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April 7, 2021

Ms. Tanowa Troupe, Secretary Ohio Power Siting Board Docketing Division 180 East Broad Street, 11th Floor Columbus, Ohio 43215-3797

> **Re:** Case No. 20-1679-EL-BGN - In the Matter of the Application of Pleasant Prairie Solar Energy LLC for a Certificate of Environmental Compatibility and Public Need to Construct a Solar-Powered Electric Generation Facility in Franklin County, Ohio.

Supplement to Application – Phase 1 Archaeological Reconnaissance

Dear Ms. Troupe:

On February 19, 2021, Pleasant Prairie Solar Energy LLC ("Applicant") filed an application with the Ohio Power Siting Board for a Certificate of Environmental Compatibility and Public Need to construction a 250-megawatt, solar-powered electric generation facility in Franklin County, Ohio ("Application").

Attached please find the Phase 1 Archaeological Reconnaissance conducted by Cardno dated April 2021. This document has also been submitted to the State Historic Preservation Office.

We are available, at your convenience, to answer any questions you may have.

Respectfully submitted,

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CERTIFICATE OF SERVICE

The Ohio Power Siting Board's e-filing system will electronically serve notice of the filing of this document on the parties referenced in the service list of the docket card who have electronically subscribed to these cases. In addition, the undersigned certifies that a copy of the foregoing document is also being served upon the persons below this 7th day of April, 2021.

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4830-3722-6980 v1 [39579-53]

Phase I Archaeological Reconnaissance

Pleasant Prairie Solar Energy Center Project, Pleasant and Prairie Townships, Franklin County, Ohio

E320301701





Document Information

Prepared for:	Pleasant Prairie Solar Energy LLC
Project Name:	Phase I Archaeological Reconnaissance for the Pleasant Prairie Solar Energy Center Project, Pleasant and Prairie Townships, Franklin County, Ohio
Project Number:	E320301701
Project Manager:	Ryan J. Peterson
Date	April 1, 2021

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- Appendix D Previously Recorded Cultural Resources with 8.0 km (5.0 mi) of the Project Area

Executive Summary

In response to a request from Pleasant Prairie Solar Energy LLC (Pleasant Prairie), Cardno, Inc. (Cardno) conducted a Phase I archaeological reconnaissance (Phase I) for the proposed Pleasant Prairie Solar Energy Center Project (Project). The Project is located in Pleasant and Prairie Townships, Franklin County, Ohio. The Project is located on the Galloway, Ohio 7.5' USGS topographic quadrangle map. The Project consists of the proposed development of an up to 250 megawatt (MW) solar energy project consisting of ground mounted photovoltaic arrays and associated infrastructure. The area that encompasses the Project measures approximately 955.5 hectares (ha) (2,361 acres [ac]) and consists of agricultural land with a mix of sod farms and row crops. Some forested land and residential parcels are scattered throughout the Project Area.

A cultural resources literature review conducted prior to the field investigation focused on a 3.2 km (2 mi) radius (study area) around the proposed Project Area. Research identified multiple previous surveys, archaeological sites, cemeteries, National Register of Historic Places (NRHP) listed resources, NRHP Determination of Eligibility resources (NRHP-DOE), and historic structures within the study area. Of these resources, 43 archaeological sites are located within the Project Area and four archaeological investigations and one historic properties investigation have been conducted within the Project Area.

Based on the literature review, Cardno has determined that of the proposed 955 ha (2,361 ac), approximately 53.4 ha (132.1 ac) was previously surveyed in 2016, which resulted in the aforementioned 43 previously identified archaeological sites. An additional 62.7 ha (155 ac) of the Project Area consists of residential parcels and woodlots. Based on the workplan concurrence by the Ohio State Historic Preservation Office (OH-SHPO) (Grob and Peterson 2020), no survey was warranted for the combined 116.2 ha (287.1 ac) as described above, and no re-evaluation of the 43 previously identified archaeological sites was necessary. Cardno surveyed approximately 1,746 ac of the remaining 2,074 ac using standard Phase I survey methodology.

Cardno conducted the Phase I fieldwork in multiple installments between October and December 2020, and again in March 2021. The goal of this survey was to identify cultural resources that may be affected by the proposed Project activities.

A total of 164 new archaeological sites were recorded as a result of the survey effort. Seventy-eight of the sites consisted of prehistoric isolate find sites reflective of ephemeral land use, which are recommended ineligible for the NRHP. One site consisted of a historic isolate find, which was recommended as ineligible for the NRHP.

Four of the identified prehistoric scatters are recommended for further archaeological investigation or avoidance by project activities, 33-Fr-3401, 33-Fr-3412, 33-Fr-3413, and 33-Fr-3425.

Forty-five sites consist of small prehistoric lithic scatters with 31 or less artifacts recovered, though the majority of these sites recovered less than 15 artifacts. No additional archaeological work is recommended within these sites as they do not appear to offer information important to the prehistory of the region.

Twenty-three of the identified historic scatters were determined to not be associated with important persons or events in the region and did not appear to offer information important to the history of the region. No further archaeological work is recommended at these sites.

Thirteen multicomponent prehistoric and historic scatters were identified as a result of the field investigation. The prehistoric components of these sites do not appear to offer information important to the prehistory of the region. The historic components of these sites do not appear to be associated with important persons or events in the region, nor do they appear to offer information important to the history of the region. No further archaeological investigation is recommended at these multicomponent archaeological sites.

These recommendations are based on the current Project Plans. If Plans should change, further archaeological work may be necessary.

1 Introduction

In response to a request from Pleasant Prairie Solar Energy LLC (Pleasant Prairie), Cardno, Inc. (Cardno) conducted a Phase I archaeological reconnaissance for the Pleasant Prairie Solar Energy Center Project (Project) in Franklin County, Ohio. The Project is located on the Galloway, Ohio United States Geological Survey (USGS) 7.5' quadrangle map in Franklin County, Ohio (Figure 1).

Based on information provided by Pleasant Prairie, the Project Area encompasses approximately 955.5 ha (2,361 ac). The Project consists of an up to 250 megawatt (MW) solar energy project. The Project Area includes solar arrays and associated infrastructure such as access roads and electrical collection lines.

The Project Area is defined as the vertical and horizontal space (the area within and immediately adjacent to planned construction) that will be impacted by Project activities. This constitutes the Area of Potential Effects (APE) for direct effects. A cultural resources literature review focused on a 3.2 km (2 mi) buffer (study area) around the proposed Project Area. Research identified 251 previously identified archaeological sites, two of which are listed in the NRHP, 23 cemeteries, and 34 historic structures, four of which are listed as NRHP-DOE, within the study area. Of these resources, 43 archaeological sites are located within the Project Area and four archaeological investigations and one historic properties investigation have been conducted within the Project Area.

Key personnel committed to the Project include Principal Investigator Ryan Peterson, Crew Chiefs and report co-authors Kathleen Settle and Valerie Nobles, and Field Technicians Tyler Ball, Amanda Benge, Alex Burcham, Amanda Meeks, Elise Razzano, Shelby Schultz, and Jonathan Smith. Mr. Scott Hipskind and Ms. Jillian Okray conducted the artifact analysis. Mr. Stephen LaFon and Mr. Kevin Gabel created the report graphics, and Ms. Kaye Grob and Ms. Christa Rodriguez served as additional report co-authors.

This report presents the results of the background research in Section 2.0. Section 3.0 outlines the field methods used during the survey. Section 4.0 discusses the results of the field investigation, followed by the conclusions and recommendations in Section 5.0. The references cited in this report appear in Section 6.0. Appendix A provides historic maps documenting the use of the Project Area through time; Appendix B contains photographs documenting the Phase I; Appendix C contains a copy of the detailed artifact catalog; and Appendix D contains Tables listing previously identified cultural resources within 8.0 km (5.0 mi) of the Project Area.



2 Background Research

The objective of the current study is to identify and evaluate any archaeological resources present within the proposed Project Area, as well as to assess the effects of the proposed Project on archaeological resources including those resources eligible for or listed in the National Register of Historic Places (NRHP).

For the purposes of this investigation, archaeological resources may include any site location that contains material remains of past human life or activities, or other places and/or items that possess cultural importance to individuals or a group. These may include discrete places such as cemeteries or may represent more broadly defined places such as scenic landscapes. Once identified through documentary research and/or fieldwork, these sites are evaluated for eligibility based on the following criteria.

"The quality of significance in American history, architecture, archaeology, engineering and culture is present in the districts, sites, buildings, structures and objects that possess integrity of location, design, setting, materials, workmanship, feeling, and association, and:

That are associated with the events that have made a significant contribution to the broad patterns of our history; or

That are associated with the lives of persons significant in our past; or

That embody the distinctive characteristics of a type, period, or method of construction, or that represent the work of a master, or that possess high artistic values, or that represent a significant and distinguishable entity whose components may lack individual distinction; or

That have yielded or may be likely to yield, information important in prehistory or history" (36 CFR 60.4).

The purpose of this section is to provide a basic context through which to evaluate the results of our investigations. This section will briefly outline the environmental and cultural background of the region in and around Franklin County, Ohio.

2.1 Background Research

The literature review was directed toward identifying previously recorded archaeological sites, historic structures, and other cultural resources. Research was conducted using online data provided by the Ohio State Historic Preservation Office (OH-SHPO) in September 2020 (Ohio History Connection 2020). Cardno focused on previously recorded resources within 3.2 km (2 mi) of the Project Area, but also examined the larger region where appropriate. A broader 8.0 km (5 mi) area was referenced for cultural resources during the background research and Appendix D contains the tables of previously recorded cultural resources within this radius (Ohio History Connection 2020). For the literature review, the following resources were consulted:

- National Historic Landmark list;
- National Register of Historic Places (NRHP) list;
- Cultural Resource Management reports;
- County Histories and Atlas Maps;
- Ohio Archaeological Inventory (OAI) files;
- Ohio Genealogical Society (OGS) cemetery files
- Archaeological Atlas of Ohio (Mills 1914).

2.2 Literature Review

Records provided by OH-SHPO revealed that there are 251 previously identified archaeological sites, two of which are listed in the NRHP, 23 cemeteries, and 34 historic structures, four of which are listed as NRHP-DOE, located within the 3.2 km (2 mi) study area. Of these resources, 43 archaeological sites are located within the Project Area, and four archaeological investigations and one historic properties investigation have been conducted within the Project Area.

2.2.1 National Historic Landmarks List

There are no National Historic Landmarks within the study area.

2.2.2 National Register of Historic Places (NRHP)

There are two NRHP listed resource within the 3.2 km (2 mi) study area (Figure 2). The Tom Cannon Mound (NPS Ref. No. 74001498; 33-FR-0059) consists of a prehistoric mound, located approximately 2.5 km (1.6 mi) west of the Project Area. The John Galbreath Mound (NPS Ref. No. 74001497; 33-FR-0058) consists of a prehistoric mound located approximately 2.2 km (1.4 mi) west of the Project Area. The location of these prehistoric mounds is restricted and enclosed mapping should not be reproduced or publicly disseminated.

In addition, six historic properties are listed as NRHP Determination of Eligibility (NRHP-DOE), indicating they are eligible for the NRHP; however, have not been formally nominated. The structures include OHI resources FRA0176828, FRA0176128, FRA0175928, FRA0916028, FRA0176028, and FRA0916128, which are all located over 1.0 km (0.62 mi) east of the Project Area in the town of Galloway (Figure 2).

2.2.3 Ohio Historic Inventory (OHI)

Thirty-four properties have been documented within the 3.2 km (2.0 mi) study area (Table 1; Figure 2). None of the properties are located within the Project Area; however, four are listed as NRHP-DOE.

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Table 1. Previously Recorded Historic Structures within the 3.2 km (2 mi) Study Area

Structure Number	Present Name/ Other Name	Function	Location
FRA0175827	Lawrence Beavers Farm/ Charles Cropp Farm	Summer Kitchen/ Agricultural Outbuildings	7190 Kropp Rd
FRA0175928 (NRHP-DOE)	Walter S Cook House/ Courtright House and Farm	Single Dwelling	6241 Alkire Rd
FRA0176028 (NRHP-DOE)	John West House/ Adams House	Single Dwelling	1982 S Main St
FRA0176128 (NRHP-DOE)	Big Tony's Pizza Carryout/ Fulton Brother's Store	Commercial	1954 Main St
FRA0176228	Ernest Tyler House/ Peter's Place	Single Dwelling/ Agricultural Outbuildings	1915 Galloway Rd
FRA0176428	Gerald Grooms House/ Carlson Farm	Single Dwelling/ Agricultural Outbuildings	640 Murnan Rd
FRA0176528	Frank L Wilcox Farm/ Thompson Place	Single Dwelling/ Barn	1040 Alton Rd
FRA0176628	Wilcox House/ Joseph O'Harra House	Single Dwelling/ Agricultural Outbuildings	1200 Alton Rd
FRA0176728	Gravity Flow Water Tank/ George Early Farm	Other Use	1860 Galloway Rd
FRA0176828 (NRHP-DOE)	Everett Hensley House/ Jess Byrun	Single Dwelling	6342 O'Harra Rd
FRA0176928	Henley House/ Clay House	Single Dwelling/ Barn	6439 O'Harra Rd
FRA0192528	Harry F Distelhorst House/ Michael Place	Single Dwelling/ Agricultural Outbuildings	5381 W Broad St (US 40)
FRA0192608	St James Lutheran Church	Church/Religious Structure/ Cemetery	1683 Hilliard-Rome Rd
FRA0194328	Erwin House/ Ingalls Farm	Single Dwelling	589 Amity Rd
FRA0490828	Manning Farm #2	Single Dwelling/ Corn Crib	about 900 Doherty Rd
FRA0490928	Manning Farm #1	Single Dwelling/ Barn	about 6101 Feder Rd
FRA0839828	Gutheil Residence	Single Dwelling	6601 O'Harra Rd
FRA0847028	James Phillippi Farm	Single Dwelling	1189 Hilliard Rome Rd E
FRA0864528	National Road Mile Marker 267	Monument/ Marker/ Road/ Vehicle Related	between 6530 & 6524 W Broad (US 40)
FRA0875528	Clover Cemetery	Cemetery	Alton Darby Creek Rd

Table 1. Previously Recorded Historic Structures within the 3.2 km (2 mi) Study Area

Structure Number	Present Name/ Other Name	Function	Location
FRA0968428	Metro Parks House	Residential/ Domestic	341 Darby Creek Rd
FRA0968528	Metro Parks Barn	Other Use	583 Darby Creek Rd
FRA1066428	Nat'l Road Stone Arch Culvert Remnant	Road Related	US 40 over Scioto Big Run
MAD0023607	B & B/ Former US 40 Cottage Court	Hotel/Inn/Motel	9420-9430 National Rd (US 40)
MAD0026407	Dwelling	Single Dwelling	51 Plain City Georgesville Rd

Table 1. Previously Recorded Historic Structures within the 3.2 km (2 mi) Study Area

2.2.4 Ohio Archaeological Inventory (OAI)

The OAI files indicate a total of 251 archaeological sites within the 3.2 km (2 mi) study area (Table 2; Figure 2). Of these, 43 sites are located within the northern portion of the current Project Area (33FR3008 through 33FR3033 and 33FR3037 through 30FR3053). The sites were identified as a result of two surveys conducted by Weller and Associates in 2016. These Phase I archaeological reconnaissance investigations were conducted for a transmission upgrade a substation construction project (Weller 2016a and 2016b). The sites within the Project Area were determined to be ineligible for the NRHP (Weller 2016a and 2016b). Due to the recent nature of this survey, Cardno recommends that no revisit to these sites or survey of the northernmost parcel within the current Project Area be conducted.

Archaeological sites outside the Project Area are not depicted on enclosed mapping due to the sensitive nature of the resources.

Archaeological site locations within the Project Area, depicted on the enclosed mapping, are considered confidential and enclosed mapping should not be reproduced or publicly disseminated.

Site Number	Cultural Affiliation	Description	NRHP Status
33FR0052	Late Woodland and Late Prehistoric	Prehistoric Burial Mound	In 2 mi Study Area
33FR0058/ NPS Ref. No. 74001497	Unknown Woodland	Reported Prehistoric Mound	In 2 mi Study Area
33FR0059/ NPS Ref. No. 74001498	Unknown Woodland	Prehistoric Mound	In 2 mi Study Area
33FR0060	Unknown Woodland	Prehistoric Mound	In 2 mi Study Area
33FR0061	Early Woodland	Prehistoric Mound	In 2 mi Study Area
33FR0109	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR0215	Early Archaic, Middle Woodland, Late Woodland, Late Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR0217	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area

Site Number	Cultural Affiliation	Description	NRHP Status
33FR0218	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR0219	Late Archaic	Prehistoric Scatter	In 2 mi Study Area
33FR0284	Late Woodland and Late Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR0285	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR0286	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR0287	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR0288	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR0294	Early Archaic, Early, Middle, and Late Woodland, Late Prehistoric	Prehistoric Habitation	In 2 mi Study Area
33FR0295	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR0296	Early Archaic, Early and Middle Woodland	Prehistoric Habitation	In 2 mi Study Area
33FR0297	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR0298	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR0304	Early Woodland, Late Woodland, and Late Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR0306	Unknown Archaic and Early Woodland	Prehistoric Scatter	In 2 mi Study Area
33FR0310	Unknown Archaic	Prehistoric Scatter	In 2 mi Study Area
33FR0311	Late Archaic	Prehistoric Scatter	In 2 mi Study Area
33FR0312	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR0313	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR0314	Unknown Archaic and Early Woodland	Prehistoric Scatter	In 2 mi Study Area
33FR0449	Unidentified Prehistoric and Historic	Prehistoric Scatter	In 2 mi Study Area
33FR0450	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR0451	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR0452	Unidentified Prehistoric and Historic	Prehistoric and Historic Scatter	In 2 mi Study Area
33FR0453	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR0454	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR0460	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR0461	Unknown Woodland	Prehistoric Scatter	In 2 mi Study Area
33FR0462	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR0463	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR0464	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR0467	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area

Site Number	Cultural Affiliation	Description	NRHP Status
33FR0470	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR0471	Early Woodland	Prehistoric Scatter	In 2 mi Study Area
33FR0472	Early Woodland	Prehistoric Cache	In 2 mi Study Area
33FR0473	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR0474	Late Woodland	Prehistoric Scatter	In 2 mi Study Area
33FR0591	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR0597	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR0598	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR0710	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR0711	Late Archaic and Early Woodland	Prehistoric Scatter	In 2 mi Study Area
33FR0712	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR0713	Unidentified Prehistoric and Historic	Prehistoric Scatter and Historic Isolate	In 2 mi Study Area
33FR0714	Historic	Historic Isolate	In 2 mi Study Area
33FR0936	Historic	Historic Scatter	In 2 mi Study Area
33FR0960	Early Woodland	Prehistoric Mound Group	In 2 mi Study Area
33FR0961	Early Woodland	Prehistoric Mound Group	In 2 mi Study Area
33FR1571	Historic	Old Roadbed	In 2 mi Study Area
33FR1627	Late Archaic and Historic	Prehistoric and Historic Scatter	In 2 mi Study Area
33FR2199	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2200	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2201	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR2202	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR2203	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR2204	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2205	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2206	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2207	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2208	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2209	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2210	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2211	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2212	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR2213	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area

Site Number	Cultural Affiliation	Description	NRHP Status
33FR2214	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2215	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2216	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2217	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2218	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR2219	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2220	Early Archaic	Prehistoric Isolate	In 2 mi Study Area
33FR2221	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2222	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2223	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR2224	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2225	Early and Late Archaic	Prehistoric Scatter	In 2 mi Study Area
33FR2226	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR2227	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2228	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2229	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR2230	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR2231	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR2232	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR2233	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR2234	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2235	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2236	Early Archaic and Historic	Prehistoric and Historic Scatter	In 2 mi Study Area
33FR2237	Historic	Historic Scatter	In 2 mi Study Area
33FR2238	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2239	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2240	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2241	Middle Archaic	Prehistoric Isolate	In 2 mi Study Area
33FR2242	Unidentified Prehistoric and Historic	Prehistoric Isolate and Historic Scatter	In 2 mi Study Area
33FR2243	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2244	Late Archaic and Historic	Prehistoric Isolate and Historic Scatter	In 2 mi Study Area
33FR2245	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2246	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR2247	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area

Site Number	Cultural Affiliation	Description	NRHP Status
33FR2248	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2249	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR2250	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2251	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2252	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2253	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR2254	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2255	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2256	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR2257	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR2258	Early Archaic	Prehistoric Isolate	In 2 mi Study Area
33FR2423	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2424	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2425	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2426	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2427	Late Archaic	Prehistoric Scatter	In 2 mi Study Area
33FR2428	Early Archaic	Prehistoric Scatter	In 2 mi Study Area
33FR2429	Unidentified Prehistoric and Historic	Prehistoric and Historic Scatter	In 2 mi Study Area
33FR2430	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2431	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2432	Unidentified Prehistoric and Historic	Prehistoric Isolate and Historic Scatter	In 2 mi Study Area
33FR2433	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR2434	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR2435	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2436	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2437	Unidentified Prehistoric and Historic	Prehistoric and Historic Scatter	In 2 mi Study Area
33FR2540	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2541	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2542	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2543	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2544	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2545	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2546	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR2547	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area

Site Number	Cultural Affiliation	Description	NRHP Status	
33FR2548	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area	
33FR2549	Early Archaic and Late Archaic	Prehistoric Scatter	In 2 mi Study Area	
33FR2550	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area	
33FR2551	Late Archaic, Late Woodland, and Late Prehistoric	Prehistoric Habitation	In 2 mi Study Area	
33FR2624	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area	
33FR2625	Early Archaic	Prehistoric Isolate	In 2 mi Study Area	
33FR2626	Early Archaic	Prehistoric Isolate	In 2 mi Study Area	
33FR2627	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area	
33FR2628	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area	
33FR2629	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area	
33FR2630	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area	
33FR2631	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area	
33FR2632	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area	
33FR2633	Early Archaic	Prehistoric Isolate	In 2 mi Study Area	
33FR2634	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area	
33FR2716	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area	
33FR2717	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area	
33FR2718	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area	
33FR2719	Historic	Historic Scatter	In 2 mi Study Area	
33FR2720	Historic	Historic Scatter	In 2 mi Study Area	
33FR2727	Historic	Historic Scatter	In 2 mi Study Area	
33FR2806	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area	
33FR2807	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area	
33FR2808	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area	
33FR2809	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area	
33FR2810	Late Archaic	Prehistoric Isolate	In 2 mi Study Area	
33FR2811	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area	
33FR2812	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area	
33FR2813	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area	
33FR2814	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area	
33FR2828	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area	
33FR2829	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area	
33FR2830	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area	
33FR2831	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area	
33FR2832	Unidentified Prehistoric and Historic	Prehistoric and Historic Scatter	In 2 mi Study Area	

Site Number	Cultural Affiliation	Description	NRHP Status
33FR2833	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR2834	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR2835	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2836	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR2859	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2860	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2861	Historic	Historic Scatter	In 2 mi Study Area
33FR2862	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2863	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2864	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2865	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2866	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2867	Unknown Archaic	Prehistoric Isolate	In 2 mi Study Area
33FR2868	Unknown Archaic	Prehistoric Isolate	In 2 mi Study Area
33FR2869	Historic	Historic Scatter	In 2 mi Study Area
33FR2870	Unidentified Prehistoric	Prehistoric Scatter	In 2 mi Study Area
33FR2871	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2872	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR2873	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR3008	Late Archaic	Prehistoric Scatter	In Project Area
33FR3009	Unidentified Prehistoric	Prehistoric Scatter	In Project Area
33FR3010	Unidentified Prehistoric	Prehistoric Scatter	In Project Area
33FR3011	Unidentified Prehistoric	Prehistoric Isolate	In Project Area
33FR3012	Unidentified Prehistoric	Prehistoric Scatter	In Project Area
33FR3013	Unidentified Prehistoric	Prehistoric Scatter	In Project Area
33FR3014	Unidentified Prehistoric	Prehistoric Scatter	In Project Area
33FR3015	Unidentified Prehistoric	Prehistoric Scatter	In Project Area
33FR3016	Unidentified Prehistoric	Prehistoric Scatter	In Project Area
33FR3017	Unidentified Prehistoric	Prehistoric Isolate	In Project Area
33FR3018	Unidentified Prehistoric	Prehistoric Isolate	In Project Area
33FR3019	Unidentified Prehistoric	Prehistoric Isolate	In Project Area
33FR3020	Unidentified Prehistoric	Prehistoric Isolate	In Project Area
33FR3021	Unidentified Prehistoric	Prehistoric Isolate	In Project Area
33FR3022	Unidentified Prehistoric	Prehistoric Isolate	In Project Area
33FR3023	Unidentified Prehistoric	Prehistoric Isolate	In Project Area
33FR3024	Unidentified Prehistoric	Prehistoric Isolate	In Project Area

Site Number	Cultural Affiliation	Description	NRHP Status
33FR3025	Unidentified Prehistoric	Prehistoric Isolate	In Project Area
33FR3026	Unidentified Prehistoric	Prehistoric Isolate	In Project Area
33FR3027	Unidentified Prehistoric	Prehistoric Isolate	In Project Area
33FR3028	Unidentified Prehistoric	Prehistoric Isolate	In Project Area
33FR3029	Unidentified Prehistoric	Prehistoric Isolate	In Project Area
33FR3030	Middle Woodland and Mississippian	Prehistoric Isolate	In Project Area
33FR3031	Unidentified Prehistoric	Prehistoric Isolate	In Project Area
33FR3032	Unidentified Prehistoric	Prehistoric Isolate	In Project Area
33FR3033	Late Archaic	Prehistoric Isolate	In Project Area
33FR3037	Unidentified Prehistoric	Prehistoric Isolate	In Project Area
33FR3038	Early Archaic	Prehistoric Isolate	In Project Area
33FR3039	Unidentified Prehistoric	Prehistoric Isolate	In Project Area
33FR3040	Unidentified Prehistoric	Prehistoric Isolate	In Project Area
33FR3041	Unidentified Prehistoric and Historic	Prehistoric Isolate and Historic Scatter	In Project Area
33FR3042	Unidentified Prehistoric	Prehistoric Isolate	In Project Area
33FR3043	Unidentified Prehistoric	Prehistoric Isolate	In Project Area
33FR3044	Unidentified Prehistoric	Prehistoric Isolate	In Project Area
33FR3045	Unidentified Prehistoric	Prehistoric Isolate	In Project Area
33FR3046	Unidentified Prehistoric	Prehistoric Isolate	In Project Area
33FR3047	Unidentified Prehistoric	Prehistoric Isolate	In Project Area
33FR3048	Unidentified Prehistoric	Prehistoric Isolate	In Project Area
33FR3049	Unidentified Prehistoric	Prehistoric Isolate	In Project Area
33FR3050	Unidentified Prehistoric	Prehistoric Isolate	In Project Area
33FR3051	Late Archaic	Prehistoric Scatter	In Project Area
33FR3052	Unidentified Prehistoric	Prehistoric Scatter	In Project Area
33FR3053	Unidentified Prehistoric	Prehistoric Scatter	In Project Area
33FR3054	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR3055	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR3056	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR3057	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR3058	Unidentified Prehistoric	Prehistoric Isolate	In 2 mi Study Area
33FR3059	Late Woodland	Prehistoric Isolate	In 2 mi Study Area
33MA0139	Historic	Historic Scatter	In 2 mi Study Area
33MA0173	Unknown	Unknown	In 2 mi Study Area

Site Number		Cultural Affiliation	Description	NRHP Status
33MA0204	Historic		Prehistoric and Historic Scatter	In 2 mi Study Area
33MA0220	Historic		Historic Scatter	In 2 mi Study Area
33MA0221	Historic		Historic Scatter	In 2 mi Study Area
33MA0222	Historic		Historic Scatter	In 2 mi Study Area
33MA0223	Historic		Historic Scatter	In 2 mi Study Area
33MA0224	Historic		Historic Scatter	In 2 mi Study Area

2.2.5 Ohio Genealogical Society (OGS) Cemetery Data

The OGS files indicate a total of 23 cemeteries are located within the 3.2 km (2 mi) study area (Table 3; Figure 2). These cemeteries are located outside the Project Area and they will not be directly affected by the proposed Project; however, several are located slightly outside the Project Area, including the Carla Dellinger Cemetery (OGS ID 3671), the Davis-Dellinger Cemetery (OGS ID 3673), the Elliots Farm Cemetery (OGS ID 3675), and the Memorial Burial Park- Sunset Memorial Burial Park Cemetery (OGS ID 3677).

OGS Number	Name	Burial Condition	Location
3662	Nathaniel Gardner- Voss	Moved	0.5 mile north of Haenzel Road. Was on east side of Harrisburg-Georgesville Road. Near old school house
3674	Dougherty	Gone	North 0.9 mile US 40. West 306 feet Alton-Darby Creek Road. Was on west side of Alton-Darby Creek Road. South of railroad tracks. Near Hellbranch Run
3681	Trust of Prairie		North 0.9 mile US 40. West Alton-Darby Creek Road
3619	Saint James-Jacob Lutheran- German	Moderate Maintenance	5660 Trabue Road. Southeast corner of Trabue and Rome-Hilliard Roads. Just north of I-70 interchange
3658	Lilly-Dyer	Endangered	About 0.75 mile north of Alkire Road. West of Big Darby Creek. On Battelle-Darby Metro Park
3677	Memorial Burial Park- Sunset Memorial Burial Park- (Sunset)		West 0.2 mile Alton Road. South US 40
3652	Cummings	Gone	0.4 mile south of Kropp Road. East side of Norton Road
3669	Alton	Highly Maintained	0.6 mile north of West Broad Street. West side of Alton-Darby Creek Road
3678	Neff	Gone	West 0.3 mile Alkire. South 565 feet of Alton. Was on knoll. Behind 6601 O'Harra Road
3653	Dyer	Gone	About 0.3 mile south of Georgesville. 1.5 miles east of Harrisburg Road. North of Alkire. Was on east side Georgesville-Wrightsville Road
3672	Clover	Endangered	0.9 mile north of West Broad Street. West 306 feet Alton-Darby Road

Table 3. Previously Recorded Cemeteries within the 3.2 km (2 mi) Study Area

OGS Number	Name	Burial Condition	Location
3656	Gundy	Moderate Maintenance	0.5 mile south of Johnson Road. East side of Norton Road
3675	Elliots Farm		South 0.6 mile US 40. West 0.5 mile Alton Road. Was rear of SUNSET
3667	Wahl	Moved	South of GUNDY
3676	Galloway	Moderate Maintenance	0.2 mile southeast. of Alkire and Galloway Roads. On east side road
3623	Wilcox	Gone	495 feet west of Spindler. 1650 feet north of Renner
3670	Alton Methodist Episcopal	Restored	At about 6449 West Broad Street. Behind old church
3654	Ebenezer Methodist Episcopal- (Ebenezer)	Moderate Maintenance	0.3 mile west Norton Road. South side Johnson Road
3673	Davis-Dellinger	Gone	Was northeast of Alton and Alkire Roads. Near railroad tracks
3664	Oak Grove		In Georgesville. North of Norton. 0.6 mile from Kobel
3657	J. Wahl		50 feet from Norton. South of Kropp Road
3671	Carla Dellinger		South 1000 feet of O'Harra. East of Alton Road
3661	Moler	Endangered	0.3 of mile Georgesville-Wrightsville Road and Alkire Road. 0.2 mile south of Georgesville Methodist Church. Down a lane

Table 3. Previously Recorded Cemeteries within the 3.2 km (2 mi) Study Area

2.2.6 Cultural Resource Management (CRM) Reports

Records on file at OH-SHPO indicate that 33 Phase I and 1 Phase II previous cultural resource investigations have been conducted within 3.2 km (2 mi) of the Project Area (Figure 3; Table 4). Four of these investigations are located within the current Project Area (Hale 1978; Dancey et al. 1986; Weller 2016a and 2016b). Surveys outside the Project Area are not depicted on enclosed mapping. In addition, adequate mapping was not available for the Dancey et al. (1986) survey area, so it is not mapped on Figure 2.

In 1978, Everett Hale conducted an archaeological reconnaissance for work on Kropp Road. This survey area slightly intersects the western portion of the current Project Area; however, the survey methodology would not be aligned with today's archaeological survey methodology guidelines. No archaeological sites were identified as a result of this survey (Hale 1978; Figure 2).

In 1979, the Ohio State University conducted a survey of the Central Darby Creek river drainage in Franklin and Madison Counties (Dancey et al. 1986; Figure 2). The survey resulted in the recovery of over 2,900 cultural items and added 42 habitation and one mound site to the 6 habitation and 10 mound sites previously recorded within the study area of the project (Dancey et al. 1986). No project mapping was available for this project; however, it appears that portions of the survey area were within the current Project Area; however, the survey methodology would not be aligned with today's survey methodology.

In 2016, Weller and Associates conducted two archaeological reconnaissance surveys that investigated the entire northernmost parcel within the Project Area (Weller 2016a and 2016b). The first survey was associated with the American Electric Power proposed Amlin-Cole transmission upgrade project and

identified 26 archaeological sites within the current Project Area (33FR3008 through 33FR3033) (Weller 2016a; Figure 2). The next survey was conducted for the American Electric Power 53.5 ha (132.1 ac) proposed Cole Substation. This investigation identified 17 new archaeological sites within the current Project Area (33FR3037 through 33fR3053) (Weller 2016b; Figure 2). None of the sites within either project were determined to meet eligibility criteria for inclusion in the NRHP (Weller 2016a and 2016b).

In addition to the Phase I and II archaeological investigations listed in Table 4, two historic properties surveys have been conducted within the 3.2 km (2.0 mi) study area (Miller et al. 1998 and Mitchell n.d.) One of these projects bisects the Project Area along the National Road (Route 40/ National Pike). Gray and Pape conducted a historic properties inventory along the entire length of the National Road within Ohio. A total of 507 properties were newly recorded and 173 properties were previously inventoried. In addition, ground truthing of the historic properties was conducted by archaeologists at 41 of the structure locations based upon a predictive model. This survey recorded multiple historic properties within the current study area along the National Road (Miller et al. 1998; Figure 2).

Table 4. Previously Cultural Resources Investigations within the 2 miles of the Project	
Area	

Report Number	Year	Author	Title	Distance from Project Area	
19388	1963	Baby, Raymond S. and Martha Otto	Archaeological Survey of Big Darby Reservoir Area (Pleasant Township, Franklin County and Jefferson Township, Madison County, Ohio).	No Project Mapping	
11009	1978	Hale, Everett E.	Archaeological Survey Report, FRA CR 140, Kropp Road (Pleasant Township, Franklin County, Ohio)	In Project Area	
11055	1986	Dancey, William S., Dee Ann Wymer , and Robert Waterworth	An Archaeological Survey of the Central Darby Creek River Drainage, Franklin And Madison Counties, Ohio	In Project Area	
11105	1980	Hale, Everett E.	Archaeological Survey of the Proposed Realignments for the Darby Creek Bridges, FRA CR 11, Franklin County, Ohio	1.36 mi west of Project Area	
11494	1983	Immel, Elsie A., Shaune M. Skinner, Julie Kime, and Helen Miller	Archaeological Investigations of the Army Corps of Engineers Excess Properties at Alum Creek Lake and Big Darby Creek	1.28 mi southwest of Project Area	
11053	1986	Bier, Donald R., Jr.	Preliminary Archaeological Survey for the Proposed Norton Road Expansion Corridor In Darbydale, Franklin County, Ohio	0.92 mi southeast of Project Area	
11064	1989	Beamer, Herb and Gary McDonald	Phase I & II Cultural Resource Survey: Proposed Distlehorst Property Development, Prairie Township, Franklin County, Ohio	2.0 mi east of Project Area	
11060	1989	Kreinbrink, Jeannine	Cultural Resources Survey Of A Proposed 0.7 Mile Gas Pipeline Replacement, Franklin County, Ohio	1.84 mi northeast of Project Area	
12749	1992	Minichillo, Thomas J. and Christopher E. Jackson	Cultural Resources Survey of the Proposed 1992 Mainline Project, Project 1: Line A Replacement, Project 2: West Columbus Supply Project, Clark, Franklin, and Madison Counties, Ohio	Various locations over 0.3 mi outside Project Area	
Report Number	Year	Author	Title	Distance from Project Area	
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12035	1994	Weller Von Molsdorff, Ryan J. and Brian K. Mollenkopf	Phase I Archaeological Investigations for the Widening of Hilliard-Rome Road Between The I-70 Interchange and Cemetery Road in Norwich Township, Franklin County, Ohio	1.75 mi northeast of Project Area	
11978	1994	Schweikart, John F., Deborah Dobson-Brown, and Lori O'Donnell	Literature Review and Reconnaissance Survey of the Proposed Norton Road Expansion from West Broad Street To Hall Road in New Rome, Franklin County, Ohio	2 mi east of Project Area	
14315	2000	Brown, Joel	Addendum to the Phase I Cultural Resources Management Investigations for a .09 ha (.23 a.) Communications Tower near Galloway in Prairie Township, Franklin County, Ohio	0.26 mi east of Project Area	
14314	2000	Brown, Joel	Phase I Cultural Resources Management Investigations for a .09 ha (.23 a.) Communications Tower Near Galloway in Prairie Township, Franklin County, Ohio	0.26 mi east of Project Area	
14872	2001	Keener, Craig S.	Phase I Cultural Resource Management Survey of the Proposed AT&T Cell Tower (Hilliard Rome & Fisher Site CO-117-01) in Prairie Township, Franklin County, Ohio	1.93 mi northeast of Project Area	
14870	2002	Keener, Craig S.	Phase I Cultural Resource Management Survey of the proposed 5.6 ha (14 a.) Darbydale Wastewater Treatment and Collection Project in Pleasant Township, Franklin County, Ohio	1.37 mi south southeast of Project Area	
16008	2002	Weller, Ryan J. and Kathy Mast Kane	A Cultural Resources Management Investigation for the 132 ha (325 ac) T & R Properties Housing Development in Prairie Township, Franklin County, Ohio	0.43 mi east of Project Area	
15056	2002	Rahe, Richard, Anna Scott, and Alan Tonetti	Addendum to the Phase I Cultural Resources Survey for the Proposed State Route 142 Improvements MAD-142-11.13 (PID 17790) in Jefferson Township, Madison County, Ohio (Short report)	1.88 mi west of Project Area	
16254	2003	Derick, Scott M.	Phase I Cultural Resources Management Investigations for the Proposed Wetland Mitigation Project (CIP 753) Located in the City of Columbus, Franklin County, Ohio	0.18 mi east of Project Area	
16353	2004	Derick, Scott M.	Phase I Cultural Resources Management Investigations for the Approximately 44.7 ha (110 a.) Burr Oak Development in Prairie Township, Franklin County, Ohio	0.69 mi east of Project Area	
16567	2004	Brown, Joel	Phase I Cultural Resources Management Investigations for the Approximately 7.2 ha (177.75 a.) Norton and Sullivan Multi-Family Housing Development in Prairie Township, Franklin County, Ohio	1.9 mi southeast of northern portion of Project Area	

Table 4. Previously Cultural Resources Investigations within the 2 miles of the Project Area

Report Number	Year	Author	Title	Distance from Project Area
16452	2004	Brown, Joel	Phase II Cultural Resources Management Evaluative Testing for Prehistoric Period Archaeological Site 33-FR-2427 Located within the Approximately 44.7 ha (110 a.) Burr Oak Development in Prairie Township, Franklin County, Ohio	0.86 mi east of Project Area
16442	2004	Weller, Ryan J.	Phase I Archaeological Investigations for the 3.3 ha (8.2 ac) Housing Development Along Feder Road in Prairie Township, Franklin County, Ohio	1.33 mi east northeast of Project Area
17224	2006	Meyer, Elaine	Phase I Cultural Resources Management Survey for the Proposed Olentangy Darbydale PCS / Green Wireless Cellular Tower in Pleasant Township, Franklin County, Ohio	1.42 mi south southwest of Project Area
17086	2006	Weller, Ryan J.	Phase I Archaeological Survey for the 27.1 ha (67 ac) Creekside Village Single Family Housing Development in Prairie Township, Franklin County, Ohio	1.05 mi east of Project Area
17992	2007	Schneider, Erica L., Alan Tonetti, and Kevin Gibbs	Addendum Report: Phase I Cultural Resources Survey for the Proposed S.R. 142 and U.S. 40 Improvements in Jefferson Township, Madison County, Ohio (PID 17790 and 76561)	1.71 mi west of Project Area
20444	2009	Derick, Scott	Phase I Cultural Resource Management Investigation for the Proposed 99.5 ha (246 a) Battelle-Darby Metro Park Reclamation and Restoration Project Located within Pleasant Township, Franklin County, Ohio	1.49 mi west of Project Area
18800	2011	Weller, Ryan J.	Phase I Archaeological Investigations for the Approximately 52.2 ha (129 ac) Morgan Headwaters Wetland Conservation Project in Prairie and Brown Townships, Franklin County, Ohio	0.73 mi west of Project Area
19655	2014	Weller, Ryan J. and Alex Thomas	Phase I Archaeological Survey for the Proposed Pleasant Township Southwest Grace Brethren Church Wireless Cell Tower in Pleasant Township, Franklin County, Ohio	1.5 mi east southeast of Project Area
19638	2014	Weller, Ryan J.	Phase I Archaeological Survey for the Proposed Galloway North Wireless Cell Tower in Prairie Township, Franklin County, Ohio	0.81 mi east of Project Area
19882	2015	Pecora, Albert M.	Phase I Cultural Resource Survey for the New Par, dba Verizon Wireless, Communication Tower Project (CLMB-361), Pleasant Township, Franklin County, Ohio	1.92 mi southeast of Project Area
20002	2016	Weller, Ryan J.	Addendum Report for: Phase I Cultural Resource Management Investigations for American Electric Power's Proposed Amlin-Cole Transmission Upgrade Project in Washington, Norwich, Prairie, and Brown Townships, Franklin County, Ohio	0.08 mi north of Project Area

Table 4. Previously Cultural Resources Investigations within the 2 miles of the Project Area

Report Number	Year	Author	Title	Distance from Project Area
20001	2016a	Weller, Ryan J.	Phase I Cultural Resource Management Investigations for American Electric Power's Proposed Amlin-Cole Transmission Upgrade Project in Washington, Norwich, Prairie, and Brown Townships, Franklin County, Ohio	In Project Area
None	2016b	Weller, Ryan J.	Phase I Cultural Resources Management Investigations for American Electric Power's 53.5 ha (132.1 ac) Proposed Cole Substation Project in Prairie Township, Franklin County, Ohio	In Project Area
20682	2018	Segna, Laura	Phase I Archaeological Investigations for the Proposed Norton Road/Johnson Road Intersection Improvements	0.67 mi east of Project Area

 Table 4. Previously Cultural Resources Investigations within the 2 miles of the Project

 Area

2.2.7 <u>Historic Maps and Atlases</u>

Four historic maps showing the Project Area were consulted to gain an understanding of land use within the Project Area over time (Caldwell and Gould 1872; Foote 1856; and USGS 1925 and 1955) (Appendix A).

The 1856 map of Franklin County, Ohio depicts individual homes and land ownership. Approximately 7 structures are located in the Project Area. The names of the structure owners are difficult to discern on the mapping, but include U.S. Elliot, T. Postle, J.W. Williams, F. Cole, and C. Davis amongst others. No railroads or other features beyond roads are mapped within the Project Area (Foote 1856) (Appendix A).

The 1872 maps of Prairie and Pleasant Township depicts approximately 15 houses within or adjacent to the Project Area. The mapping is at a scale that is not accurate enough to directly georeference the Project Area. Structures within the Project Area are on parcels owned by M. Compton, T. Welsh, M.E. Suwer, G. Hines, I.W. Hart, G. Walton, J.W. Elliot, Mrs. M. Simpson, and the Hickman parcel, amongst others. Other mapped features include the Little Miami Railroad along the northern boundary of the Project Area and the Cincinnati, Springfield, and Columbus Railroad travelling through the Project Area. The National Road is labelled running adjacent and through portions of the Project Area (Caldwell and Gould 1872) (Appendix A).

The 1925 West Columbus, Ohio USGS 15' topographic map depicts 15 structures within the Project Area. A railroad travels through the center of the Project Area from Georgesville to Galloway and another railroad travels along the northern boundary of the Project Area. Several roads traverse the Project Area (USGS 1925; Appendix A).

The 1955 Galloway 7.5' topographic quadrangle map depicts nearly 40 houses and barns within the Project Area. In addition, a private landing strip, and railroad line are mapped within the Project Area. A railroad is also mapped along the northern boundary of the Project Area (USGS 1955; Appendix A).

The mapped structure locations represent an increased probability of historic archaeological sites as well as extant historic structural resources at these locations, although the maps are not at a scale that would represent precise site locations.

In addition to the historic atlas maps, one early archaeological map was also consulted (Mills 1914). Similar to other historic archaeological maps of its time, this map depicts archaeological resources at a county-wide scale which provides an overview of sites across the county, but limits the locational accuracy of these features. The Archaeological Atlas of Ohio, Mills (1914) lists a total of 187 prehistoric sites in Franklin County including 132 mounds, 28 enclosures, 6 village sites, 20 burial sites, and 1 cache. Two mounds are mapped in Prairie Township and ten mounds, one enclosure, 1 village, and three burials are mapped within Pleasant Township. None of these resources are mapped within or adjacent to the Project Area; however, two mounds are depicted west of the Project Area, east of Big Darby Creek.





2.3 Environmental Context

This section will briefly outline the environmental background of the region in and around Franklin County, Ohio. The Project Area is located within the Upper Scioto River watershed.

Several creeks and tributaries travel through and slightly west of the Project Area, including Hamilton Ditch/Hellbranch Run and its tributaries. Big Darby Creek is located slightly west of the Project Area and the floodplains and terraces associated with these waterbodies within the Project Area are landforms likely to contain prehistoric deposits. Prehistoric populations would have utilized the creeks for resources.

2.3.1 Physiography

The Project Area lies within the Darby Plain physiographic province section of the Till Plain physiographic region. The Darby Plain is described as having "broadly hummocky ground moraine with several broad, indistinct recessional moraines" (Brockman 1998). The landscape of the Darby Plain is typified by moderately low relief, with elevations ranging from 750 to 1100 ft amsl (Brockman 1998). Bedrock geology consists of loamy, high-lime, Wisconsinian age till and sparse outwash over Silurian and Devonian carbonate rocks (Brockman 1988).

The Project Area exists within the Miamian-Celina, Crosby-Kokomo, and Kokomo-Crosby-Lewisburg soil associations. The Miamian-Celina soil association is characterized by deep, nearly level to very steep, well drained and moderately well drained soils formed in medium textured and moderately fine textured glacial till (USDA/SCS 1980). The Crosby-Kokomo soil association is characterized by deep, nearly level and gently sloping, somewhat very poorly drained and poorly drained soils formed mainly in medium textured and moderately fine textured glacial till (USDA/SCS 1980). The Kokomo-Crosby-Lewisburg soil association is characterized by deep, nearly level and gently sloping, moderately fine textured glacial till (USDA/SCS 1980). The Kokomo-Crosby-Lewisburg soil association is characterized by deep, nearly level and gently sloping, moderately well drained, somewhat poorly drained, and poorly drained soils formed in medium textured and moderately fine textured glacial till (USDA/SCS 1980). Specific soil types within the Project Area are shown on Table 5 (Figure 4 series).

Symbol	Description	Hydric
СС	Carlisle muck	Yes
CeA	Celina silt loam, 0 to 2 percent slopes	No
СеВ	Celina silt loam, 2 to 6 percent slopes	No
CeB2	Celina silt loam, 2 to 6 percent slopes, eroded	No
CrA	Crosby silt loam, Southern Ohio Till Plain, 0 to 2 percent slopes	No
CrB	Crosby silt loam, Southern Ohio Till Plain, 2 to 6 percent slopes	No
EIB	Eldean loam, 2 to 6 percent slopes	No
Ко	Kokomo silty clay loam, 0 to 2 percent slopes	Yes
LeB	Lewisburg-Crosby complex, 2 to 6 percent slopes, eroded	No
MkB	Miamian silt loam, 2 to 6 percent slopes	No
MIC2	Miamian silty clay loam, 6 to 12 percent slopes, eroded	No
MID2	Miamian silty clay loam, 12 to 18 percent slopes, eroded	No
MmC3	Miamian clay loam, shallow to dense till substratum, 6 to 12 percent slopes, severely eroded	No
MnI3A	Minster silty clay loam, till substratum, 0 to 1 percent slopes	Yes
ОсВ	Ockley silt loam, Southern Ohio Till Plain, 2 to 6 percent slopes	No

Table 5. Project Area Soils

Symbol	Description	Hydric
So	Sloan silt loam, Columbus Lowland, 0 to 2 percent slopes, frequently flooded	No
Wt	Westland silty clay loam, Southern Ohio Till Plain, 0 to 2 percent slopes	Yes

2.3.2 <u>Climate</u>

The climate of Franklin County is typical of the Midwest, with warm, humid summers and cold, wet winters. Precipitation varies annually, of the total annual precipitation, 55.9 cm (22 in), or 60 percent falls between April and September (USDA/SCS 1980). The typical winter snowfall is 71.1 cm (28 in). The average winter temperature is -0.55° C (31° F) and the average summer temperature is 22.2° C (72° F) (USDA/SCS 1980).

2.3.3 Flora and Fauna

There are five basic vegetation zones in Ohio that have very similar boundaries as the physiographic regions. Over 2,500 plant species have been identified in Ohio. The Project Area lies within the Pre-Loamy, High Lime Till Plains and Darby Plains sections of the Eastern Corn Belt Plains Ecoregion (Woods et al. nd). The Loamy, High Lime Till Plains ecoregion contains soils that developed from loamy, limy, glacial deposits of Wisconsinan age. Beech forests, oak-sugar maple forests, and elm-ash swamp forests historically dominated the region. Corn, soybean, and livestock production are common today (Woods et al. nd). The Darby Plains ecoregion historically contained a unique mix of mixed oak forest and prairies existed on end moraines, gravel-filled pre-glacial valleys, and seasonally wet areas. Currently, very large, productive crop and livestock farms occur on its level to undulating terrain (Woods et al. nd).

Prior to European settlement in Ohio, the state was inhabited by white-tail deer, passenger pigeons, bald eagle, beaver, black bear, panther, elk, gray wolf, and buffalo (OSU 2011). Today Ohio's mammals include coyote, white-tail deer, the red and gray fox, the common cottontail, raccoon, opossum, and several species of squirrel. Birds such as the eastern great blue heron, eastern cowbird, and a variety of woodpeckers also nest in Ohio.















Symbol	Description	Hydric
CC	Carlisle muck	Yes
CeA	Celina silt loam, 0 to 2 percent slopes	No
CeB	Celina silt loam, 2 to 6 percent slopes	No
CeB2	Celina silt loam, 2 to 6 percent slopes, eroded	No
CrA	Crosby silt loam, Southern Ohio Till Plain, 0 to 2 percent slopes	No
CrB	Crosby silt loam, Southern Ohio Till Plain, 2 to 6 percent slopes	No
EIB	Eldean silt loam, 2 to 6 percent slopes	No
Ko	Kokomo silty clay loam, 0 to 2 percent slopes	Yes
LeB	Lewisburg-Crosby complex, 2 to 6 percent slopes	No
MkB	Miamian silt loam, 2 to 6 percent slopes	No
MIC2	Miamian silty clay loam, 6 to 12 percent slopes, eroded	No
MID2	Miamian silty clay loam, 12 to 18 percent slopes, eroded	No
MmC3	Miamian clay loam, shallow to dense till substratum, 6 to 12 percent slopes, severely eroded	No
MnI3A	Minster silty clay loam, till substratum, 0 to 1 percent slopes	Yes
OcB	Ockley silt loam, Southern Ohio Till Plain, 2 to 6 percent slopes	No
So	Sloan silt loam, Columbus Lowland, 0 to 2 percent slopes, frequently flooded	No
Wt	Westland silty clay loam, Southern Ohio Till Plain, 0 to 2 percent slopes	Yes

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Figure 4: Project Area Soils Table

Historic Architecture Reconnaissance Survey Report Pleasant Prairie Solar Energy Center Project Prairie and Pleasant Townships Franklin County, Ohio



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2.4 Prehistoric Cultural Setting

This section will outline the prehistoric cultural setting of central Ohio. The goal of this discussion is to present a context through which to examine the prehistory of the region in and around the project area. For the purposes of this report, prehistory is defined as the time beginning with the initial human occupation of the region and continuing up to the period of European contact.

The prehistoric occupation of Ohio is generally divided into four broad periods, Paleoindian, Archaic, Woodland, and Mississippian. The Paleoindian period encompasses the cultural remains of the earliest recorded occupations of the region, after about 13,000 B. P., during early postglacial times. The Archaic is identified by archaeologists as the period where more localized seasonal settlement and subsistence patterns replaced the broad seasonal migration patterns of the Paleoindian period. Broad exchange patterns, the innovation of ceramic technology, the emergence of cultigens, and an increasing shift toward sedentism generally identify the transition to the Woodland time period. The Mississippian period is marked by continued population growth, large villages, and subsurface storage pits resulting from an increased reliance on maize agriculture. The following sections will outline each of these broad time periods, including temporal divisions within each.

2.4.1 <u>Paleoindian Period (ca. 13,000 – 10,000 B.P.)</u>

Paleoindians consisted of nomadic groups comprised of small kin-based bands that primarily practiced a foraging subsistence strategy. The term "Paleoindian" refers broadly to a pattern of nomadic mobility and foraging rather than to a discrete group of people. Research suggests that these Paleoindian groups repetitively moved within a geographic range to intercept large herd animals during their migratory cycles (Gramly 1988; Stothers 1996). Over time, the focus likely shifted from large-scale expeditions to more regular, smaller-scale hunting, along with a decrease in the overall size of territory exploited by these groups.

Paleoindian sites are recognized in the archaeological record by the presence of narrow, lance-shaped spear points. These points may or may not have a flute (a large flat flake) removed from each side of the point. Early Paleoindian projectile points are often made of high-quality materials, usually from a widely dispersed area, which suggests a high level of mobility (Speth et al. 2010). Later Paleoindian points are more often made from local chert types, which may reflect a reduction in this mobility.

Paleoindian groups occupied the southern Great Lakes region circa 11,500 to 10,800 B.P. (Waters and Stafford 2007). Fluted projectile points have been found in the Great Lakes region and generally date from 11,000 to 10,000 B.P. In Ohio, Paleoindians lived in small groups and moved south to west across the state, advancing northward as the Wisconsin glacier retreated (Gordon 1996). Paleoindians hunted megafauna common to the area such as mastodon, caribou, giant beaver, musk-ox, and ground sloth (Gordon 1996). Due to their small group size and mobility, few sites have been studied and many of the artifact finds are isolates. A Paleoindian antler spear point uncovered in Hancock County dated to 11,000 B.P. is among the oldest artifacts discovered in Ohio (Gordon 1996). The retreat of the Wisconsin glacier and the changing ecology to a warmer and dryer climate ended the Paleoindian culture (Gordon 1996).

2.4.2 <u>Archaic Period (10,000 – 3,500 B.P.)</u>

The Early Archaic (10,000 – 8,000 B.P.) time period is associated with low populations of people that remained highly mobile. As populations increased, mobility decreased, and technologies and subsistence strategies expanded (Purtill 2009). The Archaic Period is characterized in the archaeological record by the transition from large, lanceolate bifaces of Paleoindian assemblages, to smaller, notched and bifurcated bifaces (Stothers 1996; Stothers et al. 2001). The Archaic Period is associated with the use of grounds stone tools and other tool types, including drills, gravers, scrapers, and notched knives are also observed in the Early Archaic. Stone tools were typically manufactured from local cherts.

Early Archaic tools displayed more diversity in style and function than those of the Paleolithic Period, which also may reflect diversity in resource exploitation. The period is associated with a wide scale use of side and corner notched hafted bifaces (Purtill 2009). Upper Mercer chert was the most commonly used raw material in tool manufacture in both Paleoindian and Early Archaic times in the region, while Flint Ridge, Wyandotte, and Paoli chert were also intensively used (Purtill 2009).

Early Archaic subsistence strategies continued the focus predominantly on large migrating Pleistocene herd animals; however, Early Archaic groups also began to exploit more local environmental resources, including smaller game animals.

The Middle Archaic period (8,000 – 5,000 B.P.) is reflected by changes in projectile point and blade types, but these variations are more prominent in southern portions of the U.S., and are not evident in central Ohio (Vickery and Litfin 1992). The Middle Archaic may be described as a transitional period between the Early and Late Archaic periods. Very few Middle Archaic sites have been documented in Ohio; however, lithic artifacts commonly documented at these sites typically include medium to large side-notched forms and medium sized triangular-bladed Stanly Stemmed (Purtill 2009).

During the Late Archaic (6,000 – 3,500 B.P.) there is a period with increased focus on regional mobility patterns, as well as an increase in resource diversity. Late Archaic groups incorporated plants as a larger part of their subsistence strategy. Late Archaic sites often represent repeated occupation over a long period of time, which suggests a regular, more localized pattern of movement across the landscape. Projectile points and other lithic tools also show increases in variation. Small side-notched and cornernotched points and side and end scrapers appear frequently in Late Archaic assemblages. Drills, cores, bifacial knives, blanks, and preforms have also been documented (Purtill 2009). Groundstone tools are also increasingly evident, and pottery began to appear in the transition era between the Late Archaic and Early Woodland periods.

2.4.3 <u>Woodland Period (2,500 – 500 B.P.)</u>

Populations in the Woodland Period tended to be broad spectrum hunter-gatherers, living in semisedentary occupations made up of small groups, likely based on kinship. These occupations were typically located around riverine environments and organized around communal burials. The Woodland Period saw innovation in pottery, horticulture, earthwork construction, and other technological advancements, including the invention of the bow and arrow.

The Woodland Period is largely recognized through the Adena and Hopewell cultural periods, which are discussed in greater detail below.

2.4.3.1 Adena Culture (800 B.C. to A.D. 1)

The Early Woodland period (2,500 – 1,900 B.P.) marks the transition from the nomadic Archaic subsistence strategy to a more localized, semi-sedentary subsistence strategy. The Adena culture is representative of the Early Woodland period in southern Ohio. During the Early Woodland Period, the tradition expanded across Kentucky, southeastern Indiana, and the Kanawha Valley in West Virginia (OHC n.d.a.). The Adena culture is named after the estate of Ohio Governor Thomas Worthington, which was located approximately 1.5 miles northwest of Chillicothe, in which a 26 ft tall burial mound was present. This mound site exemplified all of the significant features of the culture, and so became the namesake (OHC n.d.a).

Adena people continued the hunter gathering practices of earlier periods, but also began to domesticate crops, such as squash, sunflower, sumpweed, maygrass, and tobacco (OHC n.d.a). Societies lived in small villages; however, frequently moved to follow animal herds and other seasonally available food resources (OHC n.d.a). Cultural material associated with the Adena include stemmed projectile points with weak shoulders, thick-walled ceramic vessels with flat bottoms and lug handles, drills, scrapers, and a variety of ornamental and ceremonial materials (Tuck 1978).

The earliest earthworks and burial mounds in central and southern Ohio are attributed to the Adena. These earthworks were often constructed over another structure, indicated by the presence of postmold features. Burials are often associated with a variety of exotic materials, such as cut mica, copper, beads, gorgets, and shell. It is important to note, however, that "Adena," like "Hopewell" in the Middle Woodland, refers more to a pattern of mortuary practices and exchange of goods, rather than to a discrete group of people.

2.4.3.2 Hopewell Culture (200 B.C. to 400 A.D.)

While the Early Woodland/Adena lifestyle persisted into the Middle Woodland period in some peripheral areas, archaeologists generally describe the Middle Woodland period in Ohio (1,900 – 1,400 B.P.) as the period associated with the development of the Hopewell culture. The Hopewell culture seems to have developed simultaneously across the Midwest, in places such as Nebraska to Mississippi, Indiana to Minnesota, and from Virginia to Ohio, which is considered the epicenter of the Hopewell culture (OHC n.d.b). The Hopewell influences were strongest in the southern part of the state, specifically in the Ohio, Scioto, and Miami valleys. Residential patterns of the Hopewell culture differed from the previous Adena culture, as people tended to reside in one location, normally near major waterways, until the resources were exhausted in that area, before moving to a new location (OHC n.d.b).

Very few Hopewell archaeological sites have been investigated in Ohio, which leaves many questions regarding these populations unanswered (Yerkes 1988). Regardless, researchers believe that the Hopewell constructed earthworks, participated in trade, and were semi-sedentary.

The Middle Woodland period saw a continued increase in population and social organization, reflected in the numerous earthworks constructed in this period. These earthworks, often constructed in geometric figures, may have represented ceremonial centers, which suggests that populations may have been organized at some larger scale. Others have suggested that the earthworks were used as distribution centers for the trade of raw materials and refined goods (Yerkes 1988). The prehistoric trade of exotic materials also reached a high during the Middle Woodland as populations within the "Hopewell Interaction Sphere" traded materials from as far away as the Upper Peninsula of Michigan (copper), the Gulf Coast (shell and shark teeth), and the Carolinas (mica). It has also been suggested that trade transcended physical goods and that the Hopewell people also shared mortuary-ceremonial or religious concepts (citation). It is likely that trade during this period was represented by a broad, loosely organized pattern of exchange rather than a well-defined system of trade (Pacheco 1996).

The subsistence strategy was organized around a seasonal pattern of resource procurement and an increasing reliance on horticulture. Investigations at the Murphy Site (33Li212), a central Ohio Hopewell site, suggests small groups periodically occupied the area in the summer and fall seasons (Yerkes 1988). Around 400 A.D., the Hopewell culture began to decline, though the reason for this is unknown (OHC n.d.b). A prominent theory is due to a cultural collapse, as societies then shifted to larger, permanent, communities, which were more isolated from each other (OHC n.d.b).

2.4.3.3 Late Woodland Societies

The Late Woodland Period (1,400 –1,000 B.P.) is often characterized by a significant reduction in the extensive, extra-regional trade of exotic goods and materials. The construction of large ceremonial earthworks also ended in this period, as mortuary practices shifted to the interment of burials into existing, older mounds or small stone mounds. Isolated, individual burials are also observed. Late Woodland villages are located well to the north, east, and south of the Hopewell core (Seeman and Dancey 2000).

This period also is characterized by an increasingly sedentary residential pattern of large nucleated villages supported by a growing reliance on maize and other cultigens as a substantial part of the Late Woodland diet. Palisades or ditches were sometimes constructed around these villages. This need for defensive structures suggests an increasing instability at times. These villages, however, appear to be relatively brief occupations, generally lacking overlapping features (Seeman and Dancey 2000). Resource

diversity also continued to increase, although reliance on aquatic resources was less pronounced in southern Ohio than in other areas of the Midwest. Some representative Late Woodland artifacts include small triangular points, scrapers, mortars and pestles, celts, and hoes. A distinct technological innovation of the period was the use of earthen ovens for steaming or baking food (Seeman and Dancey 2000). The Late Woodland is also represented by well-developed lithic, bone, fiber, and ceramic industries. Pottery in the early portion of the Late Woodland is generally thin, vertically cordmarked with angular shoulders (Newtown shoulder), while Middle Woodland containers typically have thicker walls and curved, indistinct shoulders (Seeman and Dancey 2000). The majority of ceramics at this time typically lack decoration and surface treatments (Yerkes 1988). Stone tools are characterized as bifacial with less elaborate designs than those that predate them (Yerkes 1988). The bow and arrow also became prevalent, though likely in the later portion of the Late Woodland.

The Cole Complex has been described as a Late Woodland society, which gave way to the Fort Ancient culture (Dancey and Seeman 2005; Lentz 2003). Originally, the Cole Complex was defined by Baby and Potter (1965:5-6) as ""a post-Hopewellian manifestation of a basic Woodland or Scioto tradition present in the Ohio Valley from Late Adena to Fort Ancient times." Study of several sites within Ohio revealed that the Cole Complex was defined by distinctive cord-marked and plain pottery styles. The cord-marked vessels exhibited full cord-marking with rounded shoulders, an inverted and collared rim, and four castellations, which were evenly spaced around the rim (Dancey and Seeman 2005). The Cole Complex communities were noted to not have participated in elaborate Hopewellain ceremonialism, but practiced a more simple existence. They did not bury their dead in mounds; rather in glacial kames and escarpments, grave goods were plain, and community enclosures were small when compared to the large villages of the Hopewell and later Fort Ancient peoples.

Recently; however, criticism of the definition of Cole being a "complex" have surfaced (Dancey and Seeman 2005). It has been said that sites exhibiting Cole Complex artifacts cover too long of a timespan (1000 years), the excavated deposits have yielded conflicting dates, and non-ceramic artifacts are found to be more similar to those excavated in northern areas, such as the Great Lakes region, rather than the Ohio Valley. Instead, it has been suggested that the Cole Complex be placed within ceramic manufacture through the Woodland and Late Prehistoric periods, rather than a specifically defined complex or culture (Dancey and Seeman 2005).

The end of this period is attributed to the arrival of Europeans across the region. As these settlers arrived, new goods and ideas were brought to the Native American population, which instigated widespread change to their way of life.

2.4.4 Protohistoric Period (500 B.P. – contact)

Many Woodland communities across the Southeastern portion of America began taking on characteristics of the Mississippian complex and developing strong ties with Cahokia and other centers during this time. However, some peripheral Late Woodland societies maintained their way of life until contact period (Yerkes 1988). In Ohio, the Protohistoric period is at the terminus of the Late Woodland prehistoric time period and just before the earliest arrival of Europeans in northern Ohio. At this time, Native Americans are receiving European material indirectly from intermediate sources, but have never actually had physical contact with Europeans. The European material appears to be coming from French sources in the St. Lawrence River region and/or English sources in the Chesapeake Bay region (Pendergast 1985, 1990; Stothers et al. 1994). Some researchers have also suggested a third, as of yet unproven, Spanish source from the American southeast (Drooker 1997; Stothers and Abel 1991).

The Protohistoric period is dominated by the Fort Ancient peoples. The Fort Ancient culture replaced earlier groups of agriculturalists in central Ohio. It has been determined that these people were predominantly sedentary and relied on horticulture, Fort Ancient people grew maize, beans, squash, and sunflower (Wagner 1986). Fort Ancient groups also relied heavily on maize agriculture. Their villages were densely occupied, being home to approximately 100-500 people (Fort Ancient 2013). Fort Ancient

villages have been determined to be autonomous settlements with no evidence of regional hierarchy (Yerkes 1988). Population within the villages would vary throughout the year, as groups would leave villages in the winter to live in hunting camps. Village structures included a pattern of concentric circles with a central plaza, defined boundaries for cemeteries, and stockades. Residences were usually rectangular in shape. In addition to the villages, Fort Ancient peoples are known for their animal effigy mounds, specifically Alligator Mound in Granville and Serpent Mount in Peebles, Ohio (Fort Ancient 2013). Fort Ancient ceramics are described as "grit and shell-tempered cord-marked and plain jars with strap handles, vertical to flaring rims" (Yerkes 1988). Stone tool production appears to have been conducted within a ceremonial area, which some have interpreted as a sign of gender roles (Robertson 1984).

This culture has been associated with Mississippian cultures to the west and throughout the southeastern United States; however, Mississippian groups are noted to be larger with more complex practices (Fort Ancient 2013). It is currently unclear whether the Fort Ancient peoples originated from the Mississippian groups, or if they are their own separate culture, though the Fort Ancient peoples are considered descendants of Late Woodland peoples (Fort Ancient 2013; USDA/SCS 2003). The Fort Ancient peoples abruptly disappear from the archaeological record around 1650 A.D. Potential theories include the decimation of the population from European explorers or they were driven out by waring contemporary groups, though there is no hard evidence for either theory (Fort Ancient 2013).

By the mid-1700s, European explorers had begun to make contact with the tribes occupying the Ohio River Valley, which included the Shawnee, Miami, and Delaware, among others (Fort Ancient 2013). While none of these groups have been able to be definitively linked to the Fort Ancient culture, the Shawnee is often described as the most likely historical descendent. These Native American groups were spread out across the United States at the time of European contact, while the Shawnee were specifically encountered in Maryland and Pennsylvania prior to European contact in Ohio (Fort Ancient 2013).

During Contact Period in Ohio, the Shawnee occupied southern portion of the state (OHC n.d.c). Meanwhile, the Seneca-Cayuga were present in central and northwest Ohio (OHC n.d.c). In the eastern portion of Ohio, the Lenape Indians claimed land (OHC n.d.c). The Wyandot and Ottawa tribe could be found in areas of northern Ohio (OHC n.d.c). The western portion of the state was documented to be occupied by the Myaamia (OHC n.d.c).

2.4.5 Previously Conducted Surveys along Darby Creek

Due to the dense prehistoric occupation of the region and the importance of Big Darby Creek and Little Darby Creek to the prehistoric peoples who inhabited this area, a more intensive review of the large-scale previously conducted surveys and previously identified mound sites was conducted.

Previous archaeological surveys in proximity to the project area have recorded a number of mounds associated with prehistoric occupation. These surveys were concentrated along Big Darby Creek and the creek's reservoir area, and found that the majority of the mounds are associated with the Early Woodland Period Adena Culture. One such survey, completed by the Ohio State Museum Department of Archaeology in 1962, identified 14 mounds in the reservoir area of the Big Darby Creek (Baby and Otto 1963; Drennen 1974). This survey determined that this area was extensively inhabited by the Adena and Hopewell cultures. There was no indication of habitation by Archaic-period cultures, and the only evidence of Late Woodland cultures were several ceramic sherds from a collection by a landowner from one of the mounds on the east bank of Darby Creek. Due to planned impacts to the reservoir area as a result of the construction of the Big Darby Creek Dam, it was determined that six of the mounds were to be excavated in 1965, and two mounds were to be excavated in 1964. Three of the mounds which were not planned for excavation were nominated and subsequently listed in the NRHP. These include the John Galbreath Mound, the Tom Cannon Mound, and the Skunk Hill Mound (Baby and Otto 1963).

The John Galbreath Mound (NPS Ref. No. 74001497; 33-FR-0058) is located approximately 2.17 km (1.35 mi) west/southwest of the center of the Project Area. The mound is located on a terrace above Big Darby Creek, approximately 200 ft from the water (Drennen III 1972). The mound measures 6.5 feet in height and 53 feet in basal diameter, and has never been subjected to agricultural practices (Drennen III 1972). The Tom Cannon Mound (NPS Ref. No. 74001498; 33-FR-0059) is located approximately 2.99 km (1.86 mi) west/southwest of the center of the project area. The mound stands on the southern tip of a high bluff isolated by the downcutting of Little Darby Creek and Big Darby Creek (McCollough 1972). The mound is subconical, measuring 3.4 feet in height and 45 feet in diameter. The area has been subjected to agricultural practices in the past, and prior to these practices, the mound was likely 6-7 feet high and nearly conical in form (McCollough 1972). Finally, Skunk Hill Mounds (NPS Ref. No. 74001560; 33-Ma-0005) are located approximately 4.37 km (2.71 mi) west of the northern portion of the project area. The mound group is made up of a group of three smaller mounds located on the west bank of Little Darby Creek. The base of the structure is 5 acres in area. Though the mounds are relatively small, they are well preserved. The mounds are all approximately 2 feet high and 30 feet in basal diameter (Drennen III 1974). All of these mounds were associated with the Adena culture, and there were no documented village sites associated with these mounds. Excavations of mounds in the area determined that they were likely reserved for burial grounds (Drennen III 1972, 1974; McCollough 1972).

Following this work, a pedestrian survey was conducted along Darby Creek with the goal of identifying cultural material to better understand the temporal and functional periods of the archaeological record in the central Darby Creek Drainage (Dancey et al 1986). Forty-three sites, identified though pedestrian survey and landowner interviews, were recorded as a result of this survey. These site types represented a variety of sites types, suggesting a diversified archaeological record with different levels of activity. Three topographic regions were studied, including Upland, Bluffs, and Valley Floors. The study revealed that along uplands, there was little topographic relief, and sites were low in density, artifact variety, and site type variability. They were found to be seldom multicomponent, and contained mostly Archaic-period artifacts. Bluffs revealed mostly low and medium density sites, though included some large multicomponent sites, as well as burial mounds. The temporal periods represented consists mostly of Archaic and Early Woodland. Finally, Valley Floors, including the floodplains and terraces, yielded the greatest diversity of sites, the closest spacing, and the broadest representation of datable materials. These areas were the focal point of prehistoric occupation and may have been the almost exclusive habitat for Late Prehistoric agriculturalists (Dancey et al 1986).

An additional survey along Darby Creek, conducted in 1982 and 1983 by the Department of Contract Archaeology as part of the Ohio Historical Society, Inc., conducted along Big Darby Creek. The survey revisited the McMurrary Mound Group, and identified 28 archaeological sites and nine isolate finds (Immel et al 1983). While an auger profile and a profile cut along an excavation trench was conducted within the mound group, the survey noted that the majority of these structures had been removed as a result of the excavations conducted in 1965. The identified archaeological sites were all described as low-density lithic scatters; however, three of these sites (33-Fr-0095, 33-Fr-0461, and 33-Fr-0458) were recommended for further work. Testing at those sites did not identify intact cultural deposits, and no further work was recommended. None of the archaeological resources identified as a result of this survey were determined to be eligible for inclusion in the NRHP, and no further work was recommended (Immel et al 1983).

2.4.6 Lidar Data

Due to the existence of mound sites adjacent to the project area, Franklin County Lidar data, collected in (2007), was reviewed for the entire project area (Ohio Geographically Referenced Information Program n.d.; Figure 5). Overall, the project area appears somewhat uniform in terms of topography, as expected for this region. Elevation changes in this area are minor, with more noticeable differences near tributaries like Big Darby Creek. Within the project area itself, there does not appear to be any indications of intact prehistoric mound structures, the remains of any mounds, nor any other earthworks.

These observations fall in-line with that of Dancey et al. (1986), which stated that along the uplands, there was little topographic relief, which resulted in sites that were low in density, artifact variety, and site type variability. This study found that the likely exclusive areas of intensive prehistoric occupation were along the Valley Floors, including the floodplains and terraces (Dancey et a. 1986), which are outside of the Project Area.

2.5 Historic Cultural Setting

The establishment of Detroit (1701) as a major center for fur trade and as the seat of European political and military power in the region led to an increase of non-Native people and a resurgence of Native Americans in the Ohio area throughout the eighteenth century (Nester 2000). By the mid-eighteenth century, British and French traders began to rival each other in the Ohio region. Following the French and Indian War (1756-1763), the French relinquished control of all Ohio lands to the British (Nester 2000). In the years following the treaty that ended the war, British colonists were often engaged in skirmishes and battles with the Native Americans, who were disgruntled with the postwar policies of the British. In an attempt to maintain peaceful relations with the tribes that participated as allies to the French during the war, Great Britain passed the Royal Proclamation of 1763, which restricted settlement west of the Appalachian Mountains (OHC 2015a). The proclamation only served to anger the colonists, who continued to move west and settle. The British victory in the French and Indian War and the events that followed shortly thereafter sparked the upheaval that would lead to the American Revolution against Great Britain (OHC 2015a). After the Revolutionary War (1775–1783), most of the Native American territory was ceded to the United States through a series of treaties, including the Treaty of Fort McIntosh (Pennsylvania) in 1785 and the Treaty of Greenville (Ohio) in 1795 (OHC 2015b).

2.5.1 Franklin County

The project area is located within Pleasant and Prairie Townships, Franklin County. The county's original inhabitants included the Seneca-Cayuga in the central and northwest portion of the state. The Shawnee inhabited the majority of southern Ohio, and the Wyandotte, Delaware, and Mingo were also documented within the county (Martin 1858). Franklin County contains numerous prehistoric and historic archaeological sites, some of which are listed on the NRHP. The Tom Cannon Mound (33-FR-0059), the John Galbreath Mound (33-FR-0058), and the Holder-Wright Property (33-FR-0004), which each consist of a Woodland era earthwork.

The county was first settled by Europeans in 1797 on lands west of the Scioto River, granted to Revolutionary War veterans from Virginia (USDA/SCS 1980). Some of the initial settlers in the county include Robert Armstrong, Jeremiah Armstrong, William Domigan, and James Marshal (Martin 1858). The County, named after Benjamin Franklin, was officially established in 1803. Following the establishment of the county, tensions rose between European settlers and the Native American tribes, mainly the Wyandotte, Delaware, and Mingo, which still remained in the region in the early nineteenth century. Many Native Americans were forcibly removed from the county, and many of those that stayed behind aligned with the British during the War of 1812. Throughout the nineteenth century, the Native American population was decimated by war, disease, and the continued forcible removal, and by 1930, their numbers were estimated to be fewer than 20,000 (Moore 1930).

The first town established within Franklin County was established in 1797, named Franklinton. The earliest settlers of this town were Joseph Dixon, George Skidmore, John Brickell, Robert Armstrong, John Dill, and John Blair (Caldwell and Gould 1872). This town became one of the largest towns in the community, and served as the first county seat, until it was moved to Columbus in 1824. Franklinton was eventually annexed and absorbed into Columbus (Martin 1858). Columbus was established as the Capitol of Ohio in 1812, and was officially incorporated as a city in 1834 (USDA/SCS 1980; Caldwell and Gould 1872).

Franklin County saw continued modernizations over the years. The Columbus and Sandusky Turnpike was established circa 1827, the National Road was completed to Columbus in 1836, and the Columbus and Worthington Plank Road was established circa 1849. Additional roadways were also constructed throughout the region, opening the land up for increased settlement. A railroad boom also struck the county in the mid-1800s. The first railroad passenger service in the county was completed in 1850 and travelled between Columbus and Xenia (USDA/SCS 1980). As these improved transportation routes were established, more settlers were attracted to the region.

Prairie and Pleasant Township were established as part of the Virginia Military Lands (Caldwell and Gould 1872). The Virginia Military District is comprised of the lands between the Scioto and Little Miami Rivers, was established in 1788, when the State of Virginia ceded to the United States land claimed northwest of the Ohio River, provided that the Virginia troops of the Continental establishment be paid their legal bounty from these lands. This region is not surveyed in Sections and Townships, resulting in irregular shaped townships. The result of this process allowed any person holding a Virginia military land warrant to settle in any unclaimed land in the region, in any shape he pleased, which resulted in many early parcel boundary disagreements (Caldwell and Gould 1872).

Pleasant Township was organized in 1807; however, its current boundaries were established circa 1819 (Caldwell and Gould 1872). Darby was one of the early settlements of the township, and early settlers included Thomas Roberts, John Bigger, James Gardiner, Samuel Dyer, Samuel Kerr, and John Turner. In 1805, John Dyer constructed the earliest mill in the township (Caldwell and Gould 1872). Prairie Township was organized in 1819. The earliest settlers were Samuel Higgins, Shadrick Postle, and William Mannon. In 1818, the Clover family established the first settlement, known as the "Clover Settlement" (Caldwell and Gould 1872).

Many of the early settlers of Pleasant Township, Franklin County had agricultural interests; however, some ventured into other industries (Moore 1930). Pleasant Township also contained the town of Harrisburg, which contained two taverns, four stores, two doctors, one Methodist church and a post office (Martin 1858). The Big Four Railroad also passes through Pleasant Township (Moore 1930). Prairie Township was noted to contain many churches and schoolhouses, and was also home to a large Quaker community (Martin 1858).

Today the majority of land and population within Franklin County is located within Columbus. As of 2019, there were approximately 1.3 million inhabitants within Franklin County, while as of 2018, only 10,561 live in Pleasant Township and 17,412 inhabit Prairie Township (USCB 2019).

2.6 Summary and Discussion

This section presented the results of the cultural resources records review. The records check indicates that 251 previously identified archaeological sites, two of which are listed in the NRHP, 23 cemeteries, and 34 historic structures, four of which are listed as NRHP-DOE, have been recorded within the 3.2 km (2 mi) study area. Of these resources, 43 archaeological sites are located within the project area and four archaeological investigations and one historic properties investigation have been conducted within the project area. The cultural context of the region suggests that additional unidentified cultural resources persist in this area.

These unidentified resources may represent a variety of time periods ranging from prehistoric Paleoindian period sites through protohistoric Native American sites. These sites may represent a variety of site types, including isolated artifacts to larger occupational sites. Terrace remnants and topographical rises, particularly in association with drainages or other water sources, are local landforms likely to contain archaeological deposits.

The historic context of the region suggests that unidentified historic archaeological sites may represent a variety of activities ranging from historic dump and debris discard areas to residential sites. Historic sites

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also tend to occur in conjunction with transportation features such as drainages, railroads, and roads. Additionally these types of transportation features can be considered cultural resources. Cemeteries are also common historic resources in rural areas.



3 Methods

This section describes the regulations and guidelines governing archaeological fieldwork as well as the research design, field methods, and laboratory methods employed during the Phase I survey. The objective of the Phase I was to identify cultural resources that may be affected by the proposed Project.

3.1 Applicable Regulations and Guidelines

The proposed Project will require a Certificate of Environmental Compatibility and Public Need from the Ohio Power Siting Board (OPSB). The Project is not a federal undertaking subject to review under Section 106 of the National Historic Preservation Act (NHPA); however, the Phase I archaeological reconnaissance was conducted in a way consistent to satisfy requirements of Section 106 of the NHPA.

OPSB OAC 4906-4-08 requires the provision of information on cultural resources. Specifically, registered landmarks and significant cultural resources within 10 miles of the Project Area must be indicated on a map and described. The Project will seek a waiver from this rule and will investigate the Project footprint, in accordance with OHC expectations for archaeological investigations. Significant cultural resources include "those districts, buildings, structures, and objects that are recognized by, registered with, or identified as eligible for registration by the... Ohio historical society [sic]" [OAC 4906-4-08 (D)]. It is further required that the impact of the proposed facility on the preservation and continued meaningfulness of these landmarks be evaluated and plans described to avoid or mitigate any adverse impact [OAC 4906-4-08 (D)].

Pursuant to Ohio Revised Code §149.53, if archaeological artifacts or human remains are identified during Project activities in any location, work within the area must stop and the OHPO must be notified within two (2) business days.

3.2 Research Approach

The vast majority (>93 percent) of the Project Area is located in active agricultural fields. The fieldwork approach developed by Cardno to determine areas to be subject to Phase I archaeological reconnaissance survey is outlined below and can be review in Grob and Peterson (2020).

The Pleasant Prairie Project Area is situated in a portion of Franklin County that was occupied throughout prehistory. Two hundred fifty-one archaeological sites have been recorded within two miles of the Project Area. Of these, 236 contain prehistoric components. The Project Area lies within the Darby Plain physiographic province section of the Till Plain physiographic region. The Darby Plain is described as having "broadly hummocky ground moraine with several broad, indistinct recessional moraines" (Brockman 1998). The landscape of the Darby Plain is typified by moderately low relief, with elevations ranging from 750 to 1100 ft amsl (Brockman 1998).

Several creeks and tributaries travel through and slightly east of the Project Area, including Hamilton Ditch/Hellbranch Run and its tributaries. Big Darby Creek is located slightly west of the Project Area and the floodplains and terraces associated with these waterbodies within the Project Area are landforms likely to contain prehistoric deposits.

Distance to water and topography were considered in developing a model that could be used to identify areas with a higher likelihood for prehistoric sites. Distance to streams was buffered at distances ranging from 500 - 1,000 feet around streams and rivers. Sixty-one percent of the previously recorded prehistoric archaeological sites within two miles of the Project Area were identified outside of the 1,000 foot stream buffer. The topographic variability in the area was negligible and did not inform on potential site locations.

Of the 251 archaeological sites previously identified within two miles of the Project Area, 236 have a prehistoric component. Of these 236 sites with prehistoric components, 37 are located between 0 and 500

feet of a waterbody, 30 are located within 500 and 750 feet of a waterbody, 25 sites are located between 750 and 1000 feet of a waterbody, and 143 sites are located over 1000 feet from a waterbody. This indicates the previously used probability models for similar solar projects regarding prehistoric site density diminishing as distance to a permanent water source diminished, does not constitute accurate modeling for this region. In this scenario, only 39 percent of the prehistoric sites are within 1000 feet of a waterbody while the remaining 61 percent are located over 1000 feet from a waterbody.

As a result, Cardno proposed the following for the Pleasant Prairie Solar Energy Project, as outlined in the Cultural Workplan (Grob and Peterson 2020). The northernmost parcel of the Project Area has been previously surveyed in 2016 by Weller and Associates (Weller 2016a and 2016b). These surveys investigated 53.4 ha (132.1 ac) of the current 955 ha (2,361 ac) Project Area. In addition, 62.7 ha (155 ac) of the existing project area consists of woodlots and residential parcels, and are therefore excluded from the survey area as no subsurface work is anticipated in these locations. This results in 839 ha (2,074 ac) of the Project Area potentially requiring archaeological survey. Of this 839 ha (2,074 ac), Cardno proposed to investigate either a minimum of 1,555 acres (75% of the remaining 2,074 acres subject to earthmoving activities) or the entire 2,074 acres, if surface conditions were adequate for pedestrian survey (>50 percent) (Grob and Peterson 2020).

The vast majority of the Project Area (over 93 percent) is located within agricultural fields that were tilled prior to archaeological reconnaissance, with the exception of 129 ha (319 ac) of established sod farm. When possible, Cardno surveyed harvested and newly planted portions of the sod farm, as harvesting and replanting was ongoing in at least one sod farm field throughout the survey timeframe; however, the majority of the fields were not scheduled to be harvested until Spring 2021. Even with the established sod fields Cardno was able to survey more than 75 percent of the remaining 2,074 acres of the project area, as outlined in the workplan. Cardno proposed to investigate 100 percent of the tilled archaeological fields. As a result of consultation with OH-SHPO, shovel probing was required on micro-landforms noticed during pedestrian survey in areas with less than 50 percent surface visibility.

In developing a historic model to help determine areas with increased likelihood for historic sites, Cardno referenced a series of historic maps available for Franklin County. Using this data, a 200 foot buffer was placed around structures visible on mapping from the late nineteenth century through the mid-twentieth century. Cardno has utilized this methodology on previous surveys and the results have yielded numerous previously unrecorded historic archaeological sites.

Referenced historic maps utilized for the current workplan include the 1856 Map of Franklin County, Ohio (Foote 1856), the 1872 Caldwell's Atlas of Franklin County and the City of Columbus, Ohio (Caldwell and Gould 1872), and the 1925 Columbus West 1:62,500 and 1955 Galloway 1:24,000, Ohio topographic quadrangles (USGS 1925 and 1955) (Appendix A).

3.3 Field Methods

Cardno conducted the archaeological fieldwork using methods consistent with the OH-SHPO guidelines and in consultation with OH-SHPO. Cardno performed the Phase I in order to identify archaeological sites and other cultural resources throughout the Project Area.

Those portions of the Project Area that were surveyed were done so according to OH-SHPO guidelines (OH-SHPO/OHC 2014). In areas with greater than 50 percent surface visibility, Cardno conducted a controlled surface survey. This survey was conducted in transects spaced at a maximum 10 m (33 ft) interval. When the field crew identified cultural material on the surface, additional survey on a 5 m (16 ft) grid surrounding the artifacts was conducted. Artifacts were marked with pin flags mapping the artifact distribution across the ground surface. These locations were assigned individual Provenience Numbers (PN). At prehistoric sites, Cardno recorded and collected all materials located within the Project Area. Archaeologists recorded the artifact distribution, along with relevant landscape features, with a Trimble R1 GNSS Receiver unit capable of sub-meter accuracy.

In areas with less than 50 percent surface visibility, Cardno conducted systematic shovel probe excavation across landforms conducive to archaeological deposits in accordance to the workplan. These landforms included topographical rises and micro topography. STPs were excavated in transects generally spaced at 15 m (49.2 ft) intervals along the crest of the topographical rises. Pursuant to OH-SHPO guidelines, shovel tests measured 50 centimeters (cm) x 50 cm (19.6 inches [in] x 19.6 in) square with straight sides, and extended into undisturbed soils. Soils removed from the probes were screened for cultural materials through ¼-in hardware mesh and immediately backfilled. The crew documented and characterized soil stratigraphy according to the Munsell color guide (Munsell 1994). STPs that exhibited disturbance such as mixed and mottled "A" and "B" horizons or subsoil present at the ground surface were noted, but not fully excavated. Shovel tests located in wet soils were treated in the same fashion. The entire Project Area was visually inspected for cultural resources and areas with less than 50 percent surface visibility that did not contain micro topography were also pedestrian surveyed at 10 m (33 ft) intervals. These areas typically exhibited between 25 and 50 percent surface visibility as a result of plant chaff. Individual shovel tests were also excavated at sites identified during pedestrian survey that contained more than five artifacts in order to determine soils stratigraphy.

When the crew identified an archaeological site during shovel testing, they excavated STPs at a 5 m (16.4 ft) interval until two negative test probes had been excavated in each cardinal direction along the grid. The crew then collected and bagged artifacts by individual shovel probe, recorded relevant information such as soils and depth of deposits, mapped features with a GPS, and took photographs. Archaeologists recorded the artifact distribution, along with relevant landscape features, with a Trimble R1 GNSS Receiver unit capable of sub-meter accuracy.

In areas which exhibited variable visibility and had areas that dropped below 50 percent, 100 percent visual inspection was completed. Sites were still documented by pedestrian survey at 10 m (33 ft) intervals in these areas, and at least one shovel probe was excavated on each site with multiple artifacts. In addition, supplemental shovel probes were excavated on slightly elevated land forms in these areas. The reduced visibility in these areas was the result of soy chaff from the 2020 fall harvest.

In total, Cardno thoroughly investigated the entire Project Area, with the exception of approximately 116.2 ha (287.1 ac), which consists of the previously surveyed area and the residential parcels and woodlots not anticipated to be utilized for subsurface activities, as well as 129 ha (319 ac) of established sod farm (Figure 6 series). The total area investigated during the current Phase I meets or exceeds the level of effort completed for other solar development projects in Ohio that have been completed in the past one to two years.

Ohio Archaeological Inventory forms will be submitted for each site identified during the course of the investigation.











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3.4 Laboratory Methods

Laboratory staff cleaned, sorted, and cataloged all cultural material recovered during the investigation. Following initial processing, they classified materials in increasingly specific terms: material type (e.g. ceramic, lithic, faunal), morphological attributes (e.g. rimsherd, biface, large mammal long bone), and when possible, specific types (e.g. dentate stamped rimsherd, corner-notched projectile point, white-tailed deer femur).

3.4.1 <u>Prehistoric Artifacts</u>

Prehistoric cultural material can help archaeologists build an understanding of site function, activity areas, chronology, technology, settlement patterns, and landscape use. For example, functionally diagnostic material, such as lithic artifacts, can indicate the types of activities people conducted in the past, from resource procurement and tool manufacture to plant and animal processing. Temporally diagnostic materials can indicate the period when a site was occupied.

3.4.1.1 Lithic Artifacts

During the current Project, investigations at the prehistoric sites yielded only lithic material. Laboratory staff sorted lithic material into the following category based on the individual attributes of each sample.

- Biface a tool that has two surfaces, or faces, that meet to form a single edge that circumscribes the tool. Both faces usually contain flake scars that travel at least half-way across the face (Andrefsky 2005). Artifacts which fall within the biface category include Preform I/I/IIII and various scrapers.
 - For the purposes of our examinations, tools usually categorized as "Projectile Points or Hafted Bifaces" were assigned to this category and further described based on their characteristics.
- Blade a flake generally two times as long as it is wide with uniform width and thickness (Odell 2003:45, Andrefsky 2005:165). Their parallel sides with profiles that are often trapezoidal characterize these flakes.
- Blanks a lithic which represents the initial stage of biface reduction.
- Core a transportable supply of lithic material that may be minimally reduced or prepared.
- Primary flake a lithic flake that possesses a flat ventral face and/or bulb of percussion. Primary flakes have no flake scars on the dorsal surface, which typically consists of cortex.
- Secondary flake a lithic flake with previous flake scars on the dorsal surface and some remaining cortex. Secondary flakes result from later stages of lithic reduction.
- Shatter debitage with no discernible ventral surface.
- Spoke Shave a flake with one or more concavities at least 4mm in depth generated from retouching (Odell 1996).
- Tertiary flake a lithic flake with previous flake scars on the dorsal surface and no remaining cortex. Tertiary flakes result from late stages of lithic reduction.
- Utilized Flake a flake with intentional secondary modification or "retouch" (Odell 2004).
- Unifaces a flake with retouch on either its ventral and/or dorsal surface along one side of an edge (Andrefsky 2005:79, Crabtree 1982:57). Artifacts which fall within the unifaces category include utilized flakes, endscrapers, sidescraper, gravers, bifacially retouched flakes and backed blades.

DeRegnaucourt and Georgiady (1998) and Converse (2007) were referenced for chert material sourcing. Analysis of lithic tools focused on identifying the type of tool. If the tool represented a projectile point, analysis utilized syntheses of point type descriptions for the Midwest by Justice (1995). Metric attributes were recorded according to Justice (1995). Other types of lithic tool analysis used definitions by Andrefsky (2005), Crabtree (1982), Johnson (1989), and Odell (1996, 2003).

3.4.2 <u>Historic Artifacts</u>

Following the completion of initial processing, historic materials were identified according to material, manufacture, form, and function. Artifacts were first separated into broad material categories: ceramics, glass, metal, faunal, brick, and others. Although brick is a ceramic material in that it is fired clay material, it does not represent a ceramic container, but rather a structural element. Therefore, for the purposes of this report, brick will be categorized separately from other ceramic objects.

Artifacts were then sorted into subcategories defined within each of the material categories. They were also grouped into functional categories, which act as an analytical tool in examining patterns such as activity areas and intensity of use. The artifacts were grouped into functional categories adapted from previous studies (Mansberger 1988; Rogers et al. 1988; South 2002). Both material and functional categories are discussed, as appropriate, in this section.

3.4.2.1 Glass

Prior to the late-19th century, the glass industry was relatively static and almost every piece was handmade. Glassmaking underwent a "revolution" of change during the 19th century, resulting in numerous identifiable temporal markers. These manufacturing characteristics and their respective temporal ranges were identified for container, tableware, and miscellaneous glass. For example, a piece with a pontil scar predates 1857, while one with side seams that continue to the base of the lip postdates 1881, and another with a seam on the lip postdates 1903. In early bottles, a pontil was attached to the bottle base to provide a means of holding it. Glass is primarily identified by color, form, function, and manufacturing techniques. While color is not always a reliable diagnostic tool, it can illustrate function and can sometimes provide dates. Glass identification and temporal affiliation followed studies by Deiss (1981), Jones and Sullivan (1989), Lorrain (1968), Putnam (1965), and Toulouse (1971). Bottle glass in particular was analyzed according to Jones and Sullivan's (1989) and Lindsey's (2021) classification, terminology, definitions, and chronology.

Early bottle glass made by European and American manufacturers were free blown and shaped to the vessel form, or were blown into simple dip molds, this method is known as "mouth-blown". These terms apply to all non-machine-made glassware (Jones and Sullivan 1989). Mouth blown glassware can be divided into two categories, free blown and molded glassware (Jones and Sullivan 1989). Free blown bottle glass is characterized by a lack of seams, asymmetrical shape, and flowing lines. It is typically difficult to date free blown glassware due to the lengthy time period this method was used (Jones and Sullivan 1989). The molded glassware manufacture is characterized by the molten glass being blown into a mold either by mouth or a machine. Dip molds are single component iron or wooden molds that give the body of the vessel its shape. The characteristic features of a dip molded bottle are no mold seams, the body shape must be straight or tapered to the base in order to be removed from the top of the mold (rather than a two piece mold), the symmetry of the body on different vessels is uniform and may be textured, while the shoulders and necks may be different heights and styles due to hand application, and the glass on the shoulders and neck is smooth due to the hand application of these features (Jones and Sullivan 1989). Dip molds continued to be used as late as 1860 (Deiss 1981).

Multipart molds (typically 3-part) having dip molded bodies (Rickett's molds), were typical in making rounded bottles, and were common between 1820 and 1880, although they continued to be used into the 1920s (Jones and Sullivan 1989). Some characteristics of a Rickett's molded bottle include: a horizontal seam at the juncture of the body and shoulder, two vertical seams over the shoulder oriented on opposite sides of the bottle that may extend up the neck, textured surface on the body, shoulder, and potentially neck, and the body must be at least slightly tapered in order to remove it from the mold (Jones and Sullivan 1989). Many other methods of molded glassware manufacture exist including press molding, pattern molding, and optic molding. Jones and Sullivan (1989) was referenced for characteristics and date ranges for these types of molds.

Two-piece molds were introduced in the United States ca. 1800, having been used in Europe since the mid eighteenth century. These molds were hinged and therefore the bottles could be shaped in any form as they did not need to be extracted from the top of the mold. Consequently, polygonal bottle forms were very popular in the mid-nineteenth century (Deiss 1981). These molds enabled embossed lettering to be put on the fronts, backs, sides, and shoulders of the bottles (Jones and Sullivan 1989). Removable plates or panels that could be inserted into the mold were patented in 1867 (Jones and Sullivan 1989). These panels or plates were often embossed with the manufacturers name, product name, and city of manufacture. With the introduction of these plates, companies were able personalize large shipments of bottles. This method of embossing was especially used on pharmaceutical and bitters bottles.

Multipart open and shut molds were the most commonly used mold between 1840 and 1860, followed by two-piece molds (Jones and Sullivan 1989). Similar to two-piece molds, the multi-part open shut mold have a separate base plate, thus exhibiting a seam around the base.

Machine made container glass was first manufactured in the United States in the late nineteenth century. Characteristics of a machine-made glassware include: multiple mold seams, especially in the finish, as well as two vertical seams, "ghost" seams, which are parallel on the body and join the full-sized mold seams at the finish, base seams, and horizontal seams at the neck and finish junction (Jones and Sullivan 1989). Applied color labels were incorporated on manufactured bottles as early as 1934. These labels consisted of baked on enamel (Jones and Sullivan 1989).

The bottle finish consists of the top part of a bottle or jar that was made to fit the closure of the bottle. The finish contains two parts, the bore (opening) and lip. Some finishes also have a third part known as the string rim. Glassware finishes were formed by applying additional glass to the vessel body and hand shaping a lip. By the 1820s, lipping shears were being utilized to shape the inside of the bottle, producing a standardized form known as an applied tooled finish, which was most common from about 1840 to 1870. Finish methods include applied lip, fire-polished, flanged, folded, cracked off, ground, applied string, prescription lip, champagne, patent lip, threaded, crown, etc. Finish methods and styles are a highly datable aspect of container glass (Deiss 1981; Jones and Sullivan 1989).

Flat glass fragments are typically window pane glass if no other function can be determined, such as for mirrors, flat container glass, etc. Analysis of flat glass is a strong method for establishing chronology of a site. During the eighteenth century, a typical method of pane glass manufacture was crown glass. In this method, glass is cut from a large disk, which was subsequently cut into panes. This glass manufacture method is known as crown glass and is typically distinguished by a slight thickening and increased opaqueness toward the plate interior. In the early nineteenth century, the method of pane glass manufacture known as cylinder glass was introduced. This method created a pane of uniform thickness (Weiland 2004). As Americans desired larger panes of glass, the glass was cut into thicker panes, lasting until the early twentieth century (Weiland 2004). By the late nineteenth century, machine made glass was introduced. Machine made flat glass is characterized by a uniform thickness, with occasional wavy lines or bubbles. By the early twentieth century, production of machine-made sheet pane glass was the dominant manufacturing process (Weiland 2004).

Window glass can be used as a temporal indicator on sites with high frequencies of flat window glass by measuring its thickness and using Moir's glass formula (84.22 X average glass thickness (mm) + 1712.7) to calculate date ranges (Moir 1987). Moir (1987) used the mathematical formula to show the relationship between window glass thickness and the known construction date of an associated structure. In 60 percent of cases that Moir studied (1987), the dates produced were accurate within seven years. In this study, although the quantity of flat glass recovered was less than what Moir suggests, the dates calculated were used to support the temporal range of occupation calculated from the overall artifact assemblage recovered.
3.4.2.2 Ceramics

Ceramics are one of the most temporally diagnostic artifact classes, the analysis of which can illustrate the socio-economic scaling of site occupants, market access and practices, personal preferences and fashion, and the range of some site-specific activities in which they were historically engaged. During laboratory analysis, ceramics are initially sorted in the following paste types: earthenware, stoneware, and porcelain. They are next sorted into ware types, such as whiteware, pearlware, creamware, white improved earthenware, yellowware, redware, and so forth. Ware types are distinguished on the basis of paste color, paste texture, glaze, and decoration. The classifications and chronologies formulated by Cushion (1980), Debolt (1994), Greer (1981), IMACS (1992), Ketchum (1983, 1991, 2000), Lehner (1988), and Lofstrom et al. (1982) are among the sources used to identify and date ceramic artifacts for the current Project. These paste and ware types are discussed below.

3.4.2.2.1 Earthenware

Earthenware is the most common type of historic ceramic. Source material is widespread, so earthenware items were produced in many locales. Earthenwares are identified by brown, red or beige colored bodies. They tend to have sand, ground quartz, or ash as a temper. When dried and fired, earthenwares are hard, brittle, and highly porous. Earthenware may be surface treated with slips or glazes. Slips are liquefied clays applied to the vessel. Glazes are glassy, semi-vitreous coatings that partially fuse to the vessel during firing. Glazes vary in appearance based on their chemical and mineral composition. Glazes may be opaque, translucent, colorless, colored, textured, untextured, or have a metallic sheen. Unless they are glazed, earthenware vessels cannot hold liquids. Common earthenware glazes include lead, tin, and varieties of aluminum-silicate glazes. Earthenware can be divided into two types. Coarse Earthenware includes redware, yellow ware, and stoneware. Refined earthenware includes whiteware, creamware, ironstone, and pearlware.

3.4.2.2.2 Red and brown paste earthenwares (redware)

Red and brown paste earthenwares (redware) often are unrefined and have a red or reddish-brown body. Red paste earthenware is one of the earliest types of pottery made in America (ca. 1725-present) and is the softest and most porous of the earthenwares (Ramsay 1939). Red paste earthenwares were often used for utilitarian vessels and for the manufacture of architectural elements, such as ceramic drainpipes and tiles. It often bears a lead glaze. Late-19th and 20th century red-paste ceramics for kitchen use were high fired and more durable than the early wares.

3.4.2.2.3 Stoneware

Stoneware ranges from porous to nonporous, from coarse to fine-grained, and have gray, beige, or slightly red bodies. More often stoneware is vitreous (nonporous). These unrefined utilitarian wares were originally designed to serve the most basic functions, such as large storage vessels, and were produced in northeastern part of the United States as early as the 17th century. By the early-19th century, this pottery industry had spread to the Midwest. Stoneware surface treatments can include slipping, glazing, and the application of decoration. A common 19th to 20th century stoneware surface treatment was salt glazing. Salt glazing results when salt, used as a flux agent, is added to the kiln during the firing process, creating an "orange peel" appearance to the vessel surface. Due to the abundance of domestic stoneware manufacturers and the difficulty in attributing vessels to a particular manufacturer, stoneware is considered a poor chronological indicator on nineteenth century sites. However, the presence or absence of two common slips used as glazes, Bristol and Albany, are useful for dating purposes. Albany slip ranges in color from light brown to black. It was a common slip in the Midwest from 1830 to 1900 (Phillippe 1990). Bristol slip is white and was introduced into the United States by the 1880s. Bristol slip is frequently used on the same container as Albany slip until about 1920. Bristol slip on stoneware usually occurs alone on vessels after 1920 (Lebo 1987).

3.4.2.2.4 Yellowware

Yellowware is a high-fired earthenware made from a buff to yellow paste that typically has a clear glaze. It was first manufactured in Britain in the late 1700s (Samford and Miller 2002). In the United States, yellowware was popular from ca. 1840 until the 1930s, when the Ohio River valley became known for its yellow ware potteries, particularly those in East Liverpool, Ohio (Claney 2004). Yellowware vessels with blue, brown, or white bands were manufactured after 1840 and produced into the 1930s. Yellow ware with mottled brown, lead glaze decoration (also known as Rockingham ware) became popular ca. 1840 (Claney 2004).

The most typical earthenwares found are whiteware, pearlware, ironstone, creamware, and yellowware. Earthenwares can be decorated in a variety of styles including edge decoration, transferprint, hand painted mono- and polychrome floral motifs, sponge and spatter designs, annular banding, and decals.

3.4.2.2.5 Whiteware

Whiteware is a refined, white-bodied ceramic. The paste is typically comprised of three minerals, clay, silica and feldspar. Fragments of pearlware and Ironstone often fall in the whiteware category when not separately categorized. Ironstone is an opaque earthenware with a clear glaze which was commonly used for plates and platters. Ironstone was first marketed by Charles Mason in England in 1813, and it was not until the 1840s that the plain undecorated ware began to be popular in the United States (Samford and Miller 2002). Ironstone began to be manufactured in the United States in the 1850s. This ware is referred to by potters as white granite ware; however, it is what is typically known as Ironstone. Pearlware was developed in England in the late 1700s and was manufactured until the mid-1800s. Pearlware typically has a bluish tint to the clear glaze in areas where the glaze has pooled.

3.4.2.2.6 Creamware

Creamware is known for the cream tint to the glaze, which is a result of lead in the glaze and typically dates between 1760 and 1900, although it is still produced today (Majewski and O'Brien 1987).

3.4.2.2.7 Porcelain

Porcelain is a highly vitrified ware that is manufactured in two paste varieties from fine kaolin clay. Soft paste porcelains tend to be thin bodied, highly translucent, and have a sugary appearance. Hard paste porcelains are usually thick-bodied and have a glassy paste structure. There are only limited kaolin finds in the world. Before the 1760s, no porcelain was produced outside of China or Japan. Porcelains were produced as early as the 7th century in China (Staniforth and Nash 1998). In 1660, England began exporting porcelains to the American colonies. Exports were generally Chinese porcelain, a white or gray, dense, non-porous and highly fired product. European, mainly British, production of porcelain did not begin until the mid-18th century.

Between 1660 and 1840, Chinese porcelains were very common in the Americas. In the mid-1700s, Europeans developed their own porcelains by experimenting with body composition. This resulted in the production of two near porcelains in the 1700s: English Soft-Paste porcelain (1740s to 1790s), refined white earthenware with glass added to the body, and Bone China (post-1790), a white earthenware with ground bone added as a flux. The English produced their first real porcelain in the 1760s (Fisher 1974, Staniforth and Nash 1998). In 1840, the Japanese took over the commercial market. Americans did not develop their first porcelain production plant until the 1820s.

The glaze on porcelains often is of a similar composition so the body and glaze often fuse together, giving very little difference between the body and the glaze. Porcelains could be decorated in under glaze or over glaze fashions. The most common commercial Chinese pattern is the Willow Pattern (post-1792). Popular items manufactured of porcelain include teawares, tablewares, figurines, doll parts, toys, toiletries, and electrical insulators.

3.4.2.3 Metal

Metal artifacts are identified by material (aluminum, brass, copper, iron, lead, steel, etc.), form, and function (hardware, tools, roofing, buttons, etc.). It is common that metal artifacts are found in severely deteriorated states that compromise the success of their identification. When good preservation exists, metal artifacts can be useful not only in dating an assemblage, but also in identifying site activity areas and establishing construction dates for architectural and mechanical features.

The mode of manufacture may be identified to date the artifact; this has proven especially successful in the analysis of historic nails (Adams 2002). Nails can be divided into three basic categories: hand wrought nails, machine cut nails, and wire nails. Wrought nails consist of hand-forged nails, which were made well into the nineteenth century and even through the present. Typically wrought nails are square or rectangular in cross section, and taper on all four sides towards a point. These nails were common through the 1830s and 1840s. In the later periods wrought nails were made in smaller numbers, typically in remote areas (Adams 2002). The most temporally diagnostic of the nails are machine cut nails and wire nails. Machine cut nails typically range in date from post 1790 to the early 1900s. These nails are cut from a sheet of steel and only taper on two sides to a point. Small numbers of cut nails are still made today for specialized purposes. Wire nail production in the United States began between 1851 and 1875; however, there were only limited and typically small wire nails produced (Adams 2002). Wire nails are made by cutting steel wire and are therefore round in cross section. By the mid-1880s, larger scale production of wire nails began, and by 1892, half of the United States nails manufactured consisted of wire nails, and by 1919, 97.9 percent of nails in the United States were wire nails (Adams 2002).

3.4.2.4 Brick

While brick is a ceramic material it also represents a structural element. For the purposes of this Project brick will be classified as a separate material type. Isolating brick from ceramics ensures functional clarity between architectural ceramic and container ceramic in artifact documentation and analysis.

Local manufacturers dominated early brick making in the United States. Early handmade bricks often are characterized by coarse bodies and imperfections in manufacturing (in the quality of the finished product's composition and form). The five basic steps to making bricks by hand are winning/mining, preparation, molding, drying, and firing (McKee 1973). Early brick making machinery was introduced in America in the mid-1800s. In the 20th century, less local brick making occurred. Some brick maker's molded their name and markers of production locations onto their products. Other descriptive qualities of brick include glaze, shape, size, and function (i.e. pavers vs. face bricks).

In addition, the style or pattern of brick laying in walls (typically load bearing), known as the brick bond, can be used to describe intact brick features. Brick bond is described utilizing the orientation of the brick. For example, a stretcher orientation consists of brick laid flat with the long face parallel to the wall (Walton and Sons 2014). When all the brick in the course are laid in this manner, it is called a stretcher course (Walton and Sons 2014). The header orientation consists of the brick laid flat with its width at the face of the wall, or parallel to the face of the wall (Walton and Sons 2014). Other brick orientations include shiner, rowlock, sailor, and soldier. Many brick bonds utilize a combination of these brick orientations to create the face or veneer of structures. An example of a brick bond is the American or Common Bond, which alternates several courses of stretcher bricks, centered on the half brick with one course of header bricks, then repeats the pattern. Brick bonds are also used to describe brick paving (Walton and Sons 2014).

Brick mortar is also a factor utilized when describing brick features. There are several common bases of mortar seen in historic sites including: lime or quicklime, Portland cement, masonry cement, and hydrated lime. Lime or quicklime was commonly used until the mid-19th century. This material was delivered to construction sites where it was combined with water, which caused it to boil and resulted in a wet lime putty (slaking). This putty was left to mature in a pit or wooden box for several weeks to a year before it combining it with sand, generally in a ratio of 1 part lime putty to 3 parts sand by volume, which created mortar (Mack

et al. 1998). Other ingredients, such as crushed marine shells, brick dust, clay, natural cements, pigments, and animal hair could be added to mortar (Mack et al. 1998).

Portland cement, known for fast drying and the ability to harden under water, was patented in Great Britain in 1824 and first manufactured in the United States in 1872, though it was imported prior to 1872. It was not in common in the Americas until the early 20th century. By the 1930s, it was common to use a mix of equal parts Portland cement and lime putty. Thus, the mortar found in masonry structures built between 1873 and 1930 can range from pure lime and sand mixes to a wide variety of lime, Portland cement, and sand combinations (Mack et al. 1998), so mortar is not tightly temporally diagnostic.

In the 1930s more new mortar products were introduced, including masonry cement and hydrated lime. Masonry cement is premixed, bagged that combines Portland cement and ground limestone, and hydrated lime is a product that eliminates slaking of quicklime into putty at the site (Mack et al. 1998).

3.4.2.5 Other Materials

Other materials include conglomerate artifacts (such as mortar), indeterminate artifacts, and those artifacts with materials that do not readily fit into other identified material categories such as mica, concrete, mortar, plastic, rubber, textile, wood, or lithics. Items that are of an unidentifiable material, however, are classified as having an indeterminate material type.

3.4.2.6 Functional Categories

Artifacts are also separated into functional categories in order to determine the function of a feature or site. The functional categories used in the present study include:

- Architectural, which is divided into construction materials, hardware, and fixtures;
- Energy, which is divided into electrical insulators, fuses, and battery parts;
- Furniture, which are divided into lighting, housewares (furniture to knick-knacks), and stove parts;
- Kitchen, which is divided into food preparation, food service, and food storage;
- Misc. Hardware, which consists of items for which a function can be determined but a larger context is unknown, such as nuts, bolts, chains, pipes or washers.
- Personal, which includes miscellaneous items owned or used by a single person such as keys, coins, watches, rings, tobacco pipes, eyeglasses and items associated with personal hygiene such as combs, mirrors, and cosmetic containers;
- Tableware, which includes the dishware used for serving food and dining such as decorative dishes, decanters, bowls, plates, and cups;
- Toys, which includes dolls, toy cars, marbles, animal figurines, and tea sets;
- Unknown which includes items for which the function cannot be determined such as fragments of metal, glass or ceramic.

