.57 mm

Maximum Thickness: 7.99 mm

Weight in Grams: 5.3

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact:  D-004

Maximum Length:  38.56 mm

Maximum Width:  24.98 mm

Maximum Length-Width Ratio:  19.28:12.49

Base Length/Depth:  8.30 mm

Base Width:  16.36 mm

Maximum Thickness:  7.60 mm

Weight in Grams:  5.6

Material:  Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: D-005

Maximum Length: 37.65 mm

Maximum Width: 24.36 mm

Maximum Length-Width Ratio: 37.65:24.36

Base Length/Depth: 10.32 mm

Base Width: 18.27 mm

Maximum Thickness: 8.69 mm

Weight in Grams: 6.3

Material: Chert

Side 1

Side 2
Artifact: D-006

Maximum Length: 35.38 mm

Maximum Width: 19.42 mm

Maximum Length-Width Ratio: 35.38:19.42

Base Length/Depth: 9.77 mm

Base Width: 18.86 mm

Maximum Thickness: 7.13 mm

Weight in Grams: 4.5

Material: Chert
BLC Data Collection Sheet

Artifact: D-007

Maximum Length: 41.28 mm

Maximum Width: 26.09 mm

Maximum Length-Width Ratio: 41.28:26.09

Base Length/Depth: 10.9 mm

Base Width: 18.93 mm

Maximum Thickness: 8.69 mm

Weight in Grams: 8.1

Material: Chert

Side 1

Side 2
Artifact: D-008

Maximum Length: 43.47 mm

Maximum Width: 28.66 mm

Maximum Length-Width Ratio: 43.47:28.66

Base Length/Depth: 10.98 mm

Base Width: 19.14 mm

Maximum Thickness: 8.11 mm

Weight in Grams: 7.9

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: D-009

Maximum Length: 44.00 mm

Maximum Width: 23.29 mm

Maximum Length-Width Ratio: 44:23.29

Base Length/Depth: 8.26 mm

Base Width: 13.49 mm

Maximum Thickness: 9.54 mm

Weight in Grams: 7.7

Material: Chert
Artifact: D-010

Maximum Length: 38.99 mm

Maximum Width: 26.67 mm

Maximum Length-Width Ratio: 19.495:13.335

Base Length/Depth: 8.77 mm

Base Width: 16.77 mm

Maximum Thickness: 8.28 mm

Weight in Grams: 6.3

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: D-011

Maximum Length: 42.64 mm

Maximum Width: 26.35 mm

Maximum Length-Width Ratio: 21.32:13.175

Base Length/Depth: 9.17 mm

Base Width: 19.57 mm

Maximum Thickness: 8.46 mm

Weight in Grams: 6.7

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: D-012

Maximum Length: 38.49 mm

Maximum Width: 25.71 mm

Maximum Length-Width Ratio: 38.49:25.71

Base Length/Depth: 8.64 mm

Base Width: 16.95 mm

Maximum Thickness: 7.27 mm

Weight in Grams: 6.4

Material: Chert
BLC Data Collection Sheet

Artifact: D-013

Maximum Length: 38.22 mm

Maximum Width: 25.44 mm

Maximum Length-Width Ratio: 38.22:25.44

Base Length/Depth: 9.59 mm

Base Width: 16.24 mm

Maximum Thickness: 9.10 mm

Weight in Grams: 7.8

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: D-014

Maximum Length: 39.09 mm

Maximum Width: 25.50 mm

Maximum Length-Width Ratio: 39.09:25.5

Base Length/Depth: 11.50 mm

Base Width: 25.50 mm

Maximum Thickness: 9.38 mm

Weight in Grams: 8.3

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: D-015

Maximum Length: 31.42 mm

Maximum Width: 26.59 mm

Maximum Length-Width Ratio: 31.42:26.59

Base Length/Depth: 7.18 mm

Base Width: 19.11 mm

Maximum Thickness: 6.15 mm

Weight in Grams: 4.6

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: D-016

Maximum Length: 27.91 mm

Maximum Width: 18.75 mm

Maximum Length-Width Ratio: 3.101:2.083

Base Length/Depth: 6.68 mm

Base Width: 16.56 mm

Maximum Thickness: 7.02 mm

Weight in Grams: 3.0

Material: Chert

Side 1

Side 2
Artifact: D-017

Maximum Length: 30.79 mm

Maximum Width: 23.79 mm

Maximum Length-Width Ratio: 30.79:23.79

Base Length/Depth: 8.76 mm

Base Width: 17.60 mm

Maximum Thickness: 6.94 mm

Weight in Grams: 3.9

Material: Chert
BLC Data Collection Sheet

Artifact: D-018

Maximum Length: 25.94 mm

Maximum Width: 22.30 mm

Maximum Length-Width Ratio: 25.94:22.3

Base Length/Depth: 8.75 mm

Base Width: 16.54 mm

Maximum Thickness: 6.37 mm

Weight in Grams: 2.8

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: E-001

Maximum Length: 54.56 mm

Maximum Width: 30.61 mm

Maximum Length-Width Ratio: 9.093:5.102

Base Length/Depth: 12.38 mm

Base Width: 17.17 mm

Maximum Thickness: 8.29 mm

Weight in Grams: 13.2

Material: Chert
Artifact: E-002

Maximum Length: 51.87 mm

Maximum Width: 32.59 mm

Maximum Length-Width Ratio: 51.87:32.59

Base Length/Depth: 16.37 mm

Base Width: 18.35 mm

Maximum Thickness: 12.15 mm

Weight in Grams: 15.6

Material: Quartzite
BLC Data Collection Sheet

Artifact: E-003

Maximum Length: 50.78 mm

Maximum Width: 30.12 mm

Maximum Length-Width Ratio: 5.078:3.012

Base Length/Depth: 10.24 mm

Base Width: 24.98 mm

Maximum Thickness: 7.35 mm

Weight in Grams: 10.80

Material: Chert

![Artifact Image](image1)

Side 1

![Artifact Image](image2)

Side 2
BLC Data Collection Sheet

Artifact: E-004
Maximum Length: 48.48 mm
Maximum Width: 32.16 mm
Maximum Length-Width Ratio: 3.03:2.01
Base Length/Depth: 10.43 mm
Base Width: 24.14 mm
Maximum Thickness: 7.91 mm
Weight in Grams: 13.60
Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: E-005

Maximum Length: 45.46 mm

Maximum Width: 30.95 mm

Maximum Length-Width Ratio: 3.037:2.063

Base Length/Depth: 9.95 mm

Base Width: 27.10 mm

Maximum Thickness: 7.70 mm

Weight in Grams: 10.5

Material: Chert

![Side 1](image1)

![Side 2](image2)
Artifact: E-006

Maximum Length: 47.31 mm

Maximum Width: 32.86 mm

Maximum Length-Width Ratio: 47.31:32.86

Base Length/Depth: 13.65 mm

Base Width: 23.12 mm

Maximum Thickness: 11.76 mm

Weight in Grams: 15.9

Material: Chert
BLC Data Collection Sheet

Artifact: E-007

Maximum Length: 42.05 mm

Maximum Width: 29.11 mm

Maximum Length-Width Ratio: 42.05:29.11

Base Length/Depth: 12.73 mm

Base Width: 22.12 mm

Maximum Thickness: 8.24 mm

Weight in Grams: 9.4

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: E-008

Maximum Length: 41.89 mm

Maximum Width: 23.89 mm

Maximum Length-Width Ratio: 41.89:23.89

Base Length/Depth: 6.89 mm

Base Width: 18.45 mm

Maximum Thickness: 7.62 mm

Weight in Grams: 6.6

Material: Chert

Side 1

Side 2
Artifact: E-009
Maximum Length: 43.56 mm
Maximum Width: 25.94 mm
Maximum Length-Width Ratio: 43.56:25.94
Base Length/Depth: 7.50 mm
Base Width: 10.27 mm
Maximum Thickness: 7.53 mm
Weight in Grams: 6.9
Material: Chert
Artifact: E-010

Maximum Length: 41.44 mm

Maximum Width: 33.76 mm

Maximum Length-Width Ratio: 41.44:33.76

Base Length/Depth: 10.05 mm

Base Width: 16.03 mm

Maximum Thickness: 7.25 mm

Weight in Grams: 7.1

Material: Chert

Side 1  Side 2
BLC Data Collection Sheet

Artifact: E-011

Maximum Length: 43.57 mm

Maximum Width: 23.81 mm

Maximum Length-Width Ratio: 43.57:23.81

Base Length/Depth: 11.47 mm

Base Width: 19.63 mm

Maximum Thickness: 6.70 mm

Weight in Grams: 6.9

Material: Chert

Side 1  Side 2
BLC Data Collection Sheet

Artifact: E-012

Maximum Length: 57.63 mm

Maximum Width: 26.67 mm

Maximum Length-Width Ratio: 57.63:26.67

Base Length/Depth: 8.68 mm

Base Width: 15.79 mm

Maximum Thickness: 11.11 mm

Weight in Grams: 16.5

Material: Quartzite

Side 1

Side 2
BLC Data Collection Sheet

Artifact: E-013

Maximum Length: 58.43 mm

Maximum Width: 30.96 mm

Maximum Length-Width Ratio: 29.215:15.48

Base Length/Depth: 11.45 mm

Base Width: 16.40 (base edges chipped off – get right nomenclature)

Maximum Thickness: 8.42 mm

Weight in Grams: 14.2

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: E-014

Maximum Length: 55.33 mm

Maximum Width: 29.81 mm

Maximum Length-Width Ratio: 55.33:29.81

Base Length/Depth: 13.03 mm

Base Width: 20.64 mm

Maximum Thickness: 10.52 mm

Weight in Grams: 15.7

Material: Quartzite
BLC Data Collection Sheet

Artifact: E-015

Maximum Length: 46.07 mm

Maximum Width: 34.29 mm

Maximum Length-Width Ratio: 23.035:17.145

Base Length/Depth: 14.56 mm

Base Width: 29.29 mm

Maximum Thickness: 9.12 mm

Weight in Grams: 13.4

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: E-016

Maximum Length: 50.71 mm

Maximum Width: 26.30 mm

Maximum Length-Width Ratio: 25.355:13.15

Base Length/Depth: 11.52 mm

Base Width: 20.50 mm

Maximum Thickness: 6.49 mm

Weight in Grams: 9.4

Material: Chert (oolitic)
Artifact: E-017

Maximum Length: 56.40 mm (distal end chipped off)

Maximum Width: 31.40 mm

Maximum Length-Width Ratio: 56.4:31.4

Base Length/Depth: 11.71 mm

Base Width: 17.94 mm

Maximum Thickness: 9.70 mm

Weight in Grams: 16.5

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: F-001

Maximum Length: 99.00 mm

Maximum Width: 28.88 mm

Maximum Length-Width Ratio: 99:28.88

Base Length/Depth: 9.89 mm

Base Width: 21.61 mm

Maximum Thickness: 10.67 mm

Weight in Grams: 24.9

Material: Chert

Side 1

Side 2
Artifact: F-002

Maximum Length: 81.75 mm

Maximum Width: 23.62 mm

Maximum Length-Width Ratio: 81.75:23.62

Base Length/Depth: 15.02 mm

Base Width: 14.92 mm

Maximum Thickness: 9.45 mm

Weight in Grams: 16.70

Material: Chert
Artifact: F-003

Maximum Length: 96.21 mm

Maximum Width: 29.02 mm

Maximum Length-Width Ratio: 96.21:29.02

Base Length/Depth: stemless point

Base Width: 18.90 mm

Maximum Thickness: 8.45 mm

Weight in Grams: 27.50

Material: Chert
Artifact: F-004

Maximum Length: 87.40 mm

Maximum Width: 30.53 mm

Maximum Length-Width Ratio: 29.133:10.177

Base Length/Depth: 17.30 mm

Base Width: 21.00 mm

Maximum Thickness: 9.78 mm

Weight in Grams: 21.90

Material: Chert and Cortex material
BLC Data Collection Sheet

Artifact: F-005

Maximum Length: 88.35 mm

Maximum Width: 29.19 mm

Maximum Length-Width Ratio: 88.35:29.19

Base Length/Depth: 19.22 mm

Base Width: (tapers to) 12.98 mm

Maximum Thickness: 9.17 mm

Weight in Grams: 25.4

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: G-001

Maximum Length: 121.30 mm

Maximum Width: 39.04 mm

Maximum Length-Width Ratio: 121.3:39.04

Base Length/Depth: stemless point

Base Width: 19.41 mm

Maximum Thickness: 15.27 mm

Weight in Grams: 65.0

Material: Combination Chert and fine grained Quartzite

Side 1

Side 2
BLC Data Collection Sheet

Artifact: G-002

Maximum Length: 58.71 mm

Maximum Width: 25.35 mm

Maximum Length-Width Ratio: 58.71:25.53

Base Length/Depth: 2.5 mm

Base Width: 23.20 mm

Maximum Thickness: 8.11 mm

Weight in Grams: 12.3

Material: Chert

Other Comments: Fluted on one side.

