

**Appendix 2: A Report on the Faunal Remains from Wingo's Quarter (44BE0298), Bedford County, Virginia**

*D. Brad Hatch*

University of Tennessee, Knoxville

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## *Introduction*

Food and food-related behaviors have played a large role in the understanding and study of the lives of enslaved Africans and African Americans in the New World (Crader 1984, 1990; McKee 1987, 1988, 1999; Franklin 1997, 2002, 2004; Mouer 1992; Samford 1996). As one of the primary byproducts of consumption, faunal remains play a significant role in the interpretation of foodways and economies on sites inhabited by enslaved laborers. One such site, Wingo's quarter, located in Bedford County, Virginia, yielded a faunal assemblage consisting of over 4,900 faunal remains, including animal bone (N=2489), gastropod shell, (N=215) and eggshell fragments (N=2282+). This assemblage was recently analyzed by the author in order to better understand subsistence at this late-eighteenth century slave quarter site. This report outlines the methods used in the faunal analysis, the results, and interpretations about the site in relation to the animal remains. Site data are presented in Appendix 1.

## *Methods*

The assemblage was identified using the comparative zooarchaeological collection at the University of Tennessee, Knoxville. Fragments were identified to the lowest taxonomic class possible, element, portion and side of the bone was also recorded and all bone was weighed. Fragments that could not be identified to class, which were numerous due to the fine recovery strategy, were counted and weighed as unidentified. Bone modifications such as butchering marks, rodent and carnivore gnawing, burning, and root etching were also noted in order to better understand taphonomy on the site. NISP was then obtained for the collection. NISP, number of identified specimens present, which is simply a count of fragments, has a tendency to be affected

by numerous factors, including the ability to identify elements in different animals, laboratory techniques, site formation processes, and recovery methods (Reitz and Wing 1999:192). Despite the biases that come along with these data it is included in the analysis because of its ease of replication and its standard use in zooarchaeological analyses.

MNI, minimum number of individuals, was then calculated using the method outlined by White (1953) and taking age of the specimens into consideration, which results in a slightly more accurate estimate. Like NISP, however, this method also has biases that are affected by the same factors (Reitz and Wing 1999:195). In addition, the units that are used in the calculation of MNI can affect the result (Horton 1984:269). Therefore, two MNI calculations were completed; one for the whole site and one for the two subfloor pits. Due to the small sample size, however, dividing the assemblage in this way did not significantly change the results.

The final method used for the quantification of faunal remains at Wingo's is biomass obtained by using the allometric regression formulae described by Reitz and Wing (1999:72; see also Reitz and Cordier 1983; Reitz et al. 1987). This method relies upon the biological principle that bone weight and meat weight are correlated. In addition, this relationship is the same throughout time; therefore this method of meat weight estimation from bone weight has less potential room for error than other methods (Reitz and Wing 1999:227). However, like MNI, the way in which the units of excavation are grouped can affect the biomass, therefore two biomass calculations were completed for the entire site and for the two features. Like the MNI calculation, this had little effect on the results, due to the small sample size. Additionally, other concerns with the use of biomass have been raised (Jackson 1989), however it is necessary to employ some form of dietary contribution calculation for species in order to conduct intra-site and inter-site comparisons of the relative contribution of species to diet. Biomass appears to be

the least biased of the methods available and it has the advantage of being comparable to the useable meat calculations employed in previous large-scale faunal analyses in the Chesapeake (Bowen 1980, 1994, 1996, 1999; Miller 1984, 1988).

### *Results*

The faunal assemblage from Wingo's consisted of 4,986 counted fragments, the majority of which (4,759) came from two subfloor pit features. Fifteen distinct species were present in the assemblage and 606 bones were identifiable at least to order (Table 1). Of these 606 fragments, the top five non-commensal taxa represented, based upon NISP, were *Artiodactyla*, *Sus scrofa*, *Gallus gallus*, *Sylvilagus floridanus*, and *Bos taurus* (Figure 1). The MNI calculation revealed *Sus scrofa*, *Sylvilagus floridanus*, and *Gallus gallus* to be the top three non-commensal taxa, with 12 other taxa having only a minimum of one individual (Figure 2). It should be noted here that the small size and composition of this assemblage has skewed the MNI and biomass calculations, as discussed below. The top five non-commensal taxa represented by the biomass calculation were *Sus scrofa*, *Bos taurus*, *Odocoileus virginianus*, *Gallus gallus*, and *Sylvilagus floridanus* (Figure 3).

Analyzing the contents of the subfloor pits yielded slightly different results from the overall assemblage, but because of the small sample size these differences are probably not significant (Table 2). The NISP count revealed *Artiodactyla*, *Gallus gallus*, *Sus scrofa*, *Sylvilagus floridanus*, and *Bos taurus* to be the top five taxa represented (Figure 4). *Gallus gallus*, *Sus scrofa*, and *Sylvilagus floridanus* were the top three taxa represented by MNI with nine other taxa having a minimum of one individual (Figure 5). Finally, biomass identified *Sus scrofa*, *Artiodactyla*, *Bos taurus*, *Odocoileus virginianus*, and *Gallus gallus* as the top five taxa

represented (Figure 6). These analyses reveal that, regardless of the quantification method used or the how the assemblage is divided, the most significant non-commensal taxa represented on the site are *Sus scrofa*, *Bos taurus*, *Odocoileus virginianus*, *Gallus gallus*, and *Sylvilagus floridanus*.

Taphonomic processes at Wingo's can be revealed through an examination of other aspects of the faunal assemblage, including bone size, modification, and skeletal representation. Bone sizes were recorded to within 5mm using the size chart recommended for artifacts by analysts with the Digital Archaeological Archive of Comparative Slavery. Bone weight also can be used to represent the average size of fragments within the assemblage. The average weight of a fragment of bone within the Wingo's assemblage was 0.18g; within the subfloor pits the average weight of a single bone fragment was 0.17g. This stands in sharp contrast to other sites recently analyzed at UTK, such as Newman's Neck and Hallowes, where the average bone fragment weighed 1.98g and 2.01g, respectively. The majority of soil from Newman's Neck and Hallowes was only screened through ¼" mesh, while the majority of the bones from Wingo's were recovered from subfloor pit contexts which were water screened or floated (Hatch 2011a, 2011b); therefore, discrepancies in size likely indicate post-depositional processes or disposal patterns at Wingo's.

Bone modification within the assemblage included burning, calcining, cut marks, rodent gnawing, carnivore gnawing, and root etching. Within the entire faunal collection from Wingo's 279 fragments were burned and 910 fragments were calcined. While burning, or charring, can result from cooking processes, calcined bone often results from disposal in a fire pit or other non-cooking related activities (Reitz and Wing 1999:133). Only seven fragments showed evidence of cut marks, which gives little evidence for butchery practices, although it should be

noted that all of the fragments with cut marks were *Artiodactyla*, *Sus scrofa*, or larger unidentified mammal fragments. Rodent and carnivore gnawing were not common at the site with only three fragments exhibiting rodent modification and two fragments with carnivore gnawing. Finally, there was some evidence of root etching at the site with 22 fragments of bone containing some degree of etching.

In order to better understand the distribution of skeletal portions on the site, fragments from non-commensal mammal taxa were assigned to anatomical regions and compared using NISP (Table 3). Fragments were grouped in one of six categories: the teeth category includes only teeth; the head category includes skull and mandible fragments; the axial category is made up of vertebrae, ribs, and sternum fragments; the forequarter includes the scapula, humerus, radius, and ulna; the hindquarter category is represented by the innominate, sacrum, femur, tibia, and patella; the foot category includes metapodials and phalanges. This analysis revealed teeth to be the most commonly represented portion, particularly for the larger domestic animals, with feet portions being the next most common elements. These distributions of elements may be due to the higher number of teeth for these animals when compared to other elements, particularly *Sus scrofa*, which has 44 teeth when fully mature. Element distribution may also be a function of the greater survivability of smaller denser elements such as teeth and phalanges, which would be more resistant to fragmentation and degradation from acidic piedmont soils.

### *Discussion and Conclusions*

There are several challenges relating to the interpretation of the faunal assemblage at Wingo's that include small sample size and bone preservation. Of the entire assemblage, only 184 fragments of non-commensal species were identifiable. Due to the fine recovery strategy, the

vast majority of the bone recovered from the site was either unidentifiable or eggshell fragments. The fact that almost half of the faunal assemblage was made up of eggshell fragments seems to indicate that the consumption of eggs, rather than the meat of birds, was significant to the inhabitants at Wingo's. Heavy concretions on the surface of the shells obscure diagnostic evidence of species. The attempted removal of these concretions from a sample of eggshells resulted in the destruction of the shells, making it impossible to conduct further analysis until another removal method can be discovered. It is likely that the majority of shells are from chicken eggs. Indeed, there are numerous historical references to enslaved people raising chickens for their own use and for the sale of eggs, and the analysis of eggshell from a later Poplar Forest quarter indicated that chicken shell dominated the assemblage (Franklin 1997:39; Heath 2004; Lamzik 2013).

The identifiable faunal remains from Wingo's are also heavily skewed toward smaller denser bones, particularly teeth and foot portions. As mentioned above, this could be due to soil conditions contributing to the decomposition of more fragile bone fragments, mechanical fracturing, or other post-depositional processes. Harder, denser bones and teeth tend to resist these destructive processes better and preserve longer (Reitz and Wing 1999:117). It should be noted, however, that the majority of the bone recovered from the site came from the subfloor pits, which had average pH values of 7.2 (ER281) and 7.7 (ER285), indicating an alkaline environment that would have favored the preservation of bone (Table 4). Since soil pH does not adequately explain the prevalence of teeth and small, dense foot bones in the assemblage there might be other reasons for the bones recovered.

Two of the most probable explanations for the composition of the assemblage relate to disposal practices at the site and the larger number of teeth and foot bones possessed by an

animal compared to other bones. Larger fragments of bone may be lacking from the assemblage because they were disposed of elsewhere on the site. Indeed, the number of other classes of artifacts at Wingo's is relatively sparse, which could indicate refuse disposal in another area of the site. However, extensive testing in a nearly 200 ft. radius north, east and, to a lesser extent south and west of the core of the site failed to discover evidence of more substantial depositional areas (Figure 7).

The assemblage composition can also be explained by examining the skeletons of the animals on the site, particularly pigs. While the skeletal portions do seem to show that teeth and foot bones are over-represented, it is important to be mindful of the number of teeth and foot portions that a single pig possesses. A normal adult pig has 44 teeth and well over 50 foot bones. With these figures in mind, it should be no surprise that these bones are highly represented in the assemblage, particularly since their structure aids in their preservation. Additionally, the presence of fragments from all of the skeletal portions of pigs seems to indicate that the animals were slaughtered and consumed on-site by the occupants at Wingo's, rather than being provisioned.

The contribution of species to the diet of the inhabitants at Wingo's follows similar patterns previously identified in studies of enslaved subsistence (Otto and Burns 1983; Crader 1984, 1990; McKee 1987; Bowen 1996). Based upon biomass calculations, pigs were the most significant contributors to meat diet, followed by cows and chickens. In addition to these domesticates, the inhabitants of Wingo's also supplemented their diet with wild game, including deer, rabbit, and opossum, which were all available in the area. The presence, and importance, of these animals at Wingo's is supported by references in Jefferson's plantation records where he discusses purchasing chickens at Wingo's in 1781 (Bear and Stanton 1997:512) as well as listing



hogs, cattle, and sheep, all of which are present in the faunal assemblage, at the site in 1789-1790 (Boyd 1961:189-190).

In general, the faunal assemblage from Wingo's aligns well with the other artifact categories, in that the collection is relatively poor. The small number of artifacts, specifically faunal remains, can be attributed to numerous factors, including preservation and taphonomic processes, disposal practices that deposited artifacts in unexcavated portions of the site, the absence of sampling in certain portions of the site, or a short-term occupation. While the assemblage does indicate subsistence practices that have been defined in other enslaved contexts, including the keeping of domestic fowl, the importance of eggs, and the reliance on pork, the small sample size makes definitive interpretations about the site tenuous.

## References Cited

Bear, James A. Jr. and Lucia Stanton (editors)

1997 *Jefferson's Memorandum Books: Accounts, with Legal Records and Miscellany, 1767-1826*. 2 vols. The Papers of Thomas Jefferson, 2nd ser. Princeton: Princeton University Press.

Bowen, Joanne

1980 Analysis of the Faunal Remains from Clifts Plantation. Appendix in *Field Archaeology of the Clifts Planation Site, Westmoreland County, Virginia*, by Fraser D. Neiman, pp. 177-221. Submitted to the Robert E. Lee Memorial Association. Manuscript on File, Robert E. Lee Memorial Association Inc., Stratford, VA.

1994 A Comparative Analysis of the New England and Chesapeake Herding Systems. In *Historical Archaeology of the Chesapeake*, edited by Paul A. Shackel and Barbara J. Little, pp. 155-167. Smithsonian Institution Press, Washington, DC.

1996 Foodways in the 18<sup>th</sup>-Century Chesapeake. In *The Archaeology of 18<sup>th</sup>-Century Virginia*, edited by Theodore R. Reinhart, pp. 87-130. Archeological Society of Virginia Press, Richmond, VA.

Boyd, Julian P. (editor)

1961 *The Papers of Thomas Jefferson, November 1789 to July 1790*. Volume 16, 30 November 1789 to 4 July 1790. Princeton University Press, Princeton.

Crader, Diana C.

1984 The Zooarchaeology of the Storehouse and Dry Well at Monticello. *American Antiquity* 49(3):542-558.

1990 Slave Diet at Monticello. *American Antiquity* 55(4):690-717.

Franklin, Maria

1997 *Out of Site, Out of Mind: The Archaeology of an Enslaved Virginia Household, ca. 1740-1778*. Doctoral Dissertation, Department of Anthropology, University of California, Berkeley. University Microfilms International, Ann Arbor, MI.

2002 The Archaeological Dimensions of Soul Food: Interpreting Race, Culture, and Afro-Virginian Identity. In *Race and the Archaeology of Identity*, edited by Charles E. Orser, pp. 88-107. University of Utah Press, Salt Lake City.

2004 *An Archaeological Study of the Rich Neck Slave Quarter and Enslaved Domestic Life*. Colonial Williamsburg Foundation, Williamsburg, VA.

Hatch, D. Brad

2011a Bones, Pans, and Probates: A Faunal Analysis of the Newman's Neck Site (44NB180). *Journal of Middle Atlantic Archaeology* (27).

2011b Where Have All the Deer Heads Gone: Faunal Analysis, Chronology, and Native American Interaction at the Hallows Site (44WM6). Paper presented at the 41<sup>st</sup> annual meeting of the Middle Atlantic Archaeological Conference, Ocean City, MD.

Heath, Barbara J.

2004 Engendering Choice: Slavery and Consumerism in Central Virginia. In *Engendering African American Archaeology; A Southern Perspective*, edited by Jillian E. Galle and Amy L. Young, pp. 19-38. University of Tennessee Press, Knoxville.

Horton, D. R.

1984 Minimum Numbers: A Consideration. *Journal of Archaeological Science* 11:255-271.

Jackson, H. Edwin

1989 The Trouble with Transformations: Effects of Sample Size and Sample Composition on Meat Weight Estimates Based on Skeletal Mass Allometry. *Journal of Archaeological Science* 16:601-610.

Lamzik, Kathryn Elizabeth

2013 "It all began, like so many things, with an egg," An Analysis of the Avian Faunal and Eggshell Assemblage from a 19<sup>th</sup> Century Enslaved African American Subfloor Pit, Poplar Forest, Virginia. M.A. thesis, Department of Anthropology, University of Tennessee, Knoxville.  
[http://trace.tennessee.edu/utk\\_gradthes/1635](http://trace.tennessee.edu/utk_gradthes/1635)

McKee, Larry

1987 Delineating Ethnicity from the Garbage of Early Virginians: Faunal Remains from the Kingsmill Plantation Slave Quarter. *American Archaeology* 6(1):31-39.

1988 *Plantation Food Supply in 19th-Century Tidewater Virginia*. Doctoral Dissertation, Department of Anthropology, University of California, Berkeley. University Microfilms International. Ann Arbor, MI.