3.5 Curation

Recovered artifacts were transported to Cardno's laboratory. Following review and concurrence of all reports of investigations by OH-SHPO, Cardno will return the artifacts to the individual property owners associated with the artifacts. If the property owner wishes to donate the artifacts for curation, a signed Deed of Gift letter will accompany the artifacts and associated records to the curation facility. Thorough documentation of artifacts will be conducted prior to returning artifacts to landowners.

4 Results

4.1 Fieldwork Results

Cardno conducted the fieldwork in various installments between October and December 2020, and March 2021. Weather ranged from sunny to overcast and temperatures were between 10 and 60°F (-12.2 to 15.5°C). The Project Area consisted of agricultural land. The Project Area included entire parcels anticipated for solar unit sites, access roads, and underground collection lines in Franklin County (Figure 1). Ground surface visibility ranged from 30 to 100 percent. Soil profiles varied across the Project Area, though were mostly depleted upland soils on the moraine rises.

The majority of shovel tests excavated within the Project Area were located on low rises in hydric areas that did not contain sufficient surface visibility. Cardno staff extensively tested all rises in low-probability areas that exhibited less than 50 percent surface visibility, in alignment with the submitted workplan. Only one site was identified in a positive shovel test probe as a result of this methodology, a prehistoric isolate find, site 33-Fr-3337. The remainder of the sites were identified on the ground surface during the pedestrian survey.

A shovel test was excavated at each identified archaeological site with five or more artifacts to determine soil stratigraphy and if an intact A-horizon was present. These individual shovel tests are described within the site descriptions below. No intact, unplowed A-horizon was noted at any of the identified archaeological sites. Photographs of the Project and site overviews, and typical soil profiles are included in Appendix B.

As a result of the fieldwork, 164 new archaeological sites were identified, including prehistoric isolates, prehistoric lithic scatters, historic scatters, and multicomponent sites (Figure 7 series; Figure 8 series). Site descriptions, artifact analysis, and NRHP eligibility determinations are presented below.







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Figure 8: Fieldwork Results: Aerial Map Page 5 of 5 Historic Architecture Reconnaissance Survey Report Pleasant Prairie Solar Energy Center Project Prairie and Pleasant Townships Franklin County, Ohio

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4.1 Isolate Find Sites

Seventy-eight isolate prehistoric finds were identified as a result of the 2020 and 2021 field efforts. The large amount of isolate find sites is indicative of the ephemeral use of the landscape within the Project Area. The Project Area is located in a mostly flat area with low moraine rises that were more suitable for prehistoric habitation; however, the majority of these rises only produced small, low-density lithic scatters.

The Project Area has several permanent water sources just outside of its boundaries; including Big Darby Creek to the west and Hellbranch Run to the east. It is likely that the area encompassed within the Project Area was utilized for seasonal resource procurement and hunting, rather than long term occupation. This is supported by the large number of isolate finds and previous studies conducted within this region (i.e. Dancey et al 1986). Sites with larger amounts of prehistoric material (>40 artifacts per site) were identified on the western and eastern boundaries, closer to the Big Darby Creek and Hellbranch Run waterways, although these artifact assemblages did not represent habitation sites, indicating an ephemeral use of the landscape. A local collector who routinely walks the northern portion of the surveyed Project Area mentioned that the majority of his finds are located in the agricultural fields west of Big Darby Creek, outside of the local collector and the results of this archaeological survey, it is likely that the more intensive areas of occupation are located west of the Big Darby Creek waterway, and that the Project Area is located in an area that was utilized primarily for resource procurement and hunting.

The large number of isolate find tools and debitage identified throughout the project area likely reflects the casual loss of these items during resource procurement and hunting. Forty-one of the isolate find artifacts represented utilized flakes, unifaces, biface fragments, and hafted bifaces, representing casual tool loss. The remainder of the prehistoric isolate finds represented lithic debitage which are indicative of possible tool resharpening during seasonal resource procurement and hunting. Table 6 summarizes the isolate find sites identified during the 2020 and 2021 field efforts, and includes photographs of the recovered artifacts.

The isolate find sites are not likely to produce information important to the prehistory of the region and therefore are recommended ineligible for the NRHP; however, the isolate finds do speak to the ephemeral use of the region as a whole and may in the future assist with creating a dialog regarding probability models of landscape usage in the region. A large survey such as this has not been professionally undertaken within this region, and this Project has highlighted the seasonal use of the region. The identified prehistoric sites, both isolate finds and small scatters, appear to represent small camps and the casual loss of artifacts rather than longer term occupation sites such as villages and hamlets.

In addition, one isolate historic artifact site was identified (33-Fr-3294). This site does not offer information important to the history region, nor is known to be associated with important persons or events within the region. No further archaeological work is recommended at the site it does not meet the criteria for listing in the NRHP.

Table 6. Isolate F	ind Sites Identified During the	Phase I Cultural Resources Investigation									
Site Trinomial/ Field Site Number	UTMs (NAD 1927)	Artifact Photo	Artifact Description	Cultural Period	Physiographic Region	Topographic Setting	Elevation	Soil Type	Surface Visibility or Shovel Test Profile	Watershed, Nearest Water Source, Distance and Direction to Water Source	NRHP Status
33-FR-3290/ KDS-03	312903 m E 4423617 m N		Secondary Flake - Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the north slope of a slight rise	920 ft amsl	Kokomo silty clay loam (Ko), 0 to 2 percent slopes; Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes	40-50%	Upper Scioto River watershed, Hellbranch Run, 940 m east	Ineligible for the NRHP
33-FR -3291/ KDS-11	312527 m E 4424152 m N		Tertiary Flake - Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the north slope of a slight rise	920 ft amsl	Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes	50-60%	Scioto River watershed within the Lower Scioto Basin, Hellbranch Run, 760 m northeast	Ineligible for the NRHP
33-FR-3292/ KDS-14	312326 m E 4424055 m N		PPK - Lowe Cluster - Lowe Flared Base Point - Upper Mercer Chert	Terminal Middle Woodland, 200 - 500 A.D.	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the north-northwest slope of a slight rise	925 ft amsl	Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes	60%	Upper Scioto River watershed, Hellbranch Run, 965 m northeast	Ineligible for the NRHP
33-FR-3293/ KDS-18	312185 m E 4423907 m N		Utilized Flake - Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the west slope of a slight rise	925 ft amsl	Kokomo silty clay loam (Ko), 0 to 2 percent slopes	50-60%	Upper Scioto River watershed, Hellbranch Run, 1.17 km northeast	Ineligible for the NRHP

Table 6. Isolate I	le 6. Isolate Find Sites Identified During the Phase I Cultural Resources Investigation											
Site Trinomial/ Field Site Number	UTMs (NAD 1927)	Artifact Photo	Artifact Description	Cultural Period	Physiographic Region	Topographic Setting	Elevation	Soil Type	Surface Visibility or Shovel Test Profile	Watershed, Nearest Water Source, Distance and Direction to Water Source	NRHP Status	
33-FR-3294/ KDS-23	311698 m E 4424171 m N	10 cm	Whiteware, handpainted	Nineteenth to Twentieth Century	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the north slope of slight rise	925 ft amsl	Kokomo silty clay loam (Ko), 0 to 2 percent slopes	50%	Scioto River watershed, Unnamed tributary of Hellbranch Run, 1.1 km northeast	Ineligible for the NRHP	
33-FR-3295/ KDS-24	311680 m E 4423469 m N		Tertiary Flake - Flint Ridge Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the north slope of a slight rise	925 ft amsl	Kokomo silty clay loam (Ko), 0 to 2 percent slopes; Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes	50%	Upper Scioto River watershed, Unnamed tributary of Darby Creek, 1.71 km west	Ineligible for the NRHP	
33-FR-3296/ KDS-25	311602 m E 4423750 m N		Tertiary Flake - Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the east slope of a slight rise	925 ft amsl	Kokomo silty clay loam (Ko), 0 to 2 percent slopes	50%	Upper Scioto River watershed, Hellbranch Run, 1.18 km north- northwest	Ineligible for the NRHP	
33-FR-3297/ KDS-26	311525 m E 4423766 m N		Utilized Flake - Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the east slope of a moderate rise	925 ft amsl	Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes	50%	Upper Scioto River watershed, Hellbranch Run, 1.15 km north- northwest	Ineligible for the NRHP	

Table 6. Isolate I	Find Sites Identified During the I	Phase I Cultural Resources Investigation									
Site Trinomial/ Field Site Number	UTMs (NAD 1927)	Artifact Photo	Artifact Description	Cultural Period	Physiographic Region	Topographic Setting	Elevation	Soil Type	Surface Visibility or Shovel Test Profile	Watershed, Nearest Water Source, Distance and Direction to Water Source	NRHP Status
33-FR-3298/ KDS-27	311510 m E 4423990 m N		Primary Flake - Bisher Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the north slope of a slight rise	930 ft amsl	Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes	50%	Upper Scioto River watershed, Hellbranch Run, 930 m north- northwest	Ineligible for the NRHP
33-FR-3299/ KDS-29	311490 m E 4424176 m N		Tertiary Flake - Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the north slope of a slight rise	925 ft amsl	Kokomo silty clay loam (Ko), 0 to 2 percent slopes	50%	Upper Scioto River watershed, Hellbranch Run, 755 m north- northwest	Ineligible for the NRHP
33-FR-3300/ KDS-34	312288 m E 4423376 m N		Utilized Flake - Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the south slope of slight rise	925 ft amsl	Kokomo silty clay loam (Ko), 0 to 2 percent slopes	50-60%	Upper Scioto River watershed, Hellbranch Run, 1.53 km east	Ineligible for the NRHP
33-FR-3301/ KDS-35	312409 m E 4423299 m N		Utilized Flake - Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the west slope of a slight rise	925 ft amsl	Kokomo silty clay loam (Ko), 0 to 2 percent slopes	50-60%	Upper Scioto River watershed, Hellbranch Run, 1.41 km east	Ineligible for the NRHP

Table 6. Isolate	le 6. Isolate Find Sites Identified During the Phase I Cultural Resources Investigation												
Site Trinomial/ Field Site Number	UTMs (NAD 1927)	Artifact Photo	Artifact Description	Cultural Period	Physiographic Region	Topographic Setting	Elevation	Soil Type	Surface Visibility or Shovel Test Profile	Watershed, Nearest Water Source, Distance and Direction to Water Source	NRHP Status		
33-FR-3302/ KDS-36	312420 m E 4423119 m N		PPK - Early Woodland Stemmed Cluster - Kramer or Robbins Point - Upper Mercer Chert	Early Woodland, 1,000 - 500 A.D.	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the apex of a slight rise	925 ft amsl	Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes	50%	Upper Scioto River watershed, Hellbranch Run, 1.38 km east	Ineligible for the NRHP		
33-FR-3303/ KDS-37	312306 m E 4423090 m N	CM	Tertiary Flake - Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the south slope of a slight rise	925 ft amsl	Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes	50%	Upper Scioto River watershed, Hellbranch Run, 1.49 km east	Ineligible for the NRHP		
33-FR-3304/ KDS-38	312010 m E 4423128 m N		Secondary Flake - Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the north slope of a slight rise	930 ft amsl	Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes	40-50%	Upper Scioto River watershed, Hellbranch Run, 1.79 km east	Ineligible for the NRHP		
33-FR-3305/ KDS-49	310908 m E 4423312 m N	CM	Utilized Flake - Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the southeast slope of a slight rise	925 ft amsl	Kokomo silty clay loam (Ko), 0 to 2 percent slopes	50-70%	Upper Scioto River watershed, Unnamed tributary of Darby Creek, 970 m west-northwest	Ineligible for the NRHP		

Table 6. Isolate	Find Sites Identified During the P	hase I Cultural Resources Investigation									
Site Trinomial/ Field Site Number	UTMs (NAD 1927)	Artifact Photo	Artifact Description	Cultural Period	Physiographic Region	Topographic Setting	Elevation	Soil Type	Surface Visibility or Shovel Test Profile	Watershed, Nearest Water Source, Distance and Direction to Water Source	NRHP Status
33-FR-3306/ KDS-57	311363 m E 4422888 m N		Unifacial Scraper - Flint Ridge Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the north slope of a slight rise	925 ft amsl	Kokomo silty clay loam (Ko), 0 to 2 percent slopes	60-70%	Upper Scioto River watershed, Unnamed tributary of Darby Creek, 1.54 km west-northwest	Ineligible for the NRHP
33-FR-3307/ KDS-59	311467 m E 4422711 m N		Tertiary Flake - Flint Ridge Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the north slope of a slight rise	930 ft amsl	Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes	50%	Upper Scioto River watershed, Unnamed tributary of Darby Creek, 1.36 km southwest	Ineligible for the NRHP
33-FR-3308/ KDS-63	311796 m E 4423058 m N		Utilized Flake - Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the west slope of a slight rise, adjacent to the edge of a drainage	925 ft amsl	Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes	50%	Upper Scioto River watershed, Unnamed tributary of Darby Creek, 1.88 km west-northwest	Ineligible for the NRHP
33-FR-3309/ KDS-65	312837 m E 4419439 m N		PPK - Possible Hi-Lo Cluster - Hi-Lo Point - Bisher Chert	Late Paleo- Indian/Early Archaic, 8,500 - 8,000 B.C.	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on a low spot between two rises to the northwest and southeast	915 ft amsl	Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes	75-80%	Upper Scioto River watershed, Unnamed tributary of Darby Creek, 1.65 km west-southwest	Ineligible for the NRHP

Table 6. Isolate	Find Sites Identified During the P	hase I Cultural Resources Investigation									
Site Trinomial/ Field Site Number	UTMs (NAD 1927)	Artifact Photo	Artifact Description	Cultural Period	Physiographic Region	Topographic Setting	Elevation	Soil Type	Surface Visibility or Shovel Test Profile	Watershed, Nearest Water Source, Distance and Direction to Water Source	NRHP Status
33-FR-3310/ KDS-66	312734 m E 4419746 m N		Knife - Flint Ridge Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on a low spot, on the edge of the eastern slope of a slight rise	920 ft amsl	Crosby silt loam, Southern Ohio Till Plain (CrA), 0 to 2 percent slopes; Kokomo silty clay loam (Ko), 0 to 2 percent slopes	100%	Upper Scioto River watershed, Unnamed tributary of Darby Creek, 1.65 km west-southwest	Ineligible for the NRHP
33-FR-3311/ KDS-67	312714 m E 4419703 m N		Primary Flake - Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the northeast slope of a slight rise	920 ft amsl	Crosby silt loam, Southern Ohio Till Plain (CrA), 0 to 2 percent slopes; Kokomo silty clay Ioam (Ko), 0 to 2 percent slopes	75-80%	Upper Scioto River watershed, Unnamed tributary of Darby Creek, 1.63 km west-southwest	Ineligible for the NRHP
33-FR-3312/ KDS-68	312983 m E 4419253 m N		Tertiary Flake - Flint Ridge Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the north slope of a slight rise	915 ft amsl	Kokomo silty clay loam (Ko), 0 to 2 percent slopes; Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes	75-80%	Upper Scioto River watershed, Hellbranch Run, 1.71 km northeast	Ineligible for the NRHP
33-FR-3313/ KDS-71	313317 m E 4419143 m N		Preform I - Upper Mercer Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the apex of a slight rise in rolling topography	915 ft amsl	Kokomo silty clay loam (Ko), 0 to 2 percent slopes	85-90%	Upper Scioto River watershed, Hellbranch Run, 1.58 km east	Ineligible for the NRHP

Table 6. Isolate I	Find Sites Identified During	the Phase I Cultural Resources Investigation									
Site Trinomial/ Field Site Number	UTMs (NAD 1927)	Artifact Photo	Artifact Description	Cultural Period	Physiographic Region	Topographic Setting	Elevation	Soil Type	Surface Visibility or Shovel Test Profile	Watershed, Nearest Water Source, Distance and Direction to Water Source	NRHP Status
33-FR-3314/ KDS-72	313309 m E 4419360 m N		Knife - Fishpot Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the base of a slight rise along the south slope	915 ft amsl	Kokomo silty clay loam (Ko), 0 to 2 percent slopes	85-90%	Upper Scioto River watershed, Hellbranch Run, 1.40 km meters northeast	Ineligible for the NRHP
33-FR-3315/ KDS-73	313073 m E 4419719 m N		Medial Point Fragment - Zaleski Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the east slope of a slight rise	915 ft amsl	Kokomo silty clay loam (Ko), 0 to 2 percent slopes	85-100%	Upper Scioto River watershed, Hellbranch Run, 1.38 km northeast	Ineligible for the NRHP
33-FR-3316/ KDS-75	313522 m E 4419618 m N		PPK - Possible Merom Cluster Point - Upper Mercer Chert	Late Archaic, 1,600 - 1,000 B.C.	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the southwest slope of a slight rise	910 ft amsl	Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes	85-100%	Upper Scioto River watershed, Hellbranch Run, 1.07 km northeast	Ineligible for the NRHP
33-FR-3317/ KDS-76	313478 m E 4419717 m N		Tested Cobble- Upper Mercer Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, in a low area between two slight rises	910 ft amsl	Kokomo silty clay loam (Ko), 0 to 2 percent slopes	85-100%	Upper Scioto River watershed, Hellbranch Run, 1.03 km northeast	Ineligible for the NRHP

Table 6. Isolate F	ind Sites Identified During the	Phase I Cultural Resources Investigation									
Site Trinomial/ Field Site Number	UTMs (NAD 1927)	Artifact Photo	Artifact Description	Cultural Period	Physiographic Region	Topographic Setting	Elevation	Soil Type	Surface Visibility or Shovel Test Profile	Watershed, Nearest Water Source, Distance and Direction to Water Source	NRHP Status
33-FR-3318/ KDS-77	312890 m E 4420036 m N		Tertiary Flake - Onondaga Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on a slight rise	920 ft amsl	Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes	60-70%	Upper Scioto River watershed, Hellbranch Run, 1.36 km northeast	Ineligible for the NRHP
33-FR-3319/ KDS-78	312668 m E 4421531 m N		Utilized Flake - Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the north-northwest slope of a slight rise	920 ft amsl	Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes	50-60%	Upper Scioto River watershed, Hellbranch Run, 885 m east	Ineligible for the NRHP
33-FR-3320/ KDS-80	312791 m E 4421511 m N		PPK, Medial Fragment, Possible Paleo-Indian Point - Bisher Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the southeast slope of a slight rise	920 ft amsl	Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes	60-70%	Upper Scioto River watershed, Hellbranch Run, 760 m east- southeast	Ineligible for the NRHP
33-FR-3321/ KDS-81	313180 m E 4421426 m N		Utilized Flake - Upper Mercer Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the north slope of a slight rise	915 ft amsl	Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes	70-80%	Upper Scioto River watershed, Hellbranch Run, 370 m east	Ineligible for the NRHP

Table 6. Isolate	Find Sites Identified During the	Phase I Cultural Resources Investigation									
Site Trinomial/ Field Site Number	UTMs (NAD 1927)	Artifact Photo	Artifact Description	Cultural Period	Physiographic Region	Topographic Setting	Elevation	Soil Type	Surface Visibility or Shovel Test Profile	Watershed, Nearest Water Source, Distance and Direction to Water Source	NRHP Status
33-FR-3322/ KDS-83	313219 m E 4421324 m N		Utilized Flake - Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the east slope of a slight rise	915 ft amsl	Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes	70-80%	Upper Scioto River watershed, Hellbranch Run, 335 m east- northeast	Ineligible for the NRHP
33-FR-3323/ KDS-84	313249 m E 4421383 m N		Tertiary Flake - Flint Ridge Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the north slope of a slight rise	915 ft amsl	Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes	70-80%	Upper Scioto River watershed, Hellbranch Run, 330 m east- northeast	Ineligible for the NRHP
33-FR-3324/ KDS-85	312998 m E 4421374 m N		Secondary Flake - Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the south slope of a slight rise	915 ft amsl	Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes	70-80%	Upper Scioto River watershed, Hellbranch Run, 550 m east	Ineligible for the NRHP
33-FR-3325/ KDS-88	312301 m E 4421993 m N		PPK, Dickson Cluster - Little Bear Creek or Cypress Stemmed Point - Upper Mercer Chert	Terminal Late Archaic - Early Woodland, 1,500 - 300 B.C.	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the west slope of a slight rise	925 ft amsl	Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes	50-65%	Upper Scioto River watershed, Hellbranch Run, 1.33 km east	Ineligible for the NRHP

Table 6. Isolate I	able 6. Isolate Find Sites Identified During the Phase I Cultural Resources Investigation										
Site Trinomial/ Field Site Number	UTMs (NAD 1927)	Artifact Photo	Artifact Description	Cultural Period	Physiographic Region	Topographic Setting	Elevation	Soil Type	Surface Visibility or Shovel Test Profile	Watershed, Nearest Water Source, Distance and Direction to Water Source	NRHP Status
33-FR-3326/ KDS-89	312352 m E 4421965 m N		PPK, Indeterminate Point - Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the north slope of a slight rise	925 ft amsl	Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes	60-70%	Upper Scioto River watershed, Hellbranch Run, 1.27 km east	Ineligible for the NRHP
33-FR-3327/ KDS-90	311856 m E 4422063 m N		Secondary Flake - Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the northwest slope of a slight rise	925 ft amsl	Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes	60-70%	Upper Scioto River watershed, Unnamed tributary of Darby Creek, 1.34 km west-southwest	Ineligible for the NRHP
33-FR-3328/ KDS-92	311715 m E 4422395 m N		Secondary Flake - Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the apex of a slight rise	925 ft amsl	Kokomo silty clay loam (Ko), 0 to 2 percent slopes	80-85%	Upper Scioto River watershed, Unnamed tributary of Darby Creek, 1.35 km southwest	Ineligible for the NRHP
33-FR-3329/ KDS-93	311885 m E 4422221 m N		Tertiary Flake - Upper Mercer Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the north slope of a slight rise	925 ft amsl	Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes	80-85%	Upper Scioto River watershed, Unnamed tributary of Darby Creek, 1.39 km west-southwest	Ineligible for the NRHP

Table 6. Isolate F	ind Sites Identified During	the Phase I Cultural Resources Investigation	ion								
Site Trinomial/ Field Site Number	UTMs (NAD 1927)	Artifact Photo	Artifact Description	Cultural Period	Physiographic Region	Topographic Setting	Elevation	Soil Type	Surface Visibility or Shovel Test Profile	Watershed, Nearest Water Source, Distance and Direction to Water Source	NRHP Status
33-FR-3330/ KDS-94	311873 m E 4422172 m N		Tertiary Flake - Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the west slope of a slight rise	925 ft amsl	Kokomo silty clay loam (Ko), 0 to 2 percent slopes	80-85%	Upper Scioto River watershed, Unnamed tributary of Darby Creek, 1.36 km west-southwest	Ineligible for the NRHP
33-FR-3331/ KDS-97	311974 m E 4422268 m N		PPK - Large Side Notched Cluster - Raddatz Side Notched Point - Delaware Chert	Middle Archaic, 6,000 - 3,000 B.C.	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the east slope of a slight rise	925 ft amsl	Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes	80-85%	Upper Scioto River watershed, Unnamed tributary of Darby Creek, 1.50 km west-southwest	Ineligible for the NRHP
33-FR-3332/ KDS-98	311891 m E 4422546 m N		PPK - Indeterminate Point - Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the southeast slope of a slight rise	930 ft amsl	Kokomo silty clay loam (Ko), 0 to 2 percent slopes	80-85%	Upper Scioto River watershed, Unnamed tributary of Darby Creek, 1.57 km southwest	Ineligible for the NRHP
33-FR-3333/ KDS-101	312402 m E 4421475 m N		Preform II - Brush Creek Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the northwest slope of a slight rise	920 ft amsl	Kokomo silty clay loam (Ko), 0 to 2 percent slopes	50%	Upper Scioto River watershed, Hellbranch Run, 1.15 km east- southeast	Ineligible for the NRHP

Table 6. Isolate	Find Sites Identified During th	ne Phase I Cultural Resources Investigation									
Site Trinomial/ Field Site Number	UTMs (NAD 1927)	Artifact Photo	Artifact Description	Cultural Period	Physiographic Region	Topographic Setting	Elevation	Soil Type	Surface Visibility or Shovel Test Profile	Watershed, Nearest Water Source, Distance and Direction to Water Source	NRHP Status
33-FR-3334/ KDS-105	312756 m E 4423547 m N		Secondary Flake - Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the northwest slope of a slight rise	920 ft amsl	Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes	Less than or equal to 50%	Upper Scioto River watershed, Hellbranch Run, 1.08 km east	Ineligible for the NRHP
33-FR-3335/ KDS-106	312724 m E 4423676 m N		Secondary Flake - Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on a slight rise	920 ft amsl	Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes	Less than or equal to 50%	Upper Scioto River watershed, Hellbranch Run, 1.09 km northeast	Ineligible for the NRHP
33-FR-3336/ KDS-107	312518 m E 4423528 m N		Secondary Flake - Flint Ridge Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the northeast slope of a slight rise	925 ft amsl	Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes	Less than or equal to 50%	Upper Scioto River watershed, Hellbranch Run, 1.27 km northeast	Ineligible for the NRHP
33-FR-3337/ KDS-109	312533 m E 4423715 m N		Tertiary Flake - Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the apex of a slight rise	925 ft amsl	Kokomo silty clay loam (Ko), 0 to 2 percent slopes; Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes		Upper Scioto River watershed, Hellbranch Run, 1.11 km northeast	Ineligible for the NRHP

Table 6. Isolate Find Sites Identified During the Phase I Cultural Resources Investigation											
Site Trinomial/ Field Site Number	UTMs (NAD 1927)	Artifact Photo	Artifact Description	Cultural Period	Physiographic Region	Topographic Setting	Elevation	Soil Type	Surface Visibility or Shovel Test Profile	Watershed, Nearest Water Source, Distance and Direction to Water Source	NRHP Status
33-FR-3338/ KDS-111	312338 m E 4423743 m N		Secondary Flake- Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the north slope of a slight rise	920 ft amsl	Kokomo silty clay loam (Ko), 0 to 2 percent slopes	55%	Upper Scioto River watershed, Hellbranch Run, 1.20 km northeast	Ineligible for the NRHP
33-FR-3339/ KDS-112	311658 m E 4423621 m N		PPK Distal Fragment - Indeterminate Point - Zaleski Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on a slight rise	925 ft amsl	Kokomo silty clay loam (Ko), 0 to 2 percent slopes; Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes	Less than or equal to 50%	Upper Scioto River watershed, Hellbranch Run, 1.33 km northeast	Ineligible for the NRHP
33-FR-3340/ KDS-114	311598 m E 4423875 m N		PPK Base Fragment - Indeterminate Point, possible Unnotched Pentagonal Cluster or Late Woodland /Mississippian Cluster - Zaleski Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on a slight rise	930 ft amsl	Crosby silt loam, Southern Ohio Till Plain (CrA), 2 to 6 percent slopes	Less than or equal to 50%	Upper Scioto River watershed, Hellbranch Run, 1.08 km north- northwest	Ineligible for the NRHP
33-FR-3341/ KDS-115	311546 m E 4423932 m N		Utilized Flake - Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the southeast slope of a moderate rise	930 ft amsl	Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes	Less than or equal to 50%	Upper Scioto River watershed, Hellbranch Run, 990 m north- northwest	Ineligible for the NRHP

Table 6. Isolate Find Sites Identified During the Phase I Cultural Resources Investigation											
Site Trinomial/ Field Site Number	UTMs (NAD 1927)	Artifact Photo	Artifact Description	Cultural Period	Physiographic Region	Topographic Setting	Elevation	Soil Type	Surface Visibility or Shovel Test Profile	Watershed, Nearest Water Source, Distance and Direction to Water Source	NRHP Status
33-FR-3342/ KDS-116	311461 m E 4423737 m N		PPK Medial Fragment - Indeterminate Point - Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the northwest slope of a slight rise	930 ft amsl	Kokomo silty clay loam (Ko), 0 to 2 percent slopes; Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes	Less than or equal to 50%	Upper Scioto River watershed, Hellbranch Run, 1.46 km north- northwest	Ineligible for the NRHP
33-FR-3344/ KDS-121	311812 m E 4422859 m N		PPK Medial Fragment - Indeterminate Point - Upper Mercer Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on a slight rise	925 ft amsl	Kokomo silty clay loam (Ko), 0 to 2 percent slopes	Less than or equal to 50%	Upper Scioto River watershed, Hellbranch Run, 1.89 km east- southeast	Ineligible for the NRHP
33-FR-3345/ KDS-123	312534 m E 4423265 m N		Unifacial Thumbnail Scraper - Flint Ridge Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the north slope of a slight rise	925 ft amsl	Kokomo silty clay loam (Ko), 0 to 2 percent slopes	Less than or equal to 50%	Upper Scioto River watershed, Hellbranch Run, 1.28 km east- southeast	Ineligible for the NRHP
33-FR-3346/ KDS-127	314024 m E 4419136 m N		Utilized Flake - Bisher Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the south slope of a slight rise	905 ft amsl	Kokomo silty clay loam (Ko), 0 to 2 percent slopes	100%	Upper Scioto River watershed, Hellbranch Run, 870 m east- southeast	Ineligible for the NRHP

Table 6. Isolate Find Sites Identified During the Phase I Cultural Resources Investigation											
Site Trinomial/ Field Site Number	UTMs (NAD 1927)	Artifact Photo	Artifact Description	Cultural Period	Physiographic Region	Topographic Setting	Elevation	Soil Type	Surface Visibility or Shovel Test Profile	Watershed, Nearest Water Source, Distance and Direction to Water Source	NRHP Status
33-FR-3347/ KDS-128	313944 m E 4418888 m N		Secondary Flake - Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the north slope of a slight rise	910 ft amsl	Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes	100%	Upper Scioto River watershed, Hellbranch Run, 970 m east- northeast	Ineligible for the NRHP
33-FR-3348/ KDS-134	314440 m E 4418902 m N		Tertiary Flake - Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the south slope of a slight rise	905 ft amsl	Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes	100%	Upper Scioto River watershed, Hellbranch Run, 480 m east- northeast	Ineligible for the NRHP
33-FR-3349/ KDS-135	314482 m E 4418499 m N		Bifacial End Scraper - Brassfield Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the northwest slope of a slight rise	900 ft amsl	Crosby silt loam, Southern Ohio Till Plain (CrB), 2 to 6 percent slopes	100%	Upper Scioto River watershed, Hellbranch Run, 660 m east- northeast	Ineligible for the NRHP
33-FR-3350/ KDS-136	314498 m E 4418416 m N		Tertiary Flake - Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland flat, on the northeast slope of a slight rise	900 ft amsl	Kokomo silty clay loam (Ko), 0 to 2 percent slopes	100%	Upper Scioto River watershed, Hellbranch Run, 680 m east- northeast	Ineligible for the NRHP
33-FR-3351/ JF 1	313852 m E 4416720 m N		Unifacial Scraper - Flint Ridge Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland Flat, on the southwestern slope of slight rise	902 ft amsl	Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes	100%	Upper Scioto River watershed, Hellbranch Run, 1.9 km east	Ineligible for the NRHP

Table 6. Isolate Find Sites Identified During the Phase I Cultural Resources Investigation											
Site Trinomial/ Field Site Number	UTMs (NAD 1927)	Artifact Photo	Artifact Description	Cultural Period	Physiographic Region	Topographic Setting	Elevation	Soil Type	Surface Visibility or Shovel Test Profile	Watershed, Nearest Water Source, Distance and Direction to Water Source	NRHP Status
33-FR-3352/ JF 2	313883 m E 4416519 m N		Biface- Projectile Point Fragment – Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland Flat	900 ft amsl	Celina silt loam (CeB), 2 to 6 percent slopes	100%	Upper Scioto River watershed, Unnamed tributary of Big Darby Creek, 1.6 km south southwest	Ineligible for the NRHP
33-FR-3353/ JF 3	313870 m E 4416468 m N		Utilized Flake – Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland Flat, on the southern slope of slight rise	900 ft amsl	Celina silt loam (CeB), 2 to 6 percent slopes	100%	Upper Scioto River watershed, Unnamed tributary of Big Darby Creek, 1.5 km south southwest	Ineligible for the NRHP
33-FR-3354/ JF 5	313273 m E 4417351 m N		Shatter - Brush Creek Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland Flat	909 ft amsl	Crosby silt loam (CrB), Southern Ohio Till Plain, 2 to 6 percent slopes	70%	Upper Scioto River watershed, Hellbranch Run, 2.1 km east	Ineligible for the NRHP
33-FR-3355/ JF 6	313041 m E 4417484 m N		Tertiary Flake – Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland Flat	912 ft amsl	Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes	70%	Upper Scioto River watershed, Unnamed tributary of Big Darby Creek, 1.7 km west	Ineligible for the NRHP
33-FR-3356/ JF 7	313066 m E 4417393 m N		Tertiary Flake – Flint Ridge Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland Flat	911 ft amsl	Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes	70%	Upper Scioto River watershed, Unnamed tributary of Big Darby Creek, 1.8 km west	Ineligible for the NRHP

Table 6. Isolate Find Sites Identified During the Phase I Cultural Resources Investigation											
Site Trinomial/ Field Site Number	UTMs (NAD 1927)	Artifact Photo	Artifact Description	Cultural Period	Physiographic Region	Topographic Setting	Elevation	Soil Type	Surface Visibility or Shovel Test Profile	Watershed, Nearest Water Source, Distance and Direction to Water Source	NRHP Status
33-FR-3357/ JF 8	313363 m E 4417432 m N		Biface- Projectile Point Fragment – Upper Mercer Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland Flat	908 ft amsl	Crosby silt loam (CrB), Southern Ohio Till Plain, 2 to 6 percent slopes	70%	Upper Scioto River watershed, Hellbranch Run, 1.24 miles east	Ineligible for the NRHP
33-FR-3358/ JF 9	313511 m E 4417411 m N		Biface Fragment – Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland Flat	905 ft amsl	Kokomo silty clay loam (Ko), 0 to 2 percent slopes	70%	Upper Scioto River watershed, Hellbranch Run, 2.0 km east	Ineligible for the NRHP
33-FR-3360/ JF 11	313544 m E 4416240 m N		Tertiary Flake – Bisher Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland Flat	898 ft amsl	Kokomo silty clay loam (Ko), 0 to 2 percent slopes	100%	Upper Scioto River watershed, Unnamed tributary of Big Darby Creek, 0.83 miles south	Ineligible for the NRHP
33-FR-3361/ JF 12	313587 m E 4416509 m N		Blank/ Biface – Flint Ridge Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland Flat	904 ft amsl	Crosby silt loam (CrB), Southern Ohio Till Plain, 2 to 6 percent slopes	100%	Upper Scioto River watershed, Unnamed tributary of Big Darby Creek, 1.33 km south	Ineligible for the NRHP
33-FR-3362/ JF 14	313336 m E 4416584 m N		Secondary Flake – Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland Flat	905 ft amsl	Crosby silt loam (CrB), Southern Ohio Till Plain, 2 to 6 percent slopes	100%	Upper Scioto River watershed, Hellbranch Run, 2.3 km east	Ineligible for the NRHP

Table 6. Isolate Find Sites Identified During the Phase I Cultural Resources Investigation											
Site Trinomial/ Field Site Number	UTMs (NAD 1927)	Artifact Photo	Artifact Description	Cultural Period	Physiographic Region	Topographic Setting	Elevation	Soil Type	Surface Visibility or Shovel Test Profile	Watershed, Nearest Water Source, Distance and Direction to Water Source	NRHP Status
33-FR-3363/ JF 17	313758 m E 4417402 m N		Utilized Secondary Flake – Laurel Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland Flat	904 ft amsl	Crosby silt loam (CrB), Southern Ohio Till Plain, 2 to 6 percent slopes	100%	Upper Scioto River watershed, Hellbranch Run, 1.6 km east	Ineligible for the NRHP
33-FR-3364/ JF 18	313662 m E 4417461 m N		Tertiary Flake – Flint Ridge Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland Flat	906 ft amsl	Crosby silt loam (CrB), Southern Ohio Till Plain, 2 to 6 percent slopes	70&	Upper Scioto River watershed, Hellbranch Run, 1.6 km east	Ineligible for the NRHP
33-FR-3365/ JF 19	313664 m E 4417538 m N		Biface Fragment – Bisher Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland Flat	907 ft amsl	Crosby silt loam (CrB), Southern Ohio Till Plain, 2 to 6 percent slopes	70%	Upper Scioto River watershed, Hellbranch Run, 1.6 km east	Ineligible for the NRHP
33-FR-3366/ JF 20	313595 m E 4417709 m N		Utilized Flake – Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland Flat, slight rolling rise in upland flat	908 ft amsl	Kokomo silty clay loam (Ko), 0 to 2 percent slopes	100%	Upper Scioto River watershed, Hellbranch Run, 1.8 km east	Ineligible for the NRHP
33-FR-3368/ JF 23	313004 m E 4417622 m N		Tertiary Flake – Delaware Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland Flat	913 ft amsl	Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes	70%	Upper Scioto River watershed, Unnamed tributary ofBig Darby Creek, 1.85 km west	Ineligible for the NRHP

Table 6. Isolate I	Find Sites Identified During	the Phase I Cultural Resources Investigation									
Site Trinomial/ Field Site Number	UTMs (NAD 1927)	Artifact Photo	Artifact Description	Cultural Period	Physiographic Region	Topographic Setting	Elevation	Soil Type	Surface Visibility or Shovel Test Profile	Watershed, Nearest Water Source, Distance and Direction to Water Source	NRHP Status
33-FR-3369/ JF 24	312932 m E 4417688 m N		Secondary Flake – Bisher Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland Flat	912 ft amsl	Kokomo silty clay loam (Ko), 0 to 2 percent slopes	70%	Upper Scioto River watershed, Unnamed tributary of Big Darby Creek, 1.8 km west	Ineligible for the NRHP
33-FR-3370/ JF 25	312876 m E 4417589 m N		Secondary Flake – Bisher Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Slight rise in Upland Flat	914 ft amsl	Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes	70%	Upper Scioto River watershed, Unnamed tributary of Big Darby Creek, 1.6 km west	Ineligible for the NRHP
33-FR-3371/ JF 28	313165 m E 4417833 m N		Secondary Flake- Flint Ridge Chert	Unidentified Prehistoric	Southern Ohio Loamy Till Plain, Darby Plain	Upland Flat	912 ft amsl	Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes	70%	Upper Scioto River watershed, Unnamed tributary of Big Darby Creek, 2.0 km west	Ineligible for the NRHP

4.1.1 <u>Site 33-Fr-3372/ KDS 01</u>

UTM coordinates: 312654 m E 4423454 m N (NAD 1927)

Cultural period: Multicomponent: Unidentified Prehistoric Isolate; Mid-Nineteenth to Early Twentieth Century

Site dimensions: 68 m W-E by 71 m N-S (4,828 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: Upland flat in rolling moraine

Elevation: 910 ft AMSL

Soil type: Lewisburg Crosby Complex (LeB), 2 to 6 percent slopes

Watershed: Upper Scioto Watershed

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 1.19 km east

Surface visibility: 60-70 percent



Plate 1. Overview of site 33-Fr-3372. View facing northeast.



Plate 2. Representative Artifacts, site 33-Fr-3372. Top Row, *left to right:* Cat. No. 60.6.6, 60.7.6, 60.7.12, 60.9.3. Second Row, *left to right:* Cat. No. 60.11.2, 60.13.2, 60.14.1, 60.16.6, 60.16.7. Third Row, *left to right:* Cat. No. 60.16.8, 60.17.8, 60.17.4, 60.19.2, 60.20.2. Bottom Row, *left to right:* Cat No. 60.21.1, 60.23.1, 60.23.2, 60.23.3.

Site 33-Fr-3372 is located in Prairie Township at UTM 312654 m E 4423454 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small historic scatter (N=190) and prehistoric isolate find discovered during pedestrian survey of a harvested bean field within rolling moraine. Surface visibility within the agricultural field was approximately 60 to 70 percent on the rises (Plate 1; Figure 8 series). The site measures approximately 68 m W-E by 71 m N-S. The soil on which the site is located consists of Lewisburg Crosby Complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). A soil profile was recorded as a result of one positive shovel test within the site boundary and consisted of a plowzone of dark yellowish brown (10YR 4/4) silt loam, which extended to 18 cmbs, over a yellowish brown (10YR 5/4) clay loam B horizon.

Temporally diagnostic historic artifacts included transferprint whiteware (1829-1850; Stelle 2020), Albanyslipped stoneware (1835-1920; Greer 2005), Bristol glazed Stoneware with Cobalt (1920-1940; Greer 2005), Salt glazed stoneware (1800-1860; Greer 2005). A variety of glass bottle and jar finishes were also
identified, including a Club Sauce (1850-20th century; Lindsey 2021), a Prescription (post 1870; Lindsey 2021), Double Ring (1894-1920; Lindsey 2021), and Wax Seal (1895-1912; Lindsey 2021) finishes. The historic artifact assemblage as a whole appears to date from the mid-nineteenth to twentieth centuries. Artifacts recovered from site 33-Fr-3372 are included in Table 7; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 2.

Count	Artifact Group	Artifact Description
1	Prehistoric	Tertiary flake
1	Misc. Hardware	Metal – Tool, Indeterminate
7	Architectural	Ceramic – Brick
1	Architectural	Ceramic – Coarse Earthenware, Tile
4	Architectural	Glass – Flat
49	Kitchen	Ceramic – Ironstone
8	Kitchen	Ceramic – Porcelain
35	Kitchen	Ceramic – Stoneware
30	Kitchen	Ceramic – Whiteware
11	Kitchen	Glass – Container
2	Kitchen	Glass – Indeterminate
1	Tableware	Glass – Tableware
1	Faunal	Faunal – Tooth
37	Unknown	Glass – Indeterminate
1	Unknown	Metal – Copper Fragment
1	Unknown	Slag
1	Unknown	Glass – Jar, Cold Cream

 Table 7. Artifacts Recovered from Site 33-Fr-3372

The 1856 Prairie Township mapping shows that a D.S. Elliott owned a 120-acre parcel of land containing the location of the site 33-Fr-3372 (Foote 1856). The D.S. Elliot residence is located on a parcel east of site 33-Fr-3372. This mapping shows no structure at the location of site 33-Fr-3372. The 1872 atlas map depicts a structure at the approximate location of site 33-Fr-3372 (Gould 1872) (Plate 3). The property is shown as being owned by J. W. Elliot.

John W. Elliot was born circa 1844. The 1870 agricultural census lists him as owning 45 acres of property in Prairie Township. During the Civil War, he was in the 95th Regiment of Company C. He died circa 1896 and is buried in Alton. The structure is still present on USGS Quad maps from the early and mid-twentieth century (USGS 1925, 1955) (Plate 4). An aerial photograph from 1953 shows no structure at this location (NetrOnline 2021).



Plate 3. 1872 Plat. Approximate location of 33-Fr-3372 noted.

Plate 4. 1925 USGS Topographic Quad. Approximate location of 33-Fr-3372 noted.

Site 33-Fr-3372 consists of a moderate density mid-nineteenth to early twentieth century historic artifact scatter associated with a farm/homestead and non-temporally diagnostic prehistoric lithic isolate. Recovered cultural material was manufactured as early as the 1810 and as late as 1940. The 1872 atlas map depicts a structure at the approximate location of site 33-Fr-3372. The structure remains present on USGS Quad maps from the early and mid-twentieth century (USGS 1925, 1955). The site most likely dates to the mid-nineteenth to early twentieth century, which corresponds to the known occupation of the parcel based on historic maps. No features or intact structural remnants were identified during the investigation. Agricultural usage of the property is likely responsible for the spread of artifacts over a wider area. The single prehistoric artifact likely represents expedient tool manufacture or modification, and reflects the ephemeral use of the landscape for prehistoric resource procurement. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the prehistory or history of the region, nor does it appear to be associated with important persons or events within the region. No further archaeological work is recommended at this site.

4.1.2 <u>Site 33-Fr-3373/ KDS 02</u>

UTM coordinates: 312918 m E 4423547 m N (NAD 1927)

Cultural period: Multicomponent: Unidentified Prehistoric; Nineteenth to Twentieth Centuries

Site dimensions: 87 m W-E by 72 m N-S (6,264 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: West and east slopes of a slight rise in rolling moraine

Elevation: 920 ft AMSL

Soil type: Lewisburg Crosby Complex (LeB), 2 to 6 percent slopes and Kokomo silty clay loam (Ko), 0 to 2 percent slopes

Watershed: Upper Scioto Watershed

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 0.92 km east

Surface visibility: 60-70 percent



Plate 5. Overview of site 33-Fr-3373. View facing east.



Plate 6. Recovered Artifacts, site 33-Fr-3373. Top Row, *left to right:* Cat. No. 61.1.1, 61.1.2, 61.1.3, 61.2.1, 61.2.2, 61.2.3, 61.3. Bottom Row, *left to right:* Cat No. 61.4, 61.5, 61.8, 61.6.1, 61.7.1.

Site 33-Fr-3373 is located in Prairie Township at UTM 312918 m E 4423547 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small historic (N=3) and prehistoric lithic scatter (N=8) discovered during pedestrian survey of a harvested bean field within rolling moraine. Surface visibility within the agricultural field was approximately 60 to 70 percent on the rises (Plate 5; Figure 8 series). The site measures approximately 87 m W-E by 72 m N-S. The soil on which the site is located consists of Lewisburg Crosby Complex (LeB), 2 to 6 percent slopes and Kokomo silty clay loam (Ko), 0 to 2 percent slopes (USDA/SCS 2021). A soil profile was recorded as a result of one negative shovel test within the site boundary and consisted of a plowzone of brown (10YR 4/3) silty clay loam, which extended to 50 cmbs. All historic artifacts noted on the ground surface were collected, regardless of diagnostic qualities.

Temporally diagnostic historic include whiteware (post 1830; Miller 1991) and a glass insulator (post-1865; Miller et al. 2000). The historic artifact assemblage as a whole appears to date from the nineteenth to twentieth centuries; however, historic artifacts were minimal at the site. Artifacts recovered from site 33Fr-3373 are included in Table 8; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 6.

Count	Artifact Group	Artifact Description
2	Prehistoric	Secondary Flake
1	Prehistoric	Shatter
3	Prehistoric	Tertiary Flake
2	Prehistoric	Uniface – Utilized Flake
1	Energy	Glass – Insulator
1	Kitchen	Ceramic – Refined Earthenware
1	Unknown	Ceramic – Porcelain
1	Unknown	Glass – Indeterminate

Table 8. Artifacts Recovered from Site 33-Fr-3373

Site 33-Fr-3373 consists of a light density nineteenth to twentieth century historic artifact scatter and nontemporally diagnostic prehistoric lithic scatter. Some of the historic cultural material recovered was manufactured as early as 1830. However, given the wide temporal range of the diagnostic artifacts, it is likely that the deposit is related to later a later historic period, possibly into the twentieth century. Furthermore, it is likely that the artifacts are associated with site 33-Fr-3372 and were dragged east as a result of the agricultural use of the land, as historic maps show no structures in the approximate location of the site and no structural foundations or features were noted during the field survey. No features or intact structural remnants were identified during the investigation. Agricultural usage of the property is likely responsible for the spread of artifacts over a wider area. The small prehistoric artifact scatter likely represents expedient tool manufacture or modification, and reflects the ephemeral use of the landscape for prehistoric resource procurement. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the prehistory or history of the region, nor does it appear to be associated with important persons or events within the region. No further archaeological work is recommended at this site.

4.1.3 Site 33-Fr-3374/ KDS 04

UTM coordinates: 313009 m E 4423617 m N (NAD 1927) Cultural period: Unidentified Prehistoric Site dimensions: 23 m W-E by 20 m N-S (460 square meters) Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain Topographic setting: East slope of a slight rise in rolling moraine Elevation: 910 ft AMSL Soil type: Celina silt loam (CeB), 2 to 6 percent slopes Watershed: Upper Scioto Watershed Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 0.82 km east

Surface visibility: 60-70 percent



Plate 7. Overview of site 33-Fr-3374. View facing east.

Plate 8. Recovered Artifacts, site 33-Fr-3374. *Left to right*: Cat. No. 62.1, 62.2

Site 33-Fr-3374 is located in Prairie Township at UTM 313009 m E 4423617 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small prehistoric lithic scatter (N=2) discovered during pedestrian survey of a harvested bean field within rolling moraine. Surface visibility within the agricultural field was approximately 60 to 70 percent on the rises (Plate 7; Figure 8 series). The site measures approximately 23 m W-E by 20 m N-S. The soil on which the site is located consists of Celina silt loam (CeB), 2 to 6 percent slopes (USDA/SCS 2021). Both artifacts recovered from this site consist of non-temporally diagnostic utilized flakes. Artifacts recovered from site 33-Fr-3374 are included in Table 9; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 8.

Table 9. Artifacts Recovered from Site 33-Fr-3374

Count	Artifact Group	Artifact Description
2	Prehistoric	Uniface – Utilized Flake

Site 33-Fr-3374 consists of a light density non-temporally diagnostic prehistoric lithic scatter, likely representing expedient tool manufacture or modification, and tool loss. The site appears to reflect the ephemeral use of the landscape for resource procurement. Due to the low density of artifacts, it is unlikely

that this site will yield additional information important to the prehistory of the region. No further archaeological work is recommended at this site.

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4.1.4 <u>Site 33-Fr-3375/ KDS 05</u>

UTM coordinates: 312944 m E 4423703 m N (NAD 1927)

Cultural period: Unidentified Prehistoric

Site dimensions: 57 m W-E by 43 m N-S (2,451 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: Apex and western slope of a slight rise in rolling moraine

Elevation: 910 ft AMSL

Soil type: Kokomo silty clay loam (Ko), 0 to 2 percent slopes and Lewisburg Crosby Complex (LeB), 2 to 6 percent slopes

Watershed: Upper Scioto Watershed

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 0.89 km east

Surface visibility: 60-70 percent



Plate 9. Overview of site 33-Fr-3375. View facing east/northeast.



Plate 10. Recovered Artifacts, site 33-Fr-3375. *Left to right*: Cat. No. 63.1, 63.2, 63.3, 63.4

Site 33-Fr-3375 is located in Prairie Township at UTM 312944 m E 4423703 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small prehistoric lithic scatter (N=4) discovered during pedestrian survey of a harvested bean field within rolling moraine. Surface visibility within the agricultural field was approximately 60 to 70 percent on the rises (Plate 9; Figure 8 series). The site measures approximately 57 m W-E by 43 m N-S. The soil on which the site is located consists of Kokomo silty clay loam (Ko), 0 to 2 percent slopes and Lewisburg Crosby Complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). Artifacts recovered from this site consist of flakes representing the middle and late stages of tool formation/modification. Artifacts recovered from site 33-Fr-3375 are included in Table 10; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 10.

Table 10. Artifacts Recovered from Site 33-Fr-3375

Count	Artifact Group	Artifact Description
1	Prehistoric	Secondary Flake
2	Prehistoric	Tertiary Flake

Count	Artifact Group	Artifact Description
1	Prehistoric	Uniface – Utilized Flake

Site 33-Fr-3375 consists of a light density non-temporally diagnostic prehistoric lithic scatter, likely representing expedient tool manufacture or modification, and tool loss. The site appears to reflect the ephemeral use of the landscape for resource procurement. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the prehistory of the region. No further archaeological work is recommended at this site.

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4.1.5 <u>Site 33-Fr-3376/ KDS 06</u>

UTM coordinates: 312815 m E 4423693 m N (NAD 1927)

Cultural period: Unidentified Prehistoric

Site dimensions: 18 m NW-SE by 35 m NE-SW (630 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: West slope of a slight rise in rolling moraine

Elevation: 910 ft AMSL

Soil type: Kokomo silty clay loam (Ko), 0 to 2 percent slopes and Lewisburg Crosby Complex (LeB), 2 to 6 percent slopes

Watershed: Upper Scioto Watershed

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 1.04 km east

Surface visibility: 60-70 percent



Plate 11. Overview of site 33-Fr-3376. View facing east/northeast.



Plate 12. Recovered Artifacts, site 33-Fr-3376. *Left to right*: Cat. No. 64.1.1, 64.1.2, 64.2

Site 33-Fr-3376 is located in Prairie Township at UTM 312815 m E 4423693 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small prehistoric lithic scatter (N=3) discovered during pedestrian survey of a harvested bean field within rolling moraine. Surface visibility within the agricultural field was approximately 60 to 70 percent on the rises (Plate 11; Figure 8 series). The site measures approximately 18 m NW-SE by 35 m NE-SW. The soil on which the site is located consists of Kokomo silty clay loam (Ko), 0 to 2 percent slopes and Lewisburg Crosby Complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). Artifacts recovered from this site consist of flakes representing the middle and late stages of tool formation/modification. Artifacts recovered from site 33-Fr-3376 are included in Table 11; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 12.

Table 11. Artifacts Recovered from Site 33-Fr-3376

Count	Artifact Group	Artifact Description
1	Prehistoric	Secondary Flake
1	Prehistoric	Tertiary Flake

Count	Artifact Group	Artifact Description
1	Prehistoric	Uniface – Utilized Flake

Site 33-Fr-3376 consists of a light density non-temporally diagnostic prehistoric lithic scatter, likely representing expedient tool manufacture or modification, and tool loss. The site appears to reflect the ephemeral use of the landscape for resource procurement. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the prehistory of the region. No further archaeological work is recommended at this site.

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4.1.6 <u>Site 33-Fr-3377/ KDS 07</u>

UTM coordinates: 312847 m E 4423791 m N (NAD 1927)

Cultural period: Multicomponent: Late Archaic 3,000-1,000 B.C.; Late-Nineteenth to Twentieth Century

Site dimensions: 154 m W-E by 55 m N-S (8,470 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: All sides of a slight rise in rolling moraine

Elevation: 910 ft AMSL

Soil type: Kokomo silty clay loam (Ko), 0 to 2 percent slopes and Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes

Watershed: Upper Scioto Watershed

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 0.92 km east

Surface visibility: 60-70 percent



Plate 13. Overview of site 33-Fr-3377. View facing west.



Plate 14. Recovered Artifacts, site 33-Fr-3377. Top Row, Left to right: Cat. No. 65.5, 65.6, 65.7.1, 65.7.2, 65.8, 65.9. Middle Row, Left to right: 65.11, 65.12.1, 65.12.2, 65.12.3, 65.13.1, 65.13.2. Bottom Row, Left to right: 65.13.3, 65.13.4, 65.14

Site 33-Fr-3377 is located in Prairie Township at UTM 312847 m E 4423791 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a moderate density prehistoric lithic scatter (N=43) and small historic scatter (N=7) discovered during pedestrian survey of a harvested bean field within rolling moraine. Surface visibility within the agricultural field was approximately 60 to 70 percent on the rises (Plate 13; Figure 8 series). The site measures approximately 154 m W-E by 55 m N-S. The soil on which the site is located consists of Kokomo silty clay loam (Ko), 0 to 2 percent slopes and Lewisburg Crosby Complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). A soil profile was recorded as a result of one positive shovel test within the site boundary and consisted of a plowzone of brown (7.5YR 4/4) silty clay loam, which extended to 17 cmbs, over a dark yellowish brown (10YR 4/6) clay loam B horizon.

Both prehistoric and historic temporally diagnostic artifacts were recovered. The only temporally diagnostic prehistoric artifact recovered consists of a Late Archaic Table Rock Stemmed projectile point, which dates between 3,000 – 1,000 B.C. (Justice 1987). Diagnostic historic artifacts included Ironstone

(post 1842; Miller et al. 2000), whiteware (post 1830; Miller 1991), and a glass insulator (post 1865; Miller et al. 2000). Artifacts recovered from site 33-Fr-3377 are included in Table 12; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 14.

Count	Artifact Group	Artifact Description
1	Prehistoric	Blade
1	Prehistoric	Preform II
3	Prehistoric	Projectile Point (1 Table Rock Stemmed; Late Archaic, 3,000-1,000 B.C.)
11	Prehistoric	Secondary Flake
1	Prehistoric	Shatter
17	Prehistoric	Tertiary Flake
9	Prehistoric	Uniface – Utilized Flake
1	Energy	Glass - Insulator
3	Kitchen	Ceramic - Ironstone
1	Historic	Ceramic - Whiteware
1	Kitchen	Glass - Indeterminate
1	Personal	Glass - Jar

Table 12. Artifacts Recovered from Site 33-Fr-3377

The 1856 Plat of Prairie Township shows that a D.S. Elliott owned a 120-acre parcel of land (Foote 1856) (Plate 15). This mapping shows no structure at the location of site 33-Fr-3377. The 1872 Plat of Prairie Township does not show a structure in this location; however, it is now owned by J.W. Elliot. USGS Quad maps from the early and mid-twentieth century also do not show any structures in the location of site 33-Fr-3377 (USGS 1925, 1955) (Plate 16). An aerial photograph from 1979 shows no structure in this location (NetrOnline 2021). The site likely represents the casual discard of refuse within the agricultural field.





Plate 15. 1856 plat of Prairie Township showing the property owner of the location of site 33-Fr-3377.

Plate 16. 1955 topographic map showing the approximate location of site 33-Fr-3377.

Site 33-Fr-3377 consists of a moderate density Late Archaic 3,000-1,000 B.C. prehistoric lithic scatter and small historic artifact scatter. The historic component of this site is likely related to site 33-Fr-3388, which consists of a historic artifact scatter associated with an extant farmstead, and is located approximately 99 meters to the northwest. Some of the historic cultural material recovered was manufactured as early as

1830. However, given the wide temporal range of whiteware production, it is likely that the deposit is related to later a later historic period, possibly into the twentieth century. Furthermore, it is likely a single or short period dumping event that occurred during the late-nineteenth to twentieth century. The historic artifacts were likely dragged across the field from their original location as a result of the agricultural use of the landscape. No mapped or known structures were identified in the location of the site and no foundation remnants were present. Historic aerial imagery revealed no structures or features at the site location. The prehistoric component of the site is likely associated with expedient tool manufacture, modification, and tool loss. The site appears to reflect the ephemeral use of the landscape for resource procurement. Due to the low density of temporally diagnostic artifacts, it is unlikely that this site will yield additional information important to the prehistory of the region. No further archaeological work is recommended at this site.

4.1.7 <u>Site 33-Fr-3378/ KDS 08</u>

UTM coordinates: 312700 m E 4423985 m N (NAD 1927) Cultural period: Mid-Eighteenth to Twentieth Century Site dimensions: 78 m W-E by 58 m N-S (4,524 square meters) Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain Topographic setting: All sides of a slight rise in rolling moraine Elevation: 920 ft AMSL Soil type: Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes Watershed: Upper Scioto Watershed Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 1.03 km east

Surface visibility: 50-60 percent



Plate 17. Overview of site 33-Fr-3378. View facing south.



Plate 18. Recovered Artifacts, site 33-Fr-3378. Top Row, *Left to right*: Cat. No. 66.1.1, 66.1.4, 66.1.5, 66.2.5, 66.4.2, 66.5.1. Middle Row, *Left to right*: 66.6.2, 66.6.3, 66.6.5, 66.6.6, 66.7.3, 66.7.4. Bottom Row, *Left to right*: 66.11.1, 66.12.2, 66.12.3, 66.12.5, 66.12.6, 66.13.2, 66.13.3.

Site 33-Fr-3378 is located in Prairie Township at UTM 312700 m E 4423985 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a historic scatter (N=73) discovered during pedestrian survey of a slight rise within a harvested bean field within rolling moraine. Surface visibility within the agricultural field was approximately 50 to 60 percent on the rises (Plate 17; Figure 8 series). During the survey, only a sample of the cultural material was collected due to the high density of artifacts noted on the ground surface. The site measures approximately 78 m W-E by 58 m N-S. The soil on which the site is located consists of Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). A soil profile was recorded as a result of one positive shovel test within the site boundary and consisted of a plowzone of brown (7.5YR 4/3) silty clay loam, which extended to 26 cmbs, over a yellowish brown (10YR 5/6) clay loam B horizon.

Temporally diagnostic artifacts consist of pearlware (1780-1830; Miller 1980) Albany-slipped stoneware (1825-1920; Greer 2005), ironstone (post 1842; Miller et al. 2000), and Cobalt and Marigold Fiestaware (1936-1951/2011-2012; Fiesta Factory Direct 2021), and whiteware (post 1830; Miller 1991). Decorated varieties of whiteware include transferprint (1829-1850; Stelle 2020), annular (1840-1900; Stelle 2020),

and sponged red/blue (1830-1850; Stelle 2020). One cut nail was identified, which dates between 1790 and 1880 (Nelson 1968). The historic artifact assemblage as a whole appears to date from the midnineteenth to twentieth centuries. Artifacts recovered from site 33-Fr-3378 are included in Table 13; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 18.

Count	Artifact Group	Artifact Description
2	Architectural	Ceramic – Brick
1	Architectural	Metal – Nail
7	Architectural	Glass – Flat Glass
4	Kitchen	Ceramic – Fiestaware
7	Kitchen	Ceramic – Ironstone
2	Kitchen	Ceramic – Pearlware
1	Kitchen	Ceramic – Porcelain
13	Kitchen	Ceramic – Stoneware
26	Kitchen	Ceramic - Whiteware
7	Kitchen	Glass - Indeterminate
2	Unknown	Glass - Indeterminate
1	Unknown	Slag

 Table 13. Artifacts Recovered from Site 33-Fr-3378

The 1856 plat of Prairie Township, illustrates a structure in the approximate location of site 33-Fr-3378, and lists D. S. Elliott (Davis Elliot) is listed as the owner of the parcel (Foote 1856) (Plate 19). Davis Elliott was born in Ohio, in or around 1843 (Ancestry 2020a), and he attained the rank of Corporal during the Civil War (Ancestry 2020b). Davis Elliott married Jannie O'Harra (Malissa Jane O'Harra) in 1868 (Ancestry 2020c) and together they had four children (Ancestry 2020d). By 1850, Elliot owned 300 acres of land in Prairie Township, with the land and farming implements valued at \$20,250. (Ancestry 2020e). Elliot died in 1910, and was buried in Alton, Franklin, Ohio (Find A Grave 2020a).

The above structure is also illustrated on the 1872 plat of Prairie Township (Gould 1872) (Plate 20). The 1872 plat of Prairie Township shows that PA McIlvain (Percila McElvain/McElvoir) owned the property on which site 33-Fr-3378 is located. Percila McIvoir was born in Ohio in 1840 (Ancestry 2020f). Her grave in Alton, Franklin Ohio gives her name as Priscilla A. Elliott McElvain (Find A Grave 2020b). As of 1870, she was married to George McIvoir/McElvain/McElvoir) and they had four children (Ancestry 2020g). In 1870, George is recorded as owning 35 acres of land in Prairie Township, with a value of \$2,150 (Ancestry 2020h). This acreage matches the parcel of land owned by PA McIlvain on the 1872 plat on which site 33-Fr-3378 is located. George died in 1901 (Find a Grave 2020c) and Percila died in 1907 (Find A Grave 2020b). It is unclear who came into possession of the parcel after the McElvains.

The structure on the previous plats is not depicted on the topographic maps from the early and midtwentieth century, and property owner information is not depicted on these maps (USGS 1925, 1955) (Plate 21, Plate 22). According to the Franklin County Auditor GIS, the extant farmstead was constructed in 1972 (Franklin County Auditor nd). It is possible that the original farmstead depicted on the 1856 and 1872 maps was demolished prior to the construction of the extant farmstead in 1972. Aerial images referenced depict an extant farmstead from at least 1953, though the configuration changes slightly between 1971 through 1980, which would support the construction date of 1972 from the Property Report Card accessed through the Franklin County Auditor GIS (NetrOnline 2021).



Plate 19. 1856 plat of Prairie Township showing the property owner of the location of site 33-Fr-3378.



Plate 21. 1925 topographic map showing the approximate location of site 33-Fr-3378.



Plate 20. 1872 plat of Prairie Township showing the property owner of the location of site 33-Fr-3378.



Plate 22. 1955 topographic map showing the approximate location of site 33-Fr-3378.

Site 33-Fr-3378 consists of a moderate density, mid-nineteenth to mid-twentieth century historic artifact scatter associated with a razed farm/homestead originally identified on the 1856 and 1872 historic maps. Historic aerial imagery appears to show the farmstead change configuration between 1953 and 1972. The current extant dwelling, located just south of the location of site 33-Fr-3378, was constructed in 1972 (Franklin County Auditor nd). It is therefore likely that the historic farmstead was demolished, while the extant residence was constructed in 1972. Any intact deposits related to the historic structure would likely be in the yardlot of the extant residence, which will not be utilized for subsurface activities as part of the Project. Site 33-Fr-3378 is also likely associated with the historic components of sites 33-Fr-3377, 33-Fr-3387, and 33-Fr-3388.

The deposit appears to reflect a dumping event over a broad period, which cannot be attributed to a specific temporal time period or landowner. Recovered historic cultural material was manufactured as early as the 1780 and as late as 2012. Aside from the modern extant residence, no additional features or intact structural remains were identified during the investigation. It is unlikely that this site will yield additional information important to the prehistory or history of Ohio, nor does it appear to be associated with important persons or events within the region. No further archaeological work is recommended at this site.

4.1.8 <u>Site 33-Fr-3379/ KDS 09</u>

UTM coordinates: 312662 m E 4423735 m N (NAD 1927)

Cultural period: Multicomponent: Unidentified Prehistoric, Nineteenth to Twentieth Century

Site dimensions: 5 m E-W by 35 m N-S (175 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: West slope of a slight rise in rolling moraine

Elevation: 920 ft AMSL

Soil type: Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes; Kokomo silty clay loam (Ko), 0 to 2 percent slopes

Watershed: Upper Scioto

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 1.13 km east-northeast

Surface visibility: 50-60 percent





Plate 23. Overview of Site 33-Fr-3379. View facing north.

Plate 24. Recovered Artifacts, site 33-Fr-3379. *Left to right:* Cat. No. 67.1, 67.2

Site 33-Fr-3379 is located in Prairie Township at UTM 312662 m E 4423735 m N (NAD 1927) on the Galloway USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small multicomponent artifact scatter (N=2) discovered during pedestrian survey of a harvested bean field within rolling moraine (Plate 23; Figure 8 series). Surface visibility within the agricultural field was approximately 50 to 60 percent. Artifacts were identified on the ground surface, on the west slope of a slight rise. The site measures 5 m E-W by 35 m N-S. The soil on which the sites is located consists of Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes and Kokomo silty clay loam (Ko), 0 to 2 percent slopes (USDA 2021). Recovered artifacts included a chert utilized flake and hand painted whiteware (post 1830; Miller 1991). The historic artifact assemblage as a whole appears to date from the nineteenth to twentieth centuries; however, historic artifacts were minimal at the site. Artifacts recovered from site 33-Fr-3379 are included in Table 14; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 24.

Count	Artifact Group	Artifact Description
1	Prehistoric	Uniface – Utilized Flake
1	Kitchen	Ceramic – Whiteware

Table 14. Artifacts Recovered from Site 33-Fr-3379

The earliest plat depicting landownership for the parcel where site 33-Fr-3379 is located dates to 1842. This plat shows the owner as a G. Pugh. There is no structure depicted on the mapping, and no details about the life of G. Pugh could be located (Wheeler 1842). By 1856 the parcel hand transferred hands to a D. S. Elliot. There was no structure on the parcel in question at this time (Foote 1856) (Plate 25). Davis Elliot was born in Ohio in or around 1843 and served as a Corporal in the 95th Regiment of the Ohio Infantry during Civil War (Ancestry 2020a). By 1872 landownership had passed to a P. A. McIlvain and no structure is indicated on this atlas map at the location of site 33-Fr-3379 (Caldwell and Gould 1872).

A landownership plat from 1883 shows that the parcel had passed to an S. O. Hendron (Brand 1883). By 1895 the property had passed to an Edward McGlinchay (Rand McNally 1895). McGlinchay is also listed as the property owner on the 1910 plat, which only shows landownership and not structure locations, so it is unknown if there was a structure during this time (Modie & Kilmer 1910).

Finally, USGS Topographic maps were referenced and there was no structure present that would align with the location of site 33-Fr-3379 (USGS 1925, 1955) (Plate 26). There are residential structures north and south of the site location on the 1925 Topographic map. It is possible site 33-Fr-3379 represents refuse disposal associated with these structures or roadside refuse.



Plate 25. 1856 Mapping. Approximate location of 33-Fr-3379 noted.



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Site 33-Fr-3379 consists of a small, diffuse artifact scatter with a non-temporally diagnostic prehistoric lithic and a nineteenth to twentieth century historic ceramic artifact. The small lithic component likely represents expedient tool manufacture, modification, or tool loss, and reflects the ephemeral use of the landscape for prehistoric resource procurement. No structures were identified in historic maps in the approximate location of the site. It is likely that the historic component represents disposal associated with structures nearby, or is a result of roadside refuse. No features or intact structural remnants were identified during the investigation. Due to the low density of artifacts and lack of potential for subsurface deposits, it is unlikely that this site will yield additional information important to the prehistory or history of the region, nor does it appear to be associated with important persons or events within the region. No further archaeological work is recommended at this site.

4.1.9 <u>Site 33-Fr-3380/ KDS 10</u>

UTM coordinates: 312514 m E 4424199 m N (NAD 1927) Cultural period: Nineteenth to Early Twentieth Century Site dimensions: 5 m N-S by 5 m W-E (25 square meters) Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain Topographic setting: Low area in rolling moraine Elevation: 920 ft AMSL Soil type: Kokomo silty clay loam (Ko), 0 to 2 percent slopes Watershed: Upper Scioto Watershed Nearest water source: Unnamed tributary of Hellbranch Run Distance and direction to nearest water source: 0.31 km northeast

Surface visibility: 50-60 percent



Plate 27. Overview of site 33-Fr-3380. View facing east.



Plate 28. Recovered Artifacts, site 33-Fr-3380. Left Column: Cat. No. 68.1.1. Middle Column: 68.1.2. Right Column: 68.1.3

Site 33-Fr-3380 is located in Prairie Township at UTM 312514 m E 4424199 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a historic scatter (N=5) discovered during pedestrian survey of a low area on the edge of a harvested bean field within rolling moraine, adjacent to W Broad Street. Surface visibility within the agricultural field was approximately 50 to 60 percent on the rises (Plate 27; Figure 8 series). The site consists of a grab sample of historic artifacts, which appeared to span an area measuring 5 x 5 meters. The soil on which the site is located consists of Kokomo silty clay loam (Ko), 0 to 2 percent slopes (USDA/SCS 2021).

Temporally diagnostic historic artifacts included Alkaline glazed stoneware (post 1810; Greer 1981) and Bristol glazed stoneware (1810-1920; Samford and Miller 2002). A partially marked milk glass cold cream jar (early 1900s; Buffalo Courier 1901) from Larkin Soap Co. was also identified at the site. The historic artifact assemblage as a whole appears to date from the nineteenth to early twentieth centuries. Artifacts recovered from site 33-Fr-3380 are included in Table 15; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 28.

Count	Artifact Group	Artifact Description
4	Kitchen	Ceramic – Stoneware
1	Personal	Glass – Jar (Larkin Soap Co. cold cream jar, early 1900s)

Table 15. Artifacts Recovered from Site 33-Fr-3380

Site 33-Fr-3380 consists of a light density nineteenth to early twentieth century historic artifact scatter. Although some of the cultural material recovered was manufactured as early as the 1810 and as late as 1920, the deposit was likely not deposited over the entire range in temporal periods represented by the artifacts. Instead, it is likely a single or short period dumping event that occurred during the late nineteenth to early twentieth century. Examination of historic maps shows no structures in the approximate location of the site and no foundations or structural features were identified in the vicinity of the site. Due the low density of artifacts, it is unlikely that this site will yield additional information important to the history of the region. No further archaeological work is recommended at this site.

4.1.10 Site 33-Fr-3381/ KDS 12

UTM coordinates: 312563 m E 4424034 m N (NAD 1927) Cultural period: Unidentified Prehistoric Isolate; Nineteenth to Early Twentieth Century Site dimensions: 11 m W-E by 13 m N-S (143 square meters) Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain Topographic setting: West and east slopes of a slight rise in rolling moraine Elevation: 920 ft AMSL Soil type: Kokomo silty clay loam (Ko), 0 to 2 percent slopes Watershed: Upper Scioto Watershed

Nearest water source: Unnamed tributary of Hellbranch Run

Distance and direction to nearest water source: 0.35 km northeast

Surface visibility: 50-60 percent



Plate 29. Overview of site 33-Fr-3381. View facing southeast.

Plate 30. Recovered Artifacts, site 33-Fr-3381. *Left to right*: Cat. No. 69.1, 69.2, 69.3.

Site 33-Fr-3381 is located in Prairie Township at UTM 312563 m E 4424034 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a historic scatter (N=2) and prehistoric lithic isolate discovered during pedestrian survey of a harvested bean field within rolling moraine. Surface visibility within the agricultural field was approximately 50 to 60 percent on the rises (Plate 29; Figure 8 series). The site measures approximately 11 m W-E by 13 m N-S. The soil on which the site is located consists of Kokomo silty clay loam (Ko), 0 to 2 percent slopes (USDA/SCS 2021).

Temporally diagnostic historic artifacts included Albany-slipped stoneware (1825-1920; Greer 2005) and whiteware (post 1830; Miller 1991). The historic artifact assemblage as a whole appears to date from the nineteenth to early twentieth centuries; however, historic artifacts were minimal at the site. Artifacts recovered from site 33-Fr-3381 are included in Table 16; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 30.

Table 16. Artifacts Recovered from Site 33-Fr-3381

Count	Artifact Group	Artifact Description
1	Prehistoric	Shatter

Count	Artifact Group	Artifact Description
1	Kitchen	Ceramic – Whiteware
1	Kitchen	Ceramic – Stoneware

Site 33-Fr-3381 consists of a light density nineteenth and early twentieth century historic artifact scatter and prehistoric lithic isolate. Although some of the cultural material recovered was manufactured as early as the 1825 and as late as 1920, the deposit was likely not deposited over the entire range in temporal periods represented by the artifacts. Instead, it is likely a single or short period dumping event that occurred during the late nineteenth to early twentieth century. Examination of historic maps shows no structures in the approximate location of the site and no foundations or structural features were identified in the vicinity of the site. The single prehistoric artifact likely represents expedient tool manufacture or modification, and reflects the ephemeral use of the landscape for prehistoric resource procurement. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the prehistory or history of the region, nor does it appear to be associated with important persons or events within the region. No further archaeological work is recommended at this site.

4.1.11 Site 33-Fr-3382/ KDS 13

UTM coordinates: 312372 m E 4424125 m N (NAD 1927) Cultural period: Nineteenth to Twentieth Century Site dimensions: 7 m E-W by 16 m N-S (112 square meters) Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain Topographic setting: Northeast slope of a slight rise in rolling moraine Elevation: 925 ft AMSL Soil type: Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes Watershed: Upper Scioto

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 0.89 km northeast

Surface visibility: 50 percent





Plate 31. Overview of Site 33-Fr-3382. View facing north.

Plate 32. Recovered Artifacts, site 33-Fr-3382. Top: Cat. No. 70.1.1. Middle Row, *left to right:* Cat. No. 70.2.1, 70.2.2. Bottom: Cat No. 70.3.1.

Site 33-Fr-3382 is located in Prairie Township at UTM 312372 m E 4424125 m N (NAD 1927) on the Galloway USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small historic artifact scatter (N=4) discovered during pedestrian survey of a harvested bean field within rolling moraine (Plate 31; Figure 8 series). Artifacts were identified on the surface, on the northeast slope of a slight rise. Visibility across the site was 50 percent, with a small area of dense secondary vegetation approximately 15 m northwest. The site measures 7 m E-W by 16 m N-S. The soil on which the site is located consists of Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes (USDA 2021).

Temporally diagnostic historic artifacts included Albany-slipped stoneware (1825-1920; Greer 2005), Alkaline glazed stoneware (post 1810; Greer 1981), Bristol glazed stoneware (1885-1940; Greer 2005), and ironstone (post 1842; Miller et al. 2000). The historic artifact assemblage as a whole appears to date from the nineteenth to twentieth centuries. Artifacts recovered from site 33-Fr-3382 are included in Table 17; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 32.

Count	Artifact Group	Artifact Description
1	Kitchen	Ceramic – Ironstone
3	Kitchen	Ceramic – Stoneware

Table 17. Artifacts Recovered from Site 33-Fr-3382

The earliest mapping depicting landownership where site 33-Fr-3382 is located shows the owner of the parcel as H. Adams (Wheeler 1842). According to census records from 1840, H. Adams was living in Prairie Township, was between the ages of 20 and 29, and was married (Ancestry 2021). By 1856, the parcel had been acquired by Z. Postle, and he retained ownership of the property based on mapping from 1872 (Caldwell and Gould 1872, Foote 1856). The 1856 atlas map shows a structure in the general vicinity of site 33-Fr-3382, though the structure is depicted as being northwest of the artifact scatter, in the general vicinity of the extant structure at the time of survey. Z. Postle owned multiple parcels of land within Prairie Township, and one of them, north of site 33-Fr-3382, shows a structure marked "Res[idence]", indicating that this was the primary residence of the Z. Postle family, and the location of site 33-Fr-3382 is not the primary Postle residence, rather a tenant farm (Foote 1856) (Plate 33). While there is no structure located on the parcel owned by Z. Postle on the 1872 atlas map, it appears that there is a new parcel, directly west of the one owned by Z. Postle. At first glance, it appears that this parcel is owned by G. Walton; however, it is likely that G. Walton is actually the owner of the linear parcel running northwest to southeast, as the acreage of this parcel generally matches that noted on the 1856 atlas map (Foote 1856; Caldwell and Gould 1872). It is therefore unclear if this building is a new structure, or is actually the structure related to site 33-Fr-3382, and is in a skewed location as a result of the unidentified parcel of land.

Landowner plats from 1883 and 1895 show the parcel in question stayed within the Postle family, as the owner is depicted as Harriot (Postle) Anderson (Ancestry 2021m, Brand 1883, Rand McNally 1895). Harriett was one of Z. and Nancy Postle's children, born in or around 1853, and she and married Lanver P. Anderson in 1872 (Ancestry 2021n). As of 1880, the family was living in Prairie Township and had two children (Ancestry 2021o). William Anderson, son of Harriet and Lanver Anderson, took over ownership of the property according to the 1910 plat (Modie & Kilmer 1910). Census records show William and his wife M Estella Anderson lived in Prairie Township through the 1940s (Ancestry 2021p, Ancestry 2021q).

While the majority of plat maps referenced for land ownership do not indicate building locations (i.e. 1883, 1895, and 1910), a structure was depicted on the property on the 1856, and potentially the 1972, plat maps (Caldwell and Gould 1872; Foote 1856). This generally matches the date identified on the property card accessed through the Franklin County Auditor GIS, which notes that the extant structure on the property was built in 1870. As site 33-Fr-3382 is located southeast of the residence, based on a topographic map from 1955, the artifact scatter is more closely related to two barns (USGS 1955) (Plate 34). Historic aerials revealed that these barns were standing as early as 1953, with the eastern barn demolished between 1971 and 1980 (NetrOnline 2021). The remaining barn was extant at the time of survey.



Plate 33. 1856 Atlas map. Approximate location of 33-Fr-3382 noted.



Plate 34. 1955 USGS Topographic Quad. Approximate location of 33-Fr-3382 noted.

Site 33-Fr-3382 consists of a light density, widespread nineteenth to twentieth century historic artifact scatter adjacent to and extant historic home yardlot. No features or intact structural remnants were identified during the investigation. Agricultural usage of the property is likely responsible for the spread of artifacts over the area. It is more likely that any intact cultural deposits would be identified within the adjacent yardlot, which was not included in the current Project Area or site boundary as no investigations within the yardlot were conducted. The Z. Postle primary residence is located on a different parcel. Due to the low density of artifacts and lack of potential for subsurface deposits, it is unlikely that this site will yield additional information important to the history of the region, nor does it appear to be associated with important persons or events within the region. No further archaeological work is recommended at this site.

4.1.12 <u>Site 33-Fr-3383/ KDS 15</u>

UTM coordinates: 312347 m E 4423925 m N (NAD 1927) Cultural period: Unidentified Prehistoric Isolate; Nineteenth to Early Twentieth Century Site dimensions: 44 m W-E by 12 m N-S (528 square meters) Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain Topographic setting: West and east slopes of a slight rise in rolling moraine Elevation: 920 ft AMSL Soil type: Kokomo silty clay loam (Ko), 0 to 2 percent slopes Watershed: Upper Scioto Watershed

Nearest water source: Unnamed tributary of Hellbranch Run

Distance and direction to nearest water source: 0.58 km northeast

Surface visibility: 50-60 percent





Plate 35. Overview of site 33-Fr-3383. View facing east.

Plate 36. Recovered Artifacts, site 33-Fr-3383. *Left to right*: Cat. No. 71.1, 71.2.

Site 33-Fr-3383 is located in Prairie Township at UTM 312347 m E 4423925 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a historic isolate and prehistoric lithic isolate discovered during pedestrian survey of a harvested bean field within rolling moraine. Surface visibility within the agricultural field was approximately 50 to 60 percent on the rises (Plate 35; Figure 8 series). The site measures approximately 44 m W-E by 12 m N-S. The soil on which the site is located consists of Kokomo silty clay loam (Ko), 0 to 2 percent slopes (USDA/SCS 2021).

Recovered diagnostic historic artifacts included Albany-slipped stoneware (1825-1920; Greer 2005), which dates from the nineteenth to early twentieth century. Artifacts recovered from site 33-Fr-3383 are included in Table 18; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 36.

Table 18. Artifacts Recovered from Site 33-Fr-3383

Count	Artifact Group	Artifact Description
1	Prehistoric	Tertiary Flake

Count	Artifact Group	Artifact Description
1	Kitchen	Ceramic – Stoneware

Site 33-Fr-3383 consists of a nineteenth to early twentieth century historic isolate and prehistoric lithic isolate. Historic cultural material recovered was manufactured as early as the 1825 and as late as 1920; however, the deposit was likely not deposited over the entire range in temporal periods represented by the artifacts. Instead, it is likely a single or short period dumping event that occurred during the late nineteenth to early twentieth century. Examination of historic maps shows no structures in the approximate location of the site and no foundations or structural features were identified in the vicinity of the site. The single prehistoric artifact likely represents expedient tool manufacture or modification, and reflects the ephemeral use of the landscape for prehistoric resource procurement. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the prehistory or history of the region, nor does it appear to be associated with important persons or events within the region. No further archaeological work is recommended at this site.

4.1.13 <u>Site 33-Fr-3384/ KDS 16</u>

UTM coordinates: 312424 m E 4423565 m N (NAD 1927)

Cultural period: Unidentified Prehistoric

Site dimensions: 38 m NE-SW by 7 m NW-SE (266 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: Southeast and northwest slopes of a slight rise in rolling moraine

Elevation: 925 ft AMSL

Soil type: Kokomo silty clay loam (Ko), 0 to 2 percent slopes and Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes

Watershed: Upper Scioto Watershed

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 1.41 km east

Surface visibility: 50-60 percent



Plate 37. Overview of site 33-Fr-3384. View facing east.



Plate 38. Recovered Artifacts, site 33-Fr-3384. *Left to right*: Cat. No. 62.1, 62.2

Site 33-Fr-3384 is located in Prairie Township at UTM 312424 m E 4423565 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small prehistoric lithic scatter (N=2) discovered during pedestrian survey of a harvested bean field within rolling moraine. Surface visibility within the agricultural field was approximately 50 to 60 percent on the rises (Plate 37; Figure 8 series). The site measures approximately 38 m NE-SW by 7 m NW-SE. The soil on which the site is located consists of Kokomo silty clay loam (Ko), 0 to 2 percent slopes and Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). Artifacts recovered from this site consist of non-temporally diagnostic flakes. Artifacts recovered from site 33-Fr-3384 are included in Table 19; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 38.

Table 19. Artifacts Recovered from Site 33-Fr-3384

Count	Artifact Group	Artifact Description
1	Prehistoric	Tertiary Flake
1	Prehistoric	Uniface – Utilized Flake

Site 33-Fr-3384 consists of a light density non-temporally diagnostic prehistoric lithic scatter, likely representing expedient tool manufacture or modification, and tool loss. The site appears to reflect the ephemeral use of the landscape for resource procurement. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the prehistory of the region. No further archaeological work is recommended at this site.

4.1.14 <u>Site 33-Fr-3385/ KDS 17</u>

UTM coordinates: 312340 m E 4423529 m N (NAD 1927) Cultural period: Nineteenth to Early Twentieth Century Site dimensions: 31 m W-E-S by 38 m N-S (1,178 square meters) Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain Topographic setting: South slope and apex of a slight rise in rolling moraine Elevation: 920 ft AMSL Soil type: Kokomo silty clay loam (Ko), 0 to 2 percent slopes Watershed: Upper Scioto Watershed Nearest water source: Unnamed tributary of Hellbranch Run

Distance and direction to nearest water source: 0.85 km northeast

Surface visibility: 50-60 percent



Plate 39. Overview of site 33-Fr-3385. View facing northeast.



Plate 40. Recovered Artifacts, site 33-Fr-3385. Top Row, Left to right: Cat. No. 73.1.1, 73.1.2, 73.2.1, 73.3.1, 73.3.2. Middle Row, Left to right: 73.4.1, 73.4.2, 73.5.1, 73.5.2, 73.5.3. Bottom Row, Left to right: 73.5.4, 73.5.5, 73.6.1, 73.6.2

Site 33-Fr-3385 is located in Prairie Township at UTM 312340 m E 4423529 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small historic scatter (N=25) discovered during pedestrian survey of a harvested bean field within rolling moraine. Surface visibility within the agricultural field was approximately 50 to 60 percent on the rises (Plate 39; Figure 8 series). The site consists of a historic artifact scatter, which appeared to span an area measuring 31 m W-E-S by 38 m N-S. The soil on which the site is located consists of Kokomo silty clay loam (Ko), 0 to 2 percent slopes (USDA/SCS 2021). A soil profile was recorded as a result of one positive shovel test within the site boundary and consisted of a plowzone of black (7.5YR 2.5/1) clay loam, which extended to 26 cmbs, over a brown (7.5YR 4/4) clay loam B horizon.

Temporally diagnostic historic artifacts included Albany-slipped stoneware (1825-1920; Greer 2005), ironstone (post 1842; Miller et al. 2000), and whiteware (post 1830; Miller et al. 2000). Solarized glass was also identified, which dates between 1875 and 1920. The historic artifact assemblage as a whole appears to date from the nineteenth to early twentieth centuries. Artifacts recovered from site 33-Fr-3385

are included in Table 20; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 40.

Count	Artifact Group	Artifact Description
4	Kitchen	Ceramic – Ironstone
3	Kitchen	Ceramic – Stoneware
7	Kitchen	Ceramic – Whiteware
1	Kitchen	Ceramic – Porcelain
1	Kitchen	Glass Container
1	Clothing	Ceramic - Porcelain, Button
3	Architectural	Ceramic – Brick
1	Architectural	Glass – Flat Glass
4	Unknown	Glass – Container

Table 20. Artifacts Recovered from Site 33-Fr-3385

Site 33-Fr-3385 consists of a light density nineteenth to early twentieth century historic artifact scatter. Although some of the cultural material recovered was manufactured as early as the 1825 and as late as 1920, the deposit was likely not deposited over the entire range in temporal periods represented by the artifacts. Instead, it is likely a single or short period dumping event that occurred during the late nineteenth to early twentieth century. Examination of historic maps shows no structures in the approximate location of the site and no foundations or structural features were identified in the vicinity of the site; though the site is located just north of the eastern end of the Darby Dan Airstrip. Due to its small size and low density of historic artifacts, it is unlikely that this site will yield additional information important to the history of the region. No further archaeological work is recommended at this site.

4.1.15 <u>Site 33-Fr-3386/ KDS 19</u>

UTM coordinates: 312061 m E 4424142 m N (NAD 1927) Cultural period: Nineteenth to Early Twentieth Century Site dimensions: 17 m W-E by 17 m N-S (289 square meters) Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain Topographic setting: Low area within rolling moraine Elevation: 920 ft AMSL Soil type: Kokomo silty clay loam (Ko), 0 to 2 percent slopes Watershed: Upper Scioto Watershed Nearest water source: Unnamed tributary of Hellbranch Run Distance and direction to nearest water source: 0.76 km northeast

Surface visibility: 50-60 percent



Plate 41. Overview of site 33-Fr-3386. View facing east/northeast.



Plate 42. Recovered Artifacts, site 33-Fr-3386. Top Row, Left to right: Cat. No. 74.1.1, 74.1.2, 74.1.3, 74.1.4. Bottom Row, Left to right: 74.2.1, 74.2.2, 74.3.1, 74.3.2, 74.3.3

Site 33-Fr-3386 is located in Prairie Township at UTM 312061 m E 4424142 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small historic scatter (N=9) discovered during pedestrian survey of a harvested bean field within rolling moraine. Surface visibility within the agricultural field was approximately 50 to 60 percent on the rises (Plate 41; Figure 8 series). The site measures approximately 17 m W-E by 17 m N-S, and is located just west of an extant farmstead. The soil on which the site is located consists of Kokomo silty clay loam (Ko), 0 to 2 percent slopes (USDA/SCS 2021). A soil profile was recorded as a result of one negative shovel test within the site boundary and consisted of a plowzone of very dark brown (10YR 2/2) clay loam, which extended to 26 cmbs, over a black (10YR 2/1) clay loam B horizon.

Temporally diagnostic historic artifacts included Albany-slipped stoneware (1825-1920; Greer 2005) and whiteware (post 1830; Miller et al. 2000). Three glass bottle finishes were also identified, including Club Sauce (post 1897; Jones 2000) and Prescription (post 1870; Lindsey 2021) varieties. The historic artifact assemblage as a whole appears to date from the nineteenth to early twentieth centuries. Artifacts recovered from site 33-Fr-3386 are included in

Table 21; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 42.

Count	Artifact Group	Artifact Description
1	Architectural	Glass – Flat Glass
1	Kitchen	Ceramic – Stoneware
2	Kitchen	Ceramic – Whiteware
3	Kitchen	Glass – Container, Condiment/Other
2	Unknown	Glass – Glass, Indeterminate

Table 21. Artifacts Recovered from Site 33-Fr-3386

The earliest available map showing the parcel where site 33-Fr-3386 is located dates to 1842. The owner of the parcel is depicted as E. Bonert; however, structure locations are not depicted (Wheeler 1842). Additional research revealed no information detailing the life of E. Bonert. By 1856, it appears that site 33-Fr-3386 straddles two parcels, one being owned by Z. Postle, and the other owned by J. McWilliams (Foote 1856) (Plate 43). There is no structure illustrated on the parcel in the general location of site 33-Fr-3386. Z. Postle owned multiple parcels of land in Prairie, and one of them shows a structure marked "Res[idence]", indicating site 33-Fr-3386 is not located at on the parcel associated with the primary residence of the Z. Postle family (Foote 1856).

Mapping from 1872 depicts a structure in the general vicinity of site 33-Fr-3386; however, this map has noted inconstancies when compared to the 1856 mapping (Plate 44). There appears to be an extra 48 5/8 ac parcel between Z. Postle and L. W. Hart. At first glance, it appears that this parcel is owned by G. Walton; however, it is likely that G. Walton is actually the owner of the linear parcel running northwest to southeast, as the acreage of this parcel generally matches that noted on the 1856 plat map (Caldwell and Gould 1872; Foote 1856). It is therefore unclear if this structure in the vicinity of site 33-Fr-3386 is a new structure, or is actually the structure to the east of site 33-Fr-3386 (Site 33-Fr-3382), and is in a skewed location as a result of the unidentified parcel of land.

By 1883, the parcel had been acquired by a S. Worley (Brand 1883). Additional research was unable to locate information detailing the life of S. Worley. As of 1895, the parcel had passed hands to Isaac F. Carl (Corl) (Rand McNally 1895). Census records show Carl lived in Prairie Township from at 1870 to 1900, by which time he had married Laura Alberta (*Doherty*) Carl and the two had four children (Ancestry 2021r-u, Find A Grave 2021c). By the publication of the 1910 landownership plat, the parcel had come under the ownership of John Foley, who owned multiple parcels in Prairie Township (Modie & Kilmer 1910). The 1883, 1895, and 1910 plat maps do not illustrate structure locations, and as a result, it is unknown if there was a structure present at these times.

Topographic maps from 1925 and 1955 were referenced in an attempt to determine if the structure first seen on the 1872 mapping was extant. Both maps show a structure in the approximate location of site 33-Fr-3386, though the farmstead appears to have grown by 1955, as the map depicts a group of approximately seven buildings (USGS 1925, 1955) (Plate 45, Plate 46). The property card for this parcel, accessed through the Franklin County Auditor GIS, indicates two residences on the property, one built in 1900, while the other has a construction date of 1974.



Plate 43. 1856 plat of Prairie Township showing the property owner of the location of site 33-Fr-3386.





Plate 44. 1872 plat of Prairie Township showing the property owner of the location of site 33-Fr-3386.



Plate 45. 1925 topographic map showing the approximate location of site 33-Fr-3386.

Plate 46. 1955 topographic map showing the approximate location of site 33-Fr-3386.

Site 33-Fr-3386 consists of a light density nineteenth to early twentieth century historic artifact scatter. Although some of the cultural material recovered was manufactured as early as the 1830 and as late as 1920, the deposit was likely not deposited over the entire range in temporal periods represented by the artifacts. Instead, it is likely a single or short period dumping event that occurred during the late nineteenth to early twentieth century. Aside from the extant residence, no additional features or intact structural remains were identified during the investigation. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the history of the region, nor does it appear to be associated with important persons or events within the region. No further archaeological work is recommended at this site.

4.1.16 <u>Site 33-Fr-3387/ KDS 20</u>

UTM coordinates: 312810 m E 4423859 m N (NAD 1927)

Cultural period: Multicomponent: Unidentified Prehistoric Isolate; Nineteenth to Twentieth Century

Site dimensions: 42 m W-E by 53 m N-S (2,226 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: South slope and apex of a slight rise in rolling moraine

Elevation: 910 ft AMSL

Soil type: Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes and Kokomo silty clay loam (Ko), 0 to 2 percent slopes

Watershed: Upper Scioto Watershed

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 0.98 km east

Surface visibility: 50-60 percent



Plate 47. Overview of site 33-Fr-3387. View facing north.



Plate 48. Representative Artifacts, site 33-Fr-3387. *Left to right*: Cat. No. 75.15.1, 75.16.1, 75.17.1, 75.18.1, 75.19.1.

Site 33-Fr-3387 is located in Prairie Township at UTM 312810 m E 4423859 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a historic scatter (N=7) and prehistoric isolate find discovered during pedestrian survey of a slight rise within a harvested bean field within rolling moraine. Surface visibility within the agricultural field was approximately 50 to 60 percent on the rises (Plate 47; Figure 8 series). During the survey, only a sample of the cultural material was collected due to the high density of artifacts noted on the ground surface. The site measures approximately 42 m W-E by 53 m N-S. The soil on which the site is located consists of Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes and Kokomo silty clay loam (Ko), 0 to 2 percent slopes (USDA/SCS 2021). A soil profile was recorded as a result of one positive shovel test within the site boundary and consisted of a plowzone of brown (7.5YR 4/3) silty clay loam, which extended to 30 cmbs, over a yellowish brown (10YR 5/6) clay loam B horizon.

Temporally diagnostic artifacts a glass insulator (post 1865; Miller et al. 2000) and a wire nail (post 1880; Nelson 1968). The historic artifact assemblage as a whole appears to date from the nineteenth to twentieth centuries. Artifacts recovered from site 33-Fr-3387 are included in Table 22; a more detailed

artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 48.

Count	Artifact Group	Artifact Description
1	Prehistoric	Secondary Flake
3	Architectural	Glass – Flat
2	Energy	Glass – Insulator
1	Architectural	Metal - Wire Nail Fragment
1	Unknown	Glass – Indeterminate

 Table 22. Artifacts Recovered from Site 33-Fr-3387

Site 33-Fr-3387 is associated with the same farmstead as that described within site 33-Fr-3378; therefore, only a summary of the research will be provided here. A review of historic maps and biographical records indicate that in 1856, the parcel on which the site is located was owned by Davis S. Elliot (Plate 49). In 1872, the plat of Prairie Township indicates that Percila McElvain/McElvior owned the parcel, with her husband George Mclvoir/McElvain/McElvoir (Plate 50).

While the 1925 and 1955 historic topographic maps referenced within the site 33-Fr-3378 summary do not show a structure within the general location of site 33-Fr-3387, a historic aerial referenced from 1953 shows an extant farmstead on the property (NetrOnline 2021). It is likely that the topographic maps did not depict the location of the farmstead, though it appears to have remained extant. The Franklin County Auditor GIS indicates that the current residence on the parcel was constructed in 1972 (Franklin County Auditor nd).



Plate 49. 1856 plat of Prairie Township showing the property owner of the location of site 33-Fr-3387.



Plate 50. 1872 plat of Prairie Township showing the property owner of the location of site 33-Fr-3387.

Site 33-Fr-3387 consists of a small density nineteenth to twentieth century historic artifact scatter associated with a farmstead that was constructed as early as 1856, though the extant dwelling just west of the location of site 33-Fr-3387 was constructed in 1972 (Franklin County Auditor nd). This site, located east of the extant structure and barn, is likely also associated with the historic components of sites 33-Fr-3377, 33-Fr-3378, and 33-Fr-3388. Although some of the recovered historic cultural material was manufactured as early as 1865 and as late as post 1880, the deposit was likely not deposited over the entire range in temporal periods represented by the artifacts. Instead, it is likely a single or short period dumping event that occurred during the twentieth century. Aside from the extant residence and barn, no additional features or intact structural remains were identified during the investigation. The single prehistoric artifact likely represents expedient tool manufacture or modification, and reflects the
ephemeral use of the landscape for prehistoric resource procurement. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the prehistory or history of the region, nor does it appear to be associated with important persons or events within the region. No further archaeological work is recommended at this site.

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4.1.17 <u>Site 33-Fr-3388/ KDS 21</u>

UTM coordinates: 312699 m E 4423833 m N (NAD 1927)

Cultural period: Multicomponent; Unidentified Prehistoric Isolate and Nineteenth to Twentieth Century

Site dimensions: 107 m W-E by 58 m N-S (6,206 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: South slope and apex of a slight rise in rolling moraine

Elevation: 920 ft AMSL

Soil type: Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes and Kokomo silty clay loam (Ko), 0 to 2 percent slopes

Watershed: Upper Scioto Watershed

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 1.06 km east

Surface visibility: 50-60 percent



Plate 51. Overview of site 33-Fr-3388. View facing east/northeast.



Plate 52. Representative Artifacts, site 33-Fr-3388. Top Row, *Left to right*: Cat. No. 76.20.1, 76.23.1, 76.25.1, 76.25.2, 76.26.1, 76.27.1. Middle Row, *Left to right*: Cat. No. 76.29.1, 76.29.4, 76.31.1, 76.32.1, 76.33.1, 76.33.2, 76.33.8. Bottom Row, *Left to right*: Cat. No. 76.34.1, 7636.2, 76.36.6, 76.37.1, 76.37.2, 76.38.1.

Site 33-Fr-3388 is located in Prairie Township at UTM 312699 m E 4423833 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a historic scatter (N=75) and small prehistoric scatter (N=2) discovered during pedestrian survey of a slight rise within a harvested bean field within rolling moraine. Surface visibility within the agricultural field was approximately 50 to 60 percent on the rises (Plate 51; Figure 8 series). During the survey, only a sample of the cultural material was collected due to the high density of artifacts noted on the ground surface. Mainly, approximately 30 non-descript glass fragments, 20 brick fragments, and 30 whiteware fragments were left. The site measures approximately 107 m W-E by 58 m N-S. The soil on which the site is located consists of Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes and Kokomo silty clay loam (Ko), 0 to 2 percent slopes (USDA/SCS 2021). A soil profile was recorded as a result of one positive shovel test within the site boundary and consisted a plowzone of brown (7.5YR 4/3) silty clay loam, which extended to 26 cmbs, over a yellowish brown (10YR 5/6) clay loam B horizon.

Temporally diagnostic annular whiteware (1840-1900; Stelle 2020), Albany-slipped stoneware (1825-1920; Greer 2005), Alkaline glazed stoneware (post 1810; Greer 1981), Bristol glazed stoneware (1885-1940; Greer 2005), and Salt glazed stoneware (post 1825-1900; Greer 2005). Diagnostic glass artifacts include two Club Sauce bottle finishes (post 1897; Jones 2000), Extract bottle finish (post 1850; Lindsey 2021), and lid liners (post 1869; Miller et al. 2000). Solarized glass was also identified, which dates between 1875 and 1920. Wire nails were also identified, which date post 1880 (Nelson 1968). Artifacts recovered from site 33-Fr-3388 are included in Table 23; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 52.

Count	Artifact Group	Artifact Description
1	Prehistoric	Secondary Flake
1	Prehistoric	Tertiary Flake
7	Kitchen	Ceramic - Ironstone
8	Kitchen	Ceramic - Stoneware
2	Kitchen	Ceramic - Porcelain
1	Kitchen	Ceramic - Refined Earthenware
1	Unknown	Course Earthenware
16	Kitchen	Ceramic - Whiteware
2	Kitchen	Glass - Lid liner
3	Kitchen	Glass - Bottle, Condiment/Other
2	Architectural	Metal - Wire Nail
3	Architectural	Flat Glass
2	Architectural	Brick
1	Tableware	Glass - Tableware
26	Unknown	Glass - Container

Table 23. Artifacts Recovered from Site 33-Fr-3388

Site 33-Fr-3388 is associated with the same farmstead as that described within site 33-Fr-3378; therefore, only a summary of the research will be provided here. A review of historic maps and biographical records indicate that in 1856, the parcel on which the site is located was owned by Davis S. Elliot (Plate 53). In 1872, the plat of Prairie Township indicates that Percila McElvain/McElvior owned the parcel, with her husband George McIvoir/McElvain/McElvoir (Plate 54).

While the 1925 and 1955 historic topographic maps referenced within the site 33-Fr-3378 summary do not show a structure within the general location of site 33-Fr-3388, a historic aerial referenced from 1953 shows an extant farmstead on the property. It is likely that the topographic maps did not depict the location of the farmstead, though it appears to have remained extant. The Franklin County Auditor GIS indicates that the current residence on the parcel was constructed in 1972 (Franklin County Auditor nd).



Plate 53. 1856 plat of Prairie Township showing the property owner of the location of site 33-Fr-3388.



Plate 54. 1872 plat of Prairie Township showing the property owner of the location of site 33-Fr-3388.

Site 33-Fr-3388 consists of a small density nineteenth to twentieth Century historic artifact scatter associated with a farmstead that was constructed as early as 1856, though the extant dwelling just west of the location of site 33-Fr-3388 was constructed in 1972 (Franklin County Auditor nd). This site, located east of the extant structure and barn, is likely also associated with the historic components of sites 33-Fr-3377, 33-Fr-3378, and 33-Fr-3387. Although some of the recovered historic cultural material was manufactured as early as the 1810 and as late as post 1920, the deposit was likely not deposited over the entire range in temporal periods represented by the artifacts. Instead, it is likely a single or short period dumping event that occurred during the early-nineteenth to late nineteenth century. Aside from the extant residence and barn, no additional features or intact structural remains were identified during the investigation. The prehistoric artifacts likely represent expedient tool manufacture or modification, and reflect the ephemeral use of the landscape for prehistoric resource procurement. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the prehistory or history of the region, nor does it appear to be associated with important persons or events within the region. No further archaeological work is recommended at this site.

4.1.18 <u>Site 33-Fr-3389/ KDS 22</u>

UTM coordinates: 311710 m E 4424074 m N (NAD 1927)

Cultural period: Multicomponent; Unidentified Prehistoric Isolate and Mid-Nineteenth to Twentieth Century

Site dimensions: 55 m NW-SE by 26 m NE-SW (1,430 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: South and west slopes of a slight rise in rolling moraine

Elevation: 910 ft AMSL

Soil type: Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes and Kokomo silty clay loam (Ko), 0 to 2 percent slopes

Watershed: Upper Scioto Watershed

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 1.11 km northeast

Surface visibility: 50-60 percent



Plate 55. Overview of site 33-Fr-3389. View facing southeast.



Plate 56. Recovered Artifacts, site 33-Fr-3389. *Left to right*: Cat. No. 77.7.1, 77.7.2, 77.7.3, 77.7.4, 77.7.5

Site 33-Fr-3389 is located in Prairie Township at UTM 311710 m E 4424074 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a historic scatter (N=11) and prehistoric isolate find discovered during pedestrian survey of a slight rise within a harvested bean field within rolling moraine. Surface visibility within the agricultural field was approximately 50 to 60 percent on the rises (Plate 55; Figure 8 series). During the survey, only a sample of the cultural material was collected due to the high density of artifacts noted on the ground surface. Less than 10 brick fragments were left on the ground surface. The site measures approximately 55 m NW-SE by 26 m NE-SW. The soil on which the site is located consists of Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes and Kokomo silty clay loam (Ko), 0 to 2 percent slopes (USDA/SCS 2021). A soil profile was recorded as a result of one positive shovel test within the site boundary and consisted a plowzone of dark brown (10YR 3/3) silty clay loam, which extended to 27 cmbs, over a dark yellowish brown (10YR 4/6) clay loam B horizon.

Temporally diagnostic artifacts consist of pearlware (1780-1830; Miller 1980) and whiteware (post 1830; Miller 1991). One decorated variety of whiteware exhibited transferprinting (1830-1850; Stelle 2020).

Artifacts recovered from site 33-Fr-3389 are included in Table 24; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 56.

Count	Artifact Group	Artifact Description
1	Prehistoric	Tertiary Flake
8	Kitchen	Ceramic – Whiteware
1	Kitchen	Ceramic – Pearlware
1	Unknown	Metal – Indeterminate
1	Unknown	Glass – Indeterminate

Table 24.	Artifacts	Recovered	from	Site	33-Fr-3389
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The earliest available map showing the parcel where site 33-Fr-3389 is located dates to 1842. The owner of the parcel is depicted as E. Bonert; however, structure locations are not illustrated on this map (Wheeler 1842). Additional research revealed no information detailing the life of E. Bonert. By 1856, the land containing site 33-Fr-3389 had come under the ownership of J. McWilliams, with a structure illustrated in proximity to the site (Foote 1856; Plate 57). According to census records, J. McWilliams was living in Prairie Township as of 1840, but no other information detailing his life was able to be found (Ancestry 2021z). The structure seen on the 1856 mapping is also illustrated on the 1872 mapping, with the owner of the parcel listed as L. W. Hart (Caldwell and Gould 1872). No information detailing the life of L. W. Hart was recovered. The mapped structure dates of 1856 and 1872 generally match the date identified on the property card accessed through the Franklin County Auditor GIS, which notes that the extant barn on the property was built in 1870.

The plat from 1883 shows the parcel in question had come under the ownership of J. (James) C. & W (William) McGrew. Census records indicate that James and William McGrew never lived in Prairie Township (Ancestry 2021v-x). As both James and William worked in real estate, it is possible that while they owned the land, they leased it to a tenant farmer. James worked in real estate until his death in 1915 (Ancestry 2021w Ancestry 2021x, Find A Grave 2021d). William was still working in realty in 1930 (Ancestry 2021y).

As of 1895, John and Jeremiah Foley are listed as the landowners for the parcel where site 33-Fr-3389 is located (Rand McNally 1895). By 1910, John Foley is listed as the sole land owner (Modie & Kilmer 1910). Site 33-Fr-3389 is located west of the mapped house and two barns. The barns were first noted on a topographic map from 1955 (USGS 1955; Plate 58). Historic aerials revealed that these barns were standing as early as 1953 (NetrOnline 2021). The residence was demolished between 1971 and 1980 (NetrOnline 2021).



Plate 57. 1856 plat of Prairie Township showing the property owner of the location of site 33-Fr-3389.



Plate 58. 1955 topographic map showing the approximate location of site 33-Fr-3389.

Site 33-Fr-3389 consists of a prehistoric isolate find and a low density late mid-nineteenth through the twentieth century historic artifact scatter associated with a farmstead that was constructed as early as 1856 (Foote 1856). Although some of the recovered historic cultural material was manufactured as early as the 1780 and as late as post 1830, the deposit was likely not deposited over the entire range in temporal periods represented by the artifacts. Instead, it is likely a single or short period dumping event that occurred during the nineteenth century. Aside from the extant residence and barn, no additional features or intact structural remains were identified during the investigation. The single prehistoric artifact likely represents expedient tool manufacture or modification, and reflects the ephemeral use of the landscape for prehistoric resource procurement. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the prehistory or history of the region, nor does it appear to be associated with important persons or events within the region. No further archaeological work is recommended at this site.

4.1.19 Site 33-Fr-3390/ KDS 28

UTM coordinates: 311547 m E 4424129 m N (NAD 1927) Cultural period: Unidentified Prehistoric Site dimensions: 16 m W-E by 32 m N-S (512 square meters) Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain Topographic setting: North slope of a slight rise in rolling moraine Elevation: 910 ft AMSL Soil type: Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes Watershed: Upper Scioto Watershed Nearest water source: Unnamed tributary of Hellbranch Run

Distance and direction to nearest water source: 1.27 km east/northeast

Surface visibility: 50 percent





Plate 59. Overview of site 33-Fr-3390. View facing west.

Plate 60. Recovered Artifacts, site 33-Fr-3390. *Left to right*: Cat. No. 78.1, 78.2, 78.3

Site 33-Fr-3390 is located in Prairie Township at UTM 311547 m E 4424129 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small prehistoric lithic scatter (N=3) discovered during pedestrian survey of a harvested bean field within rolling moraine. Surface visibility within the agricultural field was approximately 50 to 60 percent on the rises (Plate 59; Figure 8 series). The site measures approximately 16 m W-E by 32 m N-S. The soil on which the site is located consists of Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). Artifacts recovered from this site consist of non-temporally diagnostic flakes and a broken biface fragment. Artifacts recovered from site 33-Fr-3390 are included in Table 25; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 60.

Count	Artifact Group	Artifact Description
1	Prehistoric	Tertiary Flake
1	Prehistoric	Secondary Flake
1	Prehistoric	Biface – Knife

Table 25. Artifacts Recovered from Site 33-Fr-3390

Site 33-Fr-3390 consists of a light density non-temporally diagnostic prehistoric lithic scatter, likely representing expedient tool manufacture or modification, and tool loss. The site appears to reflect the ephemeral use of the landscape for resource procurement. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the prehistory of the region. No further archaeological work is recommended at this site.

4.1.20 Site 33-Fr-3391/ KDS 30

UTM coordinates: 311481 m E 4424149 m N (NAD 1927)

Cultural period: Unidentified Prehistoric

Site dimensions: 12 m W-E by 15 m N-S (180 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: North slope of a slight rise in rolling moraine

Elevation: 910 ft AMSL

Soil type: Kokomo silty clay loam (Ko), 0 to 2 percent slopes and Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes

Watershed: Upper Scioto Watershed

Nearest water source: Unnamed tributary of Hellbranch Run

Distance and direction to nearest water source: 1.33 km east/northeast

Surface visibility: 50-60 percent





Plate 61. Overview of site 33-Fr-3391. View facing north.

Plate 62. Recovered Artifacts, site 33-Fr-3391. *Left to right*: Cat. No. 79.1, 79.2

Site 33-Fr-3391 is located in Prairie Township at UTM 311481 m E 4424149 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small prehistoric lithic scatter (N=2) discovered during pedestrian survey of a harvested bean field within rolling moraine. Surface visibility within the agricultural field was approximately 50 to 60 percent on the rises (Plate 61; Figure 8 series). The site measures approximately 12 m W-E by 15 m N-S. The soil on which the site is located consists of Kokomo silty clay loam (Ko), 0 to 2 percent slopes and Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). Artifacts recovered from this site consist of flakes representing the middle and late stages of tool formation/modification. Artifacts recovered from site 33-Fr-3391 are included in Table 26; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 62.

Table 26. Artifacts Recovered from Site 33-Fr-3391

Count	Artifact Group	Artifact Description
1	Prehistoric	Secondary Flake
1	Prehistoric	Tertiary Flake

Site 33-Fr-3391 consists of a light density non-temporally diagnostic prehistoric lithic scatter, likely representing expedient tool manufacture or modification. The site appears to reflect the ephemeral use of the landscape for resource procurement. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the prehistory of the region. No further archaeological work is recommended at this site.