Side 1

Side 2
BLC Data Collection Sheet

Artifact: G-003

Maximum Length: 117.36 mm

Maximum Width: 31.52 mm

Maximum Length-Width Ratio: 117.36:31.52

Base Length/Depth: 19.64 mm

Base Width: 18.78 mm

Maximum Thickness: 11.87 mm

Weight in Grams: 35.2

Material: Chert and cortex

Other Comments: Possible awl.

Side 1

Side 2
Artifact: G-004

Maximum Length: 78.67 mm

Maximum Width: 33.27 mm

Maximum Length-Width Ratio: 26.223:11.09

Base Length/Depth: 12.38 mm

Base Width: 33.27 mm

Maximum Thickness: 6.96 mm

Weight in Grams: 13.7

Material: Chert
Artifact: H-001

Maximum Length: 52.10 mm

Maximum Width: 35.05 mm

Maximum Length-Width Ratio: 52.1:35.05

Base Length/Depth: 8.80 mm

Base Width: 14.23 mm

Maximum Thickness: 8.08 mm

Weight in Grams: 9.9

Material: Chert

Side 1 Side 2
Artifact: H-002

Maximum Length: 55.42 mm

Maximum Width: 28.12 mm


Base Length/Depth: 9.64 mm

Base Width: 14.60 mm

Maximum Thickness: 8.46 mm

Weight in Grams: 11.7

Material: Chert

Other Comments: Tips of barbs broken off.
BLC Data Collection Sheet

Artifact: H-003

Maximum Length: 47.23 mm

Maximum Width: 25.05 mm

Maximum Length-Width Ratio: 47.23:25.05

Base Length/Depth: 11.08 mm

Base Width: 20.29 mm

Maximum Thickness: 6.68 mm

Weight in Grams: 8.5

Material: Chert

![Side 1](image1.jpg)  ![Side 2](image2.jpg)
BLC Data Collection Sheet

Artifact: H-004

Maximum Length: 42.54 mm

Maximum Width: 37.30 mm

Maximum Length-Width Ratio: 42.54:37.3

Base Length/Depth: 13.65 mm

Base Width: 21.34 mm

Maximum Thickness: 7.88 mm

Weight in Grams: 10.9

Material: Chert
BLC Data Collection Sheet

Artifact: H-005

Maximum Length: 51.18 mm

Maximum Width: 25.56 mm

Maximum Length-Width Ratio: 51.18:25.56

Base Length/Depth: 7.33 mm

Base Width: 6.04 mm

Maximum Thickness: 8.10 mm

Weight in Grams: 9.9

Material: Chert
BLC Data Collection Sheet

Artifact: H-006

Maximum Length: 53.21 mm

Maximum Width: 27.32 mm

Maximum Length-Width Ratio: 53.21:27.32

Base Length/Depth: 8.75 mm

Base Width: 17.37 mm

Maximum Thickness: 9.57 mm

Weight in Grams: 12.6

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: H-007

Maximum Length: 55.06 mm

Maximum Width: 36.33 mm

Maximum Length-Width Ratio: 55.06:36.33

Base Length/Depth: 11.93 mm

Base Width: 26.88 mm

Maximum Thickness: 8.32 mm

Weight in Grams: 14.0

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: H-008

Maximum Length: 63.68 mm

Maximum Width: 38.70 mm

Maximum Length-Width Ratio: 63.68:38.7

Base Length/Depth: 18.65 mm

Base Width: 24.65 mm

Maximum Thickness: 7.59 mm

Weight in Grams: 18.2

Material: Chert

Other Comments: Notches 1/3 up sides.

Side 1

Side 2
BLC Data Collection Sheet

Artifact: H-009

Maximum Length: 56.92 mm

Maximum Width: 30.38 mm

Maximum Length-Width Ratio: 28.46:15.19

Base Length/Depth: 17.20 mm

Base Width: 14.07 mm

Maximum Thickness: 8.87 mm

Weight in Grams: 12.9

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: H-010

Maximum Length: 50.82 mm

Maximum Width: 31.08 mm

Maximum Length-Width Ratio: 50.82:31.08

Base Length/Depth: 12.16 mm

Base Width: 16.44 mm

Maximum Thickness: 10.18 mm

Weight in Grams: 12.7

Material: Chert

Side 1

Side 2
Artifact: H-011

Maximum Length: 52.37 mm

Maximum Width: 32.59 mm

Maximum Length-Width Ratio: 13.093:8.148

Base Length/Depth: 12.60 mm

Base Width: 20.05 mm

Maximum Thickness: 8.3 mm

Weight in Grams: 9.6

Material: Quartzite

Side 1

Side 2
BLC Data Collection Sheet

Artifact: H-012

Maximum Length: 57.67 mm

Maximum Width: 29.38 mm

Maximum Length-Width Ratio: 57.67:29.38

Base Length/Depth: 10.89 mm

Base Width: 16.35 mm

Maximum Thickness: 8.72 mm

Weight in Grams: 12.2

Material: Chert

Side 1

Side 2
Artifact: H-013

Maximum Length: 52.06 mm

Maximum Width: 33.92 mm

Maximum Length-Width Ratio: 52.06:33.92

Base Length/Depth: 10.67 mm

Base Width: 25.87 mm

Maximum Thickness: 8.18 mm

Weight in Grams: 14.0

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: H-014

Maximum Length: 37.77 mm

Maximum Width: 34.07 mm

Maximum Length-Width Ratio: 37.77:34.07

Base Length/Depth: 8.73 mm

Base Width: 4.55 mm (base tip broken off)

Maximum Thickness: 8.36 mm

Weight in Grams: 6.6

Material: Chert
Artifact: H-015
Maximum Length: 53.34 mm
Maximum Width: 26.08 mm
Maximum Length-Width Ratio: 53.34:26.08
Base Length/Depth: 9.00 mm
Base Width: 24.40 mm
Maximum Thickness: 8.16 mm
Weight in Grams: 13.4
Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: I-001