1999 Food Supply and Plantation Social Order: An Archaeological Perspective. In *I, too, am America: Archaeological Studies of African-American Life*, edited by Theresa A. Singleton, pp. 218-239. University Press of Virginia, Charlottesville.

Miller, Henry M.

1984 Colonization and Subsistence Change on the 17<sup>th</sup>-Century Chesapeake Frontier. Ph.D. dissertation, Department of Anthropology, Michigan State University, East Lansing.

1988 An Archaeological Perspective on the Evolution of Diet in the Colonial Chesapeake, 1620-1745. In *Colonial Chesapeake Society*, edited by Lois Green Carr, Philip D. Morgan, and Jean B. Russo, pp. 176-199. University of North Carolina Press, Chapel Hill, NC.

Mouer, Daniel

1992 Chesapeake Creoles: The Creation of Folk Culture in Colonial Virginia. In *The Archaeology of 17<sup>th</sup> Century Virginia*, edited by Theodore Reinhart and Dennis Pogue, pp. 105-166. The Dietz Press, Richmond, VA.

Otto, John Solomon and Augustus Marion Burns

1983 Black Folks and Poor Buckras: Archaeological Evidence of Slave and Overseer Living Conditions on an Antebellum Plantation. *Journal of Black Studies* 14(2):185-200.

Reitz, Elizabeth J. and Elizabeth S. Wing

1999 *Zooarchaeology*. Cambridge University Press, Cambridge.

Reitz, Elizabeth J. and Dan Cordier

1983 Use of Allometry in Zooarchaeological Analysis. In *Animals in Archaeology*. Vol. 2, Shell Middens, Fishes and Birds, edited by C. Grigson and J. Clutton-Brock. *British Archaeological Reports International Series* No. 183:237-252. Oxford.

Reitz, E. J., I. R. Quitmyer, H. S. Hale, S. J. Scudder, and E. S. Wing

1987 Application of Allometry to Zooarchaeology. *American Antiquity* 52(2):304-317.

Samford, Patricia

1996 The Archaeology of African-American Slavery and Material Culture. *William and Mary Quarterly* 53(1):87-114.

White, Theodore E.

1953 A Method of Calculating the Dietary Percentage of Various Food Animals Utilized by Aboriginal Peoples. *American Antiquity* 18:396-398.

## Figures and Tables

<b>Taxa</b>	<b>NISP</b>	<b>MNI</b>	<b>Bone Weight (grams)</b>	<b>Biomass (kilograms )</b>
<u><i>Mammalia</i></u>				
<i>Bos taurus</i>	9	1	70.34	1.21
<i>Sus scrofa</i>	107	3	131.29	2.12
<i>Ovis/Capra</i>	1	1	0.33	0.01
<i>Canis familiaris</i>	1	1	0.73	0.02
<i>Odocoileus virginianus</i>	2	1	19.38	0.38
<i>Sylvilagus floridanus</i>	11	2	9.53	0.2
<i>Marmota monax</i>	2	1	0.69	0.003
<i>Didelphis marsupialis</i>	4	1	5.2	0.12
<i>Sciurus sp.</i>	5	1	0.47	0.01
<i>Peromyscus</i>	44		0.37	0.01
<i>Artiodacyla</i>	120		100.81	1.67
<i>Bovidae</i>	1	1	0.29	0.009
<i>Rodentia</i>	2		0.03	0.001
UID <i>Mammalia</i>	873		99.53	1.65
<u><i>Aves</i></u>				
<i>Gallus gallus</i>	70	2	13.98	0.23
<i>Anseriformes</i>	1	1	0.23	0.005
<i>Passeriformes</i>	8	1	0.25	0.006
UID <i>Aves</i>	58		3.69	0.07
<u><i>Osteichthyes</i></u>				
UID <i>Osteichthyes</i>	9		0.08	0.004
<u><i>Reptilia</i></u>				
<i>Testudines</i>	2	1	0.6	0.02
<u><i>Amphibia</i></u>				
<i>Anura</i>	1	1	0.05	0
Gastropod	215		1.39	0
UID Eggshell	2282		31.12	0
UID	1133		22.35	0
<b>Total</b>	<b>4961</b>	<b>19</b>	<b>512.73</b>	<b>7.748</b>

Table 1: Summary of Faunal Remains from All Contexts.



<b>Taxa</b>	<b>NISP</b>	<b>MNI</b>	<b>Bone Weight (grams)</b>	<b>Biomass (kilograms)</b>
<u>Mammalia</u>				
<i>Bos taurus</i>	7	1	64.11	1.11
<i>Sus scrofa</i>	67	2	102.83	1.7
<i>Canis familiaris</i>	1	1	0.73	0.02
<i>Odocoileus virginianus</i>	2	1	19.38	0.38
<i>Sylvilagus floridanus</i>	10	2	3.1	0.073
<i>Didelphis marsupialis</i>	3	1	4	0.09
<i>Sciurus sp.</i>	3	1	0.47	0.01
<i>Peromyscus</i>	44		0.37	0.01
<i>Artiodactyla</i>	99		95.21	1.59
<i>Rodentia</i>	2		0.04	0.001
UID Mammalia	787		83.52	1.41
<u>Aves</u>				
<i>Gallus gallus</i>	70	2	13.98	0.23
<i>Anseriformes</i>	1	1	0.23	0.005
<i>Passeriformes</i>	8	1	0.25	0.006
UID Aves	57		3.6	0.07
<u>Osteichthyes</u>				
UID Osteichthyes	9		0.08	0.004
<u>Reptilia</u>				
<i>Testudines</i>	2	1	0.6	0.02
<u>Amphibia</u>				
<i>Anura</i>	1	1	0.05	0
Gastropod	192		1.02	0
UID Eggshell	2271		31.08	0
UID	1123		20.75	0
<b>Total</b>	<b>4759</b>	<b>12</b>	<b>445.4</b>	<b>6.729</b>

Table 2: Summary of Faunal Remains from Subfloor Pits.

<b>Skeletal Group</b>	<i>Artiodactyla</i>	<i>Bos taurus</i>	<i>Bovidae</i>	<i>Didelphis marsupialis</i>	<i>Odocoileus virginianus</i>	<i>Ovis/Capra</i>	<i>Sciurus sp.</i>	<i>Sus scrofa</i>	<i>Sylvilagus floridanus</i>
Tooth	26	5	1	0	0	1	1	70	0
Head	0	0	0	0	0	0	2	6	1
Axial	6	2	0	0	0	0	0	9	2
Forequarter	1	1	0	3	1	0	0	5	1
Hindquarter	1	0	0	1	0	0	0	1	3
Foot	1	0	0	0	1	0	1	20	3
<b>Total</b>	<b>35</b>	<b>8</b>	<b>1</b>	<b>4</b>	<b>2</b>	<b>1</b>	<b>4</b>	<b>111</b>	<b>10</b>

Table 3: Skeletal Portion Frequency for All Contexts.

Table 4: pH of plow zone above and fill of subfloor pit layers.

Feature	Test 1	Test 2	Average pH	Notes
281B	5.98	6.02	6	Plow zone
281C	6.34	6.35	6.345	Pit fill
281D	6.7	6.66	6.68	Pit fill
281E	7.78	7.85	7.815	Pit fill
281F	7.63	7.64	7.635	Pit fill
281G	7.54	7.51	7.525	Pit fill
281H	7.5	7.53	7.515	Pit fill
281J	6.93	6.98	6.955	Pit fill
281K	7.91	7.94	7.925	Pit fill
285B	7.46	7.39	7.425	Plow zone
285C	8.0	7.97	7.985	Pit fill, south half
285E	7.7	7.64	7.67	Pit fill
285G	7.51	7.69	7.6	Pit fill
285H	7.6	7.71	7.655	Pit fill
285J	8.05	8.08	8.065	Pit fill
285K	7.96	7.96	7.96	Pit fill

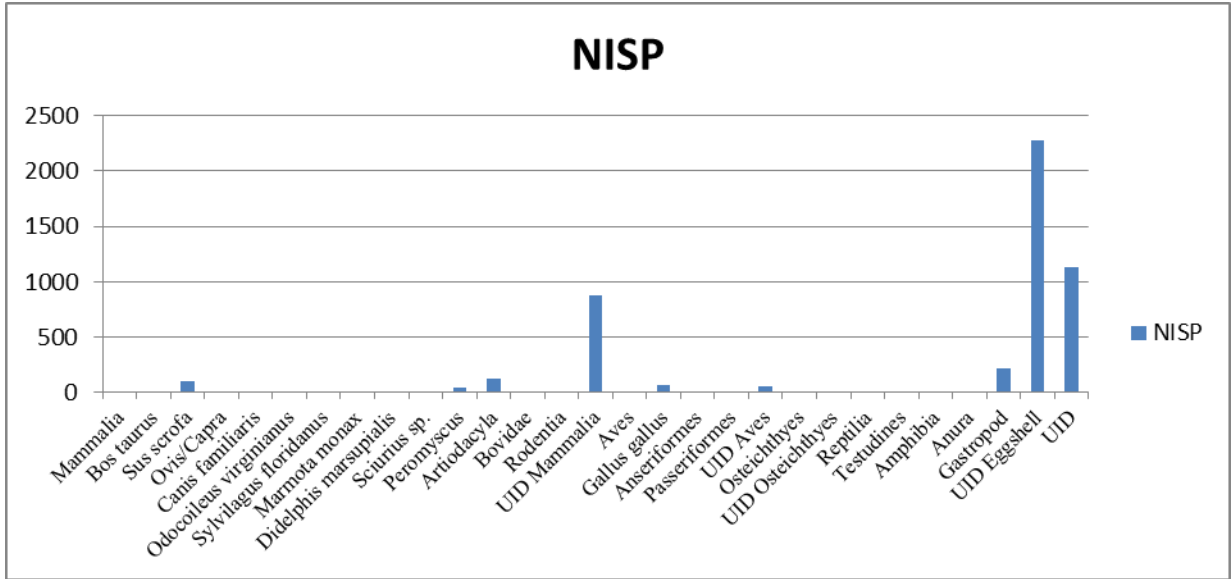


Figure 1: NISP for All Contexts.

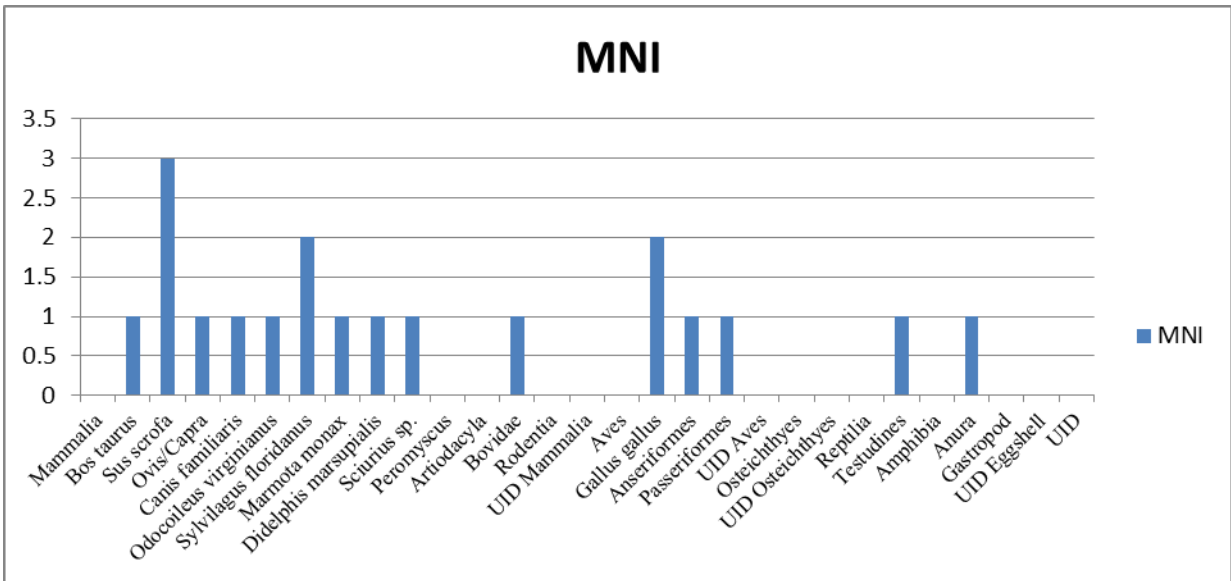


Figure 2: MNI for All Contexts.

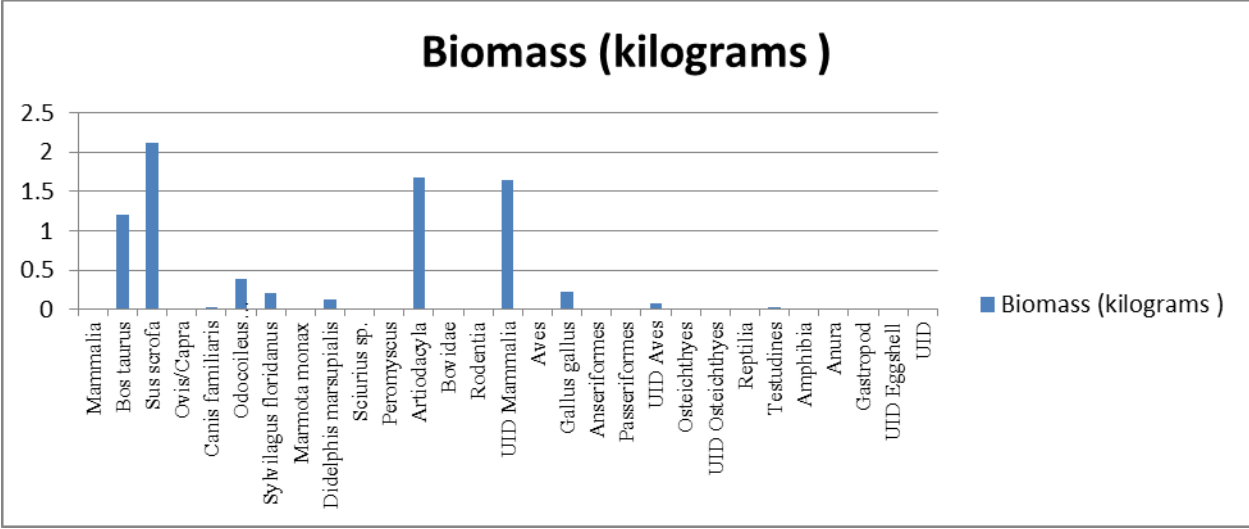


Figure 3: Biomass for All Contexts

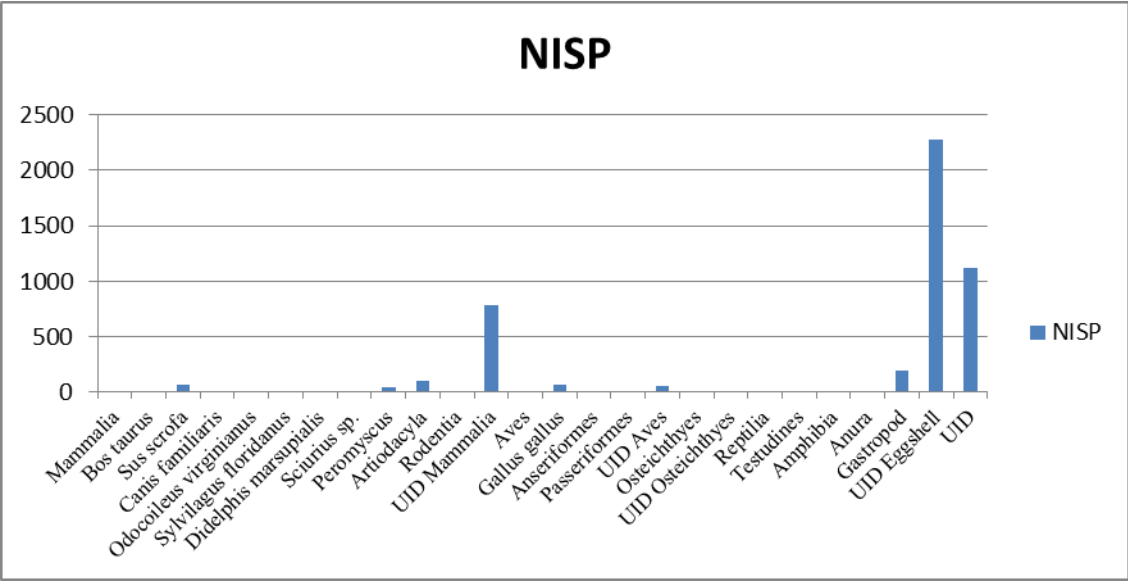


Figure 4: NISP for Subfloor Pits.