4.1.21 <u>Site 33-Fr-3392/ KDS 31</u>

UTM coordinates: 311439 m E 4424106 m N (NAD 1927)

Cultural period: Multicomponent: Unidentified Prehistoric, Historic Nineteenth to Twentieth Century

Site dimensions: 50 m E-W by 60 m N-S (3,000 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: Apex and west slope of a slight rise in rolling moraine

Elevation: 930 ft AMSL

Soil type: Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes; Kokomo silty clay loam (Ko), 0 to 2 percent slopes

Watershed: Upper Scioto

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 0.96 km north-northwest

Surface visibility: 40-60 percent



Plate 63. Overview of Site 33-Fr-3392. View facing northwest.



Plate 64. Representative Artifacts, site 33-Fr-3392. Top Row, *left to right:* Cat. No. 80.1.2, 80.1.3, 80.2.1, 80.3.5, 80.3.9. Bottom Row, *left to right:* Cat No. 80.4.5, 80.7.2, 80.9.2, 80.10.10, 80.11.5, 80.18.4.

Site 33-Fr-3392 is located in Prairie Township at UTM 311439 m E 4424106 m N (NAD 1927) on the Galloway USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small, temporally unidentified prehistoric lithic scatter (N=6) and a widespread historic scatter (N=106), discovered during pedestrian survey within a harvested bean field. Artifacts were identified on the surface across the apex and west slopes of a slight rise. Visibility across the site was between 40-60 percent (Plate 63; Figure 8 series). During the survey, only a sample of the cultural material was collected due to the high density of artifacts noted on the ground surface. Approximately 10-20 non-descript glass fragments, and 25-45 non-diagnostic ceramic fragments were left in the field. The site measures 50 m E-W by 60 m N-S. The soil on which the site is located consists of Lewisburg–Crosby complex (LeB), 2 to 6 percent slopes and Kokomo silty clay loam (Ko), 0 to 2 percent slopes (USDA 2021). A soil profile was recorded as a result of one positive shovel test excavated near the center of the site along the northwest slope of the rise, and yielded seven historic artifacts. Soil stratigraphy consisted of a plowzone of dark brown (10YR 3/3) loamy clay extending to 26 cmbs, over a dark yellowish brown (10YR 3/6) clay B horizon. Recovered prehistoric artifacts recovered were not temporally diagnostic.

Temporally diagnostic artifacts include Albany slipped stoneware (1825-1900; Greer 2005), Marigold Fiestaware (2011-2012; Fiesta Factory Direct 2021), ironstone (post 1842; Miller et al. 2000), lead glazed redware (1750-1870; Ketchum 1983) and whiteware (post 1830; Miller 1991). Decorated varieties of whiteware include transferprint (1829-1850; Stelle 2020) and annular (1840-1900; Stelle 2020). A wax seal jar finish (1895-1912; Lindsey 2021) was also identified at the site. Two cut nails were also identified at the site, which indicates a date range between 1790 and 1880 (Nelson 1968). The historic artifact assemblage as a whole appears to date from the nineteenth to early twentieth centuries. Artifacts recovered from site 33-Fr-3392 are included in Table 27; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 64.

Count	Artifact Group	Artifact Description
1	Prehistoric	Secondary Flake
3	Prehistoric	Tertiary Flake
2	Prehistoric	Uniface – Utilized Flake
7	Architectural	Glass – Flat Glass
2	Architectural	Metal – Nail
1	Architectural	Ceramic – Brick
2	Faunal	Shell
6	Kitchen	Ceramic – Ironstone
5	Kitchen	Ceramic – Redware
23	Kitchen	Ceramic – Stoneware
46	Kitchen	Ceramic – Whiteware
1	Kitchen	Ceramic – Yellowware
1	Kitchen	Ceramic – Fiestaware
3	Kitchen	Glass – Container
9	Unknown	Glass – Indeterminate

Site 33-Fr-3392 consists of a small, diffuse, non-temporally diagnostic prehistoric lithic scatter, and a moderate density, widespread nineteenth to twentieth century historic artifact scatter. The small prehistoric lithic scatter likely represents expedient tool manufacture, modification, and tool loss, and reflects the ephemeral use of the landscape for prehistoric resource procurement. The historic assemblage dates from the nineteenth to twentieth centuries, and likely represents the casual discard of refuse through time. Referenced historic maps and aerials did not reveal any former structures at this location. No features or intact structural remnants were identified during the investigation. Agricultural usage of the property is likely responsible for the spread of artifacts over a wider area. Due to the low density of artifacts and lack of potential for subsurface deposits, it is unlikely that this site will yield additional information important to the prehistory or history of the region, nor does it appear to be associated with important persons or events within the region. No further archaeological work is recommended at this site.

4.1.22 <u>Site 33-Fr-3393/ KDS 32</u>

UTM coordinates: 311282 m E 4423786 m N (NAD 1927)

Cultural period: Unidentified Prehistoric

Site dimensions: 5 m W-E by 5 m N-S (25 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: North slope of a slight rise in rolling moraine

Elevation: 920 ft AMSL

Soil type: Kokomo silty clay loam (Ko), 0 to 2 percent slopes and Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes

Watershed: Upper Scioto Watershed

Nearest water source: Unnamed tributary of Hellbranch Run

Distance and direction to nearest water source: 1.6 km east/northeast

Surface visibility: 50 percent



Plate 65. Overview of site 33-Fr-3393. View facing northeast.



Plate 66. Recovered Artifacts, site 33-Fr-3393. *Left to right*: Cat. No. 11.1.1, 11.1.2.

Site 33-Fr-3393 is located in Prairie Township at UTM 311282 m E 4423786 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small prehistoric lithic scatter (N=2) discovered during pedestrian survey of a harvested bean field within rolling moraine. Surface visibility within the agricultural field was approximately 50 percent on the rises (Plate 65; Figure 8 series). The site measures approximately 5 m W-E by 5 m N-S. The soil on which the site is located consists of Kokomo silty clay loam (Ko), 0 to 2 percent slopes and Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). Artifacts recovered from this site consist of flakes representing the middle stages of tool formation/modification. Artifacts recovered from site 33-Fr-3393 are included in Table 28; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 66.

Table 28. Artifacts Recovered from Site 33-Fr-3393

Count	Artifact Group	Artifact Description
2	Prehistoric	Secondary Flake

Site 33-Fr-3393 consists of a light density non-temporally diagnostic prehistoric lithic scatter, likely representing expedient tool manufacture or modification. The site appears to reflect the ephemeral use of the landscape for resource procurement. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the prehistory of the region. No further archaeological work is recommended at this site.

4.1.23 Site 33-Fr-3394/ KDS 33

UTM coordinates: 312515 m E 4423325 m N (NAD 1927)

Cultural period: Unidentified Prehistoric

Site dimensions: 5 m E-W by 15 m N-S (75 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: East slope of a slight rise in rolling moraine

Elevation: 925 ft AMSL

Soil type: Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes; Kokomo silty clay loam (Ko), 0 to 2 percent slopes

Watershed: Upper Scioto

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 1.31 km east

Surface visibility: 50 percent





Plate 67. Overview of Site 33-Fr-3394. View facing west.

Plate 68. Recovered Artifacts, site 33-Fr-3394. *Left to right:* Cat. No. 81.1, 81.2.1, and 18.2.2.

Site 33-Fr-3394 is located in Prairie Township at UTM 312515 m E 4423325 m N (NAD 1927) on the Galloway USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small prehistoric lithic scatter (N=3) discovered during pedestrian survey of a harvested bean field within rolling moraine (Plate 67; Figure 8 series). Surface visibility within the agricultural field was approximately 50 percent. Artifacts were identified on the ground surface, on the east slope of a slight rise. The site measures 5 m E-W by 15 m N-S. The soil on which the sites is located consists of Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes and Kokomo silty clay loam (Ko), 0 to 2 percent slopes (USDA/SCS 2021). Recovered artifacts included a secondary flake and two tertiary flakes. Artifacts recovered from site 33-Fr-3394 are included in Table 29; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 68.

Table 29. Artifacts Recovered from Site 33-Fr-3394

Count	Artifact Group	Artifact Description
1	Prehistoric	Secondary Flake

Count	Artifact Group	Artifact Description
2	Prehistoric	Tertiary Flake

Site 33-Fr-3394 consists of a small, diffuse, non-temporally diagnostic prehistoric lithic scatter. The flakes likely represent expedient tool manufacture, modification, and tool loss, and reflects the ephemeral use of the landscape for prehistoric resource procurement. Agricultural use of the property is likely responsible for the spread of artifacts. Due to the low density of artifacts, lack of diagnostic artifacts, and lack of potential for subsurface deposits, it is unlikely that this site will yield additional information important to the prehistory of the region. No further archaeological work is recommended at this site.

4.1.24 <u>Site 33-Fr-3395/ KDS 39</u>

UTM coordinates: 311879 m E 4423074 m N (NAD 1927) Cultural period: Unidentified Prehistoric Site dimensions: 69 m NE-SW by 12 m NW-SE (828 square meters) Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain Topographic setting: West slope of a slight rise in rolling moraine Elevation: 910 ft AMSL Soil type: Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes Watershed: Upper Scioto Watershed Nearest water source: Unnamed tributary of Hellbranch Run

Distance and direction to nearest water source: 1.50 km east/northeast

Surface visibility: 50-60 percent



Plate 69. Overview of site 33-Fr-3395. View facing east/northeast.



Plate 70. Recovered Artifacts, site 33-Fr-3395. Top Row, *Left to right*: Cat. No. 82.1, 82.2.1, 82.2.2, 82.2.3, 82.2.4. Bottom Row, *Left to right*: 82.2.5, 82.3.1, 82.3.2

Site 33-Fr-3395 is located in Prairie Township at UTM 311879 m E 4423074 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small prehistoric lithic scatter (N=11) discovered during pedestrian survey of a harvested bean field within rolling moraine. The artifacts were located on the western slope of the rise, and continued down the slope into a slight drainage. Surface visibility within the agricultural field was approximately 50 to 60 percent on the rises (Plate 69; Figure 8 series). The site measures approximately 69 m NE-SW by 12 m NW-SE. The soil on which the site is located consists of Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). A soil profile was recorded as a result of one negative shovel test within the site boundary and consisted of a plowzone of dark grayish brown (10YR 4/2) silty clay loam, which extended to 24 cmbs, over a yellowish brown (10YR 5/4) silty clay B horizon. Artifacts recovered from this site consist of utilized flake tools, and flakes representing the middle and late stages of tool formation/modification. Artifacts recovered from site 33-Fr-3395 are included in Table 30; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 70.

Table 30. Artifacts Recovered from Site 33-Fr-3395

Count	Artifact Group	Artifact Description
1	Prehistoric	Secondary Flake
5	Prehistoric	Tertiary Flake
5	Prehistoric	Uniface – Utilized Flake

Site 33-Fr-3395 consists of a light density non-temporally diagnostic prehistoric lithic scatter, likely representing expedient tool manufacture or modification, and tool loss. The site appears to reflect the ephemeral use of the landscape for resource procurement. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the prehistory of the region. No further archaeological work is recommended at this site.

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4.1.25 <u>Site 33-Fr-3396/ KDS 40</u>

UTM coordinates: 312067 m E 4422951 m N (NAD 1927) Cultural period: Late Woodland (800 A.D. - Contact) Site dimensions: 33 m NE-SW by 16 m NW-SE (528 square meters) Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain Topographic setting: Apex and south slope of a slight rise in rolling moraine Elevation: 930 ft AMSL Soil type: Celina silt loam (CeB), 2 to 6 percent slopes, eroded Watershed: Upper Scioto Nearest water source: Hellbranch Run Distance and direction to nearest water source: 1.74 km east

Surface visibility: 50-60 percent





Plate 71. Overview of Site 33-Fr-3396. View facing north.

Plate 72. Recovered Artifacts, site 33-Fr-3396. *Left to Right:* Cat. No. 83.1.1, 83.1.2, 83.2.1, 83.2.2, 83.3, 83.4, 83.5, 83.6.1, 83.6.2.

Site 33-Fr-3396 is located in Prairie Township at UTM 312067 m E 4422951 m N (NAD 1927) on the Galloway USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small prehistoric lithic scatter (N=10) discovered during pedestrian survey of a harvested bean field within rolling moraine (Plate 71; Figure 8 series). Artifacts were identified on the ground surface, specifically on the apex and south slopes of a slight rise, where visibility was approximately 50-60 percent. The site measures 33 m NE-SW by 16 m NW-SE. The soil on which the site is located consists of Celina silt loam (CeB), 2 to 6 percent slopes, eroded (USDA/SCS 2021). A negative shovel test was excavated on the crest of the rise near the center of the site. Soil stratigraphy consisted of a plowzone of dark yellowish brown (10YR 3/4) compact silty loam, extending to 20 cmbs, over a dark yellowish brown (10YR 3/6) silty clay loam B horizon extending to 34 cmbs, followed by a dark yellowish brown (10YR 3/6) silty clay loam C horizon with approximately 20 percent small gravel. The artifact assemblage is comprised of chert flakes and a refined tool. The PPK was identified as a Madison point which dates to the Late Woodland Period, Mississippian Cluster, 800 A.D. to European Contact. Artifacts recovered from site 33-Fr-3396 are included in Table 31; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 72.

Count	Artifact Group	Artifact Description
1	Prehistoric	Shatter
1	Prehistoric	Primary Flake
7	Prehistoric	Tertiary Flake
1	Prehistoric	Projectile Point (Madison Point; Late Woodland / Mississippian Cluster, 800 A.D Contact))

Table 31. Artifacts Recovered from Site 33-Fr-3396

Site 33-Fr-3396 consists of a small, diffuse prehistoric lithic scatter, dating to approximately the Late Woodland Period, Mississippian Cluster. The assemblage likely represents expedient tool manufacture, modification, and tool loss associated with a small camp, and reflects the ephemeral use of the landscape for prehistoric resource procurement. Agricultural use of the property is likely responsible for the spread of artifacts. Due to the low density of artifacts, and lack of potential for subsurface deposits, it is unlikely that this site will yield additional information important to the prehistory of the region. No further archaeological work is recommended at this site.

4.1.26 <u>Site 33-Fr-3397/ KDS 41</u>

UTM coordinates: 312141 m E 4422799 m N (NAD 1927)

Cultural period: Multicomponent: Unidentified Prehistoric, Early Nineteenth to Twentieth Century

Site dimensions: 25 m SW-NE by 96 NW-SE (2,400 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: Northwest slope of a slight rise in rolling moraine

Elevation: 930 ft AMSL

Soil type: Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes; Kokomo silty clay loam (Ko), 0 to 2 percent slopes; Crosby silt loam, Southern Ohio Till Plain, 2 to 6 percent slopes

Watershed: Upper Scioto

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 1.53 km east-southeast

Surface visibility: 50-60 percent





Plate 73. Overview of Site 33-Fr-3397. View facing southeast.

Plate 74. Representative Artifacts, site 33-Fr-3397. Top Row, *left to right*: Cat. No. 84.11.2, 84.12.2, 84.13.5, 84.13.6, 84.15.7, 84.18.6. Second Row, *left to right*: Cat. No. 84.21.8, 84.24.2, 84.1.1, 84.6.2, 84.16.3. Third Row, left to right: Cat. No. 84.16.3, 84.16.9, 84.17.4, 84.18.3, 84.19.1, 84.20.4. Bottom Row, *left to right*: Cat No. 84.20.1, 84.23.4.

Site 33-FR-3397 is located in Prairie Township at UTM 312141 m E 4422799 m N (NAD 1927) on the Galloway USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small, temporally unidentified prehistoric isolate and a widespread historic scatter (N=140) dating approximately to the nineteenth and twentieth centuries. This site was discovered during pedestrian survey within a harvested bean field where artifacts were identified on the ground surface across the northwest slope of a slight rise. Visibility across the site was between 50-60 percent (Plate 73; Figure 8 series). During the survey, only a sample of the cultural material was collected due to the high density of artifacts noted on the ground surface. Approximately 20-30 non-descript glass fragments, 50-70 non-diagnostic ceramic fragments, and brick fragments were left in the field. The site measures 25 m SW-NE by 96 NW-SE. The soil on which the site is located consists of Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes, Kokomo silty clay loam (Ko), 0 to 2 percent slopes, and Crosby silt loam, Southern Ohio Till Plain, 2 to 6

percent slopes (USDA/SCS 2021). A soil profile was recorded as a result of one positive shovel test excavated near the center of the site along the west slope of the rise, and yielded seven historic artifacts. Soil stratigraphy consisted of a plowzone of dark grayish brown (10YR 4/2) silty clay loam extending to 23 cmbs, over a yellowish brown (10YR 5/4) silty clay B horizon.

Temporally diagnostic artifacts included pearlware (1780-1830; Miller 1980) Albany-slipped stoneware (1825-1920; Greer 2005), Salt glazed stoneware (1825-1920), Alkaline glazed stoneware (post 1810; Greer 1981), ironstone (post 1842; Miller et al. 2000), and whiteware (post 1830; Miller 1991). Decorated varieties of whiteware include transferprint (1820-1860; Stelle 2020) and decal/overglaze (1910-1930; Stelle 2020). Solarized glass was also identified, which dates between 1875 and 1920. Cut nails were also identified at the site, which indicates a date range between 1790 and 1880 (Nelson 1968). The historic artifact assemblage as a whole appears to date from the nineteenth to twentieth centuries. Artifacts recovered from site 33-Fr-3397 are included in Table 32; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 74.

Count	Artifact Group	Artifact Description
1	Prehistoric	Uniface – Spoke shave
2	Architectural	Ceramic – Brick
5	Architectural	Glass – Flat Glass
3	Architectural	Metal – Cut Nail
8	Kitchen	Ceramic – Ironstone
1	Tableware	Ceramic – Ironstone
1	Kitchen	Ceramic – Pearlware
1	Kitchen	Ceramic – Porcelain
17	Kitchen	Ceramic – Stoneware
62	Kitchen	Ceramic – Whiteware
1	Tableware	Ceramic – Whiteware
9	Kitchen	Glass – Container
1	Tableware	Glass – Container
1	Personal	Glass – Jar
26	Unknown	Glass – Indeterminate
1	Toys	Porcelain – Toy/Doll part
1	Misc. Hardware	Metal – Tool, Indeterminate

Table 32. Artifacts Recovered from Site 33-Fr-3397

The 1856 Plat of Prairie Township shows that Isaiah Morris owned a 606.5-acre parcel that contains the location of site 33-Fr-3397 (Foote 1856). No records for an Isaiah Morris living in Prairie Township were recovered. No structure is marked on the plat at the site's location (Foote 1856) (Plate 75). The 1872 map of Prairie Township shows that G.B. Wright owned the parcel containing the approximate location of site 33-Fr-3397, but no structure is indicated at the site location (Gould 1872). No information for a G. B. Wright living in Prairie Township could be located. The USGS Quad map from 1925 does show a structure at the approximate location of site 33-Fr-3397, but this map does not list landowners (USGS 1925) (Plate 76). This structure is not mapped on the 1955 USGS Quad map (USGS 1955). Aerial photography from 1953 to present does not show any existing structure in the location of 33-Fr-3397 (NetrOnline 2021).



Plate 75. 1856 Plat. Approximate location of 33-Fr-3397 noted.



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Site 33-Fr-3397 consists of a small, non-temporally diagnostic prehistoric lithic scatter, and a moderate density, widespread nineteenth to twentieth century historic artifact scatter. The prehistoric lithics likely represent expedient tool manufacture, modification, and tool loss, and reflects the ephemeral use of the landscape for prehistoric resource procurement. Although a structure was depicted on a map dating to 1925, the historic material recovered represents a wide time frame, dating between the early nineteenth century and the twentieth century. The historic assemblage likely represents refuse associated with the former structure at the location and cannot be directly associated with a known landowner. No features or intact structural remnants were identified during the investigation. Agricultural usage of the property is likely responsible for the spread of artifacts over a wider area. Due to the low density of artifacts and lack of potential for subsurface deposits, it is unlikely that this site will yield additional information important to the prehistory or history of the region, nor does it appear to be associated with important persons or events within the region. No further archaeological work is recommended at this site.

4.1.27 <u>Site 33-Fr-3398/ KDS 42</u>

UTM coordinates: 311393 m E 4422466 m N (NAD 1927)

Cultural period: Unidentified Prehistoric; Nineteenth Century to Twentieth Century

Site dimensions: 50 m SW-NE by 100 m NW-SE (5,000 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: Across the entirety of a slight rise in rolling moraine

Elevation: 925 ft AMSL

Soil type: Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes; Kokomo silty clay loam (Ko), 0 to 2 percent slopes

Watershed: Upper Scioto

Nearest water source: Unnamed tributary of Big Darby Creek

Distance and direction to nearest water source: 1.16 km southwest

Surface visibility: 50-70 percent







Plate 78. Representative Artifacts, site 33-Fr-3398. Top Row, *left to right:* Cat. No. 85.1.1, 85.1.3, 85.6.5, 85.8.3, 85.9.3. Bottom Row, *left to right:* Cat No. 85.9.4, 85.9.5, 85.10.1, 85.10.3, 85.14.1.

Site 33-Fr-3398 is located in Prairie Township at UTM 311393 m E 4422466 m N (NAD 1927) on the Galloway USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a widespread historic scatter (N=41) and prehistoric isolate find, discovered during pedestrian survey within a harvested bean field. Artifacts were identified on the ground surface across all slopes of a slight rise. Visibility across the site was between 50-70 percent (Plate 77; Figure 8 series). The site measures 50 m SW-NE by 100 NW-SE. The soil on which the site is located consists of Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes, and Kokomo silty clay loam (Ko), 0 to 2 percent slopes (USDA/SCS 2021). A soil profile was recorded as a result of one positive shovel test excavated along the southern end of the rise, and yielded two historic artifacts. Soil stratigraphy consisted of a plowzone of brown (10YR 4/3) compacted silty loam extending to 20 cmbs, over a yellowish brown (10YR 5/6) silty clay B horizon.

Temporally diagnostic artifacts consist of whiteware (post 1830; Miller 1991), Albany-slipped stoneware (1825-1920; Greer 2005), ironstone (post 1842; Miller et al. 2000), and Rose Fiestaware (1986-2005; Fiesta Factory Direct 2021). A Benedictine glass bottle finish (1855-1870; Lindsey 2021) was also identified at the site. The historic artifact assemblage as a whole appears to date from the nineteenth to

twentieth centuries. Artifacts recovered from site 33-Fr-3398 are included in Table 33; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 78.

Count	Artifact Group	Artifact Description
1	Prehistoric	Secondary Flake
1	Architectural	Glass – Flat Glass
1	Kitchen	Ceramic – Fiestaware
11	Kitchen	Ceramic – Ironstone
12	Kitchen	Ceramic – Stoneware
6	Kitchen	Ceramic – Whiteware
10	Kitchen	Glass – Indeterminate

Table 33. Artifacts Recovered from Site 33-Fr-3398

Maps from the years 1856, 1872, 1883, 1895, 1910, 1925, and 1955 were referenced in an attempt to determine if a structure was present on the parcel associated with site 33-Fr-3398 through time (Brand 1883; Caldwell and Gould 1872; Foote 1856; Modie & Kilmer 1910; Rand McNally 1895; USGS 1925 and 1955). While the property changed hands multiple times, the maps depicted no structures in the vicinity of this site. Based on historic aerials, a residence was constructed on the parcel, south of the site, between 1957 and 1965 (NetrOnline 2021). This residence was extant for a relatively short time span, as it was subsequently demolished between 1995 and 2002 (NetrOnline 2021). Aerial imagery also indicates a woodlot in proximity to the site between 1953 and 1995. It is probable that the site represents refuse disposal within this former woodlot. Site 33-Fr-3398 is located approximately 60 meters north of the location of the former structure, and is likely related to refuse disposal from this structure.

Site 33-Fr-3398 consists of a widespread nineteenth to twentieth century historic artifact scatter and prehistoric isolate find. The historic material recovered represents a wide time frame, dating between the early nineteenth century and the twentieth century. The historic assemblage likely represents refuse associated with a nearby home or farmstead. No features or intact structural remnants were identified during the investigation. Agricultural usage of the property is likely responsible for the spread of artifacts over a wider area. Due to the low density of artifacts and lack of potential for subsurface deposits, it is unlikely that this site will yield additional information important to the prehistory or history of the region, nor does it appear to be associated with important persons or events within the region. No further archaeological work is recommended at this site.

4.1.28 Site 33-Fr-3399/ KDS 43

UTM coordinates: 311362 m E 4422659 m N (NAD 1927) Cultural period: Unidentified Prehistoric Site dimensions: 10 m NW-SE by 65 m SW-NE (650 square meters) Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain Topographic setting: North and east slopes of a slight rise in rolling moraine Elevation: 920 ft AMSL Soil type: Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes Watershed: Upper Scioto Nearest water source: Unnamed tributary of Big Darby Creek

Distance and direction to nearest water source: 1.27 km southwest

Surface visibility: 50-70 percent





Plate 79. Overview of Site 33-Fr-3399. View facing northwest.

Plate 80. Recovered Artifacts, site 33-Fr-3399. *Left to right:* Cat. No. 86.1, 86.2, 86.3.

Site 33-Fr-3399 is located in Prairie Township at UTM 311362 m E 4422659 m N (NAD 1927) on the Galloway USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small prehistoric lithic scatter (N=3) discovered during pedestrian survey of a harvested bean field within rolling moraine (Plate 79; Figure 8 series). Surface visibility within the agricultural field was approximately 50-70 percent. Artifacts were identified on the ground surface, on the north and east slopes of a slight rise. The site measures 10 m NW-SE by 65 m SW-NE. The soil on which the sites is located consists of Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes (USDA 2021). Recovered artifacts included a utilized flake and two tertiary flakes. Artifacts recovered from site 33-Fr-3399 are included in Table 34; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 80.

Table 34. Artifacts Recovered from Site 33-Fr-3399

Count	Artifact Group	Artifact Description
2	Prehistoric	Tertiary Flake
1	Prehistoric	Uniface – Utilized Flake

Site 33-Fr-3399 consists of a small, diffuse, non-temporally diagnostic prehistoric lithic scatter. The flakes likely represent expedient tool manufacture, modification, and tool loss, and reflects the ephemeral use of the landscape for prehistoric resource procurement. Agricultural use of the property is likely responsible for the spread of artifacts. Due to the low density of artifacts, lack of diagnostic artifacts, and lack of potential for subsurface deposits, it is unlikely that this site will yield additional information important to the prehistory of the region. No further archaeological work is recommended at this site.

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4.1.29 Site 33-Fr-3400/ KDS 44

UTM coordinates: 311376 m E 4422805 m N (NAD 1927) Cultural period: Multicomponent: Late Archaic (3,200-2,500 B.C.), Nineteenth to Twentieth Century Site dimensions: 8 m NW-SE by 15 m SW-NE (120 square meters) Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain Topographic setting: North slope of a slight rise in rolling moraine Elevation: 930 ft AMSL Soil type: Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes Watershed: Upper Scioto

Nearest water source: Unnamed tributary of Big Darby Creek

Distance and direction to nearest water source: 1.42 km southwest

Surface visibility: 50-70 percent





Plate 81. Overview of Site 33-Fr-3400. View facing south.

Plate 82. Recovered Artifacts, site 33-Fr-3400. Top Row, *left to right:* Cat. No. 87.1.1, 87.1.2, 87.1.3. Bottom Row, *left to right:* Cat No. 87.2.2, 87.2.1.

Site 33-Fr-3400 is located in Prairie Township at UTM 311376 m E 4422805 m N (NAD 1927) on the Galloway USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small lithic scatter (N=3) and a small historic scatter (N=2) discovered during pedestrian survey within a harvested bean field. Artifacts were identified on the ground surface across the north slope of a slight rise. Visibility across the site was between 50-70 percent (Plate 81; Figure 8 series). The site measures 8 m NW-SE by 15 SW-NE. The soil on which the site is located consists of Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). The prehistoric component of this assemblage includes two utilized flakes, and a Brewerton Corner Notched PPK which dates to the Late Archaic Period, 3,200-2,500 B.C.

Recovered historic diagnostic artifacts included whiteware (post 1830; Miller 1991) and hard paste porcelain (post 1850; Samford and Miller 2002). The historic component of the artifact assemblage dates to the early nineteenth century and twentieth century. Artifacts recovered from site 33-Fr-3400 are included in Table 35; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 82.

Count	Artifact Group	Artifact Description
2	Prehistoric	Uniface – Utilized Flake
1	Prehistoric	Projectile Point (Brewerton Corner Notched, Late Archaic, 3,200 – 2,500 B.C.)
1	Kitchen	Whiteware
1	Kitchen	Porcelain

Table 35. Artifacts Recovered from Site 33-Fr-3400

Site 33-Fr-3400 consists of a small prehistoric lithic scatter, dating to the Late Archaic Period, and a small, historic scatter dating from the nineteenth to twentieth century. The prehistoric lithic scatter likely represents expedient tool manufacture, modification, and tool loss, and reflects the ephemeral use of the landscape for prehistoric resource procurement. The historic assemblage likely represents the general discard of refuse within the agricultural field. No features or intact structural remnants were identified during the investigation. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the prehistory or history of the region, nor does it appear to be associated with important persons or events within the region. No further archaeological work is recommended at this site.

4.1.30 Site 33-Fr-3401/ KDS 45

UTM coordinates: 311259 m E 4422888 m N (NAD 1927)

Cultural period: Multicomponent: Early Woodland Period (1,000-200 B.C.), Nineteenth to Twentieth Century

Site dimensions: 45 m N-S by 100 m E-W (4,500 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: South, east, and north slopes of a slight rise in rolling moraine

Elevation: 925-930 ft AMSL

Soil type: Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes; Kokomo silty clay loam (Ko), 0 to 2 percent slopes

Watershed: Upper Scioto

Nearest water source: Unnamed tributary of Big Darby Creek

Distance and direction to nearest water source: 1.41 km southwest

Surface visibility: 50-70 percent



Plate 83. Overview of Site 33-Fr-3401. View facing south.



Plate 84. Recovered Artifacts, site 33-Fr-3401. Top Row, *Left to Right*: Cat. No. 88.1.1, 88.1.2, 88.2, 88.3, 88.4, 88.5.1, 88.5.2, 88.5.3, 88.6. Second Row, *Left to Right*: Cat. No. 88.7, 88.8, 88.9, 88.10.1, 88.10.2, 88.10.3, 88.10.4. Third Row, *Left to Right*: Cat. No. 88.11.1, 88.11.2, 88.11.3, 88.12, 88.13, 88.14, 88.15. Fourth Row, *Left to Right*: Cat. No. 88.16, 88.17.1, 88.17.2, 88.18, 88.19.1, 88.19.2, 88.20.1, 88.20.2. Bottom Row, *Left to Right*: Cat No. 88.21.1, 88.21.2, 88.22.1, 88.22.2, 88.22.3, 88.23.1, 88.23.2, 88.24.

Site 33-Fr-3401 is located in Prairie Township at UTM 311259 m E 4422888 m N (NAD 1927) on the Galloway USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a large prehistoric lithic scatter (N=43) and a historic isolate (N=1) discovered during pedestrian survey within a harvested bean field. Artifacts were identified on the ground surface across the south, east, and north slopes of a slight rise (Plate 83; Figure 8 series). Visibility across the site was between 50-70 percent (Plate 83). The site measures 45 m N-S by 100 E-W. The soil on which the site is located consists of Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes and Kokomo silty clay loam (Ko), 0 to 2 percent slopes (USDA/SCS 2021). A shovel test was excavated at the apex of the rise and yielded no additional

artifacts. Soil stratigraphy consisted of a plowzone of brown (7.5YR 4/4) silty clay loam extending to 30 cmbs, over a dark yellowish brown (10YR 4/6) clay loam B horizon, including five percent degrading rock. The majority of the prehistoric component is made up of a non-diagnostic flakes, including 10 utilized flakes. A Kramer point dates the assemblage to the Early Woodland Period (1,000 – 200 B.C.), part of the Stemmed Cluster within the period. A moderate amount of Fire Cracked Rock was noted on the ground surface, though was left in the field. The historic isolate is a glass Club Sauce bottle finish (post 1897; Jones 2000). Artifacts recovered from site 33-Fr-3401 are included in Table 36; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 84.

Count	Artifact Group	Artifact Description
2	Prehistoric	Primary Flake
8	Prehistoric	Secondary Flake
18	Prehistoric	Tertiary Flake
10	Prehistoric	Uniface – Utilized Flake
2	Prehistoric	Lamellar
1	Prehistoric	Preform
1	Prehistoric	Projectile Point - Kramer Point (Early Woodland Stemmed Cluster, 1,000 - 200 B.C.)
1	Prehistoric	Shatter
1	Kitchen	Glass – Bottle, condiment

Table 36. Artifacts Recovered from Site 33-Fr-3401

Site 33-Fr-3401 consists of a large prehistoric lithic scatter, dating to the Early Woodland Period, and a non-diagnostic historic isolate. This site likely represents a short-term hunting camp due to the number of artifacts recovered, which represent expedient tool manufacture or modification, and tool loss. The site appears to reflect the ephemeral use of the landscape for resource procurement. A Kramer PPK places the assemblage within the Early Woodland Period (1,000 – 200 B.C.). The historic isolate likely represents refuse or incidental discard of refuse within the agricultural field. No features or intact structural remnants were identified during the investigation. The prehistoric component of the site yielded 45 artifacts over 1.11 acres. Due to the density of artifacts over a relatively small area, there may be intact subsurface deposits and/or features. Cardno recommends avoidance by project activities to preserve the site in place. If project plans are unable to avoid this site, Cardno recommends magnetometry survey within the site boundary in an attempt to locate any potential features, followed by targeted excavation of identified anomalies.



4.1.31 <u>Site 33-Fr-3402/ KDS 46</u>

UTM coordinates: 311284 m E 4422961 m N (NAD 1927)

Cultural period: Late Archaic Period (3,500-1,000 B.C.)

Site dimensions: 55 m SW-NE by 90 m NW-SE (4,950 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: North slope of a slight rise in rolling moraine

Elevation: 925-930 ft AMSL

Soil type: Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes; Kokomo silty clay loam (Ko), 0 to 2 percent slopes

Watershed: Upper Scioto

Nearest water source: Unnamed tributary of Big Darby Creek

Distance and direction to nearest water source: 1.38 km northwest

Surface visibility: 50-70 percent



Plate 85. Overview of Site 33-Fr-3402. View facing northeast.



Plate 86. Recovered Artifacts, site 33-Fr-3402. Top Row, Left to Right: Cat. No. 89.1, 89.2.1, 89.2.2, 89.2.3, 89.3. Bottom Row, Left to Right: Cat No. 89.4, 89.5, 89.6, 89.7, 89.8.1, 89.8.2, 89.9.

Site 33-Fr-3402 is located in Prairie Township at UTM 311284 m E 4422961 m N (NAD 1927) on the Galloway USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a light density prehistoric lithic scatter (N=12) discovered during pedestrian survey of a harvested bean field within rolling moraine. Artifacts were identified on the ground surface on the north slope of a slight rise. Visibility across the site was between 50-70 percent (Plate 85; Figure 8 series). The site measures 55 m SW-NE by 90 NW-SE. The soil on which the site is located consists of Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes and Kokomo silty clay loam (Ko), 0 to 2 percent slopes (USDA/SCS 2021). A shovel test was excavated at the apex of the rise and yielded no additional artifacts. Soil stratigraphy consisted of a plowzone of brown (7.5YR 4/3) loamy clay extending to 40 cmbs over a dark yellowish brown (10YR 4/6) clay B horizon. The majority of the prehistoric component is made up of a non-diagnostic flakes, with two finished tools dating to the Late Archaic Period (3,500 – 1,000 B.C.). Artifacts recovered from site 33-Fr-3402 are included in Table 37; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 86.

Count	Artifact Group	Artifact Description
3	Prehistoric	Secondary Flake
4	Prehistoric	Tertiary Flake
1	Prehistoric	Uniface – Utilized Flake
1	Prehistoric	Preform
1	Prehistoric	Biface - Knife
2	Prehistoric	Projectile Point (1 Lamoka Point, Late Archaic, 3,500 – 1,800 B.C.; 1 Bottleneck Stemmed Point, Late Archaic, 3,000 – 1,000 B.C.)

Table 37. Artifacts Recovered from Site 33-Fr-3402

Site 33-Fr-3402 consists of a small prehistoric lithic scatter. The flakes likely represent expedient tool manufacture, modification, and tool loss, and reflects the ephemeral use of the landscape for prehistoric resource procurement or a small camp. Two finished tools date the assemblage to the Late Archaic Period. The site has been disturbed by the agricultural use of the land. Due to the low density of artifacts it is unlikely that this site will yield additional information important to the prehistory of the region. No further archaeological work is recommended at this site.

4.1.32 <u>Site 33-Fr-3403/ KDS 47</u>

UTM coordinates: 311155 m E 4422896 m N (NAD 1927)

Cultural period: Multicomponent: Early Archaic 7,000-6,500 B.C; Nineteenth to Early Twentieth Century

Site dimensions: 35 m by SW-NE by 35 m NW-SE (1,225 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: North slope of a slight rise in rolling moraine

Elevation: 925-930 ft AMSL

Soil type: Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes; Kokomo silty clay loam (Ko), 0 to 2 percent slopes

Watershed: Upper Scioto

Nearest water source: Unnamed tributary of Big Darby Creek

Distance and direction to nearest water source: 1.33 km northwest

Surface visibility: 50-70 percent





Plate 87. Overview of Site 33-Fr-3403. View facing south.

Plate 88. Recovered Artifacts, site 33-Fr-3403. Top Row, *Left to Right*: Cat. No. 90.1.1, 90.2.2, 90.2.2, 90.2.1, 90.3, 90.4.1. Bottom Row, *Left to Right*: Cat No. 90.4.2, 90.5.1, 90.5.2, 90.5.3, 90.5.4, 90.6.

Site 33-Fr-3403 is located in Prairie Township at UTM 311155 m E 4422896 m N (NAD 1927) on the Galloway USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small multicomponent artifact scatter, including unidentified prehistoric lithics (N=11) and historic ceramics (N=2). The site was discovered during a pedestrian survey of a harvested bean field within rolling moraine. Artifacts were identified on the ground surface across the north slope of a slight rise. Visibility across the site was between 50-70 percent (Plate 87; Figure 8 series). The site measures 35 m SW-NE by 35 NW-SE. The soil on which the site is located consists of Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes and Kokomo silty clay loam (Ko), 0 to 2 percent slopes (USDA/SCS 2021). dark grayish brown (10YR 4/2) compact silty loam extending to 22 cmbs, and Stratum II was a yellowish brown (10YR 5/4) silty clay. Soil stratigraphy was documented through one negative shovel test, excavated on the apex of the rise. Stratigraphy consisted of a plowzone of brown (10YR 4/3) compact silty loam extending to 22 cmbs, over a yellowish brown (10YR 5/4) silty clay B horizon. The prehistoric component of this assemblage includes flakes and utilized flakes, including some with evidence of heat treatment, although none with a temporal association.
Temporally diagnostic historic artifacts consist of whiteware (post 1830; Miller 1991) and Albany slipped stoneware (1825-1900; Greer 2005). The historic artifact assemblage as a whole appears to date to the nineteenth to early twentieth century; however, historic artifacts were minimal at the site. In addition a prehistoric hafted biface was recovered which was indicative of the Rice Lobed Cluster, which dated to the Early Archaic period (7,500-6,500 B.C.; Justice 1997). Artifacts recovered from site 33-Fr-3403 are included in Table 38; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 88.

Count	Artifact Group	Artifact Description
3	Prehistoric	Secondary Flake
2	Prehistoric	Tertiary Flake
4	Prehistoric	Uniface – Utilized Flake
1	Prehistoric	PPK – Rice Lobed Cluster (7,500-6,500 B.C.)
1	Prehistoric	Lamellar Blade
1	Kitchen	Whiteware
1	Kitchen	Stoneware

 Table 38. Artifacts Recovered from Site 33-Fr-3403

Site 33-Fr-3403 consists of a small, prehistoric lithic scatter, and a small and historic scatter dating from the nineteenth to early twentieth century. The prehistoric lithic scatter likely represents expedient tool manufacture, modification, and tool loss, and reflects the ephemeral use of the landscape for prehistoric resource procurement. The historic assemblage likely represents the casual discard of refuse within the agricultural field. No features or intact structural remnants were identified during the investigation. Due to the paucity of temporally diagnostic artifacts, it is unlikely that this site will yield additional information important to the prehistory or history of the region, nor does it appear to be associated with important persons or events within the region. No further archaeological work is recommended at this site.

4.1.33 <u>Site 33-Fr-3404/ KDS 48</u>

UTM coordinates: 311050 m E 4423181 m N (NAD 1927)

Cultural period: Unidentified Prehistoric

Site dimensions: 15 m E-W by 20 m N-S (300 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: South slope of a slight rise in rolling moraine

Elevation: 930 ft AMSL

Soil type: Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes; Kokomo silty clay loam (Ko), 0 to 2 percent slopes

Watershed: Upper Scioto

Nearest water source: Unnamed tributary of Big Darby Creek

Distance and direction to nearest water source: 1.14 km northwest

Surface visibility: 50-70 percent





Plate 89. Overview of Site 33-Fr-3404. View facing south.

Plate 90. Recovered Artifacts, site 33-Fr-3404. *Left to right:* Cat. No. 91.1, 91.2, 91.3.

Site 33-Fr-3404 is located in Prairie Township at UTM 311050 m E 4423181 m N (NAD 1927) on the Galloway USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small prehistoric lithic scatter (N=3) discovered during pedestrian survey of a harvested bean field within rolling moraine (Plate 89; Figure 8 series). Surface visibility within the agricultural field was approximately 50-70 percent. Artifacts were identified on the ground surface, on the south slope of a slight rise. The site measures 15 m E-W by 20 m N-S. The soil on which the sites is located consists of Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes and Kokomo silty clay loam (Ko), 0 to 2 percent slopes (USDA/SCS 2021). Recovered artifacts were all chert flakes, including a utilized flake and two secondary flakes. Artifacts recovered from site 33-Fr-3404 are included in Table 39; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 90.

Table 39. Artifacts Recovered from Site 33-Fr-3404

Count	Artifact Group	Artifact Description
2	Prehistoric	Secondary Flake

Count	Artifact Group	Artifact Description
1	Prehistoric	Uniface – Utilized Flake

Site 33-Fr-3404 consists of a small, diffuse, non-temporally diagnostic prehistoric lithic scatter. The artifacts likely represent expedient tool manufacture, modification, and tool loss, and reflect the ephemeral use of the landscape for prehistoric resource procurement. Due to the low density of artifacts and lack of diagnostic artifacts, it is unlikely that this site will yield additional information important to the prehistory of the region. No further archaeological work is recommended at this site.

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4.1.34 <u>Site 33-Fr-3405/ KDS 50</u>

UTM coordinates: 310983 m E 4422807 m N (NAD 1927) Cultural period: Unidentified Prehistoric Site dimensions: 10 m NW-SE by 35 m SW-NE (350 square meters) Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain Topographic setting: Apex and east slope of a slight rise in rolling moraine Elevation: 930 ft AMSL Soil type: Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes Watershed: Upper Scioto Nearest water source: Unnamed tributary of Big Darby Creek

Distance and direction to nearest water source: 1.23 km south-southwest

Surface visibility: 50-70 percent





Plate 91. Overview of Site 33-Fr-3405. View facing west-southwest.

Plate 92. Recovered Artifacts, site 33-Fr-3405. Left to right: Cat. No. 92.1, 92.2, 92.3.

Site 33-Fr-3405 is located in Prairie Township at UTM 310983 m E 4422807 m N (NAD 1927) on the Galloway USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small prehistoric lithic scatter (N=3) discovered during pedestrian survey of a harvested bean field within rolling moraine (Plate 91; Figure 8 series). Surface visibility within the agricultural field was approximately 50-70 percent. Artifacts were identified on the ground surface, on the apex and east slope of a slight rise. The site measures 10 m NW-SE by 35 m SW-NE. The soil on which the sites is located consists of Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). Recovered artifacts were all chert flakes, including a utilized flake. Artifacts recovered from site 33-Fr-3405 are included in Table 40; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 92.

Table 40. Artifacts Recovered from Site 33-Fr-3405

Count	Artifact Group	Artifact Description
1	Prehistoric	Secondary Flake
1	Prehistoric	Tertiary Flake

Count	Artifact Group	Artifact Description
1	Prehistoric	Uniface – Utilized Flake

Site 33-Fr-3405 consists of a small, diffuse, non-temporally diagnostic prehistoric lithic scatter. The flakes likely represent expedient tool manufacture, modification, and tool loss, and reflects the ephemeral use of the landscape for prehistoric resource procurement. Due to the low density of artifacts and lack of diagnostic artifacts, it is unlikely that this site will yield additional information important to the prehistory of the region. No further archaeological work is recommended at this site.

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4.1.35 <u>Site 33-Fr-3406/ KDS 51</u>

UTM coordinates: 310869 m E 4423344 m N (NAD 1927)

Cultural period: Unidentified Prehistoric

Site dimensions: 20 m NW-SE by 35 m SW-NE (700 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: Flat drainage, extends to edge of north slope of a slight rise in rolling moraine

Elevation: 925 ft AMSL

Soil type: Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes; Kokomo silty clay loam (Ko), 0 to 2 percent slopes

Watershed: Upper Scioto

Nearest water source: Unnamed tributary of Big Darby Creek

Distance and direction to nearest water source: 0.92 km west-northwest

Surface visibility: 50-70 percent







Plate 94. Recovered Artifacts, site 33-Fr-3406. Top Row, left to right: Cat. No. 93.1, 93.2, 93.3.1, 93.3.2, 93.3.3. Bottom Row, left to right: Cat No. 93.4, 93.5.1, 93.5.2, 93.5.3, 93.6.1, 93.6.2.

Site 33-Fr-3406 is located in Prairie Township at UTM 310869 m E 4423344 m N (NAD 1927) on the Galloway USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a moderate density prehistoric lithic scatter (N=31) discovered during pedestrian survey of a harvested bean field within rolling moraine (Plate 93; Figure 8 series). Surface visibility within the agricultural field was approximately 50-70 percent. Artifacts were identified on the ground surface, in a flat drainage and extending up to the edge of the north slope of a slight rise. The site measures 20 m NW-SE by 35 m SW-NE. The soil on which the sites is located consists of Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes and Kokomo silty clay loam (Ko), 0 to 2 percent slopes (USDA/SCS 2021). Soil stratigraphy was documented through one negative shovel test, excavated on the south side of the rise. Stratigraphy consisted of a plowzone of dark grayish brown (10YR 4/2) compact silty loam extending to 22 cmbs, over a yellowish brown (10YR 5/4) silty clay B horizon.

Recovered artifacts were all chert flakes, including primary, secondary, tertiary, and a utilized flake. Some flakes exhibited evidence of heat treatment. Artifacts recovered from site 33-Fr-3406 are included in Table

41; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 94.

Count	Artifact Group	Artifact Description	Date Range
1	Prehistoric	Primary Flake	
9	Prehistoric	Secondary Flake	
20	Prehistoric	Tertiary Flake	
1	Prehistoric	Uniface – Utilized Flake	

Table 41. Artifacts Recovered from Site 33-Fr-3406

Site 33-Fr-3406 consists of a moderate density, non-temporally diagnostic prehistoric lithic scatter. The artifacts likely represent expedient tool manufacture, modification, and tool loss, and reflect the ephemeral use of the landscape for prehistoric resource procurement. Approximately half of the artifact assemblage at this site is represented through tertiary flakes, indicating the late stages of tool formation/modification. Due to the low density of artifacts and lack of diagnostic artifacts, it is unlikely that this site will yield additional information important to the prehistory of the region. No further archaeological work is recommended at this site.

4.1.36 <u>Site 33-Fr-3407/ KDS 52</u>

UTM coordinates: 310779 m E 4423328 m N (NAD 1927)

Cultural period: Unidentified Prehistoric

Site dimensions: 5 m E-W by 20 m N-S (100 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: South and north slopes of a slight rise in rolling moraine, leading to a thin drainage **Elevation**: 925 ft AMSL

Soil type: Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes; Kokomo silty clay loam (Ko), 0 to 2 percent slopes

Watershed: Upper Scioto

Nearest water source: Unnamed tributary of Big Darby Creek

Distance and direction to nearest water source: 0.96 km west-northwest

Surface visibility: 50-70 percent





Plate 95. Overview of Site 33-Fr-3407. View facing west.

Plate 96. Recovered Artifacts, site 33-Fr-3407. Left to right: Cat. No. 94.1, 94.1.2, 94.1.3, 94.2.

Site 33-Fr-3407 is located in Prairie Township at UTM 310779 m E 4423328 m N (NAD 1927) on the Galloway USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small prehistoric lithic scatter (N=4) discovered during pedestrian survey of a harvested bean field within rolling moraine (Plate 95; Figure 8 series). Surface visibility within the agricultural field was approximately 50-70 percent. Artifacts were identified on the ground surface, on the south and north slopes of a slight rise, leading to a thin, flat drainage running approximately east-west. The site measures 5 m E-W by 20 m N-S. The soil on which the sites is located consists of Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes and Kokomo silty clay loam (Ko), 0 to 2 percent slopes (USDA/SCS 2021). Recovered artifacts were all chert flakes, including secondary and tertiary flakes. Artifacts recovered from site 33-Fr-3407 are included in Table 42; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 96.

Table 42. Artifacts Recovered from Site 33-Fr-3407

Count	Artifact Group	Artifact Description
2	Prehistoric	Secondary Flake
2	Prehistoric	Tertiary Flake

Site 33-Fr-3407 consists of a small, diffuse, non-temporally diagnostic prehistoric lithic scatter. The flakes likely represent expedient tool manufacture and modification, and reflect the ephemeral use of the landscape for prehistoric resource procurement. Due to the low density of artifacts and lack of diagnostic artifacts, it is unlikely that this site will yield additional information important to the prehistory of the region. No further archaeological work is recommended at this site.

4.1.37 <u>Site 33-Fr-3408/ KDS 53</u>

UTM coordinates: 310840 m E 4422849 m N (NAD 1927)

Cultural period: Unidentified Prehistoric

Site dimensions: 20 m NW-SE by 45 m SW-NE (900 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: Apex and south slope of a slight rise in rolling moraine

Elevation: 930 ft AMSL

Soil type: Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes; Kokomo silty clay loam (Ko), 0 to 2 percent slopes

Watershed: Upper Scioto

Nearest water source: Unnamed tributary of Big Darby Creek

Distance and direction to nearest water source: 1.20 km northwest

Surface visibility: 50-70 percent





Plate 97. Overview of Site 33-Fr-3408. View facing north.

Plate 98. Recovered Artifacts, site 33-Fr-3408. Left to right: Cat. No. 95.1, 95.2.1, 95.2.2, 95.2.3, 95.3.

Site 33-Fr-3408 is located in Prairie Township at UTM 310840 m E 4422849 m N (NAD 1927) on the Galloway USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small prehistoric lithic scatter (N=6) discovered during pedestrian survey of a harvested bean field within rolling moraine (Plate 97; Figure 8 series). Surface visibility within the agricultural field was approximately 50-70 percent. Artifacts were identified on the ground surface, on the apex and south slope of a slight rise. The site measures 20 m NW-SE by 45 m SW-NE. The soil on which the sites is located consists of Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes and Kokomo silty clay loam (Ko), 0 to 2 percent slopes (USDA/SCS 2021). Recovered artifacts were all chert flakes, including secondary and tertiary flakes. Artifacts recovered from site 33-Fr-3408 are included in Table 43; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 98.

Table 43. Artifacts Recovered from Site 33-Fr-3408

Count	Artifact Group	Artifact Description
2	Prehistoric	Secondary Flake

Count	Artifact Group	Artifact Description
4	Prehistoric	Tertiary Flake

Site 33-Fr-3408 consists of a small, diffuse, non-temporally diagnostic prehistoric lithic scatter. The flakes likely represent expedient tool manufacture and modification, and reflects the ephemeral use of the landscape for prehistoric resource procurement. Due to the low density of artifacts and lack of diagnostic artifacts, it is unlikely that this site will yield additional information important to the prehistory of the region. No further archaeological work is recommended at this site.

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4.1.38 Site 33-Fr-3409/ KDS 54

UTM coordinates: 310817 m E 4423265 m N (NAD 1927)

Cultural period: Unidentified Prehistoric

Site dimensions: 25 m SW-NE by 80 NW-SE (2,000 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: Apex and north slope of a slight rise in rolling moraine

Elevation: 930 ft AMSL

Soil type: Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes; Kokomo silty clay loam (Ko), 0 to 2 percent slopes

Watershed: Upper Scioto

Nearest water source: Unnamed tributary of Big Darby Creek

Distance and direction to nearest water source: 0.98 km west-northwest

Surface visibility: 50-70 percent





Plate 99. Overview of Site 33-Fr-3409. View facing west.

Plate 100. Recovered Artifacts, site 33-Fr-3409. Top Row, left to right: Cat. No. 96.1, 96.2, 96.3, 96.4, 96.5.1, 96.5.2. Bottom Row, left to right: Cat No. 96.6, 96.7, 96.8, 96.9, 96.10, 96.11.

Site 33-Fr-3409 is located in Prairie Township at UTM 310817 m E 4423265 m N (NAD 1927) on the Galloway USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small prehistoric lithic scatter (N=13) discovered during pedestrian survey of a harvested bean field within rolling moraine (Plate 99; Figure 8 series). Surface visibility within the agricultural field was approximately 50-70 percent. Artifacts were identified on the ground surface, on the apex and north slope of a slight rise. The site measures 25 m SW-NE by 80 NW-SE. The soil on which the sites is located consists of Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes and Kokomo silty clay loam (Ko), 0 to 2 percent slopes (USDA/SCS 2021). Recovered artifacts were mostly chert flakes, some with evidence of heat treatment. Two bifaces were recovered, although did not have temporally diagnostic properties. Artifacts recovered from site 33-Fr-3409 are included in Table 44; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 100.

Table 44. Artifacts Recovered from Site 33-Fr-3409

Count	Artifact Group	Artifact Description
1	Prehistoric	Primary Flake
4	Prehistoric	Secondary Flake
4	Prehistoric	Tertiary Flake
2	Prehistoric	Uniface – Utilized Flake
1	Prehistoric	Biface – Ovate Knife
1	Prehistoric	Projectile Point

Site 33-Fr-3409 consists of a small, diffuse, non-temporally diagnostic prehistoric lithic scatter. The flakes likely represent expedient tool manufacture, modification, and tool loss, and reflects the ephemeral use of the landscape for prehistoric resource procurement. Due to the low density of artifacts and lack of diagnostic artifacts, it is unlikely that this site will yield additional information important to the prehistory of the region. No further archaeological work is recommended at this site.

4.1.39 Site 33-Fr-3410/ KDS 55

UTM coordinates: 311440 m E 4422209 m N (NAD 1927)

Cultural period: Multicomponent: Unidentified Prehistoric, Nineteenth to Twentieth Century

Site dimensions: 40 m SW-NE by 80 NW-SE (3,200 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: North and south slopes of a slight rise in rolling moraine

Elevation: 925-930 ft AMSL

Soil type: Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes; Kokomo silty clay loam (Ko), 0 to 2 percent slopes

Watershed: Upper Scioto

Nearest water source: Unnamed tributary of Big Darby Creek

Distance and direction to nearest water source: 1.04 km southwest

Surface visibility: 50 percent



Plate 101. Overview of Site 33-Fr-3410. View facing southwest.



Plate 102. Representative Artifacts, site 33-Fr-3410. Top Row, *left to right:* Cat. No. 97.3.1, 97.4.1, 97.5.1, 97.5.5, 97.6.3, 97.7.1. Bottom Row, *left to right:* Cat No. 97.8.1, 97.8.2, 97.10.2, 97.11.1, and 97.11.7.

Site 33-FR-3410 is located in Prairie Township at UTM 311440 m E 4422209 m N (NAD 1927) on the Galloway USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a large historic scatter (N=71) with a small, non-diagnostic prehistoric component (N=2) discovered during pedestrian survey within a harvested bean field. Artifacts were identified on the ground surface of the field, adjacent to an untilled, gravel rectangle immediately off the road (Plate 101; Figure 8 series). The site spreads primarily across the north and south slopes of a slight rise. Visibility across the site was approximately 50 percent. The site measures 40 m SW-NE by 80 NW-SE. The soil on which the site is located consists of Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes, and Kokomo silty clay loam (Ko), 0 to 2 percent slopes (USDA/SCS 2021). A soil profile was recorded as a result of one positive shovel test excavated on the east side of the rise. Soil stratigraphy consisted of a plowzone of dark brown (7.5YR 3/2) silty clay loam extending to 30 cmbs, over a brown (7.5YR 4/4) clay loam B horizon.

Temporally diagnostic historic artifacts consist of whiteware (post 1830; Miller 1991), Albany-slipped stoneware (1825-1920; Greer 2005), Alkaline glazed stoneware (post 1810; Greer 1981), and ironstone

(post 1842; Miller et al. 2000). Solarized glass was also identified, which dates between 1875 and 1920 (Jones and Sullivan 1989; Lockhart 2006). A porcelain insulator (post 1965; Miller et al. 2000) was also identified at the site. The prehistoric component includes two non-diagnostic flakes. Artifacts recovered from site 33-Fr-3410 are included in Table 45; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 102.

Count	Artifact Group	Artifact Description
1	Prehistoric	Secondary Flake
1	Prehistoric	Tertiary Flake
2	Architectural	Ceramic – Brick
1	Energy	Ceramic – Porcelain Insulator
1	Architectural	Ceramic – Field Tile
6	Architectural	Glass – Flat Glass
1	Misc. Hardware	Metal – Screw
1	Misc. Hardware	Metal – Bastard File
1	Misc. Hardware	Metal – Horse Shoe
7	Kitchen	Ceramic – Ironstone
4	Kitchen	Ceramic – Porcelain
1	Tableware	Ceramic – Porcelain
19	Kitchen	Ceramic – Stoneware
11	Kitchen	Ceramic – Whiteware
1	Kitchen	Glass – Bottle, Indeterminate
1	Personal	Glass – Cold Cream Jar
14	Unknown	Glass – Indeterminate

Table 45. Artifacts Recovered from Site 33-Fr-3410

The earliest map depicting land ownership for the parcel of land where site 33-Fr-3410 is located dates to 1842 (Wheeler 1842) (Plate 103). This map does not illustrate structure locations; however, the parcel is shown as being owned by S. McDonald (Wheeler 1842). By 1856, the parcel had come under the ownership of a M. L. Sullivant; though no structures are present in the location of site 33-Fr-3410 (Foote 1856). Ownership of the parcel had transferred again by 1872, with the parcel illustrated as being owned by Simon Suydam. No structures are shown in proximity to the site (Caldwell and Gould 1872). Additional research identified no information detailing the lives of these landowners. Jacob Miller is depicted as the landowner of the parcel in question on the 1883, 1895, and 1910 landowner plat maps (Brand 1883, Modie & Kilmer 1910, Rand McNally 1895). As none of these plats illustrate structure locations, it is unknown if there was a structure in the location of 33-Fr-3410during these times.

The first available maps illustrating a structure within the location of site 33-Fr-3410 are USGS topographic maps from the years 1925 and 1955 (USGS 1925, 1955). In 1925, only a single structure is illustrated, and by 1955, a structure and a barn are depicted on the map (USGS 1925, 1955) (Plate 104). Aerial photography shows that these structures were demolished sometime between 1995 and 2002 (NetrOnline 2021). It is likely the site represents refuse associated with the demolition of the twentieth century structures mapped at the location.



Plate 103. 1842 Plat. Approximate location of 33-Fr-3410 noted.



Plate 104. 1925 USGS Topographic Quad. Approximate location of 33-Fr-3410 noted.

Site 33-Fr-3410 consists of a large historic artifact scatter with a small, non-temporally diagnostic prehistoric component. The prehistoric lithics likely represent expedient tool manufacture, modification, and loss, and reflect the ephemeral use of the landscape for prehistoric resource procurement. The historic assemblage dates to the nineteenth to twentieth Century. It is likely the site represents refuse associated with the demolition of the twentieth century structures mapped at the location. No features or intact structural remnants were identified during the investigation. Agricultural usage of the property is likely responsible for the spread of artifacts over a wider area. It is unlikely that this site will yield additional information important to the prehistory or history of the region, nor does it appear to be associated with important persons or events within the region. No further archaeological work is recommended at this site.

4.1.40 <u>Site 33-Fr-3411/ KDS 56</u>

UTM coordinates: 311410 m E 4422757 m N (NAD 1927)

Cultural period: Multicomponent; Unidentified Prehistoric, Nineteenth to Twentieth Century

Site dimensions: 50 m SW-NE by 60 NW-SE (3,000 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: Across a slight rise in rolling moraine

Elevation: 925-930 ft AMSL

Soil type: Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes; Kokomo silty clay loam (Ko), 0 to 2 percent slopes

Watershed: Upper Scioto

Nearest water source: Unnamed tributary of Big Darby Creek

Distance and direction to nearest water source: 1.40 km southwest

Surface visibility: 65 percent



Plate 105. Overview of Site 33-Fr-3411. View facing southwest.



Plate 106. Representative Artifacts, site 33-Fr-3411. Top Row, *left to right:* Cat. No. 98.1.1, 98.1.3, 98.1.5, 98.3.2, 98.3.3. Bottom Row, *left to right:* Cat No. 98.4.2, 98.5.3, 98.7.1, 98.7.10, 98.13.1.

Site 33-Fr-3411 is located in Prairie Township at UTM 311410 m E 4422757 m N (NAD 1927) on the Galloway USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a large historic scatter (N=291) with a small, non-diagnostic prehistoric component (N=4) discovered during pedestrian survey within a harvested bean field. Artifacts were identified on the ground surface of the field where visibility was around 65 percent (Plate 105; Figure 8 series). The site spreads across the entirety of a topographic rise with a higher concentration on the south slope. The site measures 50 m SW-NE by 60 NW-SE. The soil on which the site is located consists of Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes, and Kokomo silty clay loam (Ko), 0 to 2 percent slopes (USDA/SCS 2021). A soil profile was recorded as a result of one positive shovel test excavated on the south side of the rise. Stratigraphy consisted of a plowzone of dark grayish brown (10YR 4/2) compact silty loam extending to 22 cmbs, over a yellowish brown (10YR 5/4) silty clay B horizon.

Temporally diagnostic historic artifacts consist of yellowware (1828-1940; Ketchum 1983), whiteware (post 1830; Miller 1991), Bristol glaze stoneware (1885-1940; Greer 2005), Alkaline glazed stoneware (post 1810; Greer 1981), ironstone (post 1842; Miller et al. 2000), and Periwinkle Blue and Marigold

Fiestaware (1989-2006/2011-2012; Fiesta Factory Direct 2021). Solarized glass was also identified, which dates between 1875 and 1920 (Jones and Sullivan 1989; Lockhart 2006). Owen's Illinois bottles (1929-1960; Lindsey 2021), Hazel Atlas Glass Co. bottles (1923-1982; Lindsey 2021), Mason jar (post 1869; Miller et al. 2000), and a Dad's Root Beer bottle (post 1940; Dad's Root Beer 2021) were also identified at the site. A wire nail (post 1880; Nelson 1968) was also identified at the site. The historic artifact assemblage as a whole appears to date from the nineteenth to early twentieth centuries.

The prehistoric component includes three non-diagnostic lithics, a flake, utilized flake, and a PPK fragment. Artifacts recovered from site 33-Fr-3411 are included in Table 46; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 106.

Count	Artifact Group	Artifact Description
2	Prehistoric	Tertiary Flake
1	Prehistoric	Uniface – Utilized Flake
1	Prehistoric	Projectile Point
1	Architectural	Ceramic – Field Tile
25	Architectural	Glass – Flat Glass
1	Architectural	Metal – Wire Nail
3	Kitchen	Ceramic – Fiestaware
10	Kitchen	Ceramic – Ironstone
6	Kitchen	Ceramic – Porcelain
2	Tableware	Ceramic – Porcelain
1	Kitchen	Ceramic – Refined Earthenware, Indeterminate
13	Kitchen	Ceramic – Stoneware
51	Kitchen	Ceramic –Whiteware
1	Kitchen	Ceramic – Yellowware
3	Kitchen	Glass – Bottle, indeterminate (Owens Illinois Bottle, 1929-1960)
2	Kitchen	Glass – Bottle, indeterminate (Hazel Atlas Bottle Co, 1923-1982)
1	Kitchen	Glass – Bottle, Beverage (Dad's Root Beer, post 1940)
5	Kitchen	Glass – Bottle, Beverage
58	Kitchen	Glass – Bottle/Jar, Indeterminate
1	Kitchen	Glass – Bottle, Prescription (Bayer, post 1897)
6	Kitchen	Glass – Jar, Canning Jar (Mason Jar, post 1869)
11	Kitchen	Glass – Lid Liner (1 Ball Liner, post 1869; 2 Boyd's Cap, post 1869)
1	Clothing	Plastic – Button
1	Personal	Glass – Jar, Cold Cream

Table 46. Artifacts Recovered	from Site 33-Fr-3411
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Count	Artifact Group	Artifact Description
1	Misc. Hardware	Metal/Ceramic – Wheel
82	Miscellaneous	Glass – Indeterminate
1	Miscellaneous	Slag
2	Miscellaneous	Metal – Indeterminate
1	Indeterminate	Graphite

Site 33-Fr-3411 consists of a large historic artifact scatter with a small, non-temporally diagnostic prehistoric component. The prehistoric lithics likely represent expedient tool manufacture, modification, and tool loss, and reflects the ephemeral use of the landscape for prehistoric resource procurement. The historic assemblage dates to the nineteenth to twentieth centuries, and likely represents the casual discard of refuse through time. Referenced historic maps and aerials did not reveal any former structures at this location. No features or intact structural remnants were identified during the investigation. It is unlikely that this site will yield additional information important to the prehistory or history of the region, nor does it appear to be associated with important persons or events within the region. No further archaeological work is recommended at this site.

4.1.41 <u>Site 33-Fr-3412/ KDS 58</u>

UTM coordinates: 311520 m E 4422775 m N (NAD 1927) Cultural period: Late Archaic Period (4,000-2,000 B.C.), Early Woodland Period (1,500-500 B.C.) Site dimensions: 20 m NW-SE by 30 m SW-NE (600 square meters) Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain Topographic setting: Apex and north slope of a slight rise in rolling moraine Elevation: 930 ft AMSL Soil type: Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes Watershed: Upper Scioto

Nearest water source: Unnamed tributary of Big Darby Creek

Distance and direction to nearest water source: 1.47 km southwest

Surface visibility: 60-70 percent



Plate 107. Overview of Site 33-Fr-3412. View facing west.



Plate 108. Representative Artifacts, site 33-Fr-3412. Top Row, *left to right:* Cat. No. 99.1, 99.2.1, 99.2.2, 99.2.3, 99.2.4, 99.3.1, 99.3.2, 99.3.3. Middle Row, *left to right:* Cat. No. 99.4.1, 99.4.2, 99.5, 99.6, 99.7, 99.8.1, 99.8.2. Bottom Row, *left to right:* Cat No. 99.9, 99.10, 99.11.

Site 33-Fr-3412 is located in Prairie Township at UTM 311520 m E 4422775 m N (NAD 1927) on the Galloway USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a moderate density prehistoric lithic scatter (N=27) discovered during pedestrian survey of a harvested bean field within rolling moraine (Plate 107; Figure 8 series). Surface visibility within the agricultural field was approximately 60-70 percent. Artifacts were identified on the ground surface on the apex and north slope of a slight rise. The site measures 20 m NW-SE by 30 m SW-NE. The soil on which the sites is located consists of Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). A soil profile was recorded as a result of one positive shovel test within the site boundary on the northeast side of the slope, and consisted of a plowzone of brown (10YR 4/3) silty clay loam, which extended to 18 cmbs, over a yellowish brown (10YR 5/4) silty clay B horizon.

Recovered artifacts were all chert flakes and finished tools, and some exhibited evidence of heat treatment. A small amount of Fire Cracked Rock was noted on the ground surface, though was left in the field. Artifacts recovered from site 33-Fr-3412 are included in Table 47; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 108.

Count	Artifact Group	Artifact Description
7	Prehistoric	Secondary Flake
11	Prehistoric	Tertiary Flake
1	Prehistoric	Core
3	Prehistoric	Uniface – Utilized Flake
5	Prehistoric	 Projectile Point (1 Possible Matanzas Cluster, Late Archaic, 3,700 – 2,000 B.C.; 1 Possible Turkey-tail Cluster, Late Archaic/Early Woodland 1,500 – 500 B.C.; 1 Possible Eva II (4,000 – 2,000 B.C.); 1 Brewerton Eared-Notched; 1 Indeterminate Fragment

Table 47. Artifacts Recovered from Site 33-Fr-3412

Site 33-Fr-3412 consists of a moderate density, prehistoric lithic scatter dating to the Late Archaic (4,000-2,000 B.C.) and Early Woodland (1,500-500 B.C.) periods. This site likely represents a short-term hunting camp due to the number of artifacts recovered, which represent expedient tool manufacture or modification, and tool loss. The site appears to reflect the ephemeral use of the landscape for resource procurement. The prehistoric component of the site yielded 27 artifacts over 0.15 acres. Due to the density of artifacts over a small area, there may be intact subsurface deposits and/or features. Cardno recommends avoidance by project activities to preserve the site in place. If project plans are unable to avoid this site, Cardno recommends magnetometry survey within the site boundary in an attempt to locate any potential features, followed by targeted excavation of all identified anomalies.



4.1.42 <u>Site 33-Fr-3413/ KDS 60</u>

UTM coordinates: 311483 m E 4422531 m N (NAD 1927) Cultural period: Middle Woodland, 200-500 A.D. Site dimensions: 37 m W-E by 36 m N-S (1,332 square meters) Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain Topographic setting: All sides of a slight rise in rolling moraine Elevation: 920 ft AMSL Soil type: Kokomo silty clay loam (Ko), 0 to 2 percent slopes Watershed: Upper Scioto Watershed

Nearest water source: Big Darby Creek

Distance and direction to nearest water source: 1.66 km west

Surface visibility: 55-60 percent



Plate 109. Overview of site 33-Fr-3413. View facing west/southwest.



Plate 110. Recovered Artifacts, site 33-Fr-3413. Top Row, *Left to right*: Cat. No. 100.1, 100.2.1, 100.2.2, 100.2.3. Middle Row, *Left to right*: 100.2.3, 100.2.4, 100.2.5, 100.2.6, 100.2.7, 100.3.1. Bottom Row, *Left to right*: 100.3.2, 100.3.3

Site 33-Fr-3413 is located in Prairie Township at UTM 311483 m E 4422531 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a medium, moderate-density prehistoric lithic scatter (N=123) discovered during pedestrian survey of a harvested bean field within rolling moraine. The artifact distribution encompassed all sides of a slight rise. Surface visibility within the agricultural field was approximately 50 to 60 percent on the rises (Plate 109; Figure 8 series). The site measures approximately 37 m W-E by 36 m N-S. The soil on which the site is located consists of Kokomo silty clay loam (Ko), 0 to 2 percent slopes (USDA/SCS 2021). A soil profile was recorded as a result of one positive shovel test within the site boundary and consisted of a plowzone of brown (10YR 4/3) silty clay loam, which extended to 30 cmbs, over a yellowish brown (10YR 5/4) silty clay B horizon. A scant amount of charcoal flecking was identified at 22 cm below ground surface, within the plowzone. The walls and base of the shovel test were scrutinized for the presence; however, none was found. The charcoal did not appear to be within a feature context, and was therefore likely a natural occurrence.

Artifacts recovered from this site consist of bifaces, utilized flake tools, and flakes representing the initial, middle, and late stages of tool formation/modification. A moderate amount of Fire Cracked Rock was noted on the ground surface, though was left in the field. Artifacts recovered from site 33-Fr-3413 are included in Table 48; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 110.

Count	Artifact Group	Artifact Description
2	Prehistoric	Blade
1	Prehistoric	Preform I
3	Prehistoric	Projectile Point (1 Lowe Flared Base; Middle Woodland, 200- 500 A.D.;
		1 Possible Late Archaic, 3,000-1,000 B.C.; 1 Fragment)
1	Prehistoric	Primary Flake
27	Prehistoric	Secondary Flake
1	Prehistoric	Shatter
80	Prehistoric	Tertiary Flake
8	Prehistoric	Uniface – Utilized Flake

Table 48. Artifacts Recovered from Site 33-Fr-3413

Site 33-Fr-3413 consists of a medium density prehistoric lithic scatter, dating to the Middle Woodland Period, (200-500 A.D.), and possibly the Late Archaic Period, (3,000-1,000 B.C.); though the Late Archaic date range is an estimation from the medial fragment of a hafted projectile point. This site likely represents a short-term hunting camp due to the number of artifacts recovered, which represent expedient tool manufacture or modification, and tool loss. The site appears to reflect the ephemeral use of the landscape for resource procurement. The prehistoric component of the site yielded 123 artifacts over 0.33 acres. Due to the density of artifacts over a small area, there may be intact subsurface deposits and/or features. Cardno recommends avoidance by project activities to preserve the site in place. If project plans are unable to avoid this site, Cardno recommends magnetometry survey within the site boundary in an attempt to locate any potential features, followed by targeted excavation of all identified anomalies.



4.1.43 <u>Site 33-Fr-3414/ KDS 61</u>

UTM coordinates: 311504 m E 4422817 m N (NAD 1927)
Cultural period: Early Archaic (7,000-6,500 B.C.) and Late Archaic (3,200-2,500 B.C.)
Site dimensions: 12 m E-W by 24 m N-S (288 square meters)
Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain
Topographic setting: Apex and south slope of a slight rise in rolling moraine
Elevation: 920 ft AMSL
Soil type: Kokomo silty clay loam (Ko), 0 to 2 percent slopes
Watershed: Upper Scioto

Nearest water source: Big Darby Creek

Distance and direction to nearest water source: 1.81 km west

Surface visibility: 60-70 percent



Plate 111. Overview of site 33-Fr-3414. View facing south.

Plate 112. Representative Artifacts, site 33-Fr-3414. Top Row, *left to right:* Cat. No. 101.1, 101.2.1, 101.2.1, 101.2.3, 101.2.4, 101.3.1. Bottom Row, *left to right:* Cat No. 101.3.2, 101.4.1, 101.4.2, 101.5.1, 101.5.2, 101.5.3

Site 33-Fr-3414 is located in Prairie Township at UTM 311504 m E 4422817 m N (NAD 1927) on the Galloway USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small prehistoric lithic scatter (N=14) discovered during pedestrian survey of a harvested bean field within rolling moraine. Artifacts were identified on the ground surface, specifically on the apex and south slopes of a slight rise, where visibility was approximately 60-70 percent (Plate 111; Figure 8 series). The site measures 12 m E-W by 24 m N-S. The soil on which the site is located consists of Kokomo silty clay loam (Ko), 0 to 2 percent slopes (USDA/SCS 2021). A positive shovel test was excavated near the center of the site and yielded two lithics. Soils within the shovel test consisted of a plowzone of brown (10YR 4/3) silty clay loam extending to 21 cmbs, over a yellowish brown (10YR 5/4) silty clay B horizon. The artifact assemblage is comprised of chert flakes and refined tools, some of which exhibit evidence of heat treatment. Temporally diagnostic artifacts consist of a MacCorkle Stemmed or St. Albans Side Notched projectile point, which dates to the Early Archaic, 7,000 – 6,500 B.C., and a Vosburg Corner Notched projectile point, which dates to the Late Archaic, 3,200 – 2,500 B.C. Artifacts recovered from site 33-Fr-

3414 are included in Table 49; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 112.

Count	Artifact Group	Artifact Description
2	Prehistoric	Secondary Flake
7	Prehistoric	Tertiary Flake
2	Prehistoric	Projectile Point (1 MacCorkle Stemmed or St. Albans Side Notched; Early Archaic, 7,000-6,500 B.C.;
		1 Vosburg Corner Notched; Late Archaic 3,200-2,500 B.C.)
1	Prehistoric	Uniface – Side/End Scraper
2	Prehistoric	Uniface – Utilized Flake

Table 49. Artifacts Recovered from Site 33-Fr-3414

Site 33-Fr-3414 consists of a small lithic scatter related to an ephemeral camp location dating to the Early Archaic (7,000 – 6,500 B.C.), and Late Archaic (3,200 – 2,500 B.C.) periods. The site appears to reflect the ephemeral use of the landscape for resource procurement. Due to the low density of artifacts, it is unlikely that this site will yield additional information significant to the prehistory of the region. No further archaeological work is recommended at this site.

4.1.44 <u>Site 33-Fr-3415/ KDS 62</u>

UTM coordinates: 311659 m E 4422830 m N (NAD 1927) Cultural period: Unidentified Prehistoric Site dimensions: 28 m W-E by 6 m N-S (168 square meters) Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain Topographic setting: North slope of a slight rise in rolling moraine Elevation: 920 ft AMSL Soil type: Kokomo silty clay loam (Ko), 0 to 2 percent slopes Watershed: Upper Scioto Watershed

Nearest water source: Big Darby Creek

Distance and direction to nearest water source: 1.94 km west

Surface visibility: 50-60 percent





Plate 113. Overview of site 33-Fr-3415. View facing south.

Plate 114. Representative Artifact, site 33-Fr-3415. Cat. No. 102.1

Site 33-Fr-3415 is located in Prairie Township at UTM 311659 m E 4422830 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small, low-density prehistoric lithic scatter (N=2) discovered during pedestrian survey of a harvested bean field within rolling moraine. Surface visibility within the agricultural field was approximately 50 to 60 percent on the rises (Plate 113; Figure 8 series). The site measures approximately 28 m W-E by 6 m N-S. The soil on which the site is located consists of Kokomo silty clay loam (Ko), 0 to 2 percent slopes (USDA/SCS 2021). Artifacts recovered from this site consist of flakes representing the late stages of tool formation/modification; however, one of the flakes was misplaced prior to artifact analysis, and is therefore listed as of an unidentified type. Artifacts recovered from site 33-Fr-3415 are included in Table 50; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 114.

Table 50. Artifacts Recovered from Site 33-Fr-3415

Count	Artifact Group	Artifact Description
1	Prehistoric	Tertiary Flake
1	Prehistoric	Flake – Unidentified

Site 33-Fr-3415 consists of a light density non-temporally diagnostic prehistoric lithic scatter, likely representing expedient tool manufacture or modification. The site appears to reflect the ephemeral use of the landscape for resource procurement. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the prehistory of the region. No further archaeological work is recommended at this site.

4.1.45 <u>Site 33-Fr-3416/ KDS 64</u>

UTM coordinates: 313268 m E 4418452 m N (NAD 1927)

Cultural period: Unidentified Prehistoric

Site dimensions: 36 m E-W by 49 m N-S (1,764 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: Apex and north slope of a slight rise in rolling moraine

Elevation: 910 ft AMSL

Soil type: Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes; Kokomo silty clay loam (Ko), 0 to 2 percent slopes

Watershed: Upper Scioto

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 1.96 km east

Surface visibility: 55 percent





Plate 115. Overview of Site 33-Fr-3416. View facing south.

Plate 116. Representative Artifacts, site 33-Fr-3416. Top Row, *left to right:* Cat. No. 103.1, 103.2, 103.3, 103.4. Bottom Row, *left to right:* Cat No. 103.5.

Site 33-Fr-3416 is located in Prairie Township at UTM 313268 m E 4418452 m N (NAD 1927) on the Galloway USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small prehistoric lithic scatter (N=5) discovered during pedestrian survey of a harvested bean field within rolling moraine (Plate 115; Figure 8 series). Surface visibility within the agricultural field was approximately 55 percent on the topographic rises. Artifacts were identified on the ground surface, specifically on the apex and north slope of a slight rise. The site measures 36 m E-W by 49 m N-S. The soil on which the site is located consists of Lewisburg–Crosby complex (LeB), 2 to 6 percent slopes and Kokomo silty clay loam (Ko), 0 to 2 percent slopes (USDA/SCS 2021). A soil profile was recorded as a result of one negative shovel test within the site boundary and consisted of a plowzone of dark yellowish brown (10YR 4/4) silty loam extending to 17 cmbs, over a dark yellowish brown (10YR 4/6) clay B horizon. Recovered lithics included flakes, a utilized flake, and a tool fragment. Artifacts recovered from site 33-Fr-3416 are included in Table 51; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 116.

Table 51. Artifacts Recovered from Site 33-Fr-3416

Count	Artifact Group	Artifact Description
2	Prehistoric	Knife
1	Prehistoric	Secondary Flake
1	Prehistoric	Tertiary Flake
1	Prehistoric	Uniface – Utilized Flake

Site 33-Fr-3416 consists of a small, diffuse, non-temporally diagnostic prehistoric lithic scatter, likely representing expedient tool manufacture, modification, and tool loss. The site appears to reflect the ephemeral use of the landscape for resource procurement. Due to the low density of artifacts and lack of temporally diagnostic artifacts, it is unlikely that this site will yield additional information significant to the prehistory of the region. No further archaeological work is recommended at this site.

4.1.46 <u>Site 33-Fr-3417/ KDS 69</u>

UTM coordinates: 312971 m E 4419703 m N (NAD 1927) Cultural period: Early Woodland, 1,000-300 B.C. Site dimensions: 27 m W-E by 106 m N-S (2,862 square meters) Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain Topographic setting: North slope of a slight rise in rolling moraine Elevation: 930 ft AMSL Soil type: Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes Watershed: Upper Scioto Watershed

Nearest water source: Big Darby Creek

Distance and direction to nearest water source: 2.02 km west

Surface visibility: 100 percent



Plate 117. Overview of site 33-Fr-3417. View facing north/northwest.



Plate 118. Recovered Artifacts, site 33-Fr-3417. Top Row, *Left to right*: Cat. No. 104.1, 104.2, 104.3.1, 104.3.2. Bottom Row, *Left to right*: 104.4, 104.5

Site 33-Fr-3417 is located in Prairie Township at UTM 312971 m E 4419703 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small, low-density prehistoric lithic scatter (N=6) discovered during pedestrian survey of a harvested sod field within rolling moraine. Surface visibility within the agricultural field was approximately 100 percent in the newly harvested areas (Plate 117; Figure 8 series). The site measures approximately 27 m W-E by 106 m N-S. The soil on which the site is located consists of Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). A soil profile was recorded as a result of one positive shovel test within the site boundary and consisted of a plowzone of dark brown (7.5YR 3/4) compact silty clay loam, which extended to 30 cmbs, over a dark yellowish brown (10YR 3/6) clay loam B horizon. At the time of the excavation of the shovel test, the remainder of the rise had been harvested, resulting in 100 percent visibility. The remainder of the rise was surveyed, and no additional artifacts were recovered. Artifacts recovered from this site consist of flakes, utilized flakes, bifaces, and the late stages of tool formation/modification. Artifacts recovered from site 33-Fr-3417 are included in Table 52; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 118.

Table 52. Artifacts Recovered from Site 33-Fr-3417

Count	Artifact Group	Artifact Description
1	Prehistoric	Preform II
1	Prehistoric	Projectile Point (Cypress Stemmed Point; Early Woodland, 1,000-300 B.C.)
1	Prehistoric	Secondary Flake
3	Prehistoric	Uniface – Utilized Flake

Site 33-Fr-3417 consists of a light density Early Woodland, (1,000-300 B.C.) prehistoric lithic scatter, likely representing expedient tool manufacture or modification. The site appears to reflect the ephemeral use of the landscape for resource procurement. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the prehistory of the region. No further archaeological work is recommended at this site.

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4.1.47 <u>Site 33-Fr-3418/ KDS 70</u>

UTM coordinates: 313193 m E 4419357 m N (NAD 1927)

Cultural period: Nineteenth to Early Twentieth Century

Site dimensions: 27 m NW-SE by 14 m NE-SW (378 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: Low area within rolling moraine

Elevation: 920 ft AMSL

Soil type: Kokomo silty clay loam (Ko), 0 to 2 percent slopes and Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes

Watershed: Upper Scioto Watershed

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 1.81 km east

Surface visibility: 100 percent



Plate 119. Overview of site 33-Fr-3418. View facing south/southeast.



Plate 120. Recovered Artifacts, site 33-Fr-3418. Top Row, *Left to right*: Cat. No. 105.1.1, 105.1.2, 105.1.3, 105.1.4. Bottom Row, *Left to right*: 105.1.5, 105.1.6, 105.1.7, 105.1.8, 105.1.9

Site 33-Fr-3418 is located in Prairie Township at UTM 313193 m E 4419357 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small historic scatter (N=15) discovered during pedestrian survey of a harvested sod field within rolling moraine. Surface visibility within the agricultural field was 100 percent (Plate 119) (Figure 8 series). The site measures approximately 27 m NW-SE by 14 m NE-SW, and is located on the northwest corner of a remnant woodlot within the sod field. The soil on which the site is located consists of Kokomo silty clay loam (Ko), 0 to 2 percent slopes and Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021).

Temporally diagnostic historic artifacts consist of whiteware (post 1830; Miller 1991) Albany-slipped stoneware (1825-1920; Greer 2005), and Alkaline glazed stoneware (post 1810; Greer 1981). The historic artifact assemblage as a whole appears to date from the nineteenth to early twentieth centuries. Artifacts recovered from site 33-Fr-3418 are included in Table 53; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 120.

Count	Artifact Group	Artifact Description
13	Kitchen	Ceramic – Stoneware
1	Kitchen	Ceramic – Whiteware
1	Unknown	Glass – Indeterminate

Table 53. Artifacts Recovered from Site 33-Fr-3418

Site 33-Fr-3418 consists of a light density nineteenth to early twentieth century historic artifact scatter. Although some of the cultural material recovered was manufactured as early as 1810 and as late as 1920, the deposit was likely not deposited over the entire range in temporal periods represented by the artifacts. Instead, it is likely a single or short period dumping event that occurred during the nineteenth to early twentieth century. However, no historically mapped structures were identified in proximity to the site. No additional features or intact structural remains were identified during the investigation. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the history of the region, nor does it appear to be associated with important persons or events within the area. No further archaeological work is recommended at this site.

4.1.48 <u>Site 33-Fr-3419/ KDS 74</u>

UTM coordinates: 313024 m E 4419951 m N (NAD 1927)

Cultural period: Unidentified Prehistoric

Site dimensions: 5 m W-E by 5 m N-S (25 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: Southeast slope of a slight rise in rolling moraine

Elevation: 920 ft AMSL

Soil type: Kokomo silty clay loam (Ko), 0 to 2 percent slopes and Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes

Watershed: Upper Scioto Watershed

Nearest water source: Unnamed tributary of Hellbranch Run

Distance and direction to nearest water source: 1.6 km east/northeast

Surface visibility: 100 percent





Plate 121. Overview of site 33-Fr-3419. View facing northeast.

Plate 122. Recovered Artifacts, site 33-Fr-3419. *Left to right*: Cat. No. 28.1.1, 28.1.2.

Site 33-Fr-3419 is located in Prairie Township at UTM 313024 m E 4419951 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small prehistoric lithic scatter (N=2) discovered during pedestrian survey of a harvested sod field within rolling moraine. Surface visibility within the agricultural field was typically 100 percent (Plate 121) (Figure 8 series). The site measures approximately 5 m W-E by 5 m N-S. The soil on which the site is located consists of Kokomo silty clay loam (Ko), 0 to 2 percent slopes and Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). Artifacts recovered from this site consist of a flake representing the middle stages of tool formation/modification and a Lamellar blade. Artifacts recovered from site 33-Fr-3419 are included in Table 54; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 122.

Table 54. Artifacts Recovered from Site 33-Fr-3419

Count	Artifact Group	Artifact Description
1	Prehistoric	Secondary Flake
1	Prehistoric	Lamellar Blade
Site 33-Fr-3419 consists of a light density non-temporally diagnostic prehistoric lithic scatter, likely representing expedient tool manufacture or modification and tool loss. The site appears to reflect the ephemeral use of the landscape for resource procurement. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the prehistory of the region. No further archaeological work is recommended at this site.

4.1.49 <u>Site 33-Fr-3420/ KDS 79</u>

UTM coordinates: 312778 m E 4421426 m N (NAD 1927) Cultural period: Unidentified Prehistoric; Nineteenth to Twentieth Century Site dimensions: 70 m NW-SE by 115 m NE-SW (8,050 square meters) Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain Topographic setting: Across a slight rise in rolling moraine Elevation: 915 ft AMSL Soil type: Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes Watershed: Upper Scioto Nearest water source: Hellbranch Run

Distance and direction to nearest water source: $0.75 \mbox{ km}$ east

Surface visibility: 60-70 percent



Plate 123. Overview of Site 33-Fr-3420. View facing southwest.



Plate 124. Representative Artifacts, site 33-Fr-3420. Top Row, *left to right:* Cat. No.106.4.2, 106.6.6, 106.14.5, 106.16.2, 106.17.3, 106.19.1. Middle Row, *left to right:* Cat. No. 106.19.2, 106.21.4, 106.22.1, 106.32.5, 106.34.11, 106.36.2. Bottom Row, *left to right:* Cat No. 106.36.5, 106.42.1, 106.43.1, 106.45.1, 106.46.1.

Site 33-Fr-3420 is located in Prairie Township at UTM 312778 m E 4421426 m N (NAD 1927) on the Galloway USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a widespread historic scatter (N=279) and small prehistoric scatter (N=7), discovered during pedestrian survey within a newly planted sod field (Plate 123; Figure 8 series). Artifacts were identified on the surface across the entirety of a slight rise with a concentration at the apex. Visibility across the majority of the site was between 60-70 percent. During the survey, only a sample of the cultural material was collected due to the high density of artifacts noted on the ground surface. Approximately 20-30 non-descript glass fragments, and 30-40 non-diagnostic ceramic fragments were left in the field. The site measures 70 m NW-SE by 115 m NE-SW. The soil on which the site is located consists of Lewisburg–Crosby complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). A soil profile was recorded as a result of one positive shovel test excavated in the center of the site along the western end of the rise, which yielded 41 artifacts. Soil stratigraphy consisted of a plowzone of brown (10YR 4/3) compact silty loam extending to 20 cmbs over a

yellowish brown (10YR 5/6) silty clay loam extending to 35 cmbs B horizon, followed by a dark yellowish brown (10YR 4/6) silty clay C horizon.

Temporally diagnostic historic artifacts consist of pearlware (1780-1830; Miller 1980), whiteware (post 1830; Miller 1991) ironstone (post 1842; Miller et al. 2000), Green Fiestaware (1936-1951; Fiesta Factory Direct 2021) Albany-slipped stoneware (1825-1920; Greer 2005), Alkaline glazed stoneware (post 1810; Greer 1981), and Bristol glaze with cobalt (1920-1940; Greer 2005). Solarized glass was also identified, which dates between 1875 and 1920 (Jones and Sullivan 1989; Lockhart 2006). A variety of glass bottle/jar finishes provided additional temporally diagnostic information, including Wax Seal finish (1895-1912; Lindsey 2021), Patent Finish (1850-1920; Lindsey 2021), Double Ring finish (1840-1920; Lindsey 2021), Oil Finish (1830-1920; Lindsey 2021), Blob Finish (1870-1910; Lindsey 2021), and Straight Brandy Finish (post 1890; Lindsey 2021). Wire nails (post 1880; Nelson 1968) were also identified at the site. The historic artifact assemblage as a whole appears to date from the nineteenth to early twentieth centuries. Artifacts recovered from site 33-Fr-3420 are included in Table 55; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 124.

Table 55. Artifacts Recovered from Site 33-Fr-3420

Count	Artifact Group	Artifact Description
4	Prehistoric	Tertiary Flake
2	Prehistoric	Uniface – Utilized Flake
1	Prehistoric	Biface – Scraper
1	Architectural	Ceramic – Brick
16	Architectural	Glass – Flat Glass
2	Misc. Hardware	Metal – Screw/Nut
4	Architectural	Metal – Wire Nail
1	Kitchen	Ceramic – Fiestaware
17	Kitchen	Ceramic – Ironstone
2	Tableware	Ceramic – Ironstone
2	Kitchen	Ceramic – Pearlware
4	Kitchen	Ceramic – Porcelain
2	Kitchen	Ceramic – Redware
1	Kitchen	Ceramic – Refined Earthenware, Indeterminate
66	Kitchen	Ceramic – Stoneware
67	Kitchen	Ceramic – Whiteware
1	Tableware	Ceramic – Whiteware
5	Kitchen	Glass – Lid Liner
9	Kitchen	Glass – Bottle/jar, indeterminate
3	Tableware	Glass – Tableware
3	Kitchen	Glass – Indeterminate
5	Unknown	Glass – Bottle, indeterminate
65	Unknown	Glass – Indeterminate
1	Unknown	Metal Fragment

Count	Artifact Group	Artifact Description
1	Personal	Metal – Barber Dime (1906)
1	Personal	Ceramic – Pipe Stem

The 1856 Plat of Prairie Township shows that James Stewarts Hrs. owned the parcel of land containing the approximate location of site 33-Fr-3420, but does not illustrate a structure at the site's location (Foote 1856) (Plate 125). No information could be found for a James Stewarts living in Prairie Township. The 1872 plat shows the land had become the property of J. Idelmann, but again the site's location does not correspond to an illustrated structure (Gould 1872). No information for a J. Idelmann living in Prairie Township could be located. USGS quads from the early and mid-twentieth century do not depict a structure near the location of site 33-Fr-3420 (USGS 1925, 1955) (Plate 126). Aerial photography from 1979 shows no structure at the approximate location of site 33-Fr-3420 (NetrOnline 2021).



Plate 125. 1856 Map. Approximate location of 33-Fr-3420 noted.

Plate 126. 1955 USGS Topographic Quad. Approximate location of 33-Fr-3420 noted.

Site 33-Fr-3420 consists of a high density, widespread nineteenth to twentieth century historic artifact scatter. No structures were identified in historic maps in the approximate location of the site. No features or intact structural remnants were identified during the investigation. It is likely that the historic component represents a concentrated area of refuse disposal. Agricultural usage of the property is likely responsible for the spread of artifacts over a wider area. The site cannot be directly associated with a particular family or occupation within the region, nor does it appear to be associated with a former structure. It is unlikely that this site will yield additional information important to the prehistory or history of the region, nor does it appear to be associated within the region, nor does it appear to be associated with a former structure. It is unlikely that this site will yield additional information important to the prehistory or history of the region, nor does it appear to be associated with important persons or events within the region. No further archaeological work is recommended at this site.

4.1.50 Site 33-Fr-3421/ KDS 82

UTM coordinates: 313159 m E 4421339 m N (NAD 1927) Cultural period: Unidentified Prehistoric Site dimensions: 8 m NW-SE by 38 m NE-SW (304 square meters) Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain Topographic setting: Apex of a slight rise in rolling moraine Elevation: 900 ft AMSL Soil type: Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes Watershed: Upper Scioto Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 0.39 km east

Surface visibility: 70-80 percent





Plate 127. Overview of Site 33-Fr-3421. View facing north.

Plate 128. Recovered Artifacts, site 33-Fr-3421. *Left to right:* Cat. No. 107.1, 107.2.

Site 33-Fr-3421 is located in Prairie Township at UTM 313159 m E 4421339 m N (NAD 1927) on the Galloway USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a very light prehistoric lithic scatter (N=2) discovered during pedestrian survey of a newly planted sod field. Artifacts were identified on the surface, on the apex of a slight rise, where visibility was 70-80 percent (Plate 127; Figure 8 series). The site measures 8 m NW-SE by 38 m NE-SW. Soils where the site is located are classified as Lewisburg–Crosby complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). Two utilized flakes were recovered from the surface, one of which exhibits evidence of heat treatment. Artifacts recovered from site 33-Fr-3421 are included in Table 56; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 128.

Table 56. Artifacts Recovered from Site 33-Fr-3421.

Count	Artifact Group	Artifact Description
2	Prehistoric	Uniface – Utilized Flake

Site 33-Fr-3421 consists of a small, diffuse, non-temporally diagnostic prehistoric lithic scatter, likely representing expedient tool manufacture, modification, and tool loss. The site appears to reflect the

ephemeral use of the landscape for resource procurement. Due to the low density of artifacts and lack of temporally diagnostic artifacts, it is unlikely that this site will yield additional information significant to the prehistory of the region. No further archaeological work is recommended at this site.

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4.1.51 <u>Site 33-Fr-3422/ KDS 86</u>

UTM coordinates: 312640 m E 4421353 m N (NAD 1927) Cultural period: Nineteenth and Twentieth Century Site dimensions: 10 m E-W by 10 m N-S (100 square meters) Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain Topographic setting: West slope of a slight rise in rolling moraine Elevation: 900 ft AMSL Soil type: Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes Watershed: Upper Scioto

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 0.93 km east

Surface visibility: 60-70 percent



Plate 129. Overview of Site 33-Fr-3422. View facing east.

Plate 130. Representative Artifacts, site 33-Fr-3422. Top Row, *left to right:* Cat. No. 108.1.1, 108.1.2, 108.1.3. Bottom Row, *left to right:* Cat No. 108.1.4, 108.1.5, 108.1.6, 108.1.7.

Site 33-Fr-3422 is located in Prairie Township at UTM 312640 m E 4421353 m N (NAD 1927) on the Galloway USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a concentrated historic scatter (N=8) discovered during pedestrian survey within a newly planted sod field. Artifacts were identified on the surface on the west slope of a slight rise in rolling moraine, with visibility between 60-70 percent (Plate 129; Figure 8 series). The site measures 10 m E-W by 10 m N-S. The soil on which the site is located is classified as Lewisburg–Crosby complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021).

Temporally diagnostic historic artifacts consist of Albany-slipped stoneware (1825-1920; Greer 2005), Alkaline glazed stoneware (post 1810; Greer 1981), hard paste porcelain (post 1850; Samford and Miller 2002), Periwinkle Blue Fiestaware (1989-2006; Fiesta Factory Direct 2021). The historic artifact assemblage as a whole appears to date from the nineteenth to early twentieth centuries. Artifacts recovered from site 33-Fr-3422 are included in Table 57; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 130.

Count	Artifact Group	Artifact Description
1	Kitchen	Ceramic – Fiestaware
1	Kitchen	Ceramic – Porcelain
4	Kitchen	Ceramic – Stoneware
2	Unknown	Glass – Indeterminate

Table 57. Artifacts Recovered from Site 33-Fr-3422

The earliest map depicting landownership for the parcel containing site 33-Fr-3422 dates to 1842. The parcel in question belongs to W.T. Lacock; though structure locations are not illustrated (Wheeler 1842). Additional research yielded no information detailing the life of W.T. Lacock. By 1856, the parcel had come under the ownership of M.L. Sullivant (Foote 1856). No structure is depicted on this parcel, and no information about the life of M.L. Sullivant was recovered. The first and only instance of a structure being mapped in the location of site 33-Fr-3422 is on the 1872 atlas map, which depicts the parcel as being owned by Hickman (Caldwell and Gould 1872; Plate 131). The plat from 1883, while not illustrating structure locations, further defines the property owner as Ella Hickman (Brand 1883). According to census records, Ella Hickman was six years old and living with her parents in 1860, but by 1870 her parents had moved to Missouri (Ancestry 2021au, 2021av). She would have been approximately 29 years old in 1883, and likely inherited the property from her parents.

Plats from 1895 and 1910 show the parcel as being owned by George P. Becker; however, these maps do not indicate structure locations (Modie & Kilmer 1910, Rand McNally 1895). Additional research was unable to locate information detailing the life of George P. Becker. Finally, USGS topographic maps were referenced in an additional attempt to locate the structure seen on the 1872 plat, though no structure was identified (USGS 1925, 1955; Plate 132). It is therefore unknown when the structure illustrated on the 1872 plat map, was demolished; however, mapping indicates that the structure only had strong potential to be extant between 1857 and 1925.



Plate 131. 1872 Atlas Map. Approximate location of 33-Fr-3422 noted.



Plate 132. 1925 USGS Topographic Quad. Approximate location of 33-Fr-3422 noted.

Site 33-Fr-3422 consists of a small, concentrated historic artifact scatter, dating to the nineteenth and twentieth centuries. Historic maps indicate a structure present in 1872, although no subsequent maps depict a structure in this area. It is unknown when the structure was demolished, although had strong potential to be extant between 1857 and 1925. Although some of the cultural material recovered was manufactured as early as the 1810 and as late as 2006, the deposit was likely not deposited over the entire range in temporal periods represented by the artifacts. Instead, it is likely a single or short period dumping event that occurred during the mid-nineteenth to twentieth century. No features or intact

structural remnants were identified during survey. Agricultural use of the property is likely responsible for redeposition of artifacts. Due to the low density of artifacts and lack of potential for subsurface deposits, it is unlikely that this site will yield additional information important to the history of the region, nor does this site appear to be associated with important persons or events within the region. No further archaeological work is recommended at the site.

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4.1.52 <u>Site 33-Fr-3423/ KDS 87</u>

UTM coordinates: 312401 m E 4421507 m N (NAD 1927)

Cultural period: Multicomponent: Unidentified Prehistoric, Historic Nineteenth to Twentieth Century

Site dimensions: 22 m NW-SE by 10 m NE-SW (220 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: Apex of a slight rise in rolling moraine

Elevation: 920 ft AMSL

Soil type: Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes; Kokomo silty clay loam (Ko), 0 to 2 percent slopes

Watershed: Upper Scioto

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 1.20 km east

Surface visibility: 60-70 percent





Plate 133. Overview of Site 33-Fr-3423. View facing east-northeast.

Plate 134. Representative Artifacts, site 33-Fr-3423. Top Row, *left to right:* Cat. No. 109.1, 109.2.1, 109.2.2, 109.2.3. Bottom Row, *left to right:* Cat No. 109.2.4, 109.3.1, 109.3.2, 109.4.

Site 33-Fr-3423 is located in Prairie Township at UTM 312401 m E 4421507 m N (NAD 1927) on the Galloway USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small, prehistoric lithic scatter (N=3) and small historic artifact scatter (N=5) discovered during pedestrian survey within a newly planted sod field (Plate 133; Figure 8 series). Artifacts were identified on the surface of the apex of a slight rise, where visibility was 60-70 percent. The site measures 22 m NW-SE by 10 m NE-SW. Soils within the site are classified as Lewisburg–Crosby complex (LeB), 2 to 6 percent slopes and Kokomo silty clay loam, 0 to 2 percent (USDA/SCS 2021). A soil profile was recorded as a result of one negative shovel test within the site boundary and consisted of a plowzone of brown (7.5YR 4/3) silty clay loam, which extended to 20 cmbs, over a yellowish brown (10YR 5/6) clay loam B horizon. The prehistoric component of the site consists of non-diagnostic chert flakes, including one of which exhibited use wear.

Temporally diagnostic historic artifacts consist of whiteware (post 1830; Miller 1991) and Albany-slipped stoneware (1825-1920; Greer 2005). The historic assemblage generally dates to the nineteenth and twentieth centuries. Artifacts recovered from site 33-Fr-3423 are included in Table 58; a more detailed

artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 134.

Count	Artifact Group	Artifact Description
1	Prehistoric	Secondary Flake
1	Prehistoric	Tertiary Flake
1	Prehistoric	Uniface – Utilized Flake
1	Architectural	Glass – Flat Glass
2	Kitchen	Ceramic – Whiteware
2	Kitchen	Ceramic – Stoneware

Table 58. Artifacts Recovered from Site 33-Fr-3423

Site 33-Fr-3423 consists of a light density, nineteenth to twentieth century historic artifact scatter and a small, diffuse, non-temporally diagnostic prehistoric lithic scatter. The small prehistoric lithic scatter likely represents expedient tool manufacture, modification, and tool loss, and reflects the ephemeral use of the landscape for prehistoric resource procurement. The historic assemblage likely represents the casual discard of refuse within the agricultural field. However, no historically mapped structures were identified in proximity to the site. No features or intact structural remnants were identified during the investigation. Agricultural usage of the property is likely responsible for the redeposition of artifacts. Due to the low density of artifacts and lack of potential for subsurface deposits, it is unlikely that this site will yield additional information important to the prehistory or history of the region, nor does it appear to be associated with important persons or events within the region. No further archaeological work is recommended at this site.

4.1.54 <u>Site 33-Fr-3424/ KDS 91</u>

UTM coordinates: 311683 m E 4422429 m N (NAD 1927) Cultural period: Middle Archaic, 5,000-4,000 B.C. Site dimensions: 31 m W-E by 36 m N-S (1,116 square meters) Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain Topographic setting: North slope of a slight rise in rolling moraine Elevation: 910 ft AMSL Soil type: Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes Watershed: Upper Scioto Watershed

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 2.03 km east

Surface visibility: 80-85 percent





Plate 135. Overview of site 33-Fr-3424. View facing southwest.

Plate 136. Representative Artifact, site 33-Fr-3424. Cat. No. 110.6

Site 33-Fr-3424 is located in Prairie Township at UTM 311683 m E 4422429 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small, low-density prehistoric lithic scatter (N=13) discovered during pedestrian survey of a harvested bean field within rolling moraine. Surface visibility within the agricultural field was approximately 80-85 percent on the rises (Plate 135; Figure 8 series). The site measures approximately 31 m W-E by 36 m N-S. The soil on which the site is located consists of Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). A soil profile was recorded as a result of one positive shovel test within the site boundary and consisted of a plowzone of very dark grayish brown (10YR 3/2) silty clay loam, which extended to 30 cmbs, over a yellowish brown (10YR 5/6) clay loam B horizon. At the time of the excavation of the shovel test, the remainder of the rise had been harvested, resulting in 100 percent visibility. The remainder of the rise was surveyed, and no additional artifacts were recovered. Artifacts recovered from this site consist of flakes representing utilized flakes, bifaces, and the late stages of tool formation/modification. Artifacts recovered from site 33-Fr-3424 are included in Table 59; a more detailed artifact catalog can be found in Appendix C. A photograph of the White Springs point (Cat. No. 110.6) is shown in Plate 136.

Count	Artifact Group	Artifact Description
1	Prehistoric	Projectile Point (White Springs; Middle Archaic, 5,000-4,000 B.C.)
6	Prehistoric	Secondary Flake
3	Prehistoric	Tertiary Flake
3	Prehistoric	Uniface – Utilized Flake

Table 59. Artifacts Recovered from Site 33-Fr-3424

Site 33-Fr-3424 consists of a light density Middle Archaic, (5,000-4,000 B.C.) prehistoric lithic scatter, likely representing expedient tool manufacture or modification, and tool loss. The site appears to reflect the ephemeral use of the landscape for resource procurement. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the prehistory of the region. No further archaeological work is recommended at this site.

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4.1.55 <u>Site 33-Fr-3425/ KDS 95</u>

UTM coordinates: 311958 m E 4422012 m N (NAD 1927)

Cultural period: Unidentified Prehistoric

Site dimensions: 41 m W-E by 85 m N-S (3,485 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: North slope of a slight rise in rolling moraine

Elevation: 920 ft AMSL

Soil type: Kokomo silty clay loam (Ko), 0 to 2 percent slopes and Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes

Watershed: Upper Scioto Watershed

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 1.68 km east

Surface visibility: 80-85 percent



Plate 137. Overview of site 33-Fr-3425. View facing southwest.



Plate 138. Recovered Artifacts, site 33-Fr-3425. Far Left, Cat No. 111.1. Top Row, *Left to right*: Cat. No. 111.2, 111.3, 111.4, 111.5, 111.6.1. Middle Row, *Left to right*:111.6.2, 111.6.3, 111.6.4, 111.6.5, 111.7.1. Bottom Row, *Left to right*: 111.7.2, 111.7.3, 111.8, 111.9.1, 111.9.2

Site 33-Fr-3425 is located in Prairie Township at UTM 311958 m E 4422012 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a medium, low-density prehistoric lithic scatter (N=39) discovered during pedestrian survey of a harvested bean field within rolling moraine. Surface visibility within the agricultural field was approximately 80-85 percent on the rises (Plate 137; Figure 8 series). The site measures approximately 41 m W-E by 85 m N-S. The soil on which the site is located consists of Kokomo silty clay loam (Ko), 0 to 2 percent slopes and Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). A soil profile was recorded as a result of one positive shovel test within the site boundary and consisted of a plowzone of dark yellowish brown (10YR 3/6) silty clay loam, which extended to 30 cmbs, over a yellowish brown (10YR 5/6) clay loam B horizon. Artifacts recovered from this site consist of flakes representing utilized flakes, bifaces, shatter, and the middle to late stages of tool formation/modification. A small amount of Fire Cracked Rock was noted on the ground surface, though was left in the field. Artifacts recovered from site

33-Fr-3425 are included in Table 60; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 138.

Table 60. Artifac	ts Recovered from	Site 33-Fr-3425
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Count	Artifact Group	Artifact Description
1	Prehistoric	Preform II
1	Prehistoric	Projectile Point
12	Prehistoric	Secondary Flake
1	Prehistoric	Shatter
21	Prehistoric	Tertiary Flake
3	Prehistoric	Uniface – Utilized Flake

Site 33-Fr-3425 consists of a light density non-temporally diagnostic prehistoric lithic scatter. This site likely represents a short-term hunting camp due to the number of artifacts recovered, which represent expedient tool manufacture or modification, and tool loss. The site appears to reflect the ephemeral use of the landscape for resource procurement. The prehistoric component of the site yielded 39 artifacts over 0.86 acres. Due to the density of artifacts over a small area, there may be intact subsurface deposits and/or features. Cardno recommends avoidance by project activities to preserve the site in place. If project plans are unable to avoid this site, Cardno recommends magnetometry survey within the site boundary in an attempt to locate any potential features, followed by targeted excavation of all identified anomalies.



4.1.56 <u>Site 33-Fr-3426/ KDS 96</u>

UTM coordinates: 312025 m E 4421904 m N (NAD 1927)
Cultural period: Unidentified Prehistoric
Site dimensions: 5 m N-S by 5 m W-E (25 square meters)
Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain
Topographic setting: North slope of a slight rise in rolling moraine
Elevation: 920 ft AMSL
Soil type: Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes
Watershed: Upper Scioto Watershed

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 1.66 km east

Surface visibility: 80-90 percent





Plate 139. Overview of site 33-Fr-3426. View facing north.

Plate 140. Recovered Artifacts, site 33-Fr-3426. *Left to right*: Cat. No. 44.4.1, 44.1.2

Site 33-Fr-3426 is located in Prairie Township at UTM 312025 m E 4421904 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small, low-density prehistoric lithic scatter (N=2) discovered during pedestrian survey of a harvested bean field within rolling moraine. Surface visibility within the agricultural field was approximately 80-90 percent on the rises (Plate 139; Figure 8 series). The site measures approximately 5 m N-S by 5 m W-E. The soil on which the site is located consists of Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). Artifacts recovered from this site consist of flakes representing a tool and the middle to late stages of tool formation/modification. Artifacts recovered from site 33-Fr-3426 are included in Table 61; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 140.

Table 61. Artifacts	Recovered from	Site 33-Fr-3426
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Count	Artifact Group	Artifact Description
1	Prehistoric	Secondary Flake
1	Prehistoric	Uniface – Shatter

Site 33-Fr-3426 consists of a light density non-temporally diagnostic prehistoric lithic scatter, likely representing expedient tool manufacture or modification, and tool loss. The site appears to reflect the ephemeral use of the landscape for resource procurement. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the prehistory of the region. No further archaeological work is recommended at this site.

4.1.57 <u>Site 33-Fr-3427/ KDS 99</u>

UTM coordinates: 312154 m E 4422242 m N (NAD 1927)

Cultural period: Nineteenth to Twentieth Century

Site dimensions: 74 m W-E by 73 m N-S (5,042 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: Low area within rolling moraine

Elevation: 910 ft AMSL

Soil type: Kokomo silty clay loam (Ko), 0 to 2 percent slopes and Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes

Watershed: Upper Scioto Watershed

Nearest water source: Unnamed tributary of Hellbranch Run

Distance and direction to nearest water source: 0.76 km northeast

Surface visibility: 50-60 percent



Plate 141. Overview of site 33-Fr-3427. View facing southwest.



Plate 142. Recovered Artifacts, site 33-Fr-3427. Top Row, *Left to right*: Cat. No. 112.1.5, 112.8.4, 112.19.4, 112.21.3, 112.21.4, 112.23.5, 112.25.2. Bottom Row, *Left to right*: 112.1.1, 112.1.3, 112.3.4, 112.10.1, 112.17.3

Site 33-Fr-3427 is located in Prairie Township at UTM 312154 m E 4422242 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a moderately-sized historic scatter (N=144) discovered during pedestrian survey of a harvested bean field within rolling moraine. Surface visibility within the agricultural field was approximately 50 to 60 percent on the rises (Plate 141; Figure 8 series). The site measures approximately 74 m W-E by 73 m N-S, and is located just west of an extant farmstead. The soil on which the site is located consists of Kokomo silty clay loam (Ko), 0 to 2 percent slopes and Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). A soil profile was recorded as a result of one negative shovel test within the site boundary and consisted of a plowzone of very dark brown (10YR 2/2) clay loam, which extended to 26 cmbs, over a black (10YR 2/1) clay loam B horizon.