Maximum Length: 43.50 mm

Maximum Width: 32.37 mm

Maximum Length-Width Ratio: 43.5:32.37

Base Length/Depth: 14.43 mm

Base Width: 22.07 mm

Maximum Thickness: 8.30 mm

Weight in Grams: 11.6

Material: Chert
BLC Data Collection Sheet

Artifact: I-002

Maximum Length: 53.98 mm

Maximum Width: 28.78 mm

Maximum Length-Width Ratio: 53.98:28.78

Base Length/Depth: 14.33 mm

Base Width: 20.40 mm

Maximum Thickness: 9.26 mm

Weight in Grams: 13.8

Material: Chert

Side 1

Side 2
Artifact: I-003

Maximum Length: 59.35 mm

Maximum Width: 35.07 mm

Maximum Length-Width Ratio: 59.35:35.07

Base Length/Depth: 15.05 mm

Base Width: 17.03 mm

Maximum Thickness: 9.19 mm

Weight in Grams: 17.3

Material: Chert and Cortex Material

Side 1

Side 2
BLC Data Collection Sheet

Artifact: I-004

Maximum Length: 46.56 mm

Maximum Width: 40.41 mm

Maximum Length-Width Ratio: 23.28:20.205

Base Length/Depth: 8.55 mm

Base Width: 14.60 mm

Maximum Thickness: 10.91 mm

Weight in Grams: 12.7

Material: Chert

Side 1  Side 2
Artifact: I-005

Maximum Length: 49.53 mm

Maximum Width: 38.45 mm

Maximum Length-Width Ratio: 49.53:38.45

Base Length/Depth: 10.74 mm

Base Width: 17.10 mm

Maximum Thickness: 7.15 mm

Weight in Grams: 10.2

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: I-006

Maximum Length: 52.75 mm

Maximum Width: 29.12 mm

Maximum Length-Width Ratio: 52.75:29.12

Base Length/Depth: 15.49 mm

Base Width: 18.38 mm

Maximum Thickness: 9.39 mm

Weight in Grams: 13.3

Material: Chert

Side 1 Side 2
BLC Data Collection Sheet

Artifact: I-007

Maximum Length: 65.60 mm

Maximum Width: 29.12 mm

Maximum Length-Width Ratio: 65.6:29.12

Base Length/Depth: 17.10 mm

Base Width: 19.22 mm

Maximum Thickness: 9.64 mm

Weight in Grams: 16.1

Material: Quartzite

Side 1

Side 2
Artifact: I-008

Maximum Length: 59.51 mm

Maximum Width: 28.34 mm

Maximum Length-Width Ratio: 59.51:28.34

Base Length/Depth: 10.97 mm

Base Width: 17.65 mm

Maximum Thickness: 9.42 mm

Weight in Grams: 15.0

Material: Chert

Side 1

Side 2
BLC Preliminary Data Collection Sheet

Artifact: I-009

Maximum Length: 54.24 mm

Maximum Width: 25.37 mm

Maximum Length-Width Ratio: 54.24:25.37

Base Length/Depth: 12.49 mm

Base Width: 12.10 mm

Maximum Thickness: 8.86 mm

Weight in Grams: 9.7

Material: Chert

Side 1

Side 2
Artifact: I-010

Maximum Length: 76.91 mm

Maximum Width: 27.72 mm

Maximum Length-Width Ratio: 76.91:27.72

Base Length/Depth: 6.45 mm

Base Width: 16.67 mm

Maximum Thickness: 8.96 mm

Weight in Grams: 21.9

Material: Chert
Artifact: I-011

Maximum Length: 53.46 mm

Maximum Width: 33.68 mm

Maximum Length-Width Ratio: 53.46:33.68

Base Length/Depth: 14.67 mm

Base Width: 23.17 mm

Maximum Thickness: 97.30 mm

Weight in Grams: 13.3

Material: Chert

Side 1  Side 2
Artifact: J-001

Maximum Length: 40.13 mm

Maximum Width: 25.10 mm

Maximum Length-Width Ratio: 8.026:5.02

Base Length/Depth: 10.52 mm

Base Width: 18.92 mm

Maximum Thickness: 7.07 mm

Weight in Grams: 6.7

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: J-002

Maximum Length: 39.56 mm

Maximum Width: 23.80 mm

Maximum Length-Width Ratio: 39.56:23.8

Base Length/Depth: 9.65 mm

Base Width: 17.27 mm

Maximum Thickness: 8.81 mm

Weight in Grams: 6.5

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: J-003

Maximum Length: 43.96 mm

Maximum Width: 28.20 mm

Maximum Length-Width Ratio: 43.96:28.2

Base Length/Depth: 11.21 mm

Base Width: 19.79 mm

Maximum Thickness: 6.82 mm

Weight in Grams: 7.1

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: J-004

Maximum Length: 34.44 mm

Maximum Width: 25.92 mm

Maximum Length-Width Ratio: 34.44:25.92

Base Length/Depth: 9.91 mm

Base Width: 17.12 mm

Maximum Thickness: 7.85 mm

Weight in Grams: 5.2

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: J-005

Maximum Length: 37.31 mm

Maximum Width: 23.36 mm

Maximum Length-Width Ratio: 37.31:23.36

Base Length/Depth: 12.46 mm

Base Width: 14.89 mm

Maximum Thickness: 7.74 mm

Weight in Grams: 4.8

Material: Chert

Side 1  Side 2
BLC Data Collection Sheet

Artifact: J-006

Maximum Length: 26.83 mm

Maximum Width: 20.44 mm

Maximum Length-Width Ratio: 13.415:10.22

Base Length/Depth: 8.79 mm

Base Width: 17.54 mm

Maximum Thickness: 6.27 mm

Weight in Grams: 2.9

Material: Chert

Side 1 Side 2
BLC Data Collection Sheet

Artifact: J-007

Maximum Length: 36.32 mm

Maximum Width: 20.42 mm

Maximum Length-Width Ratio: 9.08:5.105

Base Length/Depth: 8.08 mm

Base Width: 14.26 mm

Maximum Thickness: 6.31 mm

Weight in Grams: 4.2

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: J-008

Maximum Length: 42.03 mm

Maximum Width: 27.30 mm

Maximum Length-Width Ratio: 14.01:9.1

Base Length/Depth: 11.76 mm

Base Width: 15.32 mm

Maximum Thickness: 9.70 mm

Weight in Grams: 8.2

Material: Chert

Side 1  Side 2
BLC Data Collection Sheet

Artifact: J-009

Maximum Length: 36.66 mm

Maximum Width: 19.93 mm

Maximum Length-Width Ratio: 36.66:19.93

Base Length/Depth: 8.20 mm

Base Width: 13.26 mm

Maximum Thickness: 7.80 mm

Weight in Grams: 4.6

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: J-010

Maximum Length: 44.94 mm

Maximum Width: 23.89 mm

Maximum Length-Width Ratio: 44.94:23.89

Base Length/Depth: 10.36 mm

Base Width: 12.72 mm

Maximum Thickness: 8.62 mm

Weight in Grams: 7.4

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: J-011

Maximum Length: 39.28 mm

Maximum Width: 20.39 mm

Maximum Length-Width Ratio: 39.28:20.39

Base Length/Depth: 9.29 mm

Base Width: 14.62 mm

Maximum Thickness: 6.63 mm

Weight in Grams: 4.7

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: J-012

Maximum Length: 37.22 mm

Maximum Width: 21.28 mm

Maximum Length-Width Ratio: 37.22:21.28

Base Length/Depth: 11.39 mm

Base Width: 16.72 mm

Maximum Thickness: 8.11 mm

Weight in Grams: 5.9

Material: Chert

Side 1 Side 2
Artifact: J-013

Maximum Length: 28.29 mm

Maximum Width: 20.29 mm

Maximum Length-Width Ratio: 7.073:5.073

Base Length/Depth: 7.22 mm

Base Width: 16.87 mm

Maximum Thickness: 6.36 mm

Weight in Grams: 3.2

Material: Chert
BLC Data Collection Sheet

Artifact: J-014

Maximum Length: 39.82 mm

Maximum Width: 26.51 mm

Maximum Length-Width Ratio: 3.063:2.039

Base Length/Depth: 10.84 mm

Base Width: 17.32 mm

Maximum Thickness: 7.02 mm

Weight in Grams: 6.2

Material: Chert

Side 1  Side 2
Artifact: J-015

Maximum Length: 39.97 mm

Maximum Width: 22.89 mm

Maximum Length-Width Ratio: 39.97:22.89

Base Length/Depth: 7.69 mm

Base Width: 10.80 mm

Maximum Thickness: 7.33 mm

Weight in Grams: 5.1

Material: Chert

Side 1

Side 2
Artifact: J-016

Maximum Length: 41.14 mm

Maximum Width: 24.04 mm

Maximum Length-Width Ratio: 41.14:24.04

Base Length/Depth: 12.15 mm

Base Width: 22.06 mm

Maximum Thickness: 8.60 mm

Weight in Grams: 7.1

Material: Chert
BLC Data Collection Sheet

Artifact: J-017

Maximum Length: 38.49 mm

Maximum Width: 21.36 mm

Maximum Length-Width Ratio: 38.49:21.36

Base Length/Depth: 10.37 mm

Base Width: 19.33 mm

Maximum Thickness: 6.78 mm

Weight in Grams: 4.8

Material: Chert

Side 1

Side 2
Artifact: J-018

Maximum Length: 39.56 mm

Maximum Width: 33.52 mm


Base Length/Depth: 9.03 mm

Base Width: 29.03 mm

Maximum Thickness: 8.08 mm

Weight in Grams: 9.8

Material: Chert
Artifact: J-019

Maximum Length: 43.40 mm

Maximum Width: 25.27 mm

Maximum Length-Width Ratio: 43.4:25.27

Base Length/Depth: 11.08 mm

Base Width: 17.25 mm

Maximum Thickness: 7.77 mm

Weight in Grams: 7.3

Material: Chert
Artifact: J-020

Maximum Length: 44.05 mm

Maximum Width: 29.50 mm

Maximum Length-Width Ratio: 44.05:29.5

Base Length/Depth: 9.87 mm

Base Width: 22.17 mm

Maximum Thickness: 6.72 mm

Weight in Grams: 9.1

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: J-021

Maximum Length: 35.85 mm

Maximum Width: 23.07 mm

Maximum Length-Width Ratio: 35.85:23.07

Base Length/Depth: 12.96 mm

Base Width: 19.64 mm

Maximum Thickness: 8.10 mm

Weight in Grams: 5.6

Material: Chert

Side 1 Side 2
Artifact: J-022

Maximum Length: 42.34 mm

Maximum Width: 22.97 mm

Maximum Length-Width Ratio: 21.17:11.485

Base Length/Depth: 11.76 mm

Base Width: 17.36 mm

Maximum Thickness: 7.59 mm

Weight in Grams: 5.9

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: J-023

Maximum Length: 35.38 mm

Maximum Width: 25.47 mm

Maximum Length-Width Ratio: 7.076:5.094

Base Length/Depth: 7.65 mm

Base Width: 13.59 mm

Maximum Thickness: 7.82 mm

Weight in Grams: 5.0

Material: Chert
BLC Data Collection Sheet

Artifact: K-001

Description: Thumb scraper

Maximum Length: 21.62 mm

Maximum Width: 23.94


Base Length/Depth: 13.13 mm

Base Width: 21.35 mm

Maximum Thickness: 8.30 mm

Weight in Grams: 4.2

Material: Chert
BLC Data Collection Sheet

Artifact: K-002
Description: Thumb scraper
Maximum Length: 20.59 mm
Maximum Width: 23.37 mm
Maximum Length-Width Ratio: 20.59:23.37
Base Length/Depth: 10.11 mm
Base Width: 19.53 mm
Maximum Thickness: 7.03 mm
Weight in Grams: 3.8
Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: K-003

Description: Thumb scraper

Maximum Length: 16.09 mm

Maximum Width: 30.71 mm

Maximum Length-Width Ratio: 8.045:15.355

Base Length/Depth: 8.00 mm

Base Width: 17.62 mm

Maximum Thickness: 6.69 mm

Weight in Grams: 3.0

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: K-004

Description: Thumb scraper

Maximum Length: 19.66 mm

Maximum Width: 19.82 mm

Maximum Length-Width Ratio: 1.035:1.043

Base Length/Depth: 8.00 mm

Base Width: 16.29 mm

Maximum Thickness: 8.32 mm

Weight in Grams: 3.5

Material: Chert
BLC Data Collection Sheet

Artifact: K-005

Description: Thumb scraper

Maximum Length: 14.44 mm

Maximum Width: 20.79 mm

Maximum Length-Width Ratio: 7.22:10.395

Base Length/Depth: 8.79 mm

Base Width: 19.15 mm

Maximum Thickness: 6.50 mm

Weight in Grams: 2.1

Material: Chert
Artifact: K-006
Description: Thumb scraper
Maximum Length: 15.38 mm
Maximum Width: 21.03 mm
Maximum Length-Width Ratio: 5.127:7.01
Base Length/Depth: 8.15 mm
Base Width: 19.29 mm
Maximum Thickness: 7.99 mm
Weight in Grams: 2.9
Material: Chert
Artifact: K-007

Description: Thumb scraper

Maximum Length: 19.00 mm

Maximum Width: 16.12 mm


Base Length/Depth: 6.87 mm

Base Width: 14.48 mm

Maximum Thickness: 5.83 mm

Weight in Grams: 2.4

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact:  K-008

Description:  Thumb scraper

Maximum Length:  21.82 mm

Maximum Width:  18.27 mm

Maximum Length-Width Ratio:  7.273:6.09

Base Length/Depth:  7.28 mm

Base Width:  18.18 mm

Maximum Thickness:  7.21 mm

Weight in Grams:  3.0

Material:  Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: K-009

Description: Thumb scraper

Maximum Length: 25.96 mm

Maximum Width: 22.63 mm

Maximum Length-Width Ratio: 25.96:22.63

Base Length/Depth: 11.09 mm

Base Width: 16.65 mm

Maximum Thickness: 6.31 mm

Weight in Grams: 4.1

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: K-010

Description: Thumb scraper

Maximum Length: 15.37 mm

Maximum Width: 22.92 mm

Maximum Length-Width Ratio: 15.37:22.92

Base Length/Depth: 6.57 mm

Base Width: 7.24 mm

Maximum Thickness: 6.87 mm

Weight in Grams: 2.5

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: K-011

Description: Thumb scraper

Maximum Length: 22.35 mm

Maximum Width: 26.43 mm

Maximum Length-Width Ratio: 11.175:13.215

Base Length/Depth: 11.78 mm

Base Width: 18.03 mm

Maximum Thickness: 8.98 mm

Weight in Grams: 5.3

Material: Chert
Artifact: K-012

Description: Thumb scraper

Maximum Length: 27.74 mm

Maximum Width: 22.76 mm

Maximum Length-Width Ratio: 27.74:22.76

Base Length/Depth: 9.27 mm

Base Width: 22.76 mm

Maximum Thickness: 8.91 mm

Weight in Grams: 5.4

Material: Chert
Artifact: K-013

Description: Thumb scraper

Maximum Length: 25.92 mm
Maximum Width: 24.78 mm
Maximum Length-Width Ratio: 25.92:24.78
Base Length/Depth: 10.17 mm
Base Width: 14.78 mm
Maximum Thickness: 5.7 mm
Weight in Grams: 4.7

Material: Chert
BLC Data Collection Sheet

Artifact: K-014
Description: Thumb scraper
Maximum Length: 19.80 mm
Maximum Width: 22.94 mm
Maximum Length-Width Ratio: 19.8:22.94
Base Length/Depth: 9.48 mm
Base Width: 21.27 mm
Maximum Thickness: 5.91 mm
Weight in Grams: 3.1
Material: Chert

Side 1  Side 2
BLC Data Collection Sheet

Artifact: K-015

Description: Thumb scraper

Maximum Length: 27.06 mm

Maximum Width: 25.52 mm

Maximum Length-Width Ratio: 27.06:25.52

Base Length/Depth: 15.65 mm

Base Width: 20.00 mm

Maximum Thickness: 10.16 mm

Weight in Grams: 6.4

Material: Quartzite

Side 1

Side 2
BLC Data Collection Sheet

Artifact: K-016

Description: Thumb scraper

Maximum Length: 26.65 mm

Maximum Width: 22.60 mm

Maximum Length-Width Ratio: 13.325:11.3

Base Length/Depth: 9.21 mm

Base Width: 8.62 mm

Maximum Thickness: 7.87 mm

Weight in Grams: 5.7

Material: Chert

Side 1

Side 2
Artifact: K-017

Description: Thumb scraper

Maximum Length: 23.19 mm

Maximum Width: 25.17 mm

Maximum Length-Width Ratio: 23.19:25.17

Base Length/Depth: 14.30 mm

Base Width: 24.94 mm

Maximum Thickness: 8.78 mm

Weight in Grams: 5.1

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: K-018

Description: Thumb scraper

Maximum Length: 20.25 mm

Maximum Width: 23.51 mm

Maximum Length-Width Ratio: 20.25:23.51

Base Length/Depth: 10.83 mm

Neck Width: 11.91 mm

Base Width: 16.64 mm

Maximum Thickness: 6.66 mm

Weight in Grams: 2.9

Material: Chert
BLC Data Collection Sheet

Artifact: K-019
Description: Thumb scraper
Maximum Length: 26.37 mm
Maximum Width: 20.55 mm
Maximum Length-Width Ratio: 13.185:10.275
Base Length/Depth: 9.28 mm
Neck Width: 12.85 mm
Base Width: 16.31 mm
Maximum Thickness: 7.67 mm
Weight in Grams: 3.8
Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: K-020

Description: Thumb scraper

Maximum Length: 22.39 mm

Maximum Width: 24.98 mm

Maximum Length-Width Ratio: 11.195:12.49

Base Length/Depth: 6.97 mm

Neck Width: 14.72 mm

Base Width: 15.79 mm

Maximum Thickness: 8.14 mm

Weight in Grams: 4.2

Material: Chert
Artifact: K-021
Description: Thumb scraper
Maximum Length: 14.13 mm
Maximum Width: 26.39 mm
Maximum Length-Width Ratio: 7.065:13.195
Base Length/Depth: 7.12 mm
Neck Width: 20.73 mm
Base Width: 24.12 mm
Maximum Thickness: 5.42 mm
Weight in Grams: 2.4
Material: Chert
BLC Data Collection Sheet