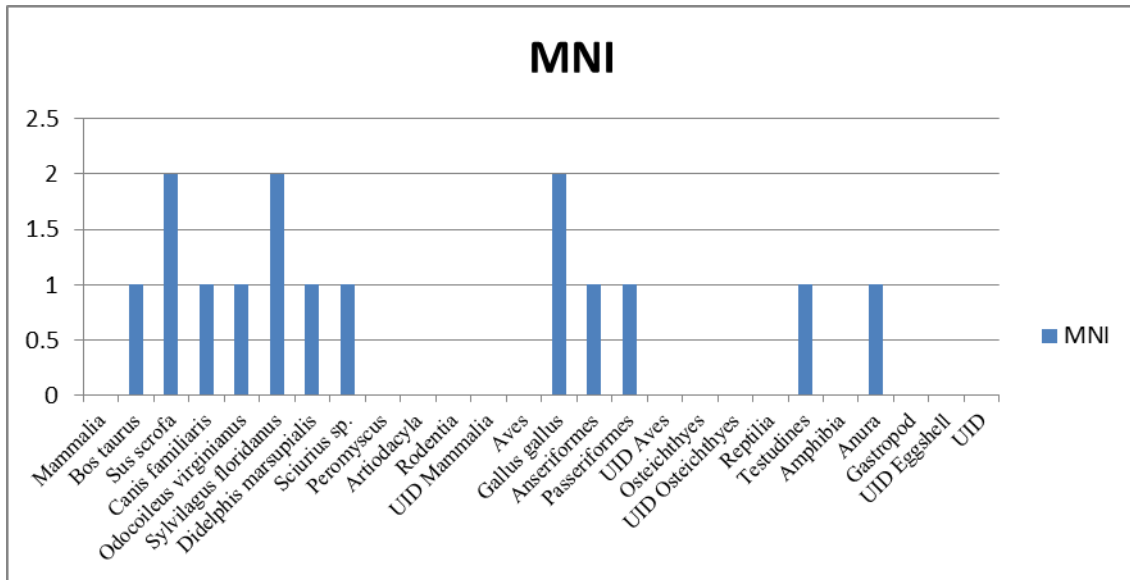


Figure 5: MNI for Subfloor Pits.

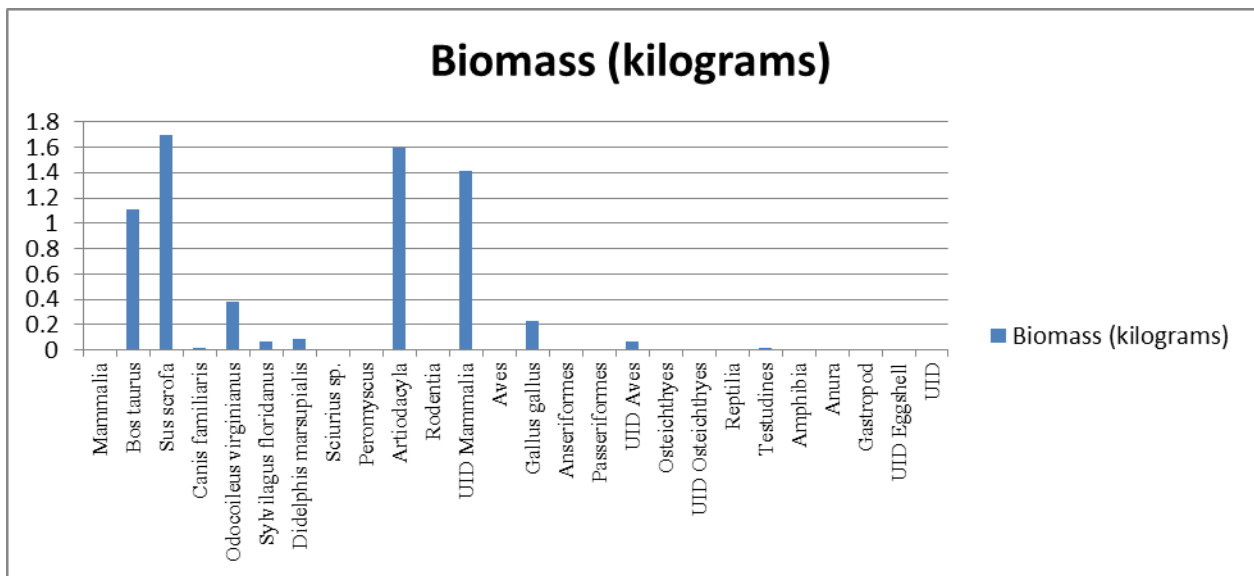
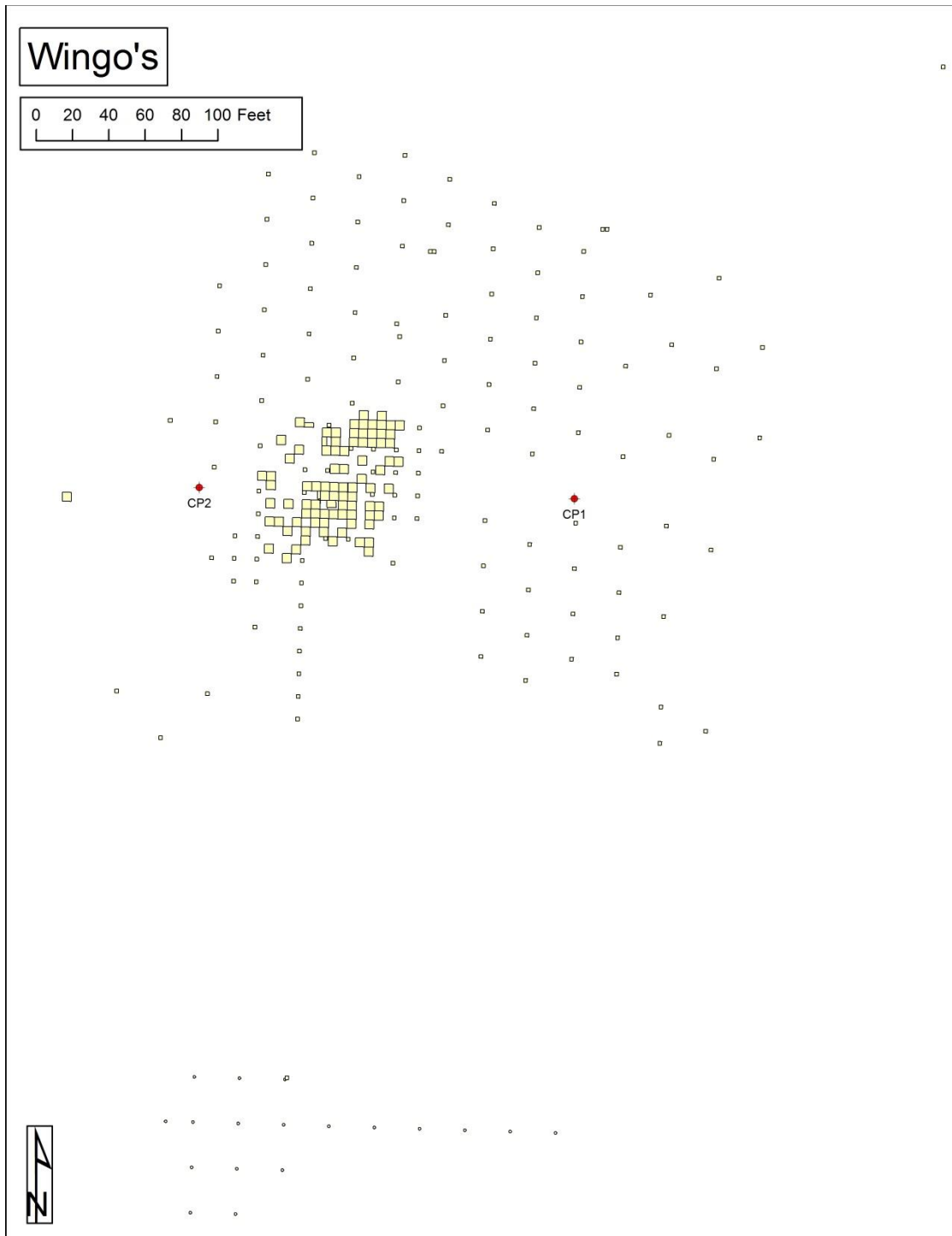


Figure 6: Biomass for Subfloor Pits.

Figure 7: Location of 5 ft. x 5 ft. and 2 ft. x 2 ft. quadrats excavated at 44BE0298 (Map by Crystal Ptacek).



Appendix 1: Faunal bone from Wingo's.

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
0138B	UID Mammal	1				0.22		1					
0138B	Sus Scrofa	2	Molar/Premolar			1.42	1						
0138B	Sus Scrofa	1	Incisor			0.14	1						
0139B	UID Mammal	2				0.5		1					
0139B	Sus scrofa	2	Molar/Premolar			0.51	1						
0140B	UID Mammal	1				0.5			1				
0140B	Sus Scrofa	1	Molar/Premolar			0.94	1						
0145B	Artiodactyla	1	Tooth			0.4	1						
0154B	UID Mammal	4				0.29	1						
0156B	UID Mammal	2				2.13			1				
0156B	Sus Scrofa	1	Molar/Premolar			0.74	1						
0156B	UID Mammal	3				1.42	1						
0159B	Artiodactyla	4	Tooth			0.34	1						
0159B	Sus Scrofa	1	Molar/Premolar			0.65	1						
0159B	Bovidae	1	Molar/Premolar			0.29	1						
0162B	UID Mammal	2				1.01			1				
0162B	Sus Scrofa	1	Molar/Premolar			0.22	1						
0162B	UID Mammal	1	Tooth			0.02	1						
0162B	UID Mammal	1				0.35	1						
0163B	Artiodactyla	1	Tooth			0.09	1						
0166B	UID Mammal	1				0.32		1					
0166B	UID Mammal	2	Tooth			0.06	1						
0167B	UID Mammal	1				0.05			1				
0167B	UID Mammal	2				0.7	1						
0169B	Sus Scrofa	2	Premolar			0.23	1						Two fragments mend
0169B	Sus Scrofa	1	Molar/Premolar			1.27	1						
0169B	Cf. Sus scrofa	1	Tooth	Root		0.28	1						
0169B	UID Mammal	3				0.83	1						
016B/1	Sus Scrofa	3	Molar/Premolar			2.26	1						



Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
0170B	UID Mammal	2				0.19	1						
0171B	Sus Scrofa	1	Molar/Premolar			0.43	1						
0171B	Artiodactyla	1	Tooth			0.21	1						
0171B	UID Mammal	2				0.53	1						
0183D	Gastropod	23				0.37	1						
0184B	UID Mammal	1				0.31			1				
0185B	UID Mammal	2				0.65	1						
02B	UID Mammal	3				0.18	1						
02B	UID Bird	1				0.09	1						
032B	Sus Scrofa	1	Molar/Premolar			0.42	1						
033B	UID Mammal	1				0.16			1				
034B	Sus scrofa	2	Canine	Upper		0.73	1						Two fragments
034B	UID Mammal	1				0.03	1						
03A	UID Mammal	9				0.59	1						
03A	Artiodactyla	1	Tooth			0.66	1						
045B	Sus scrofa	1	Molar/Premolar			0.55	1						
045B	Sus scrofa	1	Tooth			0.34	1						
046B	Sus scrofa	1	Molar/Premolar			0.35	1						
046B/1	Didelphis marsupialis	1	Scapula		Left	1.2	1						Root etching present
046B/1	UID Mammal	7				0.21	1						Root etching present
046B/1	Sus Scrofa	1	Humerus	Shaft	Right	5.65	1						Root Etching present, juvenile pig
046B/1	Sus Scrofa	1	Molar/Premolar			0.41	1						
046B/1	Sus Scrofa	1	Premolar	Lower		0.4	1						
047B	UID Mammal	1				0.09	1						
047B/1	Artiodactyla	1	Tooth			0.33	1						
054B	Sus Scrofa	2	Molar/Premolar			0.2	1						
054B	UID Mammal	2				0.04	1						
058A	UID Mammal	1				0.6			1				
064B	UID Mammal	3				0.29			1				
064B	Sus Scrofa	1	3rd Phalanx	Proximal		0.56	1						Juvenile

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
064B	UID Mammal	1				0.08	1						
064B	Rock	1				1.02							
065B/1	UID Mammal	1				0.06			1				
065B/1	UID Mammal	1				0.29	1						
129B	UID Mammal	1				0.17			1				
129B	UID Mammal	2				0.09	1						
141B	UID Mammal	1				0.51			1				
141B	Sus Scrofa	1	Molar/Premolar			0.29	1						
141B	UID Mammal	1	Tooth			0.08	1						
141B	UID Mammal	3				0.22	1						
142B	Bos taurus	1	Molar/Premolar			3.33	1						Heavily worn
142B	Artiodactyla	3	Tooth			0.39	1						Probably Cow
142B	Sus Scrofa	1	Molar/Premolar			0.9	1						
143B	UID Mammal	1				0.3	1						
144B	Sus Scrofa	3	Molar/Premolar			5.58	1						
144B	Artiodactyla	2	Tooth			0.98	1						
144B	Sus Scrofa	1	Premolar			0.25	1						
144B	UID Mammal	4				0.11	1						
161B	UID Mammal	1				0.44		1					
161B	Sus Scrofa	3	Molar/Premolar			1.08	1						
161B	Artiodactyla	2				1.68	1						
161B	UID Mammal	6				1.17	1						
169A	Marmota monax	1	Fibular Tarsal		Right	0.42	1						
169A	Marmota monax	1	Tibial Tarsal		Right	0.27	1						
280B	UID Mammal	2				0.22	1						
280B	Sus Scrofa	1	Molar/Premolar			0.26	1						
280H HF #80	UID Bird	11	Eggshell			0.04	1						
281 F	Artiodactyla	1				3.99		1					Root Etching present
281 HF #86	UID	9				0.03			1				
281 HF #86	UID	1				<0.01		1					

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
281B	Artiodactyla	1				2.48		1					
281B	UID Mammal	1				0.11		1					
281B	Sus Scrofa	1	Molar			0.89	1						Moderately worn
281B	Sus Scrofa	2	Premolar			0.8	1						Two mended fragments
281C E1/2	UID Mammal	2				1.93			1				
281C E1/2	Artiodactyla	4				6.33			1				
281C E1/2	UID Mammal	4				1.69			1				
281C E1/2	UID Mammal	3				0.26		1					
281C E1/2	Sus Scrofa	1	Molar/Premolar			1.38	1						
281C E1/2	Artiodactyla	1				1.59	1						
281C E1/2	UID Mammal	4				1.22	1						
281C HF #81	UID	4				<0.01	1						
281C HF #81	UID Bird	4	Eggshell			<0.01	1						
281C HF #82	UID	8				<0.01	1						
281C HF #83	UID	1				<0.01	1						
281C HF #84	UID	8				0.03	1						
281C WS #68	UID Bird	1	Eggshell			<0.01	1						
281C WS #69	UID	2				<0.01	1						
281C-K #8 or #17	UID Bird	4	Eggshell			<0.01	1						
281C-K #8 or #17 H2O 1/8"	UID Mammal	1				<0.01			1				
281C-K #8 or #17 H2O 1/8"	UID Mammal	32				0.64	1						
281C-K #8 or #17 H2O 1/8"	UID Bird	1				0.06	1						
281D #10 HF 1/8"	UID Mammal	4				0.02	1						
281D #10 HF 1/8"	UID Mammal	1				<0.01	1						