Temporally diagnostic historic artifacts consist of whiteware (post 1830; Miller 1991), Albany-slipped stoneware (1825-1920; Greer 2005), Alkaline glazed stoneware (post 1810; Greer 1981), ironstone (post 1842; Miller et al. 2000), and hard paste porcelain (post 1880; Samford and Miller 2002). An applied tool Prescription bottle finish (1800-1870; Lindsey 2021) and a tooled bottle finish (post 1850; Lindsey 2021)

were also identified at the site. Temporally diagnostic glass artifacts also included milk glass lid liners (post 1869; Miller et al. 2000). The historic artifact assemblage as a whole appears to date from the nineteenth to twentieth centuries. Artifacts recovered from site 33-Fr-3427 are included in Table 62; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 142.

Count	Artifact Group	Artifact Description
1	Misc. Hardware	Metal – Possible Band/File
1	Architectural	Ceramic – Brick
12	Architectural	Glass – Flat Glass
13	Kitchen	Ceramic – Ironstone
7	Kitchen	Ceramic – Porcelain
2	Tableware	Ceramic – Porcelain
11	Kitchen	Ceramic – Stoneware
56	Kitchen	Ceramic – Whiteware
3	Kitchen	Glass – Bottle, Indeterminate
15	Kitchen	Glass – Indeterminate
6	Kitchen	Glass – Lid Liner
5	Tableware	Glass – Tableware
1	Kitchen	Glass – Jar, Indeterminate
10	Unknown	Glass – Indeterminate
1	Personal	Glass – Jar, Cold Cream

 Table 62. Artifacts Recovered from Site 33-Fr-3427

Site 33-Fr-3427 consists of a moderate-density nineteenth to early twentieth century historic artifact scatter. Although some of the cultural material recovered was manufactured as early as the 1810 and as late as 1920, the deposit was likely not deposited over the entire range in temporal periods represented by the artifacts. Instead, it is likely a single or short period dumping event that occurred during the late nineteenth to early twentieth century. No features or intact structural remains were identified during the investigation, and historic research of this area revealed no structures at this location. The closest farmstead is located on a separate parcel, approximately 0.27 km (0.17 mi) southeast. It is likely that this artifact scatter is the result of a dumping episode of a tenant farmer or an adjacent landowner. While this scatter yielded a moderate number of artifacts, it is unlikely that this site will yield additional information important to the prehistory or history of Ohio, nor does it appear to be associated with important persons or events within the region. No further archaeological work is recommended at this site.

4.1.58 <u>Site 33-Fr-3428/ KDS 100</u>

UTM coordinates: 312527 m E 4422611 m N (NAD 1927) Cultural period: Nineteenth to Twentieth Century Site dimensions: 9 m W-E by 11 m N-S (99 square meters) Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain Topographic setting: Low area within rolling moraine Elevation: 920 ft AMSL Soil type: Kokomo silty clay loam (Ko), 0 to 2 percent slopes Watershed: Upper Scioto Watershed

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 1.14 km east

Surface visibility: 75-80 percent



Plate 143. Overview of site 33-Fr-3428. View facing north/northwest.



Plate 144. Recovered Artifacts, site 33-Fr-3428. Top Row, *Left to right*: Cat. No. 113.1.1, 113.1.2, 113.1.3, 113.1.4, 113.1.10, 113.1.5. Middle Row, *Left to right*: 113.1.6, 113.1.7, 113.1.8, 113.1.9, 113.1.11. Bottom Row, *Left to right*: 113.1.12, 113.1.13, 113.1.14, 113.1.15, 113.1.16, 113.1.17

Site 33-Fr-3428 is located in Prairie Township at UTM 312527 m E 4422611 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a grab sample of a low-density small historic scatter (N=21) discovered during pedestrian survey of a recently planted sod field within rolling moraine. Surface visibility within the agricultural field was 75 to 80 percent (Plate 143; Figure 8 series). The site measures approximately 9 m W-E by 11 m N-S, and is located in a low area, just south of a dilapidated barn in the sod field. The soil on which the site is located consists of Kokomo silty clay loam (Ko), 0 to 2 percent slopes (USDA/SCS 2021).

Temporally diagnostic historic artifacts included whiteware (post 1830; Miller 1991) and ironstone (post 1842; Miller et al. 2000). Two machine made glass bottle finishes (post 1897; Jones 2000) and an Anheuser aluminum beer can (twentieth century; Pastino 2017) were also identified at the site. Both cut (1835-1880; Nelson 1968) and wire nails (post 1880; Nelson 1968) were also identified at the site. The historic artifact assemblage as a whole appears to date from the nineteenth to early twentieth centuries.

Artifacts recovered from site 33-Fr-3428 are included in Table 63; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 144.

Count	Artifact Group	Artifact Description
1	Misc. Hardware	Metal – Gate Latch
2	Architectural	Ceramic – Ironstone, Tile
1	Architectural	Glass – Flat
2	Architectural	Metal – Nail
1	Kitchen	Ceramic – Ironstone
2	Kitchen	Ceramic – Whiteware
2	Kitchen	Glass – Container
3	Kitchen	Glass – Indeterminate
1	Kitchen	Metal – Beer Can
6	Unknown	Glass – Indeterminate

 Table 63. Artifacts Recovered from Site 33-Fr-3428

Site 33-Fr-3428 was located just south of an extant, small barn. Mapping from the years 1856, 1872, 1883, 1895, and 1910 was referenced in an attempt to determine whether or not a residence was present on this parcel through time (Brand 1883; Caldwell and Gould 1872; Foote 1856; Modie & Kilmer 1910; and Rand McNally 1895). While the property changed hands multiple times, the maps depicted no structures in the vicinity of this site (Plate 145; Plate 146). Based on historic aerials, the barn appears to have been constructed between 1971 and 1995 (NetrOnline 2021). The barn is located on the edge of the agricultural field, and appears to be used by the adjacent residence to the east, which is located outside of the project area. This assumption is based on a paved path that leads from the back of the residence to the barn, which can be seen on aerials from 1995 to present (NetrOnline 2021). The property card accessed through the Franklin County Auditor GIS for the adjacent parcel with the residence indicates that the building was constructed in 1964. Based on research, it appears that the barn was constructed on the agricultural parcel following construction of the residence. The property card for the agricultural parcel did not note a barn. The site likely represents a historic refuse scatter associated with the extant barn.



Plate 145. 1856 plat of Prairie Township showing the property owner of the location of site 33-Fr-3428.



Plate 146. 1955 topographic map showing the approximate location of site 33-Fr-3428.

Site 33-Fr-3428 consists of a light density nineteenth to twentieth century historic artifact scatter. The cultural material recovered was manufactured as early as 1830 and into the twentieth century. However, the deposit was likely not deposited over the entire range in temporal periods represented by the artifacts. Instead, it is likely a single or short period dumping event that occurred during the twentieth century. Aside from the dilapidated barn, no additional features or intact structural remains were identified during the investigation. No residential buildings were noted on the parcel, though it is possible that this barn is associated with the residence located east of the barn, outside of the current survey area. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the history of the region, nor does it appear to be associated with important persons or events within the area. No further archaeological work is recommended at this site.

4.1.59 Site 33-Fr-3429/ KDS 102

UTM coordinates: 310838 m E 4423891 m N (NAD 1927)

Cultural period: Nineteenth and Twentieth Century

Site dimensions: 72 m E-W by 106 m N-S (7,632 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: Edge of a new growth woodlot

Elevation: 915 ft AMSL

Soil type: Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes; Kokomo silty clay loam (Ko), 0 to 2 percent slopes

Watershed: Upper Scioto

Nearest water source: Big Darby Creek

Distance and direction to nearest water source: 1.51 km west

Surface visibility: 90-100 percent in field, 0-20 percent in vegetation





Plate 147. Overview of Site 33-Fr-3429. View facing east.

Plate 148. Representative Artifact, site 33-Fr-3429. Cat. No. 114.8.9.

Site 33-Fr-3429 is located in Prairie Township at UTM 310838 m E 4423891 m N (NAD 1927) on the Galloway USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a widespread historic scatter (N=219) with some foundation remnants discovered during pedestrian survey within an agricultural field (Plate 147; Figure 8 series). Artifacts were identified on the surface in a field where visibility was near 100 percent, along the west and south edges of a wooded area (Plate 147). Within the vegetation, surface visibility was no more than 20 percent. Overall, the site measures 72 m E-W by 106 m N-S. The soil on which is site is located is classified as Lewisburg–Crosby complex (LeB), 2 to 6 percent slopes and Kokomo silty clay loam (Ko), 0 to 2 percent slopes (USDA/SCS 2021). The average soil profile within excavated shovel tests revealed two strata. Soil stratigraphy consisted of an A horizon that extended to an average depth of 32 cmbs, and was characterized as a very dark grayish brown (10YR 3/2) silty loam, over a dark yellowish brown (10YR 4/4) silty clay B horizon. Shovel tests immediately surrounding the foundation remnants contained large amounts of gravel throughout the tests.

The concrete foundation was identified within the wooded area, measuring roughly 11 m by 11 m. Surrounding the foundation was a gravel path, concrete rubble and modern debris, including plastic, lightbulbs, chicken wire, a television, and other household objects. Inside the foundation were two circular concrete pilings with rebar through the middle. A moderate brick scatter was piled inside the foundation at the north edge. To the north of the foundation was a concrete block septic system with spigot. Northeast of the foundation was a large pile of field stones which were likely cleared and piled from the adjacent agricultural field. One shovel test was excavated adjacent to this pile, and no artifacts were recovered. Shovel tests were placed outside the west, north, and east edges of the foundation as well as in the center, all four of which were positive for historic artifacts. Additional shovel tests were excavated north of the foundation throughout the wooded area, each spaced 20 m apart. Of the ten excavated tests, five yielded historic artifacts.

Temporally diagnostic historic artifacts include whiteware (post 1830; Miller 1991). Albany-slipped stoneware (1825-1920; Greer 2005), Alkaline glazed stoneware (post 1810; Greer 1981), ironstone (post 1842; Miller et al. 2000), Bristol glaze stoneware with cobalt (1920-1940; Greer 2005), and Blue Fiestaware (post 1986; Fiesta Factory Direct 2021). Solarized glass was also identified, which dates between 1875 and 1920. The assemblage also includes temporally diagnostic glass bottle finishes: machine made threaded finish (post 1897; Jones 2000), Prescription finish (1875-1920; Jones and Sullivan 1989; Lockhart 2006), Groove Ring Wax Seal (post 1895; Lindsey 2021), and machine made Folded Over finish (Post 1897; Jones 2000). Both cut nails (1790-1880; Nelson 1968) and wire nails (post 1880; Nelson 1968) were also identified at the site. The assemblage generally dates from the nineteenth century to the twentieth century. No obvious modern debris was collected or analyzed. Artifacts recovered from site 33-Fr-3429 are included in Table 64; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the assemblage is shown in Plate 148.

Count	Artifact Group	Artifact Description
1	Arms	Metal – Shell Casing
1	Activities	Metal – Tool, indeterminate
3	Architectural	Brick
62	Architectural	Metal – Nail
1	Misc. Hardware	Metal – Screw with Nut
11	Architectural	Flat Glass
5	Kitchen	Ceramic – Fiestaware
5	Kitchen	Ceramic – Porcelain
1	Tableware	Ceramic – Porcelain
16	Kitchen	Ceramic – Ironstone
20	Kitchen	Ceramic – Stoneware
11	Kitchen	Ceramic – Whiteware
6	Kitchen	Glass – Indeterminate
3	Kitchen	Glass – Jar, indeterminate
24	Kitchen	Glass – Bottle, Beverage
14	Kitchen	Glass – Bottle, Indeterminate
4	Kitchen	Glass – Lid Liner
1	Tableware	Metal – Spoon
1	Personal	Glass – Perfume Bottle
29	Miscellaneous	Glass – Indeterminate

Table 64. Artifacts Recovered from Site 33-Fr-3429

The 1856 map of Prairie Township shows that Isaiah Morris owned the parcel of land containing the location of site 33-Fr-3429 (Foote 1856). No information for an Isaiah Morris living in Prairie Township could be located. The 1872 Plat shows the land had become the property of G.W. Wright, but there is no structure marked in the location of site 33-Fr-3429 (Gould 1872). No information could be found for a G. W. Wright living in Prairie Township. Maps from 1883, 1895, and 1910 were referenced pertaining to property owners; however, these maps do not depict individual structures. In 1883, the parcel associated with the site is owned by J.C. McGrew and the 1895 and 1910 maps show the parcel as owned by Patrick Driscoll.

There is a structure marked on USGS Quad maps from the early and mid-twentieth century (USGS 1925, 1955; Plate 149). Aerial photography from 1953 shows a farmstead with multiple outbuildings at the location of site 33-Fr-3429, the majority of these structures remain extant until at least 1980 (NetrOnline 2021; Plate 150). This long twentieth century occupation is reflected in the artifact assemblage. The site was identified both within a tilled agricultural field as well as a remnant woodlot in the location of the razed farmstead. The razing of the original structures and the agricultural use of the adjacent land has likely affected the integrity of artifact deposition.



Plate 149. 1925 USGS Topographic Quad. Approximate location of 33-Fr-3429 noted.



Plate 150. 1979 Aerial Photograph. Approximate location of 33-Fr-3429 noted.

Site 33-Fr-3429 consists of a moderate density historic artifact scatter with foundation remnants, likely representing a domestic or ancillary building. Modern trash surrounds the foundation remnant, and additionally, a large trash pile was identified within the woodlot north of the foundation. Agricultural activities may have contributed to the widespread artifact assemblage outside of the woodlot. The razing of the original structures and the agricultural use of the adjacent land has likely affected the integrity of artifact deposition. Additionally, no subsurface work associated with this Project is anticipated in the woodlot. The site cannot be directly associated with important persons or events in the region, nor does it appear to offer information important to the history of the region. There are likely farmsteads from a similar time period in the region that contain more intact integrity of historic deposits. It is unlikely that this site will yield additional information important to the prehistory or history of the region, nor does it appear to be associated with important persons or events within the region, work is recommended at this site.

4.1.60 <u>Site 33-Fr-3430/ KDS 103</u>

UTM coordinates: 310914 m E 4423802 m N (NAD 1927)

Cultural period: Nineteenth to Twentieth Century

Site dimensions: 32 m E-W by 36 m N-S (1,152 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: Apex and north slope of a slight rise in rolling moraine

Elevation: 915 ft AMSL

Soil type: Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes; Kokomo silty clay loam (Ko), 0 to 2 percent slopes

Watershed: Upper Scioto

Nearest water source: Big Darby Creek

Distance and direction to nearest water source: 1.57 km west

Surface visibility: 90-100 percent





Plate 151. Overview of Site 33-Fr-3430. View facing northwest.

Plate 152. Recovered Artifacts, site 33-Fr-3430. Top Row, *left to right:* Cat. No. 115.1.1, 115.1.2, 115.1.3, 115.1.4, 115.2.1, 115.3.1. Bottom Row, *left to right:* Cat No. 115.4.1, 115.5.1, 115.5.2, 115.5.3, 115.5.4.

Site 33-Fr-3430 is located in Prairie Township at UTM 310914 m E 4423802 m N (NAD 1927) on the Galloway USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a light historic scatter (N=15) discovered during pedestrian survey of q topographic rise within an agricultural field. Artifacts were identified on the surface on the apex and north slope of a slight rise where visibility was near 100 percent (Plate 151; Figure 8 series). The site measures 32 m E-W by 36 m N-S. Soils in the area are classified as Lewisburg–Crosby complex (LeB), 2 to 6 percent slopes and Kokomo silty clay loam (Ko), 0 to 2 percent slopes (USDA/SCS 2021). A positive shovel test was excavated in the center of the site and yielded historic artifacts within the first 15 cm. Soils revealed within the shovel test consisted of a plowzone of dark brown (10YR 3/3) clay loam extending to 15 cmbs, over a dark yellowish brown (10YR 4/4) silty clay B horizon.

Temporally diagnostic historic artifacts included whiteware (post 1830; Miller 1991) Albany-slipped stoneware (1825-1920; Greer 2005), ironstone (post 1842; Miller et al. 2000), and Salt glazed stoneware (1800-1860; Greer 2005). A wire nail (post 1880; Nelson 1968) was also identified at the site. The historic artifact assemblage as a whole appears to date from the nineteenth to early twentieth centuries. Artifacts

recovered from site 33-Fr-3430 are included in Table 65; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 152.

Count	Artifact Group	Artifact Description
3	Architectural	Ceramic – Brick
1	Architectural	Metal – Nail
1	Architectural	Ceramic – Field Tile
2	Kitchen	Ceramic – Ironstone
3	Kitchen	Ceramic – Stoneware
2	Kitchen	Ceramic – Whiteware
2	Kitchen	Glass – Indeterminate
1	Unknown	Glass – Indeterminate

The 1856 Plat of Prairie Township shows that Isaiah Morris owned the parcel of land containing the approximate location of site 33-Fr-3430 (Foote 1856) (Plate 153). There is no structure in this location. No information for an Isaiah Morris living in Prairie Township could be located. The 1872 Plat shows the land had become the property of G. W. Wright, but there is no structure marked in the approximate location of site 33-Fr-3430 (Gould 1872). No information could be found for a G. W. Wright living in Prairie Township. There is one house marked on USGS Quad maps from the early twentieth century (USGS 1925, 1955) (Plate 154). Aerial photography from 1979 shows something at the approximate location of site 33-Fr-3430 (NetrOnline 2021), but it is unclear if it is a structure.





Plate 153. 1856 Map. Approximate location of 33-Fr-3430 noted.

Plate 154. 1955 USGS Topographic Quad. Approximate location of 33-Fr-3430 noted.

Site 33-Fr-3430 consists of a light density, historic artifact scatter, dating approximately to the nineteenth and twentieth century. The historic assemblage likely represents refuse associated with a nearby home or farmstead, likely the structure depicted on the 1955 USGS topographic map. No features or intact structural remnants were identified during the investigation. Agricultural usage of the property is likely responsible for the redeposition of artifacts. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the prehistory or history of the region, nor does it appear to be associated with important persons or events within the region. No further archaeological work is recommended at this site.

4.1.61 <u>Site 33-Fr-3431/ KDS 104</u>

UTM coordinates: 312796 m E 4423209 m N (NAD 1927)

Cultural period: Unidentified Prehistoric

Site dimensions: 30 m E-W by 35 m N-S (1,050 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: Apex, north, west, and south slopes of a slight rise in rolling moraine

Elevation: 920 ft AMSL

Soil type: Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes

Watershed: Upper Scioto

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 1.01 km east

Surface visibility: 50-60 percent





Plate 155. Overview of Site 33-Fr-3431. View facing southwest.

Plate 156. Representative Artifacts, site 33-Fr-3431. Top Row, *left to right:* Cat. No. 116.1, 116.2, 116.3, 116.4, 116.5. Bottom Row, *left to right:* Cat No. 116.6, 116.7.1, 116.7.2, 116.7.3.

Site 33-Fr-3431 is located in Prairie Township at UTM 312796 m E 4423209 m N (NAD 1927) on the Galloway USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small prehistoric lithic scatter (N=10) discovered during pedestrian survey of a topographic rise within an agricultural field (Plate 155; Figure 8 series). Artifacts were identified on the surface of the apex, and north, west, and south slopes of a slight rise, where visibility was between 50-60 percent. The site measures 30 m E-W by 35 m N-S. Soils in the area are classified as Lewisburg–Crosby complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). A positive shovel test was excavated in the center of the site and yielded historic artifacts within the first 15 cm. Soils revealed within the shovel test consisted of a plowzone a dark yellowish brown (10YR 4/4) clay loam extending to 25 cmbs, over a dark yellowish brown (10YR 5/4) silty clay B horizon.

The artifact assemblage included chert flakes and a refined tool, though none provide temporally diagnostic information. Artifacts recovered from site 33-Fr-3431 are included in Table 66; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 156.

Table 66. Artifacts Recovered from Site 33-Fr-3431

Count	Artifact Group	Artifact Description
6	Prehistoric	Tertiary Flake
3	Prehistoric	Uniface – Utilized Flake
1	Prehistoric	Biface – Knife

Site 33-Fr-3431 consists of a small, diffuse, non-temporally diagnostic prehistoric lithic scatter, likely representing expedient tool manufacture, modification, and tool loss. The site appears to reflect the ephemeral use of the landscape for resource procurement. Due to the low density of artifacts and lack of temporally diagnostic artifacts, it is unlikely that this site will yield additional information significant to the prehistory of the region. No further archaeological work is recommended at this site.

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4.1.62 <u>Site 33-Fr-3432/ KDS 108</u>

UTM coordinates: 312601 m E 4423858 m N (NAD 1927) Cultural period: Nineteenth Century Site dimensions: 3 m W-E by 3 m N-S (9 square meters) Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain Topographic setting: South slope of a slight rise in rolling moraine Elevation: 910 ft AMSL Soil type: Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes Watershed: Upper Scioto Watershed Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 1.21 km east

Surface visibility: 50 percent





Plate 157. Overview of site 33-Fr-3432. View facing north.

Plate 158. Recovered Artifacts, site 33-Fr-3432. *Left to right*: Cat. No. 117.1.1, 117.1.2, 117.1.3

Site 33-Fr-3432 is located in Prairie Township at UTM 312601 m E 4423858 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a grab sample of a low-density small historic scatter (N=5) discovered on the ground surface while performing shovel test survey of rises with low visibility within rolling moraine. Surface visibility on the rises was approximately 50 percent (Plate 157; Figure 8 series). The site measures approximately 3 m W-E by 3 m N-S, and is located on the southern slope of a slight rise. The soil on which the site is located consists of Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). While no shovel test was conducted within the site boundaries, the shovel tests conducted on the rise were negative for cultural material.

Temporally diagnostic historic artifacts included whiteware (post 1830; Miller 1991), including blue Shell Edge (1830-1860; Samford and Miller 2002). The artifact concentration as a whole dates to the nineteenth century. Artifacts recovered from site 33-Fr-3432 are included in Table 67; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 158.

Table 67. Artifacts Recovered from Site 33-Fr-3432

Count	Artifact Group	Artifact Description
4	Kitchen	Ceramic – Whiteware
1	Kitchen	Glass – Bottle, indeterminate

Site 33-Fr-3432 consists of a light density nineteenth century historic artifact scatter. Although some of the cultural material recovered was manufactured as early as the 1830, the deposit was likely not deposited over the entire range in temporal periods represented by the artifacts. Instead, it is likely a single or short period dumping event that occurred during the nineteenth to early twentieth century. No features or intact structural remains were identified during the investigation. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the history of the region, nor does it appear to be associated with important persons or events within the area. No further archaeological work is recommended at this site.

4.1.63 <u>Site 33-Fr-3433/ KDS 110</u>

UTM coordinates: 312548 m E 4423826 m N (NAD 1927) Cultural period: Unidentified Prehistoric Site dimensions: 2 m N-S by 2 m W-E (4 square meters) Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain Topographic setting: South slope of a slight rise in rolling moraine Elevation: 910 ft AMSL Soil type: Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes Watershed: Upper Scioto Watershed Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 1.27 km east

Surface visibility: 50 percent





Plate 159. Overview of site 33-Fr-3433. View facing north.

Plate 160. Recovered Artifacts, site 33-Fr-3433. Cat. No. 118.1

Site 33-Fr-3433 is located in Prairie Township at UTM 312548 m E 4423826 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small, low-density prehistoric lithic scatter (N=2) discovered on the ground surface while performing shovel test survey of rises with low visibility within rolling moraine. Surface visibility on the rises was approximately 50 percent (Plate 159; Figure 8 series). The site measures approximately 2 m N-S by 2 m W-E. The soil on which the site is located consists of Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). While no shovel test was conducted within the site boundaries, the shovel test conducted on the rise was negative for cultural material. Artifacts recovered from this site consist of flakes representing the late stages of tool formation/modification. Artifacts recovered from site 33-Fr-3433 are included in Table 68; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 160.

Table 68. Artifacts Recovered from Site 33-Fr-3433

Count	Artifact Group	Artifact Description
2	Prehistoric	Tertiary Flake

Site 33-Fr-3433 consists of a light density non-temporally diagnostic prehistoric lithic scatter, likely representing expedient tool manufacture or modification. The site appears to reflect the ephemeral use of the landscape for resource procurement. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the prehistory of the region. No further archaeological work is recommended at this site.

4.1.64 <u>Site 33-Fr-3434/ KDS 113</u>

UTM coordinates: 311669 m E 4423889 m N (NAD 1927) Cultural period: Multicomponent: Unidentified Prehistoric and Nineteenth and Twentieth Century Site dimensions: 13 m E-W by 15 m N-S (195 square meters) Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain Topographic setting: Apex of a slight rise in rolling moraine Elevation: 920 ft AMSL Soil type: Crosby silt loam, Southern Ohio Till Plain (CrB), 2 to 6 percent slopes

Watershed: Upper Scioto Watershed

Nearest water source: Unnamed tributary of Hellbranch Run

Distance and direction to nearest water source: 0.44 km east/northeast

Surface visibility: 50 percent





Plate 161. Overview of site 33-Fr-3434. View facing east.

Plate 162. Recovered Artifacts, site 33-Fr-3434. Left to right: Cat. No. 119.1.1, 119.1.2.

Site 33-Fr-3434 is located in Prairie Township at UTM 311282 m E 4423786 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small multicomponent artifact scatter (N=2) discovered on the ground surface while performing shovel test survey of rises with low visibility within rolling moraine. Surface visibility on the rises was approximately 50 percent (Plate 161; Figure 8 series). The site measures approximately 13 m E-W by 15 m N-S. The soil on which the site is located consists of Crosby silt loam, Southern Ohio Till Plain (CrB), 2 to 6 percent slopes (USDA/SCS 2021).

Temporally diagnostic historic artifacts included Bristol glazed stoneware (1885-1940; Greer 2005). The historic artifact assemblage as a whole appears to date from the nineteenth to early twentieth centuries; however, historic artifacts were minimal at the site. Artifacts recovered from site 33-Fr-3434 are included in Table 69; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 162.

Table 69. Artifacts Recovered from Site 33-Fr-3434

Count	Artifact Group	Artifact Description
1	Prehistoric	Tertiary Flake

Count	Artifact Group	Artifact Description
1	Kitchen	Ceramic – Stoneware

Site 33-Fr-3434 consists of a small, diffuse artifact scatter with a non-temporally diagnostic prehistoric lithic and a nineteenth to twentieth century historic ceramic artifact. The small lithic component likely represents expedient tool manufacture or modification, and reflects the ephemeral use of the landscape for prehistoric resource procurement. No structures were identified in historic maps in the approximate location of the site. It is likely that the historic component represents the casual discard of refuse. No features or intact structural remnants were identified during the investigation. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the prehistory or history of the region, nor does it appear to be associated with important persons or events within the region. No further archaeological work is recommended at this site.
4.1.65 <u>Site 33-Fr-3435/ KDS 117</u>

UTM coordinates: 310767 m E 4423024 m N (NAD 1927) Cultural period: Nineteenth to Early Twentieth Century Site dimensions: 65 m W-E by 17 m N-S (1,105 square meters) Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain Topographic setting: South slope and apex of a slight rise in rolling moraine Elevation: 930 ft AMSL Soil type: Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes Watershed: Upper Scioto Watershed Nearest water source: Big Darby Creek

Distance and direction to nearest water source: 1.15 km west

Surface visibility: 50-60 percent



Plate 163. Overview of site 33-Fr-3435. View facing northwest.



Plate 164. Recovered Artifacts, site 33-Fr-3435. Top Row, *Left to right*: Cat. No. 120.1.1, 120.1.2, 120.1.3, 120.2.1, 120.2.2, 120.2.3, 120.2.4. Middle Row, *Left to right*: 120.3.1, 120.3.2, 120.4.1, 120.5.1, 120.6.1. Bottom Row, *Left to right*: 120.7.1, 120.8.1

Site 33-Fr-3435 is located in Prairie Township at UTM 310767 m E 4423024 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small, low-density historic scatter (N=20) discovered during pedestrian survey of a slight rise within a harvested bean field within rolling moraine. Surface visibility within the agricultural field was approximately 50 to 60 percent on the rises (Plate 163; Figure 8 series). During the survey, all cultural material noted on the ground surface was collected. The site measures approximately 65 m W-E by 17 m N-S. The soil on which the site is located consists of Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). A soil profile was recorded as a result of one positive shovel test within the site boundary and consisted of a plowzone of dark yellowish brown (10YR 4/4) silty clay loam, which extended to 30 cmbs, over a dark yellowish brown (10YR 4/6) clay loam B horizon.

Temporally diagnostic historic artifacts whiteware (post 1830; Miller 1991) Alkaline glazed stoneware (post 1810; Greer 1981), ironstone (post 1842; Miller et al. 2000), and hard paste porcelain (post 1850; Samford and Miller 2002). A Mega Blok (c. 1990—Present; Pederson 2004) was also identified at the site. The historic artifact assemblage as a whole appears to date from the nineteenth to early twentieth

centuries. Artifacts recovered from site 33-Fr-3435 are included in Table 70; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 164.

Count	Artifact Group	Artifact Description
2	Architectural	Ceramic – Brick
2	Kitchen	Ceramic – Ironstone
2	Kitchen	Ceramic – Porcelain
4	Kitchen	Ceramic – Stoneware
6	Kitchen	Ceramic – Whiteware
1	Unknown	Glass – Indeterminate
2	Unknown	Metal – Indeterminate
1	Тоу	Plastic – Mega Blok (1990—present)

Table 70. Artifacts Recovered from Site 33-Fr-3435

The earliest available map illustrating landownership depicts J. Corothers as the owner of the parcel of land where site 33-Fr-3435 is located; though this map does not illustrate structure locations (Wheeler 1842). Additional research yielded no details about the life of J. Corothers. By 1856, the parcel had come under the ownership of Isaiah Morris, though no structure is illustrated in the vicinity of the site (Foote 1856) (Plate 165). Information for an Isaiah Morris was located; however, records indicate that he lived outside of Prairie Township. It is unclear if the property was leased to a tenant farmer, or if this record is for a different Isaiah Morris.

G.B. Wright came into possession of the parcel where site 33-Fr-3435 is located by 1872; though no structure is illustrated on the parcel (Caldwell and Gould 1872) (Plate 166). G.B. Wright lived in Pleasant Township with his parents and siblings in 1860, and continued to live in Pleasant Township into the 1920s (Ancestry 2021z, 2021aa). The mapping from 1883 depicts the parcel under the ownership of J.C. (James) and W (William) McGrew by 1883; though this map does not illustrate structure locations (Brand 1883). Census records indicate that James and William McGrew never lived in Prairie Township (Ancestry 2021v-x), and as James and William both worked in real estate, it is likely that they leased the land to a tenant farmer. James remained working in real estate until his death in 1915 (Ancestry 2021w Ancestry 2021x, Find A Grave 2021d). William was still working in realty in 1930 (Ancestry 2021y).

As of 1895, Charles and Alma Stickle are listed as the landowners for the parcel where site 33-Fr-3435 is located (Rand McNally 1895). By 1910, Chas (Charles) and Minnie (Doughetry) Spring are listed as the land owners (Modie & Kilmer 1910). No information detailing the life of these property owners was able to be found. The 1895 and 1910 plats do not illustrate building locations, only landownership information. Topographic maps from 1925 depict a house in proximity to the site and by 1955, a house and barn are mapped in proximity to the site (USGS 1925 and 1955) (Plate 167, Plate 168). Historic aerial imagery dating to 1953 indicates that the farmstead was once larger than it is today, with multiple barns and outbuildings. The farmstead slowly dwindled to its current state from approximately 1953 through 2004 (NetrOnline 2021).



Plate 165. 1856 plat of Prairie Township showing the property owner of the location of site 33-Fr-3435.



Plate 167. 1925 topographic map showing the approximate location of site 33-Fr-3435.



Plate 166. 1872 plat of Prairie Township showing the property owner of the location of site 33-Fr-3435.



Plate 168. 1955 topographic map showing the approximate location of site 33-Fr-3435.

Site 33-Fr-3435 consists of a small density nineteenth to twentieth century historic artifact scatter. The site is located within an agricultural field south of an extant farmstead. The earliest map depicting a structure in the location of this site dates to 1925, and by 1955 the farmstead appears to have grown with the depiction of a barn adjacent to the residence (USGS 1925, 1955). The site appears to represent the casual discard of refuse associated with the extant farmstead. The artifact distribution within the currently defined boundary of the site has been disturbed by the agricultural use of the land. It more likely intact cultural deposits would be located in the adjacent yardlot, which was not investigated during the current survey effort. Aside from the extant residence and barn, no additional features or intact structural remains were identified during the investigation. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the history of the region, nor does it appear to be associated with important persons or events within the region. No further archaeological work is recommended at this site.

4.1.66 <u>Site 33-Fr-3436/ KDS 118</u>

UTM coordinates: 311718 m E 4423334 m N (NAD 1927) Cultural period: Unidentified Prehistoric Site dimensions: 52 m NW-SE by 13 m NE-SW (676 square meters) Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain Topographic setting: North and east slopes of a slight rise in rolling moraine Elevation: 920 ft AMSL Soil type: Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes Watershed: Upper Scioto

Nearest water source: Big Darby Creek

Distance and direction to nearest water source: 2.08 km west

Surface visibility: 40-50 percent





Plate 169. Overview of Site 33-Fr-3436. View facing southeast.

Plate 170. Representative Artifacts, site 33-Fr-3436. *Left to Right*: Cat. No. 121.1, 121.2, 121.3, 121.4.1, 121.4.2.

Site 33-Fr-3436 is located in Prairie Township at UTM 311718 m E 4423334 m N (NAD 1927) on the Galloway USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small prehistoric lithic scatter (N=5) discovered during pedestrian survey of topographic rises within an agricultural field. Artifacts were identified on the northern and eastern slopes of a slight rise, where visibility was around 50 percent (Plate 169; Figure 8 series). The site measures 52 m NW-SE by 13 m NE-SW. Soils in the area are classified as Lewisburg–Crosby complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). A negative shovel test was excavated near the center of the site. Soils revealed a plowzone of dark brown (10YR 3/3) silty loam extending to 30 cmbs, over a dark yellowish brown (10YR 4/6) clay loam B horizon, which contained some small to medium gravel. The lithic assemblage is largely comprised of non-diagnostic flakes, with the distal tip of a projectile point. The point does not show diagnostic features. Artifacts recovered from site 33-Fr-3436 are included in Table 71; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 170.

Table 71. Artifacts Recovered from Site 33-Fr-3436

Count	Artifact Group	Artifact Description
1	Prehistoric	Secondary Flake
3	Prehistoric	Tertiary Flake
1	Prehistoric	Biface – Projectile Point

Site 33-Fr-3436 consists of a light density non-temporally diagnostic prehistoric lithic scatter, likely representing expedient tool manufacture or modification, and tool loss. The site appears to reflect the ephemeral use of the landscape for resource procurement. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the prehistory of the region. No further archaeological work is recommended at this site.

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4.1.67 <u>Site 33-Fr-3343/ KDS 119</u>

UTM coordinates: 311755 m E 4423273 m N (NAD 1927) Cultural period: Unidentified Prehistoric Site dimensions: 1 m N-S by 1 m E-W (1 square meters) Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain Topographic setting: Apex of a slight rise in rolling moraine Elevation: 925 ft AMSL Soil type: Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes Watershed: Upper Scioto Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 1.68 km northwest

Surface visibility: 50 percent





Plate 171. Overview of Site 33-Fr-3343. View facing north.

Plate 172. Representative Artifacts, site 33-Fr-3436. Left to Right: Cat. No. 57.1.2, 57.1.1.

Site 33-Fr-3343 is located in Prairie Township at 311755 m E 4423273 m N (NAD 1927) on the Galloway USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small, low-density prehistoric lithic scatter (N=2) discovered on the ground surface during pedestrian survey of topographic rises within an agricultural field. Artifacts were identified on the apex of a slight rise while performing shovel test survey of rises with low visibility within rolling moraine, where visibility was around 40-50 percent (Plate 169; Figure 8 series). The site measures 1 m N-S by 1 m E-W. The soil on which the site is located consists of Lewisburg–Crosby complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). While no shovel test was conducted within the site boundaries, the shovel test conducted to the northwest was negative for cultural material. Artifacts recovered from this site consist of flakes representing the late stages of tool modification/formation. Recovered artifacts from site 33-Fr-3439 are included in Table 71; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 172.

Table 72. Artifacts Recovered from Site 33-Fr-3443

Count	Artifact Group	Artifact Description
2	Prehistoric	Tertiary Flake

Site 33-Fr-3443 consists of a light density non-temporally diagnostic prehistoric lithic scatter, likely representing expedient tool manufacture or modification. The site appears to reflect the ephemeral use of the landscape for resource procurement. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the prehistory of the region. No further archaeological work is recommended at this site.

4.1.68 <u>Site 33-Fr-3437/ KDS 120</u>

UTM coordinates: 311609 m E 4422575 m N (NAD 1927)

Cultural period: Unidentified Prehistoric, Nineteenth to Twentieth Century

Site dimensions: 39 m E-W by 59 m N-S (2,301 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: Apex, west and south sides of a slight rise in rolling moraine

Elevation: 925 ft AMSL

Soil type: Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes; Kokomo silty clay loam (Ko), 0 to 2 percent slopes

Watershed: Upper Scioto

Nearest water source: Big Darby Creek

Distance and direction to nearest water source: 1.76 km west

Surface visibility: 40-60 percent



Plate 173. Overview of Site 33-Fr-3437. View facing north.



Plate 174. Representative Artifacts, site 33-Fr-3437. Top Row, *left to right:* Cat. No. 122.1.1, 122.2.2, 122.2.3, 122.2.1, 122.3.1. Second Row, *left to right:* Cat. No. 122.4.1, 122.4.2, 122.5.1, 122.5.2, 122.5.3. Third Row, *left to right:* Cat. No. 122.6.1, 122.6.2, 122.7.1, 122.7.2, 122.8.1. Bottom Row, *left to right:* Cat No. 122.9.1, 122.9.2, 122.9.3, 122.9.4, 122.9.5.

Site 33-Fr-3437 is located in Prairie Township at UTM 311609 m E 4422575 m N (NAD 1927) on the Galloway USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a moderate density historic scatter (N=28) and prehistoric isolate find discovered during judgmental shovel testing of topographic rises within an agricultural field (Plate 173; Figure 8 series). Artifacts were identified on the apex, and west and south sides of a slight rise, where visibility was between 40-60 percent. The site measures 39 m E-W by 59 m N-S. Soils in the area are classified as Lewisburg–Crosby complex (LeB), 2 to 6 percent slopes and Kokomo silty clay loam (Ko), 0-2 percent slopes (USDA/SCS 2021). A positive shovel test was excavated near the center of the site on the apex of the rise. Soils revealed within the shovel test were revealed a plowzone of very dark grayish brown (10YR 3/2) silty loam extending to 29 cmbs, over a brown (10YR 4/3) silty loam B horizon. The shovel test revealed some disturbance, possible bioturbation, at the bottom of the plowzone and throughout the B horizon. Additionally, scant charcoal flecking and small stone cobbles were noted in the second stratum.

Temporally diagnostic historic artifacts consist of Salt glazed stoneware (1810-1860; Greer 2005), Alkaline glaze stoneware (post 1810; Greer 1981), ironstone (post 1842; Miller et al. 2000), and whiteware (post 1830; Miller 1991), including transferprint (1829-1850; Stelle 2020). The assemblage generally to the nineteenth and twentieth century. Artifacts recovered from site 33-Fr-3437 are included in Table 73; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 174.

Count	Artifact Group	Artifact Description
1	Prehistoric	Secondary Flake
1	Tableware	Ceramic – Ironstone
8	Kitchen	Stoneware
18	Kitchen	Whiteware
1	Unknown	Glass – Indeterminate

Table 73. Artifacts Recovered from Site 33-Fr-3437

Site 33-Fr-3437 consists of a moderate density nineteenth to twentieth century historic artifact scatter and prehistoric isolate find. The assemblage dates from the nineteenth to twentieth centuries, and likely represents the casual discard of refuse within the agricultural field. Referenced historic maps and aerials did not reveal any former structures at this location. No features or intact structural remnants were identified during the investigation. It is unlikely that this site will yield additional information important to the prehistory or history of the region, nor does it appear to be associated with important persons or events within the region. No further archaeological work is recommended at this site.

4.1.69 <u>Site 33-Fr-3438/ KDS 122</u>

UTM coordinates: 312222 m E 4423158 m N (NAD 1927) Cultural period: Nineteenth Century Site dimensions: 5 m E-W by 5 m N-S (25 square meters) Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain Topographic setting: Apex of a slight rise in rolling moraine Elevation: 920 ft AMSL Soil type: Kokomo silty clay loam (Ko), 0 to 2 percent slopes Watershed: Upper Scioto Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 1.57 km east

Surface visibility: 40-50 percent





Plate 175. Overview of Site 33-Fr-3438. View facing southwest.

Plate 176. Recovered Artifacts, site 33-Fr-3438. *Left to right:* Cat. No. 77.1.1, 77.1.2

Site 33-Fr-3438 is located in Prairie Township at UTM 312222 m E 4423158 m N (NAD 1927) on the Galloway USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small historic scatter (N=2) discovered during judgmental shovel testing of topographic rises within an agricultural field (Plate 175; Figure 8 series). Two shovel tests were excavated on the topographic rise, both of which were negative for cultural material. Artifacts were identified on the surface on the apex of a small rise, adjacent to systematic shovel testing of landforms with low visibility. The site measures 5 m E-W by 5 m N-S. The soil where this site is located is classified as Kokomo silty clay loam (Ko), 0 to 2 percent slopes. (USDA/SCS 2021). The adjacent shovel test was negative for cultural material, and exhibited a plowzone of yellowish brown (10YR 4/4) clay loam, extending to 26 cmbs, over a dark yellowish brown (10YR 4/6) clay B horizon.

Temporally diagnostic historic artifacts consist of Albany-slipped stoneware (1825-1920; Greer 2005) and Salt glazed stoneware (1810-1860; Greer 2005). The historic artifact assemblage as a whole appears to date to the nineteenth century. Artifacts recovered from site 33-Fr-3438 are included in Table 74; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 176.

Table 74. Artifacts Recovered from Site 33-Fr-3438

Count	Artifact Group	Artifact Description
2	Kitchen	Ceramic – Stoneware

Site 33-Fr-3438 consists of a small nineteenth century historic artifact scatter. The assemblage likely represents the casual discard of refuse within the agricultural field. No features or intact structural remnants were identified during the investigation. Agricultural usage of the property is likely responsible for the spread of artifacts over a wider area. Due to the lack of potential for subsurface deposits, it is unlikely that this site will yield additional information important to the prehistory or history of the region, nor does it appear to be associated with important persons or events within the region. No further archaeological work is recommended at this site.

4.1.70 Site 33-Fr-3439/ KDS 124

UTM coordinates: 313394 m E 4420530 m N (NAD 1927)

Cultural period: Nineteenth to Twentieth Century

Site dimensions: 67 m N-S by 11 m E-W (737 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: North and south slopes of a slight rise in rolling moraine

Elevation: 900 ft AMSL

Soil type: Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes

Watershed: Upper Scioto

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 0.87 km east

Surface visibility: 50-60 percent





Plate 177. Overview of site 33-Fr-3439. View facing south.

Plate 178. Representative Artifacts, site 33-Fr-3436. *Left to Right*: Cat. No. 124.1.1, 124.1.2, 124.2.1.

Site 33-Fr-3439 is located in Prairie Township at UTM 313394 m E 4420530 m N (NAD 1927) on the Galloway USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small, diffuse historic scatter (N=3) discovered during pedestrian survey of a harvested bean field within rolling moraine. Artifacts were identified on the northern and southern slopes of a slight rise, where visibility was around 50 to 60 percent (Plate 173; Figure 8 series). The site measures 67 m N-S by 11 m E-W; however, artifacts appeared to extend outside of the Project Area to both the west and east. The soil on which the site is located consists of Lewisburg–Crosby complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021).

Temporally diagnostic historic artifacts whiteware (post 1830; Miller 1991) and ironstone (post 1842; Miller et al. 2000). The historic artifact assemblage as a whole appears to date from the nineteenth to twentieth centuries. Artifacts recovered from site 33-Fr-3439 are included in Table 71; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 176.

Table 75. Artifacts Recovered from Site 33-Fr-3439

Count	Artifact Group	Artifact Description
1	Kitchen	Ceramic – Whiteware

Count	Artifact Group	Artifact Description
1	Kitchen	Ceramic – Ironstone
1	Architectural	Flat glass (poss. privacy glass)

Site 33-Fr-3439 consists of a small, diffuse, nineteenth to twentieth century historic artifact scatter. Referenced historic maps and aerials did not reveal any former structures at this location. Although some of the recovered historic cultural material was manufactured as early as the 1830, the deposit was likely not deposited over the entire range in temporal periods represented by the artifacts. Instead, it is likely a single or short period dumping event that occurred during the late nineteenth or early twentieth century. No features or intact structural remains were identified during the investigation. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the prehistory or history of the region, nor does it appear to be associated with important persons or events within the region. No further archaeological work is recommended at this site.

4.1.71 <u>Site 33-Fr-3440/ KDS 125</u>

UTM coordinates: 313947 m E 4418157 m N (NAD 1927)

Cultural period: Multicomponent: Unidentified Prehistoric and Nineteenth to Twentieth Century

Site dimensions: 73 m W-E by 72 m N-S (5,256 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: South slope and apex of a slight rise in rolling moraine

Elevation: 900 ft AMSL

Soil type: Crosby silt loam, Southern Ohio Till Plain (CrA), 2 to 6 percent slopes and Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes

Watershed: Upper Scioto Watershed

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 1.35 km east

Surface visibility: 100 percent



Plate 179. Overview of site 33-Fr-3440. View facing south.



Plate 180. Representative Artifacts, site 33-Fr-3440. Top Row, *left to right*: Cat. No. 130.1.1, 130.1.3, 130.1.4, 130.3.7, 130.3.8, 130.3.9. Middle Row, *left to right*: Cat. No. 130.4.3, 130.7.3, 130.10.1, 130.17.3, 130.18.5, 130.20.5. Bottom Row, *left to right*: Cat. No. 130.24.3, 130.31.1, 130.42.3, 130.42.4, 130.43.2. Bottom: Cat. No. 130.30.4.

Site 33-Fr-3440 is located in Prairie Township at UTM 313947 m E 4418157 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a moderately-sized historic scatter (N=175) and a low-density prehistoric lithic scatter (N=6) discovered during pedestrian survey of a freshly plowed bean field within rolling moraine. Surface visibility within the agricultural field was 100 percent (Plate 179; Figure 8 series). During the survey, all cultural material noted on the ground surface was collected. The site measures approximately 65 m W-E by 17 m N-S. The soil on which the site is located consists of Crosby silt loam, Southern Ohio Till Plain (CrA), 2 to 6 percent slopes and Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). A soil profile was recorded as a result of one positive shovel test within the site boundary and consisted of a plowzone of very dark grayish brown (10YR 3/2) silty clay loam, which extended to 26 cmbs, over a dark yellowish brown (10YR 4/4) clay loam B horizon. Prehistoric artifacts recovered from this site consist of bifaces, and the early and late stages of tool formation.

Temporally diagnostic historic artifacts consist of Albany-slipped stoneware (1825-1920; Greer 2005), Alkaline glazed stoneware (post 1810; Greer 1981), ironstone (post 1842; Miller et al. 2000), and Old Ivory Fiestaware (1936-1951; Fiesta Factory Direct 2021). Whiteware (post 1830; Miller 1991), including annular (1840-1900; Stelle 2020), was also identified at the site. Temporally diagnostic glass bottle finishes included: Pouring finish (mid-nineteenth century; Lindsey 2021), Prescription finish (post 1870; Lindsey 2021), and a Hutchinson Spring Stopper (1880-1910; Lindsey 2021). A wire nail (post 1880; Nelson 1968) was also identified at the site. The historic artifact assemblage as a whole appears to date from the nineteenth to early twentieth centuries. Artifacts recovered from site 33-Fr-3440 are included in Table 76; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 180.

Count	Artifact Group	Artifact Description
2	Prehistoric	Preform I
1	Prehistoric	Tertiary Flake
2	Prehistoric	Tested Cobble
1	Prehistoric	Projectile Point
2	Architectural	Ceramic – Brick
12	Architectural	Glass – Flat Glass
1	Misc. Hardware	Metal – Nail/Nut
2	Architectural	Metal – Nail
1	Misc. Hardware	Metal – Screw
1	Misc. Hardware	Metal – Stake
1	Misc. Hardware	Metal – Washer
1	Misc. Hardware	Metal – Spike
1	Kitchen	Ceramic – Fiestaware
16	Kitchen	Ceramic – Ironstone
49	Kitchen	Ceramic – Stoneware
2	Kitchen	Ceramic – Porcelain
26	Kitchen	Ceramic – Whiteware
7	Kitchen	Glass – Lid Liner
6	Kitchen	Glass – Bottle, Indeterminate
2	Kitchen	Glass – Bottle, Beverage
2	Kitchen	Glass – Bottle, Prescription
40	Unknown	Glass – Indeterminate
1	Personal	Ceramic – Button
1	Misc. Hardware	Metal – Hook
1	Faunal	Mammal Tooth

Table 76. Artifacts Recovered from Site 33-Fr-3440

The earliest map depicting ownership of the parcel on which site 33-Fr-3440 is located dates to 1842. The owner of the parcel is indicated as a Mrs. M. Baiteys (Wheeler 1842). No information was located detailing the life of Mrs. Baiteys. The 1856 plat map shows that the property changed ownership to George Geiger, no structure is depicted in the location of site 33-Fr-3440 (Foote 1856) (Plate 181). The

History of Franklin County lists a George Geiger as the second postmaster of Harrisburg in 1833, 23 years prior to the plat in question and five miles south of the site location (Martin 1858).

The first available year a structure is depicted in proximity to site 33-Fr-3440 is on the 1872 atlas map, on a parcel owned by T. Welch (Caldwell and Gould 1872; Plate 182). Structures are not depicted on mapping from 1883 or 1895 (Brand 1883; Rand McNally 1895). Property ownership in 1895 is indicated as Mary Hays (Rand McNally 1895). Historic research revealed a Mary N. Hays, born around 1871 to M.S. and Joanna Hays in Pleasant, Ohio (Ancestry 2021a).

A plat map from 1910 indicates that the parcel had transferred ownership to Anna Stouch (Modie & Kilmer 1910). No information was located detailing the identify of Anna Stouch. Finally, topographic maps from 1925 and 1955 and aerials from 1965 and 1971 were referenced in an attempt to locate the structure from the 1872 plat map; however, these resources depict no structure in the approximate location of the site (USGS 1925, 1955; NetrOnline 2021; Plate 183, Plate 184).

The maximum time span of a residence at site 33-Fr-3440 appears to be between 1872 and 1925. Throughout this span, there were a minimum of four landowners. It is unlikely that artifacts recovered from the site can be directly associated with a particular family occupancy of the site.



Plate 181. 1856 plat of Prairie Township showing the property owner of the location of site 33-Fr-3440.



Plate 182. 1872 plat of Prairie Township showing the property owner of the location of site 33-Fr-3440.



Plate 183. 1925 topographic map showing the approximate location of site 33-Fr-3440.



Plate 184. 1955 topographic map showing the approximate location of site 33-Fr-3440.

Site 33-Fr-3440 consists of a small density, non-temporally diagnostic prehistoric lithic scatter and a nineteenth to twentieth century historic artifact scatter associated with a farmstead that was constructed as early as 1872 and demolished at some point before 1925, though this is a maximum estimation based

on a lack of mapping depicting structure locations in the late nineteenth century. Although some of the recovered historic cultural material was manufactured as early as the 1810 and as late as post 1920, the deposit was likely not deposited over the entire range in temporal periods represented by the artifacts. Instead, it is likely a single or short period dumping event that occurred during the late nineteenth century. No features or intact structural remains were identified during the investigation. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the prehistory or history of the region, nor does it appear to be associated with important persons or events within the region. No further archaeological work is recommended at this site.

4.1.72 <u>Site 33-Fr-3441/ KDS 126</u>

UTM coordinates: 313977 m E 4418799 m N (NAD 1927) Cultural period: Unidentified Prehistoric Site dimensions: 21 m W-E by 13 m N-S (273 square meters) Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain Topographic setting: North slope of a slight rise in rolling moraine Elevation: 900 ft AMSL Soil type: Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes Watershed: Upper Scioto Watershed

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 1.3 km east/southeast

Surface visibility: 100 percent





Plate 185. Overview of site 33-Fr-3441. View facing south.

Plate 186. Recovered Artifacts, site 33-Fr-3441. *Left to right*: Cat. No. 131.1, 131.2

Site 33-Fr-3441 is located in Prairie Township at UTM 313977 m E 4418799 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small, low-density prehistoric lithic scatter (N=2) discovered during pedestrian survey of a freshly plowed bean field within rolling moraine. Surface visibility within the agricultural field was 100 percent throughout (Plate 185; Figure 8 series). The site measures approximately 21 m W-E by 13 m N-S. The soil on which the site is located consists of Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). Artifacts recovered from this site consist of flakes representing a tool and the middle to late stages of tool formation/modification. Artifacts recovered from site 33-Fr-3441 are included in Table 77; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 186.

Table 77. Artifacts Recovered from S	Site 33-Fr-3441
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Count	Artifact Group	Artifact Description
1	Prehistoric	Preform II
1	Prehistoric	Tertiary Flake

Site 33-Fr-3441 consists of a light density non-temporally diagnostic prehistoric lithic scatter, likely representing expedient tool manufacture or modification, and tool loss. The site appears to reflect the ephemeral use of the landscape for resource procurement. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the prehistory of the region. No further archaeological work is recommended at this site.

4.1.73 <u>Site 33-Fr-3442/ KDS 129</u>

UTM coordinates: 314119 m E 4418479 m N (NAD 1927)

Cultural period: Nineteenth to Early Twentieth Century

Site dimensions: 88 m W-E by 98 m N-S (8,624 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: South slope and apex of a slight rise in rolling moraine

Elevation: 900 ft AMSL

Soil type: Crosby silt loam, Southern Ohio Till Plain (CrA), 2 to 6 percent slopes and Kokomo silty clay loam (Ko), 0 to 2 percent slopes

Watershed: Upper Scioto Watershed

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 1.16 km east

Surface visibility: 100 percent



Plate 187. Overview of site 33-Fr-3442. View facing east.



Plate 188. Recovered Artifacts, site 33-Fr-3442. Top Row, *left to right*: Cat. No. 135.1.1, 135.3.2, 135.5.3, 135.6.1, 135.8.1 Bottom Row, *left to right*: Cat. No. 135.9.1, 135.10.4, 135.11.4, 135.17.1, 135.24.1.

Site 33-Fr-3442 is located in Prairie Township at UTM 314119 m E 4418479 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a moderate-density historic scatter (N=45) discovered during pedestrian survey of a slight rise within a harvested bean field within rolling moraine. Surface visibility within the agricultural field was approximately 50 to 60 percent on the rises (Plate 187; Figure 8 series). During the survey, all cultural material noted on the ground surface was collected. The site measures approximately 88 m W-E by 98 m N-S. The soil on which the site is located consists of Crosby silt loam, Southern Ohio Till Plain (CrA), 2 to 6 percent slopes and Kokomo silty clay loam (Ko), 0 to 2 percent slopes (USDA/SCS 2021). A soil profile was recorded as a result of one positive shovel test within the site boundary and consisted of a plowzone of very dark grayish brown (10YR 3/2) silty clay loam, which extended to 36 cmbs, over a dark brown (10YR 3/3) clay loam B horizon.

Temporally diagnostic historic artifacts included whiteware (post 1830; Miller 1991), Albany-slipped stoneware (1825-1920; Greer 2005), Alkaline glazed stoneware (post 1810; Greer 1981), Bristol glazed stoneware (1885-1940; Greer 2005), and ironstone (post 1842; Miller et al. 2000). Solarized glass was

also identified, which dates between 1875 and 1920. The historic artifact assemblage as a whole appears to date from the nineteenth to early twentieth centuries. Artifacts recovered from site 33-Fr-3442 are included in Table 78; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 188.

Table 78. Artifacts Recovered from Site 33-Fr-3442

Count	Artifact Group	Artifact Description
1	Architectural	Ceramic – Brick
1	Kitchen	Ceramic – Ironstone
19	Kitchen	Ceramic – Stoneware
14	Kitchen	Ceramic – Whiteware
1	Kitchen	Glass – Bottle, Indeterminate
2	Kitchen	Glass – Indeterminate
7	Unknown	Glass – Indeterminate

The earliest map depicting ownership of the location of 33-Fr-3442 dates to 1842, which shows a Mrs. M. Baiteys as the landowner (Wheeler 1842). A plat map from 1856 illustrates George Geiger as the owner of land encompassing site 33-Fr-3442, though no structure is depicted (Foote 1856) (Plate 189). A plat from 1872 is the first year available which illustrates a structure in the approximate location of 33-Fr-3442, on a parcel owned by M. Compton (Caldwell and Gould 1872). No information was located detailing the identity of M. Compton at this time. While parcel ownership is illustrated on the maps from 1895 and 1910, the names are largely illegible; however, the 1895 map may read M. Compton and the 1910 map may read Carl or Cam Lemrick.

Finally, topographic maps from 1925 and 1955 and aerials from 1965 and 1971 were referenced in an attempt to locate the structure from the 1872 plat map; however, these resources depict no structure in the approximate location of the site (USGS 1925, 1955; USGS Earth Explorer 1965a, 1973a) (Plate 190).





Plate 189. 1856 plat of Prairie Township showing the property owner of the location of site 33-Fr-3442.

Plate 190. 1955 topographic map showing the approximate location of site 33-Fr-3442.

Site 33-Fr-3442 consists of a moderate density nineteenth to early twentieth century historic artifact scatter associated with a farmstead that was constructed as early as 1872 and demolished at some point before 1925, though this is a maximum estimation based on a lack of mapping depicting structure locations in the late nineteenth century. Although some of the recovered historic cultural material was

manufactured as early as the 1810 and as late as post 1920, the deposit was likely not deposited over the entire range in temporal periods represented by the artifacts. Instead, it is likely a single or short period dumping event that occurred during the early-nineteenth to late nineteenth century. No features or intact structural remains were identified during the investigation. It is unlikely that this site will yield additional information important to the history of the region, nor does it appear to be associated with important persons or events within the region. No further archaeological work is recommended at this site.

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4.1.74 <u>Site 33-Fr-3443/ KDS 130</u>

UTM coordinates: 314230 m E 4418164 m N (NAD 1927)

Cultural period: Nineteenth to Early Twentieth Century

Site dimensions: 70 m W-E by 71 m N-S (4,970 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: All sides of a slight rise in rolling moraine

Elevation: 900 ft AMSL

Soil type: Crosby silt loam, Southern Ohio Till Plain (CrA), 2 to 6 percent slopes and Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes

Watershed: Upper Scioto Watershed

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 0.67 km east

Surface visibility: 100 percent



Plate 191. Overview of site 33-Fr-3443. View facing southwest.



Plate 192. Representative Artifacts, site 33-Fr-3443. Top Row, *left to right*: Cat. No. 136.2.1, 136.3.2, 136.4.1, 136.4.2, 136.5.1. Bottom Row, *left to right*: Cat. No. 136.6.3, 136.11.3, 136.12.1, 136.12.3, 136.14.2.

Site 33-Fr-3443 is located in Prairie Township at UTM 314230 m E 4418164 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a low-density historic scatter (N=45) discovered during pedestrian survey of a slight rise within a freshly plowed bean field within rolling moraine. Surface visibility within the agricultural field was 100 percent throughout (Plate 191; Figure 8 series). During the survey, all cultural material noted on the ground surface was collected. The site measures approximately 70 m W-E by 71 m N-S. The soil on which the site is located consists of Crosby silt loam, Southern Ohio Till Plain (CrA), 2 to 6 percent slopes and Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). A soil profile was recorded as a result of one positive shovel test within the site boundary and consisted of a plowzone of brown (10YR 4/3) compacted silty clay loam, which extended to 20 cmbs, over a dark yellowish brown (10YR 4/6) clay loam B horizon.

Temporally diagnostic historic artifacts include whiteware (post 1830; Miller 1991), Albany-slipped stoneware (1825-1920; Greer 2005), Alkaline glazed stoneware (post 1810; Greer 1981), and ironstone (post 1842; Miller et al. 2000). Solarized glass was also identified, which dates between 1875 and 1920.

Artifacts recovered from site 33-Fr-3443 are included in Table 79; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 192.

Count	Artifact Group	Artifact Description
2	Architectural	Ceramic – Brick
3	Architectural	Glass – Flat Glass
1	Tableware	Ceramic – Ironstone
4	Kitchen	Ceramic – Ironstone
21	Kitchen	Ceramic – Stoneware
11	Kitchen	Ceramic – Whiteware
2	Kitchen	Glass – Bottle, Indeterminate
1	Unknown	Glass – Indeterminate

Table 79. Artifacts Recovered from Site 33-Fr-3443

On the 1842 map of Pleasant Township, J. Gardner is listed as the owner of the property on which site 33-Fr-3443 is located (Wheeler 1842). The earliest year available that depicts a structure in the location of the approximate location of site 33-Fr-3443 is the 1856 plat map (Footer 1856) (Plate 193). This map, along with the 1872, and 1883 plat maps (Brand 1883; Caldwell and Gould 1872), illustrates the landowner as M. E. Sover aka Soover (Ancestry 2021b) and Saver (Ancestry 2021c) (Plate 194). Historic research revealed Martin Suver, born in or around 1825, served in the Civil War as a Private from February to August of 1865 (Ancestry 2021d; Find A Grave 2021a). In 1860, he lived with his wife, Amy (Curtis) Saver, in Prairie Township, Ohio (Ancestry 2021c). According to the Selected Federal Census, his farm consisted of 40 acres of improved land, 35 acres of unimproved land with a cash value of \$1500. He owned four horses, and eight swine, with a combined value of \$250 (Ancestry 2021e). M. Suver continued to live in Prairie Township through the 1890s with his occupation being listed as both a farmer and a weaver (Ancestry 2021f,g,h). M. Suver passed away in 1896, and is currently buried in the Galloway Cemetery (Find a Grave 2021a).

Property ownership appears to have changed based on the 1895 plat, which lists Abner B. Henderson as the landowner; though this map only depicts landownership and not structures, so it is unknown if the structure depicted in plats from 1856 and 1872 was extant at this time (Rand McNally 1895). Abner B Henderson was born in Ohio in or around 1845 (Ancestry 2021i). By 1880 he had married Mariah (Estella Maria Colburn) and the two were living in Prairie Ohio (Ancestry 2021j). Henderson was a Civil War veteran, having served as a Private in the 185 Ohio Regiment (Ancestry 2021k). Henderson died in 1925 and was buried in Mount Vernon, Knox County, Ohio (Find a Grave 2021b). Abner Henderson's ownership of the property is illustrated on the 1910 plat map; though the map only illustrates landownership and not structure locations; therefore, it is unknown if there was a structure in the location of 33-Fr-3443 at this time (Modie & Kilmer 1910). As Abner Henderson owned multiple large parcels in Prairie and Pleasant Township, there is a possibility that site 33-Fr-3443 is not directly associated with a Henderson occupation and may be a tenant farm.

Finally, topographic maps from 1925 and 1955 and aerials from 1965 and 1971 were referenced in an attempt to locate the structure from the 1872 plat map; however, these resources depict no structure in the approximate location of the site (USGS 1925, 1955; NetrOnline 2021; Plate 195, Plate 196).



Plate 193. 1856 plat of Prairie Township showing the property owner of the location of site 33-Fr-3443.



Plate 195. 1925 topographic map showing the approximate location of site 33-Fr-3443.



Plate 194. 1872 plat of Prairie Township showing the property owner of the location of site 33-Fr-3443.



Plate 196. 1955 topographic map showing the approximate location of site 33-Fr-3443.

Site 33-Fr-3443 consists of a low-density nineteenth to early twentieth Century historic artifact scatter associated with a farmstead that was constructed as early as 1856 and demolished at some point before 1925, though this is a maximum estimation based on a lack of mapping depicting structure locations in the late nineteenth century. Although some of the recovered historic cultural material was manufactured as early as the 1810 and as late as post 1920, the deposit was likely not deposited over the entire range in temporal periods represented by the artifacts. Instead, it is likely a single or short period dumping event that occurred during the mid to late nineteenth. No features or intact structural remains were identified during the investigation. It is unlikely that this site will yield additional information important to the history of the region, nor does it appear to be associated with important persons or events within the region. No further archaeological work is recommended at this site.

4.1.75 <u>Site 33-Fr-3444/ KDS 131</u>

UTM coordinates: 314323 m E 4418485 m N (NAD 1927) Cultural period: Unidentified Prehistoric Site dimensions: 43 m NE-SW by 13 m NW-SE (559 square meters) Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain Topographic setting: East slope of a slight rise in rolling moraine Elevation: 900 ft AMSL Soil type: Kokomo silty clay loam (Ko), 0 to 2 percent slopes Watershed: Upper Scioto Watershed Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 0.99 km east

Surface visibility: 100 percent





Plate 197. Overview of site 33-Fr-3444. View facing west.

Plate 198. Recovered Artifacts, site 33-Fr-3444. *Left to right*: Cat. No. 132.1, 132.2

Site 33-Fr-3444 is located in Prairie Township at UTM 314323 m E 4418485 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small, low-density prehistoric lithic scatter (N=2) discovered during pedestrian survey of a freshly plowed bean field within rolling moraine. Surface visibility within the agricultural field was 100 percent throughout (Plate 197; Figure 8 series). The site measures approximately 43 m NE-SW by 13 m NW-SE. The soil on which the site is located consists of Kokomo silty clay loam (Ko), 0 to 2 percent slopes (USDA/SCS 2021). Artifacts recovered from this site consist of flakes representing a tool and the late stages of tool formation/modification. Artifacts recovered from site 33-Fr-3444 are included in Table 80; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 198.

Table 80. Artifacts	Recovered from	Site 33-Fr-3444
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Count	Artifact Group	Artifact Description
1	Prehistoric	Projectile Point (Possibly Late Archaic)
1	Prehistoric	Tertiary Flake

Site 33-Fr-3444 consists of a light density non-temporally diagnostic prehistoric lithic scatter, likely representing expedient tool manufacture or modification, and tool loss. Artifact analysis revealed that the biface may date to the Late Archaic temporal period (3,000-1,000 B.C.); however, the biface is broken and therefore this analysis is tentative. The site appears to reflect the ephemeral use of the landscape for resource procurement. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the prehistory of the region. No further archaeological work is recommended at this site.

4.1.76 Site 33-Fr-3445/ KDS 132

UTM coordinates: 314267 m E 4417970 m N (NAD 1927)
Cultural period: Unidentified Prehistoric; Nineteenth to Early Twentieth Century
Site dimensions: 43 m W-E by 56 m N-S (2,408 square meters)
Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain
Topographic setting: East slope of a slight rise in rolling moraine
Elevation: 900 ft AMSL
Soil type: Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes
Watershed: Upper Scioto Watershed

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 0.98 km east

Surface visibility: 100 percent



Plate 199. Overview of site 33-Fr-3445. View facing west.



Plate 200. Representative Artifacts, site 33-Fr-3445. Top Row, *left to right*: Cat. No. 133.1.1, 133.1.2, 133.1.3, 133.1.4, 133.1.5. Second Row, *left to right*: Cat. No. 133.2.1, 133.2.2, 133.3.1, 133.3.2, 133.4.1. Third Row, *left to right*: Cat. No. 133.4.2, 133.5.1, 133.7.1, 133.7.2. Bottom Row, *left to right*: Cat. No. 133.6.1.

Site 33-Fr-3445 is located in Prairie Township at UTM 314267 m E 4417970 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a low-density prehistoric and historic scatter (N=15) discovered during pedestrian survey of a slight rise within a freshly plowed bean field within rolling moraine. Surface visibility within the agricultural field was 100 percent throughout (Plate 199; Figure 8 series). During the survey, all cultural material noted on the ground surface was collected, with the exception of approximately five small (<3 cm) pieces of brick. The site measures approximately 43 m W-E by 56 m N-S. The soil on which the site is located consists of Lewisburg-Crosby complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). A soil profile was recorded as a result of one positive shovel test within the site boundary and consisted of a plowzone of brown (10YR 3/2) silty clay loam, which extended to 23 cmbs, over 16 cm of a dark yellowish brown (10YR 4/4) clay loam mottled with yellowish brown (10YR 5/6) and rounded cobbles B horizon, followed by a dark yellowish brown (10YR 4/4) C horizon.

Temporally diagnostic historic artifacts included whiteware (post 1830; Miller 1991) and Albany-slipped stoneware (1825-1920; Greer 2005). The historic artifact assemblage as a whole appears to date from the nineteenth to early twentieth centuries. Artifacts recovered from site 33-Fr-3445 are included in Table 81; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 200.

Count	Artifact Group	Artifact Description
2	Prehistoric	Uniface – Utilized Flake
7	Kitchen	Ceramic – Stoneware
4	Kitchen	Ceramic – Whiteware
2	Unknown	Glass – Indeterminate

 Table 81. Artifacts Recovered from Site 33-Fr-3445

The earliest map showing landownership of the parcel of land where 33-Fr-3445 is located dates to 1842. This map shows a Mrs. M. Baiteys as the landowner (Wheeler 1842). No information detailing the identity of Mrs. Baiteys was recovered. The first plat to show a structure in the location of 33-Fr-3445 is from 1872. The landowner listed on this parcel is G. Suver (Caldwell and Gould 1872) (Plate 201). G. Suver is also listed as the landowner on a map from 1883 (Brand 1883). This mapping illustrates only landowners and not structures, so it unknown if the structure was still present at this time. It is possible that G. Suver is Gideon Suver, a younger brother of Martin Suver, who owned the parcel of land directly north of the parcel containing 33-Fr-3445. Gideon H. Suver was born in 1832 and he married Elizabeth E. Ryne in 1851. Together they had eight children, including a son named Martin (Ancestry 2021aq). According to census records, Gideon lived in Prairie Township, Ohio in 1880, but no other details of Gideon's life were recovered.

The ownership plat from 1895 shows that the land had passed to an Abner B. Henderson. This plat only illustrates landownership. Abner B. Henderson was born in Ohio in or around 1845 (Ancestry 2021i). By 1880 he had married Mariah (Estella Maria Colburn) and the two were living in Prairie Township (Ancestry 2021j). Henderson was a Civil War veteran, having served as a Private in the 185 Ohio Regiment (Ancestry 2021k). Henderson died in 1925 and was buried in Mount Vernon, Knox County, Ohio (Find a Grave 2021b). Abner Henderson's ownership of the property is illustrated on the 1910 plat map; though this map only illustrates landownership and not structure locations, so it is unknown if there was a structure in the location of 33-Fr-3445 at this time (Modie & Kilmer 1910). As Abner Henderson owned multiple large parcels in Prairie and Pleasant Township, there is a possibility that this was not his primary residence.

Finally, topographic maps from 1925 and 1955 and aerials from 1965 and 1971 were referenced in an attempt to locate the structure from the 1872 plat map; however, these resources depict no structure in the approximate location of the site (USGS 1925, 1955; NetrOnline 2021) (Plate 202).



Plate 201. 1872 plat of Prairie Township showing the property owner of the location of site 33-Fr-3445.



Plate 202. 1955 topographic map showing the approximate location of site 33-Fr-3445.

Site 33-Fr-3445 consists of a low-density nineteenth to twentieth century historic artifact scatter associated with a farmstead that was constructed as early as 1872 and demolished at some point before 1925, though this is a maximum estimation based on a lack of mapping depicting structure locations in the late nineteenth century. Although some of the recovered historic cultural material was manufactured as early as the 1825 and as late as post 1920, the deposit was likely not deposited over the entire range in temporal periods represented by the artifacts. Instead, it is likely a single or short period dumping event that occurred during the late nineteenth century. No features or intact structural remains were identified during the investigation. It is unlikely that this site will yield additional information important to the prehistory or history of the region, nor does it appear to be associated with important persons or events within the region. No further archaeological work is recommended at this site.

4.1.77 <u>Site 33-Fr-3446/ KDS 133</u>

UTM coordinates: 314407 m E 4418595 m N (NAD 1927)
Cultural period: Late Middle Woodland and Late Woodland, 500-1200 A.D.
Site dimensions: 21 m W-E by 71 m N-S (1,491 square meters)
Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain
Topographic setting: Southwest slope of a slight rise in rolling moraine into a low area
Elevation: 900 ft AMSL
Soil type: Kokomo silty clay loam (Ko), 0 to 2 percent slopes

Watershed: Upper Scioto Watershed

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 0.99 km east

Surface visibility: 100 percent





Plate 203. Overview of site 33-Fr-3446. View facing east/northeast.

Plate 204. Recovered Artifacts, site 33-Fr-3446. *Left to right*: Cat. No. 132.1, 132.2

Site 33-Fr-3446 is located in Prairie Township at UTM 314407 m E 4418595 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a low-density prehistoric lithic scatter (N=2) discovered during pedestrian survey of a freshly plowed bean field within rolling moraine. The site was initially identified on the southwest slope of a slight rise, and was later found to extend into a low area adjacent to the rise. Surface visibility within the agricultural field was 100 percent throughout (Plate 203; Figure 8 series). The site measures approximately 21 m W-E by 71 m N-S. The soil on which the site is located consists of Kokomo silty clay loam (Ko), 0 to 2 percent slopes (USDA/SCS 2021). Artifacts recovered from this site consist of a tool and the late stages of tool formation/modification. Artifacts recovered from site 33-Fr-3446 are included in Table 82; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 204.

Table 82. Artifacts Recovered from Site 33-Fr-3446

Count	Artifact Group	Artifact Description
1	Prehistoric	Preform II

Count	Artifact Group	Artifact Description
1	Prehistoric	Projectile Point (Jack's Corner Reef; Late Middle Woodland and Late Woodland, 500-1200 A.D.)

Site 33-Fr-3446 consists of a light density prehistoric lithic scatter, dating to the Late Middle Woodland to Late Woodland Period (500-1200 A.D.). The site likely represents tool loss. The site appears to reflect the ephemeral use of the landscape for resource procurement. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the prehistory of the region. No further archaeological work is recommended at this site.

4.1.78 <u>Site 33-Fr-3447/ JF 4</u>

UTM coordinates: 313534 m E 4417319 m N (NAD 1927)

Cultural period: Unidentified Prehistoric and Nineteenth to Early Twentieth Century

Site dimensions: 42 m N-S by 52 m W-E (1,757 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: Slight topographic rise and sideslopes in Upland Flat

Elevation: 905 ft AMSL

Soil type: Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes

Watershed: Upper Scioto Watershed

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 1.75 km east northeast

Surface visibility: 100 percent

Site 33-Fr-3447 is located in Pleasant Township at UTM 313534 m E 4417319 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a small, moderate-density historic scatter (N=56) and two prehistoric artifacts, discovered during pedestrian survey of a harvested and tilled agricultural field with 100 percent surface visibility (Plate 205; Figure 8 series). The site measures approximately 42 m N-S by 52 m W-E, and is located on a slight rise and sideslopes in upland flat terrain. The soil on which the site is located consists of Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). One shovel test, which was positive for cultural material within the plowzone, was excavated at the site to determine soil stratigraphy. The shovel test exhibited a plowzone of brown (10YR 3/2) silt loam, which extended to 25 cmbs, over a dark yellowish brown (10YR 4/4) clay loam B horizon.

Temporally diagnostic historic artifacts consist of flow blue pearlware (1780-1830; Miller 1980) Albanyslipped stoneware (1825-1920; Greer 2005), Alkaline glazed stoneware (post 1810; Greer 1981), Rockingham glazed stoneware (c. 1830-1930; Samford and Miller 2002), ironstone (post 1842; Miller et al. 2000), and whiteware (post 1830; Miller 1991). Decorated varieties of whiteware include transferprint (1829-1850; Stelle 2020) and annular (1840-1900; Stelle 2020). An applied/bead glass bottle finish (post 1870; Lindsey 2021) and cut nail (1790-1890; Nelson 1968) were also identified at the site. The historic artifact assemblage as a whole appears to date from the nineteenth to early twentieth centuries. Artifacts recovered from site 33-Fr-3447 are included in Table 83 a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 206.



Plate 205. Overview of site 33-Fr-3447. View facing west.



Plate 206. Recovered Prehistoric Artifacts, site 33-Fr-3447. Top Row, *Left to right*: Cat. No. 156.1.1, 156.7.1, 156.7.2, 156.7.3, 156.12.1. Bottom Row, *Left to right*: 156.12.2, 156.12.3, 156.12.4, 156.12.5, 156.14.1, 156.14.2.

Count	Artifact Group	Artifact Description
1	Prehistoric	PPK Fragment – Flint Ridge Chert
1	Prehistoric	Utilized Flake – Delaware Chert
1	Clothing	Hard Rubber – Button
1	Architectural	Metal – Cut Nail
1	Architectural	Glass – Flat Glass
2	Kitchen	Glass – Bottle, Indeterminate
3	Kitchen	Glass – Indeterminate
2	Kitchen	Ceramic – Ironstone
1	Kitchen	Ceramic – Pearlware/ Flow Blue
29	Kitchen	Ceramic – Stoneware
15	Kitchen	Ceramic – Whiteware
1	Unknown	Glass – Indeterminate

Table 83. Artifacts Recovered from Site 33-Fr-3447

Site 33-Fr-3447 consists of a light density nineteenth to early twentieth century historic artifact scatter and two prehistoric artifacts. Although some of the cultural material recovered was manufactured as early as the 1790 and as late as 1940, the deposit was likely not deposited over the entire range in temporal periods represented by the artifacts. Instead, it is likely a single or short period dumping event that occurred during the late nineteenth to early twentieth century. No additional features or intact structural remains were identified during the investigation. It is unlikely that this site will yield additional information important to the history of the region, nor does it appear to be associated with important persons or events within the area. The prehistoric component of the site appears to represent the ephemeral use of the landscape and does not appear to offer information important to the prehistory of the region. No further archaeological work is recommended at this site.

4.1.79 <u>Site 33-Fr-3359/ JF 10</u>

UTM coordinates: 313625 m E 4416524 m N (NAD 1927)

Cultural period: Unidentified Prehistoric

Site dimensions: 2 m N-S by 2 m W-E (4 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: Slight topographic rise in Upland Flat

Elevation: 900 ft AMSL

Soil type: Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes

Watershed: Upper Scioto Watershed

Nearest water source: Unnamed Tributary of Big Darby Creek

Distance and direction to nearest water source: 1.45 km south southwest

Surface visibility: 100 percent

Site 33-Fr-3359 is located in Pleasant Township at UTM 313625 m E 4416524 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a light prehistoric scatter (N=2) discovered during pedestrian survey of a harvested and tilled agricultural field with 100 percent surface visibility (Plate 207; Figure 8 series). The site measures approximately 2 m N-S by 2 m W-E, and is located on a slight rise in upland flat terrain. The soil on which the site is located consists of Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). No temporally diagnostic artifacts were recovered from this site. Artifacts recovered from site 33-Fr-3359 are included in Table 84; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 208.



Plate 207. Overview of site 33-Fr-3359. View facing south.

Table 84, Artifacts Recovered from Site 33-Fr-3359



Plate 208. Recovered Artifacts, site 33-Fr-3359. *Left to right*: Cat. No. 157.1.1 and 157.1.2

Count	Artifact Group	Artifact Description
1	Prehistoric	Sidescraper
1	Prehistoric	Secondary Flake

Site 33-Fr-3359 consists of a light density prehistoric lithic scatter. No temporally diagnostic artifacts were recovered. The site appears to represent the ephemeral use of the landscape. Site 33-Fr-3359 does not

appear to offer information important to the prehistory of the region and no further archaeological work is recommended at this site.

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4.1.80 <u>Site 33-Fr-3367/ JF 22</u>

UTM coordinates: 313290 m E 4417700 m N (NAD 1927)

Cultural period: Early Archaic (7,500-5,800 B.C)

Site dimensions: 2 m N-S by 2 m W-E (2 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: Upland Flat, on east base of slight slope

Elevation: 911 ft AMSL

Soil type: Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes

Watershed: Upper Scioto Watershed

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 1.9 km east

Surface visibility: 70 percent

Site 33-Fr-3367 is located in Pleasant Township at UTM 313290 m E 4417700 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a light prehistoric scatter (N=2) discovered during pedestrian survey of a harvested and tilled agricultural field with 70 percent surface visibility (Plate 209; Figure 8 series). The site measures approximately 2 m N-S by 2 m W-E, and is located on the on east base of slight slope in upland flat terrain. The soil on which the site is located consists of Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). No temporally diagnostic artifacts were recovered from this site. Artifacts recovered from site 33-Fr-3367 are included in Table 85; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 210.



Plate 209. Overview of site 33-Fr-3367. View facing north.

Table 85. Artifacts Recovered from Site 33-Fr-3367



Plate 210. Recovered Artifacts, site 33-Fr-3367. *Left to right*: Cat. No. 162.1.1 and 162.1.2

Count	Artifact Group	Artifact Description
1	Prehistoric	Secondary Flake
1	Prehistoric	Partial Rice Lobed Cluster or Lecroy Cluster point (Early Archaic, 7,500-5,800 B.C)

Site 33-Fr-3367 consists of a light density prehistoric lithic scatter. One temporally diagnostic artifact was recovered, dating to the Early Archaic (7,500-5,800 B.C.; Justice 1987). The site appears to represent the ephemeral use of the landscape. Site 33-Fr-3367 does not appear to offer information important to the prehistory of the region and no further archaeological work is recommended at this site.

4.1.81 <u>Site 33-Fr-3448/ JF 13</u>

UTM coordinates: 313530 m E 4417258 m N (NAD 1927)

Cultural period: Unidentified Prehistoric

Site dimensions: 19 m N-S by 35 m W-E (442 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: Slight topographic rise in Upland Flat

Elevation: 906 ft AMSL

Soil type: Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes

Watershed: Upper Scioto Watershed

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 1.75 km east northeast

Surface visibility: 100 percent

Site 33-Fr-3448 is located in Pleasant Township at UTM 313530 m E 4417258 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a light prehistoric scatter (N=4) discovered during pedestrian survey of a harvested and tilled agricultural field with 100 percent surface visibility (Plate 211; Figure 8 series). The site measures approximately 19 m N-S by 35 m W-E, and is located on a slight rise in upland flat terrain. The soil on which the site is located consists of Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). No temporally diagnostic artifacts were recovered from this site. Artifacts recovered from site 33-Fr-3448 are included in Table 86; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 212.



Plate 211. Overview of site 33-Fr-3448. View facing south.

Table 86. Artifacts Recovered from Site 33-Fr-3448



Plate 212. Recovered Artifacts, site 33-Fr-3448. *Left to right*: Cat. No. 158.1 through 158.4

Count	Artifact Group	Artifact Description
1	Prehistoric	Unifacial Scraper
1	Prehistoric	Utilized Flake
1	Prehistoric	Lamellar Blade

Count	Artifact Group	Artifact Description
1	Prehistoric	Tertiary Flake

Site 33-Fr-3448 consists of a light density prehistoric lithic scatter. No temporally diagnostic artifacts were recovered. The site appears to represent the ephemeral use of the landscape. Site 33-Fr-3448 does not appear to offer information important to the prehistory of the region and no further archaeological work is recommended at this site.

4.1.82 <u>Site 33-Fr-3449/ JF 15</u>

UTM coordinates: 313367 m E 4416912 m N (NAD 1927)

Cultural period: Possible Late Woodland/Mississippian

Site dimensions: 2 m N-S by 2 m W-E (4 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: Slight topographic rise in Upland Flat

Elevation: 907 ft AMSL

Soil type: Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes

Watershed: Upper Scioto Watershed

Nearest water source: Unnamed tributary of Big Darby Creek

Distance and direction to nearest water source: 2.1 km west

Surface visibility: 100 percent

Site 33-Fr-3449 is located in Pleasant Township at UTM 313367 m E 4416912 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a light prehistoric scatter (N=2) discovered during pedestrian survey of a harvested and tilled agricultural field with 100 percent surface visibility (Plate 213; Figure 8 series). The site measures approximately 2 m N-S by 2 m W-E, and is located on a slight rise in upland flat terrain. The soil on which the site is located consists of Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). No temporally diagnostic artifacts were recovered from this site. Artifacts recovered from site 33-Fr-3449 are included in Table 87; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 214.



Plate 213. Overview of site 33-Fr-3449. View facing south.

Table 87. Artifacts Recovered from Site 33-Fr-3449



Plate 214. Recovered Artifacts, site 33-Fr-3449. *Left to right*: Cat. No. 159.1.1 and 159.1.2

Count	Artifact Group	Artifact Description
1	Prehistoric	Biface Base, possible large Late Woodland/Mississippian Triangular Cluster point (Possible Late Woodland/Mississippian)

Count	Artifact Group	Artifact Description
1	Prehistoric	Tertiary Flake

Site 33-Fr-3449 consists of a light density prehistoric lithic scatter. One point base was recovered, possibly dating to the Late Woodland/Mississippian Period (Justice 1987). The site appears to represent the ephemeral use of the landscape. Site 33-Fr-3449 does not appear to offer information important to the prehistory of the region and no further archaeological work is recommended at this site.

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4.1.83 <u>Site 33-Fr-3450/ JF 16</u>

UTM coordinates: 313390 m E 4417211 m N (NAD 1927)

Cultural period: Unidentified Prehistoric

Site dimensions: 2 m N-S by 2 m W-E (4 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: Slight topographic rise in Upland Flat

Elevation: 907 ft AMSL

Soil type: Crosby silt loam (CrB), Southern Ohio Till Plain, 2 to 6 percent slopes

Watershed: Upper Scioto Watershed

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 2.1 km east

Surface visibility: 100 percent

Site 33-Fr-3450 is located in Pleasant Township at UTM 313390 m E 4417211 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a light prehistoric scatter (N=2) discovered during pedestrian survey of a harvested and tilled agricultural field with 100 percent surface visibility (Plate 215; Figure 8 series). The site measures approximately 2 m N-S by 2 m W-E, and is located on a slight rise in upland flat terrain. The soil on which the site is located consists of Crosby silt loam (CrB), Southern Ohio Till Plain, 2 to 6 percent slopes (USDA/SCS 2021). No temporally diagnostic artifacts were recovered from this site. Artifacts recovered from site 33-Fr-3450 are included in Table 88; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 216.



Plate 215. Overview of site 33-Fr-3450. View facing south.

Table 88. Artifacts Recovered from Site 33-Fr-3450



Plate 216. Recovered Artifacts, site 33-Fr-3450. *Left to right*: Cat. No. 160.1.1 and 160.1.2

Count	Artifact Group	Artifact Description
1	Prehistoric	Lamellar Blade
1	Prehistoric	Primary Flake

Site 33-Fr-3450 consists of a light density prehistoric lithic scatter. No temporally diagnostic artifacts were recovered. The site appears to represent the ephemeral use of the landscape. Site 33-Fr-3450 does not appear to offer information important to the prehistory of the region and no further archaeological work is recommended at this site.

4.1.84 <u>Site 33-Fr-3451/ JF 21</u>

UTM coordinates: 313459 m E 4417580 m N (NAD 1927)

Cultural period: Unidentified Prehistoric

Site dimensions: 37 m N-S by 17 m W-E (494 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: Upland Flat

Elevation: 911 ft AMSL

Soil type: Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes

Watershed: Upper Scioto Watershed

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 1.9 km east

Surface visibility: 70 percent

Site 33-Fr-3451 is located in Pleasant Township at UTM 313459 m E 4417580 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a light prehistoric scatter (N=4) discovered during pedestrian survey of a harvested and tilled agricultural field with 70 percent surface visibility (Plate 217; Figure 8 series). The site measures approximately 37 m N-S by 17 m W-E, and is located in upland flat terrain. The soil on which the site is located consists of Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). No temporally diagnostic artifacts were recovered from this site. Artifacts recovered from site 33-Fr-3451 are included in Table 89; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 218.



Plate 217. Overview of site 33-Fr-3451. View facing east.

Table 89. Artifacts Recovered from Site 33-Fr-3451



Plate 218. Recovered Artifacts, site 33-Fr-3451. *Left to right*: Cat. No. 161.1 through 161.4

Count	Artifact Group	Artifact Description
1	Prehistoric	PPK Fragment
1	Prehistoric	Preform I
1	Prehistoric	Preform II

Count	Artifact Group	Artifact Description
1	Prehistoric	Utilized Flake

Site 33-Fr-3451 consists of a light density prehistoric lithic scatter. No temporally diagnostic artifacts were recovered. The site appears to represent the ephemeral use of the landscape. Site 33-Fr-3451 does not appear to offer information important to the prehistory of the region and no further archaeological work is recommended at this site.

4.1.85 <u>Site 33-Fr-3452/ JF 26</u>

UTM coordinates: 312855 m E 4417848 m N (NAD 1927)

Cultural period: Unidentified Prehistoric and Nineteenth to Early Twentieth Century

Site dimensions: 20 m N-S by 33 m W-E (511 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: Slight topographic rise in Upland Flat

Elevation: 912 ft AMSL

Soil type: Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes

Watershed: Upper Scioto Watershed

Nearest water source: Unnamed tributary of Big Darby Creek

Distance and direction to nearest water source: 1.7 km west

Surface visibility: 70 percent

Site 33-Fr-3452 is located in Pleasant Township at UTM 312855 m E 4417848 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a prehistoric and historic scatter discovered during pedestrian survey of a harvested and tilled agricultural field with 70 percent surface visibility (Plate 219; Figure 8 series). The site measures approximately 20 m N-S by 33 m W-E, and is located on a slight rise in upland flat terrain. The soil on which the site is located consists of Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). One shovel test, which was negative for cultural material, was excavated at the site to determine soil stratigraphy. The shovel test exhibited a plowzone of brown (10YR 4/3) silty clay loam, which extended to 28 cmbs, over a yellowish brown (10YR 5/4) silty clay B horizon.

No temporally diagnostic prehistoric artifacts were recovered from this site. Temporally diagnostic historic artifacts included Shell Edge pearlware (1780-1845; Samford and Miller 2002), Albany-slipped stoneware (1825-1920; Greer 2005), Alkaline glazed stoneware (post 1810; Greer 1981) and whiteware (post 1830; Miller 1991). Decorated varieties of whiteware include transferprint (1829-1850; Stelle 2020) and annular (1840-1900; Stelle 2020). The historic artifact assemblage as a whole appears to date from the nineteenth to early twentieth centuries. Artifacts recovered from site 33-Fr-3452 are included in Table 90; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 220.



Plate 219. Overview of site 33-Fr-3452. View facing southeast.



Plate 220. Recovered Artifacts, site 33-Fr-3452. Top Row, *Left to right*: Cat. No. 163.7.1, 163.7.2, 163.7.3, 163.7.5, 163.7.6, Middle Row, *Left to right*: 163.7.7, 163.7.8, 163.7.9, 163.7.10, 163.7.11 Bottom Row, *Left to right*: 163.7.12, 163.7.13, 163.7.14, 163.7.15

Count	Artifact Group	Artifact Description
3	Prehistoric	Secondary Flake
1	Prehistoric	Uniface – Utilized Flake
2	Prehistoric	Tertiary Flake
1	Architectural	Glass – Flat Glass
3	Kitchen	Ceramic – Refined Earthenware, Indeterminate
2	Kitchen	Ceramic – Pearlware
1	Kitchen	Ceramic – Porcelain
14	Kitchen	Ceramic – Stoneware
1	Kitchen	Glass – Indeterminate
21	Kitchen	Ceramic – Whiteware
1	Misc. Hardware	Metal – Tool/Ring

Table 90. Artifacts Recovered from Site 33-Fr-3452

Site 33-Fr-3452 consists of an unidentified prehistoric isolate find and light density nineteenth to early twentieth century historic artifact scatter. No historically mapped structures were revealed in or near the location of the site on referenced historic mapping. In 1856, the parcel associated with the site is owned by Henry Henderson and by 1872 it is owned by Charles Riebel (Foote 1856; Caldwell and Gould 1872).

The prehistoric component of the site consists of a prehistoric isolate find that does not appear to offer information important to the prehistory of the region. Although some of the cultural material recovered was manufactured as early as the 1780 and as late as 1920, the deposit was likely not deposited over the entire range in temporal periods represented by the artifacts. Instead, it is likely a single or short period dumping event that occurred during the late nineteenth to early twentieth century. No features or intact structural remains were identified during the investigation. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the history of the region, nor does it appear to be

associated with important persons or events within the area. No further archaeological work is recommended at this site.

4.1.86 <u>Site 33-Fr-3453/ JF 27</u>

UTM coordinates: 313257 m E 4418834 m N (NAD 1927)

Cultural period: Nineteenth to Early Twentieth Century

Site dimensions: 71 m N-S by 51 m W-E (2,354 square meters)

Physiographic region: Southern Ohio Loamy Till Plain, Darby Plain

Topographic setting: Upland Flat

Elevation: 913 ft AMSL

Soil type: Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes

Watershed: Upper Scioto Watershed

Nearest water source: Hellbranch Run

Distance and direction to nearest water source: 1.7 km east

Surface visibility: 50 percent

Site 33-Fr-3453 is located in Prairie Township at UTM 313257 m E 4418834 m N (NAD 1927) on the Galloway, Ohio USGS 7.5' series topographic quadrangle (Figure 7 series). The site consists of a moderate-density historic scatter (N=15) discovered during pedestrian survey of an agricultural field with 50 percent surface visibility (Plate 221; Figure 8 series). The site measures approximately 71 m N-S by 51 m W-E, and is located in upland flat terrain. The soil on which the site is located consists of Lewisburg-Crosby Complex (LeB), 2 to 6 percent slopes (USDA/SCS 2021). One shovel test, which was positive for cultural material within the plowzone, was excavated at the site to determine soil stratigraphy. The shovel test exhibited a plowzone of very dark grayish brown (10YR 3/2) silty clay loam, which extended to 20 cmbs, over a brown (10YR 4/3) silty clay B horizon.

Temporally diagnostic historic artifacts included decal/overglaze whiteware (post 1890-1930; Stelle 2020), ironstone (post 1842; Miller et al. 2000), and milk glass lid liners (post 1869; Miller et al. 2000). A wire nail (post 1880; Nelson 1968) was also identified at the site. The historic artifact assemblage as a whole appears to date from the nineteenth to early twentieth centuries. Artifacts recovered from site 33-Fr-3453 are included in Table 91; a more detailed artifact catalog can be found in Appendix C. A representative photograph of the artifacts is shown in Plate 222.



Plate 221. Overview of site 33-Fr-3453. View facing northeast.



Plate 222. Recovered Artifacts, site 33-Fr-3453. *Left to right*: Cat. No. 164.1.1, 164.1.2, 164.2.2, 164.7.1.

Count	Artifact Group	Artifact Description
1	Architectural	Metal – Nail
3	Kitchen	Glass – Lid Liner
1	Kitchen	Ceramic – Ironstone
4	Kitchen	Ceramic – Porcelain
5	Kitchen	Ceramic – Whiteware
1	Personal	Plastic – Glasses Frame

Table 91. Artifacts Recovered from Site 33-Fr-3453

Site 33-Fr-3453 consists of a light density nineteenth to early twentieth century historic artifact scatter. The site boundary was defined by a diffuse brick scatter as well as other material cultural. The 1872 mapping depicts a structure at the location of the site on a parcel that appears to be owned by A. Smith, although the landowner is difficult to discern (Caldwell and Gould 1872). The name A. Smith appears to be common in Franklin County, Ohio throughout the nineteenth and twentieth centuries. However, an A.B. Smith is listed in the 1850 Federal Census Schedule in Hamilton, Franklin, Ohio (Ancestry 2021aw). The value of the farmstead owned by A.B. Smith was estimated at a moderate \$2000 (Ancestry 2021aw). In 1872, A. Smith is listed on the Tyrian Council and within the membership roles of the Knights of Pythias of the Independent Order of Odd Fellows (Williams Brothers 1880). No additional information regarding A. Smith was recovered.

The 1856 mapping does not depict any structures at the location of 33-Fr-3453. Historic topographic mapping continues to depict a structure at the location of the site in 1925 and 1955 (USGS 1925 and 1955). Referenced aerial imagery between 1953 and 1971 indicates a house and numerous barns and farmstead outbuildings in proximity to site 33-Fr-3453, and also indicates the farmstead was razed between 1971 and 1994 (NetrOnline 2021). Although some of the cultural material recovered was manufactured as early as the 1830 and as late as 1930, the deposit was likely not deposited over the entire range in temporal periods represented by the artifacts. Instead, it is likely a single or short period dumping event that occurred during the late nineteenth to early twentieth century. No additional features or intact structural remains were identified during the investigation. Due to the low density of artifacts, it is unlikely that this site will yield additional information important to the history of the region, nor does it appear to be associated with important persons or events within the area. The long occupation of the site between at least 1872 up to at least 1971 would make it difficult to attribute artifacts with particular occupations of the farmstead. The razing of the structures and subsequent agricultural use of the land has also likely disturbed the integrity of artifact stratigraphy at the site. No intact foundations or features were identified within the site boundaries. No further archaeological work is recommended at this site.

4.2 Summary and Evaluation

According to information provided by Pleasant Prairie Solar Energy LLC, the Project involves the installation of a solar array and associated infrastructure in Franklin County, Ohio. Cardno investigated the entire 955.5 ha (2,361 ac) Project Area, with the exception of 116.2 ha (287.1 ac), which consists of the previously surveyed area and the residential parcels and woodlots not anticipated to be utilized for subsurface activities, as well as the 129 ha (319 ac) of mature sod fields, which were unable to be subjected to pedestrian survey.

As a result of this investigation, Cardno identified 164 new archaeological sites within the proposed Project Area:

- Seventy-eight of the sites consisted of prehistoric isolate find sites reflective of ephemeral land use, which are recommended ineligible for the NRHP.
- One site consisted of a historic isolate find recommended ineligible for the NRHP.
- Four of the identified prehistoric scatters are recommended for further archaeological investigation or avoidance by project activities, 33-Fr-3401, 33-Fr-3412, 33-Fr-3413, and 33-Fr-3425.
- Forty-five sites consist of small prehistoric lithic scatters with 31 or less artifacts recovered, though the majority of these sites recovered less than 15 artifacts. No additional archaeological work is recommended within these sites as they do not appear to offer information important to the prehistory of the region.
- Twenty-three of the identified historic scatters were determined to not be associated with important persons or events in the region and did not appear to offer information important to the history of the region. No further archaeological work is recommended at these sites.
- Thirteen multicomponent prehistoric and historic scatters were identified as a result of the field investigation. The prehistoric components of these sites do not appear to offer information important to the prehistory of the region. The historic components of these sites do not appear to be associated with important persons or events in the region, nor do they appear to offer information important to the history of the region. No further archaeological investigation is recommended at these multicomponent archaeological sites.
- No further archaeological work is recommended for the remainder of the sites as identified within the Project boundaries.

5 Summary and Recommendations

Pleasant Prairie Solar Energy LLC contracted Cardno to conduct a Phase I archaeological reconnaissance prior to the construction activities related to the Pleasant Prairie Solar Energy Center Project in Franklin County, Ohio.

The proposed Project involves the installation of up to a 250 MW solar energy project by Pleasant Prairie Solar Energy LLC. The Project is located in Franklin County, Ohio, on the Galloway, Ohio 7.5' topographic quadrangle map and totals approximately 955.5 ha (2,361 ac).

Cardno conducted a records search using data on file at the OH-SHPO in September 2020. Cardno focused on previously recorded resources within 3.2 km (2 mi) of the proposed Project Area, but also examined the larger region where appropriate. The records check indicates that 251 previously identified archaeological sites, two of which are listed in the NRHP, 23 cemeteries, and 34 historic structures, four of which are listed as NRHP-DOE, have been recorded within the 3.2 km (2 mi) study area. Of these resources, 43 archaeological sites are located within the Project Area and four archaeological investigations and one historic properties investigation have been conducted within the Project Area.

Cardno conducted the Phase I fieldwork in multiple installments between October and December 2020, and again in March 2021. The goal of this survey was to identify cultural resources that may be affected by the proposed Project activities.

The Project Area consists predominantly of agricultural land with a mix of sod farms and row crops in Franklin County, Ohio. The current investigation extensively tested the Project Area. The entire 955.5 ha (2,631 ac) Project Area, with the exception of the 116.2 ha (287.1 ac) consisting of the previously surveyed area and the residential parcels and woodlots not anticipated to be utilized for subsurface activities, and the 129 ha (319 ac) of mature sod farm, was investigated for cultural resources during the field effort.

- Cardno identified 164 new archaeological sites. A brief description of each site and Cardno's recommendation for NRHP eligibility is listed in Table 92.
- Seventy-eight of the sites consisted of prehistoric isolate find sites reflective of ephemeral land use, which are recommended ineligible for the NRHP.
- One site consisted of a historic isolate find recommended ineligible for the NRHP.
- Four of the identified prehistoric scatters are recommended for further archaeological investigation or avoidance by project activities, 33-Fr-3401, 33-Fr-3412, 33-Fr-3413, and 33-Fr-3425.
- Forty-five sites consist of small prehistoric lithic scatters with 31 or less artifacts recovered, though the majority of these sites recovered less than 15 artifacts. No additional archaeological work is recommended within these sites as they do not appear to offer information important to the prehistory of the region.
- Twenty-three of the identified historic scatters were determined to not be associated with important persons or events in the region and did not appear to offer information important to the history of the region. No further archaeological work is recommended at these sites.
- Thirteen multicomponent prehistoric and historic scatters were identified as a result of the field investigation. The prehistoric components of these sites do not appear to offer information important to the prehistory of the region. The historic components of these sites do not appear to be associated with important persons or events in the region, nor do they appear to offer information

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important to the history of the region. No further archaeological investigation is recommended at these multicomponent archaeological sites.

Table 92. Archaeological S	Sites Recorded in the Pro	ject Area and NRHP Recommendations
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Site Number	Description	Cultural Affiliation	No. of Artifacts Identified	NRHP Recommendation
33-FR-3290	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3291	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3292	Prehistoric Isolate	Terminal Middle Woodland, 200- 500 A.D.	1	Ineligible
33-FR-3293	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3294	Historic Isolate	Nineteenth to Twentieth Century	1	Ineligible
33-FR-3295	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3296	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3297	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3298	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3299	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3300	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3301	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3302	Prehistoric Isolate	Early Woodland, 1,000-500 B.C.	1	Ineligible
33-FR-3303	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3304	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3305	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3306	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3307	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3308	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3309	Prehistoric Isolate	Late Paleo-Indian/Early Archaic, 8,500-8,000 B.C.	1	Ineligible
33-FR-3310	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3311	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3312	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3313	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3314	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3315	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3316	Prehistoric Isolate	Late Archaic, 1,600-1,000 B.C.	1	Ineligible
33-FR-3317	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3318	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3319	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3320	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3321	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible

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Site Number	Description	Cultural Affiliation	No. of Artifacts Identified	NRHP Recommendation
33-FR-3322	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3323	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3324	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3325	Prehistoric Isolate	Terminal Late Archaic/Early Woodland, 1,500-300 B.C.	1	Ineligible
33-FR-3326	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3327	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3328	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3329	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3330	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3331	Prehistoric Isolate	Middle Archaic, 6,000-3,000 B.C.	1	Ineligible
33-FR-3332	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3333	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3334	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3335	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3336	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3337	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3338	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3339	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3340	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3341	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3342	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3343	Prehistoric Isolate	*Misplaced in Field*	1	Ineligible
33-FR-3344	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3345	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3346	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3347	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3348	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3349	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3350	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3351	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3352	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3353	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3354	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3355	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3356	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3357	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible

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Site Number	Description	Cultural Affiliation	No. of Artifacts Identified	NRHP Recommendation
33-FR-3358	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3359	Prehistoric Scatter	Unidentified Prehistoric	2	Ineligible
33-FR-3360	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3361	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3362	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3363	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3364	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3365	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3366	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3367	Prehistoric Scatter	Early Archaic	2	Ineligible
33-FR-3368	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3369	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3370	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3371	Prehistoric Isolate	Unidentified Prehistoric	1	Ineligible
33-FR-3372	Historic Scatter with Prehistoric Isolate	Unidentified Prehistoric; Mid- Nineteenth to Early Twentieth Century	191	Ineligible
33-FR-3373	Multicomponent Scatter	Unidentified Prehistoric; Nineteenth to Twentieth Centuries	12	Ineligible
33-FR-3374	Prehistoric Scatter	Unidentified Prehistoric	2	Ineligible
33-FR-3375	Prehistoric Scatter	Unidentified Prehistoric	4	Ineligible
33-FR-3376	Prehistoric Scatter	Unidentified Prehistoric	3	Ineligible
33-FR-3377	Multicomponent Scatter	Late Archaic 3,000-1,000 B.C.; Late-Nineteenth to Twentieth Century	50	Ineligible
33-FR-3378	Historic Scatter	Mid-Eighteenth to Twentieth Century	73	Ineligible
33-FR-3379	Historic Scatter	Unidentified Prehistoric; Nineteenth to Twentieth Century	2	Ineligible
33-FR-3380	Historic Scatter	Nineteenth to Early Twentieth Century	5	Ineligible
33-FR-3381	Historic Scatter with Prehistoric Isolate	Unidentified Prehistoric; Nineteenth to Early Twentieth Century	3	Ineligible
33-FR-3382	Historic Scatter	Nineteenth to Twentieth Century	4	Ineligible
33-FR-3383	Multicomponent Scatter	Unidentified Prehistoric; Nineteenth to Early Twentieth Century	2	Ineligible
33-FR-3384	Prehistoric Scatter	Unidentified Prehistoric	2	Ineligible
33-FR-3385	Historic Scatter	Nineteenth to Early Twentieth Century	25	Ineligible

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Site Number	Description	Cultural Affiliation	No. of Artifacts Identified	NRHP Recommendation
33-FR-3386	Historic Scatter	Nineteenth to Early Twentieth Century	9	Ineligible
33-FR-3387	Historic Scatter with Prehistoric Isolate	Unidentified Prehistoric; Nineteenth to Twentieth Century	8	Ineligible
33-FR-3388	Multicomponent Scatter	Unidentified Prehistoric; Nineteenth to Twentieth Century	76	Ineligible
33-FR-3389	Historic Scatter with Prehistoric Isolate	Unidentified Prehistoric; Mid- Nineteenth to Twentieth Century	12	Ineligible
33-FR-3390	Prehistoric Scatter	Unidentified Prehistoric	3	Ineligible
33-FR-3391	Prehistoric Scatter	Unidentified Prehistoric	2	Ineligible
33-FR-3392	Multicomponent Scatter	Unidentified Prehistoric; Nineteenth to Twentieth Century	112	Ineligible
33-FR-3393	Prehistoric Scatter	Unidentified Prehistoric	2	Ineligible
33-FR-3394	Prehistoric Scatter	Unidentified Prehistoric	3	Ineligible
33-FR-3395	Prehistoric Scatter	Unidentified Prehistoric	11	Ineligible
33-FR-3396	Prehistoric Scatter	Late Woodland (800 A.D Contact)	10	Ineligible
33-FR-3397	Historic Scatter and Prehistoric Isolate	Unidentified Prehistoric; Early Nineteenth to Twentieth Century	141	Ineligible
33-FR-3398	Historic Scatter and Prehistoric Isolate	Unidentified Prehistoric; Nineteenth Century to Twentieth Century	42	Ineligible
33-FR-3399	Prehistoric Scatter	Unidentified Prehistoric	3	Ineligible
33-FR-3400	Multicomponent Scatter	Late Archaic, 3,200-2,500 B.C.; Nineteenth to Twentieth Century	5	Ineligible
33-FR-3401	Prehistoric Scatter and Historic Isolate	Early Woodland Period, 1,000- 200 B.C.; Nineteenth to Twentieth Century	44	Further Work Recommended/ Potentially Eligible
33-FR-3402	Prehistoric Scatter	Late Archaic, 3,500-1,000 B.C.	12	Ineligible
33-FR-3403	Multicomponent Scatter	Early Archaic 7,000-6,500 B.C; Nineteenth to Early Twentieth Century	13	Ineligible
33-FR-3404	Prehistoric Scatter	Unidentified Prehistoric	3	Ineligible
33-FR-3405	Prehistoric Scatter	Unidentified Prehistoric	3	Ineligible
33-FR-3406	Prehistoric Scatter	Unidentified Prehistoric	31	Ineligible
33-FR-3407	Prehistoric Scatter	Unidentified Prehistoric	4	Ineligible
33-FR-3408	Prehistoric Scatter	Unidentified Prehistoric	6	Ineligible
33-FR-3409	Prehistoric Scatter	Unidentified Prehistoric	13	Ineligible
33-FR-3410	Multicomponent Scatter	Unidentified Prehistoric; Nineteenth to Twentieth Century	73	Ineligible
33-FR-3411	Multicomponent Scatter	Unidentified Prehistoric; Nineteenth to Twentieth Century	295	Ineligible

Site Number	Description	Cultural Affiliation	No. of Artifacts Identified	NRHP Recommendation
33-FR-3412	Prehistoric Scatter	Late Archaic/Early Woodland, 4,000-500 B.C.	27	Further Work Recommended/ Potentially Eligible
33-FR-3413	Prehistoric Scatter	Middle Woodland, 200-500 A.D.	123	Further Work Recommended/ Potentially Eligible
33-FR-3414	Prehistoric Scatter	Early Archaic, 7,000-6,500 B.C./ Late Archaic, 3,200-2,500 B.C.	14	Ineligible
33-FR-3415	Prehistoric Scatter	Unidentified Prehistoric	2	Ineligible
33-FR-3416	Prehistoric Scatter	Unidentified Prehistoric	5	Ineligible
33-FR-3417	Prehistoric Scatter	Early Woodland, 1,000-300 B.C.	6	Ineligible
33-FR-3418	Historic Scatter	Nineteenth to Early Twentieth Century	15	Ineligible
33-FR-3419	Prehistoric Scatter	Unidentified Prehistoric	2	Ineligible
33-FR-3420	Multicomponent Scatter	Unidentified Prehistoric; Nineteenth to Twentieth Century	286	Ineligible
33-FR-3421	Prehistoric Scatter	Unidentified Prehistoric	2	Ineligible
33-FR-3422	Historic Scatter	Nineteenth and Twentieth Century	8	Ineligible
33-FR-3423	Multicomponent Scatter	Unidentified Prehistoric; Historic Nineteenth to Twentieth Century	8	Ineligible
33-FR-3424	Prehistoric Scatter	Middle Archaic, 5,000-4,000 B.C.	13	Ineligible
33-FR-3425	Prehistoric Scatter	Unidentified Prehistoric	39	Further Work Recommended/ Potentially Eligible
33-FR-3426	Prehistoric Scatter	Unidentified Prehistoric	2	Ineligible
33-FR-3427	Historic Scatter	Nineteenth to Twentieth Century	144	Ineligible
33-FR-3428	Historic Scatter	Nineteenth to Twentieth Century	21	Ineligible
33-FR-3429	Historic Scatter with Foundation	Nineteenth to Twentieth Century	219	Ineligible
33-FR-3430	Historic Scatter	Nineteenth to Twentieth Century	15	Ineligible
33-FR-3431	Prehistoric Scatter	Unidentified Prehistoric	10	Ineligible
33-FR-3432	Historic Scatter	Nineteenth Century	5	Ineligible
33-FR-3433	Prehistoric Scatter	Unidentified Prehistoric	2	Ineligible
33-FR-3434	Multicomponent Scatter	Unidentified Prehistoric; Nineteenth to Twentieth Century	2	Ineligible
33-FR-3435	Historic Scatter	Nineteenth to Early Twentieth Century	20	Ineligible
33-FR-3436	Prehistoric Scatter	Unidentified Prehistoric	5	Ineligible
33-FR-3437	Historic Scatter and Prehistoric Isolate	Unidentified Prehistoric, Nineteenth to Twentieth Century	29	Ineligible
33-FR-3438	Historic Scatter	Nineteenth Century	2	Ineligible

Site Number	Description	Cultural Affiliation	No. of Artifacts Identified	NRHP Recommendation
33-FR-3439	Historic Scatter	Nineteenth to Twentieth Century	3	Ineligible
33-FR-3440	Multicomponent Scatter	Unidentified Prehistoric/ Nineteenth to Twentieth Century	181	Ineligible
33-FR-3441	Prehistoric Scatter	Unidentified Prehistoric	2	Ineligible
33-FR-3442	Historic Scatter	Nineteenth to Early Twentieth Century	45	Ineligible
33-FR-3443	Historic Scatter	Nineteenth to Early Twentieth Century	45	Ineligible
33-FR-3444	Prehistoric Scatter	Unidentified Prehistoric	2	Ineligible
33-FR-3445	Multicomponent Scatter	Unidentified Prehistoric; Nineteenth to Early Twentieth Century	15	Ineligible
33-FR-3446	Prehistoric Scatter	Late Middle Woodland and Late Woodland, 500-1200 A.D.	2	Ineligible
33-FR-3447	Multicomponent Scatter	Unidentified Prehistoric and Nineteenth to Early Twentieth Century	58	Ineligible
33-FR-3448	Prehistoric Scatter	Unidentified Prehistoric	4	Ineligible
33-FR-3449	Prehistoric Scatter	Possible Late Woodland/Mississippian	2	Ineligible
33-FR-3450	Prehistoric Scatter	Unidentified Prehistoric	2	Ineligible
33-FR-3451	Prehistoric Scatter	Unidentified Prehistoric	4	Ineligible
33-FR-3452	Multicomponent Scatter	Unidentified Prehistoric and Nineteenth to Early Twentieth Century	50	Ineligible
33-FR-3453	Historic Scatter	Nineteenth to Early Twentieth Century	15	Ineligible

These recommendations are based on the following: Pursuant to Ohio Revised Code §149.53, if archaeological artifacts or human remains are identified during Project activities in any location, work within the area must stop and the OHPO must be notified within two (2) business days. In addition, recommendations are based on the current limits of construction. If Project plans should change, further archaeological work may be necessary.