Artifact: K-022

Description: Thumb scraper

Maximum Length: 19.92 mm

Maximum Width: 23.24 mm

Maximum Length-Width Ratio: 19.92:23.24

Base Length/Depth: 11.12 mm

Neck Width: 17.75 mm

Base Width: 27.15 mm

Maximum Thickness: 6.59 mm

Weight in Grams: 3.4

Material: Chert
BLC Data Collection Sheet

Artifact: K-023

Description: Thumb scraper

Maximum Length: 19.79 mm

Maximum Width: 19.15 mm

Shoulder Width: 18.35

Maximum Length-Width Ratio: 1.042:1.008

Base Length/Depth: 8.79 mm

Neck Width: 14.65 mm

Base Width: 15.94 mm

Maximum Thickness: 7.38 mm

Weight in Grams: 2.7

Material: Quartzite (grainy)
Artifact: K-024

Description: Thumb scraper

Maximum Length: 21.61 mm

Maximum Width: 21.70 mm

Maximum Length-Width Ratio: 1.029:1.033

Base Length/Depth: 14.47 mm

Neck Width: 19.32 mm

Base Width: 20.77 mm

Maximum Thickness: 7.69 mm

Weight in Grams: 4.1

Material: Chert
Artifact: K-025

Description: Thumb scraper

Maximum Length: 25.49 mm

Maximum Width: 23.99 mm


Base Length/Depth: 12.40 mm

Neck Width: 14.02 mm

Base Width: 16.03 mm

Maximum Thickness: 9.43 mm

Weight in Grams: 5.0

Material: Chert
Artifact: K-026
Description: Thumb scraper
Maximum Length: 25.50 mm
Maximum Width: 32.33 mm
Maximum Length-Width Ratio: 25.5:32.33
Base Length/Depth: 9.90 mm
Neck Width: 15.58 mm
Base Width: 17.36 mm
Maximum Thickness: 8.55 mm
Weight in Grams: 6.7
Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: K-027
Description: Thumb scraper
Maximum Length: 31.11 mm
Maximum Width: 25.10 mm
Maximum Length-Width Ratio: 31.11:25.1
Base Length/Depth: 18.50 mm
Neck Width: 18.98 mm
Base Width: 10.35 mm
Maximum Thickness: 10.31 mm
Weight in Grams: 7.2
Material: Chert
BLC Data Collection Sheet

Artifact: K-028

Description: Distal end broken off, but included in Thumb scraper case.

Maximum Length: 20.47 mm

Maximum Width: 16.47 mm

Maximum Length-Width Ratio: 5.118:4.118

Base Length/Depth: 12.21 mm

Neck Width: 13.11 mm

Base Width: 21.11 mm

Maximum Thickness: 5.83 mm

Weight in Grams: 2.8

Material: Chert
Artifact: K-029

Description: Thumb scrapper

Maximum Length: 22.50 mm

Maximum Width: 26.61 mm

Maximum Length-Width Ratio: 11.25:13.305

Base Length/Depth: 12.00 mm

Neck Width: 18.81 mm

Base Width: 24.34 mm

Maximum Thickness: 5.63 mm

Weight in Grams: 3.9

Material: Chert
Artifact: K-030

Description: Thumb scraper

Maximum Length: 19.29 mm

Maximum Width: 17.95 mm

Maximum Length-Width Ratio: 19.29:17.95

Base Length/Depth: 7.03 mm

Neck Width: 15.63 mm

Base Width: 17.69 mm

Maximum Thickness: 7.95 mm

Weight in Grams: 2.6

Material: Chert
Artifact: K-031
Description: Thumb scraper
Maximum Length: 26.99 mm
Maximum Width: 26.46 mm
Maximum Length-Width Ratio: 1.038:1.018
Base Length/Depth: 8.61 mm
Neck Width: 15.20 mm
Base Width: 16.00 mm
Maximum Thickness: 9.77 mm
Weight in Grams: 7.4
Material: Chert
Artifact: K-032

Description: Thumb scraper

Maximum Length: 15.36 mm

Maximum Width: 22.02 mm

Maximum Length-Width Ratio: 15.36:22.02

Base Length/Depth: 8.90 mm

Neck Width: 20.67 mm

Base Width: 24.86 mm

Maximum Thickness: 7.22 mm

Weight in Grams: 3.0

Material: Chert
Artifact: L-001

Maximum Length: 69.84 mm
Shoulder Width: 28.96 mm
Maximum Width: 32.63 mm
Maximum Length-Width Ratio: 69.84:32.63
Base Length/Depth: 16.66 mm
Neck Width: 17.18 mm
Base Width: 15.62 mm
Maximum Thickness: 9.63 mm
Weight in Grams: 19.8
Material: Chert
BLC Data Collection Sheet

Artifact: L-002

Maximum Length: 61.62 mm

Maximum Width: 35.32 mm

Maximum Length-Width Ratio: 61.62:35.32

Base Length/Depth: 18.00 mm

Neck Width: 19.28 mm

Base Width: 16.68 mm

Maximum Thickness: 8.66 mm

Weight in Grams: 15.2

Material: Chert
BLC Data Collection Sheet

Artifact: L-003

Maximum Length: 53.28 mm

Shoulder Width: 24.94 mm

Maximum Width: 27.44 mm

Maximum Length-Width Ratio: 53.28:27.44

Base Length/Depth: 15.40 mm

Neck Width: 15.60 mm

Base Width: 16.61 mm

Maximum Thickness: 7.91 mm

Weight in Grams: 10.3

Material: Chert
Artifact: L-004

Maximum Length: 58.46 mm

Shoulder Width: 27.94 mm

Maximum Width: 28.61 mm

Maximum Length-Width Ratio: 29.33:14.305

Base Length/Depth: 15.93 mm

Neck Width: 19.67 mm

Base Width: 19.81 mm

Maximum Thickness: 10.59 mm

Weight in Grams: 16.2

Material: Quartzite
BLC Data Collection Sheet

Artifact: L-005

Maximum Length: 57.11 mm

Maximum Width: 25.15 mm

Maximum Length-Width Ratio: 57.11:25.15

Base Length/Depth: 19.87 mm

Neck Width: 20.28 mm

Base Width: 20.38 mm

Maximum Thickness: 8.96 mm

Weight in Grams: 10.7

Material: Chert
BLC Data Collection Sheet

Artifact: L-006

Maximum Length: 63.14 mm

Maximum Width: 33.14 mm

Maximum Length-Width Ratio: 21.047:11.047

Base Length/Depth: 12.54 mm

Neck Width: 15.74 mm

Base Width: 16.46 mm

Maximum Thickness: 10.70 mm

Weight in Grams: 17.2

Material: Chert
BLC Data Collection Sheet

Artifact: L-007

Maximum Length: 77.28 mm

Shoulder Width: 26.70 mm

Maximum Width: 30.79 mm

Maximum Length-Width Ratio: 77.28:26.7

Base Length/Depth: 18.49 mm

Neck Width: 18.15 mm

Base Width: 16.57 mm

Maximum Thickness: 9.57 mm

Weight in Grams: 20.9

Material: Quartzite

Side 1

Side 2
BLC Data Collection Sheet

Artifact: L-008

Maximum Length: 62.86 mm

Shoulder Width: 31.58 mm

Maximum Width: 32.70 mm

Maximum Length-Width Ratio: 2.028:1.019

Base Length/Depth: 16.19 mm

Neck Width: 18.84 mm

Base Width: 18.76 mm

Maximum Thickness: 8.61 mm

Weight in Grams: 16.0

Material: Quartzite

Side 1

Side 2
BLC Data Collection Sheet

Artifact: L-009

Maximum Length: 54.76 mm

Shoulder Width: 25.70 mm

Maximum Width: 27.62 mm

Maximum Length-Width Ratio: 54.76:25.7

Base Length/Depth: 18.04 mm

Neck Width: 16.43 mm

Base Width: 18.56 mm

Maximum Thickness: 10.46 mm

Weight in Grams: 11.7

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: L-010

Maximum Length: 46.81 mm

Shoulder Width: 27.85 mm

Maximum Length-Width Ratio: 46.81:27.85

Base Length/Depth: 21.05 mm

Neck Width: 21.74 mm

Base Width: 21.39 mm

Maximum Thickness: 9.12 mm

Weight in Grams: 10.4

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: L-011

Maximum Length: 58.78 mm

Maximum Width: 31.41 mm

Maximum Length-Width Ratio: 58.78:31.41

Base Length/Depth: 18.40 mm

Neck Width: ~

Base Width: 17.17 mm

Maximum Thickness: 10.48 mm

Weight in Grams: 14.2

Material: Chert
BLC Data Collection Sheet

Artifact: L-012

Maximum Length: 63.21 mm

Maximum Width: 29.02 mm

Maximum Length-Width Ratio: 63.21:29.02

Base Length/Depth: 15.68 mm

Neck Width: ~

Base Width: 21.07 mm

Maximum Thickness: 10.37 mm

Weight in Grams: 18.0

Material: Quartzite

Side 1

Side 2
Artifact: M-001

Maximum Length: 32.71 mm

Maximum Width: 18.45 mm


Base Length/Depth: 8.21 mm

Neck Width: 12.75 mm

Base Width: 21.42 mm

Maximum Thickness: 8.69 mm

Weight in Grams: 4.7

Material: Chert
Artifact:  M-002
Description:  base broken off
Maximum Length:  30.09 mm
Maximum Width:  21.88 mm
Maximum Length-Width Ratio:  10.03:7.293
Base Length/Depth:  ~
Neck Width:  ~
Base Width:  ~
Maximum Thickness:  7.47 mm
Weight in Grams:  3.0
Material:  Chert
Artifact: M-003

Maximum Length: 35.28 mm

Maximum Width: 16.90 mm

Maximum Length-Width Ratio: 35.28:16.9

Base Length/Depth: 7.00 mm

Neck Width: 11.40 mm

Base Width: 12.46 mm

Maximum Thickness: 5.24 mm

Weight in Grams: 2.8

Material: Quartzite
Artifact: M-004

Maximum Length: 31.83 mm

Maximum Width: 20.83 mm

Maximum Length-Width Ratio: 31.83:20.83

Base Length/Depth: 8.33 mm

Neck Width: 11.29 mm

Base Width: 11.79 mm

Maximum Thickness: 9.62 mm

Weight in Grams: 5.1

Material: Chert
BLC Data Collection Sheet

Artifact: M-005

Maximum Length: 32.55 mm

Maximum Width: 21.24 mm


Base Length/Depth: 7.84 mm

Neck Width: 13.72 mm

Base Width: 16.77 mm

Maximum Thickness: 5.97 mm

Weight in Grams: 4.4

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: M-006

Maximum Length: 35.40 mm

Maximum Width: 21.88 mm

Maximum Length-Width Ratio: 5.057:3.126

Base Length/Depth: 11.00 mm

Neck Width: 18.86 mm

Base Width: 28.69 mm

Maximum Thickness: 8.29 mm

Weight in Grams: 6.1

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: M-007

Maximum Length: 29.75 mm

Maximum Width: 24.63 mm

Maximum Length-Width Ratio: 29.75:24.63

Base Length/Depth: 4.99

Neck Width: ~

Base Width: 13.39 mm

Maximum Thickness: 6.40 mm

Weight in Grams: 3.4

Material: Chert
Artifact: M-008

Maximum Length: 39.20 mm

Maximum Width: 26.32 mm

Maximum Length-Width Ratio: 3.015:2.025

Base Length/Depth: 8.29 mm

Neck Width: 15.79 mm

Base Width: 19.39 mm

Maximum Thickness: 7.19 mm

Weight in Grams: 6.8

Material: Chert

Side 1

Side 2
Artifact: M-009

Maximum Length: 39.85 mm

Maximum Width: 20.54 mm

Maximum Length-Width Ratio: 39.85:20.54

Base Length/Depth: 7.23 mm

Neck Width: 12.58 mm

Base Width: 14.69 mm

Base Concavity: 1.88 mm

Maximum Thickness: 7.83 mm

Weight in Grams: 5.0

Material: Chert
Artifact: M-010

Maximum Length: 40.88 mm

Maximum Width: 24.31 mm

Maximum Length-Width Ratio: 5.11:3.039

Base Length/Depth: 9.67 mm

Neck Width: 17.69 mm

Base Width: 20.06 mm

Maximum Thickness: 6.13 mm

Weight in Grams: 5.2

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: M-011

Maximum Length: 37.18 mm

Maximum Width: 23.38 mm

Maximum Length-Width Ratio: 37.18:23.38

Base Length/Depth: 8.76 mm

Neck Width: 20.02 mm

Base Width: 28.84 mm

Maximum Thickness: 6.05 mm

Weight in Grams: 5.8

Material: Chert

Side 1

Side 2
Artifact: M-012
Maximum Length: 36.88 mm
Maximum Width: 28.36 mm
Maximum Length-Width Ratio: 9.22:7.09
Base Length/Depth: 8.81 mm
Neck Width: 23.48 mm
Base Width: 31.18 mm
Maximum Thickness: 8.11 mm
Weight in Grams: 7.9
Material: Chert
BLC Data Collection Sheet