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carnivore	Comments
281D #11 HF 1/8"	UID Mammal	5				<0.01	1						
281D #12 HF 1/8"	UID Mammal	1				<0.01		1					
281D #12 HF 1/8"	Sus Scrofa	1	Incisor			0.12	1						
281D #12 HF 1/8"	UID Mammal	1				<0.01	1						
281D #2 H2O 1/4"	UID Mammal	4				0.25			1				
281D #2 H2O 1/4"	UID Shell	1				0.01	1						
281D #2 H2O 1/8"	UID	1				0.03			1				
281D #2 H2O 1/8"	UID	3				0.1		1					
281D #2 H2O 1/8"	Artiodactyla	3	Tooth			0.4	1						
281D #3 H2O 1/4"	UID Mammal	5				2			1				
281D #3 H2O 1/4"	Sus Scrofa	1	Molar/Premolar			0.64	1						
281D #4 H2O 1/8"	Cf. Sus scrofa	1	Molar/Premolar			0.04			1				
281D #4 H2O 1/8"	UID	5				0.37			1				
281D #4 H2O 1/8"	UID	3				0.18		1					
281D #4 H2O 1/8"	UID	10				0.17	1						
281D #5 H2O 1/4"	UID Mammal	6				1.66		1					
281D #5 H2O 1/4"	UID Mammal	2	Tooth			0.04	1						
281D #5 H2O 1/4"	Sus Scrofa	2	Molar/Premolar			0.6	1						
281D #6 HF 1/8"	Cf. Sus scrofa	1	Molar/Premolar			0.12	1						
281D #7 H2O 1/8"	UID	14				0.44			1				
281D #7 H2O 1/8"	Gallus gallus	1	Phalanx			0.01		1					
281D #7 H2O 1/8"	UID	2				0.02		1					

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
281D #7 H2O 1/8"	Sus scrofa	1	Premolar			0.1		1					
281D #7 H2O 1/8"	Sus scrofa	2	Molar/Premolar			0.25	1						
281D #7 H2O 1/8"	UID Mammal	4				0.07	1						
281D #7 H2O 1/8"	UID	5				0.2	1						
281D #7 HF 1/8"	UID Mammal	1				0.02			1				
281D #8 H2O 1/16"	UID	2				<0.01			1				
281D #8 H2O 1/16"	Stone?	3				0.05	1						
281D #8 HF 1/8"	UID Mammal	5				0.14			1				
281D #8 HF 1/8"	UID Mammal	1				0.03		1					
281D #8 HF 1/8"	Sus Scrofa	1	Molar/Premolar			0.12	1						
281D #8 HF 1/8"	UID Mammal	2				<0.01	1						
281D #9 HF 1/4"	UID Mammal	1				0.09	1						
281D #9 HF 1/8"	UID Mammal	1				<0.01			1				
281D #9 HF 1/8"	UID Mammal	2				0.02	1						
281E	Bos taurus	2	Molar/Premolar			8.57	1						Two fragments mend
281E	UID Bird	1	Eggshell			0.07	1						
281E	Bos taurus	1	Molar/Premolar			0.92	1						
281E	UID Mammal	2				1.27	1						
281E	Gastropod	6				0.37	1						
281E #1 HF 1/8"	UID Mammal	3				0.01			1				
281E #1 HF 1/8"	UID Mammal	1				0.01		1					
281E #1 HF 1/8"	UID Shell	2				<0.01	1						
281E #10 H2O 1/4"	UID Mammal	2				0.09		1					
281E #17 H2O 1/8"	UID	3				<0.01			1				

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
281E #17 H2O 1/8"	UID	2				0.02			1				
281E #17 H2O 1/8"	UID	2				0.12			1				
281E #17 H2O 1/8"	UID Bird	1	Eggshell			<0.01	1						
281E #17 H2O 1/8"	UID	1				0.03	1						
281E #17 H2O 1/8"	Gallus gallus	1	Vertebra			0.06	1						
281E #17 H2O 1/8"	UID Bird	3	Eggshell			0.01	1						
281E #3 HF 1/8"	UID Mammal	2				0.01			1				
281E #3 HF 1/8"	UID Bird	2	Eggshell			0.02	1						
281E #3 HF 1/8"	UID Mammal	1	Tooth			<0.01	1						
281E #4 HF 1/8"	UID Mammal	3				<0.01			1				
281E #51 H2O 1/16"	UID	1				<0.01		1					
281E #51 H2O 1/16"	UID	6				0.19	1						
281E #51 H2O 1/4"	UID Mammal	2				0.38			1				
281E #51 H2O 1/4"	UID Mammal	1				0.74		1					
281E #51 H2O 1/4"	UID Mammal	1				0.48	1						
281E #9 H2O 1/8"	UID	1				0.02			1				
281E #9 H2O 1/8"	UID	3				0.07		1					
281E #9 H2O 1/8"	Gastropod	1				<0.01	1						
281E #9 H2O 1/8"	UID	5				0.1	1						
281E #9 H2O 1/8"	UID Mammal	1	Tooth			0.02	1						
281E E1/2	UID Mammal	1				0.17		1					
281F #59 H2O 1/8"	UID	2				0.02			1				
281F #59 H2O 1/8"	UID	2				<0.01		1					

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
281F #60 H2O 1/4"	UID Mammal	1				0.06		1					
281F #60 H2O 1/8"	UID	5				0.08			1				
281F #60 H2O 1/8"	UID	1				<0.01		1					
281F #60 H2O 1/8"	UID Bird	2	Eggshell			<0.01	1						
281F #60 H2O 1/8"	UID	5				0.11	1						
281F #61 H2O 1/4"	UID Mammal	1				0.43			1				
281F #61 H2O 1/4"	Sus scrofa	1	Petrous Process			1.26	1						
281F #61 H2O 1/4"	UID Mammal	2				0.17	1						
281F #61 H2O 1/8"	UID Bird	1	Eggshell			<0.01			1				
281F #61 H2O 1/8"	UID	9				0.26			1				
281F #61 H2O 1/8"	UID	2				0.02	1						
281F #62 H2O 1/4"	Sus scrofa	1	Tibial Tarsal		Right	8.62		1					
281F #62 H2O 1/8"	UID	2				0.05			1				
281F #62 H2O 1/8"	UID	1				<0.01		1					
281F #62 H2O 1/8"	UID Bird	2	Eggshell			0.02	1						
281F #62 H2O 1/8"	Gastropod	3				<0.01	1						
281F #62 H2O 1/8"	UID	4				0.09	1						
281F #63 H2O 1/4"	Artiodactyla	1	Molar/Premolar			0.8	1						Very worn, unidentifiable
281F #63 H2O 1/4"	Sus scrofa	1	Premolar			1.49	1						
281F #63 H2O 1/4"	UID Mammal	2				0.11	1						
281F #63 H2O 1/8"	UID	2				0.02			1				
281F #63 H2O 1/8"	UID Mammal	1	Tooth			<0.01	1						Appears to be a very small deciduous tooth

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
281F #63 H2O 1/8"	UID	4				<0.01	1						
281F #94 H2O LF	UID Mammal	1				<0.01			1				
281F #94 H2O LF	UID Mammal	1				<0.01		1					
281F #94 H2O LF	UID Mammal	1				0.23	1						Round bone, may be part of a tooth
281F #94 H2O LF	UID Mammal	8				0.35	1						
281F #94 H2O LF	UID Mammal	2	Tooth			0.06	1						
281F H2O #94	UID Fish	1	Scale			<0.01	1						
281F HF #86	UID Bird	18	Eggshell			0.02	1						
281F HF #86	UID	3				<0.01	1						
281F HF #86	Gastropod	3				<0.01	1						
281F HF #86	UID Mammal	1				0.11	1						
281F HF #87	UID Bird	4	Eggshell			<0.01	1						
281F HF #87	Gastropod	4				<0.01	1						
281F HF #88	UID Bird	1	Eggshell			<0.01	1						
281F HF #88	Gastropod	5				<0.01	1						
281F HF #88	UID	2				<0.01	1						
281F LF #85	UID	1				<0.01			1				
281F LF #85	Gastropod	8				<0.01	1						
281F LF #86	Gastropod	2				<0.01	1						
281F LF #87	UID Fish	1	Scale			<0.01	1						
281F LF #88	Gastropod	3				<0.01	1						
281F LF #88	UID Fish	1	Scale			<0.01	1						



Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
281F WS #92	UID Bird	2	Eggshell			<0.01	1						
281F WS #92	Gastropod	1				<0.01	1						
281F WS #92	UID	2				<0.01	1						
281F WS #93	UID	1				<0.01			1				
281F WS #93	UID Bird	1	Eggshell			<0.01	1						
281F WS #93	UID	7				0.08	1						
281F WS #94	Stone?	1				0.2	1						
281F WS #94	Sus scrofa	1	premolar			1.43	1						Broken into three fragments
281F WS #95	UID	1				0.05			1				
281F WS #95	UID Bird	1	Eggshell			<0.01	1						
281F WS #95	Gastropod	1				<0.01	1						
281G	UID Bird	4				0.52			1				
281G	Artiodactyla	1				11.62		1					
281G	UID Bird	3				0.23		1					
281G	UID Mammal	2				0.96		1					
281G	Artiodactyla	52				22.25	1						Appears that these may be part of the same element, but have fragmented severely
281G #27 HF 1/4"	UID Mammal	2				0.15	1						
281G #27 HF 1/8"	UID Mammal	9				0.2			1				
281G #27 HF 1/8"	UID Mammal	1				<0.01	1						
281G #28 HF 1/4"	UID Mammal	11				4.06			1				
281G #28 HF 1/4"	UID Mammal	1				<0.01			1				
281G #28 HF 1/4"	UID Bird	1				0.01		1					

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carnivore	Comments
281G #28 HF 1/4"	UID Mammal	1				0.01	1						
281G #28 HF 1/4"	UID Mammal	10				0.42	1						
281G #28 HF 1/8"	UID Mammal	5				0.04			1				
281G #28 HF 1/8"	UID Mammal	30				0.3	1						
281G #30 HF 1/4"	UID Mammal	1				0.07	1						
281G #54 H2O 1/4"	UID Mammal	3				0.31			1				
281G #54 H2O 1/4"	Gallus gallus	1	Vertebra			0.47	1						
281G #54 H2O 1/8"	UID	1				0.03			1				
281G #54 H2O 1/8"	UID	2				0.03			1				
281G #54 H2O 1/8"	UID	7				0.23			1				
281G #54 H2O 1/8"	UID	1				0.04		1					
281G #54 H2O 1/8"	UID	1				0.05		1					
281G #54 H2O 1/8"	Cf. Sus scrofa	1	Tooth			0.02	1						Deciduous tooth
281G #54 H2O 1/8"	UID Bird	1	Eggshell			<0.01	1						
281G #54 H2O 1/8"	UID Bird	6	Eggshell			0.06	1						
281G #54 H2O 1/8"	UID	11				0.12	1						
281G #54 H2O 1/8"	UID	4				0.03	1						
281G #55 H2O 1/4"	UID Mammal	1				0.07			1				
281G #55 H2O 1/4"	UID Mammal	3				0.57			1				
281G #55 H2O 1/4"	Didelphis marsupialis	1	Ilium		Left	0.6	1						Portion of acetabulum present
281G #55 H2O 1/4"	UID Mammal	1				0.19	1						
281G #55 H2O 1/4"	UID Mammal	2				0.12	1						

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
281G #55 H2O 1/8"	UID	8				0.25			1				
281G #55 H2O 1/8"	UID	7				0.12			1				
281G #55 H2O 1/8"	UID	1				<0.01		1					
281G #55 H2O 1/8"	UID	1				0.09		1					
281G #55 H2O 1/8"	UID Bird	2	Eggshell			<0.01	1						
281G #55 H2O 1/8"	UID Bird	2	Eggshell			0.01	1						
281G #55 H2O 1/8"	Sylvilagus floridanus	1	Metacarpal /Metatarsal	Distal and Shaft		0.02	1						
281G #55 H2O 1/8"	UID	2				0.02	1						
281G #55 H2O 1/8"	Gallus gallus	1	Phalanx			0.06	1						
281G #55 H2O 1/8"	UID	1				<0.01	1						
281G #55 H2O 1/8"	Gastropod	6				<0.01	1						
281G #56 H2O 1/4"	UID Mammal	6				3.14			1				
281G #56 H2O 1/4"	UID Mammal	1	S Skull			<0.01	1						small mammal skull fragment
281G #56 H2O 1/8"	UID	17				0.44			1				
281G #56 H2O 1/8"	UID Bird	7	Eggshell			0.1	1						
281G #56 H2O 1/8"	Gallus gallus	1	Quadrate		Left	0.03	1						
281G #56 H2O 1/8"	Peromyscus	1	Maxilla		Left	<0.01	1						
281G #56 H2O 1/8"	Gallus gallus	1	Phalanx			0.02	1						
281G #56 H2O 1/8"	UID Bird	1				<0.01	1						
281G #56 H2O 1/8"	UID	7				0.19	1						
281G #57 H2O 1/4"	UID	2				0.34			1				
281G #57 H2O 1/8"	UID Bird	2	Eggshell			<0.01			1				

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
281G #57 H2O 1/8"	UID	4				<0.01			1				
281G #57 H2O 1/8"	UID Mammal	1	Incisor			<0.01		1					Very small mammal
281G #57 H2O 1/8"	UID	1				0.03		1					
281G #57 H2O 1/8"	UID	1				<0.01	1						
281G #58 H2O 1/8"	UID	4				0.16			1				
281G W1/2 #28 HF 1/4"	UID Bird	1	Eggshell			<0.01	1						
281G W1/2 #29 HF 1/4"	UID Mammal	3				0.39	1						
281G W1/2 #29 HF 1/8"	UID Mammal	23				0.2	1						
281G W1/2 #29 HF 1/8"	UID Mammal	11				0.43	1						
281G W1/2 #30 HF 1/8"	UID Mammal	12				0.28	1						
281H	UID Bird	2				0.29		1					
281H	Didelphis marsupialis	1	Scapula		Right	1.55	1				1		
281H #53 1/4" H2O	UID Mammal	1				0.09			1				
281H #53 H2O 1/16"	UID Bird	1	Eggshell			<0.01			1				
281H #53 H2O 1/16"	UID	7				0.18			1				
281H #53 H2O 1/16"	UID	1				<0.01		1					
281H #53 H2O 1/16"	UID Bird	1	Eggshell			<0.01	1						
281H #53 H2O 1/16"	UID	3				0.09	1						
281H #53 H2O 1/16"	Artiodactyla	1	Tooth			<0.01	1						
281H #53 H2O 1/4"	UID Mammal	5				0.7			1				

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
281H #53 H2O 1/4"	UID Mammal	1				0.25		1					
281H #53 H2O 1/4"	UID Mammal	3				0.22	1						
281H #53 H2O 1/8"	UID Mammal	13				0.3			1				
281H #53 H2O 1/8"	UID	6				0.18			1				
281H #53 H2O 1/8"	UID	3				0.13		1					
281H #53 H2O 1/8"	UID Mammal	6				0.12	1						
281H #53 H2O 1/8"	UID	6				0.16	1						
281H #53 H2O 1/8"	Stone?	1				0.02							
281H #89	UID Bird	14	Eggshell			0.02	1						
281H E1/2	UID Mammal	1				0.1			1				
281H E1/2	UID Mammal	1				0.09	1						
281H H2O #86	UID	1				0.12			1				
281H H2O #86	UID Mammal	1				0.92		1					Root Etching Present
281H H2O #86	UID Mammal	1				0.05	1						
281H HF #89	UID	4				0.01			1				
281H HF #89	UID	1				0.02			1				
281H HF #89	Gastropod	2	Shell			0.01	1						
281H HF #89	Gastropod	11	Shell			0.03	1						
281H HF #90	UID	1				<0.01		1					
281H HF #90	UID	1				0.03		1					
281H HF #90	UID	1				<0.01	1						
281H HF #90	Gastropod	11				<0.01	1						
281H HF #90	UID Bird	18	Eggshell			0.05	1						