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APPENDIX A HISTORIC MAPS









Phase I Archaeological Reconnaissance for the Pleasant Prairie Solar Energy Center Project Pleasant and Prairie Townships, Franklin County, Ohio

APPENDIX



PHOTOGRAPHS DOCUMENTING THE PHASE I





Photo 1: Overview of Project Area, tilled agricultural field. Photo facing north.



Photo 3: Ground visibility within tilled agricultural field, 80-100 percent visibility. Photo facing north.



Photo 2: Overview of Project Area, sod farm. Photo facing west-southwest.



Photo 4: Ground visibility within typical planted sod farm, 75-100 percent visibility.

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Phase I Archaeological Reconnaissance Pleasant Prairie Solar Energy Center Project Pleasant Prairie Solar Energy, LLC Pleasant and Prairie Townships, Franklin County, Ohio





Photo 5: Ground visibility within harvested sod farm, 100 percent visibility. Photo facing south-southeast.



Photo 7: Typical shovel test profile. (10YR 3/2 silty clay loam, 10YR 5/6 clay)



Photo 6: Overview of agricultural field, 40-60 percent visibility, subjected to additional judgmental shovel testing. Photo facing west.



Photo 8: Typical shovel test profile. (10YR 4/3 silty clay loam, 10YR 5/4 silty clay.)

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Pleasant Prairie Solar Energy Center Project Pleasant Prairie Solar Energy, LLC Pleasant and Prairie Townships, Franklin County, Ohio



Project Number: E320301701



Photo 9: Historic barn in agricultural field. Photo facing northwest.



Photo 11: Modern garbage within wooded area of agricultural field, adjacent to site 33-Fr-3429/KDS 102. Photo facing north-northeast.



Photo 10: Concrete foundation associated with site 33-Fr-3429/KDS 102. Photo facing southeast.



Photo 12: Darby Dan airstrip adjacent to the project area. Photo facing east.

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Phase I Archaeological Reconnaissance for the Pleasant Prairie Solar Energy Center Project Pleasant and Prairie Townships, Franklin County, Ohio

APPENDIX

ARTIFACT CATALOG

-		Surface/															
		Shovel		Depth											Pattern/ Embossing/Makers		
Site No.	FS #	Test	Strat	(cmbs)	PN #	Cat #	Group	Material	Material Subtype	Artifact	Artifact Subtype	Attributes	Description	Comments	Mark	Count Weight (g)	Date Refs
33-FR-3290 33-FR -3291	KDS U3	Surface			001	2.1	Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert	Heat treated	Fragment		1 1.29	
5511 5251	10511	Jundee			001		Trenstone	empped stone	enere	Huke	rendary	Delaware chere		Lowe Cluster - Lowe Flared Base point, missing			
														small portion of shoulder barb, excurvate serrated			
														blade edges, thin convex base, slightly ground			
														lateral stem edges, biconvex cross-section, 31.83			Terminal
														mm long, 21.75 mm wide, 18.68 mm wide base,			Middle
22 50 2202	KDC 14	Custom			001	2.1	Deskisteria	Chiened steen	Chart	Diferen	DDK	Linear Manager alterat		15.48 mm upper stem width, 6.37mm thick, ~8.75		1 2 69	Woodland,
33-FK-3292	KDS 14	Surrace			001	3.1	Prenistoric	Chipped stone	Cnert	BITACE	РРК	Upper Mercer chert		mm long stem		1 3.68	200-500 A.D. Justice 1987
														small portion of shoulder barb, excurvate serrated			
														blade edges, thin convex base, slightly ground			
														lateral stem edges, biconvex cross-section, 31.83			Terminal
														mm long, 21.75 mm wide, 18.68 mm wide base,			Middle
														15.48 mm upper stem width, 6.37mm thick, ~8.75			Woodland,
33-FR-3292	KDS 14	Surface			001	3.1	Prehistoric	Chipped stone	Chert	Biface	PPK	Upper Mercer chert		mm long stem		1 3.68	200-500 A.D. Justice 1987
														Tertiary flake fragment, use wear on 2 excurvate			
22 EP 2202	KDC 19	Surface			001	4.1	Prohistoris	Chinned stops	Chart	Unifaco	Litilized flake	Delaware chart		edges, one edge on ventral surface, on the other		1 2 95	
33-FR-3293	KDS 23	Surface			001	511	Kitchen	Ceramic	Refined Farthenware	Whiteware	Unk body	Handpainted		both ventral and dorsal surface		1 1	Post 1830 Miller 1991
33-FR-3295	KDS 24	Surface			001	6.1	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Flint Ridge chert	-			1 4.38	103(1030)
33-FR-3296	KDS 25	Surface			001	7.1	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert				1 1.33	
														Secondary flake, use wear on flat edge on ventral			
33-FR-3297	KDS 26	Surface			001	8.1	Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		surface		1 2.69	
33-FR-3298	KDS 27	Surface			001	9.1	Prehistoric	Chipped stone	Chert	Flake	Primary	Bisher chert		Fragment		1 3.11	
33-FR-3299	KDS 29	Surface			001	10.1	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert				1 0.17	
1							1					1		iertiary tragment, use wear on 2 excurvate edges,			
22 ER 2200	KDS 24	Surface			001	12.1	Prohistoris	Chinned stops	Chart	Unifaco	Litilized flake	Delaware chart		on dorsal surface on one edge, on ventral and		1 0 80	
55 5500	100 34	Jundue			504	12.1	cristofft	supped storie				- commune concile		Tertiary fragment, use wear on 2 edges on one		10.05	
														slightly incurvate edge on dorsal surface on, on			
33-FR-3301	KDS 35	Surface			001	13.1	Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert	Heat treated	excurvate snapped flake edge		1 3	
														Early Woodland Stemmed Cluster - Kramer or			
														Robbins point, missing distal tip , one blade edge			
														and a stem corner, excurvate serrated blade edge,			
														slightly ground flat to convex base and lateral			
														stem edges, biconvex cross-section, 19.31 mm			Early
22 ER 2202	KDS 26	Surface			001	14.1	Prohistoris	Chinned stops	Chart	Rifaco	PPK	Lippor Morcor chart		wide upper stem width, 10.01 mm thick, ~10.25		1 14 79	1 000 500 P.C. Justice 1987
33-FR-3303	KDS 30	Surface			001	14.1	Prehistoric	Chinned stone	Chert	Flake	Tertiary	Delaware chert		Fragment		1 0.27	1,000-500 B.C. Justice 1987
33-FR-3304	KDS 38	Surface			001	16.1	Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert	Heat treated	- ingliterit		1 3.53	
											-			Tertiary flake fragment, use wear on one			
33-FR-3305	KDS 49	Surface			001	17.1	Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert	Heat treated	incurvate edge on dorsal surface		1 0.68	
														Possible wide, thin thumbnail scraper fragment,			
														one excurvate edge with use wear and			
														resnarpening on steep scraping edge on dorsal			
22 ER 2206	KDS 57	Surface			001	10.1	Prohistoris	Chinned stops	Chart	Unifaco	Scapor	Flint Ridgo chort		surface, use wear also on a small portion of		1 2 27	
33-FR-3307	KDS 59	Surface			001	10.1	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Flint Ridge chert		Eragment		1 0.16	
551105507	10555	Jundee			001	13.1	Trenistorie	chipped stone	enere	Think	rentiary	rine nuge chere	-	Secondary flake, light use wear on excurvate edge		1 0.10	
33-FR-3308	KDS 63	Surface			001	20.1	Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert	Heat treated	on ventral surface		1 5.93	
														Possible Hi-Lo Cluster - Hi-Lo point, missing distal			
														tip and basal ear, excurvate blade edges, concave			
														base with short downward projecting ears,			
														slightly ground base and lower blade edges,			Late Paleo-
														biconvex cross-section, possible flute on one face, 25.2 mm wide, 7.45 mm thick, ~12.00 mm haft			Indian/Early
33-FR-3309	KDS 65	Surface			001	21.1	Prehistoric	Chinned stone	Chert	Biface	PPK	Risher chert		length ~3.00 mm deen basal concavity		1 5 8	8 000 B C
														Large triangular knife, possibly missing one base			-,
1								1		1	1	1	1	corner, excurvate blade edges that narrow above			
1							1					1		haft/blade juncture due to resharpening, slightly			
1								1		1	1	1	1	convex base, moderately ground base and hafted			
1								1		1	1	1	1	lower portion of the blade edges, biconvex cross-			
1							1					1		section, 96.36 mm long, 45.11 mm wide, 38.89			
22 ER 2210	105 66	Surface			001	22.1	Prohistoris	Chinned stops	Chart	Rifaco	Knifo	Flint Ridgo chort		mm wide base, 13.32 mm thick, "34.25 mm hatt longth		1 64 42	
33-FR-3311	KDS 67	Surface			001	22.1	Prehistoric	Chinned stone	Chert	Flake	Primary	Delaware chert				1 7.88	
33-FR-3312	KDS 68	Surface			001	24.1	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Flint Ridge chert				1 7.23	
											1			Triangular shaped, one flat and one excurvate			
1							1					1		blade edge, convex base, plano-convex to			
														biconvex cross-section, appears to have unifacial			
								L				L		use wear on one distal blade edge, 61.84 mm			
33-FR-3313	KDS 71	Surface			001	25.1	Prehistoric	Chipped stone	Chert	Bitace	Preform I	Delaware chert		long, 43.68 mm wide, 15.65 mm thick		1 38.04	
1							1					1		and one excuptate blade odde, convex bac-			
1								1		1	1	1	1	slightly ground base and lower portion of the			
1							1					1		hafted blade edges, flattened to plano-convex			
1								1		1	1	1	1	cross-section, 35.40 mm wide, 34.66 mm wide			
33-FR-3314	KDS 72	Surface			001	26.1	Prehistoric	Chipped stone	Chert	Biface	Knife	Fishpot chert		base, 7.31 mm thick		1 12.77	
ľ	1							1		1	1	1		Medial fragment, excurvate blade edges, weak	·		
1										1.		1		shoulder barb, biconvex cross-section, 29.40 mm			
33-FR-3315	KDS 73	Surface			001	27.1	Prehistoric	Chipped stone	Chert	Biface	PPK	Zaleski chert		wide, 9.63 mm thick		1 6.34	
1								1		1	1	1	1	harb, and bace below baft/blade juncture.			
1							1					1		Merom Cluster point, one straight and one			Late Archaic
1							1					1		excurvate blade edge, biconvex cross-section E 42			1.600-1.000
33-FR-3316	KDS 75	Surface			001	29.1	Prehistoric	Chipped stone	Chert	Biface	PPK	Upper Mercer chert	1	mm thick		1 1.89	B.C. Justice 1987
											1			Small, thin glacial cobble with one flaked			
1							1					1		excurvate edge which was likely used as an			
33-FR-3317	KDS 76	Surface			001	30.1	Prehistoric	Chipped stone	Chert	Tested cobble		Delaware chert		expedient knife		1 15.07	
33-FR-3318	KDS 77	Surface	_		001	31.1	Prohistoric	Chinned stone	Chart	Flake	Tortion	Opendaga chort		1	-	1052	

		Surface/			-											1	
		Shovel		Denth										Pattern/Embossing/Makers			
Site No.	FS #	Test	Strat	(cmbs)	PN#	Cat # Group	Material	Material Subtype	Artifact	Artifact Subtype	Attributes	Description	Comments	Mark Count	Weight (g)	Date	Refs
				()													
													Secondary flake, light to heavy use wear on 3				
													edges, on one incurvate edge on ventral surface,				
													on excurvate edge near distal end of flake on				
													dorsal surface, on remaining flat portion of the				
33-FR-3319	KDS 78	Surface			001	32.1 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		distal end of the flake on dorsal surface	1	5.69		
													Medial fragment, missing tip and snapped above				
													the haft/blade juncture inosible Palen-Indian				
													noint but doorn't coom wide arough biconyos to				
													point but doesn't seem wide enough, biconvex to				
													fluted cross-section, narrower end is were the				
													fluted cross-section is locate, 22.19 mm wide,				
33-FR-3320	KDS 80	Surface			001	33.1 Prehistoric	Chipped stone	Chert	Biface	PPK	Bisher chert		6.83 mm thick,	1	4.08		
													Tertiary flake, light use wear on one excurvate				
33-FR-3321	KDS 81	Surface			001	34.1 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Upper Mercer chert		edge on ventral surface	1	6.18		
													Tertiary flake fragment, use wear on one				
33-FR-3322	KDS 83	Surface			001	35.1 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		excurvate edge on ventral surface	1	1.14		
													Possible Lamellar blade proximal fragment, no use	2			
33-FR-3323	KDS 84	Surface			001	36.1 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Flint Ridge chert		wear	1	0.62		
33-FR-3324	KDS 85	Surface			001	37.1 Prehistoric	Chinned stone	Chert	Flake	Secondary	Delaware chert	Heat treated		1	0.7		
													Dickson Cluster - Little Bear Creek or Cypress				
													Stemmed point, basal portion snapped above				
													haft/blade juncture, one straight blade edge				
													slightly around anothistics stars along ago,			Terminal Late	
													signity ground constructing stem, plano-convex to			Terminal Late	
													biconvex cross-section, 28.10 mm wide, 14.91 mm	1		Archaic, Early	
L								-			L		wide base, 19.96.mm upper stem width, ~22.50		L	woodland,	l
33-FR-3325	KDS 88	Surface			001	38.1 Prehistoric	Chipped stone	Chert	Bitace	РРК	Upper Mercer chert		mm long stem	1	8.45	1,500-300B.C.	Justice 1987
1							1			1	1		Indeterminate point, missing distal tip, shoulder		1	1	1
1							1			1	1		barb, and base below haft/blade juncture,		1	1	1
1										1		1	incurvate blade edges, convex-flattened to	1	1	1	1
33-FR-3326	KDS 89	Surface			001	39.1 Prehistoric	Chipped stone	Chert	Biface	PPK	Delaware chert	Heat treated	biconvex cross-section, 6.09 mm thick	1	4.24	1	1
33-FR-3327	KDS 90	Surface			001	40.1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert			1	0.72	1	
33-FR-3328	KDS 92	Surface			001	41.1 Prehistoric	Chinned stone	Chert	Flake	Secondary	Delaware chert			1	2.59		
22 EP 2220	KDS 92	Surface			001	42.1 Prohistoric	Chipped stone	Chart	Flake	Tortion	Lippor Morcor chart			1	0.75		
22 EP 2220	KDS 93	Surface			001	42.1 Prehistoric	Chipped stone	Chart	Elako	Tortiany	Delaware chert	Heat treated		1	0.75		
33-I K-3330	KD3 54	Surrace			001	43.1 Freilistoric	chipped stone	chert	Take	reitiary	Delaware cherc	fleat treated	Largo Sido Notchod Cluster - Paddata Sido	1	0.43		
													Large side Notched Cluster - Raduatz side				
													Notched point, missing small shoulder fragment,				
													excurvate blade edges, slightly concave base,				
													ground base, basal ears and notches, biconvex				
													cross-section, 51.52 mm long, 26.59 mm wide			Middle	
													blade, 26.02 mm wide base, 17.87 mm notch			Archaic, 6,000	-
33-FR-3331	KDS 97	Surface			001	45.1 Prehistoric	Chipped stone	Chert	Biface	PPK	Delaware chert		width, 8.81 mm thick, 11.50 mm long haft	1	13.43	3,000 B.C.	Justice 1987
													Indeterminate point, missing distal tip, possible				
													Jack's Reef Cluster point, shoulder barb, and base				
													at haft/blade juncture, straight blade edges				
22 50 2222	105.08	Surface			001	46.1 Brobistoric	Chinned stone	Chart	Rifaco	RPK	Delaware chort		flattoned cross section 2.77 mm thick	1	1 74		
22 50 2222	KDS 38	Surface			001	40.1 Prehistoric	Chipped stone	Chest	Dife an	Desferre II	Delawal e chert		Deep freement likely on synta meferm	1	1.74		
33-FR-3333	KDS 101	Surface			100	47.1 Prefilstoric	chipped stone	Chert	Bildce	Preiormi	Brush creek cheft		base tragment, likely an ovate preform	1	15.19		
33-FR-3335	KDS 106	Surface			001	49.1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert		Fragment	1	0.39		
33-FR-3336	KDS 107	Surface			001	50.1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Flint Ridge chert			1	0.25		
33-FR-3337	KDS 109	Surface			001	51.1 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert			1	2.49		
33-FR-3338	KDS 111	Surface			001	52.1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert			1	5.34		
													Distal fragment, indeterminate point, excurvate				
													blade edges, biconvex cross-section, 6.37 mm				
33_FR_3339	KDS 112	Surface			001	53.1 Prehistoric	Chinned stone	Chert	Biface	PPK	Zaleski chert		thick	1	4 53		
33111 3333	105111	Junice			001	55.2 11 Chistone	empped stone	chere	bildee		Editari Chere		Base portion indeterminate point possible		4.55		
													shallow and short stom on one base corner				
													sharow and shore stern on one base corner,				
													possible officiated Pentagonal Cluster of Late				
													woodland/mississippian Triangular Cluster point,				
													possible large wide stem fragment, excurvate				
													edges, convex base, biconvex cross-section, 19.34				
33-FR-3340	KDS 114	Surface			001	54.1 Prehistoric	Chipped stone	Chert	Biface	PPK	Upper Mercer chert		mm wide base, 6.15 mm thick	1	2.85		
													Secondary flake, use wear on two incurvate edges				
33-FR-3341	KDS 115	Surface			001	55.1 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		on dorsal surface	1	8.32		
1							1			1	1		Medial fragment, indeterminate point, excurvate		1	1	1
33-FR-3342	KDS 116	Surface			001	56.1 Prehistoric	Chipped stone	Chert	Biface	РРК	Delaware chert	Heat damaged	blade edge, biconvex cross-section, 8.06 mm thick	1	1.81	1	1
33-Fr-3343	KDS 119	Surface			001	57.1.1 Prehistoric	Chinned stone	Chert	Flake	Tertiary	Flint Ridge chert	Heat damaged	Fragment	1	2.42		1
33-Fr-3342	KDS 119	Surface			001	5712 Prehistoric	Chinned stone	Chert	Flake	Tertiary	Delaware chert			1	0.95	1	1
55-11-5545	×03 113	Junace			301	J. I.Z FICHISTORIC	compted score	unu v	- Turke	r cr uur y	Denawal e cliei t	+	Missing tip and basel parts indeterminete	1	0.33	+	1
1										1		1	wissing up and basarears, indeterminate point,	1	1	1	1
1		1					1			1	1	1	une incurvate and one excurvate serrated blade	1	1	1	1
1										1			edge, biconvex to flattened cross-section, 24.17		1	1	1
33-FR-3344	KDS 121	Surface			001	58.1 Prehistoric	Chipped stone	Chert	Biface	PPK	Upper Mercer chert		mm wide, 6.65 mm thick	1	10.58	1	
1			I T		l T								Thumbnail scraper, heavy use wear and on all		1 -	1	
1										1		1	edges on dorsal surface, one straight, one	1	1	1	1
1										1		1	incurvate, and excurvate distal end, resharpening	1	1	1	1
33-FR-3345	KDS 123	Surface			001	59.1 Prehistoric	Chipped stone	Chert	Uniface	Scraper	Flint Ridge chert	1	flakes removed from all edges	1	3.03	1	1
													Secondary flake, use wear on flat portion of one		1		
1										1		1	edge on dorsal surface, light use wear on	1	1	1	1
22 ER 224C	KDS 127	Surface			001	125 1 Prohistoric	Chinned stone	Chart	Unifaco	Utilized flake	Richar chart	1	excursion adde on derival and ventral surfaces		4.02	1	1
33-FR-334b	KDS 12/	Surface			001	125.1 Prenistoriu	Chipped stone	Chart	Claire	Consider .	District Clieft	+	excurvate euge on oursal and ventral SUITACE		4.95	+	1
33-FR-3347	KDS 128	Surface			001	126.1 Prehistoric	unipped stone	chert	наке	secondary	Delaware chert			1	3.86		
33-FR-3348	KDS 134	Surface			001	127.1 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert			1	0.72	1	
1							1			1	1				1	1	1
1										1		1	Appears to be a expedient teardrop shaped	1	1	1	1
1		1					1			1	1	1	bifacial end scraper, light resharpening flakes and	1	1	1	1
1							1			1	1		moderate use wear on excurvated edges and		1	1	
1							1			1	1		convex distal end, cortex present on proximal end		1	1	1
1		1					1			1	1	1	(original flake platform), biconvex cross-section.	1	1	1	1
33-FR-3349	KDS 135	Surface			001	128.1 Prehistoric	Chipped stone	Chert	Biface	End scraper	Brassfield chert		45.88 mm long, 31.91 mm side, 9.68 mm thick	1	13.77	1	1
33-FR-3350	KDS 136	Surface			001	129 1 Prehistoric	Chinned stone	Chert	Flake	Tertiary	Delaware chert	Heat treated	billion and a state of the stat		1 12	1	1
55-I N-5550	103 130	Junace			301	123.1 FICHISTORIC	compted score	unu v	- Turke	r cr uur y	Denawal e cliei t	near freateu	Fragment, percible bifacial and corange and address	1	A-44	+	1
22 50 2254	15.01	Custana			001	127.1 Dephistoria	Chings dataset	Charact	Diferen	W-16-	Clint Didge about	Uset domond		.	4 70	1	1
o3-FK-3351	11-01	Surrace			JUI	15/.1 Prenistoric	cnipped stone	uneru	Dildue	Nille	riiii nidge chert	near damaged	uniy unitacially edge	1	4./8	1	1

		Surface/													1	
		Shovel		Depth									Pattern/ Embossing/Makers			
Site No.	FS #	Test	Strat	(cmbs) PN #	Cat # Group	Material	Material Subtype	Artifact	Artifact Subtype	Attributes	Description	Comments	Mark	Count Weight (g)	Date	Refs
												Distal fragment, Indeterminate projectile point				
												type, snapped at blade/haft juncture, excurvate				
							-					blade edge, lightly serrated, biconvex cross-				
33-FR-3352	JF 02	Surface		001	138.1 Prehistoric	Chipped stone	Chert	Bitace	PPK	Delaware chert		section, 24.96 mm wide, 7.23 mm thick		1 5.78		
22 ED 2252	15.02	Surface		001	120 1 Prohistoric	Chinned stopp	Chart	Unifaco	Utilized Elako	Delaware chort		incurrate edge on dercal surface		1 2 4 9		
33-FR-3354	JF 05	Surface		001	140.1 Prehistoric	Chipped stone	Chert	Shatter	othized Hake	Brush Creek chert		incuivate edge on dorsal surface		1 3.05		
33-FR-3355	JF 05	Surface		001	141.1 Prehistoric	Chinned stone	Chert	Flake	Tertiany	Delaware chert		Fragment		1 0.49		
33-FR-3356	JF 00	Surface		001	142.1 Prehistoric	Chinned stone	Chert	Flake	Tertiary	Elint Bidge chert		Fragment		1 2.76		
55111 5550	1.07	Junice		001	142.12 11 11 11 10 10 10	empped stone	ener	Huke	rendery	internage chere		Distal fragment. Indeterminate projectile point		12.70		
												type, slightly excurvate blade edge, biconvex cross	-			
33-FR-3357	JF 08	Surface		001	143.1 Prehistoric	Chipped stone	Chert	Biface	PPK	Upper Mercer chert		section, 17.68 mm wide, 6.81 mm thick		1 3.1		
												Base fragment, excurvate blade edge, moderate				
												use wear on one edge, convex base, biconvex				
33-FR-3358	JF 09	Surface		001	144.1 Prehistoric	Chipped stone	Chert	Biface	Knife	Delaware chert		cross-section, 31.91 mm wide, 7.67 mm thick		1 7.31		
33-Fr-3359	JF 10	Surface		001	157.1.1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Flint Ridge chert		Fragment		1 3.89		
												Fragment, heavy use wear and resharpening on				
												two excurvate edges and on excurvate distal end				
							-					on dorsal surface, plano-flattened cross section,				
33-FF-3359	JF 10	Surface		001	157.1.2 Prehistoric	Chipped stone	Chert	Unitace	Side scraper	Flint Ridge chert		32.73 mm wide, 9.21 mm thick		1 9.24		
55-FR-5500	JF 11	Surrace		001	145.1 Prenistoric	chipped stone	chert	FIGKE	Teruary	Bistier cherc		Findgment		1 0.41		
												removed one flat and one excurvate edge				
												convex base 79.85 mm long 49.67 mm wide				
33-FR-3361	IE 12	Surface		001	146.1 Prehistoric	Chinned stone	Chert	Biface	Blank	Flint Ridge chert		22 93 mm thick		1 108.75		
33-FR-3362	JF 14	Surface		001	147.1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert				1 1.46		
							1		- · · · ·			Secondary flake, use wear on one incurvate edge				1
33-FR-3363	JF 17	Surface		001	148.1 Prehistoric	Chipped stone	Chert	Uniface	Utilized Flake	Laurel chert	1	on dorsal surface		1 3.19	1	
33-FR-3364	JF 18	Surface		001	149.1 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Flint Ridge chert		Fragment		1 0.23		
												Distal fragment, indeterminate projectile point,				
1	1						1					used as a knife, one incurvate edge and one				
1	1					1	1	1			1	excurvate edge, moderate use wear on slanted			1	
1	1						1					distal end, biconvex cross-section, 22.35 mm				
33-FR-3365	JF 19	Surface		001	150.1 Prehistoric	Chipped stone	Chert	Biface	РРК	Bisher chert	Heat treated	wide, 6.65 mm thick		1 3.36		
												Tertiary flake, light use wear on one incurvate				
33-FR-3366	JF 20	Surface		001	151.1 Prehistoric	Chipped stone	Chert	Uniface	Utilized Flake	Delaware chert		edge on dorsal surface		1 2.08		
33-Fr-3367	JF 22	Surface		001	162.1.1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert	Heat treated			1 1.55		
												Partial Rice Lobed Cluster or Lecroy Cluster point,				
												Incurvate slightly serrated blade edge, bifurcate			Early Archaic,	
22 5- 2267	15.22	Custons		001	162.1.2 Prohistoria	Chinesed stress	Chart	Diferen	0.0%	Clint Didge about		base, thin biconvex cross-section, 15.5 min long		1 2 25	7,500-5,800	lustice 1097
33-FI-3307	JF 22	Surface		001	162.1.2 Prehistoric	Chipped stone	Chort	Elako	Tortian	Print Ridge chert		stem, 5.1 mm thick		1 1.09	B.C	Justice 1987
22 EP 2260	15.24	Surface		001	152.1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Bishor short				1 2.04		
33-FR-3370	JE 25	Surface		001	154.1 Prehistoric	Chinned stone	Chert	Flake	Secondary	Bisher chert				1 7.15		
33-Fr-3371	JF 28	Surface		001	155.1 Prehistoric	Chinned stone	Chert	Flake	Secondary	Elint Bidge chert				1 15.18		
33-Fr-3372	KDS 01	Surface		021	60.21 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert		Fragment		1 2.57		
33-Fr-3372	KDS 01	Surface		001	60.1.1 Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., rim/body/base	Undecorated				5 26	Post 1842	Miller et al. 2000
33-Fr-3372	KDS 01	Surface		001	60.1.2 Kitchen	Ceramic	Porcelain	Porcelain, indeterminate	Unk., rim	Molded				1 1		
								Glass, bottle								
33-Fr-3372	KDS 01	Surface		001	60.1.3 Kitchen	Glass	Aqua	(indeterminate)	Bottle, finish	Molded	Finish indeterminate	Finish broken		1 18		
								Glass, bottle								
33-Fr-3372	KDS 01	Surface		001	60.1.4 Unknown	Glass	Colorless	(indeterminate)	Bottle, base	Molded			"87"	1 4		
																Jones & Sullivan 1989,
33-Fr-3372	KDS 01	Surface		001	60.1.5 Unknown	Glass	Solarized	Glass, indeterminate		Manufacture Indeterminate				14	1875-1920	Lockhart 2006
33-Fr-3372	KDS 01	Surface		010	60.10.1 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				2 3	Post 1830	Miller 1991
33-FF-3372	KDS 01	Surface		010	60.10.2 Kitchen	Clean	Refined Eartnenware	Class independent	Unk., rim/body/nandie	Undecorated				4 34	POST 1842	Miller et al. 2000
33-FI-3372	KDS 01	Surface		010	60.10.3 Unknown	Glass	Cobalt	Glass, indeterminate		Manufacture Indeterminate				1 2		
33-FI-3372	KDS 01	Surface		010	60.10.4 Unknown	Coramic	Refined Farthonware	lionstono	Link rim/body/baco	Undecorated				4 57	Port 1942	Miller et al. 2000
33-Fr-3372	KDS 01	Surface		011	60.11.2 Kitchen	Ceramic	Refined Farthenware	Ironstone	Unk body	Handpainted				1 11	Post 1842	Miller et al. 2000
33-Fr-3372	KDS 01	Surface	++	011	60.11.3 Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., handle	Undecorated				1 18	Post 1842	Miller et al. 2000
33-Fr-3372	KDS 01	Surface		011	60.11.4 Unknown	Glass	Colorless	Glass, indeterminate	. ,	Manufacture Indeterminate	1			1 3		
33-Fr-3372	KDS 01	Surface		012	60.12.1 Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated	1			3 7	Post 1842	Miller et al. 2000
33-Fr-3372	KDS 01	Surface		012	60.12.2 Unknown	Glass	Colorless	Glass, indeterminate		Molded				1 6		
33-Fr-3372	KDS 01	Surface		012	60.12.3 Kitchen	Glass	Aqua	Glass, indeterminate		Manufacture Indeterminate	L			1 3		
33-Fr-3372	KDS 01	Surface		013	60.13.1 Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., rim/body/base	Undecorated				9 56	Post 1842	Miller et al. 2000
33-Fr-3372	KDS 01	Surface		013	60.13.2 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Alkaline glazed				1 18	Post 1810	Greer 1981
33-Fr-3372	KDS 01	Surface		013	60.13.3 Kitchen	Glass	Aqua	Glass, indeterminate		Manufacture Indeterminate				1 7		
33-Fr-3372	KDS 01	Surface		014	60.14.1 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Transferprint (Red)				1 1	1829-1850	Stelle 2020
33-Fr-3372	KDS 01	Surface		014	60.14.2 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Undecorated	1			1 1	Post 1830	Miller 1991
33-Fr-3372	KDS 01	Surface		014	60.14.3 Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., rim/body	Undecorated	1			5 24	Post 1842	Miller et al. 2000
33-Fr-3372	KDS 01	Surface	L	014	60.14.4 Kitchen	ceramic	Porcelain	Porcelain, indeterminate	UNK., body	undecorated	L			11		l
22 5- 2272	KDC 01	Curfman		0.1.1	CO 14 C Kitchen	Commin	Defined Conthermore	Chamman	Unit hads	Mikaline glazed (int);	1			1 10	Devt 1910	Cares 1081
33-FI-33/2	KDS 01	Surface	-	014	60.14.5 Nitchen	Coramic	Refined Earthonware	Stoneware	Unk, body	Alkalino glazod	+			1 10	r USL 1810	Green 1981
33-51-3372	KD2.01	JULIALE		014	00.14.0 NICHEN	Ceralliit	nemeu cartnenware	StoneWalle	UIIK., DUUY	Aikainie glazeu				1 10	LO21 1010	lones & Sullivan 1090
33-Fr-3372	KDS 01	Surface		014	60.14.7 Upknown	Glass	Solarized	Glass indeterminate		Manufacture Indeterminato				1 4	1875-1920	Lockhart 2006
33-Fr-3372	KDS 01	Surface		014	60.14.8 Upknown	Slag	Slag	Slag						12	-075 1520	
				014			1		1	Unglazed (int); albany-slipped						
33-Fr-3372	KDS 01	Surface		015	60.15.1 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	(ext)				2 19	1825-1920	Greer 2005
33-Fr-3372	KDS 01	Surface		015	60.15.2 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				2 3	Post 1830	Miller 1991
33-Fr-3372	KDS 01	Surface		015	60.15.3 Architectural	Ceramic	Coarse Earthenware	Brick		Manufacture Indeterminate		Brick fragment (>1/2 in)		1 11		1
33-Fr-3372	KDS 01	Surface		015	60.15.4 Unknown	Glass	Colorless	Glass, indeterminate		Manufacture Indeterminate				1 4		
33-Fr-3372	KDS 01	Surface		016	60.16.1 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., base	Albany-slipped	L			1 15	1825-1920	Greer 2005
33-Fr-3372	KDS 01	Surface		016	60.16.10 Unknown	Glass	Soda Lime	Glass, indeterminate		Manufacture Indeterminate				2 10		
33-Fr-3372	KDS 01	Surface		016	60.16.11 Unknown	Glass	Brown	Glass, indeterminate		Manufacture Indeterminate				1 7		
33-Fr-3372	KDS 01	Surface		016	60.16.12 Unknown	Glass	Colorless	Glass, indeterminate		Manufacture Indeterminate				2 25		
33-Fr-3372	KDS 01	Surface		016	60.16.13 Architectural	Glass	Colorless	Flat glass		2.14mm				14	c. 1893	Moir 1987
L		1				L .	L			Albany-slipped (int);	1					
33-Fr-3372	KDS 01	Surface		016	60.16.2 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., base	undecorated (ext)		Base is unglazed		2 40	1825-1920	Greer 2005
	WDC 04			0.17	50 45 0 KR 1					Albany-slipped (int); Salt	1				1005 1005	o
33-FT-3372	KUS 01	Surrace		016	oU.16.3 Kitchen	ceramic	nefined Earthenware	scuneware	UTIK., Dase	RIATED (EXI)	1	1	1 1	1 9	1825-1900	GLEEF ZUUS

		Surface/															
		Shovel	Depth										Pattern/ Embossing/Makers				
Site No. 33-Fr-3372	FS # KDS 01	Surface	Strat (cmbs) PN # 016	Cat # 60.10	Group 5.4 Kitchen	Ceramic	Refined Earthenware	Artifact	Artifact Subtype Unk., base	Attributes	Description	Comments	Mark	Count 2	Weight (g) 11	Date Post 1842	Rets Miller et al. 2000
33-Fr-3372	KDS 01	Surface	016	60.10	5.5 Kitchen	Ceramic	Porcelain	Porcelain, indeterminate	Unk., body	Undecorated				1	3		
33-Fr-3372	KDS 01	Surface	016	60.10	5.6 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Blue glaze				1	4	4000 4040	C
33-11-33/2	KDS 01	Surrace	016	60.10	5.7 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Bristol glaze (sponged)				1	2	1920-1940	Jones & Sullivan 1989.
33-Fr-3372	KDS 01	Surface	016	60.16	5.8 Kitchen	Glass	Solarized	Glass, indeterminate		Molded				2	6	1875-1920	Lockhart 2006
33-Fr-3372	KDS 01	Surface	016	60.10	5.9 Kitchen	Glass	Aqua	Glass, Jar (indeterminate)	Jar, base	Molded				1	18		A 478
33-FF-3372	KDS 01	Surrace	017	60.1	7.1 Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., rim/body/base	Albany-slipped (int): salt				5	72	P0St 1842	Miller et al. 2000
33-Fr-3372	KDS 01	Surface	017	60.1	7.2 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				1	25	1825-1900	Greer 2005
33-Fr-3372	KDS 01	Surface	017	60.1	7.3 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated	Burned			1	3	Post 1830	Miller 1991
33-Fr-3372 33-Fr-3372	KDS 01	Surface	017	60.1	7.4 Kitchen 7.5 Kitchen	Ceramic	Refined Earthenware Porcelain	Whiteware Porcelain, indeterminate	Unk., body Unk., base	Handpainted				1	1	Post 1830	Miller 1991
33-Fr-3372	KDS 01	Surface	017	60.1	7.6 Unknown	Glass	Milk glass	Glass, indeterminate	onic, buse	Manufacture Indeterminate				1	1		-
								Glass, bottle									
33-Fr-3372	KDS 01	Surface	017	60.1	7.7 Kitchen	Glass	Colorless	(indeterminate)	Bottle, finish	Molded	Club sauce finish			1	7	Post 1897	Jones 2000
33-Fr-3372	KDS 01	Surface	018	60.1	3.1 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Dendritic				1	6		-
																c. 1830s -	
33-Fr-3372	KDS 01	Surface	018	60.18	3.2 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Rockingham glazed				1	5	1930s	Samford and Miller 2002
33-Fr-3372	KDS 01	Surface	018	60.18	3.3 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				1	8	1825-1900	Greer 2005
33-Fr-3372	KDS 01	Surface	018	60.18	3.4 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., base	Alkaline glazed				1	25	Post 1810	Greer 1981
22.5.2272	WDC 04			CO 4	a function of the second se	a 1		Glass, bottle	B. 111 (C. 1.)								
33-Fr-3372	KDS 01	Surface	018	60.13	3.6 Kitchen	Glass	Aqua	Glass, Jar (indeterminate)	Jar. finish	Molded	Finish indeterminate			1	4	post 1870	Linusey 2021
33-Fr-3372	KDS 01	Surface	018	60.18	8.7 Kitchen	Glass	Aqua	Glass, indeterminate		Manufacture Indeterminate				1	3		
								-									
33-Fr-3372 33-Fr-3372	KDS 01	Surface	019	60.19	0.1 Kitchen	Ceramic	Refined Earthenware Milk glass	Stoneware Glass iar (cold cream)	Unk., body Jar, base	Unglazed (int); salt glazed (ext Molded)			1	4	1800-1860	Greer 2005
33-Fr-3372	KDS 01	Surface	019	60.19	9.3 Unknown	Glass	Aqua	Glass, indeterminate	,	Manufacture Indeterminate				1	2		-
															_		Jones & Sullivan 1989,
33-Fr-3372	KDS 01	Surface	019	60.19	9.4 Unknown 1 Kitchen	Glass	Solarized Refined Farthenware	Glass, indeterminate	Link body	Manufacture Indeterminate				1	2	1875-1920 Post 1842	Lockhart 2006 Miller et al. 2000
33-Fr-3372	KDS 01	Surface	020	60.20	0.2 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Bristol glaze (annular)				1	2	1920-1940	Greer 2005
33-Fr-3372	KDS 01	Surface	020	60.20	0.3 Unknown	Glass	Colorless	Glass, indeterminate		Molded				1	3		
33-Fr-3372	KDS 01	Surface	020	60.20	0.4 Unknown	Glass	Brown	Glass, indeterminate		Manufacture Indeterminate				1	1		
33-Fr-3372	KDS 01	Surface	022	60.22	2.1 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				1	8	1825-1900	Greer 2005
33-Fr-3372	KDS 01	Surface	022	60.22	2.2 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Alkaline glazed				1	11	Post 1810	Greer 1981
33-Fr-3372	KDS 01	Surface	022	60.2	2.3 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated		D.111 (1	1	Post 1830	Miller 1991
33-FF-3372 33-Fr-3372	KDS 01	Surface	022	60.2	2.4 Architecturai	Glass	Colorless	Glass indeterminate		Manufacture Indeterminate	Burned	Brick fragment (>1/2")		5	4		
33-Fr-3372	KDS 01	Surface	022	60.2	2.6 Unknown	Glass	Colorless	Glass, indeterminate		Manufacture Indeterminate				1	1		-
33-Fr-3372	KDS 01	Surface	022	60.22	2.7 Unknown	Glass	Milk glass	Glass, indeterminate	Unk., rim/body?	Molded				1	2		
33-Fr-3372	KDS 01	Surface	023	60.23	3.1 Kitchen	Ceramic	Refined Earthenware	Stoneware Glass bottle	Unk., body	Bristol glaze (sponged)		Sponged over stencil; lettering.	"-RES-"	1	1	1920-1940	Greer 2005
33-Fr-3372	KDS 01	Surface	023	60.23	3.2 Kitchen	Glass	Aqua	(indeterminate)	Bottle, finish	Molded	Double ring finish			1	21	1894-1920	Lindsey 2021
33-Fr-3372	KDS 01	Surface	023	60.2	3.3 Tableware	Glass	Purple	Glass, tableware	Unk., body?	Pressed		Carnival glass?		1	24	1827-1940s	Jones 2000
33-Fr-3372	KDS 01	Surface	024	60.24	1.1 Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body/handle	Undecorated				3	11	Post 1842	Miller et al. 2000
33-Fr-3372	KDS 01	Surface	024	60.24	4.3 Kitchen	Glass	Aqua	Glass, jar	Jar. base	Molded				1	23		-
										Alkaline glazed (int); Unglazed							
33-Fr-3372	KDS 01	Surface	025	60.2	5.1 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	(ext) Alkaling glazed (int): Load				1	21	Post 1810	Greer 1981
33-Fr-3372	KDS 01	Surface	025	60.2	5.2 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				1	25	Post 1810	Greer 1981
										Unglazed (int); lead glazed							
33-Fr-3372	KDS 01	Surface	003	60.3	3.1 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	(ext)				1	5		A 671 - 1001
33-Fr-3372	KDS 01	Surface	004	60.4	5.1 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Albany-slinned				2	28	1825-1920	Greer 2005
33-Fr-3372	KDS 01	Surface	005	60.	5.2 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				2	6	Post 1830	Miller 1991
33-Fr-3372	KDS 01	Surface	006	60.6	5.1 Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated				1	6	Post 1842	Miller et al. 2000
33-Fr-3372	KDS 01	Surface	006	60.6	5.2 Architectural	Ceramic	Coarse Earthenware	Tile Class indeterminate		Manufacture indeterminate				1	1		
33-Fr-3372	KDS 01	Surface	006	60.6	5.4 Unknown	Glass	Soda Lime	Flat glass		1.96mm				1	2	c. 1878	Moir 1987
33-Fr-3372	KDS 01	Surface	006	60.6	5.6 Unknown	Glass	Brown	Glass, indeterminate		Manufacture indeterminate				1	6		
33-Fr-3372	KDS 01	Surface	006	60.6	5.7 Faunal	Tooth	+	Mammal, medium		Albany clippod (int): Incd				1	1		+
33-Fr-3372	KDS 01	Surface	007	60	7.1 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body/base	glazed (ext)				2	87	1825-1920	Greer 2005
			307							Albany-slipped (int); salt	1						
33-Fr-3372	KDS 01	Surface	002	60.3	7.1 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., base	glazed (ext)				1	41	1825-1900	Greer 2005
33-Fr-3372	KDS 01	Surface	007	60.7.	10 Unknown	Glass	Brown	Glass, indeterminate		Manufacture Indeterminate				1	3		
33-Fr-3372	KDS 01	Surface	007	60.7.	12 Architectural	Glass	Soda Lime	Flat glass		2.33mm				1	3	c. 1909	Moir 1987
								Glass, bottle									Jones & Sullivan 1989,
33-Fr-3372	KDS 01	Surface	007	60.7.	13 Kitchen	Glass	Solarized	(indeterminate)	Bottle, finish	Molded	Finish indeterminate			1	10	1875-1920	Lockhart 2006
33-FF-3372 33-Fr-3372	KDS 01	Surface	007	60.7	14 Misc Hardware 7.2 Kitchen	Ceramic	Iron Refined Farthenware	Stoneware	Unk. body	Alkaline glazed				1	120	Post 1810	Greer 1981
33-Fr-3372	KDS 01	Surface	002	60.3	7.2 Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated				1	6	Post 1842	Miller et al. 2000
aa c. c					a line to	a	0.0.10.1			Alkaline glazed (int);							
33-Fr-3372	KDS 01	Surface	007	60.	7.3 Kitchen 7.4 Kitchen	Ceramic	Refined Earthenware	stoneware Whiteware	Unk., body Unk., rim/body	undecorated (ext)				1	4	Post 1810	Miller 1991
33-Fr-3372	KDS 01	Surface	007	60.3	7.5 Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated	1			1	13	Post 1842	Miller et al. 2000
												Maker's mark present, but not enough					
33-Fr-3372	KDS 01	Surface	007	60.	7.6 Kitchen	Ceramic	Refined Earthenware	Whiteware Percelain indetermine:	Unk., base	Undecorated		information to identify manufacturer		1	3	Post 1830	Miller 1991
33-Fr-3372	KDS 01	Surface	007	60.	7.8 Architectural	Ceramic	Coarse Earthenware	Brick	OTIK., DOUY	Manufacture Indeterminate	1	Brick fragment (>1/2")		1	16		+
33-Fr-3372	KDS 01	Surface	007	60.3	7.9 Kitchen	Glass	Soda Lime	Glass, Jar (indeterminate)	Jar, finish	Molded	Wax Seal finish			1	12	1895-1912	Lindsey 2021
33-Fr-3372	KDS 01	Surface	008	60.8	3.1 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim/body	Undecorated				6	11	Post 1830	Miller 1991
33-Fr-3372	KDS 01	Surface	008	60.8	10 Architectural	Glass	Soda Lime Refined Farthonword	FIAT glass	Link body	2.69mm Molded				1	3	Post 1842	Miller et al. 2000
33-Fr-3372	KDS 01	Surface	008	60.8	3.3 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Lead glazed			+	1	9	1 031 1042	
		_															

		Surface/			T												
		Shovel		Depth										Pattern/ Embossing/Makers			
Site No.	FS #	Test	Strat	(cmbs) PN	#	Cat # Group	Material	Material Subtype	Artifact	Artifact Subtype	Attributes	Description	Comments	Mark	Count Weight (g) Date	Refs
33-Fr-3372	KDS 01	Surface		300	8	60.8.4 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Transferprint (black)				1 4	1830-1850	Stelle 2020
33-Fr-3372	KDS 01	Surface		300	8	60.8.5 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Alkaline glazed	-			1 3	Post 1810	Greer 1981
22 Er 2272	KDS 01	Surface		005		60.8.6 Upknown	Glace	Colorizod	Glass indotorminato		Manufacturo Indotorminato				14	1975 1020	Jones & Sullivan 1989,
33-Fr-3372	KDS 01	Surface		000	8	60.8.7 Unknown	Glass	ladeite	Glass, indeterminate		Manufacture Indeterminate				1 2	1075-1920	LOCKHAIT 2000
33-Fr-3372	KDS 01	Surface		008	8	60.8.8 Unknown	Glass	Aqua	Glass, indeterminate		Manufacture Indeterminate				1 1		
33-Fr-3372	KDS 01	Surface		800	8	60.8.9 Unknown	Glass	Colorless	Glass, indeterminate		Manufacture Indeterminate				4 5		
33-Fr-3372	KDS 01	Surface		009	9	60.9.1 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				3 8	Post 1830	Miller 1991
33-Fr-3372	KDS 01	Surface		009	9	60.9.2 Kitchen	Ceramic	Porcelain	Porcelain, indeterminate	Unk., body	Undecorated				1 1		
33-Fr-3372	KDS 01	Surface		009	9	60.9.3 Clothing	Ceramic	Porcelain	Button	Button, complete	Undecorated		Similar to a domed gaiter button		1 3	1850-1920	Luscomb 1992
33-Fr-3372	KDS 01	Surface		009	9	60.9.4 Architectural	Glass	Aqua	Flat glass		4.82mm				1 8		
33-Fr-3372	KDS 01	Surface		009	9	60.9.5 Unknown	Glass	Aqua	Glass, indeterminate		Manufacture Indeterminate				2 4		
													Secondary flake, light use one two edges, on				
22 5- 2272	KDC 02	Custom		001		C1.1.1 Dephistorie	Chinandatana	Chart	Uniform	I William d Ballion	Mine dette als ant		ventral surface on one excurvate edge, on ventral		1 5 92		
33-FI-3373	KDS 02	Surface		001	1	61.1.1 Prenistoric	Complete Stone	Chert	Unitace	Unitzed liake	Wyandotte chert		and dorsal surface on one nat edge		1 5.65	Dent 1020	Miller 1001
55-FI-5575	KD3 02	Surrace		001		61.1.2 NILCHEN	Ceramic	Relified cartheriware	whiteware	Ulik., body	Undecorated		Molded pattern on body, but the design isn't		1 1	PUSI 1850	Willer 1991
33-Fr-3373	KDS 02	Surface		001	1	61.1.3 Unknown	Glass	Milk glass	Glass, indeterminate	Unk., body	Molded		apparent as the fragment is too small		1 2		
33-Fr-3373	KDS 02	Surface		002	2	61.2.1 Prehistoric	Chipped stone	Chert	Shatter		Delaware chert				1 0.89		
33-Fr-3373	KDS 02	Surface		002	2	61.2.2 Prehistoric	Chipped stone	Chert	Flake	Secondary	Bisher chert		Fragment		1 1.42		
33-Fr-3373	KDS 02	Surface		002	2	61.2.3 Prehistoric	Chipped stone	Chert	Flake	Secondary	Bisher chert	Heat treated	Fragment		1 0.42		
33-Fr-3373	KDS 02	Surface		003	3	61.3.1 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Bisher chert	Heat treated			1 1		
33-Fr-3373	KDS 02	Surface		004	4	61.4.1 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Bisher chert				1 1.14		
													Tertiary flake distal fragment, light use wear on				
33-Fr-3373	KDS 02	Surface	<u> </u>	005	5	61.5.1 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Flint Ridge chert		one tiat edge on dorsal surface	1.70	11	0	A 4711
33-Fr-3373	KDS 02	Surface		006	ь	61.6.1 Energy	Glass	Aqua	Glass, insulator	insulator		rvioided	Fragmented; top only	7	1 56	Post 1865	willer et al. 2000
33_Fr_2272	KDS 02	Surface		007	,	61 7 1 Unknown	Ceramic	Porcelain	Porcelain, hard parts	Link rim/body?	Undecorated		ceramic insulator?		1 26	1	
33-FI-33/3	KDS 02	Surface		00	8	61.8.1 Prehistoric	Chinned stone	Chert	Forceidin, naru paste Flake	Tertiary	Flint Ridge chert	Heat damaged	ceranic insulator :		1 1 07	-	
55-11-3573	103.02	Juilace		002	-	VA.O.1 FICHISTORIC	complete storie	writer t	- name	i ci ci ci y	r mit nuge their	nest uamageu	Tertiary flake, moderate use wear on one		1.07	1	
I													incurvate edge on ventral surface, possible plow			1	
33-Fr-3374	KDS 04	Surface		001	1	62.1 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		damage		1 2.08	1	
													Tertiary flake fragment, light to moderate use				
													wear on one excurvate edge on the dorsal and				
33-Fr-3374	KDS 04	Surface		002	2	62.2 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert	Heat treated	ventral faces		1 7.77		
33-Fr-3375	KDS 05	Surface		001	1	63.1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert				1 4.57		
33-Fr-3375	KDS 05	Surface		002	2	63.2 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert		Fragment		1 2.3		
33-Fr-3375	KDS 05	Surface		003	3	63.3 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert		6		1 2.14		
22.5.2225	was as					62.4.2.1.1.1.1	a	C					Secondary flake, light use on one excurvate edge		4 5 75		
33-FF-33/5	KDS 05	Surface		004	4	63.4 Prehistoric	Chipped stone	Chert	Unitace	Utilized flake	Bisner chert	Heat treated	on ventral surface, possibly plow damage		1 5./5		
22 Er 2276	KDS 06	Surface		002	1	64.2 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert				1 0.78		
5511 5570	10500	Jundee		00.	-	04.1.1 I remotorie	empped stone	chert	Titake	secondary	belaware chere		Secondary flake, moderate use wear on one flat		10.07		
33-Fr-3376	KDS 06	Surface		001	1	64.1.2 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		edge on ventral face		1 2.65		
													Secondary flake fragment, use wear on slightly				
													incurvate edge on dorsal surface, on slightly				
33-Fr-3377	KDS 07	Surface		011	1	65.11 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		excurvate edge on dorsal and ventral surface		1 2.94		
													Table Rock Cluster - Table Rock Stemmed point,				
													missing tip, one blade edge, and stem ears,				
													excurvate blade edge, concave base and slightly				
													expanding stem, ground base and lateral stem			Late Archa	NC,
33-Fr-3377	KDS 07	Surface		01/	4	65 14 Prehistoric	Chinned stone	Chert	Biface	PPK	Flint Ridge chert		13.42 mm unner stem width 7.16 mm thick		1 4 17	5,000-1,00 B.C	Justice 1987
33-Fr-3377	KDS 07	Surface		00	5	65.5 Prehistoric	Chinned stone	Chert	Flake	Secondary	Delaware chert	Heat treated	15.42 min apper stem width, 7.20 min thee		1 0.41	0.0.	Junice 1907
													Tertiary flake, use wear on one incurvate edge on				
33-Fr-3377	KDS 07	Surface		006	6	65.6 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		distal surface		1 0.93		
													Proximal fragment, light use wear on flat edge on				
33-Fr-3377	KDS 07	Surface		300	8	65.8 Prehistoric	Chipped stone	Chert	Blade	Prismatic	Delaware chert		ventral surface		1 2.08		
1		1	7		1								Secondary flake, use wear on slightly incurvate			1	
33-Fr-3377	KDS 07	Surface		009	9	65.9 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert	+	edge on dorsal surface		1 3.09	1	
33-Fr-3377	KDS 07	Surface	<u> </u>	001	1	65.1.1 Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	undecorated		+		2 16	Post 1842	Miller et al. 2000
33-FF-33//	KDS 07	Surface		010	2	65.10.1 NITCHEN	Chinned stone	Chort	winteware	Unik., rim Tortiany	Delaware chert	+			1 0 78	POST 1830	willer 1991
33-FI-3377	KDS 07	Surface		012	2	65.12.2 Prehistoric	Chinned stone	Chert	Flake	Tertiary	Delaware chert	Heat treated			1 4 44	+	
55-11-5577	103 07	Juilace		012	-	00.12.2 FICHISLUTIC	compped storie	uner c	r iune	i ci ci ci y	Dela Wal e cilei t	incut treated	Complete with unflaked cortex on flat distal end		1 4.44	-	
1													appears to be used as side scraper and end			1	
1		1					1			1	1		scraper or spokeshave, with unifacial use wear			1	
1		1					1			1	1		and resharpening flakes removed, excurvate			1	
1		1					1			1	1		edges, concave base, biconvex to convex-plano			1	
1		1					1			1	1		cross-section, 44.92 mm long, 30.97 mm wide,			1	
33-Fr-3377	KDS 07	Surface		012	2	65.12.3 Prehistoric	Chipped stone	Chert	Biface	Preform II	Delaware chert		10.21 mm thick		1 14.93	1	
33-Fr-3377	KDS 07	Surface		01	3	65.13.1 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert				2 2	+	
33-Fr-3377	KDS 07	Surface	<u> </u>	013	5	ь5.13.2 Prehistoric	Cnipped stone	unert	наке	retiary	Delaware chert		Tortiany flake light use wear on excurate adapted		1 2	+	
33-Fr-3377	KDS 07	Surface		013	2	65 13 3 Prehistoric	Chinned stone	Chert	Uniface	Litilized flake	Delaware chert	Heat treated	dorsal surface		1 1 71		
55 3577		Jundee		013	-+-		anypeo solle				- commerce creft		Distal fragment, wide blade, excurvate blade		1./1	1	
1		1					1			1	1		edges, biconvex to convex-plano cross-section			1	
33-Fr-3377	KDS 07	Surface		013	3	65.13.4 Prehistoric	Chipped stone	Chert	Biface	РРК	Delaware chert		7.22 mm thick		1 4.5	1	
33-Fr-3377	KDS 07	STP 1	1	0-17 015	5	65.15.1 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert		4 Fragments		8 7.88		
													Base fragment, indeterminate point, either flat				
1		1					1			1	1		base and excurvate blade edge or convex base and			1	
33-Fr-3377	KDS 07	STP 1	1	0-17 015	5	65.15.10 Prehistoric	Chipped stone	Chert	Biface	PPK	Delaware chert		straight blade edge, biconvex cross-section		1 1.71		
1													Tertiary flake, light use wear on one excurvate			1	
33-Fr-3377	KDS 07	STP 1	μ	0-17 015	5	65.15.11 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert	+	edge on dorsal surface		1 3.05	-	
22 5- 2227	KDC 07	CTD 4	. I	0.17	_	65 15 12 Dealers	Chinesed at 11	Chart	Uniform	I thilipped Alaba	Deleures etc. :		Secondary flake, moderate use wear on one		1	1	
55-FF-3377	KUS 07	5171	P	u-1/ 015	2	05.15.12 Prehistoric	cnippea stone	unert	omrace	Utilized flake	Delaware chert		excurvate edge on ventral surface		1 3.37	1	
33-Fr-3377	KDS 07	STP 1		0-17 015	5	65 15 13 Prehistoric	Chinned stone	Chert	Uniface	Utilized flake	Delaware chert		on dorsal surface		1 5 15	1	
55 3577	10507	5.1.1	r	- 1/ 01:	-+-		anypeo solle				- commerce creft		Secondary flake, use wear on two excurvate			1	
1		1					1				1		edges, one on dorsal surface, one on ventral			1	
33-Fr-3377	KDS 07	STP 1	1	0-17 015	5	65.15.14 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		surface		1 1.53	1	
33-Fr-3377	KDS 07	STP 1	1	0-17 019	5	65.15.2 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert		1 Fragment		6 10.45		

		Surface/			1 1														
		Shovel		Depth											Pattern/ Embossing/Makers				
Site No.	FS #	Test	Strat	(cmbs)	PN #	Cat #	Group	Material	Material Subtype	Artifact	Artifact Subtype	Attributes	Description	Comments	Mark	Count	Weight (g)	Date	Refs
33-Fr-3377	KDS 07	STP 1	1	0-17	015	65.15.3	Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert	Heat treated			1	0.81		
33-Fr-3377	KDS 07	STP 1	1	0-17	015	65.15.4	Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert	Heat damaged			1	1.24		
33-Fr-3377	KDS 07	STP 1	1	0-17	015	65.15.5	Prehistoric	Chipped stone	Chert	Shatter		Delaware chert				1	0.36		
33-FF-3377	KDS 07	STP 1	1	0.17	015	65.15.6	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Upper Mercer chert	Host damaged			1	0.63		
33-Fr-3377	KDS 07	STP 1		0-17	015	65.15.8	Prehistoric	Chinned stone	Chert	Flake	Secondary	Upper Mercer chert	neat uamageu			1	1.11		
33-Fr-3377	KDS 07	STP 1		0-17	015	65.15.9	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Onondaga chert				2	2.43		
33-Fr-3377	KDS 07	Surface			002	65.2.1	Energy	Glass	Aqua	Glass, insulator	Insulator	, i i i i i i i i i i i i i i i i i i i	Molded			1	296	Post 1865	Miller et al. 2000
33-Fr-3377	KDS 07	Surface			003	65.3.1	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated				1	2	Post 1842	Miller et al. 2000
33-Fr-3377	KDS 07	Surface			003	65.3.2	Personal	Glass	Milk glass	Glass, jar (cold cream)	Unk., rim/body	Molded				1	5		
33-Fr-3377	KDS 07	Surface			004	65.4.1	Kitchen	Glass	Aqua	Glass, indeterminate		Molded				1	31		
33-Fr-3377	KDS 07	Surface			007	65.7.1	Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert				1	1.76		
	was an				007				a		1000 - 100 - 1 -			Tertiary flake, light use wear on excurvate edge on					
33-FF-3377	KDS U7	Surrace			007	65.7.2	Prenistoric	Chipped stone	Cnert	Uniface	Utilized flake	Unondaga chert	Heat damaged	ventral surrace		1	1.23		
22 Er 2279	KDS 08	Surface			001	66 1 1	Vitchon	Coramic	Rofined Farthonware	Stonowaro	link baro	clipped (ort)				1	22	1925 1020	Groot 2005
33-Fr-3378	KDS 08	Surface			001	66.1.2	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., base	Undecorated				1	10	Post 1842	Miller et al. 2000
33-Fr-3378	KDS 08	Surface			001	66.1.3	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., base	Undecorated				1	3	Post 1830	Miller 1991
33-Fr-3378	KDS 08	Surface			001	66.1.4	Kitchen	Ceramic	Refined Earthenware	Pearlware	Unk., rim	Flow Blue				1	6	1780-1830s	Miller 1980
33-Fr-3378	KDS 08	Surface			001	66.1.5	Unknown	Glass	Colorless	Glass, indeterminate		Pressed		Pressed floral design		1	8		
33-Fr-3378	KDS 08	Surface			010	66.10.1	Architectural	Ceramic	Coarse Earthenware	Brick		Manufacture Indeterminate		Brick fragment (>1/2")		1	10		
33-Fr-3378	KDS 08	Surface			010	66.10.2	Kitchen	Glass	Aqua	Glass, indeterminate		Manufacture Indeterminate				1	4		
33-Fr-3378	KDS 08	Surface			011	66.11.1	Kitchen	Ceramic	Refined Earthenware	Pearlware	Unk., body	Handpainted				1	1	1780-1830s	Miller 1980
33-Fr-3378	KDS 08	Surface			012	66.12.1	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., base	Undecorated				1	11	Post 1842	Miller et al. 2000
33-FF-33/8	KDS 08	Surface			012	66.12.2	Kitchen	Coramic	Refined Earthenware	Flestaware	Unk., body	Lobalt				2	2	1936-1951 Port 1820	Fiesta Factory Direct 2021 Millor 1991
33-Fr-3378	KDS 08	Surface			012	66.12.3	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk. body	Undecorated	1	1		1	1	Post 1830	Miller 1991
33-Fr-3378	KDS 08	Surface			012	66.12.9	Kitchen	Ceramic	Refined Earthenware	Fiestaware	Unk., body	Marigold	1	t		1	1	2011-2012	Fiesta Factory Direct 2021
33-Fr-3378	KDS 08	Surface			012	66.12 F	Architectural	Glass	Soda Lime	Flat Glass	. ,,	3.16mm				1	2		
			l		1			1			İ	Unglazed (int); lead glazed	1			-			
33-Fr-3378	KDS 08	Surface			013	66.13.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	(ext)				1	13		
33-Fr-3378	KDS 08	Surface			013	66.13.2	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Handpainted				1	1	Post 1830	Miller 1991
33-Fr-3378	KDS 08	Surface			013	66.13.3	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Transferprint (red)				1	1	1829-1850	Stelle 2020
33-Fr-3378	KDS 08	Surface			013	66.13.4	Architectural	Ceramic	Coarse Earthenware	Brick		Manufacture Indeterminate		Brick fragment (>1/2")		1	13		
33-Fr-3378	KDS 08	Surface			013	66.13.5	Kitchen	Glass	Aqua	Glass, indeterminate		Manufacture Indeterminate				1	19		
22 5- 2270	KDC 00	CTD 1		0.20	002	<i>cc</i> 2 4	Kitabaa	Commin	Defined Casthernian	Chananana	Units along (bandes	Alkaline glazed (int); lead				2	50	Deat 1910	Cases 1001
55-FI-5576	KD3 06	5171	1	0-30	002	00.2.1	Kitchen	Ceramic	Relined carthenware	Stoneware	Unk., him/body	Alkaline glazed (int):				2	23	PUSI 1810	01661 1991
33-Fr-3378	KDS 08	Surface			002	66.2.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	undecorated (ext)				1	21	Post 1810	Greer 1981
33-Fr-3378	KDS 08	Surface			002	66.2.2	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., rim	Molded				1	6	Post 1842	Miller et al. 2000
33-Fr-3378	KDS 08	STP 1	1	0-30	002	66.2.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Unglazed				1	10		
33-Fr-3378	KDS 08	STP 1	1	0-30	002	66.2.3	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				2	1	Post 1830	Miller 1991
33-Fr-3378	KDS 08	Surface			002	66.2.3	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Undecorated				1	2	Post 1830	Miller 1991
33-Fr-3378	KDS 08	STP 1	1	0-30	002	66.2.4	Kitchen	Ceramic	Refined Earthenware	Fiestaware	Unk., body	Marigold				1	2	2011-2012	Fiesta Factory Direct 2021
33-Fr-3378	KDS 08	Surface			002	66.2.4	Kitchen	Ceramic	Porcelain	Porcelain, indeterminate	Unk., body	Undecorated				1	2		
33-Fr-3378	KDS 08	STP 1	1	0-30	002	66.2.5	Architectural	Glass	Soda Lime	Flat Glass	Unit hasts	2.23mm		Handonisted floral (Abiate?) design		4	7	c. 1901	Moir 1987
22 Er 2279	KDS 08	SUITALE STD 1		0.20	002	66.2.5	Unknown	Glarr	Colorlors	Glass indeterminate	Unk., body	Manufacture Indeterminate		Handpainted noral (thistle?) design		1	1	PUST 1850	Miller 1991
33-Fr-3378	KDS 08	STP 1		0-30	002	66.2.7	Architectural	Metal	Iron	Cut Nail indeterminate	Complete	9d				1	4	1790-1880	Nelson 1968
33-Fr-3378	KDS 08	Surface		0.50	003	66.3.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				1	1	Post 1830	Miller 1991
33-Fr-3378	KDS 08	Surface			004	66.4.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				2	7	Post 1830	Miller 1991
33-Fr-3378	KDS 08	Surface			004	66.4.2	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., base	Undecorated		Maker's mark not fully visible (lion?)		1	4	Post 1830	Miller 1991
												Alkaline glazed (int); salt							
33-Fr-3378	KDS 08	Surface			004	66.4.3	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				1	10	1810-1860	Greer 2005; Greer 1981
33-Fr-3378	KDS 08	Surface			004	66.4.4	Architectural	Glass	Soda Lime	Flat Glass	11.1 A.	1.88mm				1	1	c. 1871	Moir 1987
33-FF-3378	KDS 08	Surface			005	66.5.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Sponged (red/blue)				1	4	1830-1850 Dest 1830	Stelle 2020
22 Er 2279	KDS 08	Surface			006	66.6.1	Kitchon	Coramic	Refined Earthenware	Whiteware	Unk, body	Handpainted				2	0 7	Post 1830	Miller 1991
33-Fr-3378	KDS 08	Surface			006	66,6 3	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., base	Undecorated		Maker's mark partially visible. Dresden?	"DIEU ET / DRES"	1	7	Post 1830	Miller 1991
33-Fr-3378	KDS 08	Surface			006	66.6.4	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body/base	Alkaline glazed				1	23	Post 1810	Greer 1981
33-Fr-3378	KDS 08	Surface	l		006	66.6.5	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Annular	1			1	1	1840-1900	Stelle 2020
33-Fr-3378	KDS 08	Surface			006	66.6.6	Kitchen	Glass	Aqua	Glass, indeterminate		Molded	<u> </u>			3	26		
33-Fr-3378	KDS 08	Surface			007	66.7.1	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., rim	Undecorated				2	7	Post 1842	Miller et al. 2000
33-Fr-3378	KDS 08	Surface			007	66.7.2	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., base	Undecorated	+			1	2	Post 1830	Miller 1991
33-Fr-3378	KDS 08	Surface			007	66.7.3	Kitchen	Ceramic	Refined Earthenware	wniteware	UNK., rim	Handpainted		Painting on Interior and exterior of rim		1	1	Post 1830	Miller 1991
33-FF-3378	KUS 08	Surface			007	66.7.4	Kitchen	Class	Agua	wriiteware Glass indeterminate	Unk., fim	Manufacturo Indotormianta	+	risii scale nanopainteo design		1	2	rust 1830	winer 1991
33-Fr-3378	KDS 08	Surface			008	66.8.1	Kitchen	Ceramic	Refined Farthenware	Stoneware	Unk. body	Albany-slinned	1	1		2	12	1825-1920	Greer 2005
						55.0.1						Albany-slipped (int): lead				-			
33-Fr-3378	KDS 08	Surface			008	66.8.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., base	glazed (ext)				1	27	1825-1920	Greer 2005
					1 1							Unglazed (int); lead glazed							
33-Fr-3378	KDS 08	Surface			008	66.8.3	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	(ext)				1	13		
33-Fr-3378	KDS 08	Surface			008	66.8.4	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				3	3	Post 1830	Miller 1991
33-Fr-3378	KDS 08	Surface			008	66.8.5	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated	+			1	3	Post 1842	Miller et al. 2000
33-Fr-3378	KDS 08	Surface			008	66.8.6	Kitchen	Leramic	ketined Earthenware	wniteware	UNK., body	sponged (red/blue)		+		1	1	1830-1850	stelle 2020
33_Fr_2270	KDS 09	Surface	1		000	£5 0 7	Kitchen	Ceramic	Refined Farthonwaro	Stoneware	Link body	(avt)	1	1			1	Post 1810	Greer 1981
33-Fr-3378	KDS 08	Surface			008	66.8.8	Architectural	Glass	Soda Lime	Flat Glass	onna, bouy	2.09mm	1	1		1	1	c. 1889	Moir 1987
33-Fr-3378	KDS 08	Surface			008	66.8 9	Unknown	Slag	Slag	Slag	1					1	1		
33-Fr-3378	KDS 08	Surface			009	66.9.1	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., rim	Undecorated				1	14	Post 1842	Miller et al. 2000
					1 1									Tertiary flake fragment, light use wear on dorsal					
33-Fr-3379	KDS 09	Surface			001	67.1	Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		surface on one slightly excurvate edge		1	1		
33-Fr-3379	KDS 09	Surface			002	67.2.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., base	Handpainted		Maker's mark is not fully visible	"-RUS- / -AAS-"	1	1	Post 1830	Miller 1991
33-Fr-3380	KDS 10	Surface			001	68.1.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Alkaline glazed				1	45	Post 1810	Greer 1981
22 54 2200	KDC 10	Curef			001	<i></i>	Kitabaa	Commin	Defined Cod	Channes	Link had the	Alkaline glazed (int); Bristol				_	120	1005 1010	C 2005
33-FF-3380	KUS 10	Surface			001	68.1.2	Rerronal	Class	Milk glass	Storieware	Unik., DODY/Dase	grazed (ext)	+		"LARKIN "	3	120	1085-1940	ureer 2005 Ruffalo Courior 1901
33-Fr-3381	KDS 10	Surface			001	69.1.3	Prehistoric	Chinned stone	Chert	Shatter	501, D03C	Bisher chert	1	1	Shaddin.	1	1.67	CUT1Y 13005	Sanalo Courier 1901
33-Fr-3381	KDS 12	Surface			002	69.2 7	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., base	Undecorated				1	15	Post 1830	Miller 1991
								1				Albany-slipped (int); unglazed				1			
33-Fr-3381	KDS 12	Surface			003	69.3.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	(ext)	<u> </u>			1	7	1825-1920	Greer 2005
33-Fr-3382	KDS 13	Surface			001	70.1.1	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., base	Undecorated		Maker's mark incomplete		1	1	Post 1842	Miller et al. 2000

		Surface/																	
		Shovel		Depth											Pattern/ Embossing/Makers				
Site No.	FS #	Test	Strat	(cmbs)	PN #	Cat #	Group	Material	Material Subtype	Artifact	Artifact Subtype	Attributes	Description	Comments	Mark C	Count	Weight (g)	Date	Refs
33-Fr-3382	KDS 13	Surface			002	70.2.1	1 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., rim	Albany-slipped				1 3	32	1825-1920	Greer 2005
33-Fr-3382	KDS 13	Surface			002	70.2.2	2 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., rim	Alkaline glazed				1 3	33	Post 1810	Greer 1981
33-Fr-3382	KDS 13	Surface			003	70.3.1	L Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Bristol glaze				1 4	1	1885-1940	Greer 2005
33-Fr-3383	KDS 15	Surface			001	71.1	1 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert		Fragment		1 2	2.31		
33-Fr-3383	KDS 15	Surface			002	71.2.1	L Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Albany-slipped				1 2	26	1825-1920	Greer 2005
33-Fr-3384	KDS 16	Surface			001	72.1	1 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Flint Ridge chert		Fragment		1 0).22		
														Tertiary flake fragment, use wear on one					
														excurvate and one incurvate edge on dorsal					
33-Fr-3384	KDS 16	Surface			002	72.2	2 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Upper Mercer chert		surface		1 2	2.66		
33-Fr-3385	KDS 17	Surface			001	73.1.1	1 Kitchen	Glass	Aqua	Glass, indeterminate	Unk., body	Manufacture Indeterminate				1 3	3		
																			Jones & Sullivan 1989,
33-Fr-3385	KDS 17	Surface			001	73.1.2	2 Unknown	Glass	Solarized	Glass, indeterminate	Unk., body	Manufacture Indeterminate				1 2	2	1875-1920	Lockhart 2006
33-FF-3385	KDS 17	Surface			002	73.2.1	L Kitchen	Ceramic	Refined Earthenware	whiteware	Unk., rim	Undecorated				2 3	3	Post 1830	Miller 1991
33-FF-3385	KDS 17	Surface		0.26	003	73.3.1	L Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., rim	Undecorated		Malan's made postially visible	" IN A "	1 1		Post 1842	Miller et al. 2000
33-61-3363	KD5 17	216.1	1	0-20	005	/3.3.1	Kitchen	Ceramic	Relified cartifienware	whiteware	Ulik., base	Alkeny eligend (int) unalgood		waker's mark partially visible.	-1194	1 3	`	PUST 1830	Willer 1991
22 57 2295	KDS 17	Surface			002	72.2.7	Vitchon	Coromic	Refined Farthonware	Stonowaro	Link body	(ovt)				1 2	21	1925 1020	Groor 2005
22 5+ 2295	KDS 17	STD 1		0.26	003	73.3.4	kitchen	Coramic	Refined Earthonware	Whiteware	Unk body	Lindocorated				1 1	1	Doct 1920	Millor 1991
22 5+ 2295	KDS 17	STD 1		0.26	003	73.3.4	Architoctural	Coramic	Coarro Earthonware	Prick	Olik., body	Manufacturo Indeterminato		Prick fragment (>1/2 in)		2 0		F031 1830	Willer 1991
33-11-3385	KDS 17	STP 1		0.20	003	73.3.	Clathian	Ceramic	Descelaia	Dutter	Dutten envelope	A hale		blick fragment (>1/2 m)		1 1	,	1050 1020	1002
33-FI-3365	KD3 17	519.1	1	0-20	005	/3.3.4	+ Clothing	Ceramic	Porcelain	Button	Button, complete	4-noie				11		1850-1920	Luscomb 1992 Jones & Sullivan 1989
33-Fr-3385	KDS 17	STP 1		0-26	003	73 3 9	Linknown	Glass	Solarized	Glass indeterminate		Manufacture Indeterminate				1 1		1875-1920	Jorkhart 2006
33-Fr-3385	KDS 17	STP 1		0-26	003	73.3.6	Linknown	Glass	Green (onaque)	Glass indeterminate		Pressed				1 9	2	1075 1520	Lockhart 2000
33-11-3385	KDS 17	Sir 1		0-20	003	73.3.0	Vitabaa	Glass	Oreen (opaque)	Million and Aller Annuale	Units sime (heards)	Ladaparated				1 0	5	Deat 1020	Miller 1001
33-61-3385	KDS 17	Surface			004	73.4.1	Kitchen	Ceramic	Relined Earthenware	whiteware	Unk., hiny body	Undecorated				2 1	2	Pust 1830	Miller at al. 2000
33-FI-3363	KDS 17	Surface	+	1	004	73.4.4	Kitchon	Coramic	Refined Farthonware	Stopowara	Unk, JOUY	Albany clinned	1	1		2 /	16	1925 1020	Groor 2005
33-Fr-3365	KDS 17	Surface	l	1	005	73.5.1	Kitchen	Ceramic	Refined Farthonware	Whiteware	Link body	Lindecorated	1	1		1 1)	Post 1820	Miller 1991
33-Fr-3365	KDS 17	Surface	l	1	005	73.5.4	Ritchen	Ceramic	Porcelain	Porcelain indeterminate	Unk rim	Undecorated	1	1		1 4	1	031 1030	mind 1331
33-Fr-3365	KDS 17	Surface	l	1	005	73.5.5	Linknown	Glass	Milk glass	Glass indeterminate	Unk rim/hody	Molded	1	Entire maker's mark not visible	"-ORCE"	1 4	1		
33-Fr-3365	KDS 17	Surface	l	1	005	73.5.4	Architectural	Glass	Soda Lime	Flat glass	onic, miny body	2.88mm	1	Charle Maker's Mark not VISIBLE	UNCL	1 1	-		
23-11-2202	KU3 1/	JUIIDLE	l	1	005	/3.3.	si cincectul di	01033	Joda Linic	1 10 x B1033		Albany-slipped (int): Salt	1	1		1 3			
33-Fr-9995	KDS 17	Surface		1	005	72 6 4	Kitchen	Ceramic	Refined Farthonwaro	Stoneware	Link body	alazed (ext)	1	1				1825-1000	Green 2005
33-FI-3363	KDS 17	Surface			005	73.0.1	Kitchon	Coramic	Refined Farthenware	Ironstono	Unk, body	Biazen (ext)	1	1		1 0		1023-1900 Doct 1942	Millor et al. 2000
33-11-3385	NUS 1/	Sningce		1	005	/3.6.2	KILLINEII	CeldIIIC	nenneu cartnenware	nonstone	онк., вову	Albany clipped (int): load	1	1		1 9	2	r ust 1642	winiel et di. 2000
22 5- 2206	KDC 10	Curtana			001	74.1.1	Kitabaa	Commin	Defined Costhermore	Channess	Unit have	Albany-slipped (Inc); lead				1 1	001	1025 1020	C 2005
33-FI-3380	KDS 19	Surface			001	74.1.1	Kitchen	Class	Celesless	Stoneware	Ontel, base	glazed (ext)	Club source finish			1 2	201	1825-1920 Dest 1807	Greef 2005
33-61-3300	KD2 19	Surrace			001	74.1.4	Kitchen	GldSS	COloness	Glass, bottle (condiment)	Bottle, Illish	Machine made	CIUD Sauce Imism			1 1	10	PUSL 1897	Jones 2000
22 5- 2206	KDC 10	Curtana			001	74.4.2	Vitabaa	Class	Carda Linna	(indeterminete)	Dattle finish	Maldad	Desceniation finish			1 1			Linden: 2021
33-FI-3380	KDS 19	Surface			001	74.1.2	A Associational	Glass	Soud Lime	(Indeterminate)	Bottle, Illish	1.03-	Prescription linish			1 2	25	pust 1870	Linusey 2021
33-FI-3380	KDS 19	Surface			001	74.1.4	Architectural	Gldss	Defined Cesthermore	Fidt gidss	Unit hads	1.97mm				1 1		L. 16/6	Miller 1001
33-FI-3360	KDS 19	Surface			002	74.2.1	Kitchen	Glass	Colorlorr	Glass bottle (condiment)	Rottle finish	Machino mado	Club cause finish			1 4	•	Post 1830	Ionor 2000
33-FI-3380	KDS 19	Surface			002	74.2.4	Kitchen	Gldss	Defined Costhermore	Glass, bottle (condiment)	Bottle, Illish	Machine made	CIUD Sauce Imism			1 0	2	Pust 1897	Jones 2000
33-FI-3380	KDS 19	Surface			003	74.5.1	L Kitchen	Class	Code Lines	Class indeterminate	Unk., nm	Manufacture Indeterminate		three fragments mand		1 1		PUST 1830	Willer 1991
33-FI-3360	KDS 19	Surface			003	74.3.4	Unknown	Glass	Groop	Glass, indeterminate	Unk. body	Manufacture Indeterminate		chree tragments mend		1 0	1		
33-FI-3360	KDS 19	Surface			003	74.5.3	2 Orabistasis	Chinesed steers	Chart	Glass, indeterminate	Conservation	Manufacture indeterminate				1 4	+		
33-FI-3387	KDS 20	Surface			017	75.17	Architectural	Chipped stone	Code Line	Flake Flat alass	Secondary	2 Comm				1 3	0.40		
33-FI-3387	KDS 20	Surface			015	75.15.1	Architectural	Glass	Soud Line	Fidt gidss	Unit hads	2.30mm		Dessible and excess in fragment		1 2	2		
33-FF-3387	KDS 20	Surface			016	75.16.1	L Unknown	Glass	Cobait	Glass, Indeterminate	Unk., body	Molded		Possible cold cream jar fragment	"MAD / A "	1 3	5	Dent 1965	Miller et al. 2000
33-FF-3387	KDS 20	Surface			018	/5.18.1	Energy	Glass	Aqua	Glass, insulator	Insulator	Molded		Possible nemingray insulator	"MAD- / .A."	2 3	57	POST 1865	Miller et al. 2000
33-Fr-3387	KDS 20	Surface			019	75.19.1	Architectural	Glass	Colorless	Flat glass		3.30mm				2 5			
33-Fr-3387	KDS 20	STP 1	1	0-30	004	75.4.1	Architectural	Metal	Iron	Wire Nail (fragment)						1 3	3	Post 1880	Nelson 1968
33-Fr-3388	KDS 21	Surface			020	76.20.1	Architectural	Glass	Colorless	Flat glass		2.99mm				14	1		
33-FF-3388	KDS 21	Surface			021	76.20.1	L Kitchen	Ceramic	Refined Earthenware	whiteware	Unk., rim/body/base	Undecorated				3 6	2	POST 1830	Miller 1991
33-FF-3388	KDS 21	Surface			022	76.22.1	L Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., rim	Bristol glaze				1 2	22	1885-1940	Greer 2005
33-FI-3388	KDS 21	Surface			022	76.22.1	L Kitchen	Class	Relified Earthenware	Class indeterminate	Ulik., budy	Manufacture Indeterminate				1 1		PUST 1830	Willer 1991
33-FI-3388	KDS 21	Surface			022	76.22.4	Vitabaa	Gldss	Defined Cesthermore	Glass, indeterminate	Unit hads	Manufacture indeterminate				1 1		Deet 10 43	Miller et al. 2000
33-FI-3388	KDS 21	Surface			025	76.25.1	Kitchen	Ceramic	Relined Carthenware	Changement	Unk., body	Albert aligned				2 3	22	103E 1030	Cases 2005
33-FI-3388	KDS 21	Surface			024	76.24.1	Kitchen	Ceramic	Relined Carthenware	Stoneware	Unk., body	Albahy-slipped				1 2	12	1825-1920 Dest 1842	Greer 2005
33-FI-3388	KDS 21	Surface			024	76.24.2	2 Kitchen	Class	Caladaas	Class indeterminate	Ulik., budy	Manufacture Indeterminate				1 1	1.5	PUSL 1842	Willer et al. 2000
33-61-3300	NU3 21	JULIACE			J24	/0.24.:	GIKHOWH	26010	C01011622	Coarro Earthonwaro		iniariaideture indeterminate	1	1		1 4	•		
22 Er 2300	KDS 21	Curf	1	1	025	76.26	Unknow-	Coramic	Coarro Farthermore	Lodotorminate	link body	Load glazed	1	1			27		
33-FI-3388	KUS 21	Surface		1	025	76.25.1		Glare	Lodoite	Glass tablowssa	Plate rim	Moldod	1	1		1 8	27		
33-61-3300	NU3 21	JULIACE			025	/0.25.4	adleware	26010	Jaueile	Glass, tduiewdre	riate, (IIII	worded	1	1		1 8	2		
22 Er 2300	KDS 21	Curf	1	1	026	76.26	Unknow-	Glarr	Cobalt	(indotorminate)	Rottla hara	Moldad	1	1					
33-FI-3366	KDS 21	Surface			020	76.20.1	Architoctural	Glass	Colorloss	(indeterminate)	Dottie, Dase	2 11mm	1	1		2 1			
33-Fr-3300	KDS 21	Surface	l	1	020	76.20.2	Architectural	Glass	Soda Lime	Flat glass		3.44mm	1	1		1 2			
33-Fr-3388	KDS 21	Surface	+	1	026	76.26.2	1 Linknown	Glass	Aqua	Glass indeterminate		Manufacture Indeterminato	1	1		1 3	, ,		
33-Fr-3388	KDS 21	Surface		1	027	76 27 1	Kitchen	Ceramic	Refined Farthenware	Whiteware	Unk. body	Annular	1	1		1 2	-	1840-1900	Stelle 2020
22 Er 2200	KDS 21	Surface	1	1	027	76 27 2	Kitchon	Coramic	Pofined Farthonware	Whiteware	Link body	Undecorated	1	1		1 3		Doct 1920	Millor 1991
22 Er 2200	KDS 21	Surface	+	1	027	76 20 4	Kitchon	Coramic	Refined Farthonware	Stopowara	Unk, JOUY	Alkalino glazod	1	1		1 2		Post 1810	Groor 1991
33-Fr-3300	KDS 21	Surface		1	020	76.26.	Kitchen	Ceramic	Refined Farthonware	Whiteware	Unk body	Lindecorated	1	1		1 4	1	Post 1820	Miller 1991
33-Fr-3300	KDS 21	Surface	l	1	020	76.26.4	Blinknown	Glass	Cobalt	Glass indeterminate	011K., DOUY	Manufacture Indotorminate	1	1		1 4	1	031 1030	mindi 1331
33-FI-3366	KDS 21	Surface			020	76.28.3	Unknown	Glass	Light blue (Opague)	Glass, indeterminate		Manufacture Indeterminate	1	1		1 4			
33-Fr-3300	KDS 21	Surface	l	1	020	76.26.4	Kitchen	Ceramic	Refined Farthonward	Whiteware	link rim	Undecorated	1	1		1 1		Post 1820	Miller 1991
33-Fr-3300	KDS 21	Surface	l	1	029	76.29.1	Kitchen	Ceramic	Refined Farthonware	Whiteware	Link body	Handnainted	1	1		1 4		Post 1820	Miller 1991
33-FI-3366	KDS 21	Surface			029	76.29.4	Kitchon	Glass	Colorlorr	Glass battle (condiment)	Rottle finish	Moldod	Club cause finish	1		1 1	12	Post 1830	Ionor 2000
33-Fr-3300	KDS 21	Surface	l	1	029	76.29.3	Linknown	Glass	Soda Lime	Glass indeterminate	Link body	Molded	ciau souce illisti	Probable bowl	"-S / -OVERY- / -MOT "	1 0		031 1031	301103 2000
33-11-3300	NU3 21	Junace	+	1	323	70.29.4	GARIOWI	66010	Jour Lille	Refined Farthenware	onni, oduy	moracu	1	TODUDIC DUWI	5/ 57ERT-/ -WIFT-	1 3			
33_Fr_2200	KDS 21	Surface	1	1	030	76 20 4	Kitchen	Ceramic	Refined Farthonwaro	indeterminate	link rim	Load glazed	1				12		
33-Fr-3388	KDS 21	Surface	+	1	030	76.30.3	Kitchen	Ceramic	Refined Farthenware	Whiteware	Link body	Lindecorated	1	1		1 2	2	Post 1830	Miller 1991
33-Fr-3300	KDS 21	Surface	l	1	030	76.30.4	Blinknown	Glass	White (onacuo)	Glass indeterminate	Link body	Manufacture Indotorminate	1	1		1 3	21	031 1030	mind 1331
33-61-3300	NU3 21	JULIACE			030	/0.50.3	GIKHOWH	26010	wince (ohadne)	Giass, indeterminate	onk., Jouy	iniariaideture indeterminate	1	1		1 2			Jonor & Cullivan 1999
22 Er 2300	KDS 21	Curf	1	1	020	76.20	Linknow-	Glarr	Colorizod	Glass indeterminate	Link body	Manufacturo Indotección -						1975 1020	Jones & Sullivall 1969,
33-FI-3388	KUS 21	Surface		1	021	76.30.4		Coramic	Porcolain	Borcolain indeterminate	Unk, body?	Undecorated	1	1		1 5	,	10/0-1920	LUCKIIdI L 2000
33-FI-3366	KDS 21	Surface			021	76.21.1	Kitchon	Coramic	Pofined Farthonwarr	voiceidin, indeterminate	Unk. body	Undecorated	1	1		1 1		Port 1920	Millor 1991
33-FI-3300	KDS 21	Surface			024	70.51.4	Kitchon	Glass	Milk glass	Glass lid lines	Lid liner, body	Moldod	1	1		1 2		Post 1820	Millor at al. 2000
33-FI-3388	KUS 21	Surface		1	022	76.31.3	Kitchon	Coramic	Pofinad Earth	Grass, IIU IIIIEI Whiteware	Lia iller, body	Handpainted	1	1		1 2	-	Post 1820	Millor 1991
33-FI-3366	KDS 21	Surface			032	76.32.1	Kitchon	Coramic	Refined Farthenware	Whiteware	Unk, body	Lindocorated	1	1		1 2		Post 1820	Millor 1991
33-Fr-3300	KDS 21	Surface	l	1	032	76.52.4	Blinknown	Glass	Soda Lime	Glass indeterminate	Link body	Manufacture Indotorminate	1	1		1 0		031 1030	mind 1331
22 5- 2200	KDC 21	Surface		1	032	70.52.5	Vitabaa	Class	Add Line	Class lid lines	Lid lines size	Manufactore indeterminate	1	1	l – – – – – – – – – – – – – – – – – – –	1 5	-	Dent 1860	Miller et al. 2000
33-11-3388	NUS 21	Surrace			032	/6.32.4	+ NICREN	SSPID	IVIIIK glass	uidss, IIO IINEr	Liu inter, rim	INDIGEO	1	1		1 4	•	rus(1869	Ionor & Sullivan 1989
22 Er 2300	KDS 21	Curf	1	1	022	76 22 4	Unknow:-	Glarr	Colorizod	Glass indeterminate	Link body	Moldad					,	1975 1020	Jones & Sullivall 1969,
33-11-2288	NUS ZI	Shing	i	1	USZ	/0.32.5	JUNNOWN	C(10)	JordHzeu	Grass, mueter minate	UTIK., DOUY	INDIGEO	1	1		1 4	•	10/3-1920	LUCKIIdI L 2000

	1	Surface/																	
		Shovel		Depth											Pattern/ Embossing/Makers				
Site No.	FS #	Test	Strat	(cmbs)	PN #	Cat #	Group	Material	Material Subtype	Artifact	Artifact Subtype	Attributes	Description	Comments	Mark Co	ount W	/eight (g)	Date	Refs
33-Fr-3388	KDS 21	Surface			033	76.33.1	1 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert		Fragment		1 0.8	8		
33-Fr-3388	KDS 21	Surface			033	76.33.2	2 Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., rim	Undecorated				19		Post 1842	Miller et al. 2000
33-FF-3388	KDS 21	Surrace			033	/6.33.3	skitchen	Ceramic	Ketined Earthenware	Ironstone	Unк., body	Alkaling glazed (int):				14		P0st 1842	Miller et al. 2000
33-Fr-3388	KDS 21	Surface			033	76 33 4	1 Kitchen	Ceramic	Refined Farthenware	Stoneware	Unk. body	indeterminate (ext)				1 5		Post 1810	Greer 1981
33-Fr-3388	KDS 21	Surface			033	76.33.5	Architectural	Ceramic	Coarse Earthenware	Brick	,	Manufacture Indeterminate		Brick fragment (>1/2 in)		1 11	L		
33-Fr-3388	KDS 21	Surface			033	76.33.6	5 Unknown	Glass	Cobalt	Glass, indeterminate		Molded				1 27	7		
33-Fr-3388	KDS 21	Surface			033	76.33.7	7 Unknown	Glass	Colorless	Glass, indeterminate		Molded				16			
33-Fr-3388	KDS 21	Surface			033	76.33.8	8 Architectural	Metal	Iron	Wire Nail (fragment)						1 26	5	Post 1880	Nelson 1968
												Albany-slipped (int); Salt							
33-Fr-3388	KDS 21	Surface			034	76.34.1	1 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				11		1825-1900	Greer 2005
33-FF-3388	KDS 21	Surrace			034	76.34.2	Unknown	Glass	Soda Lime	Glass, Indeterminate		Molded				1 2			Jonor & Cullivan 1999
33-Fr-3388	KDS 21	Surface			034	76 34 3	Linknown	Glass	Solarized	Glass indeterminate		Manufacture Indeterminate				1 2		1875-1920	Jorkhart 2006
33-Fr-3388	KDS 21	Surface			035	76.35.1	L Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Alkaline glazed				1 11	L	Post 1810	Greer 1981
										Glass, bottle									
33-Fr-3388	KDS 21	Surface			035	76.35.2	2 Kitchen	Glass	Brown	(indeterminate)	Bottle, finish	Molded	Extract finish			1 18	3	post 1850	Lindsey 2021
																			Jones & Sullivan 1989,
33-Fr-3388	KDS 21	Surface			035	76.35.3	3 Unknown	Glass	Solarized	Glass, indeterminate		Manufacture Indeterminate				14		1875-1920	Lockhart 2006
33-Fr-3388	KDS 21	Surface			035	76.35.4	1 Unknown	Glass	Milk glass	Glass, indeterminate		Manufacture Indeterminate				14			
33-Fr-3388	KDS 21	Surface			035	76.35.5	Unknown	Glass	Colorless	Glass, indeterminate		Manufacture Indeterminate				1 2			A
33-FF-3388	KDS 21	Surface			036	76.36.1	L Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated	Coollog and size			2 19	9	Post 1842	Miller et al. 2000
33-F1-3388	KDS 21	Surface			036	76.36.2	Ritchen	Ceramic	Refined Farthenware	Whiteware	Unk., http://www.unk.	Indecorated	scalloped rim			1 2		Post 1830	Miller 1991
33-11-3388	KD3 21	Surface			030	70.30.3	Kitchen	Ceramic	Refined Lai thenware	Winteware	Ulik., body	Albany-slinned (int):				12		1031 1030	Willer 1991
33-Fr-3388	KDS 21	Surface			036	76.36.4	4 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Undecorated (ext)				1 11	L	1825-1920	Greer 2005
								1			1	Albany-slipped (int); unglazed							
33-Fr-3388	KDS 21	Surface			036	76.36.5	5 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	(ext)				1 25	;	1825-1920	Greer 2005
	1	1																	Jones & Sullivan 1989,
33-Fr-3388	KDS 21	Surface		1	036	76.36.6	5 Unknown	Glass	Solarized	Glass, indeterminate		Molded				3 11	L	1875-1920	Lockhart 2006
33-Fr-3388	KDS 21	Surface		I	036	76.36.7	7 Unknown	Glass	Colorless	Glass, indeterminate		Molded				2 9			
33-Fr-3388	KDS 21	Surface			036	76.36.8	3 Unknown	Glass	Soda Lime	Glass, indeterminate		Manufacture Indeterminate				1 2			
33-Fr-3388	KDS 21	Surface			036	76.36.9	Unknown	Glass	Frosted	Glass, indeterminate	6	Manufacture Indeterminate				11			
33-FF-3388	KDS 21	Surface			037	76.37.1	L Prenistoric	Chipped stone	Cnert Defined Conthemusers	Flake	Secondary	Delaware chert				1 7.4	4	Dent 1820	Miller 1001
33-F1-3366	KDS 21	Surface			037	76.37.2	Kitchen	Glass	Colorlors	Glass bottle (condiment)	Rottle finish	Flow blue Moldod	Club cause finish			1 4		Post 1850	Ionor 2000
33-Fr-3388	KDS 21	STP 1	la	0-26	005	76.5.1	Kitchen	Ceramic	Porcelain	Porcelain indeterminate	Link body	Undecorated	ciub sauce iniisii	Brick fragment (>1/2")		1 4		1031 1037	J01163 2000
33-Fr-3388	KDS 21	STP 1	la	0-26	005	76.5.2	Architectural	Ceramic	Coarse Earthenware	Brick	onic, body	Manufacture Indeterminate		Brick fragment (>1/2 in)		1 10)		
33-Fr-3388	KDS 21	STP 1	la	0-26	005	76.5.3	8 Architectural	Metal	Iron	Wire Nail (fragment)						1 2		Post 1880	Nelson 1968
33-Fr-3389	KDS 22	Surface			001	77.1.1	L Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				1 1		Post 1830	Miller 1991
33-Fr-3389	KDS 22	Surface			001	77.2.1	L Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Undecorated				1 3		Post 1830	Miller 1991
33-Fr-3389	KDS 22	Surface			002	77.3.1	1 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				1 3		Post 1830	Miller 1991
33-Fr-3389	KDS 22	Surface			002	77.3.2	2 Kitchen	Ceramic	Refined Earthenware	Pearlware	Unk., body	Flow blue				1 1		1780-1830s	Miller 1980
33-Fr-3389	KDS 22	Surface			004	77.4.1	1 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Undecorated				1 1		Post 1830	Miller 1991
33-Fr-3389	KDS 22	Surface			005	77.5.1	L Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Handpainted				1 2		Post 1830	Miller 1991
33-Fr-3389	KDS 22	Surface			006	77.6.1	1 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				15		Post 1830	Miller 1991
33-Fr-3389	KDS 22	STP 1	1	0-37	007	77.7.1	1 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Flint Ridge chert		Moss Agate Variety		1 0.2	27		A
33-FF-3389	KDS 22	STP 1	1	0.37	007	//./.2	2 Kitchen	Coramic	Refined Earthenware	Whiteware	Unk., body	Handpainted Transformint (black)	burned			1 2		POST 1830	Stello 2020
33-11-3363	KD3 22	317.1		0-37	007	//./.3	Kitchen	Ceramic	Kenned Lai thenware	Metal fragment	Ulik., Dody	Transferprint (black)				12		1830-1830	Stelle 2020
33-Fr-3389	KDS 22	STP 1		0-37	007	77.7.4	Unknown	Metal	Iron	(indeterminate)						1 21			
33-Fr-3389	KDS 22	STP 1	1	0-37	007	77.7.5	Unknown	Glass	Colorless	Glass, indeterminate		Manufacture Indeterminate				1 1			
														Base fragment, excurvate blade edge and flat base					
														or flat blade edge and convex base, biconvex cross-					
33-Fr-3390	KDS 28	Surface			001	78.1	1 Prehistoric	Chipped stone	Chert	Biface	Knife	Delaware chert		section, 7.88 mm thick		1 4.7	7		
33-Fr-3390	KDS 28	Surface			002	78.2	2 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert				1 0.0	08		
33-Fr-3390	KDS 28	Surface			003	78.3	8 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Brush Creek Chert		Fragment		1 0.6	62		
33-Fr-3391	KDS 30	Surface			001	79.1	1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert		Fragment		1 1.2	27		
33-FF-3391	KDS 30	Surface			002	/9.2	2 Prenistoric	Chipped stone	Cnert Defined Conthemusers	Flake	Tertiary	Delaware chert		Fragment		1 0.0	09	Dent 1820	Miller 1001
33-Fr-2202	KDS 21	Surface			001	80.1.1	Kitchen	Ceramic	Refined Farthonware	Whiteware	Unk. body	Transfermint (black)		1		1 1		1830-1950	Stelle 2020
33-FI-3392	KDS 31	Surface			001	90.1.2	Linknown	Glass	Colorlors	Glass indeterminate	Unk., DOUY	Moldod				1 5		1830-1830	Stelle 2020
33-Fr-3392	KDS 31	Surface		1	010	80.10 1	1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Brush Creek Chert				1 0 4	49		
					r t					Cut nail, indeterminate	- · · ·			1			-		
33-Fr-3392	KDS 31	Surface			010	80.10.10	Architectural	Metal	Iron	(fragment)						14		1790-1880	Nelson 1968
					T									Primary flake, use wear on excurvate on dorsal			Т		
33-Fr-3392	KDS 31	Surface			010	80.10.2	2 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		and ventral surface		1 4.7	76		
33-Fr-3392	KDS 31	Surface		-	010	80.10.3	3 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Shell Edge (Blue)			_	1 1		1830-1860	Samford and Miller 2002
33-Fr-3392	KDS 31	Surface			010	80.10.4	1 Kitchen	Ceramic	Retined Earthenware	Whiteware	Unk., body/base	Undecorated				2 3		Post 1830	Miller 1991
33-Fr-3392	KDS 31	Surface		-	010	80.10.5	Kitchen Kitchen	Coramic	Refined Earthenware	whiteware Stopoware	Unk., body	Annuar Albany clinnod				1 1		1840-1900	Stelle 2020
33-F1-3392	KDS 21	Surface		 	010	80.10.5	7 Kitchen	Ceramic	Refined Farthonware	Redware	Unk., body/base	Audity-Silpped				1 5		1750-1920	Ketchum 1983
33-Fr-3392	KDS 31	Surface		1	010	80 10 9	Blinknown	Glass	Soda Lime	Glass indeterminate	onn., bouy/base	Manufacture Indeterminato		1		1 2		1, 30-10/0	Accellulii 1905
33-Fr-3392	KDS 31	Surface			010	80 10 9	Architectural	Glass	Soda Lime	Flat glass		1.53mm		1		2 2		c. 1842	Moir 1987
33-Fr-3392	KDS 31	Surface			011	80.11.1	1 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert		1		1 0.4	48		
33-Fr-3392	KDS 31	Surface			011	80.11.2	2 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Handpainted		unglazed		1 19)	Post 1830	Miller 1991
33-Fr-3392	KDS 31	Surface			011	80.11.3	8 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Undecorated				1 1		Post 1830	Miller 1991
		-										Albany-slipped (int); lead							
33-Fr-3392	KDS 31	Surface			011	80.11.4	1 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., base	glazed (ext)				1 14	19	1825-1920	Greer 2005
33-Fr-3392	KDS 31	Surface			011	80.11.5	Kitchen	Glass	Aqua	Glass, jar (indeterminate)	Jar, finish	Molded	Wax Seal Finish			1 12	2	1895-1912	Lindsey 2021
33-Fr-3392	KDS 31	Surface		-	012	80.12.1	L Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim/body	Undecorated		A state of the sta	_	2 4		Post 1830	Miller 1991
I	1	1	1	1				1						Possible base with maker's mark; appears to show					
22 57 2202	KDS 21	Surface	1	1	012	90 12 2	Kitchon	Coromic	Rofined Farthonwar-	Whiteware	Link body	Transformint (black)		an annitals riduncries, out not enougn material		1.		1920 1950	Stalla 2020
33-Fr-3392	KDS 31	Surface		1	012	80 12 1	Kitchen	Ceramic	Refined Farthenware	Whiteware	Link base	Undecorated		present to ruentiny		1 4		Post 1830	Miller 1991
33-Fr-3392	KDS 31	Surface		1	013	80 13 7	Kitchen	Ceramic	Refined Earthonware	Whiteware	Unk. body	Transfermint (purple)		1		3 2		1829-1860	Miller 1991
	100 31	Jundee			013	55.13.2					, 000y	Albany-slipped (int): salt		1		3 2		1000	
33-Fr-3392	KDS 31	Surface			013	80.13 3	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., rim/body	glazed (ext)				1 10	06	1825-1900	Greer 2005
33-Fr-3392	KDS 31	Surface	1		013	80.13.4	1 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Albany-slipped	1			1 24	1	1825-1920	Greer 2005
33-Fr-3392	KDS 31	Surface		1	013	80.13.5	Kitchen	Ceramic	Refined Earthenware	Redware	Unk., body	Lead glazed	1	1		1 12	2	1750-1870	Ketchum 1983
33-Fr-3392	KDS 31	Surface			013	80.13.6	5 Unknown	Glass	Colorless	Glass, indeterminate		Molded				14			
33-Fr-3392	KDS 31	Surface			013	80.13.7	7 Architectural	Glass	Soda Lime	Flat glass		2.16mm				1 2		c. 1895	Moir 1987

		Surface/																	
		Shovel		Depth											Pattern/ Embossing/Makers				
Site No.	FS #	Test	Strat	(cmbs)	PN #	Cat #	Group	Material	Material Subtype	Artifact	Artifact Subtype	Attributes	Description	Comments	Mark	Count	Weight (g)	Date	Refs
22 5- 2202	KDC 21	Custons			014	00 14 1	Vitabaa	Commin	Defined Conthemuses	Channen	Units also	Albany-slipped (int); lead					17	1935 1030	C 2005
33-Fr-3392	KDS 31	Surface			014	80.14.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., nm Unk. body/base	Lindecorated				1	2	1825-1920 Post 1830	Miller 1991
33-Fr-3392	KDS 31	Surface			014	80.14.3	3 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Annular				1	1	1840-1900	Stelle 2020
33-Fr-3392	KDS 31	Surface			014	80.14.4	1 Kitchen	Ceramic	Refined Earthenware	Yellowware	Unk., rim/body	Undecorated				1	4	1828-1940	Ketchum 1983
33-Fr-3392	KDS 31	Surface			015	80.15.1	1 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Shell Edge (Blue)				1	1	1830-1860	Stelle 2020
												Albany-slipped (int); unglazed							
33-Fr-3392	KDS 31	Surface			015	80.15.2	2 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., rim	(ext)		Exterior painted white		1	37	1825-1920	Greer 2005
33-Fr-3392	KDS 31	Surface			015	80.15.3	3 Unknown	Glass	Soda Lime	Glass, indeterminate		Manufacture Indeterminate				1	1	1000 1050	ci II. 2020
33-FF-3392	KDS 31	Surface			015	80.16.1	L Ritchen	Ceramic Chinned stens	Chort	Flake	Unk., body	Sponged (blue)	Heat treated	Fragmont		1	1	1830-1850	Stelle 2020
33-11-3332	KD3 31	Juliace			017	80.17.1	Freilistoric	chipped stone	chert	Tiake	reruary	Delaware chert	fieat treated	Tertiary flake, light use wear on excurvate edge on			0.50		
33-Fr-3392	KDS 31	Surface			017	80.17.2	2 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert	Heat treated	ventral surface		1	1.72		
33-Fr-3392	KDS 31	Surface			018	80.18.1	L Kitchen	Ceramic	Refined Earthenware	Redware	Unk., rim	Lead glazed				1	19	1750-1870	Ketchum 1983
33-Fr-3392	KDS 31	Surface			018	80.18.2	2 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Lead glazed				1	5		
33-Fr-3392	KDS 31	Surface			018	80.18.3	8 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Handpainted				1	4	Post 1830	Miller 1991
33-Fr-3392	KDS 31	Surface			018	80.18.4	1 Unknown	Glass	Dark Olive Green	Glass, indeterminate		Mold Blown				1	3	1820-1920s	Jones & Sullivan 1989
33-Fr-3392	KDS 31	Surface			019	80.19.1	1 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., base	Albany-slipped				1	140	1825-1920	Greer 2005
22 57 2202	KDS 21	Surface			002	90.2.1	Kitchon	Coramic	Pofined Farthonware	Stopowara	Link body	Albany-slipped (int); sait				2	67	1925 1000	Groot 2005
33-Fr-3392	KDS 31	Surface			002	80.2.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., bouy	Lindecorated				3	6	1823-1900 Post 1830	Miller 1991
33-Fr-3392	KDS 31	Surface			002	80.2.3	3 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Handpainted				1	2	Post 1830	Miller 1991
33-Fr-3392	KDS 31	Surface			002	80.2.4	4 Architectural	Glass	Soda Lime	Flat glass		1.75mm				1	1	c. 1860	Moir 1987
33-Fr-3392	KDS 31	Surface			003	80.3.1	L Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Transferprint (purple)				1	3	1829-1860	Stelle 2020
33-Fr-3392	KDS 31	Surface			003	80.3.2	2 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Handpainted				1	3	Post 1830	Miller 1991
												Albany-slipped (int); salt							
33-Fr-3392	KDS 31	Surface			003	80.3.3	8 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., rim/body	glazed (ext)				3	147	1825-1900	Greer 2005
33-Fr-3392	KDS 31	Surface			003	80.3.4	1 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Handpainted				1	1	Post 1830	Miller 1991
33-FF-3392	KDS 31	Surface			003	80.3.5	Kitchen	Ceramic	Refined Earthenware	Flestaware	Unk., body	Marigoid				1	1	2011-2012	Fiesta Factory Direct 2021
33-Fr-3392	KDS 31	Surface			003	80.3.0	7 Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Lindecorated				3	26	1840-1900 Post 1842	Miller et al. 2000
33-Fr-3392	KDS 31	Surface			003	80.3.8	3 Unknown	Glass	Soda Lime	Glass, indeterminate	Unit, Dody	Manufacture Indeterminate				1	2	10511042	Winter et al. 2000
33-Fr-3392	KDS 31	Surface			003	80.3.9	Architectural	Glass	Soda Lime	Flat glass		1.66mm		Embossed lettering, but not legible		1	1	c. 1852	Moir 1987
												Unglazed (int); lead glazed							
33-Fr-3392	KDS 31	Surface			004	80.4.1	L Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., base	(ext)				1	50		
												Albany-slipped (int); lead							
33-Fr-3392	KDS 31	Surface			004	80.4.2	2 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., rim	glazed (ext)				1	42	1825-1920	Greer 2005
33-FF-3392	KDS 31	Surface			004	80.4.3	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim/body	Undecorated				3	2	POST 1830	Miller 1991
33-Fr-3392	KDS 31	Surface			004	80.4.4	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., bouy	Molded				1	5	1829-1880 Post 1830	Miller 1991
33-Fr-3392	KDS 31	Surface			005	80.5.1	L Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Alkaline glazed				1	12	Post 1810	Greer 1981
33-Fr-3392	KDS 31	Surface			005	80.5.2	2 Kitchen	Glass	Aqua	Glass, indeterminate		Manufacture Indeterminate				1	8		
33-Fr-3392	KDS 31	Surface			005	80.5.3	8 Architectural	Glass	Soda Lime	Flat glass		1.96mm				2	3	c. 1878	Moir 1987
33-Fr-3392	KDS 31	Surface			006	80.6.1	L Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Albany-slipped				1	10	1825-1920	Greer 2005
33-Fr-3392	KDS 31	Surface			006	80.6.2	2 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., base	Undecorated		Probable bowl or cup		1	26	Post 1830	Miller 1991
33-Fr-3392	KDS 31	Surface		0.00	006	80.6.3	3 Kitchen	Glass	Aqua	Glass, indeterminate		Manufacture Indeterminate		Probable Ball jar glass		1	11		M/II
33-FF-3392	KDS 31	STP 1	1	0-26	007	80.7.1	L Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated Transformint (rod)				3	16	1920 1950	Miller et al. 2000
33-11-3332	KD3 31	Juliace			007	80.7.1	Kitchen	Ceramic	Nenned Lai thenware	whiteware	Olik., body	Albany-slinned (int): unglazed					2	1023-1030	Stelle 2020
33-Fr-3392	KDS 31	Surface			007	80.7.2	2 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	(ext)				1	10	1825-1920	Greer 2005
33-Fr-3392	KDS 31	STP 1	1	0-26	007	80.7.2	2 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Annular				1	1	1840-1900	Stelle 2020
33-Fr-3392	KDS 31	STP 1	I	0-26	007	80.7.3	8 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Red slip (int); lead glazed (ext)				1	26		
33-Fr-3392	KDS 31	Surface			007	80.7.3	3 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Sponged (blue)				1	1	1830-1850	Stelle 2020
33-Fr-3392	KDS 31	STP 1	I	0-26	007	80.7.4	4 Architectural	Ceramic	Coarse Earthenware	Brick		Manufacture Indeterminate		Brick fragment (<1/2 in)		1	1		
33-Fr-3392	KDS 31	Surface			007	80.7.4	1 Faunal	Shell		Shell, indeterminate						1	2		
33-Fr-3392	KDS 31	STP 1	1	0-26	007	80.7.5	Unknown	Glass	Colorless Deale Olive Cases	Glass, indeterminate		Molded	linkly astaniand			1	1		
33-Fr-3392	KDS 31	STP 1	1	0-26	007	80.7.0	7 Architectural	Metal	Iron	Cut Nail indeterminate		20d	Highly patanized			1	10	1790-1880	Nelson 1968
33-Fr-3392	KDS 31	Surface		0 20	008	80.8.1	Kitchen	Ceramic	Refined Farthenware	Redware	Unk. body	Lead glazed				1	2	1750-1870	Ketchum 1983
33-Fr-3392	KDS 31	Surface			008	80.8.2	2 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Sponged (blue)				2	1	1830-1850	Stelle 2020
33-Fr-3392	KDS 31	Surface			008	80.8.3	8 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				2	3	Post 1830	Miller 1991
33-Fr-3392	KDS 31	Surface			008	80.8.4	1 Faunal	Shell		Shell, indeterminate						1	2		
33-Fr-3392	KDS 31	Surface			009	80.9.1	L Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert				1	0.9	_	
33-Fr-3392	KDS 31	Surface	l		009	80.9.2	2 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim/body	Undecorated	1			2	3	Post 1830	Miller 1991
22 57 2202	KDS 21	Curf			000	00.0.0	Kitchon	Coromic	Pofinad Farthermore	Stonowara	Unk rim	Albany-slipped (int); lead					50	1925 1020	Groot 2005
33-Fr-2202	KDS 31	Surface			009	80.9.3	t Kitchen	Ceramic	Refined Earthonware	Stoneware	Unk., rim	Albany-slipped		+		1	3U 4	1825-1920	Green 2005
53-11-3392	100 31	JuridLe	1		503	00.9.4	- MULICII	cerdinie	nemieu cartilenware	Stolicwald	511A., DOUY	subarry-supped	1			1	-	1010-1010	Greef 2005
33-Fr-3392	KDS 31	Surface	1		009	80.9.5	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., rim/body	unglazed (int); salt glazed (ext)				1	24	1800-1860	Greer 2005
33-Fr-3392	KDS 31	Surface			009	80.9.6	5 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Blue Glaze (Light Blue)	1			1	1	Post 1830	Miller 1991
33-Fr-3392	KDS 31	Surface			009	80.9.7	7 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Handpainted				1	1	Post 1830	Miller 1991
33-Fr-3392	KDS 31	Surface		_	009	80.9.8	3 Kitchen	Ceramic	Refined Earthenware	Redware	Unk., body	Lead glazed				1	8	1750-1870	Ketchum 1983
33-Fr-3392	KDS 31	Surface			009	80.9.9	9 Unknown	Glass	Dark Olive Green	Glass, indeterminate		Manufacture Indeterminate				1	1		
33-Fr-3393	KDS 32	Surface			001	11.1.1	1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert	Heat treated	+		1	0.84		
33-Fr-3393	KDS 32	Surface	<u> </u>		001	11.1.2	2 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert		+		1	0.87		
33-Fr-2204	KDS 33	Surface			001	81.1	Prehistoric	Chinned stone	Chert	Flake	Secondary	Risher chert	1	1		1	2.9		
33-Fr-3394	KDS 33	Surface			002	81.2.2	2 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Flint Ridge chert		Fragment		1	1.15		
33-Fr-3395	KDS 39	Surface			001	82.1	L Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert	1	Fragment		1	2.5		
33-Fr-3395	KDS 39	Surface			002	82.2.1	1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert	1	Fragment		1	0.47		
33-Fr-3395	KDS 39	Surface		-	002	82.2.2	2 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert		2 Fragments		4	6.14		
1		1					1							Secondary flake, use wear on all non-cortex edges,					
22 51 2205	KDS 20	Curf			002	07 7 7	Brobirta-i-	Chinned stars	Chart	Uniface	Utilized flake	Dolawaro chort		use wear on ventral and dorsal surface on two			2.4		
33-11-2222	ND2 39	Suriace			302	62.2.3	rremistofic	corpped stone	chert	onitate	ounzeu nake	DeidWare uneft	1	Tertiary flake use wear on three edge		1	3.4		
I		1	1				1	1			1	1	1	excurvate edges on dorsal surface, on one					
33-Fr-3395	KDS 39	Surface			002	82.2.4	1 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		incurvate edge on ventral surface		1	3.86		
											1								
1		1	1										1	Tertiary flake, light use wear on three edges, on					
1		1.	1				1						1	two flat edges on dorsal surface and ventral					
33-Fr-3395	KDS 39	Surface	1		002	82.2.5	Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert	1	surface, on one excurvate edge on dorsal surface	1	1	4.2		1