Artifact: N-001

Maximum Length: 41.03 mm

Maximum Width: 31.12 mm

Maximum Length-Width Ratio: 41.03:31.12

Base Length/Depth: 10.14 mm

Neck Width: 20.67 mm

Base Width: 23.87 mm

Maximum Thickness: 8.16 mm

Weight in Grams: 9.2

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: N-002

Maximum Length: 44.95 mm

Maximum Width: 25.22 mm

Maximum Length-Width Ratio: 44.95:25.22

Base Length/Depth: 14.31 mm

Neck Width: 16.44 mm

Base Width: 13.50 mm

Maximum Thickness: 9.07 mm

Weight in Grams: 8.4

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: N-003

Maximum Length: 53.39 mm

Maximum Width: 23.91 mm

Maximum Length-Width Ratio: 53.39:23.91

Base Length/Depth: 17.06 mm

Neck Width: 14.77 mm

Base Width: 14.23 mm

Maximum Thickness: 9.38 mm

Weight in Grams: 8.7

Material: Quartzite
BLC Data Collection Sheet

Artifact: N-004

Maximum Length: 41.55 mm

Maximum Width: 24.77 mm

Maximum Length-Width Ratio: 41.55:24.77

Base Length/Depth: 10.01 mm

Neck Width: 17.48 mm

Base Width: 21.21 mm

Maximum Thickness: 7.04 mm

Weight in Grams: 7.5

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: N-005

Maximum Length: 48.70 mm

Maximum Width: 24.95 mm

Maximum Length-Width Ratio: 2.029:1.04

Base Length/Depth: 12.50 mm

Neck Width: ~

Base Width: 12.53 mm

Maximum Thickness: 10.04 mm

Weight in Grams: 9.7

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: N-006

Maximum Length: 50.17 mm

Maximum Width: 24.99 mm

Maximum Length-Width Ratio: 25.085:12.495

Base Length/Depth: 18.62 mm

Neck Width: 14.13 mm

Base Width: 15.09 mm

Maximum Thickness: 7.74 mm

Weight in Grams: 7.3

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: N-007

Maximum Length: 40.55 mm

Maximum Width: 29.80 mm

Maximum Length-Width Ratio: 40.55:29.8

Base Length/Depth: 8.50 mm

Neck Width: 11.79 mm

Base Width: 12.81 mm

Maximum Thickness: 8.39 mm

Weight in Grams: 8.4

Material: Chert

Side 1

Side 2
Artifact: N-008

Maximum Length: 53.29 mm

Maximum Width: 34.81 mm

Maximum Length-Width Ratio: 53.29:34.81

Base Length/Depth: 16.29 mm

Neck Width: ~

Base Width: 18.15 mm

Maximum Thickness: 9.62 mm

Weight in Grams: 14.2

Material: Chert
BLC Data Collection Sheet

Artifact: N-009

Maximum Length: 44.42 mm

Maximum Width: 27.01 mm

Maximum Length-Width Ratio: 44.42:27.01

Base Length/Depth: 10.39 mm

Neck Width: 15.96 mm

Base Width: 19.60 mm

Maximum Thickness: 9.94 mm

Weight in Grams: 9.9

Material: Chert
BLC Data Collection Sheet

Artifact: N-010

Maximum Length: 50.29 mm

Maximum Width: 22.80 mm

Maximum Length-Width Ratio: 25.145:11.4

Base Length/Depth: 8.04 mm

Neck Width: 14.76 mm

Base Width: 19.51 mm

Maximum Thickness: 6.63 mm

Weight in Grams: 6.7

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: N-011

Maximum Length: 47.70 mm

Maximum Width: 25.27 mm

Maximum Length-Width Ratio: 47.7:25.27

Base Length/Depth: 14.83 mm

Neck Width: 16.88 mm

Base Width: 26.26 mm

Maximum Thickness: 8.33 mm

Weight in Grams: 8.8

Material: Chert
BLC Data Collection Sheet

Artifact:  N-012

Maximum Length:  42.31 mm

Maximum Width:  24.78 mm

Maximum Length-Width Ratio:  7.052:4.13

Base Length/Depth:  12.08 mm

Neck Width:  18.49 mm

Base Width:  24.48 mm

Maximum Thickness:  7.07 mm

Weight in Grams:  7.6

Material:  Chert

Side 1

Side 2
Artifact: N-013

Maximum Length: 54.93 mm

Maximum Width: 32.70 mm

Maximum Length-Width Ratio: 27.465:16.35

Base Length/Depth: 10.42 mm

Neck Width: 23.34 mm

Base Width: 29.67 mm

Maximum Thickness: 9.05 mm

Weight in Grams: 13.5

Material: Chert

Side 1 Side 2
BLC Data Collection Sheet

Artifact: N-014

Maximum Length: 60.90 mm

Maximum Width: 25.51 mm

Maximum Length-Width Ratio: 12.18:5.102

Base Length/Depth: 11.18 mm

Neck Width: 15.77 mm

Base Width: 18.66 mm

Maximum Thickness: 9.43 mm

Weight in Grams: 12.4

Material: Chert
Artifact: N-015

Maximum Length: 54.10 mm

Shoulder Width: 29.03 mm

Maximum Width: 31.17 mm

Maximum Length-Width Ratio: 54.1:31.17

Base Length/Depth: 8.19 mm

Neck Width: 17.48 mm

Base Width: 21.65 mm

Maximum Thickness: 9.60 mm

Weight in Grams: 14.2

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: O-001

Maximum Length: 38.17 mm

Maximum Width: 28.38 mm

Maximum Length-Width Ratio: 19.085:14.19

Base Length/Depth: 7.88 mm

Neck Width: 17.41 mm

Base Width: 14.52 mm

Maximum Thickness: 9.02 mm

Weight in Grams: 8.0

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: O-002

Maximum Length: 33.35 mm

Maximum Width: 19.70 mm

Maximum Length-Width Ratio: 33.35:19.7

Base Length/Depth: 6.67 mm

Neck Width: 13.61 mm

Base Width: 16.12 mm

Maximum Thickness: 6.00 mm

Weight in Grams: 3.6

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: O-003

Maximum Length: 41.06 mm

Maximum Width: 22.52 mm

Maximum Length-Width Ratio: 41.06:22.52

Base Length/Depth: 9.09 mm

Neck Width: 14.20 mm

Base Width: 17.39 mm

Maximum Thickness: 8.46 mm

Weight in Grams: 7.3

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: O-004

Maximum Length: 72.30 mm

Maximum Width: 38.82 mm

Maximum Length-Width Ratio: 36.15:19.41

Base Length/Depth: 16.41 mm

Neck Width: 20.74 mm

Base Width: 19.41 mm

Maximum Thickness: 10.10 mm

Weight in Grams: 25.3

Material: Chert

Side 1 Side 2
BLC Data Collection Sheet

Artifact: O-005

Maximum Length: 73.63 mm
Shoulder Width: 44.88 mm
Maximum Width: 47.86 mm
Maximum Length-Width Ratio: 73.63:44.88
Base Length/Depth: 11.41 mm
Neck Width: 19.34 mm
Base Width: 18.48 mm
Maximum Thickness: 13.31 mm
Weight in Grams: 41.1
Material: Quartzite

Side 1侧

Side 2侧
BLC Data Collection Sheet

Artifact: O-006

Maximum Length: 73.76 mm

Maximum Width: 41.01 mm

Maximum Length-Width Ratio: 73.76:41.01

Base Length/Depth: ~

Neck Width: ~

Base Width: ~

Maximum Thickness: 12.19 mm

Weight in Grams: 32.5

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: O-007

Maximum Length: 96.38 mm

Shoulder Width: 38.58 mm

Maximum Width: 42.24 mm

Maximum Length-Width Ratio: 48.19:19.29

Base Length/Depth: 17.49 mm

Neck Width: 23.91 mm

Base Width: 31.74 mm

Maximum Thickness: 10.24 mm

Weight in Grams: 43.7

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: O-008

Maximum Length: 39.26 mm

Maximum Width: 20.41 mm

Maximum Length-Width Ratio: 39.26:20.41

Base Length/Depth: 7.44 mm

Neck Width: 14.61 mm

Base Width: 19.05 mm

Maximum Thickness: 5.10 mm

Weight in Grams: 3.4

Material: Chert
BLC Data Collection Sheet

Artifact: O-009

Maximum Length: 45.18 mm

Maximum Width: 22.41 mm

Maximum Length-Width Ratio: 45.18:22.41

Base Length/Depth: 8.61 mm

Neck Width: 15.50 mm

Base Width: 17.10 mm

Maximum Thickness: 8.20 mm

Weight in Grams: 7.3

Material: Chert

Side 1

Side 2
Artifact: O-010

Maximum Length: 82.40 mm
Shoulder Width: 37.09 mm
Maximum Width: 37.54 mm
Maximum Length-Width Ratio: 82.4:37.54
Base Length/Depth: 11.63 mm
Neck Width: 15.34 mm
Base Width: 16.31 mm
Maximum Thickness: 8.98 mm
Weight in Grams: 25.4
Material: Chert
Artifact: O-011

Maximum Length: 78.97 mm
Shoulder Width: 33.79 mm
Maximum Width: 35.30 mm
Maximum Length-Width Ratio: 78.97:35.3
Base Length/Depth: 14.85 mm
Neck Width: 23.28 mm
Base Width: 25.16 mm
Maximum Thickness: 9.96 mm
Weight in Grams: 27.5
Material: Chert
BLC Data Collection Sheet

Artifact: O-012

Maximum Length: 41.41 mm

Maximum Width: 22.29 mm

Maximum Length-Width Ratio: 41.41:22.29

Base Length/Depth: 9.34 mm

Neck Width: 15.26 mm

Base Width: 20.13 mm

Maximum Thickness: 9.76 mm

Weight in Grams: 6.5

Material: Chert

Side 1

Side 2
Artifact: O-013

Maximum Length: 85.51 mm

Maximum Width: 28.11 mm

Maximum Length-Width Ratio: 85.51:28.11

Base Length/Depth: ~

Neck Width: ~

Base Width: ~

Maximum Thickness: 12.35 mm

Weight in Grams: 22.9

Material: Quartzite
BLC Data Collection Sheet

Artifact: O-014

Maximum Length: 72.92 mm

Shoulder Width: 30.15 mm

Maximum Width: 31.03 mm

Maximum Length-Width Ratio: 12.153:5.025

Base Length/Depth: 7.97 mm

Neck Width: 14.31 mm

Base Width: 14.70 mm

Maximum Thickness: 7.36 mm

Weight in Grams: 17.2

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: O-015

Maximum Length: 71.38 mm

Maximum Width: 31.51 mm

Maximum Length-Width Ratio: 71.38:31.51

Base Length/Depth: 10.18 mm

Neck Width: 20.24 mm

Base Width: 25.58 mm

Maximum Thickness: 9.14 mm

Weight in Grams: 19.7

Material: Chert

Side 1 Side 2
BLC Data Collection Sheet

Artifact: O-016

Maximum Length: 38.99 mm

Maximum Width: 18.74 mm

Maximum Length-Width Ratio: 19.495:9.37

Base Length/Depth: 6.04 mm

Neck Width: 10.07 mm

Base Width: 11.74 mm

Maximum Thickness: 7.95 mm

Weight in Grams: 4.2

Material: Chert
Artifact: O-017

Maximum Length: 30.34 mm

Maximum Width: 24.55 mm

Maximum Length-Width Ratio: 5.057:4.092

Base Length/Depth: 6.68 mm

Neck Width: 13.08 mm

Base Width: 14.60 mm

Maximum Thickness: 5.13 mm

Weight in Grams: 3.0

Material: Chert
BLC Data Collection Sheet

Artifact: O-018

Maximum Length: 60.21 mm

Maximum Width: 33.69 mm

Maximum Length-Width Ratio: 20.07:11.23

Base Length/Depth: 11.82 mm

Neck Width: 19.69 mm

Base Width: 18.36 mm

Maximum Thickness: 9.32 mm

Weight in Grams: 19.2

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: O-019

Maximum Length: 79.08 mm
Shoulder Width: 30.30 mm
Maximum Width: 33.04 mm
Maximum Length-Width Ratio: 79.08:33.04
Base Length/Depth: 11.56 mm
Neck Width: 18.75 mm
Base Width: 18.29 mm
Maximum Thickness: 10.99 mm
Weight in Grams: 26.1
Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: O-020