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
281H HF #90	Sus scrofa	1	Phalanx			1.71	1						
281H HF #90	UID	13				0.02	1						
281H HF #90	Gastropod	15	Shell			0.02	1						
281H HF #91	UID Bird	6	Eggshell			<0.01			1				
281H HF #91	UID	12				0.25			1				
281H HF #91	UID	5				0.03			1				
281H HF #91	Peromyscus	1	Molar			0.01	1						
281H HF #91	UID	1				0.01	1						
281H HF #91	Gastropod	3	Shell			0.01	1						
281H HF #92	UID	2				0.01			1				
281H HF #92	UID Bird	2	Eggshell			<0.01	1						
281H HF #92	UID Mammal	6				1.39	1						
281H HF #92	UID	5				0.07	1						
281H HF #92	Gastropod	3	Shell			0.03	1						
281H LF #91	UID	1				<0.01	1						
281H LF #91	Gastropod	2				<0.01	1						
281H LF #92	Gastropod	5				<0.01	1						
281H LF#92	UID Bird	1	Eggshell			0.01	1						
281H WS #85	UID Bird	1	Eggshell			<0.01		1					
281H WS #85	UID Mammal	1				0.16		1					
281H WS #85	UID	2				0.04	1						
281H WS #85	UID	7				0.06	1						

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
281H WS #86	UID	3				0.01			1				
281H WS #86	UID Bird	2	Eggshell			<0.01	1						
281H WS #86	Gastropod	2	Shell			0.02	1						
281H WS #87	UID Mammal	1				0.49		1					
281H WS #87	Gallus gallus	1	Vertebra			0.21	1						
281H WS #88	Peromyscus	3				0.03			1				
281H WS #88	UID Bird	1	Eggshell			<0.01	1						
281H WS #88	UID	3				0.05	1						
281H WS #88	UID	1				0.22	1						
281H WS #88	UID	1				0.13	1						
281H WS#87	Peromyscus	2				0.01			1				
281H WS#87	UID	3				0.02			1				
281H WS#87	UID	1				0.04		1					
281H WS#87	UID	4				0.09	1						
281J	UID Mammal	3				0.75			1				
281J	UID Mammal	1				1.39		1					
281J	Gallus gallus	1	Rib	Shaft		0.04		1					
281J	Sus Scrofa	1	Rib	Shaft		2.04	1			1			Four cut marks near one of the broken ends
281J	Sus Scrofa	1	Maxilla		Left	1.72	1						Juvenile
281J	Cf. Sus scrofa	1	Vertebra			0.76	1						Juvenile
281J	Gallus gallus	1	Tarso-metatarsus	Distal and Shaft	Left	0.41	1						No spur, probably female
281J	Bos taurus	2	Cervical Vertebra			43.11	1						One large vertebra, second fragment is from vertebral pad
281J	Sus Scrofa	1	Scapula		Right	8.14	1				1		Probably a juvenile
281J	Artiodactyla	1				0.68	1						Probably pig

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
281J	Sus Scrofa	1	1st Phalanx	Complete		1.06	1						Recently fused
281J	UID Mammal	1				0.64	1						Root Etching present
281J	Artiodactyla	1	Humerus	Shaft	Right	2.26	1			1			Two cut marks near foramen
281J	Gallus gallus	2	Tarso-metatarsus	Complete	Right	0.88	1						Two fragments that mend midshaft, no spur, probably female
281J	Sus Scrofa	2	Rib	Proximal and Shaft		3.93	1						Two mended fragments
281J	Artiodactyla	1				2	1					1	
281J	Didelphis marsupialis	1	Humerus	Proximal and Shaft	Left	1.85	1				1		
281J	Gallus gallus	1	Humerus	Distal and Shaft	Left	0.65	1						
281J	Gallus gallus	1	Humerus	Distal	Right	0.1	1						
281J	Gallus gallus	1	Coracoid	Distal and Shaft	Left	0.27	1						
281J	Gallus gallus	1	Scapula	Complete	Right	0.36	1						
281J	Gallus gallus	1	Radius	Proximal and Shaft	Right	0.1	1						
281J	Gallus gallus	1	Phalanx	Complete		<0.01	1						
281J	Cf. Gallus gallus	1	Coracoid	Proximal and Shaft		0.24	1						
281J	Sus Scrofa	1	Ulna	Semilunar Notch	Right	5.31	1						
281J	Sus Scrofa	1	Humerus	Shaft	Left	11.19	1						
281J	Sus Scrofa	1	Molar/Premolar			1.42	1						
281J	Sus Scrofa	1	Maxilla		Left	0.91	1						
281J	Sus Scrofa	1	1st Phalanx	Distal and Shaft		2.15	1						
281J	Gallus gallus	1	Humerus	Proximal	Right	0.26	1						
281J	Gallus gallus	1	Coracoid	Shaft	Right	0.29	1						
281J	Sylvilagus floridanus	1	Femur	Proximal and Shaft	Right	1.7	1						
281J	Sylvilagus floridanus	1	Metatarsal	Complete		0.16	1						
281J	Sylvilagus floridanus	1	Metatarsal	Distal and Shaft		0.18	1						
281J	Sylvilagus floridanus	1	Scapula		Right	0.17	1						



Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carnivore	Comments
281J	Gallus gallus	3	Sacrum			0.48	1						
281J	Gallus gallus	1	Humerus	Proximal	Right	0.23	1						
281J	Gallus gallus	1	Femur	Shaft		0.28	1						
281J	Gallus gallus	1	1st Phalanx			0.08	1						
281J	Gallus gallus	1	Pelvis	Acetabulum		0.22	1						
281J	Sus Scrofa	1	Rib	Shaft		1.57	1						
281J	Artiodactyla	1	Femur	Shaft		0.89	1						
281J	Sus Scrofa	1	Petrous Process			1.14	1						
281J	Gallus gallus	1	Rib	Shaft		0.08	1						
281J	Sus Scrofa	2	Rib	Shaft		0.75	1						
281J	Sus Scrofa	1	Metacarpal	Shaft		0.08	1						
281J	Sus Scrofa	1	Metacarpal	Proximal		0.69	1						
281J	UID Mammal	3	Vertebra			0.89	1						
281J	UID Bird	1				0.03	1						
281J	UID Mammal	1	Long Bone	Shaft		0.46	1						
281J	UID Mammal	37				7.6	1						
281J	Charcoal	1				<0.01							
281J	UID Bird	4	Eggshell			0.09	1						
281J #26 HF 1/8"	UID Mammal	11				0.11			1				
281J #44 H2O 1/4"	Bos taurus	1	Molar/Premolar			1.56	1						Extremely worn
281J #44 H2O 1/4"	Artiodactyla	1	Rib	Shaft		0.32	1						
281J #44 H2O 1/4"	UID Mammal	1				0.1	1						
281J #44 H2O 1/8"	UID	1				0.03	1						
281J #44 H2O 1/8"	UID	17				0.34	1						
281J #45 H2O 1/8"	UID Bird	7	Eggshell			0.1	1						
281J #45 H2O 1/4"	Artiodactyla	1	Carpal			0.49	1						Possibly small pig, deer, or sheep/goat
281J #45 H2O 1/4"	UID Mammal	1				0.51	1			1			Probably cut during excavation

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
281J #45 H2O 1/4"	Gallus gallus	2	Vertebra			0.64	1						
281J #45 H2O 1/4"	Sus scrofa	1	Phalanx	Proximal		0.56	1						
281J #45 H2O 1/4"	UID Mammal	1	Vertebra	Vertebral pad		0.04	1						
281J #45 H2O 1/4"	UID Mammal	6				0.68	1						
281J #45 H2O 1/4"	Testudine	1				0.25	1						
281J #45 H2O 1/8"	UID	3				0.05			1				
281J #45 H2O 1/8"	UID	2				0.08		1					
281J #45 H2O 1/8"	Peromyscus	1				0.02	1						Long bone
281J #45 H2O 1/8"	UID	4				0.24	1						Root etching present
281J #45 H2O 1/8"	Gallus gallus	1	Tarso-metatarsus		Right	0.32	1						Two fragment, likely from the same element and individual, missing portion of mid shaft
281J #45 H2O 1/8"	UID Bird	1	Tarso-metatarsus			<0.01	1						Very small bird, possibly passerine
281J #45 H2O 1/8"	UID Bird	2	Phalanx			0.03	1						Very small bird, possibly passerine
281J #45 H2O 1/8"	Gallus gallus	2	1st Phalanx			0.05	1						
281J #45 H2O 1/8"	Gallus gallus	3	Phalanx			0.1	1						
281J #45 H2O 1/8"	Peromyscus	7	Vertebra			0.03	1						
281J #45 H2O 1/8"	Peromyscus	1	Humerus			<0.01	1						
281J #45 H2O 1/8"	Peromyscus	1	Molar/Premolar			<0.01	1						
281J #45 H2O 1/8"	UID	35				0.53	1						
281J #45 H2O 1/8"	UID Mammal	1	Tooth			0.04	1						
281J #46 H2O 1/4"	UID Mammal	1				0.1			1				Not fused
281J #46 H2O 1/4"	UID Mammal	1				1.05			1	1			

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carnivore	Comments
281J #46 H2O 1/4"	UID Mammal	1				0.78			1				
281J #46 H2O 1/4"	Artiodactyla	1				0.73	1						
281J #46 H2O 1/4"	Gallus gallus	1	Vertebra			0.13	1						
281J #46 H2O 1/4"	UID Bird	2				0.13	1						
281J #46 H2O 1/8"	UID	4				0.28			1				
281J #46 H2O 1/8"	UID Bird	2	Eggshell			<0.01			1				
281J #46 H2O 1/8"	UID	23				0.66	1						
281J #46 H2O 1/8"	Peromyscus	2	Vertebra			<0.01	1						
281J #46 H2O 1/8"	Rodentia	1	Incisor			<0.01	1						
281J #46 H2O 1/8"	UID Mammal	2				0.08	1						
281J #46 H2O 1/8"	UID	1	Long bone			<0.01	1						
281J #46 H2O 1/8"	UID Bird	35	Eggshell			0.37	1						
281J #47 H2O 1/4"	Gallus gallus	1	Humerus	Proximal	Left	0.43	1						
281J #47 H2O 1/4"	UID Bird	4				0.22	1						
281J #47 H2O 1/4"	Anurae	1	Vertebra			0.05	1						
281J #47 H2O 1/4"	UID Mammal	1				0.09	1						
281J #47 H2O 1/8"	UID Mammal	3				0.07			1				
281J #47 H2O 1/8"	UID	3				0.07			1				
281J #47 H2O 1/8"	UID Bird	1	Eggshell			0.01			1				
281J #47 H2O 1/8"	UID Mammal	40				0.6	1						
281J #47 H2O 1/8"	Cf. Sylvilagus floridanus	1	Rib	Shaft		0.06	1						
281J #47 H2O 1/8"	UID	11				0.2	1						

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
281J #47 H2O 1/8"	Passerine	1	Humerus	Proximal		0.02	1						
281J #47 H2O 1/8"	UID Bird	1				0.01	1						
281J #47 H2O 1/8"	UID Bird	1	Eggshell			<0.01	1						
281J #47 H2O 1/8"	UID Bird	7	Eggshell			0.04	1						
281J #48 H2O 1/4"	UID Mammal	1	Rib			0.06			1				very small mammal
281J #48 H2O 1/4"	UID	2				0.11			1				
281J #48 H2O 1/4"	Cf. Sus scrofa	1	Petrous Process			1.6	1						
281J #48 H2O 1/4"	UID Mammal	4				1.14	1						
281J #48 H2O 1/4"	UID Bird	1	Vertebra			0.02	1						
281J #48 H2O 1/4"	UID	3				0.02	1						
281J #48 H2O 1/8"	UID	9				0.13			1				
281J #48 H2O 1/8"	UID Mammal	1	Rib			0.03	1						Very small mammal
281J #48 H2O 1/8"	UID	11				0.16	1						
281J #48 H2O 1/8"	Peromyscus	1	Humerus	Distal and Shaft		<0.01	1						
281J #52 H2O 1/8"	UID Bird	1				0.01	1						
281J #52 H2O 1/8"	UID	3				0.02	1						
281J #57 HF 1/8"	UID Bird	1	Eggshell			<0.01	1						
281J #57 HF 1/8"	Gastropod	1				<0.01	1						
281J #57 HF 1/8"	UID Mammal	1				0.02	1						
281J #60 HF 1/8"	UID Mammal	1				<0.01			1				
281J #60 HF 1/8"	UID Mammal	1				0.01	1						
281J #60 HF 1/8"	UID Bird	1				0.01	1						

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
281J #60 HF 1/8"	Gastropod	1				<0.01	1						
281J #64 H2O 1/4"	UID Mammal	1				0.44		1					
281J #64 H2O 1/4"	Stone?	1				0.18							
281J #64 H2O 1/8"	UID Bird	2	Eggshell			0.01			1				
281J #64 H2O 1/8"	UID	4				0.11			1				
281J #64 H2O 1/8"	UID	3				0.07		1					
281J #64 H2O 1/8"	Peromyscus	6				0.09	1						Assorted long bone fragments, probably two individuals
281J #64 H2O 1/8"	Artiodactyla	2	Tooth			0.23	1						Probably pig teeth
281J #64 H2O 1/8"	UID Bird	3	Phalanx			0.02	1						Small bird, probably a passerine
281J #64 H2O 1/8"	UID Bird	1	Rib			<0.01	1						Small bird, probably a passerine
281J #64 H2O 1/8"	UID Bird	45	Eggshell			0.4	1						
281J #64 H2O 1/8"	Peromyscus	1	Maxilla		Right	<0.01	1						
281J #64 H2O 1/8"	Gallus gallus	1	Phalanx			0.05	1						
281J #64 H2O 1/8"	UID	51				0.76	1						
281J #65 1/4" H2O	Gallus gallus	1	Coracoid		Right	0.64	1						
281J #65 1/4" H2O	Gallus gallus	1	Ulna	Distal and Shaft	Left	0.44	1						
281J #65 1/4" H2O	Gallus gallus	1	Ulna	Proximal	Left	0.15	1						
281J #65 1/4" H2O	Gallus gallus	1	Beak			0.07	1						
281J #65 1/4" H2O	Cf. Gallus gallus	1				0.09	1						
281J #65 1/4" H2O	UID Mammal	3				0.77	1						
281J #65 1/8" H2O	UID Bird	1	Eggshell			0.03	1						
281J #65 H2O 1/8"	UID	1				<0.01			1				

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carnivore	Comments
281J #65 H2O 1/8"	UID	1				<0.01		1					
281J #65 H2O 1/8"	UID	9				0.24	1						
281J #65 H2O 1/8"	Stone?	2				0.12							
281J #66 H2O 1/4"	UID	1				0.04			1				
281J #66 H2O 1/4"	Gallus gallus	1	Tarso- metatarsus	Shaft		0.55	1						
281J #66 H2O 1/8"	UID	3				0.06			1				
281J #66 H2O 1/8"	UID	1				<0.01		1					
281J #66 H2O 1/8"	UID Mammal	1	Petrous Process			<0.01	1						Very small mammal
281J #66 H2O 1/8"	Gastropod	1				<0.01	1						
281J #66 H2O 1/8"	UID Bird	1	Eggshell			0.01	1						
281J #66 H2O 1/8"	Gallus gallus	1	Phalanx			0.09	1						
281J #66 H2O 1/8"	UID	10				0.29	1						
281J E1/2	UID Mammal	1	Maxilla			0.19			1				Small mammal maxilla
281J E1/2	UID Mammal	2				0.73			1				
281J E1/2	UID Mammal	2				1.76		1					
281J E1/2	Sus Scrofa	1	1st Phalanx	Complete		0.66	1						Juvenile
281J E1/2	Sus Scrofa	1	Caudal Vertebra			0.86	1			1			One cut mark present, possibly from removal of tail
281J E1/2	Gallus gallus	2	Femur	Complete	Right	1.23	1						Two fragments mend, broken along midshaft
281J E1/2	UID Bird	8	Eggshell			0.2	1						
281J E1/2	Gallus gallus	1	Tibiotarsus	Proximal and Shaft	Right	0.52	1						
281J E1/2	Gallus gallus	1	Tarso- metatarsus	Shaft	Left	0.46	1						
281J E1/2	Sus Scrofa	1	1st Phalanx	Distal		0.44	1						
281J E1/2	Cf. Sus scrofa	1	Femur	Shaft		5.31	1						
281J E1/2	Cf. Gallus gallus	1	Rib			0.11	1						