		Surface/	1														
Cite No.		Shovel	Church	Depth		C-++#	C	Manazial	Material Cubburg	A-116-14	A shift at Culture	Attail	Description	Pattern/ Embossing/Ma	kers		0-6
Site No.	FS #	Test	Strat	(cmbs)	PN #	Cat#	Group	Material	Material Subtype	Artifact	Artifact Subtype	Attributes	Description	Secondary flake, light use wear on one excurvate	Count Weight (() Date	Kets
33-Fr-3395	KDS 39	Surface			003	82.3.1	Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		edge on dorsal surface	1 1.36		
														Secondary flake, light use wear on two excurvate			
33-Fr-3395	KDS 39	Surface			003	8232	Prehistoric	Chinned stone	Chert	Uniface	Utilized flake	Upper Mercer chert		edges, on dorsal surface on one edge, on ventral and dorsal surface on the other	1 3 34		
33-Fr-3396	KDS 40	Surface			003	83.3	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Bisher chert		Fragment	1 1.36		
33-Fr-3396	KDS 40	Surface			004	83.4	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert			1 2.35		
33-Fr-3396	KDS 40	Surface			005	83.5	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert	Heat treated	Fragment	1 0.18		
33-Fr-3396	KDS 40	Surface			001	83.1.1	Prehistoric	Chipped stone	Chert	Shatter	Primary	Bisher chert			1 1.68		
33-Fr-3396	KDS 40	Surface			001	83.2.1	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert		Fragments	2 1.59		
33-Fr-3396	KDS 40	Surface			002	83.2.2	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Columbus chert		Fragment	1 0.26		
33-Fr-3396	KDS 40	Surface			006	83.6.1	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Indeterminate Chert			1 2.34		
																Late	
														Crude Late Woodland/Mississippian Cluster - Madison point, missing distal tip, oxcupiato blado		Woodland	
33-Fr-3396	KDS 40	Surface			006	83.6.2	Prehistoric	Chipped stone	Chert	Biface	PPK	Delaware chert		edges, flat base, 16.63 mm wide, 4.48 mm thick	1 1.4	Contact	Justice 1987
												Alkaline glazed (int);					
33-Fr-3397	KDS 41	Surface			001	84.1.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	undecorated (ext)			1 9	Post 1810	Greer 1981
33-Fr-3397	KDS 41	Surface			001	84.1.2	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Undecorated			11	Post 1830	Miller 1991
33-Fr-3397	KDS 41	Surface			010	84 10 1	Kitchen	Ceramic	Refined Farthenware	Stoneware	Unk. body	Aikaline glazed (int); unglazed (ext)			1 14	Post 1810	Greer 1981
33-Fr-3397	KDS 41	Surface			010	84.10.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Alkaline glazed			1 2	Post 1810	Greer 1981
33-Fr-3397	KDS 41	Surface			011	84.11.1	Unknown	Glass	Soda Lime	Glass, indeterminate		Manufacture Indeterminate			2 34		
33-Fr-3397	KDS 41	Surface			011	84.11.2	Kitchen	Glass	Colorless	Glass, tumbler	Tumbler, rim	Molded			1 9		
33-Fr-3397	KDS 41	Surface			011	84.11.3	Unknown	Glass	Milk glass	Glass, indeterminate	Unk., body	Manufacture Indeterminate			11	Port 10/2	Millor at al. 2000
33-Fr-3397	KDS 41	Surface	l		012	64.12.1 84.12.2	Personal	Glass	Milk glass	Glass jar	lar. rim	Molded		Probable cold cream jar	1 21	rust 1842	winier et al. 2000
33-Fr-3397	KDS 41	Surface			013	84.13.1	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated			1 38	Post 1842	Miller et al. 2000
												Alkaline glazed (int); salt					
33-Fr-3397	KDS 41	Surface			013	84.13.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)			1 18	1810-1860	Greer 2005; Greer 1981
33-Fr-3397	KDS 41	Surface			013	84.13.3	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated			1 2	Post 1830	Miller 1991
33-Fr-3397 33-Fr-3397	KDS 41	Surface			013	84.13.4	Tableware	Glass	Coloriess Milk glass	Glass, Indeterminate	Dirk., body Bowl. rim	Manufacture Indeterminate Molded		Molded floral decoration across rim	1 2		
55-11-5557	10341	Junace			313	04.13.3	i u Diewai e	0.023	141110 B1033	51033, DOWI	50m, 1111	monocu		more and accordion across min	10	1	Jones & Sullivan 1989.
33-Fr-3397	KDS 41	Surface			013	84.13.6	Unknown	Glass	Solarized	Glass, indeterminate	Unk., body	Manufacture Indeterminate			1 2	1875-1920	Lockhart 2006
33-Fr-3397	KDS 41	Surface			014	84.14.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., base	Undecorated			14	Post 1830	Miller 1991
33-Fr-3397	KDS 41	Surface			015	84.15.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Undecorated			3 5	Post 1830	Miller 1991
33-Fr-3397	KDS 41	Surface			015	84.15.2	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Transferprint (black)			15	1830-1850	Stelle 2020
33-Fr-3397	KDS 41	Surface			015	84 15 3	Kitchen	Ceramic	Refined Farthenware	Stoneware	Unk. body	plazed (ext)		Transferprint floral design	1 61	1825-1920	Greer 2005
33-Fr-3397	KDS 41	Surface			015	84.15.4	Unknown	Glass	Milk glass	Glass, indeterminate	Unk., body	Molded		· · · · · · · · · · · · · · · · · · ·	1 4		
33-Fr-3397	KDS 41	Surface			015	84.15.5	Kitchen	Glass	Aqua	Glass, indeterminate	Unk., body	Molded			1 1		
33-Fr-3397	KDS 41	Surface			015	84.15.6	Unknown	Glass	Colorless	Flat glass		2.48mm			1 1		
22 57 2207	KDS 41	Surface			015	94 15 7	Kitchon	Glarr	Prown	Glass, bottle (indotorminato)	Link body	Moldod		Emborrod, but makor's mark is illegible	1.0		
33-11-3337	KD3 41	Surrace			015	04.13.7	kitchen	01833	brown	(indeterminate)	Ulik., body	Worded		Embossed, but maker's mark is megible	19		
33-Fr-3397	KDS 41	Surface			016	84.16.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Unglazed (int); Salt glazed (ext)			1 7	1800-1860	Greer 2005
33-Fr-3397	KDS 41	Surface			016	84.16.10	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Albany-slipped			1 19	1825-1920	Greer 2005
												Alkaline glazed (int); salt					
33-Fr-3397	KDS 41	Surface			016	84.16.11	Kitchen	Ceramic	Refined Earthenware	Stoneware Class battle	Unk., body	glazed (ext)			1 16	1810-1860	Greer 2005; Greer 1981
33-Fr-3397	KDS 41	Surface			016	84.16.12	Kitchen	Glass	Brown	(indeterminate)	Bottle neck/body	Molded			2 24		
33-Fr-3397	KDS 41	Surface			016	84.16.2	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body/base	Undecorated			7 26	Post 1830	Miller 1991
33-Fr-3397	KDS 41	Surface			016	84.16.3	Kitchen	Ceramic	Porcelain	Porcelain, hard paste	Unk., body	Molded			1 1	Post 1850	Samford and Miller 2002
										-		Blue glaze (int); Salt glazed					
33-Fr-3397	KDS 41	Surface			016	84.16.4	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	(ext) Transformint (blue)			11	1800-1860	Greer 2005
33-Fr-3397	KDS 41	Surface			016	84.16.6	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim/body	Transferprint (brown)			2 3	1829-1850	Stelle 2020
33-Fr-3397	KDS 41	Surface			016	84.16.7	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Transferprint (black)			1 1	1830-1850	Stelle 2020
33-Fr-3397	KDS 41	Surface			016	84.16.8	Kitchen	Ceramic	Refined Earthenware	Whiteware	Jar, lid	Transferprint (brown)			1 9	1829-1850	Stelle 2020
33-Fr-3397	KDS 41	Surface	<u> </u>		016	84.16.9	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Handpainted		Two since most	1 2	Post 1830	Miller 1991
33-Fr-2207	KDS 41	Surface	l		017	84.17.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Fiate, fim	Transfermint (brown)		Two pieces menu	1 9	r0st 1830	stelle 2020
33-Fr-3397	KDS 41	Surface			017	84.17 3	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim/body/base	Undecorated			6 16	Post 1830	Miller 1991
													1	Maker's mark is likely a variant of the lion/unicorn			
33-Fr-3397	KDS 41	Surface	L		017	84.17.4	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., rim	Undecorated		sigil; Only word visible "United" "United"	1 33	Post 1842	Miller et al. 2000
33-Fr-3397	KDS 41	Surface	<u> </u>		018	84.18.1	Kitchen	Ceramic	Refined Earthenware	Ironstone	Jar, lid	Undecorated			1 121	Post 1842	Miller et al. 2000
33-Fr-3397	KDS 41	Surface			018	84.18.2	Kitchen	Coramic	Refined Earthenware	wniteware	Unk., rim/body	I ransterprint (brown)			2 4	1829-1850 Boot 1842	Stelle 2020
33-Fr-3397	KDS 41	Surface			018	84.18.4	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., base	Undecorated			1 4	Post 1830	Miller 1991
33-Fr-3397	KDS 41	Surface			018	84.18.5	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Handpainted; molded	l		1 8	Post 1830	Miller 1991
33-Fr-3397	KDS 41	Surface		-	018	84.18.6	Architectural	Glass	Soda Lime	Flat glass		3.28mm			4 10		
33-Fr-3397	KDS 41	Surface			018	84.18.7	Unknown	Glass	Soda Lime	Glass, indeterminate					2 4	-	1
22 57 2207	KDS 41	Surface	l I		019	94 10 0	Linknown	Glarr	Solarized	Glass indeterminate	Link body				11	1075 1020	Jones & Sullivan 1989,
33-Fr-3397	KDS 41	Surface			019	84.19.1	Tovs	Ceramic	Porcelain	Porcelain, indeterminate	Doll part (arm)	Handpainted			1 15	10/3-1920	COCKHAIT 2000
33-Fr-3397	KDS 41	Surface			019	84.19.2	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim/body	Undecorated	l		4 5	Post 1830	Miller 1991
33-Fr-3397	KDS 41	Surface		-	019	84.19.3	Kitchen	Glass	Aqua	Glass, indeterminate	Unk., body				1 4		
33-Fr-3397	KDS 41	Surface			002	84.2.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Undecorated			1 5	Post 1830	Miller 1991
														Secondary flake, two concave unifacial spoke			
1							1			1				surface, also utilized excurvate edge with light to			
1			l I		1		1			1				moderate use wear on the dorsal and ventral			
33-Fr-3397	KDS 41	Surface			020	84.20.1	Prehistoric	Chipped stone	Chert	Uniface	Spoke shave	Bisher chert	Heat treated	surface	1 8.54		
aa c	wag				0.07		and the second sec	6	P. C 15			Albany-slipped (int); Salt					0
33-Fr-3397	KDS 41	Surface			020	84.20.2	Kitchen	Coramic	Refined Earthenware	Stoneware	Unk., body	giazed (ext)			11	1825-1900 Bort 1820	Greer 2005
33-Fr-3397	KDS 41	Surface			020	84.20.3	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Transferprint (brown)			1 2	1829-1850	Stelle 2020
33-Fr-3397	KDS 41	Surface			020	84.20.5	Unknown	Glass	Colorless	Glass, indeterminate	1 '	Manufacture Indeterminate	l		1 2		
33-Fr-3397	KDS 41	Surface			021	84.21.1	Kitchen	Ceramic	Refined Earthenware	Pearlware	Unk., body	Handpainted			1 1	1780-1830	Is Miller 1980
33-Fr-3397	KDS 41	Surface	1		021	84.21.2	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated			5 8	Post 1830	Miller 1991

		Surface/		I								1							
		Shovel		Denth											Pattern/Embossing/Makers				
Site No.	FS #	Test	Strat	(cmbs)	PN#	Cat #	Group	Material	Material Subtype	Artifact	Artifact Subtype	Attributes	Description	Comments	Mark C	Count	Weight (g)	Date	Refs
33-Fr-3397	KDS 41	Surface		(021	84.21.3	3 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Decal: Overglaze		Floral decal		1 1	1	1910-1930	Stelle 2020
33-Fr-3397	KDS 41	Surface			021	84.21.4	1 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Transferprint (brown)		Transferprint floral design		11	1	1829-1850	Stelle 2020
33-Fr-3397	KDS 41	Surface			021	84.21.5	Unknown	Glass	Colorless	Glass, indeterminate		Manufacture Indeterminate				2 5	53		
																			Jones & Sullivan 1989,
33-Fr-3397	KDS 41	Surface			021	84.21.6	5 Unknown	Glass	Solarized	Glass, indeterminate	Unk., body	Molded				2 1	19	1875-1920	Lockhart 2006
33-Fr-3397	KDS 41	Surface			021	84.21.7	7 Kitchen	Glass	Aqua	Glass, indeterminate	Unk., body	Molded				1 2	2		
33-Fr-3397	KDS 41	Surface			021	84.21.8	3 Unknown	Glass	Soda Lime	Glass, indeterminate	Unk., body	Molded	Highly patinized	Probable bottle glass		1 1	13		
33-Fr-3397	KDS 41	Surface			022	84.22.1	1 Tableware	Ceramic	Refined Earthenware	Ironstone	Plate, rim	Undecorated				1 2	23	Post 1842	Miller et al. 2000
33-Fr-3397	KDS 41	Surface			022	84.22.2	2 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim/body/base	Undecorated				8 1	13	Post 1830	Miller 1991
												Albany-slipped (int); unglazed							
33-Fr-3397	KDS 41	Surface			022	84.22.3	8 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	(ext)				1 1	14	1825-1920	Greer 2005
33-Fr-3397	KDS 41	Surface			022	84.22.4	1 Unknown	Glass	Colorless	Glass, indeterminate	Unk., body					3 2	21		
33-Fr-3397	KDS 41	Surface			023	84.23.1	L Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Bristol glaze				1 4	4	1885-1940	Greer 2005
33-Fr-3397	KDS 41	Surface			023	84.23.2	2 Architectural	Ceramic	Coarse Earthenware	Brick, glazed		Manufacture Indeterminate	Burned	Brick fragment (<1/2 in)		1 1	17		
33-Fr-3397	KDS 41	Surface			023	84.23.3	3 Unknown	Glass	Colorless	Glass, indeterminate	Unk.,body	Manufacture Indeterminate				11	11		
33-Fr-3397	KDS 41	Surface			023	84.23.4	Misc Hardware	Metal	Iron	Tool, indeterminate						19	95		
33-Fr-3397	KDS 41	Surface			024	84.24.1	1 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body/base	Undecorated				2 1	12	Post 1830	Miller 1991
33-Fr-3397	KDS 41	Surface			024	84.24.2	2 Kitchen	Glass	Colorless	Glass, tumbler	Tumbler, rim	Molded		Basket weave design across fragment		1 /	/		
33-FF-3397	KDS 41	Surrace			024	84.24.3	Unknown	Glass	Purple (opaque)	Glass, indeterminate		Manufacture Indeterminate				1 /	/		
22 5- 2207	KDC 41	Curtana			0.25	04.25.4	Kitabaa	Commin	Defined Costhermore	Channess	tue heads	Albany-slipped (int); albany-		ture tana alam an autorian			10	1025 1020	Carera 2005
33-FI-3397	ND5 41	Surrace			025	04.25.1	Kitchen	Ceramic	Relified cartileliware	Stotleware	Jug, bouy	Albany, clipped (int): Salt		two tone graze on exterior			10	1825-1920	Greer 2003
33-Fr-3397	KDS 41	Surface			025	84 25 1	Kitchen	Ceramic	Refined Farthenware	Stoneware	Link body	glazed (evt)				1 2	2	1825-1900	Green 2005
33-Fr-3397	KDS 41	Surface			025	84 25 1	Kitchen	Ceramic	Refined Farthenware	Whiteware	link rim/body/base	Transfermint (brown)				- 2/	4	1829-1850	Stelle 2020
33-11-3337	KD3 41	Juilace			025	04.23.1	Kitchen	Ceramic	Refined carchenware	WhiteWale	onk., niny body, base	Alkaline glazed (int): unglazed					•	1029-1050	Stelle 2020
33-Fr-3397	KDS 41	Surface	1	1	003	84.3.1	L Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	(ext)	1			1 !	16	Post 1810	Greer 1981
33-Fr-3397	KDS 41	Surface	1		004	84.4.1	L Unknown	Glass	Colorless	Glass, indeterminate	Unk., body	Manufacture Indeterminate	1	1	1	1	1		
33-Fr-3397	KDS 41	Surface			004	84.4 2	2 Unknown	Glass	Brown	Glass, indeterminate	Unk., body	Molded	1	Probable bottle glass	1	1 (9		
33-Fr-3397	KDS 41	Surface			005	84.5.1	Unknown	Glass	Milk glass	Glass, indeterminate	Unk., rim	Molded		Possible lid?		1 /	10		
33-Fr-3397	KDS 41	Surface			006	84.6.1	L Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				1 9	9	Post 1830	Miller 1991
33-Fr-3397	KDS 41	Surface			006	84.6.2	2 Architectural	Ceramic	Coarse Earthenware	Brick		Manufacture Indeterminate		Brick fragment (>1/2 in)		1 J	19		
33-Fr-3397	KDS 41	Surface			007	84.7.1	L Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., rim/body/base	Undecorated				2 €	60	Post 1842	Miller et al. 2000
33-Fr-3397	KDS 41	Surface			007	84.7.2	2 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				1 1	1	Post 1830	Miller 1991
												Albany-slipped (int); unglazed							
33-Fr-3397	KDS 41	Surface			007	84.7.3	8 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	(ext)				1 2	2	1825-1920	Greer 2005
33-Fr-3397	KDS 41	Surface			007	84.7.4	1 Unknown	Glass	Soda Lime	Glass, indeterminate	Unk., rim	Molded				1 2	2		
33-Fr-3397	KDS 41	Surface			800	84.8.1	L Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Molded				1 5	5	Post 1842	Miller et al. 2000
33-Fr-3397	KDS 41	STP 1	1	0-23	800	84.8.1	1 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Lead glazed				14	4		
33-Fr-3397	KDS 41	Surface			008	84.8.2	2 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim/body	Undecorated				26	6	Post 1830	Miller 1991
33-Fr-3397	KDS 41	STP 1	1	0-23	008	84.8.2	2 Kitchen	Glass	Aqua	Glass, indeterminate		Molded				14	4		
33-Fr-3397	KDS 41	STP 1	1	0-23	008	84.8.3	3 Unknown	Glass	Soda Lime	Glass, indeterminate		Manufacture Indeterminate				1 5	5		
33-Fr-3397	KDS 41	STP 1	I	0-23	008	84.8.4	1 Unknown	Glass	Colorless	Glass, indeterminate		Manufacture Indeterminate				11	1		
										Cut Nail, indeterminate									
33-FF-3397	KDS 41	SIPI	1	0-23	008	84.8.5	Architectural	Metal	Iron	(Fragment)						3 9	9	1/90-1880	Nelson 1968
33-FF-3397	KDS 41	Surface			009	84.9.1	L Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Handpainted				- 11	1	Post 1830	Miller 1991
22-L1-2220	KU5 42	Surrace			001	65.1.1	Kitchen	Cerdinic	Relified Califienware	Ironstone	Ulik., base	Albert aligned (int) unaloged					12	PUST 1642	Willer et al. 2000
22 Er 2209	KDS 42	Surface			001	95 1 7	Vitchon	Coramic	Pofined Farthonware	Stonowara	link haro	(ovt)					14	1925 1020	Groot 2005
33-FI-3396	KDS 42	Surface			001	95.1.2	Kitchen	Ceramic	Refined Earthenware	Storieware	Unk rim	(exc)				1	14	1025-1920	Fierta Factory Direct 2021
33-Fr-3398	KDS 42	Surface			010	85 10 2		Glass	Soda Lime	Flat glass	onk., nin	2 13mm					5	c 1891	Moir 1987
33-Er-3398	KDS 42	Surface			010	85.10.1	Prehistoric	Chinned stone	Chert	Flake	Secondary	Delaware chert				11	1.76	0.1051	1101 1907
										Glass bottle									
33-Fr-3398	KDS 42	Surface			010	85.10.3	8 Kitchen	Glass	Soda Lime	(indeterminate)	Unk., body	Molded		Maker's mark not fully visible	"LUM"	1 /	13		
33-Fr-3398	KDS 42	Surface			010	85.10.4	1 Unknown	Glass	Soda Lime	Glass, indeterminate		Manufacture Indeterminate				11	1		
33-Fr-3398	KDS 42	Surface			011	85.11.1	L Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				1 7	2	Post 1830	Miller 1991
33-Fr-3398	KDS 42	Surface			013	85.13.1	L Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim/body	Undecorated				2 €	6	Post 1830	Miller 1991
										Glass, bottle									
33-Fr-3398	KDS 42	Surface			014	85.14.1	L Kitchen	Glass	Aqua	(indeterminate)	Bottle, finish	Molded	Benedictine Finish			1 ?	34	1855-1870	Lindsey 2021
33-Fr-3398	KDS 42	Surface			014	85.14.2	2 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Albany-slipped				18	8	1825-1920	Greer 2005
33-Fr-3398	KDS 42	Surface			015	85.15.1	L Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., base	Undecorated				1 1	13	Post 1842	Miller et al. 2000
I		1	I –	1 -	ΙĒ							Unglazed (int); albany-slipped				ſ	T		
33-Fr-3398	KDS 42	Surface		1	002	85.2.1	L Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	(ext)		1		1 3	33	1825-1920	Greer 2005
33-Fr-3398	KDS 42	Surface		I	002	85.2.2	2 Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated				2 2	24	Post 1842	Miller et al. 2000
33-Fr-3398	KDS 42	Surface	I		003	85.3.1	L Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Albany-slipped	+			1 7	1	1825-1920	Greer 2005
33-Fr-3398	KDS 42	Surface			004	85.4.1	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated	+			1 2	2	Post 1842	Miller et al. 2000
33-Fr-3398	KDS 42	Surface			005	85.5.1	L Kitchen	ceramic	Refined Earthenware	wniteware	UNK., rim	Molded	+	indeterminate "clouded" blue-ish glaze		1 2	2	Post 1830	Miller 1991
33-Fr-3398	KDS 42	Surface			006	85.6.1	L Kitchen	ceramic	Ketined Earthenware	stoneware	Unk., body/base	Albany-slipped	+			3 2	22	1825-1920	ureer 2005
22 5- 2200	KDC 12	Curef	1	1	000	05.5.5	Vitabaa	Commin	Defined Certi	Chanana	Unit had.	moany-supped (Int); Lead	1		1		.	1035 1030	C 2005
33-FF-3398	KDS 42	Surface		 	006	85.6.2	Kitchon	Coramic	Refined Fartherware	stoneware Whiteware	Unk., pody	giazeu (ext)	+	1	l	- 14	4	1025-1920 Boot 1920	Millor 1001
33-F1-3398	KUS 42	Surface			006	65.6.4	+ NICHEN	Glarr	Soda Limo	Glass indeterminate	onk., bouy	Manufactura Indotorminata	+	1	1		1	rust 1030	Mundi 1331
23-11-2220	ND3 4Z	SundLe		1	000	03.0.5	SIKIOWI	0.033	Joda Liine	Giuss, mueter Millidte		Albany-slipped (int): upglazed	+	Split exterior finish: part unglazed, part albany-	<u> </u>		•		
33-Fr-3398	KDS 42	Surface	1	1	006	85 F F	Kitchen	Ceramic	Refined Farthenwaro	Stoneware	Link body	(avt)	1	slinned			,		
33-Fr-3398	KDS 42	Surface		1	007	85.7.1	Kitchen	Ceramic	Refined Farthenware	Stoneware	Link, body	Albany-slipped	1		l		11	1825-1920	Greer 2005
33-Fr-3398	KDS 42	Surface		1	007	85.7.2	2 Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated	1	1	l		6	Post 1847	Miller et al. 2000
33-Fr-3398	KDS 42	Surface		1	007	85.7.2	Unknown	Glass	Colorless	Glass, indeterminate	,y		1	1	l		2	1071	
33-Fr-3398	KDS 42	Surface		1	008	85,8 1	L Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., rim/body	Undecorated	1		1	31	12	Post 1842	Miller et al. 2000
33-Fr-3398	KDS 42	Surface			008	85.8 2	2 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Albany-slipped	1		1	1,	5	1825-1920	Greer 2005
33-Fr-3398	KDS 42	Surface	1		008	85.8.3	8 Kitchen	Glass	Aqua	Glass, indeterminate	Unk., base	Molded	1	Possible bottle, jar, or tumbler base?	1	16	6		
33-Fr-3398	KDS 42	Surface	1		009	85.9.1	L Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated			1	2 !	14	Post 1842	Miller et al. 2000
33-Fr-3398	KDS 42	STP 1	1	0-20	009	85.9.1	L Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Alkaline glazed	1			1 5	5	Post 1810	Greer 1981
33-Fr-3398	KDS 42	STP 1	1	0-20	009	85.9.2	2 Unknown	Glass	Cobalt	Glass, indeterminate		Manufacture Indeterminate				1 1	1		
33-Fr-3398	KDS 42	Surface			009	85.9.2	2 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				1 ?	3	Post 1830	Miller 1991
33-Fr-3398	KDS 42	Surface			009	85.9.3	3 Unknown	Glass	Colorless	Glass, indeterminate		Molded				1 2	26		
33-Fr-3398	KDS 42	Surface			009	85.9.4	1 Unknown	Glass	Brown	Glass, indeterminate		Molded				18	8		
33-Fr-3398	KDS 42	Surface			009	85.9.5	5 Architectural	Glass	Colorless	Flat glass		2.01mm				1 1	1	c. 1882	Moir 1987
33-Fr-3399	KDS 43	Surface			001	86.1	1 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Laurel chert				1 (0.67		
33-Fr-3399	KDS 43	Surface			002	86.2	2 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Bisher chert		Fragment		1 (0.37		
		1		1 -	I T									Secondary flake, light use wear on one corner of		Г	Т		
33-Fr-3399	KDS 43	Surface		1	003	86.3	8 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Bisher chert	1	the distal end on dorsal surface	1	1 5	5.15		

Cite No.		Surface/ Shovel	Church	Depth	01.4	(-++	Grave	Maturial	Material Culture	A -1/6 - 1	Antifact Culture	Attributes	Description	Connect	Pattern/ Embossing/Makers	W-i-b-	-) 0-#-	D =6
Site NO.	P5#	Test	Strat	(cmbs)	PN#	Cal #	Group	Wateria	waterial Subtype	Artilact	Artilact Subtype	Attributes	Description	Comments	Wark Coun	weight (g) Date	Reis
														Brewerton Corner Notched Cluster - Vosburg				
														and base corner, slightly excurvate serrated blade				
														edges, flat slightly ground base, biconvex cross			Late Archaic,	
22 Er 2400	KDS 44	Surface			001	97.1.1	Prohistoris	Chinned stopp	Chart	Rifaco	DDV	Dolawaro chort		section, 34.68 mm long, 18.17 mm notch width,		1 5 72	3,200-2,500	Justice 1987
55-FI-5400	ND3 44	Surrace			001	87.1.1	Prenistoric	Chipped stone	Chert	bilace	PPK	Delaware chert		Secondary flake, light to moderate use wear on		1 5.75	B.C.	Justice 1987
33-Fr-3400	KDS 44	Surface			001	87.1.2	Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		ventral face on one excurvate edge		1 12.09		
														Secondary flake, light use wear on dorsal face on				
33-Fr-3400	KDS 44	Surface			001	87.1.3	Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Laurel chert		end		1 2.91		
33-Fr-3400	KDS 44	Surface			002	87.2.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				1 1	Post 1830	Miller 1991
33-Fr-3400	KDS 44	Surface			002	87.2.2	Kitchen	Ceramic	Porcelain	Porcelain, hard paste	Unk., base	Handpainted		Testion fiele forment light or on an		14	Post 1850	Samford and Miller 2002
33-Fr-3401	KDS 45	Surface			012	88.12	Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		partial excurvate edge on dorsal surface		1 2		
														Large tertiary flake, light to moderate use wear on				
33-Fr-3401	KDS 45	Surface			013	88.13	Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Upper Mercer chert		one flake corner on dorsal surface		1 7.68		
33-Fr-3401	KDS 45	Surface		1	015	88.15	Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert		hoghen		1 3.27		
														Secondary flake, moderate use wear on one flat				
33-Fr-3401	KDS 45	Surface			016	88.16	Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		edge on ventral surface		1 5.22		
33-Fr-3401	KDS 45	Surface			018	88.18	Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert	Heat damaged	dorsal surface, possible small engraver		1 0.47		
33-Fr-3401	KDS 45	Surface			002	88.2	Prehistoric	Chipped stone	Chert	Flake	Primary	Bisher chert				1 0.74		
33-Fr-3401	KDS 45	Surface			024	88.24	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert		Fragmont		1 0.25		
33-Fr-3401	KDS 45	Surface			003	88.4	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert		riagment		1 0.15		
33-Fr-3401	KDS 45	Surface			006	88.6	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Bisher chert				1 2		
33-Fr-3401	KDS 45	Surface			007	88.7	Prehistoric	Chipped stone	Chert	Flake	Secondary	Bisher chert		Fragment		1 1.36	_	
33-Fr-3401 33-Fr-3401	KDS 45	Surface			008	88.8	Prehistoric	Chipped stone	Chert	Flake	Secondary Tertiary	Delaware chert				2 1.81		
33-Fr-3401	KDS 45	Surface			001	88.1.1	Prehistoric	Chipped stone	Chert	Flake	Secondary	Laurel chert		Fragment		1 1.25		
22.5.2404	WDC 45	c . (a. 11	a 1	G	11.15	10 T . 10 . L			Secondary flake, light use wear on one excurvate				
33-Fr-3401	KDS 45	Surface			001	88.1.2	Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		edge on ventral surface Secondary flake, moderate use wear on one		1 2.57	-	
33-Fr-3401	KDS 45	Surface			010	88.10.1	Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		incurvate edge on dorsal surface		1 6.16		
														Tertiary flake fragment, light use wear on one flat				
33-Fr-3401 33-Fr-3401	KDS 45	Surface			010	88.10.2	Prehistoric	Chipped stone	Chert	Uniface	Utilized flake Primary	Delaware chert		edge on dorsal surface		1 0.61		
33-Fr-3401	KDS 45	Surface		1	010	88.10.4	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert				2 6.68		
														Tertiary flake, moderate use wear on one flat				
33-Fr-3401 33-Fr-3401	KDS 45	Surface			011	88.11.1	Prehistoric	Chipped stone	Chert	Uniface	Utilized flake Secondary	Delaware chert	Heat treated Heat damaged	edge on dorsal surface		1 2.09		
33-Fr-3401	KDS 45	Surface			011	88.11.3	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert	neuraunagea	Fragment		1 0.62		
														Proximal fragment with moderate use wear on				
33-Fr-3401 33-Fr-3401	KDS 45	Surface			017	88.17.1	Prehistoric	Chipped stone	Chert	Blade	Lamellar Tertiary	Delaware chert Opopdaga chert		one flat edge on dorsal surface		1 1.36		
33-Fr-3401	KDS 45	Surface			019	88.19.1	Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert		Fragment		1 0.88		
														Early Woodland Stemmed Cluster - Kramer point base snapped at baft/blade juncture and missing				
														portion of the base, straight to slightly expanding				
														stem, ground lateral edges, convex base, biconvex			Early	
22 Er 2401	KDS 45	Surface			010	99 10 7	Prohistoric	Chipped stopp	Chart	Rifaco	DDV	Elint Ridgo chort		cross-section, 21.16 mm wide, 18.61 mm wide		1 2 65	Woodland,	Justice 1997
33-Fr-3401	KDS 45	Surface		1	020	88.20.1	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert	Heat damaged	sten, 7.52 min thet, 17.5 min ong sten,		1 3.78	1,000 200 5.0.	Sustice 1907
														Likely the distal end of a crude triangular knife				
33-Fr-3401	KDS 45	Surface			020	88 20 2	Prehistoric	Chinned stone	Chert	Biface	Preform 2	Bisher chert		made out of a large tertiary flake with bifacially flaked edge and light to beauture wear		1 8 87		
5511 5401	10545	Jundee		1	020	00.20.1	Trenistorie	empped stone	enere	bildee	Treidining.	bianci chere		Secondary flake fragment, moderate use wear on		10.07		
33-Fr-3401	KDS 45	Surface		1	021	88.21.1	Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		one incurvate edge on dorsal surface		1 6.18	-	
33-Fr-3401	KDS 45	Surface			021	88.21.2	Prehistoric	unipped stone	unert	наке	rentiary	Delaware chert		Fragments Secondary flake, light use wear on one flat odgo		2 1.15		
33-Fr-3401	KDS 45	Surface			022	88.22.1	Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Bisher chert	Heat treated	on dorsal surface		1 2.52		
33-Fr-3401	KDS 45	Surface	1	1	022	88.22.2	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert		One is a fragment		3 2.9		
33-Fr-3401 33-Fr-3401	KDS 45	Surface			022	88.22.3	Kitchen Prehistoric	Glass Chinned stone	Soda Lime Chert	Glass, bottle (condiment) Shatter	Bottle, finish	Molded Delaware chert	Club sauce finish			1 43	Post 1897	Jones 2000
33-Fr-3401	KDS 45	Surface		1	023	88.23.2	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert		Fragment		1 0.42		
ľ			<u> </u>	1										Distal fragment, light to moderate use wear on				
33-Fr-3401	KDS 45	Surface		1	005	88 5 1	Prehistoric	Chinned stone	Chert	Blade	l amellar	Delaware chert		one edge on dorsal surface, 14.74 mm wide, 3.84 mm thick		1 1 5 3	1	
33-Fr-3401	KDS 45	Surface		1	005	88.5.2	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert		second an Hell		1 2.61		
33-Fr-3401	KDS 45	Surface			005	88.5.3	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Upper Mercer chert		Fragment		1 1.14		
1	1													Medial tragment, crude knife with one bifacially				
1	1													unifacial use wear on the opposing edge, flattened				
33-Fr-3402	KDS 46	Surface		I	001	89.1	Prehistoric	Chipped stone	Chert	Biface	Knife	Delaware chert		cross-section, 5.9 mm thick		1 6.66		
33-Fr-3402	KDS 46	Surface			003	89.3	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert		Fragment Appears to be a large Table Rock Cluster -		1 0.82		
														Bottleneck Stemmed point, missing a small				
														portion of the distal tip and both basal ears,				
1	1													excurvate blade edges, convex base, lightly ground base and lateral stem edges, bicorycor				
1	1			1				1						cross-section, ~68.63 mm long, 24.27 mm wide,			Late Archaic,	
1	1	1.		1				1						13.63 mm wide notch/upper stem, ~13mm long			3,000-1,000	
33-Fr-3402	KDS 46	Surface			004	89.4	Prehistoric Prehistoric	Chipped stone	Chert	Biface	PPK Tertiany	Delaware chert Zaleski chert		stem, 9.2 mm thick		1 13.89	B.C.	Justice 1987
33-11-3402	ND3 40	JuiidLe		1	005	69.5	emistorit	chipped scolle	und t	- MARE	record y	Londoni Cher C		Secondary flake fragment, light use wear on three		. 0.21	1	
L				1				L				L		slightly incurvate edges, on two edges on ventral				
33-Fr-3402 33-Fr-3402	KDS 46	Surface			006	89.6	Prehistoric	Chinned stone	Chert	Uniface Flake	Utilized flake Secondary	Delaware chert		surrace, on one short on dorsal surface		1 2.56		
2011 3402	100 40	Junder	1. C.		007	09.7	composite		and the second the				1	1	i I	-1	1	

		Surface/															
		Shovel	1	Depth									Pattern/ Embos	sing/Makers			
Site No.	FS #	Test	Strat ((cmbs) PN #	Cat #	Group	Material	Material Subtype	Artifact	Artifact Subtype	Attributes	Description	Comments Mar	count Weig	ht (g)	Date	Refs
33-Fr-3402	KDS 46	Surface		009	89.	9 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert Bishor short			1 0.17			
33-Fr-3402	KDS 46	Surface		002	89.2.	2 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert			1 4.35			
													Lomaka Cluster - Lamoka point, missing tip,				
													excurvate blade edges, straight to slightly				
													expanding lateral stem edges, unmodified slightly				
													20.58 mm wide, 15.73 mm wide base, 14.25 mm		Lat	e Archaic	
													wide upper stem, ~11.5 mm long stem, 9.38 mm		3,5	00-1,800	
33-Fr-3402	KDS 46	Surface		002	89.2.	3 Prehistoric	Chipped stone	Chert	Biface	РРК	Bisher chert		thick	1 7.38	B.C	. Justice	e 1987
33-Fr-3402	KDS 46	Surface		800	89.8.	1 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert			1 0.25			
													blade edge tragment, expedient tool, one edge				
													unifacial edge, flattened cross-section, 7.76 mm				
33-Fr-3402	KDS 46	Surface		008	89.8.	2 Prehistoric	Chipped stone	Chert	Biface	Preform 1	Delaware chert		thick	1 7.31			
													Secondary flake, use wear on dorsal surface on				
33-Fr-3403	KDS 47	Surface		003	90.	3 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert	Heat treated	one flat edge Rice Lehed Cluster MacCarkle Stemmed er St	1 4.1			
													Albans Side Notched point, missing distal tip				
													serrated flat blade edges, slightly ground concave				
													base and stem/notches, biconvex-cross section,				
													22.53 mm wide blade, 19.16 mm wide base, 17.55		Ear	ly Archaic	
22 5- 2402	KDC 47	Custana		000	00	Deskisteria	Chinand stores	Chart	Diferen	DDK	Linner Marrier also t		mm notch width, ~8 mm stem length, 6.43 mm	1 2 6 1	7,0	00-6,500	1007
33-Fr-3403	KDS 47	Surface		008	90.1	1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Bisher chert		trickness	2 3 51	D.C	Justice	2 1987
33-Fr-3403	KDS 47	Surface		001	90.1.	2 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Bisher chert			1 1.12			
													Handpainting possible maker's mark, but not fully				
33-Fr-3403	KDS 47	Surface		002	90.2.	1 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., base	Handpainted		visible; design illegible	1 1	Pos	t 1830 Miller	1991
22 5- 2402	KDC 47	Custana		002	00.3) Vitabaa	Commin	Defined Costhermore	Chanan	Unit, Insula	Albany-slipped (int); Salt			1.0	107	05 1000 Come	2005
33-FF-34U3	KDS 47	Surrace		002	90.2.	2 Kitchen	Ceramic	Refined Earthenware	stoneware	υηκ., body	glazed (ext)		Secondary flake fragment light use wear on	19	182	25-1900 Greer	2005
33-Fr-3403	KDS 47	Surface		004	90.4.	1 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		dorsal surface on small flat edge	1 0.75			
33-Fr-3403	KDS 47	Surface		004	90.4.	2 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Zaleski Chert		-	1 0.4			
								-					Secondary flake fragment, use wear on dorsal				
33-Fr-3403	KDS 47	Surface		005	90.5.	1 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		surface on one flat edge	1 2.93			
33-Fr-3403	KDS 47	Surface		005	90.5.	2 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		surface on one flat edge	1 2.27			
													Secondary flake, use wear on two edges, on dorsal				
													surface on steep flat distal end, on dorsal and				
													ventral surface on excurvate edge, 41.61 mm				
33-Fr-3403	KDS 47	Surface		005	90.5.	3 Prehistoric	Chipped stone	Chert	Blade	Lamellar	Bisher chert		long, 19.64 mm wide, 7.4 mm thick	1 4.91			
33-FF-34U3	KDS 47	Surrace		005	90.5.	4 Prenistoric	Chipped stone	Chert	наке	secondary	Bisner chert		Secondary flake light use wear on one excurvate	1 0.51			
													edge that continues across distal end on dorsal				
33-Fr-3404	KDS 48	Surface		001	91.	1 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert	Heat treated	surface	1 3.91			
33-Fr-3404	KDS 48	Surface		002	91.	2 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert		Fragment	1 0.79			
33-Fr-3404	KDS 48	Surface		003	91.	3 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert		-	1 0.26			
33-Fr-3405	KDS 50	Surface		001	92.	1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Flint Ridge chert		Fragment	1 1.94			
33-11-3403	KD3 30	Junace		002	52.	2 Frenistoric	chipped stone	cherc	TIAKE	reitidiy	Onondaga chert		Secondary flake, light use wear on two edges, on	1 0.32			
													excurvate edge on ventral surface, on slightly				
33-Fr-3405	KDS 50	Surface		003	92.	3 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		incurvate edge on dorsal surface	1 2.82			
33-Fr-3406	KDS 51	Surface		001	93.	1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Flint Ridge chert		Fragment	1 2.85			
33-Fr-3406	KDS 51	Surface		002	93.	2 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert		Francis	1 4.11			
33-Fr-3406	KDS 51	Surface		004	93.3	1 Prehistoric	Chipped stone	Chert	Flake	Primary	Delaware chert		Fragment	1 1.43			
33-Fr-3406	KDS 51	Surface		003	93.3.	2 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert		2 Fragments	3 3.79			
33-Fr-3406	KDS 51	Surface		003	93.3.	3 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert		13 Fragments	15 8.82			
													Secondary flake, light use wear on one excurvate				
33-Fr-3406	KDS 51	Surface		005	93.5.	1 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		edge on dorsal surface	1 11.04			
33-FF-3406	KDS 51	Surface		005	93.5.	2 Prehistoric	Chipped stone	Chort	Flake	Secondary	Delaware chert		2 Fragments	3 2.95			
33-Fr-3406	KDS 51	Surface		005	93.6	1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert	Heat treated		2 4 37			
33-Fr-3406	KDS 51	Surface		006	93.6.	2 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert		1 Fragment	2 0.38			
33-Fr-3407	KDS 52	Surface		002	94.	2 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert		Fragment	1 0.21			
33-Fr-3407	KDS 52	Surface		001	94.1.	1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert		-	1 1.15			
33-Fr-3407	KDS 52	Surface		001	94.1.	2 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert		Fragment	1 0.4			
33-Fr-3407	KDS 52	Surface		001	94.1. or	1 Prohistoric	Chinned stone	Chert	Flake	Tertiary	Flint Ridge chort			1 0.23			
33-Fr-3408	KDS 53	Surface		001	95.	3 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert			1 1.06			
33-Fr-3408	KDS 53	Surface		002	95.2.	1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Bisher chert			1 2.2			
33-Fr-3408	KDS 53	Surface		002	95.2.	2 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Columbus chert		Fragment	1 0.3			
33-Fr-3408	KDS 53	Surface		002	95.2.	3 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert		1 Fragment	2 1.96			
													La de la construcción de la constru				
1	1												inuererminate point, missing distal tip and base below baft/blade juncture, likely Woodland based			1	
1	1												on thinness, excurvate blade edges, flattened			1	
1	1						1						cross-section, 33.86 mm wide, 24.16 mm wide			1	
33-Fr-3409	KDS 54	Surface		001	96.	1 Prehistoric	Chipped stone	Chert	Biface	РРК	Delaware chert		notch or upper stem width, 5.99 mm thick	1 11.1			
			T		_								Tertiary flake, light use wear on two flat edges,			1	
22 5- 2400	KDC FA	Surface		010	06.4	Dankistasi	Chinandatana	Chart	Uniform	I Million of Alaska	Delevere sheet		one on dorsal surface, one on both dorsal and			1	
55-FF-3409	KUS 54	Surrace	├ ──┤	010	96.1	renistoric	Cnippea stone	Chert	Uniface	Utilized hake	Delaware chert		Venual sufface Complete quate knife, evolutiate blade edges	1 2.41			
1	1												convex base, biconvex to flattened cross-section.			1	
1	1												moderate use wear on one blade edge, 67.37 mm			1	
33-Fr-3409	KDS 54	Surface		011	96.1	1 Prehistoric	Chipped stone	Chert	Biface	Knife	Flint Ridge chert		long, 32.53 mm wide, 8.88 mm thick	1 21.21		1	
33-Fr-3409	KDS 54	Surface		002	96.	2 Prehistoric	Chipped stone	Chert	Flake	Secondary	Brush Creek Chert	Heat treated		1 2.96			
33-Fr-3409	KDS 54	Surface		003	96.	3 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert			1 4.2			
33-Fr-3409	KDS 54	Surface	-	004	96.	Prehistoric	Chipped stone	Chart	Flake	Frimary	Delaware chert		Fragment	1 2.33			
33-Fr-3409	KDS 54	Surface		008	96.	7 Prehistoric	Chinned stone	Chert	Flake	Tertiary	Delaware chert		1 Fragment	2 1 62			
		an ann a Mhalla			JJ.		a compared storing	A COMPANY AND A	1					- 1.UZ			

		Surface/																
		Shovel	D	epth											Pattern/ Embossing/Makers			
Site No.	FS #	Test St	rat (c	mbs)	PN #	Cat	# Group	Material	Material Subtype	Artifact	Artifact Subtype	Attributes	Description	Comments	Mark Coun	Weight (;) Date	Rets
33-Fr-3409	KDS 54	Surface			008		96.8 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		excurvate edge on ventral surface		1 20.39		
33-Fr-3409	KDS 54	Surface			009		96.9 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert				1 2		
33-Fr-3409	KDS 54	Surface			005	96	5.5.1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert	Heat treated	Fragment		1 1.83	_	
33-Fr-3409 33-Fr-3410	KDS 54 KDS 55	Surface			005	96	7.15 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Elint Ridge chert		Fragment		1 0.55		
5511 5410	105 55	Surface			015		7.13 Frenstone	chipped stone	chert	Huke	rendery	Alkaline glazed (int);		- inginent		1 0.55		
33-Fr-3410	KDS 55	Surface			001	97	7.1.1 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	undecorated (ext)				1 10	Post 1810	Greer 1981
33-Fr-3410	KDS 55	Surface			009	97	7.1.2 Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., rim/body	Undecorated				2 17	Post 1842	Miller et al. 2000
33-Fr-3410	KDS 55	Surface	0	20	009	97	7.1.3 Unknown	Glass	Colorless Refined Earthonware	Glass, indeterminate	Link body	Molded Alkaling glazed				1 7	Port 1910	Groor 1991
33-Fr-3410	KDS 55	Surface	0-	30	010	97.	10.1 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				1 2	Post 1810	Miller 1991
33-Fr-3410	KDS 55	STP 1	0-	30	010	97.	10.2 Architectural	Ceramic	Coarse Earthenware	Field Tile	Field Tile, body	Undecorated				1 2		
33-Fr-3410	KDS 55	Surface			010	97.	10.2 Unknown	Glass	Green	Glass, indeterminate		Manufacture Indeterminate				17		
33-Fr-3410	KDS 55	STP 1	0-	30	010	97.	10.3 Unknown	Glass	Brown	Glass, indeterminate		Manufacture Indeterminate				2 4	_	
33-Fr-3410	KDS 55	STP 1	0-	30	010	97.	10.4 Unknown	Glass	Yellow	Flat glass		3.05mm				2 3		
33-Fr-3410	KDS 55	STP 1	0-	30	010	97.	10.5 Architectural	Glass	Colorless	Glass indeterminate		2.95mm Manufacture Indeterminate				13		
33-Fr-3410	KDS 55	Surface			011	97.	11.1 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., rim	Blue glaze				1 37		
33-Fr-3410	KDS 55	Surface			011	97.	11.2 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., rim/body	Bristol glaze				3 66	1885-1940	Greer 2005
33-Fr-3410	KDS 55	Surface			011	97.	11.3 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim/body	Undecorated				6 17	Post 1830	Miller 1991
33-Fr-3410	KDS 55	Surface			011	97.	11.4 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Handpainted				11	Post 1830	Miller 1991
33-Fr-3410	KDS 55	Surface			011	97.	11.5 Architectural	Ceramic	Coarse Earthenware	Brick	Unk., rim	Manufacture Indeterminate		Brick fragment (>1/2 in)		2 31	PUSI 1850	Willer 1991
5511 5410	105 55	Surface			011	57.	11.0 Memcecurur	cerume	course curtienware	Dilek		Manadactare indeterminate		brick ridginent (* 2/ 2 m)		2.51		Jones & Sullivan 1989,
33-Fr-3410	KDS 55	Surface			011	97.	11.7 Unknown	Glass	Solarized	Glass, indeterminate		Pressed				17	1875-1920	Lockhart 2006
33-Fr-3410	KDS 55	Surface			011	97.	11.8 Unknown	Glass	Soda Lime	Glass, indeterminate		Molded				2 4		
33-Fr-3410	KDS 55	Surface			012	97.	12.1 Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., rim	Molded				1 17	Post 1842	Miller et al. 2000
33-Fr-3410	KDS 55	Surface			012	97	12.2 Linknown	Glass	Solarized	Glass indeterminate		Molded				1 7	1875-1920	Jones & Sullivan 1989, Lockbart 2006
						57.				statt, indeterminate				Horse shoe is likely size 6/7. Due to the large size.		T'	207.5 1520	
1				ļ										it was likely kicked off a draft horse used for				
33-Fr-3410	KDS 55	Surface			013	97.	13.1 Misc Hardware	Metal	Iron	Horse Shoe		Manufacture Indeterminate		agricultural activities		1 495		
33-Fr-3410	KDS 55	Surface			014	97.	14.1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert				1 1.31	_	
33-Fr-3410	KDS 55	Surface			016	97.	16.1 Kitchen	Ceramic	Porcelain Refined Farthonware	Porcelain, indeterminate	Unk., body	Undecorated Printel glaze				1 5	1995 1040	Groot 2005
33-Fr-3410	KDS 55	Surface			016	97.	16.3 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Alkaline glazed				2 25	Post 1810	Greer 1981
												Alkaline glazed (int);						
33-Fr-3410	KDS 55	Surface			016	97.	16.4 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	undecorated (ext)				1 14	Post 1810	Greer 1981
												Albany-slipped (int); Salt						
33-Fr-3410	KDS 55	Surface			016	97.	16.5 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				1 14	1825-1900	Greer 2005
33-Fr-3410	KDS 55	Surface			016	97.	16.7 Misc Hardware	Metal	Iron	hastard file	Ulik., DOUY	Albany-silpped				1 152	1825-1920	Greer 2005
										Glass, bottle								
33-Fr-3410	KDS 55	Surface			017	97.	17.1 Kitchen	Glass	Colorless	(indeterminate)	Bottle, base	Molded				1 32		
												Alkaline glazed (int); lead						
33-Fr-3410	KDS 55	Surface			018	97.	18.1 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., rim	glazed (ext)				1 38	Post 1810	Greer 1981
33-Fr-3410	KDS 55	Surface			002	97.	7 2 1 Kitchen	Ceramic	Refined Farthenware	Whiteware	Unk., hanule	Undecorated				15	PUSI 1642	Willer et al. 2000
33-Fr-3410	KDS 55	Surface			003	97	7.3.1 Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., rim/body	Undecorated				29	Post 1842	Miller et al. 2000
												Alkaline glazed (int);						
33-Fr-3410	KDS 55	Surface			004	97	7.4.1 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	undecorated (ext)				18	Post 1810	Greer 1981
33-Fr-3410	KDS 55	Surface			005	97	7.5.1 Energy	Ceramic	Porcelain	Porcelain, hard paste	Insulator	Undecorated			"SAMP / 250V"	1 37	Post 1865	Miller et al. 2000
33-Fr-3410 33-Fr-3410	KDS 55	Surface	-		005	97	7.5.2 Kitchen 7.5.3 Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated				1 1	Post 1842	Miller et al. 2000
33-Fr-3410	KDS 55	Surface			005	97	7.5.4 Kitchen	Ceramic	Porcelain	Porcelain, indeterminate	Unk., rim	Undecorated				14	FU31 1042	Willer et al. 2000
33-Fr-3410	KDS 55	Surface			005	97	7.5.5 Misc Hardware	Metal	Cupreous	Screw		Manufacture Indeterminate		18.04mm; Philips head slot		1 1		
33-Fr-3410	KDS 55	Surface			006	97	7.6.1 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Albany-slipped				2 13	1825-1920	Greer 2005
	W00 55				000					C		Alkaline glazed (int); unglazed						a
33-Fr-3410 33-Fr-3410	KDS 55	Surface	-		006	97	7.6.2 Kitchen 7.6.3 Linknown	Ceramic	Ketined Earthenware	Stoneware Glass indeterminate	Опк., воду	(ext) Pressed				1 31	P0st 1810	Greer 1981
33-Fr-3410	KDS 55	Surface			006	97	7.6.4 Unknown	Glass	Milk glass	Glass, indeterminate		Molded				1 3		
33-Fr-3410	KDS 55	Surface			007	97	7.7.1 Personal	Glass	Milk glass	Glass, jar (cold cream)	Jar, base	Molded				1 36		
33-Fr-3410	KDS 55	Surface			008	97	7.8.1 Tableware	Ceramic	Porcelain	Porcelain, hard paste	Plate/saucer, rim/body/base	Flow blue				3 10	_	
33-Fr-3410	KDS 55	Surface			008	97	7.8.2 Unknown	Glass	Frosted	Glass, indeterminate		Manufacture Indeterminate				14	-	
33-Fr-3410	KDS 55	Surface			900	91	7.9.1 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body/base	(ext) (int); unglazed				1 62	Post 1810	Greer 1981
											,,	x- 4	1	Distal fragment, excurvate blade edges, flattened		1		
33-Fr-3411	KDS 56	Surface			010	9	8.10 Prehistoric	Chipped stone	Chert	Biface	РРК	Bisher chert		cross-section, 6.56 mm thick		1 4.92		
						_				I .				Secondary flake, heavy use wear on one flat edge				
33-Fr-3411	KDS 56	Surface			012	9	8.12 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Flint Ridge chert		and one excurvate edge on ventral surface		1 3.7		A 611
33-Fr-3411 33-Fr-3411	KDS 56	Surface	-		001	95	3.1.1 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., rim	Alkaline glazed				1 40	Post 1842 Post 1810	Greer 1981
55-11-5411	KD3 30	Juilace			001	30	5.1.2 Kitchell	Ceramic	Refined carchenware	Storieware	onk., body	Aikaline giazeu		One embossed "IMIASON JAR" Second sample on		1 24	F031 1010	01001 1501
33-Fr-3411	KDS 56	Surface			001	98	3.1.3 Kitchen	Glass	Milk glass	Glass, lid liner	Lid Liner, Rim	Molded		an "S" is visible.	"-ASON JAR"	2 10	Post 1869	Miller et al. 2000
33-Fr-3411	KDS 56	Surface			001	98	3.1.4 Unknown	Glass	Colorless	Glass, indeterminate		Molded				17		
	WDC 55							6 1		Glass, bottle					1010000			0.1.0
33-Fr-3411	KDS 56	Surface			001	98	s.1.5 Kitchen	Glass	Brown	(Indeterminate)		Manufacture Indeterminate		Dag's Root Beer bottle	"DADS[?] R"	1 7	post 1940	Venable et al. 2000
33-Fr-3411	KDS 56	Surface			011	98. 98	11.2 Kitchen	Glass	Colorless	Glass, jar (indeterminate)	Jar. finish	Molded	Threaded finish	Carringa Big22		14	host tagp	vendble et di. 2000
						50.				Glass, bottle/jar	. ,					T.		1
33-Fr-3411	KDS 56	Surface			011	98.	11.3 Kitchen	Glass	Colorless	(indeterminate)	Bottle/jar, base	Molded	<u> </u>		<u> </u>	1 23		
33-Fr-3411	KDS 56	Surface		_	011	98.	11.4 Kitchen	Glass	Yellow	Glass, indeterminate	Unk., handle	Machine made				1 30	Post 1897	Jones 2000
33-Fr-3411	KDS 56	Surface			013	98.	13.1 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body/base	Alkaline glazed				2 30	Post 1810	Greer 1981
33-Fr-3411	KDS 56	surface			U13	98.	13.2 Kitchen	ceramic	Ketined Earthenware	Whiteware Glass bottle	UNK., body	Handpainted				1 1	Post 1830	willer 1991
33-Fr-3411	KDS 56	Surface		ļ	013	98	13.3 Kitchen	Glass	Green	(indeterminate)		Molded		Entirety of embossing information not visible	"-NOT"?	1 10		
33-Fr-3411	KDS 56	Surface			013	98.	13.4 Unknown	Glass	Green	Glass, indeterminate	1	Manufacture Indeterminate	1	,		1 2		1
33-Fr-3411	KDS 56	Surface			013	98.	13.5 Kitchen	Glass	Aqua	Glass, indeterminate		Manufacture Indeterminate				1 10		
			T			_				Glass, bottle/jar								
33-Fr-3411	KDS 56	Surface			013	98.	13.6 Kitchen	Glass	Colorless	(indeterminate)	Bottle/jar, base	Molded				1 33	-	
33-Fr-3411	KDS 56	Surface			U13	98.	13./ Unknown	GIBSS	LOIOFIESS	Glass, indeterminate	1	Molded	1	1		2 17		

		Surface/		1															
		Shovel		Depth											Pattern/ Embossing/Makers				
Site No.	FS #	Test	Strat	(cmbs)	PN #	Cat #	Group	Material	Material Subtype	Artifact	Artifact Subtype	Attributes	Description	Comments	Mark	Count Weig	ght (g)	Date	Refs
33-Fr-3411	KDS 56	Surface			013	98.13.	8 Kitchen	Glass	Colorless	Glass, jar (indeterminate)	Jar, finish	Molded	Indeterminate Finish			2 27			
33-Fr-3411	KDS 56	Surface			014	98.14.:	1 Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., rim	Undecorated				1 24	F	Post 1842	Miller et al. 2000
22 Er 2411	KDS 56	Surface			014	09.14	Vitchon	Glarr	Colorlar	(indotorminato)	Rottle finish	Machino mado	Throadod finish			1 10		Port 1907	lonor 2000
33-Fr-3411	KDS 56	Surface			014	98.14	3 Kitchen	Glass	Colorless	Glass iar (indeterminate)	lar, finish	Molded	Threaded finish	One piece marked along rim with "V5"	"V5"	3 13	,	-031 1037	Jones 2000
										Glass, bottle									
33-Fr-3411	KDS 56	Surface			014	98.14.4	4 Kitchen	Glass	Colorless	(indeterminate)	Bottle, base	Molded				1 19			
33-Fr-3411	KDS 56	Surface			014	98.14.	5 Unknown	Glass	Colorless	Glass, indeterminate		Molded		Possible bottle base		2 68			
33-Fr-3411	KDS 56	Surface			014	98.14.6	6 Unknown	Glass	Colorless	Glass, indeterminate		Molded		Possible bottle body/base?	"-G M / S. OHIO"	1 11			
									-	Glass, bottle									
33-Fr-3411	KDS 56	Surface			014	98.14.	/ Kitchen	Glass	Green	(indeterminate)	Bottle, base	Molded			"S-"	1 11			
55-FI-5411	KD3 30	Surrace			014	98.14.	SUNKNOWN	01855	Aqua	Glass, Indeterminate		Molded				1 1			
33-Fr-3411	KDS 56	Surface			014	98.14.9	9 Kitchen	Glass	Colorless	(indeterminate)	Bottle, base	Molded	Knurled base	Owens-Illinois bottle	"2 / 9 / 5 /Duraglas / 1634"	1 22	1	1929-1960	Lindsey 2021
33-Fr-3411	KDS 56	Surface			015	98.15.	1 Kitchen	Glass	Colorless	Glass, indeterminate	Unk., base	Molded		Possible bottle or jar base?	-/-/	1 3			
33-Fr-3411	KDS 56	Surface			016	98.16.	1 Kitchen	Ceramic	Porcelain	Porcelain, hard paste	Unk., base	Handpainted, Japanese				1 5	F	Post 1850	Samford and Miller 2002
33-Fr-3411	KDS 56	Surface			016	98.16.10	0 Kitchen	Glass	Light Green	Glass, indeterminate		Molded		Probably bottle base or tumbler base?		1 18			
										Glass, bottle									
33-Fr-3411	KDS 56	Surface			016	98.16.1	1 Kitchen	Glass	Brown	(indeterminate)	Bottle, base	Molded				1 12			
33-Fr-3411	KDS 56	Surface			016	98.16.	2 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Shell Edge (Blue)		Two pieces mend		1 10	1	1830-1860	Samford and Miller 2002
33-FF-3411	KDS 56	Surface			016	98.16.	Kitchen	Ceramic	Ketined Earthenware	Flestaware Glass lid linor	Unk., Dody	Marigoid			"GENUINE"	14	4	2011-2012	Hesta Factory Direct 2021
33-Fr-3411	KDS 56	Surface			016	98.16	5 Kitchen	Glass	Colorless	Glass jar	lar finish	Molded	Threaded finish		GENOINE	3 26	,	-031 1809	Willief et al. 2000
33-Fr-3411	KDS 56	Surface			016	98.16.0	6 Kitchen	Glass	Aqua	Glass, jar	Jar. finish	Molded	Threaded finish			1 18			
										Glass, bottle									
33-Fr-3411	KDS 56	Surface			016	98.16.	7 Kitchen	Glass	Colorless	(indeterminate)	Bottle, base	Molded				1 55			
				1 -						Glass, bottle									Jones & Sullivan 1989,
33-Fr-3411	KDS 56	Surface		1	016	98.16.	8 Kitchen	Glass	Solarized	(indeterminate)	Bottle, base	Molded			"NO- / PAT- / D-"	1 24	1	1875-1920	Lockhart 2006
	WDC 55		1	1		00.4-	a lateration of	a 1		Glass, bottle			1	1					
33-Fr-3411	KDS 56	Surface			016	98.16.9	9 Kitchen	Glass	Green	(indeterminate)	Bottle, base	Molded				1 25		1020 1040	C 2005
33-Fr-3411	KDS 56	Surface			017	98.17.	2 Kitchen	Ceramic	Refined Farthenware	Whiteware	Unk., rim	Handnainted				1 4		1920-1940	Greer 2005
33-Fr-3411	KDS 56	Surface			017	98.17.3	3 Kitchen	Ceramic	Porcelain	Porcelain, hard paste	Unk., base	Handpainted, Japanese				14			
33-Fr-3411	KDS 56	Surface			017	98.17.4	4 Kitchen	Glass	Colorless	Glass, jar (indeterminate)	Jar, rim	Molded	Threaded finish	Probable Ball/Mason jar		5 31			
33-Fr-3411	KDS 56	Surface			017	98.17.	5 Kitchen	Glass	Aqua	Glass, jar (indeterminate)	Jar, rim	Molded	Finish indeterminate	Probable Ball/Mason jar		1 9			
														Numbers embossed on glass; appears to be					
33-Fr-3411	KDS 56	Surface			017	98.17.6	6 Unknown	Glass	Colorless	Glass, indeterminate		Molded		decorative? No maker's mark apparent		1 12			
33-Fr-3411	KDS 56	Surface			017	98.17.	7 Unknown	Glass	Colorless	Glass, indeterminate		Molded		Probable bottle glass		2 75			
22 5- 2411	KD5 5.6	Cuntana			017	00 17 1	. Kitabaa	Class	Caladaus	Glass, bottle	Dettile have	Maldad	Vaural and Inners	Quara Illippia hattle		1 20		1020 1050	Linden: 2021
22 Er 2411	KDS 56	Surface			017	98.17.0	Clothing	Blactic	Diactic	(indeterminate)	Button complete	4 bolo	Knuned base	Owens-minors bottle		1 30	- 1	1929-1960	Lindsey 2021
33-Fr-3411	KDS 56	Surface			018	98.18	1 Kitchen	Ceramic	Refined Farthenware	Stoneware	Unk. rim	Bristol glaze (annular)				1 72	1	1920-1940	Greer 2005
33-Fr-3411	KDS 56	Surface			018	98.18.1	2 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				2 4	F	Post 1830	Miller 1991
33-Fr-3411	KDS 56	Surface			018	98.18.	3 Kitchen	Ceramic	Porcelain	Porcelain, hard paste	Unk., base	Undecorated				1 5	F	Post 1850	Samford and Miller 2002
										Glass, bottle									
33-Fr-3411	KDS 56	Surface			018	98.18.4	4 Kitchen	Glass	Colorless	(indeterminate)						1 35			
33-Fr-3411	KDS 56	Surface			018	98.18.	5 Kitchen	Glass	Aqua	Glass, jar (indeterminate)	Jar, body	Molded				1 11			
	100.00							6 1	e	Glass, bottle	B. 111 6 11		2						
33-FF-3411	KDS 56	Surrace			019	98.19.	1 Kitchen	Glass	Coloriess	(indeterminate)	Bottle, finish	Machine made	Inreaded finish			1 15	,	'0st 1897	Jones 2000
33-Fr-3411	KDS 56	Surface			019	98 19 1	Kitchen	Glass	Colorless	(indeterminate)	Bottle finish	Machine made	Packer Lin Finish			1 11		Post 1897	lones 2000
33-Fr-3411	KDS 56	Surface			002	98.2.3	1 Kitchen	Ceramic	Porcelain	Porcelain, indeterminate	Unk., body	Undecorated				1 4	-		
33-Fr-3411	KDS 56	Surface			002	98.2.2	2 Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated				1 9	F	Post 1842	Miller et al. 2000
33-Fr-3411	KDS 56	Surface			002	98.2.3	3 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				1 1	F	Post 1830	Miller 1991
33-Fr-3411	KDS 56	Surface			020	98.20.2	2 Kitchen	Glass	Colorless	Glass, jar (indeterminate)	Jar, finish	Molded	Threaded finish			1 3			
33-Fr-3411	KDS 56	Surface			021	98.21.	1 Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated				2 5	F	Post 1842	Miller et al. 2000
33-Fr-3411	KDS 56	Surface			021	98.21.	2 Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., rim	Undecorated				1 10	-	Post 1842	Miller et al. 2000
33-FF-3411	KDS 56	Surface			021	98.21.	4 Upknown	Glass	MIIK glass Colorlors	Glass, IId liner	Lid liner, body	Molded Manufacturo Indotorminato				16	,	'0ST 1869	Miller et al. 2000
33-Fr-3411	KDS 56	Surface			021	98.21.	1 Kitchen	Ceramic	Refined Farthenware	Whiteware	Link body	Rive glaze		Blue glaze with raised white strines		15		Post 1830	Miller 1991
33-Fr-3411	KDS 56	Surface			022	98.22	2 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk. body	Undecorated		blue glaze with raised white stripes		22	5	Post 1830	Miller 1991
							1	1			1		1	MNI = 2. One embossed "-IN L IN-" with an X			ľ		
		1		1			1							design at center. No distinctive markings on					
33-Fr-3411	KDS 56	Surface			022	98.22.	3 Kitchen	Glass	Milk glass	Glass, lid liner	Lid liner, rim	Molded		second sample.	-IN L IN-	2 11	F	Post 1869	Miller et al. 2000
33-Fr-3411	KDS 56	Surface		1	022	98.22.4	4 Unknown	Glass	Green	Glass, indeterminate		Manufacture Indeterminate				1 4			
22 5- 2414	KDC CC	Custom	1	1	022	00.32	Kitabaa	Class	Caladaus	Glass, bottle	Dattle fiziale	Manhian mada	These ded finish	1		1 10		Dent 1907	1 2000
55-FF-3411	KUS 56	Surrace		1	022	98.22.	NITCHEN	Class	Coloriess	(indeterminate)	buille, TINISN	waChine made	inreaded tinish		-	1 18	F	rust 1897	Junes 2000
33-Fr-2411	KDS 56	Surface		1	022	98.22.0	7 Unknown	Glass	Brown	Glass indeterminate	1	Manufacture Indeterminate	1	1		3 5			
33-Fr-3411	KDS 56	Surface		1	022	98.22	8 Architectural	Glass	Soda Lime	Flat glass	1	2.97mm	1	1		2 6			
33-Fr-3411	KDS 56	Surface			023	98.23.3	1 Unknown	Glass	Colorless	Glass. indeterminate		Manufacture Indeterminate				18			
33-Fr-3411	KDS 56	Surface			023	98.23.2	2 Architectural	Glass	Soda Lime	Flat glass		2.87mm				1 1			
33-Fr-3411	KDS 56	Surface		1	024	98.24.2	2 Unknown	Glass	Colorless	Glass, indeterminate		Manufacture Indeterminate			-	1 34	-		
33-Fr-3411	KDS 56	Surface			024	98.24.3	3 Kitchen	Glass	Milk glass	Glass, lid liner	Lid liner, rim	Molded				1 2	F	Post 1869	Miller et al. 2000
Lan		L .	1	1	L.					Glass, bottle/jar		l	L	1					
33-Fr-3411	KDS 56	Surface		+	024	98.24.4	4 Kitchen	Glass	Colorless	(Indeterminate)	Bottle/jar, finish	Molded	Threaded finish	Two sinces mand		16		Dent 1020	Miller 1001
33-FF-3411	KDS 56	Surface			025	98.25.	1 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., nandle	Undecorated		Two pieces mend		1 6		20st 1830	Miller 1991
33-Fr-3411	KDS 56	Surface		1	025	98.25	3 Unknown	Glass	Colorless	Glass indeterminate	onic, bouy	Molded	1	1	1	3 27	-	031 1030	······CI 1331
	105 50	Junioce		1	1.2	50.23.				Glass, bottle	1								
33-Fr-3411	KDS 56	Surface		1	025	98.25.4	4 Kitchen	Glass	Colorless	(indeterminate)	Bottle, base	Molded	Knurled base		"5 / 8"	1 11			
					1					Glass, bottle									
33-Fr-3411	KDS 56	Surface			025	98.25.	5 Kitchen	Glass	Colorless	(indeterminate)	Bottle, base	Molded	Knurled base		"1"	1 10			
33-Fr-3411	KDS 56	Surface			025	98.25.6	6 Unknown	Glass	Brown	Glass, indeterminate		Molded				1 4			
33-Fr-3411	KDS 56	Surface		I	026	98.26.3	1 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., base	Blue glaze	1			1 17	F	Post 1830	Miller 1991
22 54 2444	KDC CC	Curt		1	025	00.25	. Kitabaa	Class	Caladaus	Glass, bottle	Dattin have	Maldad	Keuded here:	Used Alles Class Co. built	"ILA / 666A / 10"		. I.	1022 1022	Linden: 2021
53-FF-3411	KUS 56	Surrace			026	98.26.	2 NITCHEN	29922	CUIOFIESS	(indeterminate)	buttle, base	INIOIOEO	KIIUTIED Dase	nazei Atias Glass Co. pottle	n A / 6664 / 10"	1 105	1	1923-1982	Linusey 2021
33-Fr-3411	KDS 56	Surface	1	1	026	98.26	Kitchen	Glass	Colorless	(indeterminate)	Bottle, base	Molded	1	Qwens-Illinois bottle	"7/11/6"	1 22		1929-1960	Lindsey 2021
										Glass, bottle			1		11-		ľ		
33-Fr-3411	KDS 56	Surface	1	1	026	98.26.4	4 Kitchen	Glass	Aqua	(indeterminate)	Bottle, body	Molded	1	1		2 12			
33-Fr-3411	KDS 56	Surface			026	98.26.	5 Architectural	Glass	Colorless	Flat glass		4.00mm		Molded privacy glass?		1 2			

		Surface/			1 1														
		Shovel		Depth											Pattern/ Embossing/Makers				
Site No.	FS #	Test	Strat	(cmbs)	PN#	Cat #	Group	Material	Material Subtype	Artifact	Artifact Subtype	Attributes	Description	Comments	Mark	Count	Weight (g)	Date	Refs
33-Fr-3411	KDS 56	Surface			027	98.27.1	Unknown	Glass	Milk glass	Glass, indeterminate		Molded		Possible bottle/jar base?		1	14		
33-Fr-3411	KDS 56	Surface			027	98.27.2	Unknown	Glass	Pink	Glass, indeterminate		Molded				1 8	3		
										Glass, bottle/jar									
33-Fr-3411	KDS 56	Surface			027	98.27.3	Kitchen	Glass	Aqua	(indeterminate)	Bottle/jar, base	Molded				1	1		
33-Fr-3411	KDS 56	Surface			028	98.28.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				1	2	Post 1830	Miller 1991
33-Fr-3411	KDS 56	Surface			028	98.28.2	Kitchen	Glass	Milk glass	Glass, lid liner	Lid liner, rim	Molded			"-R BALL"	1	2	Post 1869	Miller et al. 2000
33-Fr-3411	KDS 56	Surface			029	98.29.1	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated				2	33	Post 1842	Miller et al. 2000
33-Fr-3411	KDS 56	Surface			003	98.3.1	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., rim	Undecorated				1	24	Post 1842	Miller et al. 2000
33-Fr-3411	KDS 56	Surface			003	98.3.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Bristol glaze (annular)				1	>	1920-1940	Greer 2005
33-Fr-3411	KDS 56	Surface			003	98.3.3	Architectural	Glass	Soda Lime	Flat glass	10.1 - X.	2.34mm				1.	2	c. 1912	Moir 1987
33-FF-3411	KDS 56	Surrace			030	98.30.1	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., rim	Undecorated				1 4	41	P0st 1842	Miller et al. 2000
33-Fr-3411	KDS 56	Surface			031	98.31.1	Kitchen	Glass	Colorless	Glass, jar (indeterminate)	Jar, finish	Molded	Finish Indeterminate			1	16		A
33-Fr-3411	KDS 56	Surface			032	98.31.2	Kitchen	Ceramic	Refined Earthenware	whiteware	Unk., rim	Undecorated		Rescalain wheel with an iron bracket: percible		1.		P0st 1830	Miller 1991
33-Fr-3411	KDS 56	Surface			033	98 33 1	Misc Hardware	Metal Ceramic	Iron Porcelain	Wheel indeterminate		Manufacture Indeterminate		wheel to rolling cart?		1 1	87		
22 Er 2411	KDS 56	Surface			033	09 22 2	Vitchon	Glass	Milk glass	Glass lid linos	Lid liner, rim	Maldad		wheel to rolling cart:		1	27	Port 1960	Millor et al. 2000
33-Fr-3411	KDS 56	Surface			033	98.33.2	Personal	Glass	Cobalt	Glass iar (cold cream)	lar finish	Machine made	Threaded finish			1	1	Post 1897	Iones 2000
5511 5411	105 50	Junice			035	30.33.3	rensonar	01035	coburt	Glass, bottle	201, 11131	Machine made	in couco mism			-		1050 1057	Jones & Sullivan 1989.
33-Fr-3411	KDS 56	Surface			033	98.33.4	Kitchen	Glass	Solarized	(indeterminate)	Bottle, base	Molded				1	13	1875-1920	Lockhart 2006
33-Fr-3411	KDS 56	Surface			033	98.33.5	Unknown	Glass	Colorless	Glass, indeterminate		Molded				1	5		
33-Fr-3411	KDS 56	Surface			034	98.34.1	Kitchen	Ceramic	Refined Earthenware	Fiestaware	Unk., body	Marigold				1	2	2011-2012	Fiesta Factory Direct 2021
										Glass, bottle									
33-Fr-3411	KDS 56	Surface			034	98.34.2	Kitchen	Glass	Colorless	(indeterminate)	Bottle, base	Molded		Hazel Atlas Glass Co. bottle	"H A"	1	22	1923-1982	Lindsey 2021
33-Fr-3411	KDS 56	Surface			034	98.34.3	Kitchen	Glass	Colorless	Glass, jar (indeterminate)	Bottle, finish	Molded				1 5	5		
33-Fr-3411	KDS 56	Surface			034	98.34.4	Unknown	Glass	Colorless	Glass, indeterminate		Pressed				1 9)		
33-Fr-3411	KDS 56	Surface			034	98.34.5	Unknown	Glass	Pink	Glass, indeterminate		Manufacture Indeterminate				1 (5		
	1	1.								Glass, bottle	1								
33-Fr-3411	KDS 56	Surface			034	98.34.6	Kitchen	Glass	Green	(indeterminate)	Bottle, base	Molded	+			1	3		
33-Fr-3411	KDS 56	STP 1	1	0-22	035	98.35.1	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Flint Ridge chert				1 (0.59		
33-Fr-3411	KDS 56	STP 1	I	0-22	035	98.35.10	Unknown	Glass	Cobalt	Glass, indeterminate		Manufacture Indeterminate				1	1		
33-Fr-3411	KDS 56	STP 1	<u> </u>	0-22	035	98.35.11	Unknown	Glass	Green	Glass, indeterminate		Manufacture Indeterminate	+			4 8	5		
33-Fr-3411	KDS 56	STP 1	l .	0-22	035	98.35.12	Unknown	Glass	Aqua	Glass, Indeterminate		Manufacture Indeterminate			-	5 0	2 2 2	- 1014	Main 1007
33-Fr-3411	KDS 56	STP 1	1	0-22	035	98.35.13	Architectural	Glass	Colorless	Flat glass		2.39mm				20	25	c. 1914	Moir 1987
33-FF-3411	KDS 56	SIPI	1	0-22	035	98.35.14	Unknown	Glass	Coloriess	Glass, Indeterminate		Molded				23 4	42		
22 5- 2411	KDC 5.6	CTD 1		0.22	025	00.25.15	Vitabaa	Class	Caladana	Glass, Dottle	Dattle had	Maldad		Carbonad information and fully visible		2			
55-FI-5411	KD3 30	519.1	1	0-22	035	96.55.15	Kitchen	GldSS	Coloness	(Indeterminate)	Bottle, body	Molded		Embossed miormation not runy visible		2.	12		
33-Fr-3411	KDS 56	STP 1		0-22	035	98 35 16	Kitchen	Glass	Colorless	(indeterminate)	Bottle finish	Molded	Threaded finish			1	2		
5511 5411	105 50	511 1		0 22	033	50.55.10	Ricchen	01035	coloricas	Glass bottle	bottic, mish	Molded	ini couco initisti				,		
33-Fr-3411	KDS 56	STP 1		0-22	035	98 35 17	Kitchen	Glass	Colorless	(indeterminate)	Bottle body	Molded				3 (14		
33-Fr-3411	KDS 56	STP 1	1	0-22	035	98.35.18	Unknown	Glass	Colorless	Glass indeterminate	Unk. body	Molded		Embossed with linear nattern		1	3		
								0.000		Metal, fragment	,								
33-Fr-3411	KDS 56	STP 1	1	0-22	035	98.35.19	Unknown	Metal	Iron	(indeterminate)						1	1		
33-Fr-3411	KDS 56	STP 1	1	0-22	035	98.35.2	Kitchen	Ceramic	Refined Earthenware	Yellowware	Unk., body	Undecorated				1 (5	1828-1940	Ketchum 1983
										Metal, object									
33-Fr-3411	KDS 56	STP 1	1	0-22	035	98.35.20	Unknown	Metal	Iron	(indeterminate)						1 :	14		
33-Fr-3411	KDS 56	STP 1	1	0-22	035	98.35.21	Architectural	Metal	Iron	Wire nail (fragment)						1 :	10	Post 1880	Nelson 1968
										Graphite, object									
33-Fr-3411	KDS 56	STP 1	1	0-22	035	98.35.22	Unknown	Graphite	Graphite	(indeterminate)						1	2		
33-Fr-3411	KDS 56	STP 1	1	0-22	035	98.35.23	Unknown	Slag	Slag	Slag						1	25		
33-Fr-3411	KDS 56	STP 1	1	0-22	035	98.35.3	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., base	Undecorated		Maker's mark on base (but broken)	"CH - / S-"	1	2	Post 1830	Miller 1991
33-Fr-3411	KDS 56	STP 1	1	0-22	035	98.35.4	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim/body/base	Undecorated				19	33	Post 1830	Miller 1991
	W00 5 5	CTD 4		0.00	0.01	00.05.5	100 A	a	0.0.10.10.10.10.10.10.10.10.10.10.10.10.	Refined earthenware,									
33-FF-3411	KDS 56	SIPI	1	0-22	035	98.35.5	Kitchen	Ceramic	Refined Earthenware	Indeterminate	Опк., воду	Blue glaze				1.			
22 Er 2411	KDS 56	CTD 1		0.22	025	09.25.6	Vitchon	Glarr	Brown	(indotorminato)	Rottle bace	Moldad		Arrows ombossed on body fragmonts	" TO "		21		
22 Er 2411	KDS 50	STD 1		0.22	035	09 25 7	Upknown	Glass	Brown	Glass indeterminate	bottie, base	Manufacturo Indeterminato		Arrows embossed on body magnients	-10-	6			
33-Fr-3411	KDS 56	STP 1		0-22	035	98 35 8	Linknown	Glass	Brown	Glass indeterminate		Molded		Embossed with linear pattern		1	,		
33-Fr-3411	KDS 56	STP 1	1	0-22	035	98.35.9	Unknown	Glass	Milk glass	Glass, indeterminate		Manufacture Indeterminate	1			1			
33-Fr-3411	KDS 56	Surface			004	98.4.1	Unknown	Glass	Colorless	Glass, indeterminate		Molded				1	23		
33-Fr-3411	KDS 56	Surface			004	98.4.2	Kitchen	Glass	Colorless	Glass, bottle (beverage)	Bottle, body	Molded		Additional letters/words partially visible	"COLA"	4	30		
33-Fr-3411	KDS 56	Surface			004	98.4.3	Kitchen	Glass	Brown	Glass, bottle (beverage)	Bottle, finish	Machine made	Crown finish			1	16	post 1920	Lindsey 2021
33-Fr-3411	KDS 56	Surface		1	004	98.4.4	Unknown	Glass	Brown	Glass, indeterminate	1	Molded	1			1	2		· ·
33-Fr-3411	KDS 56	Surface			005	98.5.1	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Flint Ridge chert				1	3.09		
33-Fr-3411	KDS 56	Surface			005	98.5.10	Unknown	Glass	Colorless	Glass, indeterminate		Manufacture Indeterminate	L			2	5		
																			Jones & Sullivan 1989,
33-Fr-3411	KDS 56	Surface		1	005	98.5.11	Unknown	Glass	Solarized	Glass, indeterminate		Manufacture Indeterminate				1	1	1875-1920	Lockhart 2006
33-Fr-3411	KDS 56	Surface		<u> </u>	005	98.5.12	Kitchen	Glass	Aqua	Glass, indeterminate		Manufacture Indeterminate				1	2		
33-Fr-3411	KDS 56	Surface		1	005	98.5.13	Unknown	Glass	Brown	Glass, indeterminate		Manufacture Indeterminate				1	2		
33-Fr-3411	KDS 56	Surface		I	005	98.5.14	Unknown	Glass	Green	Glass, indeterminate		Manufacture Indeterminate	+			1	L		
33-Fr-3411	KDS 56	Surface			005	98.5.15	Unknown	Glass	Lobalt	Glass, Indeterminate		manufacture Indeterminate	+			1		0	1478 - 4004
33-Fr-3411	KDS 56	Surface			005	98.5.2	Kitchen	ceramic	Ketined Earthenware	wniteware	υnκ., rim/body/base/handle	undecorated	+			5	13	Post 1830	Miller 1991
33-Fr-3411	KDS 56	Surface		 	005	98.5.3	Kitchen	Ceramic	Refined Earthenware	Hestaware	Unk., base	Periwinkle Blue			-	1	s	1989-2006	Fiesta Factory Direct 2021
33-FF-3411	KUS 56	Surface		-	005	98.5.4	Kitchon	Coramic	Pofined Earth-	ruiceiain, indeterminate	buwi, base	nanopainteo Printol glazo				1	10	1005 1040	Groot 2005
33-FI-3411	KDS 56	Surface		-	005	98.5.5	Kitchon	Coramic	Refined Earthonware	Whiteware	Unk., Udse	pristor gldze	+	1		1		1000-1940 Roct 1920	Millor 1001
33-FI-3411	KDS 50	Surface		<u> </u>	005	90.5.b	Architoctural	Coramic	Coorro Forth	Torra Cotta	Field Tile, body	Manufacturo Indateseria:	+			1		r ust 1630	Willier 1991
22 Er 2411	KDS 56	Surface		<u> </u>	005	98.5.7	Kitchon	Glass	Agua	Glass ias (indetermined.)	rielu i ile, body	Machino made	+			1	10	Port 1907	Japar 2000
33-FI-3411 33-Fr-2411	KDS 50	Surface		<u> </u>	005	96.5.8 00 E 0	Kitchen	Glass	Milk glass	Glass lid liner	Lid Liner Rim	Molded	+		"BOYDS CAP"	1	10	Post 1860	Miller et al 2000
33-Fr-3411	KDS 56	Surface			006	98.6.1	Kitchen	Ceramic	Porcelain	Porcelain indeterminato	Unk. body	Handnainted	+		50155 CAP	1	1	. 031 1003	minici 21 dl. 2000
33-Fr-3411	KDS 56	Surface			006	98.6.10	Unknown	Glass	Green	Glass indeterminate	011m., 00uy	Manufacture Indeterminate	+			1			
33-Fr-3411	KDS 56	Surface			006	98.6.2	Kitchen	Ceramic	Refined Farthenware	Whiteware	Unk. body/base	Undecorated	1			4	-	Post 1830	Miller 1991
33-Fr-3411	KDS 56	Surface		1	006	98,6 3	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Handpainted	1			2	,	Post 1830	Miller 1991
1			1			,		1				Alkaline glazed (int); Bristol		1					
33-Fr-3411	KDS 56	Surface	1	1	006	98.6.4	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)	1			1	14	1885-1940	Greer 2005
33-Fr-3411	KDS 56	Surface			006	98.6.5	Kitchen	Ceramic	Porcelain	Porcelain, indeterminate	Plate/saucer, rim/body/base	Handpainted	1			1	15		
33-Fr-3411	KDS 56	Surface		1	006	98.6.6	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., rim	Salt glazed	1			1 9	9	1800-1860	Greer 2005
33-Fr-3411	KDS 56	Surface			006	98.6.7	Kitchen	Glass	Colorless	Glass, jar (indeterminate)	Jar, finish	Machine made	Threaded finish			1 9	9	Post 1897	Jones 2000
33-Fr-3411	KDS 56	Surface			006	98.6.8	Unknown	Glass	Colorless	Glass, indeterminate		Pressed				1	3		
33-Fr-3411	KDS 56	Surface			006	98.6.9	Kitchen	Glass	Aqua	Glass, indeterminate		Manufacture Indeterminate				1	5		
33-Fr-3411	KDS 56	Surface	-		007	98.7.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Crock, rim	Bristol glaze (annular)				1 (52	1920-1940	Greer 2005

	1	Surface/					ĺ	1										
		Shovel		Depth											Pattern/ Embossing/Makers			
Site No.	FS #	Test	Strat	(cmbs)	PN #	Cat #	Group	Material	Material Subtype	Artifact	Artifact Subtype	Attributes	Description	Comments	Mark Cour	t Weight (g) Date	Refs
														Metal cap still attached; appears to exhibit the				
33-Fr-3411	KDS 56	Surface			007	98.7.10	Kitchen	Glass	Colorless	Glass, bottle (prescription)	Bottle, complete	Molded	Threaded finish	brand name: BAYER	"6 [0] 0"	1 32	Post 1897	Bayer 2020; Jones 2000
33-Fr-3411	KDS 56	Surface			007	98.7.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Blue glaze				15	Dent 1820	Miller 1001
33-Fr-3411	KDS 56	Surface			007	98.7.3	Kitchen	Ceramic	Refined Farthenware	Whiteware	Unk., bouy/base	Molded				1 7	Post 1830	Miller 1991 Miller 1991
33-Fr-3411	KDS 56	Surface			007	98.7.5	Kitchen	Ceramic	Refined Farthenware	Whiteware	Unk. hody	Annular				1 1	1840-1900	Stelle 2020
33-Fr-3411	KDS 56	Surface			007	98.7.6	Kitchen	Ceramic	Porcelain	Porcelain indeterminate	Unk, bandle	Undecorated				17	1040 1900	Stelle 2020
5511 5411	105 50	Jundee			007	50.7.0	Receiven	cerunie	1 oreclam	Glass, bottle	onic, nanale	onaccorated				- /		
33-Fr-3411	KDS 56	Surface			007	98.7.7	Kitchen	Glass	Colorless	(indeterminate)	Bottle, base	Molded				1 10		
										Glass, bottle								
33-Fr-3411	KDS 56	Surface			007	98.7.8	Kitchen	Glass	Colorless	(indeterminate)	Bottle, base	Molded				1 36		
33-Fr-3411	KDS 56	Surface			007	98.7.9	Kitchen	Glass	Milk glass	Glass, lid liner	Lid liner, rim	Molded		Probable Boyd's Cap	"D'S -"	1 3	Post 1869	Miller et al. 2000
33-Fr-3411	KDS 56	Surface			008	98.8.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., handle	Handpainted				1 5	Post 1830	Miller 1991
33-Fr-3411	KDS 56	Surface			008	98.8.2	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				14	Post 1830	Miller 1991
33-Fr-3411	KDS 56	Surface			800	98.8.3	Kitchen	Glass	Colorless	Glass, jar (indeterminate)	Jar, finish	Molded	Threaded finish			16		
33-Fr-3411	KDS 56	Surface			008	98.8.4	Unknown	Glass	Orange	Glass, indeterminate		Molded		Carnival glass		1 63	post 1906	Venable et al. 2000
										Glass, bottle								
33-Fr-3411	KDS 56	Surface			008	98.8.5	Kitchen	Glass	Brown	(indeterminate)	Bottle, base	Molded				1 11		
33-Fr-3411	KDS 56	Surface			009	98.9.1	Kitchen	Glass	Colorless	Glass, jar (indeterminate)	Jar, finish	Machine made	Threaded finish			1 15	Post 1897	Jones 2000
														Missing distal tip and base, snapped at hatt/blade				
														juncture, possible Matanzas Cluster point,			Late Archaid	,
	was 50				0.04		0. 1	a	a	011	0.0%	0.1		excurvate blade edges, biconvex cross-section,			3,700-2,000	1
33-FF-3412	KDS 58	Surface			001	99.1	Prenistoric	Chipped stone	Chert	Bitace	PPK	Bisher chert	Heat treated	20.62 mm wide, 6.65 mm thick		1 6.2	B.C.	Justice 1987
33-FF-3412	KDS 58	Surrace			010	99.10	Prenistoric	Chipped stone	Cnert	ыаке	Secondary	Delaware chert				2 1.75		
														Matanzas Cluster - Brewerton Fared-Notched				
														hase fragment snanned across haft/blade				
														juncture one shoulder and notch present slightly				
1														ground concave base, ground notch, biconvey				
33-Fr-3412	KDS 58	Surface			011	99,11	Prehistoric	Chipped stone	Chert	Biface	PPK	Bisher chert	Heat treated	cross-section, 5.54 mm thick, ~11 mm haft length		1 1.34		
33-Fr-3412	KDS 58	Surface			005	99.5	Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert		Fragment		1 3.3		1
33-Fr-3412	KDS 58	Surface			006	99 A	Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert	Heat treated			1 1		
33-Fr-3412	KDS 58	Surface			007	99.7	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert		Eragment	1 1	1 0.34		1
1									1.1		1			Large tertiary flake, moderate use wear on one	1 1			1
33-Fr-3412	KDS 58	Surface			009	99.9	Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert	Heat treated	incurvate edge on dorsal surface		1 10.57		
33-Fr-3412	KDS 58	STP 1	1	0-24	012	99.12.1	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Bisher chert				1 0.38		
33-Fr-3412	KDS 58	STP 1	1	0-24	012	99.12.2	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert	Heat treated			1 2.42		
33-Fr-3412	KDS 58	STP 1	1	0-24	012	99.12.3	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert	Heat damaged			2 0.37		
														Base fragment, indeterminate point, convex base				
33-Fr-3412	KDS 58	STP 1	1	0-24	012	99.12.4	Prehistoric	Chipped stone	Chert	Biface	PPK	Delaware chert		edge, biconvex cross-section, 5.83 mm thick		1 0.88		
33-Fr-3412	KDS 58	Surface			002	99.2.1	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Columbus chert				1 1.15		
33-Fr-3412	KDS 58	Surface			002	99.2.2	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert				3 1.52		
33-Fr-3412	KDS 58	Surface			002	99.2.3	Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert				2 2.23		
														Tertiary flake, two edges with use wear, one flat				
														edge on ventral surface, one excurvate on ventral				
33-Fr-3412	KDS 58	Surface			002	99.2.4	Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		and dorsal surface		1 2.78		
33-Fr-3412	KDS 58	Surface			003	99.3.1	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert		Deve for any set any ible Turkey tail Cluster		1 0.49		
														Base fragment, possible furkey-tail cluster,			1.000	
														back procent constricting stom, ground patch			Archaic/Far	he -
														biconvex cross-section 17.43 mm notch width			Woodland	,
33-Fr-3412	KDS 58	Surface			003	99.3.2	Prehistoric	Chinned stone	Chert	Biface	PPK	Onondaga chert		8 32 mm thick		1 5 54	1 500-500 P	C Justice 1987
5511 5412	105 50	Surrace			005	33.3.2	Tremstorie	empped stone	enere	bildee		ononaugu chere		Medial fragment, possible Eva Cluster - Eva II PPK		1 5.54	1,500 500 1	.c. Justice 1997
														one shoulder barb present, straight to slightly			Late Archaid	
														excurvate blade edges, slightly serrated, biconvex			4,000-2,000	
33-Fr-3412	KDS 58	Surface			003	99.3.3	Prehistoric	Chipped stone	Chert	Biface	РРК	Onondaga chert		cross-section, 5.82 mm thick		1 3.42	B.C.	Justice 1987
33-Fr-3412	KDS 58	Surface			004	99.4.1	Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert				1 0.63		
	1													Secondary flake fragment, light use wear on one				
33-Fr-3412	KDS 58	Surface			004	99.4.2	Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Bisher chert		excurvate edge on dorsal surface		1 1.97		
33-Fr-3412	KDS 58	Surface			800	99.8.1	Prehistoric	Chipped stone	Chert	Core		Delaware chert				1 9.07		
33-Fr-3412	KDS 58	Surface			008	99.8.2	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert	Heat treated		I	1 0.71		
33-Fr-3413	KDS 60	Surface			001	100.1	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert		3 Fragments		7 12.96		
33-Fr-3413	KDS 60	Surface			014	100.14	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert		Fragments		2 0.96		
33-Fr-3413	KDS 60	Surface			016	100.16	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Bisher chert			l	1 1.27		
33-Fr-3413	KDS 60	Surface			010	100.10.1	Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert			l	1 1.4		
33-Fr-3413	KDS 60	Surface			010	100.10.2	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert		1 Fragment		3 2.53		
33-Fr-3413	KDS 60	Surface			011	100.11.1	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert		1 Fragment		3 0.89		
											1			Tertiary flake fragment with unifacial flaking on				
1														mederate we was an the same and light to				
											1			mouerate use wear on the same excurvate edge				
	was ca							a	a	11.17 · · ·		and the state of t		on ventral surface which continues across the tip			1	1
33-Fr-3413	KDS 60	Surface			U11	100.11.2	Prehistoric	unipped stone	unert	Unitace	Utilized flake	FIINT Ridge chert	-	of the flake use wear flat adapt		14		-
	was co.				04.0		0. 1	a	a	e	T			Tertiary flake, use wear on one flat edge on dorsal				
JJ-FI-3413	KD2 00	Surrace			012	100.12.1	riellistoric	cmpped stone	cilert	LIQVE	reiuary	DelaWdl e Clieft	+	Distal PPK fragment excursion edges biogram		1 4.52		-
33-Fr-2412	KDS 60	Surface			012	100 12 2	Prohistoric	Chinned store	Chert	Biface	PPK	Cedarville-Guolob chort		cross-section 4.37 mm thick		1040		
33-Fr-3413	KDS 60	Surface			013	100.12.2	Prehistoric	Chinned stone	Chert	Flake	Secondary	Risher chert	Heat treated	cross section, 4.57 min diluk		1 3.61	-	
33-Fr-3413	KDS 60	Surface			013	100.13.1	Prehistoric	Chinned stone	Chert	Flake	Tertiany	Delaware chert	Heat damaged	1		1 0 68		-
33_Fr_2412	KDS 60	Surface	<u> </u>		012	100.13.2	Prohistoric	Chinned stone	Chert	Flake	Tertiany	Delaware chert	neat uamageu	Fragment		1 0 22	-	
53-11-3413	K03 00	JuridLe			512	100.13.3	· · emistolit	compressione	und t	- IUNC	r ci dal y	ociaware crieft				10.22	-	
I														Secondary flake fragment, light use wear on one				
33-Fr-3413	KDS 60	Surface			013	100.13.4	Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		steep slightly incurvate edge on dorsal surface		1 1		
33-Fr-3413	KDS 60	Surface			015	100 15 1	Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert			1 1	1 0.67		1
33-Fr-3413	KDS 60	Surface			015	100.15 ?	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert			1 1	1 0.27		1
														Secondary flake fragment, light use wear on one				
33-Fr-3413	KDS 60	Surface			015	100.15.3	Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		excurvate edge on dorsal surface		1 2.94		
33-Fr-3413	KDS 60	STP 1	1	0-30	017	100.17.1	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Flint Ridge chert		-		1 0.06		
33-Fr-3413	KDS 60	STP 1	1	0-30	017	100.17.2	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert		3 Fragments		5 3.76		İ
33-Fr-3413	KDS 60	STP 1	1	0-30	017	100.17.3	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert	Heat treated	Fragment		1 0.18		İ
								1	1		1	1		Secondary flake fragment, use wear on one				İ
33-Fr-3413	KDS 60	STP 1	1	0-30	017	100.17.4	Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert	Heat treated	excurvate edge on dorsal surface	1	1 1.17	1	1

		Surface/					1									
		Surrace/	Death									Dettern (Freihaussian (Markaus				
Cite No.		Test Church	(amba) DN		Manarial	Adaptacial Cultures	A =116= =1	Antifant Culture	A stalibuters	Description	Comments	Pattern/ Embossing/Wakers	Course Main	+ (-)	Dete	D-fr
22 Er 2412	KDS 60	Surface	(cillos) Pivi	100.2.1 Prohistoric	Chinned steps	Chort	Flake	Secondary	Delaware chart	Description	Comments	IVIAIN	COUNT WEIGH	rt (6)	Date	Reis
33-FI-3413	KDS 60	Surface	002	100.2.1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert	Unstand			5 7.44			
33-FF-3413	KDS 60	Surface	002	100.2.2 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert	Heat treated			1 3.41			
33-Fr-3413	KDS 60	Surface	002	100.2.3 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert				9 5.5			
33-FF-3413	KDS 60	Surface	002	100.2.4 Prenistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert	Heat treated			4 1.93			
33-FF-3413	KDS 60	Surface	002	100.2.5 Prehistoric	Chipped stone	Chert	Flake	Secondary	Fishpot chert				1 0.27			
33-Fr-3413	KDS 60	Surface	002	100.2.6 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Indeterminate Chert				2 0.41			
33-Fr-3413	KDS 60	Surface	002	100.2.7 Prehistoric	Chipped stone	Chert	Flake	Secondary	Indeterminate Chert	Heat treated			1 1.6			
33-Fr-3413	KDS 60	Surface	003	100.3.1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert				3 3.54			
33-Fr-3413	KDS 60	Surface	003	100.3.2 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert				1 0.51			
											Lowe Cluster - Lowe Flared Base PPK, base					
											fragment, snapped at haft/blade juncture, slightly					
											ground concave base, heavily ground lateral stem					
											margins, biconvex cross-section, 20.09 mm wide			Mide	dle	
											base, 18.26 mm wide upper stem width, 7.44 mm			Woo	odland,	
33-Fr-3413	KDS 60	Surface	003	100.3.3 Prehistoric	Chipped stone	Chert	Biface	PPK	Flint Ridge chert		thick, ~9.5 mm stem length		1 2.89	200-	-500 A.D. J	ustice 1987
33-Fr-3413	KDS 60	Surface	004	100.4.1 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Zaleski chert		Fragment		1 1.29			
33-Fr-3413	KDS 60	Surface	004	100.4.2 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert				1 1.97			
											Medial fragment, likely Late Archaic, slightly					
											serrated excurvate blade edges, biconvex to					
											convex-diamond cross-section, 22.74 mm wide,					
33-Fr-3413	KDS 60	Surface	004	100.4.3 Prehistoric	Chipped stone	Chert	Biface	PPK	Bisher chert		10.24 mm thick		1 7.44			
33-Fr-3413	KDS 60	Surface	005	100.5.1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert				2 3.52			
33-Fr-3413	KDS 60	Surface	005	100.5.2 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert	1	1 Fragment		2 1.72			
33-Fr-3413	KDS 60	Surface	006	100.6.1 Prehistoric	Chipped stone	Chert	Shatter		Delaware chert	1	-	1	1 3.71			
						1		1		1	Missing one base corner, triangular to ovate used	<u> </u>				
I				1 1	1	1	1	1		1	as crude knife, moderate use wear present on					
				1 1		1	1			1	slightly incurvate blade edge, one excurvate and					
1				1 1		1	1			1	one slightly incurvate blade edge, one excurvate and					
I				1 1	1	1	1	1		1	biconvex to plano convex crore soction 47.02					
22 51 2412	KDS CO	Surface		100 6 10 Probinterio	Chinned stars	Chart	Rifaco	Broform I	Dolowaro chart		long 36 59 mm wide 10 42 mm think					
33-FF-3413	KDS 60	Suriace	006	100.6.10 Prenistoric	Chipped stone	Chert	Dirace	Preiorm I	Delaware chert	Hant trents ?	101g, 20.59 MM WIGE, 10.42 MM TRICK		1 14.57			
33-FF-3413	KDS 60	Surface	006	100.6.2 Prehistoric	Chipped stone	Chert	Flake	Primary	Delaware chert	Heat treated			1 1.//			
33-FF-3413	KDS 60	Surface	006	100.6.3 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert				6 17.41			
33-Fr-3413	KDS 60	Surface	006	100.6.4 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert	Heat treated			1 1.55			
33-Fr-3413	KDS 60	Surface	006	100.6.5 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert		11 Fragments		22 14			
33-Fr-3413	KDS 60	Surface	006	100.6.6 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert	Heat treated	2 Fragments		4 1.36			
33-Fr-3413	KDS 60	Surface	006	100.6.7 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Zaleski chert				1 0.05			
											Secondary flake, use wear on two edges, on flat					
											edge on dorsal surface, on excurvate edge on					
33-Fr-3413	KDS 60	Surface	006	100.6.8 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		dorsal surface		1 1.47			
											Proximal fragment with light use wear on one					
33-Fr-3413	KDS 60	Surface	006	100.6.9 Prehistoric	Chipped stone	Chert	Blade	Lamellar	Delaware chert	Heat treated	excurvate edge on dorsal surface		1 1.03			
33-Fr-3413	KDS 60	Surface	007	100.7.1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert				2 5.57			
33-Fr-3413	KDS 60	Surface	007	100.7.2 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert				1 0.66			
											Primary flake, moderate use wear on excurvate					
33-Fr-3413	KDS 60	Surface	007	100.7.3 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		edge on dorsal surface		1 6.87			
33-Fr-3413	KDS 60	Surface	008	100.8.1 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Flint Ridge chert				1 0.06			
									-		Secondary flake, moderate use wear on one flat					
33-Fr-3413	KDS 60	Surface	008	100.8.2 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		edge on ventral surface		1 1.73			
											Proximal fragment, beavy use wear on excurvate					
33-Fr-3413	KDS 60	Surface	008	100.8.3 Prehistoric	Chinned stone	Chert	Blade	Lamellar	Delaware chert		edge light use wear on slight excurvate edge		1 1 1			
33-Fr-3413	KDS 60	Surface	000	100.9.1 Prehistoric	Chinned stone	Chert	Flake	Secondary	Delaware chert		cuge, ight use wear on slight executivite cuge		2 4 79			
33-Fr-3413	KDS 60	Surface	009	100.9.2 Prehistoric	Chinned stone	Chert	Flake	Tertiary	Delaware chert				2 3 5 1			
22 Er 2412	KDS 60	Surface	000	100.9.2 Prohistoric	Chipped stone	Chort	Flake	Tortiony	Elipt Ridge chart				1 0 25			
22 Er 2412	KDS 60	Surface	000	100.9.4 Prohistoric	Chipped stone	Chort	Flake	Tortiony	Lippor Morcor chart		Fragmont		1 0.19			
33-11-3413	KD3 00	Juilace	005	100.5.4 Freilistoric	chipped stone	chert	TIAKE	reitary	opper mercer cherc		Socondary flake, light use wear on insurante edge		1 0.15			
22 Er 2412	KDS 60	Surface	000	100.9 E Brobistoris	Chinned stone	Chart	Unifaco	Litilized flake	Delaware chort		on dorral surface		1 1 21			
55-11-3415	KD3 00	Juliace	009	100.3.3 FTEIISLOIIC	cillipped stolle	CHELL	Guildee	Sulled linke	ociawai e cireft	1	Secondary flake use wear procent on one		1 1.51			
22 5- 2414	KDC (1	Curtana	001	101 1 Prohistoria	Chinesed stress	Chart	11=:6===	I Million of Balan	Delevises sheet		Secondary nake, use wear present on one		1 2 70			
33-F1-5414	KDS 01	SulldLe	0.20 001	101.1 Prehistoric	Chipped stone	Chert	Claba	Tartian:	Delaware crieft	1	1 Comment	l	1 2.78			
33-FF-3414	KDS 61	SIP1 I	0-30 006	101.6 Prenistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert		1 Fragment		2 2.82			
33-FF-3414	KDS 61	Suriace	002	101.2.1 Prenistoric	Chipped stone	Chert	Flake	Tertian	Delaware chert				1 2.28			
53-Fr-3414	KD2 01	SULLACE	002	101.2.2 Prehistoric	unippea stone	unert	ridKe	rentiary	upper mercer chert		6	l	1 0.16			
1				1 1		1	1			1	Secondary flake, light use wear on two edges on					
22 5- 2	KDC C1	Curtana		101.2.2 0	Chinesed et	Chart	Uniform	I Million of Alaska	Deleurone etc. :	11	ventral surface, one flat edge and one slightly					
33-Fr-3414	KDS 61	Surrace	002	101.2.3 Prehistoric	unipped stone	unert	Unitace	utilized flake	Delaware chert	Heat treated	Incurvate edge	<u>↓</u>	1 2.16			
											Rice Lobed Cluster - MacCorkie Stemmed or St.					
											Albans Side Notched point, missing distal tip,					
1				1 1		1	1			1	pasal ears, and one shoulder barb, one incurvate					
											and one excurvate semi-serrated blade edges,					
											ground concave base and stem/notches, biconvex-			Early	y Archaic,	
											cross section, 18.92 mm notch/upper stem width,			7,00	10-6,500	
33-Fr-3414	KDS 61	Surface	002	101.2.4 Prehistoric	Chipped stone	Chert	Biface	РРК	Upper Mercer chert		6.73 mm thick		1 7.41	B.C.	J	ustice 1987
33-Fr-3414	KDS 61	Surface	003	101.3.1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert				1 2.04			
						1				1	Brewerton Corner Notched Cluster - Vosburg				Т	
											Corner Notched point, missing distal end and base					
1				1 1	1	1	1	1		1	corner, flat blade edges, flat to slightly convex					
1				1 1	1	1	1	1		1	base, slightly ground base and notch, biconvex			Late	Archaic,	
I				1 1		1	1			1	cross-section, 10.78 mm thick, ~6 mm long haft			3,20	0-2,500	
33-Fr-3414	KDS 61	Surface	003	101.3.2 Prehistoric	Chipped stone	Chert	Biface	PPK	Delaware chert		length		1 13.93	B.C.	J	ustice 1987
33-Fr-3414	KDS 61	Surface	004	101.4.1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert	Heat treated			1 1			-
33-Fr-3414	KDS 61	Surface	004	101.4.2 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert	Heat treated			1 0.71	1		
33-Fr-3414	KDS 61	Surface	005	101.5.1 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert	Heat treated			1 2.62			
33-Fr-3414	KDS 61	Surface	005	101.5.2 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert				1 1.08	1		
			1 100			1	1	1		1	Convex distal end of a large teardrop shaped					
I				1 1		1	1			1	side/end scraper, heavy use wear and					
I				1 1	1	1	1	1		1	resharpening flaking present on rounded end and					
I				1 1	1	1	1	1		1	light use wear on excurvate edges, plano-convex					
I				1 1	1	1	1	1		1	to plano-diamond cross-section 37.42 mm wide					
33-Fr-3414	KDS 61	Surface	005	101.5.3 Prehistoric	Chinned stone	Chert	Uniface	Side/End Scraper	Flint Ridge chert	1	13.97 mm thick		1 20 14			
22 Er 2415	KDS 63	Surface	005	102.1 Prohistoria	Chipped stone	Chart	Elako	Tortian	Dolowara chart	1	A STATE THE LINEA	l – – – – – – – – – – – – – – – – – – –	1 20.16			
33-Fr-3415	KDS 62	Surface	001	102.2 Prehistoric	Chinned stone	Chert	Flake	· • · · · · · · · · · · · · · · · · · ·	Aure chere	1	Misplaced prior to artifact analysis	l	1 -			