Maximum Length: 22.56 mm

Maximum Width: 11.31 mm

Maximum Length-Width Ratio: 2.051:1.028

Base Length/Depth: 4.32 mm

Neck Width: 8.15 mm

Base Width: 10.78 mm

Maximum Thickness: 3.53 mm

Weight in Grams: 0.8

Material: Chert
BLC Data Collection Sheet

Artifact: P-001

Maximum Length: 37.45 mm

Maximum Width: 19.73 mm

Maximum Length-Width Ratio: 37.45:19.73

Base Length/Depth: 2.54 mm

Base Width: 19.73 mm

Maximum Thickness: 6.83 mm

Weight in Grams: 3.2

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: P-002

Maximum Length: 39.66 mm

Maximum Width: 26.02 mm

Maximum Length-Width Ratio: 3.051:2.002

Base Length/Depth: 6.99 mm

Neck Width: 13.94 mm

Base Width: 14.59 mm

Maximum Thickness: 7.07 mm

Weight in Grams: 6.7

Material: Chert

Side 1

Side 2
Artifact: P-003

Maximum Length: 41.84 mm

Maximum Width: 22.97 mm

Maximum Length-Width Ratio: 41.84:22.97

Base Length/Depth: 9.62 mm

Neck Width: 13.64 mm

Base Width: 17.30 mm

Maximum Thickness: 8.47 mm

Weight in Grams: 6.2

Material: Chert

Side 1  Side 2
BLC Data Collection Sheet

Artifact: P-004
Maximum Length: 44.97 mm
Maximum Width: 26.05 mm
Maximum Length-Width Ratio: 22.485:13.025
Base Length/Depth: 7.04 mm
Neck Width: 12.44 mm
Base Width: 14.05 mm
Maximum Thickness: 8.40 mm
Weight in Grams: 6.7
Material: Chert

Side 1 Side 2
Artifact: P-005

Maximum Length: 34.72 mm

Maximum Width: 25.54 mm

Maximum Length-Width Ratio: 34.72:25.54

Base Length/Depth: 9.64 mm

Neck Width: 15.44 mm

Base Width: 17.81 mm

Maximum Thickness: 7.68 mm

Weight in Grams: 5.8

Material: Chert
BLC Data Collection Sheet

Artifact: P-006

Maximum Length: 41.02 mm

Maximum Width: 23.29 mm

Maximum Length-Width Ratio: 41.02:23.29

Base Length/Depth: 9.86 mm

Neck Width: 16.98 mm

Base Width: 21.50 mm

Maximum Thickness: 7.71 mm

Weight in Grams: 7.3

Material: Chert

Side 1

Side 2
Artifact: P-007

Maximum Length: 36.98 mm

Maximum Width: 18.68 mm

Maximum Length-Width Ratio: 2.054:1.038

Base Length/Depth: 8.19 mm

Neck Width: 12.28 mm

Base Width: 17.36 mm

Maximum Thickness: 7.30 mm

Weight in Grams: 4.0

Material: Chert
Artifact: P-008

Maximum Length: 34.04 mm

Maximum Width: 21.40 mm

Maximum Length-Width Ratio: 34.04:21.4

Base Length/Depth: 7.40 mm

Neck Width: 16.00 mm

Base Width: 17.76 mm

Maximum Thickness: 7.11

Weight in Grams: 4.7

Material: Chert
BLC Data Collection Sheet

Artifact: P-009

Maximum Length: 36.60 mm

Maximum Width: 20.62 mm

Maximum Length-Width Ratio: 9.15:5.155

Base Length/Depth: 7.16 mm

Neck Width: 13.29 mm

Base Width: 15.29 mm

Maximum Thickness: 7.35 mm

Weight in Grams: 4.6

Material: Chert
Artifact: P-010

Maximum Length: 32.77 mm

Maximum Width: 21.18 mm

Maximum Length-Width Ratio: 32.77:21.18

Base Length/Depth: 9.58 mm

Neck Width: 11.21 mm

Base Width: 14.60 mm

Maximum Thickness: 8.39 mm

Weight in Grams: 3.7

Material: Chert
Artifact: P-011

Maximum Length: 24.12 mm

Maximum Width: 20.50 mm

Maximum Length-Width Ratio: 6.03:5.125

Base Length/Depth: 7.01 mm

Neck Width: 15.21 mm

Base Width: 23.24 mm

Maximum Thickness: 6.12 mm

Weight in Grams: 3.0

Material: Chert
Artifact: P-012

Maximum Length: 41.30 mm

Maximum Width: 27.94 mm

Maximum Length-Width Ratio: 41.3:27.94

Base Length/Depth: 6.32 mm

Neck Width: 13.90 mm

Base Width: 14.00

Maximum Thickness: 7.81 mm

Weight in Grams: 7.7

Material: Chert
BLC Data Collection Sheet

Artifact: P-013

Maximum Length: 41.18 mm

Maximum Width: 18.26 mm

Maximum Length-Width Ratio: 41.18:18.26

Base Length/Depth: 11.67 mm

Neck Width: 12.43 mm

Base Width: 21.48 mm

Maximum Thickness: 9.65 mm

Weight in Grams: 6.6

Material: Chert

Side 1  Side 2
BLC Data Collection Sheet

Artifact: P-014

Maximum Length: 46.37 mm
Maximum Width: 25.19 mm
Maximum Length-Width Ratio: 46.37:25.19
Base Length/Depth: 7.70 mm
Neck Width: 15.38 mm
Base Width: 16.04 mm
Maximum Thickness: 9.88
Weight in Grams: 9.1

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: P-015

Maximum Length: 47.00 mm

Maximum Width: 25.84 mm

Maximum Length-Width Ratio: 47:25.84

Base Length/Depth: 11.05 mm

Neck Width: 14.55 mm

Base Width: 15.85 mm

Maximum Thickness: 8.38 mm

Weight in Grams: 8.1

Material: Chert
BLC Data Collection Sheet

Artifact: P-016

Maximum Length: 37.68 mm

Maximum Width: 24.48 mm

Maximum Length-Width Ratio: 37.68:24.48

Base Length/Depth: 9.63 mm

Neck Width: 16.50 mm

Base Width: 21.26 mm

Maximum Thickness: 8.86 mm

Weight in Grams: 5.8

Material: Chert
BLC Data Collection Sheet

Artifact: P-017

Maximum Length: 37.37 mm

Maximum Width: 24.76 mm

Maximum Length-Width Ratio: 37.37:24.76

Base Length/Depth: 8.50 mm

Neck Width: 17.10 mm

Base Width: 21.21 mm

Maximum Thickness: 7.37 mm

Weight in Grams: 6.1

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: P-018

Maximum Length: 38.31 mm

Maximum Width: 24.56 mm

Maximum Length-Width Ratio: 19.155:12.28

Base Length/Depth: 9.72 mm

Neck Width: 12.50 mm

Base Width: 14.33 mm

Maximum Thickness: 8.18 mm

Weight in Grams: 5.3

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: P-019

Maximum Length: 42.41 mm

Maximum Width: 23.04 mm

Maximum Length-Width Ratio: 42.41:23.04

Base Length/Depth: 9.45 mm

Neck Width: 10.93 mm

Base Width: 15.31 mm

Maximum Thickness: 8.42 mm

Weight in Grams: 6.1

Material: Chert

Side 1 Side 2
BLC Data Collection Sheet

Artifact: P-020

Maximum Length: 36.26 mm

Maximum Width: 23.22 mm

Maximum Length-Width Ratio: 36.26:23.22

Base Length/Depth: 6.62 mm

Neck Width: 13.57 mm

Base Width: 15.11 mm

Maximum Thickness: 7.67

Weight in Grams: 5.0

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: P-021

Maximum Length: 46.63 mm

Maximum Width: 21.21 mm

Maximum Length-Width Ratio: 46.63:21.21

Base Length/Depth: 8.44 mm

Neck Width: 11.69 mm

Base Width: 12.42 mm

Maximum Thickness: 8.63 mm

Weight in Grams: 7.2

Material: Chert
BLC Data Collection Sheet

Artifact: P-022

Maximum Length: 37.27 mm

Maximum Width: 25.26 mm

Maximum Length-Width Ratio: 39.27:25.26

Base Length/Depth: 7.30 mm

Neck Width: 11.85 mm

Base Width: 11.48 mm

Maximum Thickness: 8.89 mm

Weight in Grams: 6.3

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: P-023

Maximum Length: 20.89 mm

Maximum Width: 23.73 mm

Maximum Length-Width Ratio: 20.89:23.73

Base Length/Depth: 8.57 mm

Neck Width: 13.03 mm

Base Width: 15.65 mm

Maximum Thickness: 6.17 mm

Weight in Grams: 2.1

Material: Chert
BLC Data Collection Sheet

Artifact: P-024

Maximum Length: 38.16 mm

Maximum Width: 22.39 mm

Maximum Length-Width Ratio: 19.08:11.195

Base Length/Depth: 9.67 mm

Neck Width: 13.82 mm

Base Width: 19.67 mm

Maximum Thickness: 8.61 mm

Weight in Grams: 6.3

Material: Chert
Artifact: P-025

Maximum Length: 42.72 mm

Maximum Width: 24.86 mm

Maximum Length-Width Ratio: 7.12:4.143

Base Length/Depth: 9.34 mm

Neck Width: 14.04 mm

Base Width: 16.45 mm

Maximum Thickness: 6.82 mm

Weight in Grams: 6.7

Material: Chert
BLC Data Collection Sheet

Artifact: P-026

Maximum Length: 42.58 mm

Maximum Width: 24.90 mm

Maximum Length-Width Ratio: 7.097:4.15

Base Length/Depth: 7.64 mm

Neck Width: 17.60 mm

Base Width: 19.64 mm

Maximum Thickness: 9.44 mm

Weight in Grams: 8.2

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact:  P-027

Maximum Length:  46.57 mm

Maximum Width:  22.41 mm

Maximum Length-Width Ratio:  23.285:11.205

Base Length/Depth:  8.57 mm

Neck Width:  12.23 mm

Base Width:  17.17 mm

Maximum Thickness:  9.46 mm

Weight in Grams:  8.9

Material:  Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: P-028

Maximum Length: 44.19 mm

Maximum Width: 24.31 mm

Maximum Length-Width Ratio: 11.048:6.078

Base Length/Depth: 9.26 mm

Neck Width: 13.68 mm

Base Width: 15.17 mm

Maximum Thickness: 8.89 mm

Weight in Grams: 7.7

Material: Chert

Side 1

Side 2
Artifact: P-029

Maximum Length: 44.50 mm

Maximum Width: 22.26 mm

Maximum Length-Width Ratio: 2.023:1.012

Base Length/Depth: 8.81 mm

Neck Width: 13.15 mm

Base Width: 15.69 mm

Maximum Thickness: 9.04 mm

Weight in Grams: 7.7

Material: Chert
BLC Data Collection Sheet

Artifact: P-030

Maximum Length: 40.08 mm

Maximum Width: 23.41 mm

Maximum Length-Width Ratio: 40.08:23.41

Base Length/Depth: 7.18 mm

Neck Width: 14.27 mm

Base Width: 15.86 mm

Maximum Thickness: 6.89 mm

Weight in Grams: 5.5

Material: Chert

Side 1

Side 2
Artifact: P-031

Maximum Length: 39.65 mm

Maximum Width: 22.05 mm

Maximum Length-Width Ratio: 39.65:22.05

Base Length/Depth: 7.99 mm

Neck Width: 13.96 mm

Base Width: 17.87 mm

Maximum Thickness: 7.15 mm

Weight in Grams: 4.9

Material: Chert

Side 1

Side 2
Artifact: P-032

Maximum Length: 37.45 mm
Maximum Width: 22.41 mm
Maximum Length-Width Ratio: 37.45:22.41
Base Length/Depth: 8.79 mm
Neck Width: 13.43 mm
Base Width: 16.30 mm
Maximum Thickness: 9.31 mm
Weight in Grams: 6.8