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carnivore	Comments
281J E1/2	UID Bird	10				1	1						
281J E1/2	UID Mammal	15				2.24	1						
281J H2O #79	UID Bird	1	Eggshell			<0.01			1				
281J H2O #79	UID Bird	1	Eggshell			<0.01	1						
281J WS #70	UID	6				0.06	1						
281J WS #72	UID	12				0.04	1						
281J WS #72	UID	13				0.18	1						
281J WS #72	Gastropod	1	shell			0.01	1						
281J WS #73	UID	1				0.01	1						
281J WS #74	UID Mammal	1				0.1	1						
281J WS #75	UID	8				0.1	1						
281J WS #75	Peromyscus	1	Mandible		left	0.01	1						
281J WS #75	UID Fish	2				0.01	1						
281J WS #75	UID Bird	6	Eggshell			0.04	1						
281J WS #75	UID	1				0.01	1						
281J WS #75	Gastropod	1	shell			0.01	1						
281J WS #76	UID	4				0.27		1					
281J WS #76	UID Bird	4	Eggshell			0.06	1						
281J WS #76	UID	8				0.09	1						
281J WS #76	Sciurus sp.	1	Mandible		left	0.14	1						
281J WS #76	Gastropod	1	Shell			0.01	1						
281J WS #77	UID Bird	1	Eggshell			0.01		1					
281J WS #77	UID Bird	10	Eggshell			0.07	1						

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
281J WS #77	UID	1				0.14	1						Root Etching Present
281J WS #77	UID	2				0.16	1						
281J WS #77	UID	27				0.19	1						
281J WS #77	UID Mammal	2				0.47	1						
281J WS #78	UID	9				0.22	1						
281J WS #78	UID Bird	2	Eggshell			0.04	1						
281J WS #78	Cf. Gallus gallus	1	Phalanx			0.02	1						
281J WS #78	UID	1				0.01	1						
281J WS #78	Gallus gallus	1	Carpo-metacarpus		left	0.24	1						
281J WS #78	Sus scrofa	1	Phalanx			1.32	1						
281J WS #78	Gastropod	1	Shell			0.01	1						
281J WS #79	UID	6				0.12	1						
281J WS #79	UID Fish	1	Scale			0.01	1						
281J WS #79	UID Mammal	1	Metacarpal			0.05	1						Small mammal
281J WS #80	UID	1				0.01		1					
281J WS #80	UID Bird	17	Eggshell			0.19	1						
281J WS #80	UID	21				0.28	1						
281J WS #80	Peromyscus	1	Incisor			0.01	1						
281J WS #80	Gastropod	1	Shell			0.01	1						
281J WS #80	Gallus gallus	1	Carpo-metacarpus	shaft	right	0.19	1						
281J WS #80	Cf. Gallus gallus	1	Scapula	proximal		0.11	1						
281J WS #80	UID	2				0.11	1						



Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
281J WS #81	UID Bird	14	Eggshell			0.14	1						
281J WS #81	UID	23				0.47	1						
281J WS #81	Peromyscus	2				0.09	1						UID long bones
281J WS #81	UID Mammal	4				0.4	1						
281J WS #82	UID	1				0.02			1				
281J WS #82	UID	7				0.04		1					
281J WS #82	UID Bird	7	Eggshell			0.11	1						
281J WS #82	UID	22				0.4	1						
281J WS #82	Gallus gallus	2	Phalanx			0.08	1						
281J WS #82	UID Bird	2				0.22	1						
281J WS #82	Artiodactyla	2				1.9	1						
281J WS #83	UID Bird	20	Eggshell			0.23	1						
281J WS #83	UID Mammal	27				0.31	1						
281J WS #83	Peromyscus	1	Vertebra			0.01	1						
281J WS #83	UID Mammal	3				0.61	1						
281J WS #83	UID Bird	1	Tibiotarsus	proximal		0.07							Probably passerine
281J WS #83	UID Bird	1				0.07	1						
281J WS #84	UID	2				0.08			1				
281J WS #84	UID Bird	8	Eggshell			0.07	1						
281J WS #84	UID Mammal	1	Metacarpal			0.05	1						small mammal
281J WS #84	UID Mammal	2				0.34	1						
281J WS #84	UID	24				0.4	1						

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
281J WS #84	Peromyscus	1	Femur			0.01	1						
281J WS #84	Gallus gallus	1	Vertebra			0.04	1						
281J WS #84	Gastropod	1	Shell			0.01	1						
281J WS#83	Peromyscus	1	Tibia			0.02	1						
281J WS#83	Gastropod	2	Shell			0.01	1						
281K E1/2	UID Mammal	1				0.14			1				
281K E1/2	Sus Scrofa	1	Canine	Lower		0.82	1						
281K E1/2	Sus Scrofa	1	1st Phalanx	Complete		0.74	1						
281K E1/2	Sylvilagus floridanus	1	Metatarsal	Complete		0.12	1						
281K E1/2	Gallus gallus	1				0.08	1						
281K HF #93	UID Bird	63	Eggshell			0.27	1						
281K HF #93	Gastropod	2	Shell			0.01	1						
281K HF #93	UID Bird	2				0.1	1						
281K HF #93	UID Mammal	1	Tooth			0.05	1						
281K HF #93	UID	42				0.25	1						
281K HF #94	UID Bird	70	Eggshell			0.35	1						
281K HF #94	Cf. Passerine	7				0.23	1						
281K HF #94	UID	22				0.09	1						
281K HF #94	cf. Sciurus sp.	1	Tibial Tarsal			0.13	1						
281K HF #94	UID Mammal	1	Vertebra			0.39	1						Small mammal
281K HF #94	UID Mammal	2				0.39	1						
281K HF #95	UID Bird	43	Eggshell			0.21	1						
281K HF #95	UID	15				0.34	1						

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carnivore	Comments
281K HF #95	Peromyscus	2	Incisor			0.01	1						
281K HF #96	UID Bird	49	Eggshell			0.34	1						
281K HF #96	Gastropod	2	Shell			0.02	1						
281K HF #96	UID	16				0.23	1						
281K HF #96	Anseriformes	1	Tibiotarsus	distal	left	0.23	1						
281K HF #96	UID Bird	1	Phalanx			0.07	1						
281K HF #96	Peromyscus	1	Mandible		right	0.01	1						
281K LF #94	Gastropod	2				<0.01	1						
281K LF #95	Gastropod	1				<0.01	1						
281K LF #96	Gastropod	3				<0.01	1						
281K WS #91	UID	1				0.02			1				
281K WS #91	UID Bird	34	Eggshell			0.47	1						
281K WS #91	UID Bird	1	Eggshell			0.05	1						
281K WS #91	Gallus gallus	4	Phalanx			0.22	1						
281K WS #91	UID	8				0.18	1						
281K WS #91	Cf. Sus scrofa	1	Tooth			0.18	1						
281L	UID Mammal	3				0.41			1				
281L	Sus Scrofa	2	Molar			4.37	1						Two fragments mend
281L	Gallus gallus	1	Ferulum	Shaft		0.06	1						
281L	Artiodactyla	2				1.39	1						
281L	UID Mammal	6				1.55	1						
281L	Sus Scrofa	1	Skull			0.21	1						
281L E1/2	UID Mammal	2				0.19			1				
281L E1/2	Cf. Sus scrofa	1	Humerus	Distal	Left	7.97		1					
281L E1/2	UID Bird	1	Eggshell			0.02	1						

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
281L E1/2	Sus Scrofa	1	1st Phalanx			0.74	1						
281L E1/2	Sus Scrofa	1	Phalanx			0.13	1						
281L E1/2	Sylvilagus floridanus	1	Ilium		Left	0.41	1						
281L E1/2	Sylvilagus floridanus	1	Rib	Shaft		0.07	1						
281L E1/2	UID Mammal	9				0.33	1						
282B	UID Mammal	8				1.8			1				
282B	UID Mammal	1				0.65		1					
282B	Sus Scrofa	1	Incisor	Lower		0.9	1						
282B	Sus Scrofa	3	Molar			3.81	1						
282B	Sus Scrofa	2	Premolar			0.9	1						
282B	Artiodactyla	1	Tooth			0.17	1						
282B	UID Mammal	4				1.44	1						
282B	UID Bird	2	Eggshell			0.04	1						
282C	UID Mammal	5				1.22			1				
282C	Cf. Sus scrofa	1	Vertebra			0.8	1						Root etching present
282C	Sylvilagus floridanus	1	Tibia	Shaft	Right	1.14	1						Root etching present
282C	UID Mammal	1				0.08	1						Root etching present
282C	UID Bird	1				0.09	1						
282C	UID Bird	2	Eggshell			0.04	1						
283B	UID Mammal	1				0.04			1				
283B	UID Mammal	1				0.41			1				
283B	Artiodactyla	6				7.65		1					
283B	Ovis/Capra	1	Incisor	Lower		0.33	1						
283B	Sus Scrofa	1	Metacarpal	Proximal and Shaft		0.68	1						
285 HF #75	UID	4				0.03			1				
285B	UID Mammal	2				0.13			1				
285B	UID Mammal	1				0.67		1					
285B	UID Mammal	8				0.97	1						
285B	UID Bird	1	Eggshell			<0.01	1						

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
285C	UID Mammal	3	Vertebra			1.51	1						Small mammal, between Raccoon and Woodchuck size
285C	UID Bird	5	Eggshell			0.15	1						
285C	UID Mammal	1				0.05	1						
285C N1/2	UID Mammal	1				0.4			1				
285C N1/2	Artiodactyla	1				6.46	1			1			Several thin cut marks
285C N1/2	UID Mammal	2				0.18	1						
285C N1/2	Artiodactyla	2				4.2	1						
285C N1/2 #51 HF 1/8"	UID Bird	7	Eggshell			0.04			1				
285C N1/2 #51 HF 1/8"	UID Bird	1	Eggshell			0.01	1						
285C S1/2 #11 H2O 1/8"	UID Bird	2	Eggshell			<0.01			1				
285C S1/2 #11 H2O 1/8"	UID	2				0.09			1				
285C S1/2 #11 H2O 1/8"	UID Bird	6	Eggshell			0.03	1						
285C S1/2 #11 H2O 1/8"	UID Bird	1	Eggshell			<0.01	1						
285C S1/2 #11 H2O 1/8"	UID	5				0.06	1						
285C S1/2 #11 H2O 1/8"	UID	2				0.07	1						
285C S1/2 #37 H2O 1/4"	UID Mammal	1				0.08	1						
285C S1/2 #37 H2O 1/8"	UID Bird	14	Eggshell			0.14			1				
285C S1/2 #37 H2O 1/8"	UID	1				<0.01		1					

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
285C S1/2 #37 H2O 1/8"	UID Bird	7	Eggshell			0.07	1						
285C S1/2 #37 H2O 1/8"	Peromyscus	1	Tibia			<0.01	1						
285C S1/2 #37 H2O 1/8"	UID	19				0.48	1						
285C S1/2 #38 H2O 1/8"	UID Bird	23	Eggshell			0.13			1				
285C S1/2 #38 H2O 1/8"	UID Bird	10	Eggshell			0.05	1						
285C S1/2 #38 H2O 1/8"	UID	1				<0.01	1						
285C S1/2 #38 H2O 1/8"	UID	11				0.44	1						
285C S1/2 #39 1/8" H2O	UID	2				0.14			1				
285C S1/2 #39 1/8" H2O	UID	7				0.31	1						
285C S1/2 #39 H2O 1/4"	Sus Scrofa	1	Premolar			0.16	1						Juvenile pig
285C S1/2 #39 H2O 1/4"	Gallus gallus	1	Fibula	Proximal and Shaft	Left	0.08	1						
285C S1/2 #39 H2O 1/4"	UID Mammal	1				0.49	1						
285C S1/2 #39 H2O 1/8"	UID Bird	4	Eggshell			0.03			1				
285C S1/2 #39 H2O 1/8"	UID Bird	20	Eggshell			0.15			1				
285C S1/2 #39 H2O 1/8"	UID	5				0.18	1						

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
285C S1/2 #39 H2O 1/8"	UID Bird	5	Eggshell			0.04	1						
285C S1/2 #39 H2O 1/8"	UID Bird	10	Eggshell			0.07	1						
285C S1/2 #40 H2O 1/4"	UID Mammal	1				0.55	1						
285C S1/2 #40 H2O 1/4"	UID Mammal	2				0.54	1						
285C S1/2 #40 H2O 1/8"	UID	6				0.11			1				
285C S1/2 #40 H2O 1/8"	UID Bird	16	Eggshell			0.17			1				
285C S1/2 #40 H2O 1/8"	Cf. Gallus gallus	1	Phalanx			0.02	1						
285C S1/2 #40 H2O 1/8"	UID	2				0.06	1						
285C S1/2 #40 H2O 1/8"	Stone?	1				0.04							
285C S1/2 #40 H2O 1/8"	UID Bird	10	Eggshell			0.09	1						
285C S1/2 #40 H2O 1/8"	UID Shell	1				<0.01	1						
285C S1/2 #53 HF 1/8"	UID Mammal	4				0.09			1				
285C S1/2 #53 HF 1/8"	UID Bird	3	Eggshell			0.02		1					
285C S1/2 #53 HF 1/8"	UID Bird	3	Eggshell			0.01	1						
285C S1/2 #54 HF 1/8"	UID Bird	1	Eggshell			<0.01		1					

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
285C S1/2 #54 HF 1/8"	UID Bird	4	Eggshell			0.01	1						
285C S1/2 #54 HF 1/8"	UID Mammal	1				<0.01	1						
285C S1/2 #55 HF 1/8"	UID Bird	8	Eggshell			0.06			1				
285C S1/2 #55 HF 1/8"	UID Mammal	3				0.03			1				
285C S1/2 #55 HF 1/8"	UID Bird	4	Eggshell			0.02	1						
285C S1/2 #55 HF 1/8"	UID Mammal	1				0.02	1						
285C S1/2 #55 HF 1/8"	Stone?	1				0.03							
285C S1/2 #56 HF 1/8"	UID Bird	7	Eggshell			0.02			1				
285C S1/2 #56 HF 1/8"	UID Mammal	1				0.04	1						
285C S1/2 #70 1/8" HF	UID Mammal	1				0.01	1						
285C S1/2 #70 1/8" HF	UID Bird	1	Eggshell			0.01	1						
285C S1/2 Bag 38 H2O 1/4"	Bos taurus	1	Humerus	Condyle	Left	9.95	1						
285D	Artiodactyla	1	Rib	Shaft		0.5	1						
285D	Artiodactyla	1				1.06	1						
285D	UID Bird	3	Eggshell			0.02	1						
285D N1/2	UID Mammal	3				0.05			1				
285D N1/2	UID Mammal	1				0.96			1				
285D N1/2	UID Mammal	1				0.09	1						



Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
285D N1/2	Canis Familiaris	1	Canine	Lower	Left	0.73	1						
285D N1/2	UID Bird	2				0.34	1						
285D N1/2	UID Mammal	5				3.01	1						
285D S1/2 #61 HF 1/4"	UID Bird	11	Eggshell			0.09			1				
285D S1/2 #61 HF 1/4"	UID Mammal	2				<0.01			1				
285D S1/2 #61 HF 1/4"	UID Bird	6	Eggshell			0.05		1					
285D S1/2 #61 HF 1/4"	UID Bird	1	Eggshell			<0.01	1						
285D S1/2 #62 HF 1/8"	UID Bird	10	Eggshell			0.06			1				
285D S1/2 #62 HF 1/8"	UID Mammal	1				0.01			1				
285D S1/2 #63 HF 1/4"	Slag?	1				0.18							
285D S1/2 #63 HF 1/8"	UID Bird	9	Eggshell			0.08			1				
285D S1/2 #63 HF 1/8"	UID Bird	3	Eggshell			0.03		1					
285D S1/2 #63 HF 1/8"	Gastropod	1				<0.01	1						
285D S1/2 #63 HF 1/8"	Stone?	2				0.01							
285D S1/2 #63 HF 1/8"	UID Bird	2	Eggshell			0.01	1						
285D S1/2 #63 HF 1/8"	UID Mammal	1				0.03	1						