1		Surface/														
		Shovel	Depth									Pattern/ Embossing/Makers				
Site No.	FS #	Test Str	rat (cmbs) PN#	Cat # Group	Material	Material Subtype	Artifact	Artifact Subtype	Attributes	Description	Comments	Mark	Count	Weight (g)	Date	Refs
33-Fr-3416	KDS 64	Surface	001	103.1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert		Fragment		1	1.2		
											Basal portion of large triangular knife, expands					
											the blade, excurvate blade edges, convex base					
											lightly to moderately ground base as well as					
											hafted portion of lower blade edge, biconvex to					
											flattened cross-section. 46.79 mm wide. 32.34					
											mm wide base, 9.86 mm thick ~30.25 mm long					
33-Fr-3416	KDS 64	Surface	002	103.2 Prehistoric	Chipped stone	Chert	Biface	Knife	Bisher chert		haft		1	30.25		
											Tertiary flake, light use wear on flat edge on					
33-Fr-3416	KDS 64	Surface	003	103.3 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Upper Mercer chert		ventral surface		1	0.95		
33-Fr-3416	KDS 64	Surface	004	103.4 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert	Heat treated			1	2.12		
33-Fr-3416	KDS 64	Surface	005	103.5 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Zaleski chert		Fragment		1	1.52		
											Secondary flake, use wear on incurvate edge on					
33-Fr-3417	KDS 69	Surface	001	104.1 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert	Heat treated	dorsal and ventral surface		1	1.09		
											Primary flake, use wear on 3 edges, heavy use					
											wear on excurvate edge on dorsal surface,					
											moderate use wear on incurvate edge on dorsal					
											surface, light use wear on opposite excurvate					
33-Fr-3417	KDS 69	Surface	002	104.2 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert	Heat treated	edge on ventral surface		1	10.4		
											Base corner fragment, likely used as knife, use					
											wear on intact bifacial edges, one flat and one					
											excurvate edge, biconvex cross-section, 9.68 mm					
33-Fr-3417	KDS 69	Surface	004	104.4 Prehistoric	Chipped stone	Chert	Biface	Preform II	Delaware chert		thick		1	11.33		
33-Fr-3417	KDS 69	Surface	005	104.5 Prehistoric	Chipped stone	Chert	Flake	Secondary	Harrison chert		Fragment		1	4.72		
					L				L		Tertiary flake fragment, light use wear on one flat					
33-Fr-3417	KDS 69	Surface	003	104.3.1 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		partial edge on dorsal surface		1	3.72		
I	1										DICKSON Cluster - Cypress Stemmed point, mostly					
I	1										complete, missing a portion of one blade edge,					
I	1										excurvate blade edges, slightly ground convex					
I	1										pase and lateral stem edges, biconvex cross-				e. 1	
I	1										section, 55.68 mm long, 30.88 mm wide, 14.82				Early	
22 5- 2	KDC CC	Curtain		104.2.2	Chinesed ata	Chart	Diferen	0.0%	Deleures et er:		mm wide base, 14.07 mm upper stem width, 9.1			12.12	woodland,	lustice 1097
53-FF-5417	KD2 98	SULLACE	003	104.3.2 Prehistoric	cmppea stone	unert	DIIIdCE	PPN	Deraware chert		mm unCK, "15 mm stem length		1	13.12	1,000-300 B.C.	JU20106 1981
22.5.2440	WDC 70	c . c		405 4 4 151 1	e	D. C	a		Albany-slipped (Int); Sait		Inree pieces appear to originate from the same			4.00	4005 4000	0
55-FI-5416	KD5 70	Surrace	001	103.1.1 Kitcheli	Ceramic	Relified cartilenware	Stoneware	Unk., him/budy/base	glazed (ext)		vessel, but they do not menu		4	130	1825-1900	Greel 2003
22 Er 2419	KDS 70	Surface	001	105 1 3 Kitchon	Coramic	Pofinad Farthonwara	Stonowara	Link rim/body	albany-sipped (int), ceau		Two piocos mond		2	71	1925 1020	Groot 2005
33-Fr-3418	KDS 70	Surface	001	105.1.3 Kitchen	Ceramic	Refined Earthenware	Stopeware	Unk handle	Albany-slipped				1	12	1825-1920	Greer 2005
											Exterior of vessel possibly dipped: Albany-slipped					
									Albany-slipped (int);		comes to one linear point across the body, with					
33-Fr-3418	KDS 70	Surface	001	105.1.4 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Unglazed/Albany-slipped (ext)		the remainder of the vessel unglazed		1	20	1825-1920	Greer 2005
									Albany-slipped (int); Unglazed							
33-Fr-3418	KDS 70	Surface	001	105.1.5 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., base	(ext)				1	24	1825-1920	Greer 2005
33-Fr-3418	KDS 70	Surface	001	105.1.6 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Albany-slipped				3	28	1825-1920	Greer 2005
33-Fr-3418	KDS 70	Surface	001	105.1.7 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Alkaline glazed				1	12	Post 1810	Greer 1981
33-Fr-3418	KDS 70	Surface	001	105.1.8 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., base	Undecorated				1	2	Post 1830	Miller 1991
33-Fr-3418	KDS 70	Surface	001	105.1.9 Unknown	Glass	Colorless	Glass, indeterminate		Manufacture Indeterminate				1	6		
33-Fr-3419	KDS 74	Surface	001	28.1.1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert				1	3.25		
											Medial fragment, light use wear on both slightly					
22 Er 2410	KDS 74	Surface	001	38.1.3 Brobistoric	Chinned stone	Chart	Riado	Lamollar	Dolawaro chort	Heat treated	wide 4.25 mm thick		1	0.55		
33-Fr-3420	KDS 79	Surface	001	106.1.1 Kitchen	Ceramic	Refined Farthenware	Stoneware	Unk. hody/base	Albany-slipped	neur treated	white, 4.55 min there		2	54	1825-1920	Greer 2005
									Albany-slipped (int): Lead				-	- ·		
33-Fr-3420	KDS 79	Surface	001	106.1.2 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				1	23		
33-Fr-3420	KDS 79	Surface	001	106.1.3 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				4	8	Post 1830	Miller 1991
																Jones & Sullivan 1989,
33-Fr-3420	KDS 79	Surface	001	106.1.4 Unknown	Glass	Solarized	Glass, indeterminate		Manufacture Indeterminate				1	4	1875-1920	Lockhart 2006
33-Fr-3420	KDS 79	Surface	001	106.1.5 Architectural	Glass	Soda Lime	Flat Glass		2.45mm				1	1	c. 1919	Moir 1987
									Albany-slipped (int); Lead							
33-Fr-3420	KDS 79	Surface	010	106.10.1 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				1	45	1825-1920	Greer 2005
33-Fr-3420	KDS 79	Surface	010	106.10.2 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim/body	Undecorated				5	7	Post 1830	Miller 1991
33-Fr-3420	KDS 79	Surface	010	106.10.3 Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., rim	Undecorated				1	3	Post 1842	Miller et al. 2000
33-Fr-3420	KDS 79	Surface	010	106.10.4 Kitchen	Glass	Aqua	Glass, indeterminate	5.11mm	Molded				1	1		
33-Fr-3420	KDS 79	Surface	010	106.10.5 Architectural	Glass	Colorless	Flat Glass		5.15mm				3	6		
33-Fr-3420	KDS 79	Surface	010	106.10.6 Unknown	Glass	Colorless	Glass, indeterminate		Manufacture Indeterminate				2	9		
I	1						Glass, bottle						T			Jones & Sullivan 1989,
33-Fr-3420	KDS 79	Surface	010	106.10.7 Kitchen	Glass	Solarized	(indeterminate)	Bottle, finish	Molded	Collared Ring Finish			1	4	1875-1920	Lockhart 2006
I	1								Alkaline glazed (int); Bristol		1					
33-Fr-3420	KDS 79	Surface	011	106.11.1 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				1	21	1885-1940	Greer 2005
33-Fr-3420	KDS 79	Surface	011	106.11.2 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				2	5	Post 1830	Miller 1991
I	1	.					Glass, bottle				1					
33-Fr-3420	KDS 79	Surface	011	106.11.3 Kitchen	Glass	Aqua	(indeterminate)	Bottle, body	Molded				2	13	Post 1830	Miller 1991
33-Fr-3420	KDS 79	Surface	011	106.11.4 Kitchen	Glass	Milk glass	Glass, lid liner	Lid liner, rim	Molded				1	2	Post 1869	Miller et al. 2000
33-Fr-3420	KDS 79	Surface	011	106.11.5 Unknown	Glass	Colorless	Glass, indeterminate		Molded				2	9		
33-Fr-3420	KDS 79	Surface	011	106.11.6 Architectural	Glass	Soda Lime	Flat Glass		1.24mm				2	3	c.1817	Moir 1987
33-Fr-3420	KDS 79	Surface	012	106.12.1 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body/handle	Undecorated				2	9	Post 1830	Miller 1991
33-Fr-3420	KDS 79	Surface	012	106.12.10 Unknown	Glass	Colorless	Glass, indeterminate		Molded				1	8		
22 5- 2422	KDC 70	Curtana		105 12 11 11-1	Class	Caladaus	Glass, bottle	Dattle finish	Advalute of	Plateb Indata 1				2		
33-Fr-3420	KDS 79	Surface	012	106.12.11 Unknown	Glass	Colorless	(indeterminate)	Bottle, finish	Molded	Finish Indeterminate	Keueleet		1	2		
53-FF-5420	KUS /9	Surface	012	106.12.12 Unknown	Glare	Colorless	Glass, indeterminate		Molded		Knuned		2	10		
33-FF-342U	KDS 79	Surface	012	106.12.13 UNKNOWN	Glare	Colorless	Glass, indeterminate		Proceed				1	/		
33-FI-342U	KDS 79	Surface	012	106.12.14 UNKNOWN	Glare	Cold Lime	Flat Glass		2.61mm				1	*		
33-FI-342U	KDS 79	Surface	012	100.12.15 AI Chitectural	Coromic	Pofined Earth	Whiteware	Unk body	2.01000				2	0 2	Port 1920	Millor 1991
33-FF-342U	KDS 79	Surface	012	106.12.2 Kitchen	Coramic	Refined Earthenware	Whiteware	Unk., DODY	nanupainteo Rivo dazo				1	2	Post 1830	Millor 1991
53-FF-5420	KUS /9	Surface	012	106.12.3 Kitchen	Ceremia	Relined Earthenware	writteware	Unik, fim	biue glaze				1	4	PUST 1830	winier 1991
55-FF-342U	ND2 13	Surface	012	100.12.4 Kitchen	ceramic	Neimed Earthenware	stoneWare	UIIK., DODY	Alkaline glazed (int): Brictol				2	12	rust 1810	01661 1981
33-Fr-3420	KDS 79	Surface	012	106.12.5 Kitchen	Ceramic	Refined Farthenware	Stoneware	Unk. body	plazed (ext)		1		1	9	1885-1940	Greer 2005
33-Fr-3420	KDS 79	Surface	012	106.12.6 Architectural	Ceramic	Coarse Farthenware	Brick	, 500y	Manufacture Indeterminate		Brick fragment (>1/2 in)		1	9		
33.Fr.3420	KDS 79	Surface	012	106.12.7 Upknown	Glass	Colorless	Glass indeterminate		Proced				1	- 14		
33-11-3420 33-Fr-3420	KDS 79	Surface	012	106.12.8 Upknown	Glass	Soda Lime	Glass indeterminate		Manufacture Indeterminate		1		1	10		
JJ-FI-342U	1402.12	JuildLe	012	100.12.6 UNKNOWN	01033	Joua LIITIE	Giass, Müelermindle	1	ivianulaciure indeterminate		1	1	5	10		

		Surface/																
		Shovel		Depth											Pattern/ Embossing/Makers			
Site No.	FS #	Test	Strat	(cmbs)	PN #	Cat #	Group	Material	Material Subtype	Artifact	Artifact Subtype	Attributes	Description	Comments	Mark	Count Weight (g	Date	Refs
33-Fr-3420 33-Fr-3420	KDS 79 KDS 79	Surface			012	106.12.9	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Alkaline glazed				1 25	Post 1810	Greer 1981
33-Fr-3420	KDS 79	Surface			013	106.13.2	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				1 3	Post 1830	Miller 1991
33-Fr-3420	KDS 79	Surface			013	106.13.3	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., handle	Undecorated				1 4	Post 1842	Miller et al. 2000
33-Fr-3420	KDS 79	Surface			014	106.14.1	Kitchen	Ceramic	Refined Earthenware	Whiteware Refined earthonware	Unk., rim	Handpainted				1 1	Post 1830	Miller 1991
33-Fr-3420	KDS 79	Surface			014	106.14.2	Kitchen	Ceramic	Refined Earthenware	indeterminate	Unk., unk.	Lead glazed	Burned			1 1		
33-Fr-3420	KDS 79	Surface			014	106.14.3	Unknown	Glass	Cobalt	Glass, indeterminate		Manufacture Indeterminate				1 2		
33-Fr-3420	KDS 79	Surface			014	106.14.4	Unknown	Glass	Brown	Glass, indeterminate		Manufacture Indeterminate				1 1		
33-Fr-3420	KDS 79	Surface			014	106.14.5	Personal	Metal	Cupreous	Coin (Barber Dime)	Hali bashi	llendesisted		1906 Barber Dime		1 2	1700 1020-	Miller 1090
33-Fr-3420	KDS 79	Surface			015	106.15.1	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Indecorated				2 3	1780-18305 Post 1842	Miller et al. 2000
5511 5420	10575	Jundee			015	100.15.1	Meren	cerdinie	nemed carenemare	TORISTORE	onic, body	Alkaline glazed (int); Bristol				2.5	10501042	Miller Ceal. 2000
33-Fr-3420	KDS 79	Surface			015	106.15.3	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				1 4	1885-1940	Greer 2005
22 5+ 2420	KDC 70	Custana			015	100.10.4	Kitabaa	Caramia	Defined Costhermore	Channel	Unit, franks	Alkaline glazed (int); salt				10	1010 1000	C 2005- C 1081
33-Fr-3420	KDS 79	STP 1	1/11	0-35	015	106.15.4	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated				1 23	Post 1842	Miller et al. 2000
			9.0									Albany-slipped (int); Lead						
33-Fr-3420	KDS 79	Surface			016	106.16.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				1 14	1825-1920	Greer 2005
33-Fr-3420	KDS 79	STP 1	1/11	0-35	016	106.16.10	Misc Hardware	Metal	Iron	Screw and Nut						1 18		
33-Fr-3420 33-Fr-3420	KDS 79 KDS 79	STP 1	1/11	0-35	016	106.16.11	Architectural	Metal	Iron	Screw and Nut Wire nail (fragment)						4 17	Post 1880	Nelson 1968
			9.5							Metal, fragment								
33-Fr-3420	KDS 79	STP 1	1/11	0-35	016	106.16.13	Unknown	Metal	Iron	(indeterminate)						1 2		
33-Fr-3420	KDS 79	STP 1	1/11	0-35	016	106.16.14	Kitchen	Ceramic	Refined Earthenware	Redware	Unk., body	Lead glazed				1 13	1750-1870	Ketchum 1983
33-Fr-3420 33-Fr-3420	KDS 79	STP 1	1/11	0-35	016	106.16.15	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Albany-slipped Sponged (blue)				1 11	Post 1842	Miller et al. 2000
33-Fr-3420	KDS 79	Surface	<i>y</i>	0.55	016	106.16.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Bristol (sponged)				1 2	1920-1940	Greer 2005
33-Fr-3420	KDS 79	Surface			016	106.16.3	Tableware	Ceramic	Refined Earthenware	Ironstone	Bowl, body/base	Undecorated				1 2	Post 1842	Miller et al. 2000
33-Fr-3420	KDS 79	STP 1	1/11	0-35	016	106.16.3	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				6 5	Post 1830	Miller 1991
33-Fr-2420	KDS 70	STP 1	1/11	0-35	016	106 16 4	Kitchen	Ceramic	Refined Farthonward	Stoneware	Link body	Albany-slipped (int); Lead				1 2	1825,1020	Green 2005
33-Fr-3420 33-Fr-3420	KDS 79 KDS 79	Surface	ψ.ii	0-35	016	106.16.4	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim/body	Undecorated				4 12	Post 1830	Miller 1991
33-Fr-3420	KDS 79	STP 1	1/11	0-35	016	106.16.5	Unknown	Glass	Colorless	Glass, indeterminate		Manufacture Indeterminate				5 4		
33-Fr-3420	KDS 79	STP 1	1/11	0-35	016	106.16.6	Unknown	Glass	Brown	Glass, indeterminate		Manufacture Indeterminate				3 12		
33-Fr-3420	KDS 79	STP 1	1/11	0-35	016	106.16.7	Unknown	Glass	Soda Lime	Glass, indeterminate		Manufacture Indeterminate				1 1		
33-Fr-3420 33-Fr-3420	KDS 79 KDS 79	STP 1	1/11	0-35	016	106.16.8	Architectural	Glass	Soda Lime	Flat Glass		2.37mm				6 9	c. 1918	Moir 1987
			,									Albany-slipped (int); Salt						
33-Fr-3420	KDS 79	Surface			017	106.17.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				2 9	1825-1900	Greer 2005
33-Fr-3420	KDS 79	Surface			017	106.17.2	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Undecorated		Malazia anali for analada " MA" and line visible	" NA"	1 2	Post 1830	Miller 1991
33-Fr-3420	KDS 79	Surface			017	106.17.3	Kitchen	Ceramic	Porcelain	Porcelain, indeterminate	Unk., base	Undecorated		Waker's mark tragmented, -NA and ion visible	-INA	11	PUSI 1830	Willer 1991
33-Fr-3420	KDS 79	Surface			017	106.17.5	Architectural	Glass	Soda lime	Flat Glass		2.02mm				1 2	c. 1883	Moir 1987
33-Fr-3420	KDS 79	Surface			017	106.17.6	Unknown	Glass	Soda lime	Glass, indeterminate	Unk., body	Molded		Maker's mark fragmented	"-N-"	1 4		
33-Fr-3420	KDS 79	Surface			018	106.18.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body/rim	Undecorated				2 4	Post 1830	Miller 1991
55-FI-5420	KD3 79	Surrace			018	100.18.2	Kitchen	Ceramic	Porcelain	Porcelain, indeterminate	Ulik., DOUY	Brown glaze (indeterminate)				12		
33-Fr-3420	KDS 79	Surface			018	106.18.3	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	(int); Bristol glaze (ext)				1 4	1885-1940	Greer 2005
33-Fr-3420	KDS 79	Surface			018	106.18.4	Unknown	Glass	Colorless	Glass, indeterminate		Manufacture Indeterminate				1 2		
33-Fr-3420	KDS 79	Surface			018	106.18.5	Kitchen	Glass	Aqua	Glass, indeterminate		Manufacture Indeterminate				1 3		
22 Er 2420	KDS 70	Surface			010	106 10 1	Vitchon	Coramic	Pofined Farthonware	Stonowara	Crock rim	Albany-slipped (int); Lead				1 49	1925 1020	Groor 2005
33-Fr-3420	KDS 79	Surface			019	106.19.2	Kitchen	Ceramic	Porcelain	Porcelain, indeterminate	Unk., rim?	Undecorated				1 27	1025 1520	dicci 2005
33-Fr-3420	KDS 79	Surface			002	106.2.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Albany-slipped				1 8	1825-1920	Greer 2005
										-		Alkaline glazed (int); unglazed						
33-Fr-3420	KDS 79	Surface			002	106.2.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	(ext)				1 4	1825-1920	Greer 2005
33-Fr-3420	KDS 79	Surface			020	106.20.2	Unknown	Glass	Soda Lime	Glass, indeterminate	onk., nanole	Molded				1 3		
33-Fr-3420	KDS 79	Surface			021	106.21.1	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated				1 6	Post 1842	Miller et al. 2000
	was =-			-		40555	1074 - 1					Alkaline glazed (int); Bristol					4005	0
33-Fr-3420	KDS 79	Surface			021	106.21.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	giazed (ext)				14	1885-1940	Greer 2005
55-11-3420	10373	Juilace		1	021	100.21.5	Michell	ceruille	nemicu Lai trienwalle	Glass, bottle	onn., douy	PLOC Plate			1	1 *	1	
33-Fr-3420	KDS 79	Surface			021	106.21.4	Unknown	Glass	Soda Lime	(indeterminate)	Bottle, body	Molded		Maker's mark fragmented	"-G / -YR-"	1 6	I	
33-Fr-3420	KDS 79	Surface			021	106.21.5	Unknown	Glass	Soda Lime	Glass, indeterminate		Manufacture Indeterminate				1 10		
														Thin bifacial end scraper, missing one distal corner, one excurvate edge is unifacially flaked and has moderate use wear, excurvate edges, wide convex distal end, rhomboidal cross-section,				
33-Fr-3420	KDS 79	Surface			022	106.22.1	Prehistoric	Chipped stone	Chert	Biface	Scraper	Delaware Chert	Heat treated	37.16 mm long, 28.46 mm wide, 9.21 mm thick		1 10.61		
	was ==				07.7	405.55	1074 J					Unglazed (int); Bristol/sponged						0
33-Fr-3420	KDS 79	Surface			022	106.22.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., rim	(ext) Molded				1 11	1920-1940 Post 1920	Greer 2005 Miller 1991
33-Fr-3420	KDS 79	Surface			022	106.22.3	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Flow blue				1 1	Post 1830	Miller 1991
33-Fr-3420	KDS 79	Surface			022	106.22.5	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., base	Albany-slipped	<u> </u>			1 10	1825-1920	Greer 2005
33-Fr-3420	KDS 79	Surface			022	106.22.6	Kitchen	Glass	Aqua	Glass, jar (indeterminate)	Jar, finish	Molded	Wax seal finish			1 19	1895-1912	Lindsey 2021
33-Fr-3420	KDS 79	Surface			023	106.23.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Albany-slipped Moldod				1 15	1825-1920 Port 1820	Greer 2005 Millor 1991
33-Fr-3420 33-Fr-3420	KDS 79	Surface			023	106.23.2	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Undecorated				1 4	Post 1830	Miller 1991
33-Fr-3420	KDS 79	Surface			023	106.23.4	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated				1 2	Post 1842	Miller et al. 2000
33-Fr-3420	KDS 79	Surface			023	106.23.5	Unknown	Glass	Soda Lime	Glass, indeterminate		Molded				1 11		
33-Fr-3420	KDS 79	Surface			023	106.23.6	Unknown	Glass	Colorless	Glass, indeterminate		Molded				1 9	I	
33-Fr-3420	KDS 79	Surface			023	106 23 7	Kitchen	Glass	Colorless	(indeterminate)	Bottle. finish	Molded	Straight Brandy Finish			1 4	post 1890	Lindsey 2021
				1								Albany-slipped (int); Salt			1	-17	,	,
33-Fr-3420	KDS 79	Surface			024	106.24.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				1 25	1825-1900	Greer 2005
22 54 2422	KDC 70	Curt				100 24 -	University	Class	Caladau	Glass, bottle	Dattle have	Advalid and	1	Markan's much from the f	"FL 07"	1-	1	
J3-F1-342U	KD2 /A	SULIGCE			024	100.24.2	onknown	22810	coloness	(indeterminate)	bottle, base	Albany-slipped (int): Salt	1	woker Silldrk iragmented	10.02	1/	+	+
33-Fr-3420	KDS 79	Surface			025	106.25.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body/base	glazed (ext)				2 47	1825-1900	Greer 2005
		Surface/		1				1										
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		Shovel		Depth										P	Pattern/ Embossing/Makers			
Site No.	FS #	Test	Strat	(cmbs)	PN #	Cat #	Group	Material	Material Subtype	Artifact Glass indeterminate	Artifact Subtype	Attributes Manufacture Indeterminate	Description	Comments	Mark	Count Weight (g	g) Date	Refs
33-Fr-3420	KDS 79	Surface			025	106.26.1	L Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim/body	Undecorated				2 10	Post 1830	Miller 1991
33-Fr-3420	KDS 79	Surface			026	106.26.2	2 Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., rim	Undecorated				1 17	Post 1842	Miller et al. 2000
22 5+ 2420	KDC 70	Curfana			0.00	106.26.2	Vitabaa	Commin	Defined Costhermore	Chamman	Itali hadi.	Albany-slipped (int); Salt				2 5 8	1935 1000	C 2005
33-Fr-3420 33-Fr-3420	KDS 79 KDS 79	Surface			026	106.26.3	1 Unknown	Glass	Colorless	Glass, indeterminate	Ulik., DOUY	Molded				1 3	1825-1900	Greer 2005
												Alkaline glazed (int); salt						
33-Fr-3420	KDS 79	Surface			027	106.27.1	1 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				2 23	1810-1860	Greer 2005; Greer 1981
33-Fr-3420	KDS 79	Surface			027	106 27 2	Kitchen	Ceramic	Refined Farthenware	Stoneware	Link body	Alkaline glazed (int); lead				1 32	Post 1810	Greer 1981
33-Fr-3420	KDS 79	Surface			027	106.27.3	3 Unknown	Glass	Milk glass	Glass, indeterminate	Unk., rim	Molded		Embossed linear design		1 11	10311010	010011501
														Tertiary flake, light use wear on one excurvate				
33-Fr-3420	KDS 79	Surface			028	106.28.1	1 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware Chert Albany-slipped (int): Salt		and one flat edge on dorsal surface		1 1.86		
33-Fr-3420	KDS 79	Surface			028	106.28.2	2 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				1 22	1825-1900	Greer 2005
33-Fr-3420	KDS 79	Surface			028	106.28.3	8 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				2 4	Post 1830	Miller 1991
33-Fr-3420	KDS 79	Surface			028	106.28.4	1 Unknown	Glass	Colorless	Glass, indeterminate		Manufacture Indeterminate				1 2	_	
33-Fr-3420	KDS 79	Surface			029	106.29.1	L Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				1 16	Post 1810	Greer 1981
												Albany-slipped (int); Unglazed						
33-Fr-3420	KDS 79	Surface			029	106.29.2	2 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	(ext)				1 9	1825-1920	Greer 2005
33-Fr-3420	KDS 79	Surface			029	106.29.3	Kitchen	Ceramic	Refined Earthenware	Whiteware Glass indeterminate	Unk., body	Undecorated				1 3	Post 1830	Miller 1991
33-Fr-3420	KDS 79	Surface			0023	106.3.1	L Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				1 1	Post 1830	Miller 1991
33-Fr-3420	KDS 79	Surface			003	106.3.2	2 Tableware	Glass	Colorless	Glass, tableware	Unk., rim	Pressed				1 7	1827-1940s	Jones 2000
33-Fr-3420	KDS 79	Surface			003	106.3.3	3 Unknown	Glass	Colorless	Glass, indeterminate		Manufacture Indeterminate				1 12		
33-Fr-3420	KDS 79	Surface			031	106.31.1	L Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body/base	Undecorated				2 8	Post 1842	Miller et al. 2000
33-Fr-3420	KDS 79	Surface			032	106.32.1	L Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	(ext)				1 9	Post 1810	Greer 1981
												Albany-slipped (int); Lead						
33-Fr-3420	KDS 79	Surface			032	106.32.2	2 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				1 30	1825-1920	Greer 2005
33-Fr-3420	KDS 79	Surface			032	106.32.3	8 Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated				1 2	Post 1842	Miller et al. 2000
33-Fr-3420	KDS 79	Surface			032	106.32.4	4 Unknown	Glass	Colorless	Glass indeterminate	Unk., bouy	Molded		Beaded rim		1 1	PUSI 1850	Willer 1991
												Brown glaze (indeterminate)						
33-Fr-3420	KDS 79	Surface			033	106.33.1	1 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	(int); Bristol glaze (ext)				1 11	1885-1940	Greer 2005
22 Er 2420	KDS 70	Surface			022	106 22 3	Kitchon	Coromic	Pofined Farthonware	Stopowaro	Link body	Albany-slipped (int); Lead				1 5	1925 1020	Groot 2005
33-Fr-3420	KDS 79	Surface			033	106.33.3	8 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				2 5	Post 1830	Miller 1991
33-Fr-3420	KDS 79	Surface			033	106.33.4	1 Unknown	Glass	Colorless	Glass, indeterminate		Manufacture Indeterminate				1 1		
33-Fr-3420	KDS 79	Surface			034	106.34.1	1 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware Chert				2 1.48		
33-Fr-3420	KDS 79	Surface			034	106.34.10) Kitchen	Glass	Aqua Dark Olivo Groon	Glass, jar (indeterminate)	Jar, rim	Molded Manufacture Indeterminate	Wax seal finish	Highly patapized		1 17	1895-1912	Lindsey 2021
33-Fr-3420	KDS 79	Surface			034	106.34.11	2 Unknown	Glass	Colorless	Glass, indeterminate		Pressed		Then y patalized		1 8		
33-Fr-3420	KDS 79	Surface			034	106.34.13	3 Unknown	Glass	Aqua	Glass, indeterminate		Manufacture Indeterminate				3 6		
33-Fr-3420	KDS 79	Surface			034	106.34.14	1 Unknown	Glass	Colorless	Glass, indeterminate		Manufacture Indeterminate				2 5		
33-Fr-3420 33-Fr-3420	KDS 79	Surface			034	106.34.15	Kitchen Kitchen	Glass	Milk glass Refined Farthenware	Glass, lid liner Stoneware	Lid liner, rim	Alkaline glazed				1 4	Post 1869 Post 1810	Miller et al. 2000 Greer 1981
33-11-3420	KD373	Junace			034	100.34.2	Kitchen	Ceramic	Refined Latitienware	Storieware	onk., body	Alkaline glazed (int); Bristol				1 15	P03t 1810	01661 1361
33-Fr-3420	KDS 79	Surface			034	106.34.3	8 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				1 10	1885-1940	Greer 2005
	1000 70							a		a		Albany-slipped (int); Salt					1005 1000	C
33-Fr-3420 33-Fr-3420	KDS 79	Surface			034	106.34.4	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				1 13	1825-1900 Post 1842	Miller et al. 2000
33-Fr-3420	KDS 79	Surface			034	106.34.6	5 Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., rim	Undecorated				1 4	Post 1842	Miller et al. 2000
33-Fr-3420	KDS 79	Surface			034	106.34.7	7 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Blue glaze				1 5		
	100 70							6 1	6.1. · · · ·	a							4075 4000	Jones & Sullivan 1989,
55-FI-5420	KD3 79	Surrace			034	100.54.6	Unknown	GldSS	Solarized	Glass, indeterminate		Manufacture indeterminate				29	1875-1920	Jones & Sullivan 1989.
33-Fr-3420	KDS 79	Surface			034	106.34.9	Unknown	Glass	Solarized	Glass, indeterminate		Molded				1 28	1875-1920	Lockhart 2006
												Albany-slipped (int);						
33-Fr-3420	KDS 79	Surface			035	106.35.1	L Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., base	unglazed/lead glazed (ext)				1 77	1825-1920	Greer 2005
33-Fr-3420 33-Fr-3420	KDS 79 KDS 79	Surface			035	106.35.2	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., http://unk	Undecorated				1 29	Post 1842	Miller et al. 2000
33-Fr-3420	KDS 79	Surface			035	106.35.4	1 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				1 6	Post 1830	Miller 1991
33-Fr-3420	KDS 79	Surface		I	035	106.35.5	Kitchen	Ceramic	Refined Earthenware	Redware	Unk., body	Lead glazed				14	1750-1870	Ketchum 1983
33-Fr-3420	KDS 79	Surface			036	106.36.1	L Tableware	Ceramic	Refined Earthenware	Ironstone Whiteware	Plate, rim Saucer, rim	Annular Transfermint (groop)		Floral print		1 18	Post 1842	Miller et al. 2000 Stelle 2020
53-11-3420	103 /3	JundLe		1	020	100.30.2	aurewale	ceranne	nemed cardienware	•• (IItewale	565CC1,1111	rousierprint (green)		Sponged over stencil; lettering. Letters not fully		1 4	1023-1030	SCHE 2020
33-Fr-3420	KDS 79	Surface		1	036	106.36.3	8 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., rim	Bristol (Sponged)		visible.		1 3	1920-1940	Greer 2005
33-Fr-3420	KDS 79	Surface		I	036	106.36.4	1 Kitchen	Ceramic	Refined Earthenware	Fiestaware	Unk., rim	Green glazed		Green (light) Fiestaware glaze		11	1936-1951	Fiesta Factory Direct 2021
33-Fr-3420	KDS 79	Surface			036	106.36.5	Kitchen	Glass	Yellow	Glass indeterminato	Landy dish, body	Pressed				1 7	1827-1940s	Jones 2000
33-Fr-3420	KDS 79	Surface		1	037	106.37.1	L Kitchen	Ceramic	Refined Earthenware	Pearlware	Unk., base	Flow blue		Maker's mark visible, but to faded to read		1 2	1780-1830s	Miller 1980
				1								Albany-slipped (int); unglazed						
33-Fr-3420	KDS 79	Surface		<u> </u>	038	106.38.1	L Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	(ext)				1 15	1825-1920	Greer 2005
33-Fr-3420 33-Fr-3420	KDS 79 KDS 79	Surface			038	106.38.2	Ritchen	Chinned stone	Ketined Earthenware	Flake	Unk., body Tertiary	Sponged (blue) Delaware Chert	Heat treated	+		10.65	1830-1850	stelle 2020
33-Fr-3420	KDS 79	Surface		1	039	106.39.2	2 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Undecorated		<u> </u>		1 2	Post 1830	Miller 1991
33-Fr-3420	KDS 79	Surface			004	106.4.1	1 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				3 4	Post 1830	Miller 1991
	WDC 70			1 -		405.15		a	6 h h	Glass, bottle	B. 111 - E. 11			Finish common to medicine, liquor, hair tonic, ink,			4050 4055	1. 1. 2024
33-Fr-3420	KDS 79	Surface			004	106.4.2	Unknown	GIBSS	Colorless	(indeterminate) Glass bottle	Bottle, finish	Molded	Patent finish	and bottles with other functions		1 17	1850-1920	Lindsey 2021
33-Fr-3420	KDS 79	Surface		1	004	106.4.3	Kitchen	Glass	Brown	(indeterminate)	Bottle, finish	Molded	Blob finish			1 29	1870-1910	Lindsey 2021
33-Fr-3420	KDS 79	Surface			004	106.4.4	1 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Bisher chert		Fragment		1 1		
	WDC 70			1 -		105.15		a				Alkaline glazed (int); salt					1010 1077	0
33-Fr-3420 33-Fr-3420	KDS 79 KDS 79	Surface			040	106.40.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	giazeo (ext) Albany-slinned		+		2 25	1810-1860	Greer 2005; Greer 1981 Greer 2005
33-Fr-3420	KDS 79	Surface		1	041	106.41.1	L Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Albany-slipped		<u> </u>		1 10	1825-1920	Greer 2005
												Albany-slipped (int); Salt						
33-Fr-3420	KDS 79	Surface		1	041	106.41.2	2 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				1 11	1825-1900	Greer 2005
33-Fr-3420	KDS 79	Surface		i	041	106.41.3	unknown	GIBSS	Colorless	Glass, Indeterminate	1	manutacture Indeterminate	1			1 2	1	1

	T	Surface/	1																
		Shovel		Depth											Pattern/ Embossing/Makers				
Site No.	FS #	Test	Strat	(cmbs) F	PN #	Cat #	Group	Material	Material Subtype	Artifact	Artifact Subtype	Attributes	Description	Comments	Mark	Count \	Weight (g)	Date	Refs
														Secondary flake, use wear on 3 edges, light use					
														wear on one incurvate edge on dorsal surface,					
														heavy use wear on portion of excurvate edge on					
33-Fr-3420	KDS 79	Surface			142	106 42 1	Prehistoric	Chinned stone	Chert	Uniface	Litilized flake	Delaware Chert		dorsal surface, heavy use wear and resharpening flakes on partial flat edge on ventral surface		1 2	2 68		
33-11-3420	KD373	Juliace			J42	100.42.1	Frenstone	chipped stone	chert	onnace	Otilized liake	Albany-slipped (int); albany-		nakes on partial nat edge on vential surface		12	2.08		
33-Fr-3420	KDS 79	Surface		0	042	106.42.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Jug, body	slipped/salt glazed (ext)		Two pieces mend		1 4	43	1825-1920	Greer 2005
33-Fr-3420	KDS 79	Surface		0	042	106.42.3	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Albany-slipped				2 3	3	1825-1920	Greer 2005
22 5- 2420	KDC 70	Curfore			142	100 42 1	Vitabaa	Class	A	Glass, bottle	Datela fiziale	Maldad	Oilfininh				10	1020 1020	Linden: 2021
33-Fr-3420	KDS 79	Surface		0)45	106.43.1	Kitchen	Ceramic	Refined Earthenware	(Indeterminate) Whiteware	Unk., rim	Annular	Ultrinish	Brown and blue linear design		11	19	1840-1920	Stelle 2020
33-Fr-3420	KDS 79	Surface		0	045	106.45.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Flow blue				1 8	8	Post 1830	Miller 1991
33-Fr-3420	KDS 79	Surface		0	046	106.46.1	Personal	Ceramic	Refined Earthenware	Stoneware	Pipe, stem	Lead glazed		Molded		1 9	9		
33-Fr-3420	KDS 79	Surface		0	005	106.5.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				2 2	2	Post 1830	Miller 1991
33-Fr-3420	KDS 79	Surface		0	005	106.5.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Albany-slipped				14	4	1825-1920	Greer 2005
33-Fr-3420	KDS 79	Surface		0	005	106.5.3	Unknown	Glass	Solarized	Glass. indeterminate		Manufacture Indeterminate				16	6	1875-1920	Lockhart 2006
												Alkaline glazed (int); unglazed							
33-Fr-3420	KDS 79	Surface		0	006	106.6.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., base	(ext)				1 2	21	Post 1810	Greer 1981
22 5- 2420	KDC 70	Curfore			000	105.5.2	Vitabaa	Commin	Defined Casthernian	Chanan	Unit, franks	Albany-slipped (int); Unglazed						1025 1020	Cares 2005
33-Fr-3420	KDS 79	Surface		0	106	106.6.2	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	(ext)				1 1	10	1825-1920 Post 1842	Miller et al. 2000
33-Fr-3420	KDS 79	Surface		0	006	106.6.4	Kitchen	Ceramic	Porcelain	Porcelain, indeterminate	Unk., body	Undecorated				1 9	9	10511042	Winter Ce un. 2000
33-Fr-3420	KDS 79	Surface		0	006	106.6.5	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				5 4	4	Post 1830	Miller 1991
33-Fr-3420	KDS 79	Surface		0	006	106.6.6	Kitchen	Glass	Milk glass	Glass, lid liner	Lid liner, rim	Molded			"GENUINE"	1 2	2	Post 1869	Miller et al. 2000
	WDC 70					405.57		a 1	6. J. J	a				Embossing visible. Appears to be an "A" but it is					
33-Fr-3420	KDS 79	Surface		0	005	106.6.7	Unknown	Glass	Soda Lime Refined Farthonward	Glass, indeterminate	Link base	Manufacture Indeterminate		tragmented		1 2	2	Post 1842	Miller et al. 2000
33-Fr-3420	KDS 79	Surface		0	007	106.7.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim/body	Undecorated		1	1	2 2	2	Post 1830	Miller 1991
33-Fr-3420	KDS 79	Surface		0	007	106.7.3	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Alkaline glazed				1 4	4	Post 1810	Greer 1981
33-Fr-3420	KDS 79	Surface		0	007	106.7.4	Unknown	Glass	Colorless	Glass, indeterminate		Molded				1 1	13		
33-Fr-3420	KDS 79	Surface		0	007	106.7.5	Tableware	Glass	Yellow	Glass, tableware	Unk., body	Pressed		Carnival glass?		16	6	1827-1940s	Jones 2000
33-Fr-3420	KDS 79	Surface		0	007	106.7.6	Unknown	Glass	Brown	Glass, indeterminate		Manufacture Indeterminate				2 6	6		
33-Fr-3420	KDS 79	Surface		0	007	106.7.7	Architectural	Glass	Soda Lime Refined Earthonware	Flat Glass	Link body	1.55mm				11	1	c. 1843	Moir 1987 Groot 2005
33-Fr-3420	KDS 79	Surface		0	108	106.8.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Flow blue				1 3	3	Post 1830	Miller 1991
33-Fr-3420	KDS 79	Surface		0	008	106.8.3	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				1 3	3	Post 1830	Miller 1991
33-Fr-3420	KDS 79	Surface		0	800	106.8.4	Kitchen	Glass	Milk glass	Glass, lid liner	Lid liner, rim	Molded				1 2	2	Post 1869	Miller et al. 2000
										Glass, bottle									
33-Fr-3420	KDS 79	Surface		0	800	106.8.5	Kitchen	Glass	Colorless	(indeterminate)	Bottle, finish	Machine made	Double ring finish			14	4	1840-1920	Lindsey 2021
33-FF-3420	KDS 79	Surface		0	108	106.8.6	Unknown	Glass	Soda Lime	Glass, Indeterminate		Manufacture Indeterminate				1 2	2		
33-11-3420	KD373	Juliace			00	100.8.7	OIIKIIOWII	01833	Coloriess	Glass, indeterminate		Worded				1 3	3		
33-Fr-3420	KDS 79	Surface		0	009	106.9.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., base	Unglazed (int); Salt glazed (ext)				1 2	21	1800-1860	Greer 2005
												Albany-slipped (int); Lead							
33-Fr-3420	KDS 79	Surface		0	009	106.9.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body/base	glazed (ext)				1 1	19	1825-1920	Greer 2005
	100 70					405.0.0	100 A			a		Alkaline glazed (int); Bristol							o
33-Fr-3420	KDS 79	Surrace		U	109	106.9.3	Kitchen	Ceramic	Ketined Earthenware	stoneware	υηκ., body	glazed (ext)		Handnainted red letters which do not appear to		11	11	1885-1940	Greer 2005
33-Fr-3420	KDS 79	Surface		0	009	106.9.4	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Handpainted		be part of a maker's mark. "-do-"		1 1	1	Post 1830	Miller 1991
33-Fr-3420	KDS 79	Surface		0	009	106.9.5	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim/body	Undecorated				3 3	3	Post 1830	Miller 1991
33-Fr-3420	KDS 79	Surface		0	009	106.9.6	Kitchen	Glass	Milk glass	Glass, lid liner	Lid liner, body	Molded				1 1	1	Post 1869	Miller et al. 2000
	100 70					405.0.7		6 1	a	Glass, bottle	A. 111 A. 11		· · · · · · · · · · · · · · · · · · ·						
33-FF-3420	KDS 79	Surface		0	009	106.9.7	Unknown	Glass	Soda Lime	(Indeterminate)	Bottle, finish	Molded Manufacture Indeterminate	Finish Indeterminate			1 2	2		
33-Fr-3420	KDS 79	Surface		0	09	106.9.9	Unknown	Glass	Colorless	Glass, indeterminate		Manufacture Indeterminate				1 3	3		
														Secondary flake, moderate use wear on one flat					
33-Fr-3421	KDS 82	Surface		0	001	107.1	Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert	Heat treated	edge on ventral surface		1 3	3.82		
	was an					407.0		a	a		1017 - 1 0 -1			Secondary flake, light use wear on excurvate dista	4				
33-FF-3421	KUS 82	Surrace		0	JU2	107.2	Prenistoric	cnippea stone	unert	Unitace	oulized hake	Alkaline glazed (int): salt		euge on dorsal surrace		1 2	2.62		
33-Fr-3422	KDS 86	Surface	l I	0	001	108.1.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., base	glazed (ext)		1		1 3	30	1810-1860	Greer 2005; Greer 1981
33-Fr-3422	KDS 86	Surface		0	001	108.1.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body/rim	Albany-slipped				2 2	21	1825-1920	Greer 2005
33-Fr-3422	KDS 86	Surface		0	001	108.1.3	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Blue glaze (int); unglazed (ext)				1 5	5	_	
33-Fr-3422	KDS 86	Surface		0	001	108.1.4	Kitchen	Ceramic	Porcelain	Porcelain, Hard Paste	Unk., rim	Undecorated			+	14	4	Post 1850	Samford and Miller 2002
33-Fr-3422	KD2 86	Surface	l	0	01	108.1.5	Linknows	Glass	Soda lime	Glass indeterminate	UTIK., DODY	Manufacture Indotorminata				11	1	1989-2006	riesta Factory Direct 2021
33-Fr-3422	KDS 86	Surface			001	108.1.7	Unknown	Glass	Colorless	Glass, indeterminate	1	Manufacture Indeterminate		1		1 1	1		
				-													-		
	1													Secondary flake, light use wear on two edges, on					
L			l I				L		-			L		excurvate edge on dorsal and ventral surfaces, on					
33-Fr-3423	KDS 87	Surface		0	101	109.1	Prehistoric	chipped stone	chert	unitace	utilized flake	Albany clinned (int): Lond		Tiat edge on dorsal and ventral surfaces	+	1 2	2.72		+
33-Fr-3423	KDS 87	Surface	l I		004	109.4	Kitchen	Ceramic	Refined Farthenware	Stoneware	Unk. body	plazed (ext)		1		1 1	16	1825-1920	Greer 2005
33-Fr-3423	KDS 87	Surface		0	002	109.2.1	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Flint Ridge chert		Fragment	1	11	1.27		
33-Fr-3423	KDS 87	Surface		0	002	109.2.2	Prehistoric	Chipped stone	Chert	Flake	Secondary	Bisher chert				11	1.94		
33-Fr-3423	KDS 87	Surface		0	002	109.2.3	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				14	4	Post 1830	Miller 1991
33-Fr-3423	KDS 87	Surface		0	002	109.2.4	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Annular				11	1	1840-1900	Stelle 2020
22 57 2422	KDS 97	Curfe			102	100.2.4	Vitchon	Coramic	Rofined Farthermore	Stonowara	Link rim	Lead glazed (int); Albany-					10	1935 1030	Groot 2005
33-Fr-3423	KDS 87	Surface		0	103	109.3.1	Architectura	Glass	Soda lime	StoneWare Flat Glass	Unk., fim	2 44mm				11	10	1025-1920	Moir 1987
33-Fr-3424	KDS 91	Surface			002	110.2	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert		1		10	- 0.79		
33-Fr-3424	KDS 91	Surface		0	003	110.3	Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert				11	1.75		
1												1		Missing base corner, appears to be a White					
1	1		l .				1	1		1		1		Springs Cluster - White Springs point, excurvate					
1	1													blade edges, convex base, plano-convex cross-				A SHALL	
	1													mm upper stem/notch width, 7.29 mm thick ~5				Archaic 5 000	
33-Fr-3424	KDS 91	STP 1	1	0-20 0	006	110.6	Prehistoric	Chipped stone	Chert	Biface	РРК	Delaware chert		mm long haft		18	8.45	4,000 B.C.	Justice 1987
33-Fr-3424	KDS 91	Surface		0	001	110.1.1	Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert		1 Fragment		2 3	3.95		
33-Fr-3424	KDS 91	Surface	1	0	001	110.1.2	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert	1	1		1 2	2.75		

		Surface/		1														
Site No.	FS #	Shovel Test	Strat	Depth (cmbs)	PN#	Cat#	Group	Material	Material Subtype	Artifact	Artifact Subtype	Attributes	Description	Comments	Pattern/ Embossing/Makers Mark	Count Weight (g	Date	Refs
33-Fr-3424	KDS 91	Surface	Jun	(enitos)	004	110.4.	1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert	beschpuon	connecto	mark	2 6.65	Dute	icis
33-Fr-3424	KDS 91	Surface			004	110.4.	2 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert	Heat treated	Consider field was was an 2 adam on wider		1 0.32		
														end of flake, on one incurvate edge on dorsal				
33-Fr-3424	KDS 91	Surface			004	110.4.	3 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		surface, on flat edge on ventral surface		1 7.86		
33-Fr-3424	KDS 91	Surface			005	110.5.	1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert		Secondary flake use wear on one incurvate edge		1 4.27		
33-Fr-3424	KDS 91	Surface			005	110.5.	2 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		on ventral and dorsal surface		1 7.41		
														Tertiary flake, use wear on two surfaces, on flat				
22 Er 2424	KDS 01	Surface			005	110 5	2 Prohistoric	Chinned stopp	Chart	Unifaco	Litilized flake	Delaware chart		edge on dorsal surface, on slightly incurvate edge		1 1 21		
33-11-3424	KD3 31	Juilace			005	110.5.	SPTEIIStoric	chipped stone	chert	Unitace	othized have	Delaware chert		Un ventral surface		11.21		
														Pentagonal to ovate shaped, used as expedient				
														knife, use wear and additional resharpen flaking				
														flaking across convex base to create a steep end				
														scraping edge, biconvex cross-section, 72.90 mm				
33-Fr-3425	KDS 95	Surface			001	111.	1 Prehistoric	Chipped stone	Chert	Biface	Preform II	Zaleski chert		long, 32.70 mm wide, 13.23 mm thick		1 32.72		
33-Fr-3425	KDS 95	Surface			015	111.1	7 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert				1 0.53		
33-Fr-3425	KDS 95	Surface			018	111.1	8 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert				1 1.38		
														base tragment of indeterminate point type, possible wide convex stem base of Dickson Cluster				
33-Fr-3425	KDS 95	Surface			002	111.	2 Prehistoric	Chipped stone	Chert	Biface	РРК	Harrison chert		point, biconvex cross-section, 6.8 mm thick		1 2.95		
33-Fr-3425	KDS 95	Surface			003	111.	3 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Onondaga chert		Fragment		1 0.76		
33-Fr-3425	KDS 95	Surface			004	111.	4 Prehistoric	Chinned stone	Chert	Flake	i ertiary Secondary	Delaware chert				1 1.61	+	
33-Fr-3425	KDS 95	Surface		1	008	111.	8 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Flint Ridge chert				1 0.07		
33-Fr-3425	KDS 95	Surface			010	111.10.	1 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert				3 5.89		
33-Fr-3425	KDS 95	Surface		I	010	111.10.	2 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert	Heat treated	Fragment		1 0.62	+	
33-Fr-3425 33-Fr-3425	KDS 95 KDS 95	Surface			011	111.11.	2 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert Delaware chert	Heat treated	1 Fragment		1 0.69		
33-Fr-3425	KDS 95	Surface			012	111.12.	1 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert				1 3.18		
									-					Secondary flake, use wear on one excurvate edge				
33-Fr-3425 33-Fr-3425	KDS 95 KDS 95	Surface			012	111.12.	2 Prehistoric 1 Prehistoric	Chipped stone Chipped stone	Chert	Unitace Flake	Utilized flake Tertiary	Delaware chert Delaware chert		on dorsal surface		1 2 37		
														Primary flake fragment, use wear on only intact				
33-Fr-3425	KDS 95	Surface			014	111.14.	2 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		original excurvate flake edge on dorsal surface		1 4.55		
33-Fr-3425 33-Fr-3425	KDS 95	Surface			015	111.15	1 Prehistoric 2 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert				1 2.25		
33-Fr-3425	KDS 95	Surface			016	111.16	1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert				1 4.23		
33-Fr-3425	KDS 95	Surface			016	111.16.	2 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert		Fragment		1 3.19		
33-Fr-3425	KDS 95	Surface			006	111.6.	1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert	Heat treated			1 1.14		
33-Fr-3425	KDS 95	Surface			006	111.6.	3 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert	Heat treated			1 0.94		
33-Fr-3425	KDS 95	Surface			006	111.6.	4 Prehistoric	Chipped stone	Chert	Shatter		Delaware chert	Heat damaged			1 3.54		
33-Fr-3425	KDS 95	Surface			006	111.6.	5 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Onondaga chert				2 1.12		
33-Fr-3425	KDS 95	Surface			007	111.7.	2 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert				1 1.14		
														Tertiary flake fragment, use wear on 2 excurvate				
33-Fr-3425	KDS 95	Surface			007	111.7.	3 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		edges on dorsal surface		1 2.63		
33-Fr-3425 33-Fr-3425	KDS 95	Surface			009	111.9	2 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert				1 0.42		
33-Fr-3426	KDS 96	Surface			001	44.1.	1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert		Fragment		1 2.12		
														Medial fragment, possible teardrop shaped end scraper, use wear on intact excurvate edges on				
L.				1					L		L	L		both the dorsal and ventral surface, plano-convex				
33-Fr-3426	KDS 96	Surface			001	44.1.	2 Prehistoric	Chipped stone	Chert Refined Farthonware	Uniface	Side scraper	Flint Ridge chert	Heat damaged	cross-section, 28.98 mm wide, 8.25 mm thick		1 7.58	Port 1942	Millor et al. 2000
33-Fr-3427	KDS 99	Surface			01	112.1.	2 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				4 8	Post 1842	Miller 1991
33-Fr-3427	KDS 99	Surface	1	ſ	01	112.1.	3 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Alkaline glazed				1 13	Post 1810	Greer 1981
														Embossing along rim edge, some letters visible				
33-Fr-3427	KDS 99	Surface			01	112.1.	4 Kitchen	Glass	Milk glass	Glass, lid liner	lid liner, rim/body	Molded		but information is incomplete (see also 112.22.5)	"G / G[R or E]"	1 2	Post 1869	Miller et al. 2000
										Glass, bottle								
33-Fr-3427	KDS 99	Surface			01	112.1.	5 Kitchen 6 Architectural	Glass	Colorless	(indeterminate)	Bottle, finish	Molded	Tooled finish			1 26	post 1850	Lindsey 2021
33-Fr-3427 33-Fr-3427	KDS 99	Surface			10	112.10	1 Kitchen	Ceramic	Porcelain	Porcelain, Hard Paste	Unk., body	Handpainted, Japanese				1 1	Post 1880	Samford and Miller 2002
				1								Albany-slipped (ext); unglazed						
33-Fr-3427	KDS 99	Surface			11	112.11.	1 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	(int)				1 21	1825-1920	Greer 2005
33-Fr-3427	KDS 99	Surface		1	11	112.11.	3 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Brown Glaze (Indeterminate)		<u> </u>		1 2	Post 1830	Miller 1991
33-Fr-3427	KDS 99	Surface			012	112.12.	1 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				1 1	Post 1830	Miller 1991
33-Fr-3427	KDS 99	Surface		l – –	013	112.13.	1 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Undecorated				1 2	Post 1830	Miller 1991
33-Fr-3427	KDS 99	Surface			014	112.14.	1 Unknown	Glass	Solarized	Glass, indeterminate						1 10	1875-1920	Jones & Sullivan 1989, Lockhart 2006
												Albany-slipped (int); unglazed						
33-Fr-3427 33-Fr-3427	KDS 99	STP 1	11		015	112.15.	1 Kitchen 1 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body Unk., body	(ext) Undecorated				1 2	1825-1920 Post 1830	Greer 2005 Miller 1991
33-Fr-3427	KDS 99	Surface		1	015	112.15.	2 Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated	1			2 5	Post 1842	Miller et al. 2000
33-Fr-3427	KDS 99	Surface			016	112.16.	1 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim/body/base	Undecorated				5 12	Post 1830	Miller 1991
33-Fr-3427	KDS 99	Surface		I	016	112.16	2 Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated Alkaling glazed				1 11	Post 1842	Miller et al. 2000
33-Fr-3427	KDS 99	Surface			016	112.16.	4 Tableware	Glass	Solarized	Glass, tableware	Unk., body	Pressed				1 9	1875-1920	Lockhart 2006
33-Fr-3427	KDS 99	Surface			016	112.16.	5 Kitchen	Glass	Aqua	Glass, indeterminate						2 7		
33-Fr-3427	KDS 99	Surface		I	016	112.16.	5 Tableware	Glass	Colorless	Glass, tableware	Unk., body	Pressed				1 3	1827-1940s	Jones 2000
33-Fr-3427 33-Fr-3427	KDS 99 KDS 99	Surface		1	016	112.16.	1 Kitchen	Ceramic	soda lime Refined Earthenware	mat Glass Whiteware	Unk., body	J.25mm Undecorated				4 13	Post 1830	Miller 1991
33-Fr-3427	KDS 99	Surface			017	112.17.	2 Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., rim	Undecorated				1 4	Post 1842	Miller et al. 2000
33-Fr-3427	KDS 99	Surface			017	112.17.	3 Kitchen	Ceramic	Porcelain	Porcelain, indeterminate	Bowl, base	Undecorated				1 14		

		Surface/																
		Shovel		Depth											Pattern/ Embossing/Makers			
Site No.	FS #	Test	Strat	(cmbs) PN	1#	Cat #	Group	Material	Material Subtype	Artifact	Artifact Subtype	Attributes	Description	Comments	Mark Count	Weight (g)	Date	Refs
33-Fr-3427 33-Fr-3427	KDS 99	Surface		017	7	112.17.4	Linknown	Ceramic	Porcelain	Glass indeterminate	Unк., body	Undecorated				2		
33-Fr-3427	KDS 99	Surface		018	8	112.18.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Albany-slipped			1	44	1825-1920	Greer 2005
33-Fr-3427	KDS 99	Surface		018	8	112.18.2	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated			1	1	Post 1830	Miller 1991
33-Fr-3427	KDS 99	Surface		018	8	112.18.3	Unknown	Glass	Colorless	Glass, indeterminate					1	5		
33-Fr-3427	KDS 99	Surface		019	9	112.19.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Undecorated			1	2	Post 1830 Post 1842	Miller 1991 Miller et al. 2000
33-F1-3427 33-Fr-3427	KDS 99	Surface		019	9	112.19.2	Kitchen	Ceramic	Porcelain	Porcelain indeterminate	Bowl base	Undecorated				5	PUSI 1842	Willer et al. 2000
33-Fr-3427	KDS 99	Surface		019	9	112.19.4	Tableware	Glass	Colorless	Glass, tableware	Unk., rim	Pressed			1	11	1827-1940s	Jones 2000
33-Fr-3427	KDS 99	Surface		02		112.2.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated			1	5	Post 1830	Miller 1991
33-Fr-3427	KDS 99	Surface		02		112.2.2	Kitchen	Ceramic	Porcelain	Porcelain, hard paste	Doll part (leg/foot)	Handpainted			1	2		
33-Fr-3427	KDS 99	Surface		02	-	112.2.3	Kitchen	Glass	Aqua	Glass, indeterminate					1	1		
33-Fr-3427	KDS 99	Surface		020	0	112.20.1	Kitchen	Ceramic	Refined Earthenware	Whiteware Class lid lines	Unk., rim/body	Undecorated			2	4	Post 1830	Miller 1991
33-FI-3427	KD2 99	Surrace		020	0	112.20.2	Kitchen	Glass	WIIK glass	Glass, lid liner	Liu Imer, body	Molded				1	PUSI 1809	Iones & Sullivan 1989.
33-Fr-3427	KDS 99	Surface		020	0	112.20.3	Tableware	Glass	Solarized	Glass, tableware	Unk., body	Pressed			1	6	1875-1920	Lockhart 2006
33-Fr-3427	KDS 99	Surface		020	0	112.20.4	Kitchen	Glass	Aqua	Glass, indeterminate		Manufacture Indeterminate			1	11		
33-Fr-3427	KDS 99	Surface		021	1	112.21.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated			3	12	Post 1830	Miller 1991
							March 1.	e		C 1		alkaline glazed (int); Salt						a
33-FF-3427	KD2 99	Surrace		021	1	112.21.2	Kitchen	Ceramic	Refined Earthenware	Stoneware Glass bottle	Unk., body	glazed (ext)	Applied tool proceription			22	1810-1860	Greer 2005; Greer 1981
33-Fr-3427	KDS 99	Surface		021	1	112.21.3	Kitchen	Glass	Colorless	(indeterminate)	Bottle, finish	Molded	finish		1	27	1800-1870	Lindsev 2021
33-Fr-3427	KDS 99	Surface		021	1	112.21.4	Kitchen	Glass	Aqua	Glass, jar	Jar, finish	Molded	Threaded finish	Possible ball jar	1	8		
33-Fr-3427	KDS 99	Surface		022	2	112.22.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim/body/base	Undecorated			6	27	Post 1830	Miller 1991
33-Fr-3427	KDS 99	Surface		022	2	112.22.2	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Molded			1	6	Post 1842	Miller et al. 2000
33-Fr-3427	KDS 99	Surface		022	2	112.22.3	Kitchen	Ceramic	Porcelain	Porcelain, indeterminate	Unk., rim	Undecorated		Scalloped rim	1	2		Japan & Cullinga 1000
33-Fr-3427	KDS 99	Surface		023	2	112 22 4	Linknown	Glass	Solarized	Glass indeterminate		Molded				20	1875-1920	Jones & Sullivan 1989, Lockbart 2006
33-11-3427	KD3 33	Surface		022	2	112.22.4	UIKIIOWII	01835	Joialized	Glass, indeterminate		Worded				20	1873-1920	LOCKIIAI (2000
1														Embossing along rim edge; some letters visible,				
33-Fr-3427	KDS 99	Surface		022	2	112.22.5	Kitchen	Glass	Milk glass	Glass, lid liner	Lid liner, body	Molded		but information is incomplete (see also 112.1.4)	"GR-" 1	2	Post 1869	Miller et al. 2000
33-Fr-3427	KDS 99	Surface		022	2	112.22.6	Kitchen	Glass	Aqua	Glass, indeterminate		Molded			1	3		
22 5- 2427	KDC 00	Custons		22			Vitabaa	Commin	Defined Conthemuses	Champion	Unit hads	Alkaline glazed (int); Lead				10	Dent 1910	Cares 1081
55-F1-5427	KD2 99	Surrace		25	-	112.23.1	Kitchen	Ceramic	Reineu zartnenware	Stolleware	Ulik., DOUY	Alkaline glazed (int): Salt				10	POST 1810	Gleel 1981
33-Fr-3427	KDS 99	Surface		23		112.23.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)			1	2	1810-1860	Greer 2005: Greer 1981
33-Fr-3427	KDS 99	Surface		23		112.23.3	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim/body	Undecorated			2	3	Post 1830	Miller 1991
33-Fr-3427	KDS 99	Surface		23		112.23.4	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Molded			1	1	Post 1830	Miller 1991
								-						Embossing along body; some letters visible, but		-		
33-Fr-3427	KDS 99	Surface		23	_	112.23.5	Kitchen	Glass	Milk glass	Glass, lid liner	Lid liner, rim	Molded		information is incomplete	"-OLIDAT-" 1	2	Post 1869	Miller et al. 2000
33-Fr-3427	KDS 99	Surface		23	-	112.23.0	Kitchen	Glass	Colorless	Glass, tableware Glass, indeterminate	onk., body	Molded				7		
33-Fr-3427	KDS 99	Surface		23		112.23.8	Architectural	Glass	Colorless	Flat Glass		2.93mm			1	2		
												Albany-slipped (int); Lead						
33-Fr-3427	KDS 99	Surface		24	_	112.24.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)			1	52	1825-1920	Greer 2005
33-Fr-3427	KDS 99	Surface		24	_	112.24.2	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated			1	2	Post 1830	Miller 1991
33-FF-3427 33-Fr-3427	KDS 99	Surface		24	-	112.24.3	Kitchen	Glass	Aqua Milk glass	Glass, Indeterminate	Unk., body Lid liner, body	Manufacture Indeterminate				3	Post 1869	Miller et al. 2000
33-Fr-3427	KDS 99	Surface		025	5	112.25.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Undecorated			1	5	Post 1830	Miller 1991
										Glass, bottle				Embossing along body; some letters visible, but				
33-Fr-3427	KDS 99	Surface		025	5	112.25.2	Kitchen	Glass	Aqua	(indeterminate)	Unk., body	Molded		information is incomplete	"-EDY" 1	9		
33-Fr-3427	KDS 99	Surface		025	5	112.25.3	Architectural	Glass	Soda lime	Flat Glass		5.16mm			1	2		
33-Fr-3427	KDS 99	Surface		26	-	112.26.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated			4	6	Post 1830	Miller 1991
33-Fr-3427	KDS 99	Surface		26		112 26 2	Kitchen	Ceramic	Refined Farthenware	Stoneware	Unk. body	slinned (ext)				21	1825-1920	Greer 2005
												supper (and)						Jones & Sullivan 1989,
33-Fr-3427	KDS 99	Surface		26		112.26.3	Kitchen	Glass	Solarized	Glass, indeterminate	Unk., base	Molded			1	8	1875-1920	Lockhart 2006
33-Fr-3427	KDS 99	Surface		26		112.26.4	Kitchen	Glass	Aqua	Glass, indeterminate	Unk., body	Manufacture Indeterminate			2	5		
33-Fr-3427	KDS 99	Surface		26	_	112.26.5	Unknown	Glass	Colorless	Glass, indeterminate	Unk., body	Manufacture Indeterminate			2	2		N."
33-FF-3427 33-Fr-3427	KDS 99	Surface		27	-	112.27.1	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated				20	Post 1830 Post 1842	Miller 1991 Miller et al. 2000
33-Fr-3427	KDS 99	Surface		03	-	112.3.2	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Molded			1	1	Post 1830	Miller 1991
33-Fr-3427	KDS 99	Surface		03		112.3.3	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body/base	Undecorated			2	4	Post 1830	Miller 1991
33-Fr-3427	KDS 99	Surface		03		112.3.4	Kitchen	Ceramic	Porcelain	Porcelain, Hard Paste	Unk., body	Handpainted, Japanese			1	1	Post 1880	Samford and Miller 2002
33-Fr-3427	KDS 99	Surface		03	_	112.3.5	Kitchen	Ceramic	Porcelain	Porcelain, indeterminate	Unk., rim	Undecorated			1	1		
33-Fr-3427 33-Fr-3427	KDS 99	Surface		03	+	112.3.6	Arcnitectural	Glass	Soda lime Refined Farthonward	Hat Glass Whiteware	Link body	4.84mm			3	3	Post 1820	Miller 1991
33-Fr-3427	KDS 99	Surface		04	+	112.4.1	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., rim	Undecorated	1	1		3	Post 1847	Miller et al. 2000
33-Fr-3427	KDS 99	Surface		04	+	112.4.3	Kitchen	Glass	Milk glass	Glass, lid liner	Lid liner, body	Molded	1	1	1	1	Post 1869	Miller et al. 2000
33-Fr-3427	KDS 99	Surface		05		112.5.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated			1	4	Post 1830	Miller 1991
33-Fr-3427	KDS 99	Surface		05		112.5.2	Unknown	Glass	Colorless	Glass, indeterminate					1	11		
33-Fr-3427	KDS 99	Surface		05		112.5.3	Architectural	Glass	Soda lime	Flat Glass		2.58mm			1	4		
33-Fr-3427	KDS 99	Surface		06	_	112.6.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body/base	Undecorated			3	16	Post 1830	Miller 1991
33-Fr-3427	KDS 99	Surface		06		112.6.2	Kitchen	Ceramic	Refined Farthenware	Stoneware	Unk. body	glazed (ext)			1	6	1810-1860	Greer 2005: Greer 1981
33-Fr-3427	KDS 99	Surface		06	+	112.6.3	Kitchen	Glass	Aqua	Glass, indeterminate	Unk., body	Manufacture Indeterminate	1	1	1	4		
33-Fr-3427	KDS 99	Surface		07		112.7.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated			1	4	Post 1830	Miller 1991
33-Fr-3427	KDS 99	Surface		07	_	112.7.2	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Handpainted			2	3	Post 1830	Miller 1991
33-Fr-3427	KDS 99	Surface		07	+	112.7.3	Architectural	Glass	LOIOFIESS	Flat Glass	+	Z.6mm	+			2		
JJ-FI-J427	VD2 33	Jurrace		07	-	112.7.4	wathen	26010	nyud	oidss, indeterminate	1	ivianulaciure indeterminate	+	1	1	-		Iones & Sullivan 1989
33-Fr-3427	KDS 99	Surface		07		112.7.5	Kitchen	Glass	Solarized	Glass, indeterminate	Unk., rim	Molded		Molded edge design	1	1	1875-1920	Lockhart 2006
33-Fr-3427	KDS 99	Surface		07		112.7.6	Misc Hardware	Metal	Iron	Tool, indeterminate				Possible band or file	1	54		
33-Fr-3427	KDS 99	Surface		08		112.8.1	Kitchen	Ceramic	Porcelain	Porcelain, Hard Paste	Unk., body	Undecorated			1	6	Post 1850	Samford and Miller 2002
33-Fr-3427	KDS 99	Surface		08	_	112.8.2	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim/body/base	Undecorated		0.116	2	11	Post 1830	Miller 1991
33-Fr-3427	KDS 99	Surface		08	_	112.8.3	Architectural	Clare	Coarse Earthenware	Brick Glass jar	lar finich	Moldod	Throadod finish	Brick tragment (<1/2 in)		2		
33-Fr-3427 33-Fr-3427	KDS 99	Surface		08	+	112.6.4	Unknown	Glass	Colorless	Glass, jdt Glass, indeterminate	Unk., body	Manufacture Indeterminate	miedueu miism	ri obable colu crediti jat		2		
33-Fr-3427	KDS 99	Surface		08	+	112.8.5	Unknown	Glass	Soda lime	Glass, indeterminate	Unk., body	Manufacture Indeterminate	1	1		1		1
33-Fr-3427	KDS 99	Surface		09		112.9.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Handpainted			1	1	Post 1830	Miller 1991
33-Fr-3427	KDS 99	Surface	-	09		112.9.3	Architectural	Glass	Soda lime	Flat Glass		2.01mm			1	1	c. 1882	Moir 1987
33-Fr-3427	KDS 99	Surface		09		112.9.3	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated	1	1	2	5	Post 1842	Miller et al. 2000

		Surface/																	
		Shovel		Depth											Pattern/ Embossing/Makers				
Site No.	FS #	Test	Strat	(cmbs)	PN #	Cat #	Group	Material	Material Subtype	Artifact	Artifact Subtype	Attributes	Description	Comments	Mark	Count	Weight (g)	Date	Refs
33-Fr-3428	KDS 100	Surface			01	113.1.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim/body	Undecorated	Burned			2	5	Post 1830	Miller 1991
33-Fr-3428	KDS 100	Surface			01	113.1.10	Kitchen	Glass	Colorless	Glass, bottle (condiment)	Unk., finish	Machine made	Club sauce finish			1	28	Post 1897	Jones 2000
33-F1-3428	KDS 100	Surface			01	113.1.11	Kitchen	Glass	Colorless	Glass, indeterminate	Unk., base	Molded				1	24		
33-Fr-3428	KDS 100	Surface			01	113.1.13	Kitchen	Glass	Colorless	Glass, indeterminate	Unk., base	Molded			"-0 2 / 24"	1	8		
															"Anheuser Busch Inc / pitch				
33-Fr-3428	KDS 100	Surface			01	113.1.14	Kitchen	Metal	Aluminum	Can, Beer	Can, top	Machine made			In!"	1	4	20th century	Pastino 2017
33-Fr-3428	KDS 100	Surface			01	113.1.15	Architectural	Metal	Iron	Cut nail, late	Complete	40d				1	5	1835-1880	Nelson 1968
33-Fr-3428	KDS 100	Surface			01	113.1.16	Architectural	Metal	Iron	Wire nail	Fragment					1	3	Post 1880	Nelson 1968
33-Fr-3428	KDS 100	Surface			01	113.1.17	Misc Hardware	Metal	Iron	Gate Latch	Tile had.	Underseted		Underside is exerved	"AAADC IN "	1	80		
22 Er 2428	KDS 100	Surface			01	113.1.2	Kitchop	Ceramic	Refined Earthenware	Ironstone	link baro	Undecorated		onderside is grooved	WADE IN-	1	10	Port 1942	Millor et al. 2000
33-Fr-3428	KDS 100	Surface			01	113.1.3	Architectural	Ceramic	Refined Earthenware	Ironstone	Tile body	Undecorated				1	9	F031 1042	Willer et al. 2000
33-Fr-3428	KDS 100	Surface			01	113.1.5	Architectural	Glass	Soda lime	Flat Glass		2.96mm				1	6		
										Glass, bottle									
33-Fr-3428	KDS 100	Surface			01	113.1.6	Kitchen	Glass	Brown	(indeterminate)	Bottle, finish	Machine made	Threaded finish			1	9	Post 1897	Jones 2000
33-Fr-3428	KDS 100	Surface			01	113.1.7	Unknown	Glass	Brown	Glass, indeterminate	Unk., body	Molded				3	13		
33-Fr-3428	KDS 100	Surface			01	113.1.8	Unknown	Glass	Milk glass	Glass, indeterminate	Unk., body	Molded				1	2		
33-FF-3428	KDS 100	Surface			01	113.1.9	Vitchon	Glass	Coloriess Refined Farthenware	Glass, Indeterminate	Unk., body	Molded				2	12	Port 1920	Millor 1991
33-Fr-3429	KDS 102	Surface			01	114.1.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk. rim	Bristol glaze				1	12	1885-1940	Greer 2005
33-Fr-3429	KDS 102	Surface			01	114.1.3	Unknown	Glass	Colorless	Glass, indeterminate		Molded				1	3		
33-Fr-3429	KDS 102	Surface			01	114.1.4	Kitchen	Glass	Colorless	Glass, indeterminate	Unk., rim	Molded		Beaded rim		1	2		
33-Fr-3429	KDS 102	Surface			01	114.1.5	Kitchen	Glass	Aqua	Glass, jar (indeterminate)	Jar, finish	Machine made	Groove ring wax seal	Probable Mason jar fragment		1	5	Post 1895	Lindsey 2021
33-Fr-3429	KDS 102	Surface			010	114.10.1	Tableware	Ceramic	Porcelain	Porcelain, Hard Paste	Bowl, base	Undecorated				1	8	Post 1850	Samford and Miller 2002
33-Fr-3429	KDS 102	Surface			010	114.10.10	Tableware	Metal	Aluminum	Spoon	Spoon, handle					1	14		
33-Fr-3429	KDS 102	Surface			010	114.10.2	Kitchen	Coramic	Refined Earthenware	stoneware	UNK., rim/body/base	Bristol Sponged (blue)	+			1	13	1920-1940 Port 1842	Greer 2005 Millor et al. 2000
33-FF-3429	KDS 102	Surface			010	114.10.3	Architecture	Coramic	Coorro Forthermore	Prick	UIIK., DODY	Manufacturo Indetermin		Brick fragment (>1/2 in)	-	2	13	rust 1842	winner et al. 2000
33-11-3429	ND2 102	Junace			010	114.10.4	Architectural	CerdIIIIC	coarse cartilenware	Glass, bottle		manuracture indeterminate		Drick regiterit (21/2 III)		1	4		
33-Fr-3429	KDS 102	Surface	1		010	114.10.5	Kitchen	Glass	Brown	(indeterminate)	Unk., body/base	Molded		1		1	65		
							1		1							1			Jones & Sullivan 1989,
33-Fr-3429	KDS 102	Surface			010	114.10.6	Unknown	Glass	Solarized	Glass, indeterminate		Manufacture Indeterminate				1	7	1875-1920	Lockhart 2006
										Glass, bottle									
33-Fr-3429	KDS 102	Surface			010	114.10.7	Kitchen	Glass	Colorless	(indeterminate)	Unk., body/base	Molded				1	8		
33-Fr-3429	KDS 102	Surface			010	114.10.8	Unknown	Glass	Colorless	Glass, indeterminate						1	19		
33-FF-3429	KDS 102	Surrace			010	114.10.9	Kitchen	Glass	Soda lime	Glass, Jar (Indeterminate)	Опк., воду	Molded Alkalino glazod (int): Salt		Jar shoulder; probable Mason jar fragment		1	9		
33-Fr-3429	KDS 102	Surface			011	114.11.1	Kitchen	Ceramic	Refined Farthenware	Stoneware	Crock rim/body	plazed (ext)		Linear incisions across rim		2	159	1810-1860	Greer 2005: Greer 1981
										Glass, bottle		8:0000 (0.07)							Jones & Sullivan 1989.
33-Fr-3429	KDS 102	Surface			011	114.11.2	Kitchen	Glass	Solarized	(indeterminate)	Bottle, base	Molded				1	15	1875-1920	Lockhart 2006
33-Fr-3429	KDS 102	Surface			011	114.11.3	Unknown	Glass	Colorless	Glass, indeterminate		Manufacture Indeterminate				1	2		
33-Fr-3429	KDS 102	Surface			012	114.12.1	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	2.42mm				1	17	Post 1842	Miller et al. 2000
										Glass, bottle									Jones & Sullivan 1989,
33-Fr-3429	KDS 102	Surface			012	114.12.2	Kitchen	Glass	Solarized	(indeterminate)	Bottle, finish	Molded	Prescription finish			1	8	1875-1920	Lockhart 2006
33-FF-3429	KDS 102	Surface			013	114.13.1	Architectural	Glass	Coloriess	Flat Glass		4.44mm				1	4		
33-Fr-3429	KDS 102	Surface			013	114.13.2	Kitchen	Ceramic	Refined Farthenware	Stoneware	Unk. hody	Albany-slinned				2	19	1825-1920	Greer 2005
33-Fr-3429	KDS 102	Surface			014	114.14.2	Unknown	Glass	Colorless	Glass, indeterminate	onic, body	Paper and an and a subber				4	10	1015 1510	010012005
33-Fr-3429	KDS 102	Surface			014	114.14.3	Architectural	Glass	Colorless	Flat Glass		1.98mm				2	1	c. 1879	Moir 1987
33-Fr-3429	KDS 102	Surface			014	114.14.4	Kitchen	Glass	Colorless	Glass, jar (indeterminate)	Jar, finish					1	3		
33-Fr-3429	KDS 102	Surface			015	114.15.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				1	1	Post 1830	Miller 1991
												Albany-slipped (int); Salt							
33-Fr-3429	KDS 102	Surface			015	114.15.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)		Blue sponged (ext)		1	10	1825-1900	Greer 2005
33-FF-3429	KDS 102	Surface			015	114.15.3	Architoctural	Glass	Brown	Glass, Indeterminate		2.67mm				2	9		
33-Fr-3429	KDS 102	Surface			015	114.15.5	Linknown	Glass	Colorless	Glass indeterminate		2.07mm				1	2		
33-Fr-3429	KDS 102	Surface			015	114.15.6	Unknown	Glass	Aqua	Glass indeterminate		2.42000				2	3	c. 1879	Moir 1987
33-Fr-3429	KDS 102	Surface			015	114.15.7	Kitchen	Glass	Milk glass	Glass, lid liner	lid liner, rim/body	Molded				1	1	Post 1869	Miller et al. 2000
33-Fr-3429	KDS 102	Surface			016	114.16.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Alkaline glazed				1	3	Post 1810	Greer 1981
33-Fr-3429	KDS 102	Surface			016	114.16.2	Kitchen	Ceramic	Refined Earthenware	Fiestaware	Unk., body	Blue glaze				1	1	Post 1986	Fiesta Factory Direct 2021
33-Fr-3429	KDS 102	Surface			016	114.16.3	Kitchen	Ceramic	Porcelain	Porcelain, indeterminate	Unk., body	Undecorated	-	l		1	1		
33-Fr-3429	KDS 102	Surface			016	114.16.4	Kitchen	Glass	Milk glass	Glass, lid liner	Lid liner, body	2.42				1	4	Post 1869	Miller et al. 2000
33-Fr-3429	KDS 102	Surface			016	114.16.5	Architectural	Glass	Soda lime Brown	Flat Glass		2.42mm Moldod				1	3 7	c. 1919	MOIF 1987
JJ-FI-3429	KUS 102	ouriace			010	114.15.6	GIKIOWA	01022	DI UWII	Grass, mueterminate		Molded	+	Crown maker's mark visible, but remaining		1	,		
33-Fr-3429	KDS 102	Surface	1		017	114.17 1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., base	2.67mm		manufacturer information not visible		1	4	Post 1830	Miller 1991
33-Fr-3429	KDS 102	STP 1	1	0-35	018	114.18.1	Architectural	Metal	Iron	Wire nail	Pulled	60d				2	24	Post 1880	Nelson 1968
33-Fr-3429	KDS 102	STP 1	I.	0-35	018	114.18.2	Architectural	Metal	Iron	Wire nail	Clenched	16d				3	8	Post 1880	Nelson 1968
33-Fr-3429	KDS 102	STP 1	I.	0-35	018	114.18.3	Architectural	Metal	Iron	Wire nail	Pulled	16d	1			11	28	Post 1880	Nelson 1968
33-Fr-3429	KDS 102	STP 1	1	0-35	018	114.18.4	Architectural	Metal	Iron	Wire nail		16d		1		19	53	Post 1880	Nelson 1968
33-Fr-3429	KDS 102	STP 1	1	0-29	018	114.18.5	Architectural	Metal	Iron	Wire nail		5d				1	1	Post 1880	Nelson 1968
33-Fr-3429	KDS 102	STP 1	1	0-29	018	114.18.6	Architectural	Metal	Iron	Wire nail (fragment)			+			1	1	Post 1880	Nelson 1968
33-Fr-3420	KDS 102	STP 2	l.	0-34	019	114 10 1	Kitchen	Glass	Colorless	(indeterminate)	Rottle/iar.finish	Molded	Threaded finish	1		1	2		
33-Fr-3429	KDS 102	STP 2	li	0-34	019	114.19.2	Unknown	Glass	Colorless	Glass, indeterminate				1		1	4		
33-Fr-3429	KDS 102	STP 2	1	0-34	019	114.19.3	Misc Hardware	Metal	Iron	Screw and nut				1		1	66		
									1	Nail, indeterminate						1			
33-Fr-3429	KDS 102	STP 2	I.	0-34	019	114.19.4	Architectural	Metal	Iron	(fragment)						2	7		
33-Fr-3429	KDS 102	Surface			02	114.2.1	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body/base	Undecorated				2	35	Post 1842	Miller et al. 2000
22.5.2422	WDC 405						100.0							Portion of maker's mark visible on base, but					
33-Fr-3429	KDS 102	Surface			02	114.2.2	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., base	Undecorated		majority of information is not visible	-J.	1	1	Post 1830	Miller 1991
JJ-FI-3429	KUS 102	ouriace			υz	114.2.3	NICHEN	CeldIIIIC	Neimeu carthenware	Glass bottle	onk., body	Molded	+	morded pattern on body		1	13	r USL 1042	winiel et al. 2000
33-Fr-3429	KDS 102	Surface	1		02	114,2 4	Kitchen	Glass	Brown	(indeterminate)	Bottle, base	Molded				1	45		
33-Fr-3429	KDS 102	STP 3	1	0-32	014	114.20.1	Kitchen	Glass	Colorless	Glass, bottle (beverage)	Bottle, finish	Machine made	Threaded finish			5	26	Post 1897	Jones 2000
33-Fr-3429	KDS 102	STP 3	I.	0-32	014	114.20.2	Kitchen	Glass	Colorless	Glass, bottle (beverage)	Bottle, base	Machine made				1	26	Post 1897	Jones 2000
33-Fr-3429	KDS 102	STP 3	I.	0-32	014	114.20.3	Kitchen	Glass	Colorless	Glass, bottle (beverage)	Bottle, body	Machine made	1			18	44	Post 1897	Jones 2000
									1	Glass, bottle									
33-Fr-3429	KDS 102	STP 3	1	0-32	014	114.20.4	Kitchen	Glass	Brown	(indeterminate)	Bottle, base	Machine made	and the second second			1	13	Post 1897	Jones 2000
33-Fr-3429	KDS 102	STP 3	l 	U-32	014	114.20.5	unknown	GIASS	Black	Glass, Indeterminate		Manufacture Indeterminate	Highly patinized	Likely not original color; glass severely burned		1	31	Deat 1000	Nalaan 1009
o3-Fr-3429	KUS 102	1216.3	1	U-32	U14	114.20.6	Architectural	wietai	IION	wire nall	1	500	1	1	1	1	11	rust 1880	INEISON 1968

		Surface/														1			
		Shovel		Depth											Pattern/ Embossing/Makers				
Site No.	FS #	Test	Strat	(cmbs)	PN #	Cat #	Group	Material	Material Subtype	Artifact	Artifact Subtype	Attributes	Description	Comments	Mark	Count	Weight (g)	Date	Refs
33-Fr-3429	KDS 102	STP 3	1	0-32	014	114.20.7	Architectural	Metal	Iron	Wire nail		16d				1	9	Post 1880	Nelson 1968
33-Fr-3429	KDS 102	STP 4	1	0-35	021	114.21.1	Kitchen	Ceramic	Porcelain	Porcelain, indeterminate	Unk., body	Undecorated		Details for a month (s. 1 (21))		1	4		
33-Fr-3429	KDS 102	STP 4	1	0-35	021	114.21.2	Architectural	Metal	lron	Wire Nail		12d		Brick fragment (>1/2)		1	4	Post 1880	Nelson 1968
33-Fr-3429	KDS 102	STP 4		0-35	021	114.21.4	Architectural	Metal	Iron	Wire Nail	Pulled	60d				2	30	Post 1880	Nelson 1968
33-Fr-3429	KDS 102	STP 4	I.	0-35	021	114.21.5	Architectural	Metal	Iron	Wire Nail (fragment)						3	15	Post 1880	Nelson 1968
										Cut Nail, indeterminate									
33-Fr-3429	KDS 102	STP 4	1	0-35	021	114.21.6	Architectural	Metal	Iron	(Fragment)						2	4	1790-1880	Nelson 1968
33-Fr-3429	KDS 102	STP 5	I/II	0-40	022	114.22.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				1	3	Post 1830	Miller 1991
33-Fr-3429	KDS 102	STP 5	1/11	0-40	022	114.22.2	Architectural	Ceramic	Coarse Earthenware	Brick		Manufacture Indeterminate		Brick fragment (>1/2")		1	7	- 1000	Maria 1007
33-FF-3429	KDS 102	STPS	1/11	0-40	022	114.22.3	Architectural	Glass	Soda Lime	Flat glass		2.22mm				3	3	c. 1900	Moir 1987
55-F1-5429	KUS 102	518.5	VII.	0-40	022	114.22.4	Unknown	Gldss	Coloness	Nail indeterminate		Manufacture indeterminate				1	1		
33-Fr-3429	KDS 102	STP 5	1/11	0-40	022	114.22.5	Architectural	Metal	Iron	(fragment)						4	20		
										Cut Nail, indeterminate									
33-Fr-3429	KDS 102	STP 6	1		023	114.23.1	Architectural	Metal	Iron	(Fragment)				Head 20.94mm		1	31	1790-1880	Nelson 1968
33-Fr-3429	KDS 102	STP 6	I		023	114.23.2	Architectural	Metal	Iron	Cut Nail, indeterminate		20d				1	13	1790-1880	Nelson 1968
	100 400	CTD C							1	Cut Nail, indeterminate								1700 1000	
33-Fr-3429	KDS 102	STP 6	1	0-35	023	114.23.3	Architectural	Metal	Iron	(Fragment) Wire Nail	Clenched	16d				2	4	1790-1880 Post 1880	Nelson 1968
33-Fr-3429	KDS 102	STP 7		0-36	024	114.24.1	Unknown	Glass	Colorless	Glass, indeterminate	cicicica	Molded				1	9	10511000	Nelson 1900
										Glass, bottle							-		
33-Fr-3429	KDS 102	Surface			03	114.3.1	Kitchen	Glass	Brown	(indeterminate)	Bottle, finish	Machine made	Folded over finish			1	16	Post 1897	Jones 2000
33-Fr-3429	KDS 102	Surface			03	114.3.2	Unknown	Glass	Cobalt	Glass, indeterminate		Manufacture Indeterminate				1	2		
33-Fr-3429	KDS 102	Surface			03	114.3.3	Unknown	Kitchen	Aqua	Glass, indeterminate		Manufacture Indeterminate				1	20		
	100 400						Mark 1	a 1	e	Glass, bottle	P. 111								
33-Fr-3429	KDS 102	Surface			03	114.3.4	Kitchen	Glass	Colorless	(indeterminate)	Bottle, base	Molded				1	3		
33-Fr-3429	KDS 102	Surface	1	1	03	114.3 5	Kitchen	Glass	Colorless	(indeterminate)	Bottle, base	Molded		1	"12⇔86"	1	28		
33-Fr-3429	KDS 102	Surface		1	04	114.4.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., base	Alkaline glazed	1			1	19	Post 1810	Greer 1981
				1								Albany-slipped (int); Salt				1			
33-Fr-3429	KDS 102	Surface		1	04	114.4.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				1	7	1825-1900	Greer 2005
33-Fr-3429	KDS 102	Surface			04	114.4.3	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated				1	12	Post 1842	Miller et al. 2000
33-Fr-3429	KDS 102	Surface			04	114.4.4	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., handle	Undecorated				1	2	Post 1830	Miller 1991
22 Er 2420	KDS 103	Curf	1	1	04	114.4.5	Kitchon	Glarr	Agua	Glass indeterminete		Manufacturo Indatermine -		Empossing visible, but information not legible due	·	~	16		
33-Fr-3429	KDS 102	Surface			04	114.4.5	Linknown	Glass	Aqua Milk glass	Glass indeterminate	Link rim/body	Molded		to nagmentation		2	10		
33-Fr-3429	KDS 102	Surface			04	114.4.0	Misc Hardware	Metal	Iron	Tool indeterminate	Onk., miny body	Manufacture Indeterminate				1	169		
33-Fr-3429	KDS 102	Surface			05	114.5.1	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated				1	4	Post 1842	Miller et al. 2000
33-Fr-3429	KDS 102	Surface			05	114.5.2	Kitchen	Ceramic	Porcelain	Porcelain, indeterminate	Unk., body	Undecorated				1	4		
33-Fr-3429	KDS 102	Surface			05	114.5.3	Kitchen	Glass	Milk glass	Glass, lid liner	Lid liner, rim	Molded		Entire maker's mark not visible	"CO- / NE-"	1	3	Post 1869	Miller et al. 2000
33-Fr-3429	KDS 102	Surface			05	114.5.4	Kitchen	Glass	Aqua	Glass, indeterminate		Manufacture Indeterminate				1	7		
	100 100				05		Market	C1	e. 1	Glass, bottle	B. 111 (5.11)		20						
33-FF-3429	KDS 102	Surface			05	114.5.5	Armo	Glass	Aluminum	(indeterminate)	Bottle, finish	Machine made	Inreaded finish			1	13	Post 1897	Jones 2000
33-11-3429	KD3 102	Juilace			05	114.5.0	Arris	Wetai	Alaminan	Shen casing		Albany-slipped (int): lead				-			
33-Fr-3429	KDS 102	Surface			06	114.6.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., rim	glazed (ext)				1	51	1825-1920	Greer 2005
33-Fr-3429	KDS 102	Surface			06	114.6.10	Kitchen	Glass	Aqua	Glass, indeterminate		Manufacture Indeterminate				1	4		
33-Fr-3429	KDS 102	Surface			06	114.6.11	Kitchen	Glass	Colorless	Glass, indeterminate		Molded		Linear embossing design		1	3		
																		c. 1830s -	
33-Fr-3429	KDS 102	Surface			06	114.6.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Rockingham glazed				1	22	1930s	Samford and Miller 2002
22 Er 2420	KDS 102	Surface			06	11462	Kitchon	Coramic	Pofined Farthonware	Stonowara	Link body	Albany-slipped (int); Sait				1		1925 1000	Groot 2005
33-Fr-3429	KDS 102	Surface			06	114.6.5	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated				1	30	Post 1842	Miller et al. 2000
33-Fr-3429	KDS 102	Surface			06	114.6.5	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body/base	Undecorated				2	7	Post 1830	Miller 1991
33-Fr-3429	KDS 102	Surface			06	114.6.6	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Handpainted				1	13	Post 1830	Miller 1991
33-Fr-3429	KDS 102	Surface			06	114.6.7	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Flow blue				1	1	Post 1830	Miller 1991
33-Fr-3429	KDS 102	Surface			06	114.6.8	Kitchen	Ceramic	Refined Earthenware	Fiestaware	Unk., body	Blue glaze				2	2	Post 1986	Fiesta Factory Direct 2021
33-Fr-3429	KDS 102	Surface			06	114.6.9	Unknown	Glass	White (opaque)	Glass, indeterminate		Manufacture Indeterminate	Burned			1	27		
33-Fr-3429	KDS 102	Surface	l	1	07	114.7.1	Kitchen	Ceramic	Retined Earthenware	Ironstone Glass bottle	Unk., body	Undecorated	+		+	1	11	Post 1842	Miller et al. 2000
33-Fr-3420	KDS 102	Surface		1	07	114 7 10	Kitchen	Glass	Colorless	(indeterminate)	Bottle base	Molded			1010	1	4		
55 3423	102	Jundee		1		114.7.10				(determindte)		Albany-slipped (int): Unglazed	1	1	1518	1	•		
33-Fr-3429	KDS 102	Surface		1	07	114.7.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	(ext)		Exterior is incised with a diamond patter		1	3	1825-1920	Greer 2005
												Albany-slipped (int); Salt		· ·					
33-Fr-3429	KDS 102	Surface		1	07	114.7.3	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)	1			2	29	1825-1900	Greer 2005
33-Fr-3429	KDS 102	Surface			07	114.7.4	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Albany-slipped				1	3	1825-1920	Greer 2005
33-Fr-3429	KDS 102	Surface	l	1	07	114.7.5	Kitchen	Class	Ketined Earthenware	Whiteware Glass indeterminate	UNK., body	Annular	Burnod		+	1	2	1840-1900	stelle 2020
55-FF-3429	KDS 102	Surrace		+	J/	114.7.6	UNKNOWN	21922	COIOTIESS	Glass hottle			Durried			1	23		
33-Fr-3429	KDS 102	Surface	1	1	07	114.7 7	Kitchen	Glass	Green	(indeterminate)	Unk., finish	Molded	Threaded finish	1		1	2		
33-Fr-3429	KDS 102	Surface		1	07	114.7.8	Unknown	Glass	Brown	Glass, indeterminate	,				1	1	3		
33-Fr-3429	KDS 102	Surface		L	07	114.7.9	Unknown	Glass	Colorless	Glass, indeterminate	1					6	13		
						_						Albany-slipped (int); salt							
33-Fr-3429	KDS 102	Surface		1	07	114.8.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)		Cobalt blue painting		1	6	1825-1900	Greer 2005
33-Fr-3429	KDS 102	Surface		+	07	114.8.2	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., base	Sponged (blue)	1	Cobalt blue painting		1	6	Post 1842	Miller et al. 2000
33-Fr-3429	KDS 102	Surface		+	07	114.8.3	Kitchen	Ceramic	Refined Farthenware	Fiestaware	Unk., DODY/Dase	Blue glaze				3	21	Post 1986	Fiesta Factory Direct 2021
5511-5429	ND3 102	JundLe	1	 		114.6.4	NICHEN	eer anne	nemeu cardienware	r ichlawai c	Sink, Hill	Albany-slipped (int): Snonged	1	+		2	-	. 331 1300	nesta ractory Direct 2021
33-Fr-3429	KDS 102	Surface	1	1	07	114.8.5	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	(ext)		1		1	8	1885-1935	Ketchum 1983
33-Fr-3429	KDS 102	Surface			07	114.8.6	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., base	Alkaline glazed				1	30	Post 1810	Greer 1981
33-Fr-3429	KDS 102	Surface			07	114.8.7	Kitchen	Ceramic	Porcelain	Porcelain, Hard Paste	Unk., body	Handpainted				1	2	Post 1850	Samford and Miller 2002
33-Fr-3429	KDS 102	Surface			07	114.8.8	Kitchen	Ceramic	Porcelain	Porcelain, Hard Paste	Unk., body	Undecorated				1	2	Post 1850	Samford and Miller 2002
33-Fr-3429	KDS 102	Surface			07	114.8.9	Personal	Glass	Colorless	Glass, bottle (perfume)	Bottle, complete	Molded	Threaded finish			1	24		
33-Fr-3429	KDS 102	Surface		+	09	114.9.1	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated	1			1	7	Post 1842	Miller et al. 2000
33-Fr-2420	KDS 102	Surface	1	1	00	114.0 3	Kitchen	Ceramic	Refined Farthonward	Ironstone	Link body	Undecorated (int); sponged		1			4	Post 1842	Miller et al. 2000
33-Fr-3429	KDS 102	Surface	1	1	09	114.9.2	Kitchen	Glass	Milk glass	Glass lid liner	lid liner, rim/body	Molded	1	+	1	1		Post 1869	Miller et al. 2000
33-Fr-3429	KDS 102	Surface		1	09	114.9.5	Kitchen	Glass	Colorless	Glass, jar (indeterminate)	Jar. finish	Molded	Finish indeterminate		1	1	4	. 031 1003	miner Ct 01. 2000
33-Fr-3430	KDS 103	Surface		1	001	115.1.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Salt glazed			1	1	13	1800-1860	Greer 2005
												Albany-slipped (int); unglazed							
33-Fr-3430	KDS 103	Surface	1	1	001	115.1.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	(ext)				1	3	1825-1920	Greer 2005

1	T	Surface/		1	1			1		1							
		Showel	Donth										Pattorn / Emborring /Makorr				
Site No.	ES #	Tort Stra	t (cmbc)	DN #	Cat # Group	Matorial	Matorial Subturio	Artifact	Artifact Subturna	Attributor	Description	Commontr	Mark	Count Woi	abt (a)	Data	Pofr
Site No.	13#	Test Sua	t (cillus)	FIN W	Cat# Gloup	wateria	waterial Subtype	Artilact	Artifact Subtype	Attributes	Description	Brick fragment (>1/2 in): Emborred "B" visible	IVIAIK	count wei	girt (g)	Date	REIS
22 5- 2420	KDC 102	Custom		001	115 1 2 Kitchen	Caramia	Conner Conthermore	8-i-l-		Manufacture indeterminate	Classed	Brick magnenic (>1/2 m); Embossed B visible,	101	1 100			
33-FF-343U	KDS 103	Surrace		001	115.1.3 Kitchen	Ceramic	Coarse Earthenware	Brick		Manufacture Indeterminate	Glazed	but remaining information broken off		1 100			
33-Fr-3430	KDS 103	Surface		001	115.1.4 Unknown	Glass	Soda lime	Glass, Indeterminate		Manufacture Indeterminate				1 2	-		
33-FF-3430	KDS 103	Surrace	0.00	002	115.2.1 Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., base	Undecorated		Maker's mark on base (but broken)	"IRONSTONE / PO-" (broken)	11	PO	st 1842	Miller et al. 2000
33-FF-343U	KDS 103	SIP1 I	0-28	026	115.26.1 Kitchen	Ceramic	Refined Earthenware	whiteware	Unk., body	Undecorated				1 1	10	st 1830	Miller 1991
	100 400	CTD 4	0.00	0.00	445.95.9							Une piece appears to be glazed; Brick tragment		2.25			
33-Fr-3430	KDS 103	STP 1	0-28	026	115.26.2 Architectural	Ceramic	Coarse Earthenware	Brick		Manufacture Indeterminate	Burned	(>1/2 in)		2 25			
33-Fr-3430	KDS 103	STP 1	0-28	026	115.26.3 Architectural	Metal	Iron	Wire nail		60d				1 18	Po	st 1880	Nelson 1968
													"PAT / -ATR- / [possible				
33-Fr-3430	KDS 103	Surface		003	115.3.1 Kitchen	Glass	Aqua	Glass, indeterminate	Unk., base	Molded		Maker's mark on base (but broken)	anchor]"	1 19			
33-Fr-3430	KDS 103	Surface		004	115.4.1 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., rim	Albany-slipped				1 24	18.	25-1920	Greer 2005
33-Fr-3430	KDS 103	Surface		005	115.5.1 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., base	Transferprint (red)				16	18.	29-1850	Stelle 2020
33-Fr-3430	KDS 103	Surface		005	115.5.2 Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., rim	Undecorated				1 5	Pos	st 1842	Miller et al. 2000
33-Fr-3430	KDS 103	Surface		005	115.5.3 Architectural	Ceramic	Coarse Earthenware	Field Tile	Field Tile, body	Undecorated				14			
33-Fr-3430	KDS 103	Surface		005	115.5.4 Kitchen	Glass	Aqua	Glass, indeterminate	Unk., body	Molded				1 29			
												Tertiary flake fragment, light use wear on 3 edges,					
												on one excurvate and one incurvate edge on					
												ventral surface, on flat distal flake edge on dorsal					
33-Fr-3431	KDS 104	Surface		001	116.1 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert		surface		1 1			
												Basal portion of ovate knife, light use wear on one					
												edge, excurvate blade edges, convex base,					
												biconvex cross-section, 31.27 mm wide, 9.14 mm					
33-Fr-3431	KDS 104	Surface		002	116.2 Prehistoric	Chipped stone	Chert	Biface	Knife	Delaware chert		thick		1 9.72			
33-Fr-3431	KDS 104	Surface		003	116.3 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert	Heat damaged			1 1.16			
	1			1													
I	1	1		1		1		1		1	1	Secondary flake fragment, moderate use wear on					
1				1								one flat edge on dorsal surface, light use wear on					
33-Fr-3431	KDS 104	Surface		004	116.4 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert	1	one excurvate edge on dorsal and ventral knife		1 6.84			
33-Fr-3431	KDS 104	Surface		005	116.5 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert	1	Fragment	1	1 0.11	-		
1	-			1					1 .	1	1	Tertiary flake, light use wear on 2 excurvate edge					
33-Fr-3431	KDS 104	Surface		006	116.6 Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Flint Ridge chert		on dorsal surface		1 5			
33-Fr-3431	KDS 104	STP 1	0-26	008	116.8 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware Chert	1		1	1 0.16			
33-Fr-3431	KDS 104	Surface		007	116.7.1 Prehistoric	Chinned stone	Chert	Flake	Tertiary	Onondaga chert				1 1 76			
33-Fr-3431	KDS 104	Surface		007	116.7.2 Prehistoric	Chinned stone	Chert	Flake	Tertiary	Delaware Chert	Heat treated			1 0.86			
33-Fr-3431	KDS 104	Surface		007	116.7.3 Prehistoric	Chinned stone	Chert	Flake	Tertiary	Upper Mercer chert				1 0 05			
22 Er 2422	KDS 104	Surface		001	117.1.1 Kitchon	Coramic	Rofined Farthonware	Whiteware	Link rim	Shall Edge (Blue)				1 0.05	10	20.1960	Samford and Millor 2002
33-11-3432	KDS 108	Surface		001	117.1.2 Kitchen	Ceramie	Refined Carthenware	Whiteware	Unk., min	Understand				24	10.	-1800	Ailles 1001
55-F1-5452	KD3 108	Surrace		001	117.1.2 Kitcheli	Ceramic	Relined cartheriware	Glass bottle	Ulik., bouy	Undecorated				5 4	PO	51 1830	Willer 1991
22 Er 2422	KDS 108	Surface		001	117.1.2 Kitchon	Glarr	Agus	(indotorminato)	Link body	Moldad				1 27			
33-F1-3432	KDS 108	Surface		001	117.1.3 Kitcheli	Glass	Aqua	(indeterminate)	Unk., bouy	Noided				1 3/			
33-FF-3433	KDS 110	Surrace		001	118.1 Prenistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert		1 Fragment		2 0.63			
33-FF-3434	KDS 113	Surface		001	119.1.1 Prenistoric	Chipped stone	Chert	Наке	Tertiary	Delaware chert				1 3.04			
	100 110			0.04	440.4.2 10.1	e	0.0.10.11	a		Aikaine giazed (inc); Bristor					10	05 4040	
33-F1-3434	KDS 115	Surrace		001	119.1.2 Kitchell	Ceramic	Refined Earthenware	Stoneware	Ulik., body/base	glazeu (ext)				1 61	10	85-1940	Greer 2003
33-Fr-3435	KDS 117	Surface		001	120.1.1 Kitchen	Ceramic	Refined Earthenware	stoneware	Unk., body	Alkaline glazed				11/	PO	st 1810	Greer 1981
33-Fr-3435	KDS 117	Surface		001	120.1.2 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				2 2	Po	st 1830	Miller 1991
33-Fr-3435	KDS 117	Surface		001	120.1.3 Kitchen	Ceramic	Porcelain	Porcelain, hard paste	Unk., body	Undecorated				16	Po	st 1850	Samford and Miller 2002
33-Fr-3435	KDS 117	Surface		002	120.2.1 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body/base	Undecorated				1 2	Pos	st 1830	Miller 1991
33-Fr-3435	KDS 117	Surface		002	120.2.2 Kitchen	Ceramic	Porcelain	Porcelain, indeterminate	Unk., body	Molded				1 1			
33-Fr-3435	KDS 117	Surface		002	120.2.3 Unknown	Glass	Colorless	Glass, indeterminate		Molded				14			
															c. 1	1990-	
33-Fr-3435	KDS 117	Surface		002	120.2.4 Toys	Plastic		Mega Blok					"Mega Blok"	11	Pre	esent	Pederson 2004
33-Fr-3435	KDS 117	STP 1 I	0-30	027	120.27.1 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body/base	Alkaline glazed				2 35	Pos	st 1810	Greer 1981
33-Fr-3435	KDS 117	STP 1 I	0-30	027	120.27.2 Architectural	Ceramic	Coarse Earthenware	Brick		Manufacture Indeterminate		Brick fragment (<1/2 in)		1 1			
								Metal, fragment									
33-Fr-3435	KDS 117	STP 1 I	0-30	027	120.27.3 Unknown	Metal	Iron	(indeterminate)						2 6			
33-Fr-3435	KDS 117	Surface		003	120.3.1 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				1 7	Pos	st 1830	Miller 1991
33-Fr-3435	KDS 117	Surface		003	120.3.2 Architectural	Ceramic	Coarse Earthenware	Brick		Manufacture Indeterminate		Brick fragment (>1/2 in)		1 13			
33-Fr-3435	KDS 117	Surface		004	120.4.1 Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated				1 7	Pos	st 1842	Miller et al. 2000
33-Fr-3435	KDS 117	Surface		005	120.5.1 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				1 1	Po	st 1830	Miller 1991
33-Fr-3435	KDS 117	Surface		006	120.6.1 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				1 1	Po	st 1830	Miller 1991
33-Fr-3435	KDS 117	Surface		007	120.7.1 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., rim	Alkaline glazed				1 51	Pos	st 1810	Greer 1981
33-Fr-3435	KDS 117	Surface		008	120.8.1 Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated				1 6	Po	st 1842	Miller et al. 2000
	1			1								Distal tip, heavily damaged, incurvate to					
I	1	1		1		1		1		1	1	excurvate blade edges, biconvex to flattened cross	4				
33-Fr-3436	KDS 118	Surface		001	121.1 Prehistoric	Chipped stone	Chert	Biface	PPK	Delaware chert		section, 6.49 mm thick		1 4.8			
33-Fr-3436	KDS 118	Surface		002	121.2 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Flint Ridge chert				1 0.76			
33-Fr-3436	KDS 118	Surface		003	121.3 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Flint Ridge chert				1 6.55			
33-Fr-3436	KDS 118	Surface		004	121.4.1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert	1			1 0.77			
33-Fr-3436	KDS 118	Surface		004	121.4.2 Prehistoric	Chipped stone	Chert	Flake	Tertiary	Flint Ridge chert	1			1 < 0.0	1		
33-Fr-3437	KDS 120	Surface		001	122.1.1 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., base	Alkaline glazed				1 60	Po	st 1810	Greer 1981
33-Fr-3437	KDS 120	Surface		001	122.1.2 Tableware	Ceramic	Refined Earthenware	Ironstone	Cup, Handle	Undecorated	1			1 4	Po	st 1842	Miller et al. 2000
33-Fr-3437	KDS 120	Surface		001	122.1.3 Unknown	Glass	Soda Lime	Glass, indeterminate	1	Manufacture Indeterminate	1			1 37			
1				1					1	Albany-slipped (int): lead	1		1				
33-Fr-3437	KDS 120	Surface		002	122.2.1 Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., base	glazed (ext)	1	1		1 36	18	25-1920	Greer 2005
33-Fr-3437	KDS 120	Surface		003	122.3.1 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Undecorated				1 7	Po	st 1830	Miller 1991
33-Fr-3437	KDS 120	Surface	-	004	122.4.1 Kitchen	Ceramic	Refined Farthenware	Whiteware	Unk. rim	Undecorated	1	1		1 2	Po	st 1830	Miller 1991
33-Fr-3437	KDS 120	Surface	-	004	122.4.2 Kitchen	Ceramic	Refined Farthenware	Stoneware	Unk. hody	Lead glazed		Exterior is a buff color glaze		1 12	10		
33-Fr-3437	KDS 120	Surface		005	122.5.1 Kitchen	Ceramic	Refined Farthenware	Whiteware	Unk. body	Undecorated	1			1 7	Po	st 1830	Miller 1991
33-Fr-3437	KDS 120	Surface		005	122.5.2 Kitchen	Ceramic	Refined Farthenware	Whiteware	Link rim	Undecorated	1	1		1 1	Po	et 1830	Miller 1991
33_Fr_3437	KDS 120	Surface	-	005	122.5.3 Kitchon	Ceramic	Refined Farthonward	Stoneware	Unk body	Alkaline glazed	1	1		1 6	PU:	st 1810	Greer 1981
33-FI-3437	NUS 120	surrace	-	005	122.3.3 NICREN	Cerdinic	nenneu car (nenware	Stollewale	onk., bouy	Alkaline glazed	+			1.6	Pos	or 1010	Greef 1301
22 5- 2-27	KDC 122	Cuntana		0000	100 0 1 100 1 10	Commin	Defined Cod	Channe	Unit, hashi	Mixaline glazed (int); Salt		1				10.1000	C 2005- C 4004
55-FF-5437	KUS 120	surrace	-	006	122.6.1 Kitchen	ceramic	Relined Earthenware	sconeware	онк., воду	giazed (ext)	l			2 11	18	10-1860	oreer 2005; Greer 1981
53-Fr-3437	KUS 120	Surface		006	122.6.2 Kitchen	Ceremia	Neilfied Earthenware	whiteware	Unk., DODY	undecorated	+			1 1	Po	or 1830	winef 1991
55-FF-5437	KUS 120	surrace	-	007	122.7.1 Kitchen	ceramic	Relined Earthenware	wniteware	unk., rim/body/base	undecorated	l			4 8	Po:	SL 1830	Willer 1991
33-Fr-3437	KDS 120	Surface		800	122.7.1 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Undecorated				2 4	Po	st 1830	Miller 1991
33-Fr-3437	KDS 120	Surface		007	122.7.2 Kitchen	Ceramic	Retined Earthenware	Stoneware	Unk., body	Alkaline glazed				1 4	Po	st 1810	Greer 1981
33-Fr-3437	KDS 120	Surface	_	009	122.9.1 Prehistoric	Chipped stone	Chert	Flake	Secondary	Flint Ridge chert				1 1.61			
33-Fr-3437	KDS 120	Surface		009	122.9.2 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Undecorated	Burned			1 2	Pos	st 1830	Miller 1991
I	1	1		1		1		1		1	1	Floral/greenery design; probably from the same					
33-Fr-3437	KDS 120	Surface		009	122.9.3 Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim/body/base	Transferprint (brown)		vessel, but does not mend		2 11	18.	29-1850	Stelle 2020
22 Er 2427	KDS 120	Surface		009	122.9.4 Kitchen	Ceramic	Refined Farthenware	Whiteware	Unk rim/body/base	Undecorated		1		4.8	Por	st 1830	Millor 1991