Material: Chert
Artifact: P-033

Maximum Length: 31.68 mm

Maximum Width: 24.59 mm

Maximum Length-Width Ratio: 31.68:24.59

Base Length/Depth: 8.08 mm

Neck Width: 14.73 mm

Base Width: 16.89 mm

Maximum Thickness: 7.94 mm

Weight in Grams: 4.9

Material: Chert
BLC Data Collection Sheet

Artifact: P-034

Maximum Length: 40.59 mm

Maximum Width: 21.00 mm

Maximum Length-Width Ratio: 40.59:21

Base Length/Depth: 9.39 mm

Neck Width: 10.66 mm

Base Width: 13.85 mm

Maximum Thickness: 8.29 mm

Weight in Grams: 5.1

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: P-035

Maximum Length: 34.94 mm

Maximum Width: 20.25 mm

Maximum Length-Width Ratio: 17.47:10.125

Base Length/Depth: 7.89 mm

Neck Width: 11.60 mm

Base Width: 14.22 mm

Maximum Thickness: 6.35 mm

Weight in Grams: 3.2

Material: Chert

Side 1

Side 2
Artifact: Q-001

Maximum Length: 61.97 mm

Maximum Width: 29.78 mm

Maximum Length-Width Ratio: 61.97:29.78

Base Length/Depth: 13.54 mm

Neck Width: 19.43 mm

Base Width: 24.50 mm

Maximum Thickness: 10.27 mm

Weight in Grams: 16.7

Material: Chert
BLC Data Collection Sheet

Artifact: Q-002

Maximum Length: 48.25 mm

Maximum Width: 23.36 mm

Maximum Length-Width Ratio: 28.25:23.36

Base Length/Depth: 9.23 mm

Neck Width: 22.13 mm

Base Width: 27.28 mm

Maximum Thickness: 8.04 mm

Weight in Grams: 9.9

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: Q-003

Maximum Length: 55.38 mm

Maximum Width: 42.77 mm

Maximum Length-Width Ratio: 55.38:42.77

Base Length/Depth: 9.89 mm

Neck Width: 20.35 mm

Base Width: 25.59 mm

Maximum Thickness: 8.07 mm

Weight in Grams: 14.4

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: Q-004

Maximum Length: 51.12 mm

Maximum Width: 28.60 mm

Maximum Length-Width Ratio: 51.12:28.6

Base Length/Depth: 9.60 mm

Neck Width: 20.63 mm

Base Width: 24.39 mm

Maximum Thickness: 8.22 mm

Weight in Grams: 11.6

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: Q-005

Maximum Length: 65.45 mm

Maximum Width: 32.01 mm

Maximum Length-Width Ratio: 65.45:32.01

Base Length/Depth: 15.50 mm

Neck Width: 17.75 mm

Base Width: 19.25 mm

Maximum Thickness: 10.14 mm

Weight in Grams: 18.4

Material: Quartzite

Side 1

Side 2
BLC Data Collection Sheet

Artifact: Q-006

Maximum Length: 53.27 mm

Maximum Width: 29.69 mm

Maximum Length-Width Ratio: 53.27:29.69

Base Length/Depth: 11.68 mm

Neck Width: 20.16 mm

Base Width: 25.46 mm

Maximum Thickness: 9.55 mm

Weight in Grams: 14.6

Material: Chert

Side 1

Side 2
Artifact: Q-007

Maximum Length: 45.48 mm

Maximum Width: 24.72 mm

Maximum Length-Width Ratio: 15.16:8.24

Base Length/Depth: 14.15 mm

Neck Width: 14.76 mm

Base Width: 19.58 mm

Maximum Thickness: 7.30 mm

Weight in Grams: 7.1

Material: Chert
Artifact: Q-008

Maximum Length: 38.76 mm

Maximum Width: 24.86 mm

Maximum Length-Width Ratio: 19.38:12.43

Base Length/Depth: 8.10 mm

Neck Width: 16.92 mm

Base Width: 18.79 mm

Maximum Thickness: 8.25 mm

Weight in Grams: 7.5

Material: Chert
BLC Data Collection Sheet

Artifact:  Q-009

Maximum Length:  43.52 mm

Maximum Width:  28.10 mm

Maximum Length-Width Ratio:  43.52:28.1

Base Length/Depth:  8.72 mm

Neck Width:  21.07 mm

Base Width:  26.94 mm

Maximum Thickness:  7.08 mm

Weight in Grams:  7.2

Material:  Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: Q-010

Maximum Length: 36.60 mm

Maximum Width: 18.55 mm

Maximum Length-Width Ratio: 2.033:1.031

Base Length/Depth:

Neck Width: 13.85 mm

Base Width: 18.61 mm

Maximum Thickness: 8.42 mm

Weight in Grams: 4.8

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: Q-011

Maximum Length: 56.14 mm

Maximum Width: 26.24 mm


Base Length/Depth: 15.12 mm

Neck Width: 18.45 mm

Base Width: 29.34 mm

Maximum Thickness: 8.50 mm

Weight in Grams: 11.4

Material: Chert
Artifact: Q-012

Maximum Length: 40.40 mm

Maximum Width: 24.13 mm

Maximum Length-Width Ratio: 5.05:3.016

Base Length/Depth: ~

Neck Width: ~

Base Width: 20.40 mm

Maximum Thickness: 9.17 mm

Weight in Grams: 8.9

Material: Chert
BLC Data Collection Sheet

Artifact: Q-013

Maximum Length: 63.08 mm

Maximum Width: 32.77 mm

Maximum Length-Width Ratio: 63.08:32.77

Base Length/Depth: 8.90 mm

Neck Width: 14.73 mm

Base Width: 14.82 mm

Maximum Thickness: 7.53 mm

Weight in Grams: 11.6

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: Q-014

Maximum Length: 53.53 mm

Maximum Width: 42.27 mm

Maximum Length-Width Ratio: 53.53:42.27

Base Length/Depth: 9.86 mm

Neck Width: 15.59 mm

Base Width: 16.80 mm

Maximum Thickness: 8.81 mm

Weight in Grams: 12.5

Material: Chert
BLC Data Collection Sheet

Artifact: Q-015

Maximum Length: 33.30 mm

Maximum Width: 21.59 mm

Maximum Length-Width Ratio: 11.1:7.197

Base Length/Depth: 9.16 mm

Neck Width: 15.28 mm

Base Width: 19.02 mm

Maximum Thickness: 8.02 mm

Weight in Grams: 5.9

Material: Chert
BLC Data Collection Sheet

Artifact: Q-016

Maximum Length: 45.40 mm

Maximum Width: 25.87 mm

Maximum Length-Width Ratio: 9.08:5.174

Base Length/Depth: 15.25 mm

Neck Width: 14.63 mm

Base Width: 17.85 mm

Maximum Thickness: 8.18 mm

Weight in Grams: 9.7

Material: Chert

Side 1

Side 2
Artifact: Q-017

Maximum Length: 45.26 mm

Maximum Width: 27.75 mm

Maximum Length-Width Ratio: 5.029:3.083

Base Length/Depth: ~

Neck Width: ~

Base Width: 18.47 mm

Maximum Thickness: 7.22 mm

Weight in Grams: 9.2

Material: Chert
BLC Data Collection Sheet

Artifact: Q-018

Maximum Length: 42.69 mm

Shoulder Width: 26.20 mm

Maximum Width: 27.98 mm


Base Length/Depth: 11.36 mm

Neck Width: 11.99 mm

Base Width: 18.02 mm

Maximum Thickness: 6.27 mm

Weight in Grams: 5.7

Material: Chert
BLC Data Collection Sheet

Artifact: Q-019

Maximum Length: 87.51 mm

Maximum Width: 55.54 mm

Maximum Length-Width Ratio: 87.51:55.54

Base Length/Depth: ~

Neck Width: ~

Base Width: ~

Maximum Thickness: 20.68 mm

Weight in Grams: 97.1

Material: Chert

Side 1

Side 2
Artifact: Q-020

Maximum Length: 43.71 mm

Maximum Width: 20.15 mm

Maximum Length-Width Ratio: 43.71:20.15

Base Length/Depth: 9.42 mm

Neck Width: 13.53 mm

Base Width: 20.27 mm

Maximum Thickness: 7.19 mm

Weight in Grams: 5.2

Material: Chert

Other Comments: Tip broken off before study commenced, but still with Q-020.
BLC Data Collection Sheet

Artifact: R-001

Maximum Length: 61.52 mm

Maximum Width: 30.98 mm

Maximum Length-Width Ratio: 61.52:30.98

Base Length/Depth: 13.40 mm

Neck Width: 22.08 mm

Base Width: 31.28 mm

Maximum Thickness: 10.30 mm

Weight in Grams: 20.5

Material: Chert
Artifact: R-002

Maximum Length: 36.18 mm

Maximum Width: 30.80 mm

Maximum Length-Width Ratio: 6.03:5.133

Base Length/Depth: 9.33 mm

Neck Width: 28.76 mm

Base Width: 34.17 mm

Maximum Thickness: 8.04 mm

Weight in Grams: 9.2

Material: Chert (oolitic)
Artifact: R-003

Maximum Length: 42.14 mm

Maximum Width: 20.35 mm

Maximum Length-Width Ratio: 21.07:10.175

Base Length/Depth: 13.34 mm

Neck Width: 19.14 mm

Base Width: 26.18 mm

Maximum Thickness: 7.41 mm

Weight in Grams: 6.9

Material: Chert
BLC Data Collection Sheet

Artifact: R-004
Maximum Length: 52.55 mm
Maximum Width: 34.93 mm
Maximum Length-Width Ratio: 26.275:17.465
Base Length/Depth: 11.26 mm
Neck Width: 19.08 mm
Base Width: 23.04 mm
Maximum Thickness: 8.53 mm
Weight in Grams: 12.6
Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact:  R-005

Maximum Length:  53.53 mm

Maximum Width:  35.05 mm

Maximum Length-Width Ratio:  53.53:35.05

Base Length/Depth:  10.83 mm

Neck Width:  19.40 mm

Base Width:  23.23 mm

Maximum Thickness:  12.62 mm

Weight in Grams:  18.5

Material:  Chert

![Side 1](image1.jpg)

![Side 2](image2.jpg)
BLC Data Collection Sheet

Artifact: R-006

Maximum Length: 52.63 mm

Shoulder Width: 27.43 mm

Maximum Width: 28.59 mm

Maximum Length-Width Ratio: 13.158:7.148

Base Length/Depth: 7.30 mm

Neck Width: 12.25 mm

Base Width: 12.93 mm

Maximum Thickness: 6.24 mm

Weight in Grams: 7.3

Material: Chert
BLC Data Collection Sheet

Artifact: R-007

Maximum Length: 31.31 mm

Maximum Width: 14.66 mm

Maximum Length-Width Ratio: 31.31:14.66

Base Length/Depth: 5.96 mm

Neck Width: 13.41 mm

Base Width: 18.98 mm

Maximum Thickness: 6.38 mm

Weight in Grams: 2.8

Material: Chert

Side 1

Side 2
Artifact: R-008

Maximum Length: 30.49 mm

Maximum Width: 25.35 mm

Maximum Length-Width Ratio: 6.098:5.07

Base Length/Depth: ~

Neck Width: ~

Base Width: 25.35 mm

Maximum Thickness: 12.69 mm

Weight in Grams: 5.7

Material: Chert
Artifact: R-009

Maximum Length: 48.52 mm

Shoulder Width: 20.64 mm

Maximum Width: 21.33 mm

Maximum Length-Width Ratio: 16.173:7.11

Base Length/Depth: 6.44 mm

Neck Width: 11.00 mm

Base Width: 10.68 mm

Maximum Thickness: 7.11 mm

Weight in Grams: 6.7

Material: Chert
BLC Data Collection Sheet

Artifact: R-010

Maximum Length: 83.22 mm
Shoulder Width: 37.40 mm
Maximum Width: 40.91 mm
Maximum Length-Width Ratio: 83.22:40.91
Base Length/Depth: 14.60 mm
Neck Width: 17.78 mm
Base Width: 17.54 mm
Maximum Thickness: 13.97 mm
Weight in Grams: 41.8
Material: Chert and Quartzite

Side 1  Side 2
Artifact: R-011

Maximum Length: 54.94 mm

Maximum Width: 24.12 mm

Maximum Length-Width Ratio: 9.157:4.02

Base Length/Depth: 10.95 mm

Neck Width: 10.45 mm

Base Width: 13.27 mm

Maximum Thickness: 8.84 mm

Weight in Grams: 9.0

Material: Chert

Side 1

Side 2
Artifact: R-012

Maximum Length: 85.69 mm

Maximum Width: 45.58 mm

Maximum Length-Width Ratio: 17.138:9.116

Base Length/Depth: ~

Neck Width: ~

Base Width: 34.74 mm

Maximum Thickness: 15.46 mm

Weight in Grams: 56.0

Material: Quartzite
BLC Data Collection Sheet

Artifact: R-013

Maximum Length: 71.18 mm
Shoulder Width: 49.27 mm
Maximum Width: 51.40 mm
Maximum Length-Width Ratio: 71.18:51.4
Base Length/Depth: 16.24 mm
Neck Width: 18.98 mm
Base Width: 17.40 mm
Maximum Thickness: 14.20 mm
Weight in Grams: 45.0
Material: Quartzite