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
285D S1/2 #64 HF	UID Bird	19	Eggshell			0.11			1				
285D S1/2 #64 HF	UID Bird	2	Eggshell			0.01	1						
285D S1/2 #64 HF	Stone?	1				0.01	1						
285D S1/2 #64 HF 1/8"	UID Mammal	6				0.11			1				
285D S1/2 #64 HF 1/8"	UID Mammal	3				0.06	1						
285D S1/2 #65 HF 1/4"	UID Mammal	1				0.04	1						
285D S1/2 #65 HF 1/8"	UID Bird	17	Eggshell			0.07			1				
285D S1/2 #65 HF 1/8"	UID Mammal	1				<0.01	1						
285D S1/2 #65 HF 1/8"	UID Bird	2	Eggshell			0.01	1						
285E	UID Mammal	2				0.25	1						
285E #44 HF 1/4"	UID Mammal	1				0.35	1						
285E HF #75	UID	2				0.02		1					
285E HF #75	UID Bird	42	Eggshell			0.26		1					
285E HF #75	UID	1				0.03	1						
285E HF #75	UID Bird	24	Eggshell			0.09	1						
285E HF #76	UID	8				0.02			1				
285E HF #76	UID	2				0.05			1				
285E HF #76	UID Bird	59	Eggshell			0.24		1					
285E HF #76	UID Bird	22	Eggshell			0.07	1						
285E HF #76	UID	4				0.07	1						

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carnivore	Comments
285E N1/2	UID Mammal	5				0.74	1						
285E N1/2	Sus Scrofa	1	Canine	Upper	Left	6.26	1						
285E N1/2	Sus Scrofa	1	Tooth			0.55	1						
285E N1/2 #12 1/4" H2O	Artiodactyla	1				1.32	1			1			
285E N1/2 #12 1/4" H2O	Sciurus sp.	1	Maxilla		Right	0.2	1						
285E N1/2 #12 1/8" H2O	UID	1				<0.01			1				
285E N1/2 #12 1/8" H2O	UID Bird	3	Eggshell			<0.01			1				
285E N1/2 #12 1/8" H2O	UID Bird	2	Eggshell			0.02			1				
285E N1/2 #12 1/8" H2O	UID	1				<0.01		1					
285E N1/2 #12 1/8" H2O	UID Bird	1	Eggshell			<0.01		1					
285E N1/2 #12 1/8" H2O	UID	7				0.13	1						
285E N1/2 #12 1/8" H2O	UID Bird	1	Eggshell			<0.01	1						
285E N1/2 #12 1/8" H2O	UID Bird	2	Eggshell			<0.01	1						
285E N1/2 #12 H2O 1/8"	UID	2				<0.01			1				
285E N1/2 #12 H2O 1/8"	UID	1				<0.01			1				
285E N1/2 #12 H2O 1/8"	UID Bird	1	Eggshell			<0.01		1					

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
285E N1/2 #12 H2O 1/8"	UID	2				0.04	1						
285E N1/2 #12 H2O 1/8"	UID	8				0.17	1						
285E N1/2 #13 1/4" H2O	UID Mammal	3				0.1			1				
285E N1/2 #13 1/8" H2O	UID	11				0.13			1				
285E N1/2 #13 1/8" H2O	UID Bird	2	Eggshell			<0.01		1					
285E N1/2 #13 1/8" H2O	UID Bird	2	Eggshell			<0.01		1					
285E N1/2 #13 1/8" H2O	UID	2				0.07	1						
285E N1/2 #13 1/8" H2O	UID Bird	3	Eggshell			0.02	1						
285E N1/2 #13 1/8" H2O	Stone?	1				<0.01							
285E N1/2 #13 1/8" H2O	UID Bird	3	Eggshell			<0.01	1						
285E N1/2 #13 H2O 1/8"	UID Mammal	1				0.07			1				
285E N1/2 #13 H2O 1/8"	UID	7				0.09			1				
285E N1/2 #13 H2O 1/8"	UID	1				0.05	1						
285E N1/2 #14 H2O 1/8"	UID Mammal	1				0.04			1				
285E N1/2 #14 H2O 1/8"	UID Bird	5	Eggshell			0.02			1				

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
285E N1/2 #14 H2O 1/8"	UID Mammal	2				<0.01			1				
285E N1/2 #14 H2O 1/8"	UID Mammal	1	Rib	Shaft		0.02	1						Very small mammal
285E N1/2 #14 H2O 1/8"	UID Bird	3	Eggshell			0.04	1						
285E N1/2 #14 H2O 1/8"	UID	1				0.04	1						
285E N1/2 #14 H2O 1/8"	UID Mammal	6				0.05	1						
285E N1/2 #14 H2O 1/8"	UID Bird	2	Rib	Shaft		<0.01	1						
285E N1/2 #14 H2O 1/8"	Clear Plastic?	1				<0.01							
285E N1/2 #43 HF 1/8"	UID Bird	1	Eggshell			0.01			1				
285E N1/2 #43 HF 1/8"	UID Mammal	1				<0.01	1						
285E N1/2 #43 HF 1/8"	Stone?	4				0.08							
285E N1/2 #43 HF 1/8"	UID Bird	7	Eggshell			0.02	1						
285E N1/2 #43 HF 1/8"	Stone?	1				<0.01							
285E N1/2 #44 HF 1/8"	UID Bird	4	Eggshell			<0.01			1				
285E N1/2 #44 HF 1/8"	UID	6				0.15			1				
285E N1/2 #44 HF 1/8"	UID Bird	4	Eggshell			<0.01		1					

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
285E N1/2 #44 HF 1/8"	UID	1				0.03		1					
285E N1/2 #44 HF 1/8"	UID Bird	8	Eggshell			0.03	1						
285E N1/2 #44 HF 1/8"	UID	2				<0.01	1						
285E N1/2 #45 HF 1/8"	UID Bird	1	Eggshell			<0.01			1				
285E N1/2 #45 HF 1/8"	UID Mammal	3				0.05			1				
285E N1/2 #45 HF 1/8"	UID Mammal	1				0.01	1						Very small mammal
285E N1/2 #45 HF 1/8"	UID Bird	6	Eggshell			0.02	1						
285E N1/2 #45 HF 1/8"	UID Mammal	1	Incisor			0.01	1						
285E N1/2 #45 HF 1/8"	UID Mammal	4				0.07	1						
285E N1/2 #46 HF	UID Bird	6	Eggshell			0.02			1				
285E N1/2 #46 HF	UID Bird	1	Eggshell			0.01	1						
285E N1/2 #46 HF 1/4"	Sus Scrofa	1	Molar/Premolar			0.3	1						
285E N1/2 #46 HF 1/4"	UID Mammal	1				0.01	1						
285E N1/2 #46 HF 1/8"	UID Mammal	1				0.01		1					
285E N1/2 #46 HF 1/8"	Glass?	1				<0.01							

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
285E N1/2 #47 HF 1/8"	UID Bird	5	Eggshell			0.03			1				
285E N1/2 #47 HF 1/8"	UID Mammal	6				0.05			1				
285E N1/2 #47 HF 1/8"	UID Bird	2	Eggshell			0.01	1						
285E N1/2 #47 HF 1/8"	UID Fish	1	Rib			<0.01	1						
285E N1/2 #47 HF 1/8"	UID Mammal	2				0.03	1						
285E N1/2 #48 HF 1/8"	UID Bird	6	Eggshell			0.02			1				
285E N1/2 #48 HF 1/8"	UID Mammal	3				0.01			1				
285E N1/2 #48 HF 1/8"	UID Mammal	1				<0.01		1					
285E N1/2 #48 HF 1/8"	UID Bird	3	Eggshell			0.01	1						
285E N1/2 #48 HF 1/8"	Stone?	2				0.02							
285E N1/2 #48 HF 1/8"	UID Mammal	6				0.06	1						
285E N1/2 #49 HF 1/8"	UID Bird	5	Eggshell			0.01			1				
285E N1/2 #49 HF 1/8"	UID Mammal	7				0.05			1				
285E N1/2 #49 HF 1/8"	UID Mammal	1				0.05		1					
285E N1/2 #49 HF 1/8"	Stone?	2				0.02							

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
285E N1/2 #49 HF 1/8"	UID Bird	3	Eggshell			0.01	1						
285E N1/2 #49 HF 1/8"	UID Mammal	2				0.05	1						
285E N1/2 #51 HF 1/4"	UID Mammal	1				0.04	1						
285E N1/2 #51 HF 1/8"	UID Mammal	4				0.02			1				
285E N1/2 #52 HF 1/8"	UID Bird	1	Eggshell			<0.01			1				
285E N1/2 #52 HF 1/8"	UID Bird	8	Eggshell			0.03			1				
285E N1/2 #52 HF 1/8"	UID Mammal	11				0.1			1				
285E N1/2 #52 HF 1/8"	UID Mammal	2				0.08		1					
285E N1/2 #52 HF 1/8"	Peromyscus	2	Molar/Premolar			0.01	1						Probably juvenile
285E N1/2 #52 HF 1/8"	UID Bird	2	Eggshell			0.01	1						
285E N1/2 #69 1/8" HF	UID Bird	1	Eggshell			<0.01	1						
285F	UID Mammal	1				0.03	1						Small mammal
285F #89 H2O 1/8"	UID Bird	3	Eggshell			<0.01			1				
285F #89 H2O 1/8"	UID Mammal	5				0.14			1				
285F #89 H2O 1/8"	UID Bird	2	Eggshell			<0.01	1						
285F N1/2	Artiodactyla	1				0.7	1						
285F N1/2 #66 HF 1/8"	UID Mammal	1				0.01			1				



Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
285F N1/2 #66 HF 1/8"	UID Bird	9	Eggshell			0.06			1				
285F N1/2 #66 HF 1/8"	UID Mammal	1				0.01	1						
285F N1/2 #66 HF 1/8"	UID Bird	4	Eggshell			0.03	1						
285F N1/2 #67 HF 1/8"	UID Bird	1	Eggshell			0.09			1				
285F N1/2 #67 HF 1/8"	UID Mammal	2				0.05	1						
285F N1/2 #67 HF 1/8"	UID Bird	2	Eggshell			0.01	1						
285F N1/2 #68 HF 1/8"	UID Bird	9	Eggshell			0.07			1				
285F N1/2 #68 HF 1/8"	UID Mammal	1				0.09			1				
285F N1/2 #68 HF 1/8"	UID Bird	4	Eggshell			0.02	1						
285F N1/2 #68 HF 1/8"	UID Mammal	2				0.05	1						
285F N1/2 #69 1/8" HF	UID Bird	5	Eggshell			0.01			1				
285F N1/2 #69 1/8" HF	UID Mammal	2				0.02			1				
285F S1/2 #41 H2O 1/4"	UID Fish	1				<0.01	1						Possible fish bone fragment
285F S1/2 #41 H2O 1/8"	UID Bird	38	Eggshell			0.23			1				
285F S1/2 #41 H2O 1/8"	UID	3				0.03			1				

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
285F S1/2 #41 H2O 1/8"	UID Bird	9	Eggshell			0.07			1				
285F S1/2 #41 H2O 1/8"	UID Bird	10	Eggshell			0.07		1					
285F S1/2 #41 H2O 1/8"	UID Bird	7	Eggshell			0.05	1						
285F S1/2 #41 H2O 1/8"	UID Bird	11	Eggshell			0.08	1						
285F S1/2 #41 H2O 1/8"	Peromyscus	1	Vertebra			<0.01	1						
285F S1/2 #41 H2O 1/8"	Gastropod	1				<0.01	1						
285F S1/2 #41 H2O 1/8"	UID	9				0.14	1						
285F S1/2 #41 H2O 1/8"	UID	3				0.06	1						
285F S1/2 #41 H2O 1/8"	UID	1				<0.01	1						
285F S1/2 #41 H2O 1/8"	UID Bird	2	Eggshell			0.02	1						
285F WS #90	UID Bird	1	Eggshell			0.02		1					
285F WS #90	UID Bird	4	Eggshell			0.05	1						
285F WS #90	UID	1				<0.01	1						
285G #24 HF 1/8"	UID Bird	1	Eggshell			<0.01			1				
285G #24 HF 1/8"	UID Bird	2	Eggshell			0.03	1						
285G N1/2	UID Bird	3	Eggshell			<0.01	1						
285G S1/2 #15 1/4" H2O	UID Bird	1	Eggshell			0.03	1						

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
285G S1/2 #15 1/8" H2O	UID Bird	27	Eggshell			0.14			1				
285G S1/2 #15 1/8" H2O	UID	4				0.03			1				
285G S1/2 #15 1/8" H2O	UID Bird	4	Eggshell			0.05	1						
285G S1/2 #15 1/8" H2O	Peromyscus	1	Incisor			<0.01	1						
285G S1/2 #15 1/8" H2O	UID	2				<0.01	1						
285G S1/2 #16 H2O 1/8"	UID	2				0.1							not bone
285G S1/2 #16 H2O 1/8"	UID	2				<0.01	1						
285G S1/2 #19 H2O 1/8"	UID Bird	2	Eggshell			0.01		1					
285G S1/2 #19 H2O 1/8"	UID	1				0.07	1						
285G S1/2 #19 H2O 1/8"	UID	1				<0.01	1						
285G S1/2 #20	Cf. Sylvilagus floridanus	1	Auditory Bulla			0.21	1						
285G S1/2 #20 H2O 1/8"	UID Bird	1	Eggshell			<0.01		1					
285G S1/2 #20 H2O 1/8"	UID	2				<0.01	1						
285G S1/2 #20 H2O 1/8"	UID Bird	1	Eggshell			<0.01	1						
285G S1/2 #21 1/8" H2O	UID Bird	2	Eggshell			0.04		1					

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
285G S1/2 #21 1/8" H2O	UID	2				0.04		1					
285G S1/2 #21 1/8" H2O	UID	1				<0.01	1						
285G S1/2 #21 H2O 1/4"	Artiodactyla	1	Vertebra	Vertebral pad		0.24	1						Possibly a small pig
285G S1/2 #21 H2O 1/8"	UID Bird	2	Eggshell			0.03	1						
285G S1/2 #22 HF 1/8"	UID Mammal	1	Mandible			<0.01	1						Very small mammal, 3 teeth present
285G S1/2 #22 HF 1/8"	UID Bird	6	Eggshell			0.02	1						
285G S1/2 #22 HF 1/8"	UID Mammal	7				0.21	1						
285G S1/2 #23 HF 1/8"	UID Bird	2	Eggshell			<0.01			1				
285G S1/2 #23 HF 1/8"	UID Bird	9	Eggshell			0.05	1						
285G S1/2 #24 HF 1/8"	UID Mammal	1				<0.01	1						
285G S1/2 #24 HF 1/8"	Stone?	2				0.2							
285G S1/2 #25 HF 1/8"	UID Mammal	2				0.01			1				
285G S1/2 #25 HF 1/8"	UID Mammal	1				0.04		1					
285G S1/2 #25 HF 1/8"	Rodentia	1	Incisor			0.03	1						Small rodent
285G S1/2 #25 HF 1/8"	Daub?	7				0.19							

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
285G S1/2 #25 HF 1/8"	UID Bird	5	Eggshell			0.03	1						
285G S1/2 #25 HF 1/8"	UID Mammal	1				<0.01	1						
285G S1/2 #29 1/8" H2O	UID	3				0.07	1						
285G S1/2 #29 H2O 1/4"	UID Mammal	3				0.05	1						
285G S1/2 #29 H2O 1/8"	UID Bird	1	Eggshell			<0.01			1				
285G S1/2 #29 H2O 1/8"	UID Bird	2	Eggshell			0.04	1						
285G S1/2 #30	UID Bird	1	Eggshell			0.02	1						
285G S1/2 #30 H2O 1/8"	UID Bird	2	Eggshell			<0.01			1				
285G S1/2 #30 H2O 1/8"	UID	1				0.03	1						
285G S1/2 #30 H2O 1/8"	UID Bird	3	Eggshell			0.02	1						
285G S1/2 #31 1/8" H2O	UID	4				0.09	1						
285G S1/2 #31 1/8" H2O	UID Bird	3	Eggshell			0.03	1						
285G S1/2 #32 1/8" H2O	UID Bird	1	Eggshell			<0.01			1				
285G S1/2 #32 1/8" H2O	Peromyscus	1	Vertebra			<0.01	1						
285G S1/2 #32 1/8" H2O	UID	3				0.02	1						