Side 1

Side 2
BLC Data Collection Sheet

Artifact: R-014

Maximum Length: 63.65 mm

Shoulder Width: 50.80 mm

Maximum Width: 51.93 mm

Maximum Length-Width Ratio: 21.217:17.31

Base Length/Depth: 6.23 mm

Neck Width: 28.44 mm

Base Width: 28.57 mm

Maximum Thickness: 11.60 mm

Weight in Grams: 35.7

Material: Chert

Side 1

Side 2
Artifact: R-015

Maximum Length: 56.90 mm

Maximum Width: 28.86 mm

Maximum Length-Width Ratio: 2.032:1.031

Base Length/Depth: 8.72 mm

Neck Width: 13.98 mm

Base Width: 18.45 mm

Maximum Thickness: 7.57 mm

Weight in Grams: 11.5

Material: Chert

Side 1 Side 2
Artifact: R-016

Maximum Length: 57.62 mm

Maximum Width: 33.06 mm

Maximum Length-Width Ratio: 19.207:11.02

Base Length/Depth: 15.29 mm

Neck Width: 23.95 mm

Base Width: 28.10 mm

Maximum Thickness: 11.41 mm

Weight in Grams: 18.6

Material: Chert
Artifact: R-017

Maximum Length: 47.47 mm

Maximum Width: 28.72 mm

Maximum Length-Width Ratio: 47.47:28.72

Base Length/Depth: 11.16 mm

Neck Width: 11.52 mm

Base Width: 11.75 mm

Maximum Thickness: 6.78 mm

Weight in Grams: 7.6

Material: Chert
Artifact: R-018

Maximum Length: 54.98 mm

Maximum Width: 33.27 mm

Maximum Length-Width Ratio: 18.327:11.09

Base Length/Depth: 11.54 mm

Neck Width: 26.72 mm

Base Width: 28.76 mm

Maximum Thickness: 10.85 mm

Weight in Grams: 18.4

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: S-001

Maximum Length: 77.99 mm

Maximum Width: 27.43 mm

Maximum Length-Width Ratio: 77.99:27.43

Base Length/Depth: 17.54 mm

Neck Width: 21.90 mm

Base Width: 22.43 mm

Maximum Thickness: 7.47 mm

Weight in Grams: 16.5

Material: Chert
Artifact: T-001

Maximum Length: 45.10 mm

Maximum Width: 26.17 mm

Maximum Length-Width Ratio: 45.1:26.17

Base Length/Depth: 9.31 mm

Neck Width: 16.17 mm

Base Width: 15.18 mm

Maximum Thickness: 6.77 mm

Weight in Grams: 6.0

Material: Chert
BLC Data Collection Sheet

Artifact: T-002

Maximum Length: 47.82 mm

Maximum Width: 25.66 mm

Maximum Length-Width Ratio: 47.82:25.66

Base Length/Depth: 12.69 mm

Neck Width: 23.53 mm

Base Width: 25.24 mm

Maximum Thickness: 6.20 mm

Weight in Grams: 6.9

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: T-003

Maximum Length: 38.36 mm
Maximum Width: 26.67 mm
Maximum Length-Width Ratio: 19.18:13.335
Base Length/Depth: 9.86 mm
Neck Width: 13.07 mm
Base Width: 13.64 mm
Maximum Thickness: 7.03 mm
Weight in Grams: 4.7

Material: Chert
Artifact: T-004
Maximum Length: 57.92 mm
Maximum Width: 40.97 mm
Maximum Length-Width Ratio: 57.92:40.97
Base Length/Depth: 10.00 mm
Neck Width: 19.76 mm
Base Width: 19.95 mm
Maximum Thickness: 8.53
Weight in Grams: 13.9
Material: Chert

Side 1

Side 2
Artifact: U-001

Maximum Length: 79.36 mm

Shoulder Width: 24.32 mm

Maximum Width: 26.52 mm

Maximum Length-Width Ratio: 79.38:26.52

Base Length/Depth: 15.66 mm

Neck Width: 15.43 mm

Base Width: 16.81 mm

Maximum Thickness: 8.91 mm

Weight in Grams: 18.4

Material: Chert
BLC Data Collection Sheet

Artifact: U-002

Maximum Length: 83.76 mm

Maximum Width: 26.30 mm

Maximum Length-Width Ratio: 83.76:26.3

Base Length/Depth: 16.04 mm

Neck Width: ~

Base Width: ~

Maximum Thickness: 12.44 mm

Weight in Grams: 18.4

Material: Quartzite
BLC Data Collection Sheet

Artifact: U-003

Maximum Length: 64.78 mm

Maximum Width: 25.18 mm

Maximum Length-Width Ratio: 64.78:25.18

Base Length/Depth: ~

Neck Width: ~

Base Width: 25.18 mm

Maximum Thickness: 7.16 mm

Weight in Grams: 10.1

Material: Chert

Side 1

Side 2
Artifact: U-004

Maximum Length: 79.80 mm

Shoulder Width: 29.79 mm

Maximum Width: 31.37 mm

Maximum Length-Width Ratio: 79.8:31.37

Base Length/Depth: 10.80 mm

Neck Width: 21.03 mm

Base Width: 20.37 mm

Maximum Thickness: 12.72 mm

Weight in Grams: 33.6

Material: Quartzite
BLC Data Collection Sheet

Artifact: U-005

Maximum Length: 61.05 mm

Shoulder Width: 17.18 mm

Maximum Width: 21.58 mm

Maximum Length-Width Ratio: 61.05:21.58

Base Length/Depth: 9.87 mm

Neck Width: 10.74 mm

Base Width: 9.11 mm

Maximum Thickness: 9.47 mm

Weight in Grams: 11.8

Material: Quartzite
BLC Data Collection Sheet

Artifact: U-006

Maximum Length: 66.22 mm

Maximum Width: 20.25 mm

Maximum Length-Width Ratio: 33.11:10.125

Base Length/Depth: 13.49 mm

Neck Width: 13.45 mm

Base Width: 20.51 mm tapering to 16.09 mm

Maximum Thickness: 7.54 mm

Weight in Grams: 9.5

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: U-007

Maximum Length: 71.23 mm

Maximum Width: 21.19 mm

Maximum Length-Width Ratio: 71.23:21.19

Base Length/Depth: 13.57 mm

Neck Width: 19.35 mm

Base Width: 18.25 mm

Maximum Thickness: 8.83 mm

Weight in Grams: 17.0

Material: Chert
Artifact: V-001

Maximum Length: 97.54 mm

Maximum Width: 33.30 mm

Maximum Length-Width Ratio: 97.54:33.3

Base Length/Depth: ~

Neck Width: ~

Base Width: 27.11 mm

Maximum Thickness: 14.66 mm

Weight in Grams: 37.9

Material: Quartzite
BLC Data Collection Sheet

Artifact: V-002

Maximum Length: 107.29 mm

Maximum Width: 34.76 mm

Maximum Length-Width Ratio: 107.29:34.76

Base Length/Depth: ~

Neck Width: ~

Base Width: 34.76 mm

Maximum Thickness: 10.66 mm

Weight in Grams: 38.3

Material: Chert
Artifact: V-003

Maximum Length: 56.33 mm

Maximum Width: 31.08 mm

Maximum Length-Width Ratio: 56.33:31.08

Base Length/Depth: 16.20 mm

Neck Width: 24.37 mm

Base Width: 25.75 mm

Maximum Thickness: 10.07 mm

Weight in Grams: 17.9

Material: Chert
Artifact: V-004

Maximum Length: 65.96 mm

Maximum Width: 31.28 mm

Maximum Length-Width Ratio: 65.96:31.28

Base Length/Depth: 11.90 mm

Neck Width: 17.79 mm

Base Width: 16.79

Maximum Thickness: 12.93 mm

Weight in Grams: 20.3

Material: Chert
Artifact: V-005

Maximum Length: 65.23 mm

Maximum Width: 35.27 mm

Maximum Length-Width Ratio: 13.046:7.054

Base Length/Depth: 12.27 mm

Neck Width: 25.93 mm

Base Width: 26.02 mm

Maximum Thickness: 11.72 mm

Weight in Grams: 24.5

Material: Chert
Artifact: V-006

Maximum Length: 72.63 mm

Shoulder Width: 24.31 mm

Maximum Width: 28.81 mm

Maximum Length-Width Ratio: 18.158:7.203

Base Length/Depth: 10.08 mm

Neck Width: 15.27 mm

Base Width: 19.34

Maximum Thickness: 8.22 mm

Weight in Grams: 14.4

Material: Chert
Artifact: V-007

Maximum Length: 75.77 mm

Maximum Width: 42.16 mm

Maximum Length-Width Ratio: 25.257:14.053

Base Length/Depth: ~

Neck Width: ~

Base Width: 42.16 mm

Maximum Thickness: 12.76 mm

Weight in Grams: 35.5

Material: Chert
BLC Data Collection Sheet

Artifact: V-008

Maximum Length: 53.55 mm

Maximum Width: 34.72 mm

Maximum Length-Width Ratio: 53.55:34.72

Base Length/Depth: 13.94 mm

Neck Width: 19.40 mm

Base Width: 16.36 mm

Maximum Thickness: 8.67 mm

Weight in Grams: 14.2

Material: Quartzite

Side 1

Side 2
Artifact: V-009

Maximum Length: 62.93 mm

Shoulder Width: 31.00 mm

Maximum Width: 31.83 mm

Maximum Length-Width Ratio: 2.03:1.027

Base Length/Depth: 11.15 mm

Neck Width: 15.97 mm

Base Width: 16.31 mm

Maximum Thickness: 10.66 mm

Weight in Grams: 19.6

Material: Chert
BLC Data Collection Sheet

Artifact: V-010

Maximum Length: 104.33 mm

Maximum Width: 28.09 mm

Maximum Length-Width Ratio: 26.083:7.023

Base Length/Depth: ~

Neck Width: ~

Base Width: 28.09 mm

Maximum Thickness: 8.72 mm

Weight in Grams: 50.0

Material: Chert

Side 1  Side 2
BLC Data Collection Sheet

Artifact: V-011

Maximum Length: 81.87 mm

Maximum Width: 44.67 mm

Maximum Length-Width Ratio: 81.87:44.67

Base Length/Depth: ~

Neck Width: ~

Base Width: 44.67 mm

Maximum Thickness: 14.35 mm

Weight in Grams: 27.3

Material: Chert

Side 1  Side 2
BLC Data Collection Sheet

Artifact: W-001

Maximum Length: 59.45 mm

Maximum Width: 33.33 mm

Maximum Length-Width Ratio: 59.45:33.33

Base Length/Depth: 10.02 mm

Neck Width: 16.40 mm

Base Width: 24.92 mm

Maximum Thickness: 8.10 mm

Weight in Grams: 12.6

Material: Chert

Side 1

Side 2
Artifact: W-002

Maximum Length: 60.96 mm

Maximum Width: 38.23 mm

Maximum Length-Width Ratio: 30.48:19.115

Base Length/Depth: 10.92 mm

Neck Width: 13.36 mm

Base Width: 15.83 mm

Maximum Thickness: 8.02 mm

Weight in Grams: 18.3

Material: Chert
Artifact: W-003

Maximum Length: 121.19 mm

Maximum Width: 60.82 mm

Maximum Length-Width Ratio: 121.19:60.82

Base Length/Depth: 25.00 mm

Neck Width: 21.52 mm

Base Width: 41.01 mm

Maximum Thickness: 10.96 mm

Weight in Grams: 77.4

Material: Chert
Artifact: W-004

Maximum Length: 85.61 mm

Maximum Width: 67.68 mm

Maximum Length-Width Ratio: 85.61:67.68

Base Length/Depth: ~

Neck Width: ~

Base Width: 67.68 mm

Maximum Thickness: 13.81 mm

Weight in Grams: 78.1

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: W-005

Maximum Length: 106.22 mm

Maximum Width: 61.62 mm

Maximum Length-Width Ratio: 106.22:61.62

Base Length/Depth: ~

Neck Width: ~

Base Width: 47.17 mm

Maximum Thickness: 10.66 mm

Weight in Grams: 81.2

Material: Chert

Side 1

Side 2
BLC Data Collection Sheet

Artifact: W-006

Maximum Length: 165.06 mm

Maximum Width: 40.82 mm

Blade Width: 34.38 mm

Maximum Length-Width Ratio: 33.012:8.164

Base Length/Depth: 12.60 mm

Neck Width: 18.18 mm

Base Width: 19.60 mm

MaximumThickness: 9.10 mm

Weight in Grams: 68.0

Material: Chert