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
285G S1/2 #32 1/8" H2O	UID Bird	8	Eggshell			0.08	1						
285G S1/2 #32 H2O 1/4"	UID Bird	1	Eggshell			0.03	1						
285G S1/2 #32 H2O 1/8"	Gastropod	1				<0.01	1						
285G S1/2 #33 1/8" H2O	UID Bird	1	Eggshell			<0.01		1					
285G S1/2 #33 1/8" H2O	UID Bird	1	Eggshell			<0.01	1						
285G S1/2 #33 H2O 1/8"	UID	1				<0.01	1						
285G S1/2 #33 H2O 1/8"	UID	1				<0.01	1						Possible fish scale
285G S1/2 #35 HF 1/8"	UID Mammal	1				0.01			1				
285G S1/2 #35 HF 1/8"	UID	1				0.01		1					
285H	Artiodactyla	2	Sternum			0.5	1						Texture of bone indicates that this is part of the sternum, probably a pig
285H #77 HF 1/8"	UID Mammal	1				<0.01			1				
285H #77 HF 1/8"	UID Bird	11	Eggshell			0.02	1						
285H H2O #77	UID	1				0.04			1				
285H H2O #77	UID	3				0.04	1						
285H H2O #80	Stone?	17				0.12	1						
285H H2O #80	UID	13				0.03	1						
285H H2O #80	Stone?	3				0.25	1						

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carnivore	Comments
285H HF#79	UID	2				<0.01			1				
285H HF#79	UID Bird	1	Eggshell			0.01		1					
285H HF#79	UID Bird	8	Eggshell			0.03	1						
285H HF#79	UID	8				0.08	1						
285J #25 1/8" H2O	UID Bird	2	Eggshell			<0.01			1				
285J #25 1/8" H2O	UID Bird	1	Eggshell			<0.01		1					
285J #25 1/8" H2O	UID Bird	5	Eggshell			0.04	1						
285J #25 1/8" H2O	UID	2				<0.01	1						
285J #25 1/8" H2O	Gastropod	7				0.05	1						
285J N1/2	Sus Scrofa	1	Tooth			0.11			1				Deciduous tooth
285J N1/2	UID Bird	1	Eggshell			<0.01			1				
285J N1/2	Artiodactyla	1				8.25	1						Root Etching present
285J N1/2	UID Bird	2	Eggshell			<0.01	1						
285J N1/2	UID Bird	11	Eggshell			0.33	1						
285J S1/2	Gallus gallus	1	Femur	Shaft	Left	0.29	1						Juvenile
285J S1/2	Gallus gallus	1	Rib	Shaft		0.3	1						
285J S1/2	Artiodactyla	1				1.78	1						
285J S1/2	UID Mammal	1				0.12	1						
285J S1/2 #28 1/4"	UID Bird	2	Eggshell			<0.01	1						
285J S1/2 #26 H2O 1/8"	UID	4				0.09			1				
285J S1/2 #26 H2O 1/8"	UID Bird	1	Eggshell			<0.01		1					
285J S1/2 #26 H2O 1/8"	Peromyscus	1	Mandible			<0.01	1						
285J S1/2 #26 H2O 1/8"	UID	1				<0.01	1						

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
285J S1/2 #26 H2O 1/8"	Gastropod	7				0.06	1						
285J S1/2 #26 H2O 1/8"	UID Bird	15	Eggshell			0.15	1						
285J S1/2 #27 1/8" H2O	UID	2				0.09	1						
285J S1/2 #27 H2O 1/4"	UID Bird	6	Eggshell			0.12	1						Fragments stuck together
285J S1/2 #27 H2O 1/8"	UID	1				0.03			1				
285J S1/2 #27 H2O 1/8"	UID Bird	8	Eggshell			0.08	1						
285J S1/2 #27 H2O 1/8"	UID Bird	4	Eggshell			0.08	1						
285J S1/2 #27 H2O 1/8"	Gastropod	1				<0.01	1						
285J S1/2 #28 H2O 1/8"	Gastropod	1				<0.01			1				
285J S1/2 #28 H2O 1/8"	UID	2				0.02			1				
285J S1/2 #28 H2O 1/8"	UID Bird	2	Eggshell			<0.01			1				
285J S1/2 #28 H2O 1/8"	UID Fish	1	Scale			<0.01	1						Possible fish scale
285J S1/2 #28 H2O 1/8"	UID Bird	40	Eggshell			0.46	1						
285J S1/2 #31 HF 1/4"	UID Mammal	1				0.23	1						
285J S1/2 #31 HF 1/8"	Stone?	1				0.02							



Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
285J S1/2 #31 HF 1/8"	UID Mammal	3				0.01	1						
285J S1/2 #31 HF 1/8"	UID Bird	5				0.05	1						
285J S1/2 #32 HF 1/8"	UID	1				0.01			1				
285J S1/2 #32 HF 1/8"	Gastropod	1				<0.01	1						
285J S1/2 #32 HF 1/8"	UID Mammal	2				0.01	1						
285J S1/2 #32 HF 1/8"	Stone?	1				0.01							
285J S1/2 #32 HF 1/8"	UID Bird	6	Eggshell			0.03	1						
285J S1/2 #33 HF 1/4"	UID Bird	1	Eggshell			0.02	1						
285J S1/2 #33 HF 1/8"	UID Bird	1	Eggshell			<0.01			1				
285J S1/2 #33 HF 1/8"	UID Bird	1	Eggshell			<0.01		1					
285J S1/2 #33 HF 1/8"	Daub?	3				0.18							
285J S1/2 #33 HF 1/8"	Stone?	3				0.05							
285J S1/2 #33 HF 1/8"	Gastropod	1				<0.01	1						
285J S1/2 #33 HF 1/8"	UID Bird	1	Eggshell			<0.01	1						
285J S1/2 #34 1/8" HF	UID Mammal	1	Tooth			0.02			1				

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
285J S1/2 #34 1/8" HF	UID Bird	3	Eggshell			0.03	1						
285J S1/2 #35 HF 1/8"	UID Bird	6	Eggshell			0.05	1						
285J S1/2 #35 HF 1/8"	Gastropod	1				<0.01	1						
285J S1/2 #36 HF 1/8"	UID Mammal	1				0.01			1				
285J S1/2 #36 HF 1/8"	UID Bird	7	Eggshell			0.05	1						
285J S1/2 #37 HF 1/8"	Gastropod	1				<0.01	1						
285J S1/2 #37 HF 1/8"	UID Bird	11	Eggshell			0.08	1						
285J S1/2 #37 HF 1/8"	UID Mammal	1				0.03	1						
285J S1/2 #37 HF 1/8"	Stone?	2				0.02							
285J S1/2 #39 HF 1/8"	UID Bird	6	Eggshell			0.04	1						
285J S1/2 #40 1/8" HF	Daub?	1				0.06							
285J S1/2 #40 1/8" HF	UID Bird	6	Eggshell			0.08	1						
285J S1/2 #40 1/8" HF	Stone?	1				0.02							
285J S1/2 #41 1/8" HF	UID Bird	3	Eggshell			0.02	1						
285J S1/2 Bag#26 1/4" H2O	UID Mammal	3				<0.01	1						

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carnivore	Comments
285K N1/2	UID Mammal	2				0.09			1				
285K N1/2	UID Mammal	1				<0.01			1				
285K N1/2	UID Mammal	1				<0.01		1					
285K N1/2	Odocoileus virginianus	1	Tibial Tarsal	Complete	Left	11.09	1					1	Root Etching present
285K N1/2	Gallus gallus	1	Ulna	Shaft	Left	0.13	1						
285K N1/2	Artiodactyla	1				1.45	1						
285K N1/2	UID Mammal	5				0.97	1						
285K N1/2	Artiodactyla	1	Vertebra			0.58	1						
285K N1/2	UID Bird	400+	Eggshell			15.16	1						
285K S1/2	Gallus gallus	1	Tarso-metatarsus	Shaft	Left	0.22	1						Juvenile
285K S1/2	Cf. Odocoileus virginianus	1	Humerus	Shaft	Left	8.29	1						
285K S1/2	UID Mammal	2				0.58	1						
285K S1/2	UID Bird	75+	Eggshell			2.16	1						
285K S1/2	Gastropod	1				<0.01	1						
285K S1/2 #13 HF 1/8"	UID Mammal	6				0.05			1				
285K S1/2 #13 HF 1/8"	UID Bird	3	Eggshell			0.02	1						
285K S1/2 #13 HF 1/8"	Gastropod	2				<0.01	1						
285K S1/2 #14 HF 1/4"	UID Mammal	1				1.17	1						
285K S1/2 #14 HF 1/4"	UID	2				0.04	1						
285K S1/2 #14 HF 1/8"	UID Mammal	4				0.03			1				
285K S1/2 #14 HF 1/8"	UID Bird	4	Eggshell			0.04			1				

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
285K S1/2 #14 HF 1/8"	UID Bird	20	Eggshell			0.19	1						
285K S1/2 #14 HF 1/8"	Gastropod	2				<0.01	1						
285K S1/2 #15 HF 1/8"	UID Mammal	4				0.05			1				
285K S1/2 #15 HF 1/8"	UID Bird	2	Eggshell			0.02			1				
285K S1/2 #15 HF 1/8"	Gastropod	1				<0.01	1						
285K S1/2 #15 HF 1/8"	UID Bird	8	Eggshell			0.04	1						
285K S1/2 #16 HF 1/4"	UID Bird	2	Eggshell			0.02	1						
285K S1/2 #16 HF 1/8"	UID Bird	4	Eggshell			0.03			1				
285K S1/2 #16 HF 1/8"	Gastropod	2				<0.01	1						
285K S1/2 #16 HF 1/8"	Stone?	4				0.05							
285K S1/2 #16 HF 1/8"	UID Bird	19	Eggshell			0.22	1						
285K S1/2 #17 HF 1/4"	UID Mammal	1				0.09		1					
285K S1/2 #17 HF 1/4"	UID Bird	1	Eggshell			0.05	1						
285K S1/2 #17 HF 1/4"	UID Mammal	1				0.04	1						
285K S1/2 #17 HF 1/4"	Rock	1				0.1							

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
285K S1/2 #17 HF 1/8"	UID Mammal	8				0.14	1						
285K S1/2 #17 HF 1/8"	UID Bird	10	Eggshell			0.09	1						
285K S1/2 #18 1/8" H2O	UID Bird	1	Eggshell			<0.01			1				
285K S1/2 #18 1/8" H2O	UID	2				<0.01	1						
285K S1/2 #18 1/8" H2O	UID Bird	7	Eggshell			0.04	1						
285K S1/2 #18 1/8" H2O	Gastropod	3				0.01	1						
285K S1/2 #18 1/8" H2O	Stone?	3				0.1							
285K S1/2 #18 1/8" HF	UID	1				0.01			1				
285K S1/2 #18 1/8" HF	UID Mammal	1				0.03	1						
285K S1/2 #18 1/8" HF	UID Mammal	1				0.01	1						
285K S1/2 #18 1/8" HF	Gastropod	1				<0.01	1						
285K S1/2 #18 1/8" HF	UID Bird	14	Eggshell			0.2	1						
285K S1/2 #19 HF 1/8"	UID Mammal	3				0.03			1				
285K S1/2 #19 HF 1/8"	UID Bird	1	Eggshell			<0.01			1				
285K S1/2 #19 HF 1/8"	UID Bird	1	Eggshell			<0.01		1					

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
285K S1/2 #19 HF 1/8"	Gastropod	1				<0.01	1						
285K S1/2 #19 HF 1/8"	UID	1				0.01	1						
285K S1/2 #19 HF 1/8"	UID Bird	30	Eggshell			0.21	1						
285K S1/2 #20 HF 1/4"	UID Bird	3	Eggshell			0.08	1						
285K S1/2 #20 HF 1/8"	UID	2				0.02			1				
285K S1/2 #20 HF 1/8"	UID Bird	5	Eggshell			0.02			1				
285K S1/2 #20 HF 1/8"	UID	1	Phalanx			0.01	1						Very small mammal or bird
285K S1/2 #20 HF 1/8"	Stone?	2				0.02							
285K S1/2 #20 HF 1/8"	UID Bird	24	Eggshell			0.25	1						
285K S1/2 #21 HF 1/8"	UID Mammal	4				0.08			1				
285K S1/2 #21 HF 1/8"	UID Bird	1	Eggshell			0.01			1				
285K S1/2 #21 HF 1/8"	UID Mammal	1				0.07		1					
285K S1/2 #21 HF 1/8"	UID Bird	4	Eggshell			0.02		1					
285K S1/2 #21 HF 1/8"	Gastropod	1				<0.01	1						Fragmented
285K S1/2 #21 HF 1/8"	UID Mammal	1	Phalanx			<0.01	1						Very small mammal

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
285K S1/2 #21 HF 1/8"	UID Mammal	3				0.03	1						
285K S1/2 #21 HF 1/8"	UID Bird	24	Eggshell			0.25	1						
285K S1/2 #34 1/8" H2O	Gastropod	2				<0.01	1						
285K S1/2 #34 1/8" H2O	UID	2				0.02	1						
285K S1/2 #34 1/8" H2O	UID Bird	39	Eggshell			0.48	1						
285K S1/2 #35 H2O 1/8"	UID	1				0.03			1				
285K S1/2 #35 H2O 1/8"	UID Bird	2	Eggshell			<0.01		1					
285K S1/2 #35 H2O 1/8"	Gastropod	7				0.06	1						
285K S1/2 #35 H2O 1/8"	Gastropod	4				0.04	1						
285K S1/2 #35 H2O 1/8"	UID Bird	11	Eggshell			0.1	1						
285K S1/2 #35 H2O 1/8"	UID	1				<0.01	1						
285K S1/2 #35 H2O 1/8"	UID	3				0.09	1						
285K S1/2 #35 H2O 1/8"	UID Bird	10	Eggshell			0.09	1						
285K S1/2 #36 1/8" H2O	UID	1				<0.01		1					
285K S1/2 #36 1/8" H2O	Gastropod	21				0.21	1						

Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
285K S1/2 #36 1/8" H2O	UID	2				0.05	1						
285K S1/2 #36 H2O 1/4"	UID Bird	1	Eggshell			0.03	1						
285K S1/2 #36 H2O 1/8"	UID Bird	2	Eggshell			0.03			1				
285K S1/2 #36 H2O 1/8"	UID Bird	46	Eggshell			0.63	1						
285K S1/2 Bag 35 H2O 1/4"	Testudines	1	Carapace			0.35	1						
285L HF #74	UID	5				<0.01	1						
285L S1/2 #42 1/8" H2O	UID	2				0.04			1				
285L S1/2 #42 1/8" H2O	UID Bird	4	Eggshell			<0.01	1						
285L S1/2 #73 HF 1/8"	Gastropod	3				<0.01	1						
285L S1/2 #73 HF 1/8"	UID Bird	2	Eggshell			<0.01	1						
285L S1/2 H2O #96	UID Bird	1	Eggshell			<0.01	1						
285L S1/2 H2O #98	UID	1				0.04	1						
285L S1/2 HF #71	UID	1				<0.01			1				
285L S1/2 HF #71	UID	3				0.02	1						
285L S1/2 HF #72	UID Bird	1	Eggshell			<0.01		1					
285L S1/2 HF #72	UID	1				0.11		1					
285L S1/2 HF #72	UID Bird	2	Eggshell			0.05	1						
285L S1/2 HF#71	UID Bird	4	Eggshell			0.01	1						



Context#	Species	NISP	Element	Portion	Side	Weight (g)	Natural	Burned	Calcined	Cut mark	Rodent	Carni-vore	Comments
285L S1/2 HF#72	UID Bird	4	Eggshell			0.03	1						
285L S1/2 HF#72	UID	4				0.03	1						
289B	Artiodactyla	1	Tooth			0.18			1				
290B	Artiodactyla	3	Tooth			0.28	1						