		Surface/																
		Shovel	1	Depth										Pattern/ Embossing/Makers				
Site No.	FS #	Test	Strat ((cmbs) PN i	# Cat #	Group	Material	Material Subtype	Artifact	Artifact Subtype	Attributes	Description	Comments	Mark	Count	Weight (g)	Date	Refs
33-Fr-3437	KDS 120	Surface		009	122.9.5	Kitchen	Ceramic	Refined Farthenware	Stoneware	Unk. body	Albany-slipped (int); Salt glazed (ext)				1	2	1825-1900	Greer 2005
5511 5457	105 120	Junice		005	122.3.3	Michell	cerume	nemed carenemare	Stoneware	onic, body	Albany-slipped (int); Salt				-	-	1025 1500	010012005
33-Fr-3438	KDS 122	Surface		001	123.1.1	L Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				1	18	1825-1900	Greer 2005
	WDC 400						a				Albany-slipped (int); unglazed						4005 4000	
33-Fr-3438 33-Fr-3439	KDS 122 KDS 124	Surface		001	123.1.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body Unk., rim	(ext) Undecorated				1	1	1825-1900 Post 1830	Miller 1991
33-Fr-3439	KDS 124	Surface		001	124.1.2	2 Architectural	Glass	Colorless	Flat Glass	onic, rini	4.85mm		Molded "privacy" window pane glass		1	5	1031 1030	Miller 1991
33-Fr-3439	KDS 124	Surface		002	124.2.1	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., base	Undecorated				1	55	Post 1842	Miller et al. 2000
33-Fr-3440	KDS 125	Surface		023	120.23.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Alkaline glazed				1	17	Post 1810	Greer 1981
33-Fr-3440	KDS 125	Surface		001	130.1.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Albany-slipped				1	15	1825-1920	Greer 2005
22 Er 2440	KDS 125	Surface		001	120 1 2	Kitchon	Coromic	Refined Farthonware	Stopowaro	Link body	Albany-slipped (int); unglazed				1	4	1925 1020	Groot 2005
33-Fr-3440	KDS 125	Surface		001	130.1.2	Kitchen	Ceramic	Porcelain	Porcelain indeterminate	Unk, bandle	Marbled (nurple)				1	7	1823-1920	Greer 2005
33-Fr-3440	KDS 125	Surface		001	130.1.4	Kitchen	Ceramic	Porcelain	Porcelain, indeterminate	Unk., base	Undecorated		Maker's mark not fully visible	"McNeill &L-"	1	14		
33-Fr-3440	KDS 125	Surface		010	130.10.1	Prehistoric	Chipped stone	Chert	Biface	Preform I	Delaware chert		Base fragment, one flat and one excurvate blade edge, cortex present on convex base, possibly used as a scraper, light use wear present on flat steep edge, plano-convex to rhomboidal cross- section, 41.29 mm wide, 14.92 mm thick		1	35.04		
33-Fr-3440	KDS 125	Surface		010	130 10 1	Prehistoric	Chinned stone	Chert	Biface	Preform I	Delaware chert		Base fragment, one flat and one excurvate blade edge, cortex present on convex base, possibly used as a scraper, light use wear present on flat steep edge, plano-convex to rhomboidal cross- section 41 20 mm wide 140 2mm thick		1	35.04		
33-Fr-3440	KDS 125	Surface		010	130.10.2	Kitchen	Ceramic	Refined Farthenware	Whiteware	Unk, body	Undecorated		Section, 41.25 min wide, 14.52 min thick		1	5	Post 1830	Miller 1991
33-Fr-3440	KDS 125	Surface		010	130.10.2	Unknown	Glass	Colorless (frosted)	Glass, indeterminate	, 500y	Manufacture Indeterminate				1	2		
					1						Albany-slipped (int); lead							
33-Fr-3440	KDS 125	Surface		011	130.11.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., rim	glazed (ext)				1	49	1825-1920	Greer 2005
33-Fr-3440	KDS 125	Surface		011	130.11.2	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Undecorated				2	2	Post 1830	Miller 1991
33-Fr-3440	KDS 125	Surface		011	130.11.3	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., handle	Undecorated				1	10	Post 1842	Miller et al. 2000
33-Fr-3440	KDS 125	Surface		011	130.11.4	Kitchen	Glass	Milk glass	Glass, lid liner	Lid liner, rim	Molded Manufacture Indeterminate				1	4	Post 1869	Miller et al. 2000
33-Fr-3440	KDS 125	Surface		011	130.11.5	Kitchen	Ceramic	Refined Farthenware	Whiteware	Unk. rim/body	Undecorated				1	10	Post 1830	Miller 1991
33-Fr-3440	KDS 125	Surface		013	130.13.1	Prehistoric	Chipped stone	Chert	Tested cobble	onic, niny body	Delaware chert		Large tabular chert cobble		1	100.87	10511050	Miller 1991
33-Fr-3440	KDS 125	Surface		013	130.13.1	Prehistoric	Chipped stone	Chert	Tested cobble		Delaware chert		Large tabular chert cobble		1	100.87		
33-Fr-3440	KDS 125	Surface		013	130.13.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Alkaline glazed				1	4	Post 1810	Greer 1981
33-Fr-3440	KDS 125	Surface		013	130.13.3	Unknown	Glass	Soda Lime	Glass, indeterminate		Manufacture Indeterminate				1	2		
											Albany-slipped (int); lead							
33-Fr-3440	KDS 125	Surface		014	130.14.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				2	11	1825-1920	Greer 2005
22 5- 2440	KDC 125	Custores		014	120 14 2	University	Class	Coloriand	Class indeterminete		Non-fastura la datamianta						1075 1020	Jones & Sullivan 1989,
33-F1-3440 33-Fr-3440	KDS 125	Surface		014	130.14.2	Architectural	Glass	Soda Lime	Glass indeterminate		4.08mm				1	0 4	1875-1920	LOCKIIdTI 2006
33-Fr-3440	KDS 125	Surface		015	130.15.1	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated				2	7	Post 1842	Miller et al. 2000
33-Fr-3440	KDS 125	Surface		015	130.15.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Albany-slipped				1	9	1825-1920	Greer 2005
33-Fr-3440	KDS 125	Surface		015	130.15.3	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Alkaline glazed				1	9	Post 1810	Greer 1981
33-Fr-3440	KDS 125	Surface		015	130.15.4	Architectural	Ceramic	Coarse Earthenware	Brick		Manufacture Indeterminate		Brick fragment (>1/2 in)		1	13		
33-Fr-3440	KDS 125	Surface		016	130.16.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				1	1	Post 1830	Miller 1991
33-Fr-3440	KDS 125	Surface		016	130.16.2	Unknown	Glass	Colorless	glass, indeterminate		Manufacture Indeterminate				1	4		
33-Fr-3440	KDS 125	Surface		016	130.16.3	Misc Hardware	Metal	Iron	Washer		Allering along (int), solt		51.59mm diameter		1	49		
33-Fr-3440	KDS 125	Surface		017	130 17 1	Kitchen	Ceramic	Refined Farthenware	Stoneware	Link rim	glazed (evt)				1	35	1810-1860	Greer 2005: Greer 1981
33-Fr-3440	KDS 125	Surface		017	130.17.2	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				3	7	Post 1830	Miller 1991
33-Fr-3440	KDS 125	Surface		017	130.17.3	Clothing	Ceramic	Porcelain	Button	Button, complete	4-hole				1	1	1850-1920	Luscomb 1992
33-Fr-3440	KDS 125	Surface		017	130.17.4	Unknown	Glass	Milk glass	Glass, indeterminate		Manufacture Indeterminate				1	2		
33-Fr-3440	KDS 125	Surface		017	130.17.5	Kitchen	Glass	Aqua	Glass, indeterminate		Manufacture Indeterminate				1	22		
33-Fr-3440	KDS 125	Surface		017	130.17.6	Architectural	Glass	Colorless	Flat glass		3.99mm				1	6		
33-Fr-3440	KDS 125	Surface		017	130.17.7	Unknown	Glass	Brown	Glass, indeterminate		Manufacture Indeterminate				1	1	4005 4000	0
33-FF-3440	KDS 125	Surface		018	130.18.1	Kitchen	Ceramic	Kefined Earthenware	Stoneware Glass lid linos	Unk., body	Albany-slipped Moldod				1	17	1825-1920 Port 1860	Miller et al. 2000
33-Fr-3440	KDS 125	Surface		018	130.18.3	Architectural	Glass	Soda Lime	Flat glass		1.90mm				2	2	c. 1872	Moir 1987
33-Fr-3440	KDS 125	Surface		018	130.18.4	Unknown	Glass	Dark Olive Green	Glass, indeterminate	1	Manufacture Indeterminate				1	2		1
33-Fr-3440	KDS 125	Surface		018	130.18.5	Misc Hardware	Metal	Iron	Screw						1	9		
								L					Medial fragment, slightly excurvate blade edges,					
33-Fr-3440	KDS 125	Surface		019	130.19.1	Prehistoric	Comped stone	unert	BITACE	PPK	Fiint Ridge chert		piconvex cross-section, 5.06 mm thick		1	2.4	Dent 1010	Come 1091
53-FF-5440	KUS 125	SULLACE		019	130.19.2	Ntchen	ceramic	nenned Earthenware	Stoneware	опк., воду	Alkany-slipped (int): lead				2	25	r05t 1810	Greef 1981
33-Fr-3440	KDS 125	Surface		019	130.19.3	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				1	6	1825-1920	Greer 2005
33-Fr-3440	KDS 125	Surface		019	130.19.4	Unknown	Glass	Colorless	Glass, indeterminate	. ,,	Pressed				1	4		
33-Fr-3440	KDS 125	Surface		019	130.19.5	Unknown	Glass	Dark Olive Green	Glass, indeterminate		Manufacture Indeterminate				1	7		
33-Fr-3440	KDS 125	Surface		019	130.19.6	Unknown	Glass	Brown	Glass, indeterminate		Manufacture Indeterminate				1	1		
	100 100				100	100.00		D (15 1	G 1		Albany-slipped (int); lead					c.a.		0
33-Fr-3440	KDS 125	Surface		002	130.2.1	Kitchen	Ceremic	Ketined Earthenware	Stoneware	Unk., rim	giazed (ext)				1	60	1825-1920	Greer 2005
33-Fr-3440	KDS 125	Surface		U02	130.2.2	Kitchen	Leramic	Kefined Earthenware	stoneware	UNK., DOdy/base	Alkaline glazed				2	5/	Post 1810	Greer 1981
33-Fr-3440	KDS 125	Surface		002	130.2.3	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	(ext)				1	13	Post 1810	Greer 1981
										,,	Albany-slipped (int); lead				-			
33-Fr-3440	KDS 125	Surface		002	130.2.4	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				1	12	1825-1920	Greer 2005
33-Fr-3440	KDS 125	Surface		002	130.2.5	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated				3	7	Post 1842	Miller et al. 2000
33-Fr-3440	KDS 125	Surface		020	130.20.1	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., rim/body/base	Undecorated				3	17	Post 1842	Miller et al. 2000
33-Fr-3440	KDS 125	Surface		020	130.20.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Albany-slipped				1	15	1825-1920	Greer 2005
22 57 2440	KDS 135	Surface		020	120 20 2	Kitchon	Coromic	Rofinod Farthermore	Stonowara	link body	Aikaline glazed (int);					21	Port 1810	Groot 1991
55-FF-544U	KUS 125	SULLACE		020	130.20.3	NITCHEN	ceramic	neiined Earthenware	Stoneware	инк., воау	undecorated (ext)				1	21	r05t 1810	Greef 1981
33-Fr-3440	KDS 125	Surface		020	130.20.4	Kitchen	Ceramic	Refined Farthenware	Stoneware	Unk. body	plazed (ext)				2	33	1825-1900	Greer 2005
33-Fr-3440	KDS 125	Surface		020	130.20.5	Kitchen	Glass	Dark Olive Green	Glass, bottle (beverage)	Bottle, base	Molded		Probable wine bottle		1	73		
33-Fr-3440	KDS 125	Surface		020	130.20.6	Architectural	Glass	Soda Lime	Flat glass		2.00mm				2	4	c. 1881	Moir 1987
33-Fr-3440	KDS 125	Surface		021	130.21.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				3	6	Post 1830	Miller 1991
	1	1		T	1						Albany-slipped (int); Salt							
33-Fr-3440	KDS 125	Surface		021	130.21.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)		1		2	13	1825-1900	Greer 2005

		Surface/																
		Shovel		Depth										Pattern/ Embossing/Makers	i			
Site No.	FS #	Test	Strat	(cmbs) PN	# Cat #	Group	Material	Material Subtype	Artifact	Artifact Subtype	Attributes	Description	Comments	Mark	Count V	Weight (g)	Date	Refs
33-Fr-3440 33-Fr-3440	KDS 125	Surface		021	130.21.3	Unknown	Glass	MIIK glass Colorless	Glass indeterminate		Manufacture Indeterminate				11	1		
5511 5440	NOS 115	Junace		02.	150.21.4	Unknown	01033	colonicas	diass, indeterminate		Manadecare indecerminate							
33-Fr-3440	KDS 125	Surface		021	130.21.5	Misc Hardware	Metal	Iron	Nail with Nut				Additional piece attached to nail. Possible brace?		1 5	51		
33-Fr-3440	KDS 125	Surface		022	130.22.1	Unknown	Glass	Colorless	Glass, indeterminate		Manufacture Indeterminate				2 5	5		
33-Fr-3440	KDS 125	Surface		023	130 23 2	Kitchen	Ceramic	Refined Farthenware	Stoneware	Link body	Albany-slipped (int);				1.8	2	1825-1920	Green 2005
33-Fr-3440	KDS 125	Surface		023	3 130.23.3	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated				1 9)	Post 1842	Miller et al. 2000
33-Fr-3440	KDS 125	Surface		024	130.24.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				14	1	Post 1830	Miller 1991
									Glass, bottle								Mid-19th	
33-Fr-3440	KDS 125	Surface		024	130.24.2	Kitchen	Glass	Colorless	(indeterminate)	Bottle, finish	Molded	Pouring finish			11	13	century	Lindsey 2021
33-Fr-3440	KDS 125	Surface		024	130.24.5	Architectural	Glass	Coloriess	Flat Glass	Bottle, Imisn	2.16mm	Prescription finish			2 4	1	c 1895	Moir 1987
									Glass, bottle									
33-Fr-3440	KDS 125	Surface		024	130.24.5	Kitchen	Glass	Colorless	(indeterminate)	Bottle, base	molded				18	3		
33-Fr-3440	KDS 125	Surface		025	5 130.25.1	Kitchen	Glass	Milk glass	Glass, lid liner	Lid liner, rim	Molded				14	1	Post 1869	Miller et al. 2000
22 Er 2440	KDS 125	Surface		0.25	120.25.2	Kitchon	Glare	Agus	Glass, bottle (indotorminato)	Rottle body/bace	Moldod				21	4		
5511 5440	NOS 115	Junace		02.	150.25.2	Receiven	01033	nquu	(indeterminate)	bottle, body/base	Unglazed (int); lead glazed							
33-Fr-3440	KDS 125	Surface		026	130.26.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., base	(ext)				1 7	70		
33-Fr-3440	KDS 125	Surface		026	5 130.26.2	Architectural	Glass	Soda Lime	Glass, indeterminate		Manufacture Indeterminate				11	L		
33-Fr-3440	KDS 125	Surface		027	130.27.1	Unknown	Glass	Soda Lime	Glass, indeterminate		Manufacture Indeterminate				11	1		
33-Fr-3440	KDS 125	Surface		027	130.27.2	Unknown	Glass	Brown	Glass, indeterminate	Units also	Manufacture Indeterminate				1 2	2	Deet 1010	Course 1001
33-Fr-3440	KDS 125	Surface		028	130.28.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., hody	Undecorated				11	1.5	Post 1810	Miller 1991
33-Fr-3440	KDS 125	Surface		029	130.29.2	Kitchen	Glass	Milk glass	Glass, lid liner	Lid liner, rim	Molded				1 2	2	Post 1869	Miller et al. 2000
33-Fr-3440	KDS 125	Surface		029	130.29.3	Architectural	Glass	Soda Lime	Flat glass		1.96mm				1 1	1	c. 1878	Moir 1987
33-Fr-3440	KDS 125	Surface		003	3 130.3.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., rim	Alkaline glazed				1 4	19	Post 1810	Greer 1981
33-Fr-3440	KDS 125	Surface		003	130.3.10	Unknown	Glass	Milk glass	Glass, indeterminate		Manufacture Indeterminate				11	L		
22 5- 2440	KDC 125	Curfana		007	120.2.2	Vitabaa	Caramia	Defined Costhermore	Channel	Units along (In makes	Albany-slipped (int); lead						1025 1020	C 2005
33-Fr-3440	KDS 125	Surrace		00.	5 13U.3.2	Kitchen	Ceramic	Refined Earthenware	stoneware	Unk., rim/body	Albany-slipped (int): salt				2 4.	13	1825-1920	Greer 2005
33-Fr-3440	KDS 125	Surface		003	130.3.3	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				14	1	1825-1900	Greer 2005
											Unglazed (int); lead glazed							
33-Fr-3440	KDS 125	Surface		003	130.3.4	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	(ext)				1 1	12		
33-Fr-3440	KDS 125	Surface		003	130.3.5	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated				11	11	Post 1842	Miller et al. 2000
33-Fr-3440	KDS 125	Surface		003	130.3.6	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				2 4	1	Post 1830	Miller 1991
33-FF-3440	KDS 125	Surface		003	130.3.7	Kitchen	Clarr	Agua	Glass indeterminate	Опк., воду	Annular Manufacturo Indotorminato				1 2	2	1840-1900	Stelle 2020
33-Fr-3440	KDS 125	Surface		003	130.3.9	Architectural	Glass	Soda Lime	Flat glass		2.67mm				2 3	3		
33-Fr-3440	KDS 125	Surface		030	130.30.1	Kitchen	Glass	Milk glass	Glass, lid liner	Lid liner, rim	Molded				1 4	1	Post 1869	Miller et al. 2000
33-Fr-3440	KDS 125	STP 1	I	0-31 030	130.30.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Undecorated				2 2	2	Post 1830	Miller 1991
33-Fr-3440	KDS 125	Surface		030	130.30.2	Unknown	Glass	Colorless	Glass, indeterminate		Manufacture Indeterminate				1 1	12		
33-Fr-3440	KDS 125	STP 1	1	0-31 030	130.30.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Alkaline glazed				16	5	Post 1810	Greer 1981
33-Fr-3440	KDS 125	STP 1	1	0-31 030	130.30.3	Architectural	Ceramic	Coarse Earthenware	Brick		Manufacture Indeterminate	Glazed	Brick fragment (>1/2 in)		1 1	148		
33-Fr-3440	KDS 125	STP 1	1	0-31 030	130.30.3	Unknown	Glass	Soda Lime	Glass indeterminate						11	1		
33-Fr-3440	KDS 125	Surface	ſ	030	130.30.4	Misc Hardware	Metal	Iron	Stake		Machine made				14	18		
									Nail, indeterminate									
33-Fr-3440	KDS 125	STP 1	1	0-31 030	130.30.5	Architectural	Metal	Iron	(fragment)						1 2	2		
33-Fr-3440	KDS 125	Surface		030	130.30.5	Architectural	Metal	Iron	Wire nail (fragment)						11	12	Post 1880	Nelson 1968
33-Fr-3440	KDS 125	Surface		031	130.31.1	Kitchen	Ceramic	Refined Earthenware	Fiestaware	Unk., body	Old Ivory				1 1	19	1936-1951	Fiesta Factory Direct 2021
33-Fr-3440	KDS 125	Surface		032	130.32.1	Unknown	Glass	Solarized	Glass indeterminate		Manufacture Indeterminate				11	11	1875-1920	Jorkhart 2006
33-Fr-3440	KDS 125	Surface		032	130.32.2	Unknown	Glass	Green	Glass, indeterminate		Manufacture Indeterminate				1 1	L		
33-Fr-3440	KDS 125	Surface		033	130.33.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Albany-slipped				1 1	11	1825-1920	Greer 2005
33-Fr-3440	KDS 125	Surface		033	130.33.2	Misc Hardware	Metal	Iron	Spike		Machine made				11	130		
	100 405					100 B	6	0.6.15.11	a		Alkaline glazed (int); Salt							0.0005.0.0004
33-Fr-3440 33-Fr-3440	KDS 125	Surface		034	130.34.1	Kitchen	Glass	Agua	Stoneware Glass indeterminate	Unk. Body	glazed (ext) Manufacture Indeterminate				1 3.	52	1810-1860	Greer 2005; Greer 1981
5511 5440	105 115	Junace		0.5-	150.54.2	Rechen	0.035	nquu	oluss, macterninate		Manadecare indecerminate					-		Jones & Sullivan 1989.
33-Fr-3440	KDS 125	Surface		034	130.34.3	Unknown	Glass	Solarized	Glass, indeterminate		Molded				1 2	21	1875-1920	Lockhart 2006
																		Jones & Sullivan 1989,
33-Fr-3440	KDS 125	Surface		035	130.35.1	Kitchen	Glass	Solarized	Glass, bottle (prescription)	Bottle, finish	Molded	Prescription finish			1 3	33	1875-1920	Lockhart 2006
33-Fr-3440	KDS 125	Surface		024	130 36 1	Kitchen	Ceramic	Refined Farthenware	Stoneware	Unk. body	plazed (ext)					14	Post 1810	Greer 1981
		Junace		050						, 000y	Alkaline glazed (int); salt	1	1					
33-Fr-3440	KDS 125	Surface		037	130.37.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., base	glazed (ext)		1		13	32	1810-1860	Greer 2005; Greer 1981
33-Fr-3440	KDS 125	Surface		038	130.38.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim/body	Undecorated				1 1	1	Post 1830	Miller 1991
33-Fr-3440	KDS 125	Surface		038	3 130.38.2	Unknown	Glass	Brown	Glass, indeterminate		Molded				11	1		
22 5- 2	100 120	Curt			120.20.2	Vitabaa	Class	Demun	Glass, bottle	Dattila have	Advalid and		1		ı .l.			
33-Fr-3440	KDS 125	Surface	-	038	130.38.3	Architectural	Glass	Soda Lime	(inuelerminate)	buttle, Dase	2 77mm	-			1 2	22		
33-Fr-3440	KDS 125	Surface		030	130.38.4	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Flint Ridge chert				10).1		
33-Fr-3440	KDS 125	Surface		039	130.39.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., base	Albany-slipped	1			1 4	14	1825-1920	Greer 2005
33-Fr-3440	KDS 125	Surface		039	130.39.3	Kitchen	Glass	Milk glass	Glass, lid liner	Lid liner, rim	Molded				1 3	3	Post 1869	Miller et al. 2000
			7				L		_		Albany-slipped (int); lead		1		ı E			T
33-Fr-3440	KDS 125	Surface		004	130.4.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., rim	glazed (ext)	1			1 2	23	1825-1920	Greer 2005
33-FF-3440	KUS 125	Surface		004	130.4.2	Faunal	Rono	Reno, indeterminate	Mammal modium	UNK., Dase	Undecorated	+			2 1	12	rust 1842	winer et al. 2000
33-Fr-3440	KDS 125	Surface		004	130.4.5	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim/body/base	Undecorated		1		2 1	11	Post 1830	Miller 1991
33-Fr-3440	KDS 125	Surface		040	130.40.2	Unknown	Glass	Brown	Glass, indeterminate		Manufacture Indeterminate	1	1		11	1	1050	
33-Fr-3440	KDS 125	Surface		040	130.40.3	Kitchen	Glass	Aqua	Glass, indeterminate	i	Manufacture Indeterminate	1			1 5	5		1
											Albany-slipped (int); salt							
33-Fr-3440	KDS 125	Surface		041	130.41.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., rim	glazed/albany-slipped (ext)				1 9	99	1825-1900	Greer 2005
22 51 2440	KDS 125	Curf			120 41 2	Kitchon	Coramic	Rofined Farthermore	Stonowara	link hody	Albany-slipped (int); Salt		1		1 J.	102	1025 1020	Groot 2005
33-FF-344U	KDS 125	Surface	-	041	130.41.2	Kitchon	Glass	Agua	Stoneware Glass indeterminate	Ulik., DODY	gidzed (ext)				1 1	102	1072-1050	areer 2005
33-Fr-3440	KDS 125	Surface		041	130.41.5	Unknown	Glass	Dark Olive Green	Glass, indeterminate		Manufacture Indeterminate	1	1		1 3	5		
				04			1		,		Albany-slipped (int); Salt							
33-Fr-3440	KDS 125	Surface		042	130.42.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				1 4	10	1825-1900	Greer 2005
33-Fr-3440	KDS 125	Surface		042	130.42.2	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				11	1	Post 1830	Miller 1991

		Surface/															
		Shovel	Depth											Pattern/ Embossing/Makers			
Site No.	FS #	Test	Strat (cmbs)) PN #	Cat #	Group	Material	Material Subtype	Artifact	Artifact Subtype	Attributes	Description	Comments	Mark	Count Weight (g	Date	Refs
33-Fr-3440	KDS 125	Surface		042 1	130.42.3	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Sponged (blue)				1 1	1830-1850	Stelle 2020
33-Fr-3440	KDS 125	Surface		042 1	130.42.4	Unknown	Glass	Pink Code Lines	Glass, indeterminate		Manufacture Indeterminate		Frosted		19	- 1942	Main 1007
33-Fr-3440	KDS 125	Surface		042 1	130.42.5	Kitchen	Ceramic	Refined Farthenware	Stoneware	Link body	Alkaline glazed				1 24	C. 1045 Post 1810	Green 1981
3511 5440	NOS ILS	Junuce		045 1	130.43.1	Recherr	cerunie	nemico continentare	Stoneware	onic, body	Paramic Barea	Hutchinson Spring	Cupreous metal insert indicative of closure type;		1.4	10511010	010011501
33-Fr-3440	KDS 125	Surface		043 1	130.43.2	Kitchen	Glass	Colorless	Glass, bottle (beverage)	Bottle, finish	Molded	Stopper	probable soda bottle		1 42	c. 1880-1910	Lindsey 2021
											Alkaline glazed (int); salt						
33-Fr-3440	KDS 125	Surface		005 1	130.5.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				2 35	1810-1860	Greer 2005; Greer 1981
33-Fr-3440	KDS 125	Surface		005 1	130.5.2	Unknown	Glass	Soda Lime	Glass, indeterminate		Manufacture Indeterminate				14	0	M/11
33-Fr-344U	KDS 125	Surrace		006 1	130.6.1	Kitchen	Ceramic	Ketined Earthenware	Ironstone	Unk., body	Alkaling glazed (int): salt				14	P0St 1842	Miller et al. 2000
33-Fr-3440	KDS 125	Surface		006 1	130.6.3	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., rim/body	glazed (ext)				2 85	1810-1860	Greer 2005: Greer 1981
33-Fr-3440	KDS 125	Surface		007 1	130.7.1	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., body	Undecorated				2 22	Post 1842	Miller et al. 2000
33-Fr-3440	KDS 125	Surface		007 1	130.7.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Albany-slipped				1 3	1825-1920	Greer 2005
									Glass, bottle/jar								
33-Fr-3440	KDS 125	Surface		007 1	130.7.3	Kitchen	Glass	Colorless	(indeterminate)	Bottle/jar, finish	Molded	Threaded finish			1 6		
33-Fr-3440	KDS 125	Surface		007 1	130.7.4	Unknown	Glass	Brown	Glass, indeterminate		Manufacture Indeterminate				14		
33-FF-3440	KDS 125	Surface		007 1	120.9.1	Kitchen	Glass	Aqua Refined Farthonware	Glass, Indeterminate	Link body	Manufacture Indeterminate				12	Port 1920	Millor 1991
33-Fr-3440	KDS 125	Surface		009 1	130.9.1	Kitchen	Glass	Milk glass	Glass lid liner	Lid liner. rim	Molded				1 2	Post 1850	Miller et al. 2000
33-Fr-3441	KDS 126	Surface		001 1	131.1	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert	Heat damaged	Fragment, possibly shatter		1 19.72		
													Base fragment, expedient knife, excurvate blade				
													edges, convex base, moderate unifacial use wear				
													present on thinner edge, biconvex cross-section,				
33-Fr-3441	KDS 126	Surface		002 1	131.2	Prehistoric	Chipped stone	Chert	Biface	Preform II	Flint Ridge chert		37.2 mm wide, 9.11 mm thick		1 14.23		
22 Er 2442	KDS 120	Surface		001	125 1 1	Kitchon	Coramic	Refined Farthonware	Stonowara	Link body	Albany-slipped (int); lead				1.0	1925 1020	Groot 2005
33-11-3442	KD3 123	Juilace		001	155.1.1	Kitchen	Ceramic	Refined Latitienware	Glass bottle/iar	Ulik., DOUY	giazeu (ext)				18	1023-1920	Greer 2005
33-Fr-3442	KDS 129	Surface		001	135.1.2	Kitchen	Glass	Aqua	(indeterminate)	Unk., body	Molded				1 11		
											Albany-slipped (int); lead						
33-Fr-3442	KDS 129	Surface		010	135.10.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				1 7	1825-1920	Greer 2005
33-Fr-3442	KDS 129	Surface		010	135.10.2	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				1 7	Post 1830	Miller 1991
22 5- 2442	KDC 120	Cuntana		010	125 10 2	Vitabaa	Commin	Defined Conthemuses	Channes	Units size	Albany-slipped (int); lead				1 52	1025 1020	Cares 2005
33-F1-3442 33-Fr-3442	KDS 129	Surface		010	135.10.5	Architectural	Ceramic	Coarse Farthenware	Brick	Unk., nm	Manufacture Indeterminate		Brick fragment (>1/2 in)		1 4	1625-1920	Greel 2005
5511 5442	105115	Jundee		010	133.10.4	Achicetara	cerunie	course curtienware	brick		Albany-slipped (int): lead		brick noginene (* 172 m)				
33-Fr-3442	KDS 129	Surface		011	135.11.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				1 38	1825-1920	Greer 2005
33-Fr-3442	KDS 129	Surface		011	135.11.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Albany-slipped				1 10	1825-1920	Greer 2005
33-Fr-3442	KDS 129	Surface		011	135.11.3	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Undecorated				1 1	Post 1830	Miller 1991
	KRC 430						C 1	e 1	a		a					4075 4000	Jones & Sullivan 1989,
33-FF-3442	KDS 129	Surface		011	135.11.4	Unknown	Glass	Solarized	Glass, Indeterminate		Pressed				1 16	1875-1920	Locknart 2006
55-F1-5442	KUS 129	Surrace		012	135.12.1	UTIKHOWT	GldSS	Coloriess	Glass, indeterminate		Manufacture indeterminate				11		
33-Fr-3442	KDS 129	Surface		013	135.13.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Unglazed (int); salt glazed (ext)				1 19	1825-1900	Greer 2005
33-Fr-3442	KDS 129	Surface		013	135.13.2	Unknown	Glass	Brown	Glass, indeterminate		Pressed				1 2		
33-Fr-3442	KDS 129	Surface		014	135.14.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Unglazed (int); salt glazed (ext)				1 4	1825-1900	Greer 2005
33-Fr-3442	KDS 129	Surface		015	135.15.1	Kitchen	Glass	Aqua	Glass, indeterminate	10.1 L	Molded				14	4005 4000	0
33-Fr-3442 33-Fr-3442	KDS 129	Surface		016	135.16.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., base	Albany-slipped				2 8	1825-1920 Post 1830	Greer 2005 Miller 1991
33-Fr-3442	KDS 129	Surface		017	135.17.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Annular				11	1840-1900	Stelle 2020
33-Fr-3442	KDS 129	Surface		017	135.17.2	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				1 1	Post 1830	Miller 1991
33-Fr-3442	KDS 129	Surface		018	135.18.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				1 2	Post 1830	Miller 1991
33-Fr-3442	KDS 129	Surface		018	135.18.2	Unknown	Glass	Colorless	Glass, indeterminate		Manufacture Indeterminate				1 4		
33-Fr-3442	KDS 129	Surface		019	135.19.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				1 2	Post 1830	Miller 1991
	KRC 430					100 B	a		a		Albany-slipped (int); unglazed					4005 4000	0
33-FF-3442	KDS 129	Surface		019	135.19.2	Kitchen	Coramic	Refined Earthenware	Stoneware	Unk., body	(ext)				1 22	1825-1920 Bort 1820	Greer 2005 Millor 1991
33-Fr-3442	KDS 129	Surface		020	135.20.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Albany-slipped				1 13	1825-1920	Greer 2005
33-Fr-3442	KDS 129	Surface		021	135.21.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				1 7	Post 1830	Miller 1991
33-Fr-3442	KDS 129	Surface		022	135.22.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., rim	Lead glazed				1 68		
33-Fr-3442	KDS 129	Surface		022	135.22.2	Unknown	Glass	Soda Lime	Glass, indeterminate		Manufacture Indeterminate				1 22		
	was			007	4.05	International Contraction					Unglazed (int); lead glazed		1				
33-Fr-3442	KDS 129	Surface		023	135.23.1	Kitchen	Coramic	Refined Earthenware	Stoneware	Unk., rim	(ext) Spopgod (rod)				1 3	1920 1950	Stollo 2020
33-61-3442	KD2 123	Surrace		024	133.24.1	Nicchen	CerdIIIIC	nemieu cartrienwafe	winteWdre	onik., dody	Alkaline glazed (int): Salt		1		11	1020-1020	Stelle 2020
33-Fr-3442	KDS 129	Surface		025	135.25.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)		1		1 23	1810-1860	Greer 2005; Greer 1981
33-Fr-3442	KDS 129	Surface		026	135.26.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				1 1	Post 1830	Miller 1991
											Alkaline glazed (int); Salt						
33-Fr-3442	KDS 129	Surface		003	135.3.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				1 14	1810-1860	Greer 2005; Greer 1981
aa c. a	was				4.05.5.	International Contraction					Albany-slipped (int); lead		1			4005	C
33-Fr-3442	KDS 129	Surface		031	135.31.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				1 7	1825-1920	Greer 2005
33-Fr-3442	KDS 129	Surface		031	135 31 2	Kitchen	Ceramic	Refined Farthenware	Stoneware	Link body	glazed (evt)				1 19	1800-1860	Green 2005
33-Fr-3442	KDS 129	Surface		004	135.4.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated	1		1 1	11	Post 1830	Miller 1991
33-Fr-3442	KDS 129	Surface		004	135.4.2	Unknown	Glass	Colorless	Glass, indeterminate		Manufacture Indeterminate				1 2		
							1				Alkaline glazed (int); Salt						
33-Fr-3442	KDS 129	Surface		005	135.5.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)			1	1 10	1810-1860	Greer 2005; Greer 1981
33-Fr-3442	KDS 129	Surface	L	005	135.5.2	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body/base	Undecorated				1 2	Post 1830	Miller 1991
33-Fr-3442	KDS 129	Surface	├ ── │ ──	005	135.5.3	Unknown	Glass	Brown Refined Farthermore	Glass, Indeterminate	Link body	Indecorated				1 3	Port 1042	Millor at al. 2000
33-Fr-3442	KDS 129	Surface	└──	005	135.6.1	Kitchen	Ceramic	Refined Farthenware	Stoneware	Unix., JODY	Bristol glaze				1 85	r05t 1842	Green 2005
		Junioce	<u> </u>	00,	133.7.1				and the second s	, Jourfouse	Albany-slipped (int); Salt			1		-305 1340	
33-Fr-3442	KDS 129	Surface		008	135.8.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)		1		1 3	1825-1900	Greer 2005
33-Fr-3442	KDS 129	Surface		009	135.9.1	Kitchen	Glass	Aqua	Glass, indeterminate		Molded				1 12		
33-Fr-3443	KDS 130	Surface		003	135.3.2	Architectural	Glass	Soda Lime	Flat Glass		2.02mm				2 2	c. 1883	Moir 1987
33-Fr-3443	KDS 130	Surface		001	136.1.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., base	Undecorated			1	1 1	Post 1830	Miller 1991
33-Fr-3443	KDS 130	Surface	├ ── ──	010	136.10.1	Kitchen	Coramic	Refined Earthenware	Ironstone	Unk., rim/body/base	Undecorated			+	1 32	Post 1842	Miller et al. 2000
33-F1-3443	KDS 130	Surface	└── │ ──	011	136.11.2	Kitchen	Ceramic	Refined Farthenware	Whiteware	Unk. body	Undecorated				1 1	Post 1830	Miller 1991
33-Fr-3443	KDS 130	Surface		011	136.11 3	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Flow blue		1		1 2	Post 1830	Miller 1991
										4 A	1						

		Surface/	1	1												
		Shovel		Denth									Pattern/Embossing/Make			
Site No	ES #	Tost	Strat	(cmbs)	PN# Cat#	Group	Material	Material Subtyne	Artifact	Artifact Subtyne	Attributes	Description	Comments Mark	Count Weight () Date	Refs
Site no.	.5.	rest	Jun	(cillos)		Group	material	material subtype	Artifuct	Artifuce Subtype	Albany-slipped (int): lead	Description		count Weight (J Dute	heis
33-Fr-3443	KDS 130	Surface			011 136 11 4	Kitchen	Ceramic	Refined Farthenware	Stoneware	Unk. body	glazed (ext)		Likely 3 different vessels	3 63	1825-1920	Greer 2005
33-Fr-3443	KDS 130	Surface			011 136.11.5	Kitchen	Ceramic	Refined Farthenware	Stopeware	Unk, body	Albany-slinned			1 9	1825-1920	Greer 2005
33-Fr-3443	KDS 130	Surface			012 136.12.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Handpainted		Also possibly sponged (blue)?	1 1	Post 1830	Miller 1991
33-Fr-3443	KDS 130	Surface			012 136.12.2	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated			1 1	Post 1830	Miller 1991
											Albany-slipped (int); lead					
33-Fr-3443	KDS 130	Surface			012 136.12.3	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)			1 42	1825-1920	Greer 2005
33-Fr-3443	KDS 130	Surface			012 136.12.4	Architectural	Ceramic	Coarse Earthenware	Brick		Manufacture Indeterminate	Glazed	Brick fragment (>1/2 in)	1 36		
33-Fr-3443	KDS 130	Surface			013 136.13.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., rim	Alkaline glazed			1 19	Post 1810	Greer 1981
33-Fr-3443	KDS 130	Surface			014 136.14.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated			1 4	Post 1830	Miller 1991
33-Fr-3443	KDS 130	Surface			014 136.14.2	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Transferprint (blue)			1 5	1820-1860	Stelle 2020
											Albany-slipped (int); lead					
33-Fr-3443	KDS 130	Surface			014 136.14.3	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)			1 42	1825-1920	Greer 2005
											Albany-slipped (int); salt					
33-Fr-3443	KDS 130	Surface			014 136.14.4	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)			1 11	1825-1900	Greer 2005
33-Fr-3443	KDS 130	Surface			015 136.15.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., rim/body	Alkaline glazed			2 74	Post 1810	Greer 1981
							- · ·		-		Albany-slipped (int); salt					
33-Fr-3443	KDS 130	Surface			015 136.15.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., base	glazed (ext)			1 51	1825-1900	Greer 2005
	100 430	c . c				March 1.	a				Albany-sipped (inc); lead				1005 1000	C
33-FF-3443	KDS 130	Surface			015 136.15.3	Kitchen	Ceramic	Refined Earthenware	stoneware	Unk., body	Albany clipped (int): load			1 10	1825-1920	Greer 2005
22 Er 2442	KDS 120	Surface			015 126 15 4	Kitchon	Coramic	Rofined Farthonware	Stonowara	Link body	diarod (ovt)		Some blue glaze alco procent	1 15	1925 1020	Groot 2005
33-Fr-3443	KDS 130	Surface			015 136.15.5	Kitchen	Ceramic	Refined Farthenware	Whiteware	Link rim/body	Lindecorated		Some blue glaze also present	24	Post 1830	Miller 1991
22 Er 2442	KDS 130	Surface			015 136.15.5	Architoctural	Coramic	Coarro Earthonware	Prick	onk., niny body	Manufacture Indeterminate		Brick fragment (>1/2 in)	1 21	F031 1030	Willer 1991
33-11-3443	KD3 130	Juilace			015 130.15.0	Architectural	ceramic	coarse carmenware	DITCK		Manufacture indeterminate		blick fragment (21/2 m)	1 21		
33-Fr-3443	KDS 130	Surface	1		002 136 2 1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Unglazed (int); salt glazed (ext)	1		1 41	1825-1900	Greer 2005
										. ,,	Albany-slipped (int): lead	1		1 1		
33-Fr-3443	KDS 130	Surface	1		002 136.2.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)	1		1 16	1825-1920	Greer 2005
33-Fr-3443	KDS 130	Surface			003 136.3.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., rim	Alkaline glazed	1		1 16	Post 1810	Greer 1981
			1			1	1		Glass, bottle		-	1				
33-Fr-3443	KDS 130	Surface			003 136.3.2	Kitchen	Glass	Aqua	(indeterminate)	Bottle, base	Molded			1 10		
									Glass, bottle							
33-Fr-3443	KDS 130	Surface			004 136.4.1	Kitchen	Glass	Colorless	(indeterminate)	Bottle, base	Molded		"0384"	1 5		
33-Fr-3443	KDS 130	Surface			004 136.4.2	Architectural	Glass	Soda Lime	Flat Glass		1.88mm			1 1	c. 1871	Moir 1987
33-Fr-3443	KDS 130	Surface			005 136.5.1	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., rim/body	Molded			2 17	Post 1842	Miller et al. 2000
33-Fr-3443	KDS 130	Surface			005 136.5.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Alkaline glazed			1 14	Post 1810	Greer 1981
33-Fr-3443	KDS 130	Surface			006 136.6.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated			1 1	Post 1830	Miller 1991
33-Fr-3443	KDS 130	Surface			006 136.6.2	2 Tableware	Ceramic	Refined Earthenware	Ironstone	Mug, handle	Undecorated			1 23	Post 1842	Miller et al. 2000
33-Fr-3443	KDS 130	Surface			006 136.6.3	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., base	Alkaline glazed			1 26	Post 1810	Greer 1981
33-Fr-3443	KDS 130	Surface			007 136.7.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Undecorated			1 4	Post 1830	Miller 1991
											Unglazed (int); albany-slipped					
33-Fr-3443	KDS 130	Surface			007 136.7.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	(ext)			1 19	1825-1920	Greer 2005
33-Fr-3443	KDS 130	Surface			007 136.7.:	Unknown	Glass	Colorless	Glass, indeterminate		Manufacture Indeterminate			1 2	-	
	100 100					Mar 1					Albany-slipped (int); unglazed				1005 1000	0
22 Er 2442	KDS 130	Surface			000 126.0.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk, base	(ext) Alkalino glazod			1 10	1825-1920 Rost 1810	Greet 2005
55-F1-5445	KD5 150	Surrace			009 150.9.1	Kitchen	Ceramic	Retified cartheriware	Stoneware	Ulik., bouy	Aikaline glazeu		Distal fragment based on thiskness it is likely	1 25	PUST 1810	Gifeel 1981
													from a Late Archaic point, excurvate blade edges			
33-Fr-3444	KDS 131	Surface			001 132 1	Prehistoric	Chinned stone	Chert	Biface	PPK	Delaware chert		hiconyey cross-section 14.57 mm thick	1 11 59		
33-Fr-3444	KDS 131	Surface			002 132.2	Prehistoric	Chinned stone	Chert	Elake	Tertiary	Upper Mercer chert		biomexerous section, 14.57 min anex	1 3 53		
5511 5444	105151	Junace			002 152.2	Tremstorie	empped stone	chert	Tuke	rendury	Albany-slinned (int): lead			1 5.55		
33-Fr-3445	KDS 132	Surface			001 133.1.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., rim	glazed (ext)			1 58	1825-1920	Greer 2005
											Unglazed (int): lead glazed					
33-Fr-3445	KDS 132	Surface			001 133.1.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	(ext)			1 9		
33-Fr-3445	KDS 132	Surface			001 133.1.3	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated			1 4	Post 1830	Miller 1991
											Albany-slipped (int); salt					
33-Fr-3445	KDS 132	Surface			001 133.1.4	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)			1 13	1825-1900	Greer 2005
33-Fr-3445	KDS 132	Surface			001 133.1.5	Unknown	Glass	Colorless	Glass, indeterminate		Manufacture Indeterminate			1 3		
33-Fr-3445	KDS 132	Surface			002 133.2.2	Unknown	Glass	Dark Olive Green	Glass, indeterminate		Manufacture Indeterminate			1 15		
											Albany-slipped (int); salt					
33-Fr-3445	KDS 132	Surface			003 133.3.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Crock, rim/body	glazed (ext)	1		1 19	1825-1900	Greer 2005
33-Fr-3445	KDS 132	Surface			003 133.3.2	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated			1 2	Post 1830	Miller 1991
I –			1	_							Albany-slipped (int); salt					
33-Fr-3445	KDS 132	Surface	I		004 133.4.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)			1 15	1825-1900	Greer 2005
33-Fr-3445	KDS 132	Surface			004 133.4.2	Kitchen	Ceramic	Retined Earthenware	Whiteware	Unk., body	Undecorated			1 2	Post 1830	Miller 1991
	wag				005 405 5 1	and the second sec		D. C	C 1		Albany-slipped (int); lead				4005	0
33-Fr-3445	KDS 132	Surface			UU5 133.5.1	Kitchen	ceramic	Refined Earthenware	stoneware	UNK., rim	giazed (ext)			1 16	1825-1920	Greer 2005
22 51 2445	KDS 133	Curf	1		006 122 6 1	Kitchon	Coramic	Rofined Farth	Stonowara	Crock rim/body	AIDANY-SIIPPEG (INT); salt	1		4 345	1935 1000	Groot 2005
33-FI-3445	KDS 132	Surface			000 133.0.1	Kitchon	Coramic	Refined Earthermore	Whiteware	Link body	Biozen (exi)			1 215	1023-1900 Roct 1030	Millor 1001
33-11-3445	KUS 132	Surrace			007 133.7.1	Nitchen	CeraMic	Reinied Earthenware	winteware	онк., боду	unuecorated		Primary flake, beauty una wear on insurate	12	POST 1830	wingt 1991
33.Fr.2445	KDS 122	Surface	1		007 122 7 2	Prohistoric	Chinned stopp	Chert	Uniface	I Itilized flake	Delaware chert	1	nortion of one edge on ventral surface	1 7.05	1	
53-11-3440	NUJ 132	JundLe	-		337 133.7.2	· · emistorit	corpped score	und t	Grindle	Stated liene	ociaware criert		Primary flake, heavy use wear on incurvate	1 7.05	-	
33-Fr-3445	KDS 132	Surface	1		007 133.7.2	Prehistoric	Chipped stone	Chert	Uniface	Utilized flake	Delaware chert	1	portion of one edge on ventral surface	1 7.05	1	
			1										Base of a large thin biface preform, possibly used			
I		1	1			1	1		1			1	as a knife, excurvate blade edges, flat base,		1	
I						1				1			biconvex to flattened cross-section, 46.27 mm			
33-Fr-3446	KDS 133	Surface	1		001 134.1	Prehistoric	Chipped stone	Chert	Biface	Preform II	Flint Ridge chert	1	wide, 8.32 mm thick	1 20.54	1	
			1								-		Mostly complete Jack's Reef - Raccoon Jack's Reef		Late Middle	
I		1	1			1	1		1			1	Corner Notched point, missing one shoulder barb		Woodland a	ind
I						1				1			and basal ear, excurvate blade edges, flat base,		Late	
1		1	1			1			1			1	plano-convex to biconvex cross-section, 34.2 mm		Woodland,	
33-Fr-3446	KDS 133	Surface			002 134.2	Prehistoric	Chipped stone	Chert	Biface	РРК	Zaleski chert		long, 6.33 mm thick	1 5.07	500-1200 A	.D. Justice 1987
		1											Medial fragment, indeterminate point, one			
I						1				1			excurvate blade edge, biconvex cross-section, 29			
33-Fr-3447	JF 04	Surface			001 156.1.1	Prehistoric	Chipped stone	Chert	Biface	РРК	Flint Ridge chert		mm wide, 8.45 mm thick	1 6.68		
1		1	1	-		1			Glass, bottle							Jones & Sullivan 1989,
33-Fr-3447	JF 04	Surface	I		001 156.1.2	Kitchen	Glass	Solarized	(indeterminate)	Bottle, base	Molded			1 21	1875-1920	Lockhart 2006
L		L .	1				L .		-		Alkaline glazed (int); salt	1		1		
33-Fr-3447	JF 04	Surface			010 156.10.1	Kitchen	Ceramic	Retined Earthenware	Stoneware	Unk., body	glazed (ext)			1 11	1810-1860	Greer 2005; Greer 1981
33-Fr-3447	JF 04	Surface			010 156.10.2	Clothing	Rubber	Hard Rubber	Button	Button, complete	2-hole		"Goodyear's PT 1861"	11	post 1861	
La a la			1		L		L .		-		Albany-slipped (int); Lead	1				
33-Fr-3447	JF 04	Surface	1	1	011 156.11.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., rim/base	glazed (ext)	1	1	2 102	1825-1920	Greer 2005

		Surface/			1 1														
		Shovel		Depth										Patterr	n/ Embossing/Makers				
Site No.	FS #	Test	Strat	(cmbs)	PN #	Cat #	Group	Material	Material Subtype	Artifact	Artifact Subtype	Attributes	Description	Comments	Mark	Count	Weight (g)	Date	Refs
33-Fr-3447	JF 04	Surface			012 1	156.12.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body/base	Undecorated				2	11	Post 1830	Miller 1991
22 5- 2447	15.04	Custom			012 1	56 12 2	Kitabaa	Commin	Defined Costhemuses	Chamman	Unit hash.	Alkaline glazed (int); lead				2	22	Dest 1010	Cares 1081
55-F1-5447	JF 04	Surrace			012 1	150.12.2	Kitchen	Ceramic	Keimeu zartnenware	Stolleware	Ulik., Douy	Albany-slipped (int): Lead				3	22	POST 1810	GIE61 1981
33-Fr-3447	JF 04	Surface			012 1	156.12.3	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				1	13	1825-1920	Greer 2005
											. ,	Albany-slipped (int); Unglazed							
33-Fr-3447	JF 04	Surface			012 1	156.12.4	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	(ext)				1	20	1825-1920	Greer 2005
33-Fr-3447	JF 04	Surface			012 1	156.12.5	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Transferprint (Green)				1	3	1829-1850	Stelle 2020
	15.04						100.1			.		Rockingham glazed (int); salt						c. 1830s -	C (1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
33-Fr-3447	JF 04	Surface			013 1	156.13.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				1	19	1930s	Samford and Miller 2002
33-Fr-3447	IE 04	Surface			013 1	56 13 2	Kitchen	Ceramic	Refined Farthenware	Stoneware	Link body	diazed (ext)				1	14	1930s	Samford and Miller 2002
5511 5447	1.04	Jundee			015 1	50.15.L	hitehen	cerunie	nemed contriendure	Stoneware	onic, body	Burea (ext)				-	14	c. 1830s -	Sumord und Winter 2002
33-Fr-3447	JF 04	Surface			013 1	156.13.3	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Rockingham glazed		Exterior glaze not visible (broken off)		1	1	1930s	Samford and Miller 2002
33-Fr-3447	JF 04	Surface			013 1	156.13.4	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., rim	Undecorated				1	4	Post 1842	Miller et al. 2000
33-Fr-3447	JF 04	Surface			013 1	156.13.5	Architectural	Glass	Soda Lime	Flat glass		2.06mm				1	2	c. 1886	Moir 1987
33-Fr-3447	JF 04	Surface			013 1	156.13.6	Unknown	Glass	Green	Glass, indeterminate		Manufacture Indeterminate				1	2		
33-Fr-3447	JF 04	Surface			014 1	156.14.1	Kitchen	Ceramic	Refined Earthenware	Whiteware Cut pail indotorminato	Unk., body	Undecorated				1	2	Post 1830	Miller 1991
22 Er 2447	15.04	Surface			014 1	56 14 2	Architoctural	Motal	Iron	(fragmont)						1	2	1700 1990	Nolcon 1969
33-11-3447	11 04	Juliace			014 1	130.14.2	Architectural	Ivietal		(iraginenc)				Tertiary flake fragment, light use wear on one		-	3	1750-1880	14613011 1900
33-Fr-3447	JF 04	Surface			002	156.2.1	Prehistoric	Chipped stone	Chert	Uniface	Utilized Flake	Delaware chert		excurvate edge on dorsal surface		1	1.03		
												Albany-slipped (int); Lead							
33-Fr-3447	JF 04	Surface			003 1	156.3.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				1	20	1825-1920	Greer 2005
										-		Albany-slipped (int); Unglazed							
33-Fr-3447	JF 04	Surface			003 1	156.3.2	Kitchen	Ceramic	Refined Earthenware	Stoneware Glass indeterminate	Unk., body	(ext) Moldod				1	19	1825-1920	Greer 2005
33-FI-344/	11.04	JULIALE		1	005 1		Muchen	26010	Nyua	Giass, indeterminate	1	Albany-slipped (int): Upglazed				2	U		
33-Fr-3447	JF 04	Surface	1		004 1	156.4.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	(ext)				1	23	1825-1920	Greer 2005
-	1			1						1		Alkaline glazed (int); lead	l			-			1
33-Fr-3447	JF 04	Surface			004 1	156.4.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body/base	glazed (ext)				1	45	Post 1810	Greer 1981
33-Fr-3447	JF 04	Surface			004 1	156.4.3	Kitchen	Ceramic	Refined Earthenware	Pearlware	Unk., body	Flow blue				1	1	1780-1830s	Miller 1980
33-Fr-3447	JF 04	Surface			004 1	156.4.4	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				2	2	Post 1810	Greer 1981
22 5- 2447	15.04	Custom			005 1	5651	Kitabaa	Commin	Defined Costhemuses	Chamman	Units aim	Albany-slipped (int); Lead					100	1025 1020	Cares 2005
33-FF-3447	JF 04	Surrace			005 1	156.5.1	Kitchen	Ceramic	Ketined Earthenware	stoneware	Unk., rim	glazed (ext)				1	100	1825-1920	Greer 2005
33-Fr-3447	JF 04	Surface			005 1	156.5.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	(ext)				1	93		
33-Fr-3447	JF 04	Surface			005 1	156.5.3	Kitchen	Glass	Aqua	Glass, indeterminate		Manufacture Indeterminate				1	1		
												Alkaline glazed (int); Bristol							
33-Fr-3447	JF 04	Surface			006 1	156.6.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				1	13	1885-1940	Greer 2005
										-		Alkaline glazed (int); lead				_			
33-Fr-3447	JF 04	Surface			006 1	156.6.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body/base	glazed (ext)				2	93	Post 1810	Greer 1981
33-FF-3447	JF 04	Surrace			006 1	156.6.3	Kitchen	Ceramic	Ketined Earthenware	whiteware	Unk., body	Albany-slipped (int): salt				1	1		
33-Fr-3447	JF 04	Surface			007 1	156.7.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., rim	glazed (ext)				1	66	1825-1900	Greer 2005
												Albany-slipped (int); Lead							
33-Fr-3447	JF 04	Surface			007 1	156.7.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				1	14	1825-1920	Greer 2005
33-Fr-3447	JF 04	Surface			007 1	156.7.3	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Annular				1	3	1840-1900	Stelle 2020
										-		Albany-slipped (int); Lead				_			
33-Fr-3447	JF 04	Surface			008 1	156.8.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., rim/body	glazed (ext)				3	140	1825-1920 Deat 1820	Greer 2005
33-FF-3447	JF 04	Surface			008 1	156.8.2	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated				2	2	Post 1830	Miller 1991 Miller 1991
33-Fr-3447	JF 04	Surface			009 1	156.9.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk. body	Unglazed				1	31	F031 1830	Willer 1551
												Albany-slipped (int); Lead							
33-Fr-3447	JF 04	Surface			009 1	156.9.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				1	43	1825-1920	Greer 2005
												Albany-slipped (int); Unglazed							
33-Fr-3447	JF 04	Surface			009 1	156.9.3	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	(ext)				1	6	1825-1920	Greer 2005
33-Fr-3447	JF 04	Surface			009 1	156.9.4	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., rim	Alkaline glazed				1	32	Post 1810	Greer 1981
33-Fr-3447	JF 04	Surface			009 1	156.9.5	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk., rim	Molded				1	8	Post 1842	Miller et al. 2000
55-F1-5447	JF 04	Surrace			009 1	150.9.0	Kitchen	Ceramic	Keimeu zartnenware	Glass bottle	Unk., nm/budy/base	Undecorated				4	10		
33-Fr-3447	JF 04	Surface			009 1	56.9.7	Kitchen	Glass	Aqua	(indeterminate)	Bottle, finish	Molded	Applied/bead finish			1	15	post 1870	Lindsev 2021
										(
1				1								1		Fragment, use wear and resharpening flakes					
1	JF 13		1									1		convex distal end on dorsal surface, some flakes					
			1				A	CI	a	11 - T				removed from opposite surface, convex-plano			0.76		
33-Fr-3448		Surface		1	001	158.1	Prenistoric	unipped stone	unert	Unitace	scraper	Delaware chert		cross-section, 32.83 mm wide, 9.37 mm thick		1	8.76		
33-Fr-3448	JF 13	Surface	1		002	158.2	Prehistoric	Chinned stone	Chert	Uniface	Utilized Flake	Delaware chert		on dorsal surface		1	5.92		
55 3440	-	Jundee			002	×J0.2		sppco stolie						Medial fragment, light use wear on one slightly		1			
1	JF 13	1	1	1						1	1	1		excurvate edge on dorsal surface, 13.12 mm wide,					
33-Fr-3448		Surface			003	158.3	Prehistoric	Chipped stone	Chert	Blade	Lamellar	Delaware chert		4 mm thick		1	0.87		
33-Fr-3448	JF 13	Surface			004	158.4	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Bisher chert		Fragment		1	0.37		
				_	Ιſ											Т			
1		1	1	1						1	1	1		base, possible large Late woodland/Mississippian					
1				1								1		convex base, biconvex cross-section, 23.81 mm					
33-Fr-3449	JF 15	Surface	1		001	159.1.1	Prehistoric	Chipped stone	Chert	Biface	Knife	Delaware chert		wide, 6.63 mm thick		1	5.91		
33-Fr-3449	JF 15	Surface		1	001	159.1.2	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert	l			1	0.29		1
33-Fr-3450	JF 16	Surface			001	160.1.1	Prehistoric	Chipped stone	Chert	Flake	Primary	Delaware chert				1	10.96		
1				1				-		1		1		Distal fragment, use wear on slightly excurvate					
I			1									1		edges on ventral surface, moderate use wear on					
22 51 2450	15.10	Curfe	1		001	160.1.2	Prohistoria	Chinned stars	Chart	Plado	Lamollar	Delaware chart		distal end on dorsal surface, 11.45 mm wide, 3.89			0.46		
55-FF-545U	JF 10	Surrace			1001	160.1.2	rienistoric	cnipped stone	chert	DIAUE	Lamenar	Delaware chert		2 fragments one excurvate blade edge biconvex		1	U.4D		
33-Fr-3451	JF 21	Surface		1	001	161 1	Prehistoric	Chipped stone	Chert	Biface	Preform II	Delaware chert		cross-section. 7.58 mm thick		1	5.89		
	1			1		-01.1				1			1	2 fragments, light use wear on one short incurvate		-			1
1			1									1		edge on dorsal surface and on convex distal end					
33-Fr-3451	JF 21	Surface		1	002	161.2	Prehistoric	Chipped stone	Chert	Uniface	Utilized Flake	Delaware chert		on ventral surface		1	1.45		
				1	Ιſ					1.				Medial blade edge fragment, convex-plano cross-		T			
33-Fr-3451	JF 21	Surface		1	003	161.3	Prehistoric	Chipped stone	Chert	Biface	Preform I	Upper Mercer chert		section, 12.65 mm thick		1	9.1		
33-Fr-3451	IF 21	Surface	1		004	161.4	Prohistoric	Chinned stone	Chert	Biface	PPK	Flint Ridge chert		weuld ulade edge tragment, biconvex cross-			4 69		

		Surface/																	
		Shovel		Depth											Pattern/ Embossing/Makers				
Site No.	FS #	Test	Strat	(cmbs)	PN #	Cat #	Group	Material	Material Subtype	Artifact	Artifact Subtype	Attributes	Description	Comments	Mark	Count	Weight (g)	Date	Refs
												Albany-slipped (int); Lead							
33-Fr-3452	JF 26	Surface			001 1	163.1.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				1	24	1825-1920	Greer 2005
33-Fr-3452	JF 26	Surface			001 1	163.1.2	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Handpainted				1	1	Post 1830	Miller 1991
33-Fr-3452	JF 26	Surface			001 1	63.1.3	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Annular				1	2	1840-1900	Stelle 2020
33-FF-3452	JF 26	Surface			001 1	163.1.4	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Undecorated				1	2	Post 1830	Miller 1991
33-FI-3452	JF 26	Surface			002 1	103.2.1	Kitchen	Ceramic	Relined Earthenware	Whiteware	Unk., rim	Undecorated				1	1	Pust 1830	Miller 1991
33-FI-3452	JF 26	Surface			002 1	62 2 1	Kitchen	Coramic	Refined Earthonware	Whiteware	Unk. hody	Undecorated				1	2	Post 1830	Miller 1991
22 Er 2452	15.26	Surface			003 1	162 2 2	Kitchon	Coramic	Refined Earthonware	Stopowaro	Unk body	Alkaling glazed				1	19	Post 1810	Groor 1991
33-11-3432	11 20	Surrace			003 1	103.3.2	Kitchen	Ceramic	Nettrieu carchenware	Stoneware	onk., body	Albany-slipped (int): Lead				-	10	F031 1810	01661 1381
33-Fr-3452	IE 26	Surface			004 1	63.4.1	Kitchen	Ceramic	Refined Farthenware	Stoneware	Unk. rim/body	plazed (ext)				2	41	1825-1920	Greer 2005
33-Fr-3452	IE 26	Surface			004 1	63.4.2	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk hody/base	Undecorated				3	13	Post 1830	Miller 1991
											5, 555 // 5555	Albany-slipped (int): Unglazed				-			
33-Fr-3452	JF 26	Surface			004 1	163.4.3	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	(ext)				1	5	1825-1920	Greer 2005
33-Fr-3452	JF 26	Surface			004 1	163.4.4	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Handpainted				1	1	Post 1830	Miller 1991
33-Fr-3452	JF 26	Surface			004 1	63.4.5	Kitchen	Ceramic	Porcelain	Porcelain, indeterminate	Unk., base	Undecorated				1	5		
33-Fr-3452	JF 26	Surface			004 1	163.4.6	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Flint Ridge chert				1	1		
33-Fr-3452	JF 26	Surface			005 1	163.5.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	Lead glazed				1	5		
												Alkaline glazed (int); salt							
33-Fr-3452	JF 26	Surface			005 1	163.5.2	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., body	glazed (ext)				1	9	1810-1860	Greer 2005; Greer 1981
										Coarse Earthenware,									
33-Fr-3452	JF 26	Surface			006 1	163.6.1	Kitchen	Ceramic	Coarse Earthenware	indeterminate	Unk., body	Undecorated				1	19		
33-Fr-3452	JF 26	Surface			006 1	163.6.2	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Handpainted				1	1	Post 1830	Miller 1991
												Albany-slipped (int); Lead							
33-Fr-3452	JF 26	Surface			007 1	163.7.1	Kitchen	Ceramic	Refined Earthenware	Stoneware	Unk., rim	glazed (ext)				4	158	1825-1920	Greer 2005
33-Fr-3452	JF 26	Surface			007 1	163.7.10	Kitchen	Glass	Soda Lime	Flat glass		2.67mm				1	1		
33-Fr-3452	JF 26	Surface			007 1	163.7.11	Misc Hardware	Metal	Iron	Tool (Ring)		Manufacture Indeterminate				1	205		
														Secondary flake, use wear and resharpening flake	6				
33-Fr-3452	JF 26	Surface			001	163.7.12	Prehistoric	Chipped stone	Chert	Uniface	Utilized Flake	Delaware chert		on one slightly excurvate edge on dorsal surface		1	5.00		
33-Fr-3452	JF 26	Surface			001	163.7.13	Prehistoric	Chipped stone	Chert	Flake	Secondary	Delaware chert		Fragments		2	11.00		
33-Fr-3452	JF 26	Surface			001	163.7.14	Prehistoric	Chipped stone	Chert	Flake	Tertiary	Delaware chert		Fragment		1	1.00		
33-FF-3452	JF 26	Surface			001	163.7.15	Prenistoric	Chipped stone	Chert	Flake	Secondary	Bisner chert				1	1.00	4700 4045	C. (1. 14471, 2002
33-FF-3452	JF 26	Surrace			007 1	163.7.2	Kitchen	Ceramic	Ketined Earthenware	Peariware	Unk., rim	Shell Edge (Blue)				2	1	1780-1845	Samford and Miller 2002
22 5- 2452	15.26	Curtana			007 1	62.7.2	Vitabaa	Caraania	Constant Forthermore	coarse carthenware,	Unit hash	Lond placed				2			
33-FI-3452	JF 26	Surface			007 1	62 7 4	Kitchen	Ceramic	Refined Farthenware	Whiteware	Unk body	Rivo glazeu				2	1	Port 1920	Millor 1991
22 Er 2452	15.26	Surface			007 1	162 7 5	Kitchen	Coramic	Refined Earthonware	Whiteware	Unk body	Transformint (Rod)				1	1	1920 1950	Stollo 2020
33-Fr-3452	JF 26	Surface			007 1	63.7.5	Kitchen	Ceramic	Refined Farthenware	Whiteware	Link body	Handnainted				1	1	Post 1830	Miller 1991
33-Fr-3452	JF 26	Surface			007 1	63 7 7	Kitchen	Ceramic	Refined Farthenware	Stoneware	Unk rim	Lead glazed				2	1	10501030	
33-Fr-3452	JE 26	Surface			007 1	63 7 8	Kitchen	Ceramic	Refined Farthenware	Whiteware	Unk rim/body/base	Undecorated				3	15	Post 1830	Miller 1991
33-Fr-3452	JF 26	Surface		1	007 1	63.7.9	Kitchen	Glass	Aqua	Glass indeterminate	onna, nini, oody/ base	Molded				1	2	030 1030	10000 1001
33-Fr-3453	JF 27	Surface			001 1	64.1.1	Kitchen	Glass	Milk Glass	Glass lid liner	Lid liner rim/body	Molded		Two pieces mend		1	9	Post 1869	Miller et al. 2000
33-Fr-3453	JF 27	Surface			001 1	64.1.2	Kitchen	Ceramic	Refined Farthenware	Whiteware	Unk. rim/body	Undecorated		Two precessinend		2	14	Post 1830	Miller 1991
33-Fr-3453	JF 27	Surface			002 1	64.2.1	Kitchen	Ceramic	Refined Earthenware	Ironstone	Unk. body	Undecorated				1	19	Post 1842	Miller et al. 2000
33-Fr-3453	JF 27	Surface		1	002 1	64.2.2	Kitchen	Ceramic	Porcelain	Porcelain, indeterminate	Unk., rim	Handpainted				1	12		
33-Fr-3453	JF 27	Surface		1	003 1	64.3.1	Kitchen	Ceramic	Porcelain	Porcelain, indeterminate	Unk., body	Molded				1	2		
33-Fr-3453	JF 27	Surface			004 1	164.4.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., rim	Polychrome Decal; overglaze				1	9	1890-1930	Stelle 2020
33-Fr-3453	JF 27	Surface		1	005 1	164.5.1	Kitchen	Glass	Milk Glass	Glass, lid liner	Lid liner, complete	Molded		Two pieces mend; nearly complete		1	21	Post 1869	Miller et al. 2000
33-Fr-3453	JF 27	Surface		1	006 1	164.6.1	Kitchen	Ceramic	Refined Earthenware	Whiteware	Unk., body	Undecorated			1	2	9	Post 1830	Miller 1991
33-Fr-3453	JF 27	Surface	1	1	006 1	164.6.2	Kitchen	Ceramic	Porcelain	Porcelain, indeterminate	Unk., rim	Undecorated				1	2		
33-Fr-3453	JF 27	Surface			006 1	164.6.3	Kitchen	Glass	Milk Glass	Glass, lid liner	Lid liner, complete	Molded				1	28	Post 1869	Miller et al. 2000
33-Fr-3453	JF 27	Surface			006 1	164.6.4	Architectural	Metal	Iron	Wire Nail		30d				1	3	Post 1880	Nelson 1968
33-Fr-3453	JF 27	Surface			006 1	164.6.5	Personal	Plastic	Plastic	Glasses (frame only)				Broken (one frame only)		1	2		
33-Fr-3453	JF 27	Surface			007 1	164.7.1	Kitchen	Ceramic	Porcelain	Porcelain, indeterminate	Unk., rim	Decal; overglaze				1	12	1890-1930	Stelle 2020

Phase I Archaeological Reconnaissance for the Pleasant Prairie Solar Energy Center Project Pleasant and Prairie Townships, Franklin County, Ohio

APPENDIX



PREVIOUSLY RECORDED CULTURAL RESOURCES WITHIN 8.0 KM (5.0 MI) OF THE PROJECT AREA





Resource Number	Resource Type	Resource Name	Cultural Affiliation	Location
74001491	Mound	Hartley Mound	Prehistoric	Confidential
98000667	Homestead	Grant, A. G., Homestead	Historic	4124 Haughn Rd
74001497	Mound	Galbreath, John, Mound	Prehistoric	Confidential
74001560	Mound	Skunk Hill Mounds	Prehistoric	Confidential
74001498	Mound	Cannon, Tom, Mound	Prehistoric	Confidential
FRA0000227	Road Related	SR 665 Big Darby Bridge	Historic	SR 665 over Big Darby Creek
FRA0000326	Rail Related	B&O Freight & Passenger Depot	Historic	3484 W Park St
FRA0021108	Single Dwelling	Sturgill House	Historic	3240 Alton Darby Creek Rd
FRA0022108	Single Dwelling	Anderson House	Historic	6248 Roberts Rd
FRA0022207	Single Dwelling	Bishop House	Historic	2710 Amity Rd
FRA0022408	Single Dwelling		Historic	2612 Alton-Darby Creek Rd
FRA0022508	Smokehouse	Smoke House	Historic	6530 Roberts Rd
FRA0174228	Single Dwelling		Historic	6467 W Broad St (US 40)
FRA0174328	Monument/Marker	National Road Mile Marker 269	Historic	abt 8000 W Broad St (US 40)
FRA0174507	Secondary Structure (Residential)	Derrer Bldg	Historic	2659 Alton Darby Creek Rd
FRA0174608	Church/Religious Structure	Old Caldwell Methodist Church	Historic	2472 Alton-Darby Rd
FRA0174807	Single Dwelling	Jones House	Historic	2335 Walker Rd
FRA0174908	Single Dwelling	Francis House	Historic	6158 Roberts Rd
FRA0175227	Single Dwelling	McKinley Log House	Historic	4700 Opossum Rd
FRA0175427	Single Dwelling	Boyd House	Historic	5500 Georgesville Harrisburg Rd
FRA0175527	Single Dwelling	Toland House	Historic	Alkire Rd
FRA0175727	Summer Kitchen	Frank H Wilson Farm	Historic	8390 Alkire Rd
FRA0175928	Single Dwelling	Walter S Cook House	Historic	6241 Alkire Rd
FRA0176028	Single Dwelling	John West House	Historic	1982 S Main St
FRA0176128	Commercial	Big Tony's Pizza Carryout	Historic	1954 Main St
FRA0176228	Single Dwelling	Ernest Tyler House	Historic	1915 Galloway Rd
FRA0176428	Single Dwelling	Gerald Grooms House	Historic	640 Murnan Rd
FRA0176628	Single Dwelling	Wilcox House	Historic	1200 Alton Rd
FRA0176728	Other Use	Gravity Flow Water Tank	Historic	1860 Galloway Rd
FRA0176928	Single Dwelling	Henley House	Historic	6439 O'Harra Rd
FRA0177027	Single Dwelling	Walter Willing House	Historic	5516 Rensch Rd
FRA0191107	Single Dwelling	Raymond Roberts House	Historic	6751? Roberts Rd
FRA0191426	Single Dwelling	Jane Warden House	Historic	3629 W Park St
FRA0191526	Single Dwelling		Historic	3520 W Park St
FRA0191726	Church/Religious Structure	St John Evangelical Lutheran	Historic	3220 E Columbus St
FRA0192027	Single Dwelling	Bert Davis House	Historic	4900 Grove City Rd
FRA0192127	Single Dwelling	Walter Wittman House	Historic	5021 Grove City Rd
FRA0192226	Windmill	Charles Koogler Farm	Historic	4750 Big Run Rd
FRA0192328	Single Dwelling	Ernest G Fritchie House	Historic	560 Norton Rd
FRA0192528	Single Dwelling	Harry F Distelhorst House	Historic	5381 W Broad St (US 40)
FRA0192608	Church/Religious Structure	St James Lutheran Church	Historic	1683 Hilliard-Rome Rd
FRA0192808	Single Dwelling	Whittington House	Historic	3567 Trabue Rd
FRA0194007	Single Dwelling	Yost House	Historic	8215 Morris Rd

Resource Number	Resource Type	Resource Name	Cultural Affiliation	Location
FRA0194328	Single Dwelling	Erwin House	Historic	589 Amity Rd
FRA0260426	Road Related	Wesner Covered Bridge	Historic	Big Run Rd near Big Run Creek
FRA0405426	Single Dwelling		Historic	3573 SR 665
FRA0405626	Single Dwelling		Historic	3936 SR 665
FRA0406026	Single Dwelling		Historic	3741 Zuber Rd
FRA0407626	Single Dwelling		Historic	3467 Broadway St
FRA0408026	Single Dwelling		Historic	3359 White Pl
FRA0408615	Single Dwelling		Historic	3579 Big Run Rd
FRA0466508	Single Dwelling	Rager House	Historic	1330 Wilson Rd
FRA0466826	Single Dwelling	Field Site 41	Historic	Big Run S Rd
FRA0466915	Other Use	Bluhm Rd Drainpipe	Historic	Bluhm Rd
FRA0530528	Single Dwelling		Historic	769 Norton Rd
FRA0530628	Rectory/Parsonage	FR Hayes Hall	Historic	434 Norton Rd
FRA0530728	Church/Religious Structure	St Cecilia Catholic Church	Historic	434 Norton Rd
FRA0530828	Single Dwelling		Historic	308 Norton Rd
FRA0531028	Single Dwelling		Historic	264 Norton Rd
FRA0531128	Single Dwelling	Tom & Sally Weisenberger House	Historic	162 Norton Rd
FRA0531328	Single Dwelling	Country Craft Corner	Historic	122 Norton Rd
FRA0576408	Single Dwelling	Jerman House	Historic	6287 Scioto Darby Creek Rd
FRA0631508	Single Dwelling	Cornwell House	Historic	2214 Hilliard-Rome Rd
FRA0631608	Single Dwelling	Mulford House	Historic	2750 Hilliard-Rome Rd
FRA0631808	Single Dwelling	Evens House	Historic	2876 Hilliard-Rome Rd
FRA0631908	Single Dwelling	Mullins House	Historic	3434 Hilliard-Rome Rd
FRA0666908	Single Dwelling	Homewood Bldg	Historic	5595 Roberts Rd
FRA0667208	Single Dwelling	Performance Automotive	Historic	4735 Roberts Rd
FRA0667308	Single Dwelling		Historic	4963 Roberts Rd
FRA0667508	Single Dwelling	Collins House	Historic	5085 Roberts Rd
FRA0687608	Single Dwelling	Rich & Cathy Bennett Hse	Historic	1764 Walcut Road
FRA0687708	Single Dwelling		Historic	1774 Walcut Road
FRA0839828	Single Dwelling	Gutheil Residence	Historic	6601 O'Harra Rd
FRA0840128	Single Dwelling	Bently House	Historic	5032 Sullivant Ave
FRA0840328	Single Dwelling	Robert A & Emma J Hodge House	Historic	5022 Sullivant Ave
FRA0840528	Single Dwelling	Holt House	Historic	4992 Sullivant Ave
FRA0840628	Single Dwelling	Walton House	Historic	4714 Sullivant Ave
FRA0840728	Single Dwelling	Seymour House	Historic	4694 Sullivant Ave
FRA0840828	Single Dwelling	Le Mills House	Historic	4680 Sullivant Ave
FRA0840928	Single Dwelling	Cordel & Dehart House	Historic	4674 Sullivant Ave
FRA0841115	Single Dwelling	Meijer House	Historic	4295 Sullivant Ave
FRA0847028	Single Dwelling	James Phillippi Farm	Historic	1189 Hilliard Rome Rd E
FRA0857808	Commercial	Hilliard Lawn & Garden Equipment	Historic	5300 Cemetery Rd
FRA0858008	Single Dwelling	Hilliard Area Chamber of Comm	Historic	5354 Cemetery Rd
FRA0858408	Single Dwelling	McKinley House	Historic	2893 Hilliard Rome Rd
FRA0858508	School	1905 Hilliard HS Memorial	Historic	E Side, High School Rd

Resource Number	Resource Type	Resource Name	Cultural Affiliation	Location
FRA0858608	Road (vehicular) Related	Hilliard City Sch Maintenance	Historic	3790 High School Rd
FRA0860526	Single Dwelling	Eesley Prop	Historic	4950 Haughn Rd
FRA0866528	Single Dwelling	Egelhoff Residence	Historic	3855 Alkire Rd
FRA0875528	Cemetery	Clover Cemetery	Historic	Alton Darby Creek Rd
FRA0935415	Single Dwelling		Historic	1286 Hague Ave
FRA0968528	Other Use	Metro Parks Barn	Historic	583 Darby Creek Rd
FRA0984115	Defense/Fortified/Military	Columbus-Haubrich OHARNG Armory	Historic	4095 Sullivant Ave
FRA1033415	Fire station	Columbus Fire Station 12	Historic	3200 Sullivant Ave
FRA1039315	Row House	Post Oak Station Apartments	Historic	1383 Vida Way
FRA1045615	School	Wedgewood Junior High School	Historic	3800 Briggs Rd (rear)
FRA1057326	Sport Facility	Beulah Park	Historic	3664 Grant Ave
MAD0020307	Mausoleum	Mausoleum-Pleasant Hill Cemetery	Historic	US 40
MAD0023607	Hotel/Inn/Motel	B & B	Historic	9420-9430 National Rd (US 40)
MAD0023807	Hotel/Inn/Motel	Used-2-Be's	Historic	74 E Main St (US 40)
MAD0024107	Road Related	US 40 Concrete Box Culvert	Historic	US 40, 0.1mi W of Eastgate Ave
MAD0025507	Road Related	US 40 Concrete Culvert	Historic	US 40, E of SR 29
MAD0026207	Single Dwelling	Alice L Finley Memorial Center	Historic	2108 Plain City Georgesville Rd (SR 142)
MAD0026407	Single Dwelling		Historic	51 Plain City Georgesville Rd
MAD0026707	Single Dwelling		Historic	9643 US 40
MAD0027504	Single Dwelling	Giesecke-Shelley House	Historic	8611 Lucas Rd
PIC0016101	Commercial	Harrisburg Farmers Exchange	Historic	RT 762
3460	Cemetery	Baptist	Historic	Southeast corner of Jones and Walker
				0.9 mile east of Georgesville Road. South of Clime and west
3473	Cemetery	Clime	Historic	0.25 mile from Demorest
				1010 Bainbridge. 0.3 mile east of Georgesville. 469 feet north
3475	Cemetery	Elie Peters	Historic	of Clime Road
3486	Cemetery	Peters #2	Historic	1010 Bainbridge Place. In private yard
				0.2 mile east of US 62 and Stringtown Road. On Columbus
				Street. East of St John's Evangelical Lutheran. Many stones in
3514	Cemetery	German Lutheran-Lutheran	Historic	German
				0.2 mile west on SR 3 and US 62 (Broadway). South side Grove
3515	Cemetery	Grove City	Historic	City Road
				Northeast of Alkire and Demorest Roads. Across from new
3521	Cemetery	Salem Heights United Methodist Church	Historic	church. 4241 Alkire Road. Grove City 43123
				Southeast of Frazell and Tinapple. Probably a combination of
3618	Cemetery	Hiser-Holland-Merch-Sands	Historic	smaller cemeteries
				5660 Trabue Road. Southeast corner of Trabue and Rome-
3619	Cemetery	Saint James-Jacob Lutheran-German	Historic	Hilliard Roads. Just north of I-70 interchange
3623	Cemetery	Wilcox	Historic	495 feet west of Spindler. 1650 feet north of Renner
				0.3 mile west of Harrisburg-Georgesville Road. 0.3 mile north
3651	Cemetery	Cheneweth	Historic	of Norton. South side of Gay Road
3652	Cemetery	Cummings	Historic	0.4 mile south of Kropp Road. East side of Norton Road

Resource Number	Resource Type	Resource Name	Cultural Affiliation	Location
				About 0.3 mile south of Georgesville. 1.5 miles east of
				Harrisburg Road. North of Alkire. Was on east side Georgesville-
3653	Cemetery	Dyer	Historic	Wrightsville Road
3654	Cemetery	Ebenezer Methodist Episcopal -(Ebenezer)	Historic	0.3 mile west Norton Road. South side Johnson Road
				0.3 mile north of Alkire Road. About 0.2 mile east of Gardner
3655	Cemetery	Gardner	Historic	Road. In Battelle-Darby Metro Park
3656	Cemetery	Gundy	Historic	0.5 mile south of Johnson Road. East side of Norton Road
3657	Cemetery	J. Wahl	Historic	50 feet from Norton. South of Kropp Road
				About 0.75 mile north of Alkire Road. West of Big Darby Creek.
3658	Cemetery	Lilly-Dyer	Historic	On Battelle-Darby Metro Park
				0.7 mile west of Georgesville-Harrisburg Road. North off
3660	Cemetery	Little Pennsylvania	Historic	London-Groveport Road
				0.3 of mile Georgesville-Wrightsville Road and Alkire Road. 0.2
3661	Cemetery	Moler	Historic	mile south of Georgesville Methodist Church. Down a lane
				0.5 mile north of Haenzel Road. Was on east side of Harrisburg-
3662	Cemetery	Nathaniel Gardner-Voss	Historic	Georgesville Road. Near old school house
				Northwest of US 62 and Lambert Road. West of railroad tracks.
3663	Cemetery	Noah Rose	Historic	On north side of Lambert Road
3664	Cemetery	Oak Grove	Historic	In Georgesville. North of Norton. 0.6 mile from Kobel
				0.6 mile south of London-Groveport Road. 0.4 mile south of SR
				665. East of Lambert Road. Overlooking Hell Branch Valley. On
3666	Cemetery	Story	Historic	ridge
3667	Cemetery	Wahl	Historic	South of GUNDY
				East 0.1 mile of Georgesville-Wrightsville Road and SR 665.
				Northeast of Georgesville-Wrightsville Road and London-
3668	Cemetery	Waldo	Historic	Groveport Roads
				0.6 mile north of West Broad Street. West side of Alton-Darby
3669	Cemetery	Alton	Historic	Creek Road
3670	Cemetery	Alton Methodist Episcopal	Historic	At about 6449 West Broad Street. Behind old church
3671	Cemetery	Carla Dellinger	Historic	South 1000 feet of O'Harra. East of Alton Road
				0.9 mile north of West Broad Street. West 306 feet Alton-
3672	Cemetery	Clover	Historic	Darby Road
3673	Cemetery	Davis-Dellinger	Historic	Was northeast of Alton and Alkire Roads. Near railroad tracks
				North 0.9 mile US 40. West 306 feet Alton-Darby Creek Road.
				Was on west side of Alton-Darby Creek Road. South of railroad
3674	Cemetery	Dougherty	Historic	tracks. Near Hellbranch Run
				South 0.6 mile US 40. West 0.5 mile Alton Road. Was rear of
3675	Cemetery	Elliots Farm	Historic	SUNSET
				0.2 mile southeast. of Alkire and Galloway Roads. On east side
3676	Cemetery	Galloway	Historic	road

Resource Number	Resource Type	Resource Name	Cultural Affiliation	Location
		Memorial Burial Park-Sunset Memorial Burial Park-		
3677	Cemetery	(Sunset)	Historic	West 0.2 mile Alton Road. South US 40
				West 0.3 mile Alkire. South 565 feet of Alton. Was on knoll.
3678	Cemetery	Neff	Historic	Behind 6601 O'Harra Road
				South 0.7 mile of US 40. West 340 feet of Norton Road. At
3679	Cemetery	Postle	Historic	Sullivant Avenue
3681	Cemetery	Trust of Prairie	Historic	North 0.9 mile US 40. West Alton-Darby Creek Road
				Northwest corner of intersection of Gerich-Lilly Road and
7116	Cemetery	Durflinger	Historic	Olmstead Road
				Four miles southeast of Lilly Chapel. 0.5 mile northeast of
7118	Cemetery	Jackson	Historic	intersection of SR 665 and Lilly Chapel-Opossum Run Road
				On east side of Plain City-Georgesville Road. Just north of I-70
7122	Cemetery	Alder Chapel-Foster Chapel-Methodist Episcopal	Historic	cloverleaf
				0.4 mile south of Old US 40. 200 feet south of Frey Avenue.
7123	Cemetery	Baptist-Hampton-New Hampton-West Jefferson	Historic	West Jefferson (as of 1930's)
				0.5 mile southwest of West Jefferson. On northwest side of
7125	Cemetery	Calvary-Mount Calvary	Historic	West Jefferson-Kiousville Road
				About 0.6 mile west of West Jefferson. On the North side of
7127	Cemetery	Pleasant Hill	Historic	old US 40
				East of Biggart Road. 0.5 mile north of SR 665. West of Big
15792	Cemetery	Biggert/Biggart-Biggert Road-Penn	Historic	Darby Creek. Service Road 4
FR0011	Archaeological Site	Adler Works	Prehistoric	Confidential
FR0039	Archaeological Site	Francis Mound - destroyed	Prehistoric	Confidential
FR0052	Archaeological Site	O.C. Voss Mound and Village	Prehistoric	Confidential
FR0058	Archaeological Site	John Galbreath Mound	Prehistoric	Confidential
FR0059	Archaeological Site	Cannon Mound	Prehistoric	Confidential
FR0060	Archaeological Site	Montoney Mound	Prehistoric	Confidential
FR0061	Archaeological Site	McMurray Mound I	Prehistoric	Confidential
FR0069	Archaeological Site	Edward Sidner Mounds	Prehistoric	Confidential
FR0071	Archaeological Site	Hartley Mound and Camp	Prehistoric and Historic	Confidential
FR0078	Archaeological Site	Gravel Burial Site	Prehistoric	Confidential
FR0095	Archaeological Site		Prehistoric and Historic	Confidential
FR0109	Archaeological Site		Prehistoric	Confidential
FR0123	Archaeological Site		Prehistoric	Confidential
FR0125	Archaeological Site	Timberlake I	Prehistoric and Historic	Confidential
FR0126	Archaeological Site	Timberlake II	Prehistoric	Confidential
FR0127	Archaeological Site		Prehistoric	Confidential
FR0215	Archaeological Site		Prehistoric	Confidential
FR0217	Archaeological Site		Prehistoric	Confidential
FR0218	Archaeological Site		Prehistoric	Confidential
FR0219	Archaeological Site		Prehistoric	Confidential
FR0284	Archaeological Site		Prehistoric	Confidential
FR0285	Archaeological Site		Prehistoric	Confidential

Resource Number	Resource Type	Resource Name	Cultural Affiliation	Location
FR0286	Archaeological Site		Prehistoric	Confidential
FR0287	Archaeological Site		Prehistoric	Confidential
FR0288	Archaeological Site		Prehistoric	Confidential
FR0289	Archaeological Site		Prehistoric	Confidential
FR0290	Archaeological Site		Prehistoric	Confidential
FR0291	Archaeological Site		Prehistoric	Confidential
FR0292	Archaeological Site		Prehistoric	Confidential
FR0293	Archaeological Site		Prehistoric	Confidential
FR0294	Archaeological Site		Prehistoric	Confidential
FR0295	Archaeological Site		Prehistoric	Confidential
FR0296	Archaeological Site		Prehistoric	Confidential
FR0297	Archaeological Site		Prehistoric	Confidential
FR0298	Archaeological Site		Prehistoric	Confidential
FR0299	Archaeological Site		Prehistoric	Confidential
FR0300	Archaeological Site		Prehistoric	Confidential
FR0301	Archaeological Site		Prehistoric	Confidential
FR0302	Archaeological Site		Prehistoric	Confidential
FR0303	Archaeological Site		Prehistoric	Confidential
FR0304	Archaeological Site		Prehistoric	Confidential
FR0305	Archaeological Site		Prehistoric and Historic	Confidential
FR0306	Archaeological Site		Prehistoric	Confidential
FR0307	Archaeological Site	Kesrith (Mound) Site	Prehistoric	Confidential
FR0308	Archaeological Site		Prehistoric	Confidential
FR0310	Archaeological Site		Prehistoric	Confidential
FR0311	Archaeological Site		Prehistoric	Confidential
FR0312	Archaeological Site		Prehistoric	Confidential
FR0313	Archaeological Site		Prehistoric	Confidential
FR0314	Archaeological Site		Prehistoric	Confidential
FR0449	Archaeological Site		Prehistoric and Historic	Confidential
FR0450	Archaeological Site		Prehistoric	Confidential
FR0451	Archaeological Site		Prehistoric	Confidential
FR0452	Archaeological Site		Prehistoric and Historic	Confidential
FR0453	Archaeological Site		Prehistoric	Confidential
FR0454	Archaeological Site		Prehistoric	Confidential
FR0455	Archaeological Site		Prehistoric	Confidential
FR0456	Archaeological Site		Prehistoric	Confidential
FR0457	Archaeological Site		Prehistoric	Confidential
FR0458	Archaeological Site		Prehistoric and Historic	Confidential
FR0459	Archaeological Site		Prehistoric	Confidential
FR0460	Archaeological Site		Prehistoric	Confidential
FR0461	Archaeological Site		Prehistoric	Confidential
FR0462	Archaeological Site		Prehistoric	Confidential
FR0463	Archaeological Site		Prehistoric	Confidential

Resource Number	Resource Type	Resource Name	Cultural Affiliation	Location
FR0464	Archaeological Site		Prehistoric	Confidential
FR0465	Archaeological Site		Prehistoric	Confidential
FR0466	Archaeological Site		Prehistoric	Confidential
FR0467	Archaeological Site		Prehistoric	Confidential
FR0468	Archaeological Site		Prehistoric	Confidential
FR0469	Archaeological Site		Prehistoric	Confidential
FR0470	Archaeological Site		Prehistoric	Confidential
FR0471	Archaeological Site	MacDowell Cache Site	Prehistoric	Confidential
FR0472	Archaeological Site	Shipley Cache Site	Prehistoric	Confidential
FR0473	Archaeological Site		Prehistoric	Confidential
FR0474	Archaeological Site		Prehistoric	Confidential
FR0590	Archaeological Site		Prehistoric	Confidential
FR0591	Archaeological Site		Prehistoric	Confidential
FR0592	Archaeological Site		Prehistoric	Confidential
FR0593	Archaeological Site		Prehistoric	Confidential
FR0594	Archaeological Site		Prehistoric	Confidential
FR0595	Archaeological Site		Prehistoric	Confidential
FR0596	Archaeological Site		Prehistoric	Confidential
FR0597	Archaeological Site		Prehistoric	Confidential
FR0598	Archaeological Site		Prehistoric	Confidential
FR0710	Archaeological Site		Prehistoric	Confidential
FR0711	Archaeological Site		Prehistoric	Confidential
FR0712	Archaeological Site		Prehistoric	Confidential
FR0713	Archaeological Site		Prehistoric and Historic	Confidential
FR0714	Archaeological Site		Historic	Confidential
FR0732	Archaeological Site		Prehistoric	Confidential
FR0733	Archaeological Site		Prehistoric	Confidential
FR0734	Archaeological Site		Prehistoric	Confidential
FR0751	Archaeological Site		Prehistoric and Historic	Confidential
FR0752	Archaeological Site		Prehistoric	Confidential
FR0753	Archaeological Site		Prehistoric and Historic	Confidential
FR0754	Archaeological Site		Prehistoric	Confidential
FR0755	Archaeological Site		Prehistoric	Confidential
FR0756	Archaeological Site		Prehistoric	Confidential
FR0757	Archaeological Site		Prehistoric	Confidential
FR0758	Archaeological Site		Prehistoric	Confidential
FR0759	Archaeological Site		Prehistoric	Confidential
FR0760	Archaeological Site		Prehistoric and Historic	Confidential
FR0780	Archaeological Site		Prehistoric	Confidential
FR0781	Archaeological Site		Prehistoric	Confidential
FR0782	Archaeological Site		Prehistoric	Confidential
FR0783	Archaeological Site		Prehistoric	Confidential
FR0784	Archaeological Site		Prehistoric	Confidential

Resource Number	Resource Type	Resource Name	Cultural Affiliation	Location
FR0785	Archaeological Site		Historic	Confidential
FR0786	Archaeological Site		Prehistoric	Confidential
FR0787	Archaeological Site		Prehistoric	Confidential
FR0788	Archaeological Site		Prehistoric	Confidential
FR0789	Archaeological Site		Prehistoric	Confidential
FR0790	Archaeological Site		Prehistoric	Confidential
FR0791	Archaeological Site		Prehistoric and Historic	Confidential
FR0792	Archaeological Site		Historic	Confidential
FR0793	Archaeological Site		Prehistoric and Historic	Confidential
FR0794	Archaeological Site		Prehistoric	Confidential
FR0795	Archaeological Site		Prehistoric	Confidential
FR0796	Archaeological Site		Prehistoric	Confidential
FR0797	Archaeological Site		Prehistoric	Confidential
FR0798	Archaeological Site		Prehistoric	Confidential
FR0800	Archaeological Site		Prehistoric	Confidential
FR0887	Archaeological Site		Prehistoric	Confidential
FR0888	Archaeological Site		Prehistoric and Historic	Confidential
FR0889	Archaeological Site		Prehistoric	Confidential
FR0890	Archaeological Site		Prehistoric	Confidential
FR0891	Archaeological Site		Prehistoric	Confidential
FR0892	Archaeological Site		Prehistoric	Confidential
FR0893	Archaeological Site		Prehistoric	Confidential
FR0894	Archaeological Site		Prehistoric	Confidential
FR0895	Archaeological Site	Marsh Run Site	Prehistoric	Confidential
FR0896	Archaeological Site		Prehistoric	Confidential
FR0897	Archaeological Site		Prehistoric	Confidential
FR0898	Archaeological Site		Prehistoric	Confidential
FR0899	Archaeological Site		Prehistoric	Confidential
FR0900	Archaeological Site		Prehistoric	Confidential
FR0901	Archaeological Site	WETLAND KNOLL SITE	Prehistoric	Confidential
FR0902	Archaeological Site		Prehistoric	Confidential
FR0903	Archaeological Site		Prehistoric	Confidential
FR0904	Archaeological Site		Prehistoric	Confidential
FR0905	Archaeological Site		Prehistoric	Confidential
FR0906	Archaeological Site		Prehistoric	Confidential
FR0907	Archaeological Site		Prehistoric	Confidential
FR0908	Archaeological Site		Prehistoric	Confidential
FR0909	Archaeological Site		Prehistoric	Confidential
FR0910	Archaeological Site		Prehistoric	Confidential
FR0911	Archaeological Site		Prehistoric	Confidential
FR0912	Archaeological Site		Prehistoric	Confidential
FR0913	Archaeological Site		Prehistoric	Confidential
FR0914	Archaeological Site		Prehistoric	Confidential

Resource Number	Resource Type	Resource Name	Cultural Affiliation	Location
FR0915	Archaeological Site		Prehistoric	Confidential
FR0916	Archaeological Site		Prehistoric	Confidential
FR0917	Archaeological Site		Prehistoric	Confidential
FR0918	Archaeological Site		Prehistoric	Confidential
FR0919	Archaeological Site		Prehistoric	Confidential
FR0920	Archaeological Site		Prehistoric	Confidential
FR0921	Archaeological Site		Prehistoric	Confidential
FR0922	Archaeological Site		Prehistoric	Confidential
FR0923	Archaeological Site		Prehistoric	Confidential
FR0924	Archaeological Site		Prehistoric	Confidential
FR0925	Archaeological Site		Historic	Confidential
FR0936	Archaeological Site		Historic	Confidential
FR0938	Archaeological Site		Prehistoric and Historic	Confidential
FR0960	Archaeological Site	McMurray Mound II	Prehistoric	Confidential
FR0961	Archaeological Site	McMurray Mound III	Prehistoric	Confidential
FR1070	Archaeological Site		Prehistoric	Confidential
FR1071	Archaeological Site		Prehistoric	Confidential
FR1072	Archaeological Site		Prehistoric	Confidential
FR1073	Archaeological Site		Prehistoric	Confidential
FR1074	Archaeological Site		Prehistoric	Confidential
FR1075	Archaeological Site		Prehistoric	Confidential
FR1076	Archaeological Site		Prehistoric	Confidential
FR1077	Archaeological Site		Prehistoric	Confidential
FR1078	Archaeological Site		Prehistoric and Historic	Confidential
FR1079	Archaeological Site		Prehistoric	Confidential
FR1096	Archaeological Site		Prehistoric	Confidential
FR1097	Archaeological Site		Historic	Confidential
FR1183	Archaeological Site		Prehistoric	Confidential
FR1196	Archaeological Site		Prehistoric	Confidential
FR1197	Archaeological Site		Prehistoric	Confidential
FR1198	Archaeological Site		Prehistoric	Confidential
FR1199	Archaeological Site		Prehistoric	Confidential
FR1200	Archaeological Site		Prehistoric	Confidential
FR1240	Archaeological Site		Prehistoric	Confidential
FR1292	Archaeological Site		Historic	Confidential
FR1293	Archaeological Site		Historic	Confidential
FR1294	Archaeological Site		Historic	Confidential
FR1295	Archaeological Site		Historic	Confidential
FR1299	Archaeological Site		Historic	Confidential
FR1300	Archaeological Site		Prehistoric	Confidential
FR1301	Archaeological Site		Prehistoric	Confidential
FR1319	Archaeological Site		Historic	Confidential
FR1322	Archaeological Site		Historic	Confidential

Resource Number	Resource Type	Resource Name	Cultural Affiliation	Location
FR1323	Archaeological Site		Prehistoric and Historic	Confidential
FR1324	Archaeological Site		Historic	Confidential
FR1488	Archaeological Site		Prehistoric and Historic	Confidential
FR1489	Archaeological Site		Historic	Confidential
FR1490	Archaeological Site		Historic	Confidential
FR1571	Archaeological Site		Historic	Confidential
FR1627	Archaeological Site		Prehistoric and Historic	Confidential
FR1664	Archaeological Site		Historic	Confidential
FR1949	Archaeological Site		Prehistoric	Confidential
FR1950	Archaeological Site		Historic	Confidential
FR1952	Archaeological Site		Prehistoric	Confidential
FR1953	Archaeological Site		Prehistoric	Confidential
FR1979	Archaeological Site		Prehistoric	Confidential
FR1980	Archaeological Site		Prehistoric	Confidential
FR1981	Archaeological Site		Prehistoric	Confidential
FR1982	Archaeological Site		Prehistoric	Confidential
FR1983	Archaeological Site		Prehistoric	Confidential
FR1984	Archaeological Site		Prehistoric	Confidential
FR1985	Archaeological Site		Prehistoric	Confidential
FR1986	Archaeological Site		Prehistoric and Historic	Confidential
FR2047	Archaeological Site		Historic	Confidential
FR2048	Archaeological Site		Prehistoric	Confidential
FR2049	Archaeological Site		Prehistoric	Confidential
FR2050	Archaeological Site		Prehistoric	Confidential
FR2051	Archaeological Site		Prehistoric	Confidential
FR2052	Archaeological Site		Prehistoric	Confidential
FR2053	Archaeological Site		Prehistoric	Confidential
FR2054	Archaeological Site		Prehistoric	Confidential
FR2055	Archaeological Site		Prehistoric	Confidential
FR2056	Archaeological Site		Prehistoric and Historic	Confidential
FR2057	Archaeological Site		Prehistoric	Confidential
FR2156	Archaeological Site		Prehistoric	Confidential
FR2157	Archaeological Site		Prehistoric	Confidential
FR2158	Archaeological Site		Prehistoric	Confidential
FR2159	Archaeological Site		Prehistoric	Confidential
FR2160	Archaeological Site		Prehistoric	Confidential
FR2161	Archaeological Site		Prehistoric	Confidential
FR2162	Archaeological Site		Prehistoric	Confidential
FR2163	Archaeological Site		Prehistoric	Confidential
FR2164	Archaeological Site		Prehistoric	Confidential
FR2165	Archaeological Site		Prehistoric	Confidential
FR2166	Archaeological Site		Prehistoric and Historic	Confidential
FR2167	Archaeological Site		Historic	Confidential

Resource Number	Resource Type	Resource Name	Cultural Affiliation	Location
FR2168	Archaeological Site		Prehistoric	Confidential
FR2169	Archaeological Site		Prehistoric	Confidential
FR2170	Archaeological Site		Prehistoric	Confidential
FR2171	Archaeological Site		Prehistoric	Confidential
FR2172	Archaeological Site		Prehistoric	Confidential
FR2173	Archaeological Site		Prehistoric and Historic	Confidential
FR2174	Archaeological Site		Prehistoric	Confidential
FR2175	Archaeological Site		Prehistoric	Confidential
FR2176	Archaeological Site		Historic	Confidential
FR2177	Archaeological Site		Historic	Confidential
FR2199	Archaeological Site		Prehistoric	Confidential
FR2200	Archaeological Site		Prehistoric	Confidential
FR2201	Archaeological Site		Prehistoric	Confidential
FR2202	Archaeological Site		Prehistoric	Confidential
FR2203	Archaeological Site		Prehistoric	Confidential
FR2204	Archaeological Site		Prehistoric	Confidential
FR2205	Archaeological Site		Prehistoric	Confidential
FR2206	Archaeological Site		Prehistoric	Confidential
FR2207	Archaeological Site		Prehistoric	Confidential
FR2208	Archaeological Site		Prehistoric	Confidential
FR2209	Archaeological Site		Prehistoric	Confidential
FR2210	Archaeological Site		Prehistoric	Confidential
FR2211	Archaeological Site		Prehistoric	Confidential
FR2212	Archaeological Site		Prehistoric	Confidential
FR2213	Archaeological Site		Prehistoric	Confidential
FR2214	Archaeological Site		Prehistoric	Confidential
FR2215	Archaeological Site		Prehistoric	Confidential
FR2216	Archaeological Site		Prehistoric	Confidential
FR2217	Archaeological Site		Prehistoric	Confidential
FR2218	Archaeological Site		Prehistoric	Confidential
FR2219	Archaeological Site		Prehistoric	Confidential
FR2220	Archaeological Site		Prehistoric	Confidential
FR2221	Archaeological Site		Prehistoric	Confidential
FR2222	Archaeological Site		Prehistoric	Confidential
FR2223	Archaeological Site		Prehistoric	Confidential
FR2224	Archaeological Site		Prehistoric	Confidential
FR2225	Archaeological Site		Prehistoric	Confidential
FR2226	Archaeological Site		Prehistoric	Confidential
FR2227	Archaeological Site		Prehistoric	Confidential
FR2228	Archaeological Site		Prehistoric	Confidential
FR2229	Archaeological Site		Prehistoric	Confidential
FR2230	Archaeological Site		Prehistoric	Confidential
FR2231	Archaeological Site		Prehistoric	Confidential

Resource Number	Resource Type	Resource Name	Cultural Affiliation	Location
FR2232	Archaeological Site		Prehistoric	Confidential
FR2233	Archaeological Site		Prehistoric	Confidential
FR2234	Archaeological Site		Prehistoric	Confidential
FR2235	Archaeological Site		Prehistoric	Confidential
FR2236	Archaeological Site		Prehistoric and Historic	Confidential
FR2237	Archaeological Site		Historic	Confidential
FR2238	Archaeological Site		Prehistoric	Confidential
FR2239	Archaeological Site		Prehistoric	Confidential
FR2240	Archaeological Site		Prehistoric	Confidential
FR2241	Archaeological Site		Prehistoric	Confidential
FR2242	Archaeological Site		Prehistoric and Historic	Confidential
FR2243	Archaeological Site		Prehistoric	Confidential
FR2244	Archaeological Site		Prehistoric and Historic	Confidential
FR2245	Archaeological Site		Prehistoric	Confidential
FR2246	Archaeological Site		Prehistoric	Confidential
FR2247	Archaeological Site		Prehistoric	Confidential
FR2248	Archaeological Site		Prehistoric	Confidential
FR2249	Archaeological Site		Prehistoric	Confidential
FR2250	Archaeological Site		Prehistoric	Confidential
FR2251	Archaeological Site		Prehistoric	Confidential
FR2252	Archaeological Site		Prehistoric	Confidential
FR2253	Archaeological Site		Prehistoric	Confidential
FR2254	Archaeological Site		Prehistoric	Confidential
FR2255	Archaeological Site		Prehistoric	Confidential
FR2256	Archaeological Site		Prehistoric	Confidential
FR2257	Archaeological Site		Prehistoric	Confidential
FR2258	Archaeological Site		Prehistoric	Confidential
FR2350	Archaeological Site		Prehistoric	Confidential
FR2351	Archaeological Site		Prehistoric	Confidential
FR2404	Archaeological Site		Prehistoric and Historic	Confidential
FR2405	Archaeological Site		Prehistoric	Confidential
FR2406	Archaeological Site		Historic	Confidential
FR2407	Archaeological Site		Prehistoric	Confidential
FR2408	Archaeological Site		Prehistoric	Confidential
FR2409	Archaeological Site		Prehistoric	Confidential
FR2410	Archaeological Site		Historic	Confidential
FR2411	Archaeological Site		Historic	Confidential
FR2412	Archaeological Site		Prehistoric	Confidential
FR2413	Archaeological Site		Prehistoric and Historic	Confidential
FR2414	Archaeological Site		Historic	Confidential
FR2415	Archaeological Site		Historic	Confidential
FR2416	Archaeological Site		Prehistoric	Confidential
FR2417	Archaeological Site		Prehistoric	Confidential

Resource Number	Resource Type	Resource Name	Cultural Affiliation	Location
FR2418	Archaeological Site		Prehistoric	Confidential
FR2419	Archaeological Site		Prehistoric	Confidential
FR2420	Archaeological Site		Prehistoric	Confidential
FR2421	Archaeological Site		Prehistoric	Confidential
FR2422	Archaeological Site		Historic	Confidential
FR2423	Archaeological Site		Prehistoric	Confidential
FR2424	Archaeological Site		Prehistoric	Confidential
FR2425	Archaeological Site		Prehistoric	Confidential
FR2426	Archaeological Site		Prehistoric	Confidential
FR2427	Archaeological Site		Prehistoric	Confidential
FR2428	Archaeological Site		Prehistoric	Confidential
FR2429	Archaeological Site		Prehistoric and Historic	Confidential
FR2430	Archaeological Site		Prehistoric	Confidential
FR2431	Archaeological Site		Prehistoric	Confidential
FR2432	Archaeological Site		Prehistoric and Historic	Confidential
FR2433	Archaeological Site		Prehistoric	Confidential
FR2434	Archaeological Site		Prehistoric	Confidential
FR2435	Archaeological Site		Prehistoric	Confidential
FR2436	Archaeological Site		Prehistoric	Confidential
FR2437	Archaeological Site		Prehistoric and Historic	Confidential
FR2502	Archaeological Site		Historic	Confidential
FR2540	Archaeological Site		Prehistoric	Confidential
FR2541	Archaeological Site		Prehistoric	Confidential
FR2542	Archaeological Site		Prehistoric	Confidential
FR2543	Archaeological Site		Prehistoric	Confidential
FR2544	Archaeological Site		Prehistoric	Confidential
FR2545	Archaeological Site		Prehistoric	Confidential
FR2546	Archaeological Site		Prehistoric	Confidential
FR2547	Archaeological Site		Prehistoric	Confidential
FR2548	Archaeological Site		Prehistoric	Confidential
FR2549	Archaeological Site		Prehistoric	Confidential
FR2550	Archaeological Site		Prehistoric	Confidential
FR2551	Archaeological Site		Prehistoric	Confidential
FR2624	Archaeological Site		Prehistoric	Confidential
FR2625	Archaeological Site		Prehistoric	Confidential
FR2626	Archaeological Site		Prehistoric	Confidential
FR2627	Archaeological Site		Prehistoric	Confidential
FR2628	Archaeological Site		Prehistoric	Confidential
FR2629	Archaeological Site		Prehistoric	Confidential
FR2630	Archaeological Site		Prehistoric	Confidential
FR2631	Archaeological Site		Prehistoric	Confidential
FR2632	Archaeological Site		Prehistoric	Confidential
FR2633	Archaeological Site		Prehistoric	Confidential

Resource Number	Resource Type	Resource Name	Cultural Affiliation	Location
FR2634	Archaeological Site		Prehistoric	Confidential
FR2716	Archaeological Site		Prehistoric	Confidential
FR2717	Archaeological Site		Prehistoric	Confidential
FR2718	Archaeological Site		Prehistoric	Confidential
FR2719	Archaeological Site		Historic	Confidential
FR2720	Archaeological Site		Historic	Confidential
FR2721	Archaeological Site		Prehistoric	Confidential
FR2722	Archaeological Site		Prehistoric	Confidential
FR2723	Archaeological Site		Prehistoric	Confidential
FR2724	Archaeological Site		Prehistoric	Confidential
FR2725	Archaeological Site		Prehistoric	Confidential
FR2727	Archaeological Site		Historic	Confidential
FR2728	Archaeological Site		Prehistoric	Confidential
FR2763	Archaeological Site		Prehistoric	Confidential
FR2764	Archaeological Site		Prehistoric	Confidential
FR2785	Archaeological Site		Prehistoric	Confidential
FR2786	Archaeological Site		Prehistoric	Confidential
FR2788	Archaeological Site		Prehistoric and Historic	Confidential
FR2789	Archaeological Site		Prehistoric	Confidential
FR2790	Archaeological Site		Prehistoric	Confidential
FR2791	Archaeological Site		Prehistoric	Confidential
FR2792	Archaeological Site		Prehistoric	Confidential
FR2793	Archaeological Site		Prehistoric	Confidential
FR2794	Archaeological Site		Prehistoric	Confidential
FR2795	Archaeological Site		Prehistoric	Confidential
FR2796	Archaeological Site		Prehistoric	Confidential
FR2797	Archaeological Site		Prehistoric	Confidential
FR2798	Archaeological Site		Prehistoric	Confidential
FR2799	Archaeological Site		Prehistoric	Confidential
FR2800	Archaeological Site		Prehistoric	Confidential
FR2801	Archaeological Site		Prehistoric	Confidential
FR2802	Archaeological Site		Prehistoric	Confidential
FR2803	Archaeological Site		Prehistoric	Confidential
FR2804	Archaeological Site		Prehistoric	Confidential
FR2805	Archaeological Site	(Unnamed earthen mound)	Prehistoric	Confidential
FR2806	Archaeological Site		Prehistoric	Confidential
FR2807	Archaeological Site		Prehistoric	Confidential
FR2808	Archaeological Site		Prehistoric	Confidential
FR2809	Archaeological Site		Prehistoric	Confidential
FR2810	Archaeological Site		Prehistoric	Confidential
FR2811	Archaeological Site		Prehistoric	Confidential
FR2812	Archaeological Site		Prehistoric	Confidential
FR2813	Archaeological Site		Prehistoric	Confidential

Resource Number	Resource Type	Resource Name	Cultural Affiliation	Location
FR2814	Archaeological Site		Prehistoric	Confidential
FR2817	Archaeological Site		Prehistoric	Confidential
FR2818	Archaeological Site		Prehistoric	Confidential
FR2819	Archaeological Site		Prehistoric and Historic	Confidential
FR2820	Archaeological Site		Prehistoric	Confidential
FR2821	Archaeological Site		Prehistoric	Confidential
FR2822	Archaeological Site		Prehistoric and Historic	Confidential
FR2823	Archaeological Site		Prehistoric	Confidential
FR2824	Archaeological Site		Prehistoric	Confidential
FR2825	Archaeological Site		Prehistoric	Confidential
FR2828	Archaeological Site		Prehistoric	Confidential
FR2829	Archaeological Site		Prehistoric	Confidential
FR2830	Archaeological Site		Prehistoric	Confidential
FR2831	Archaeological Site		Prehistoric	Confidential
FR2832	Archaeological Site		Prehistoric and Historic	Confidential
FR2833	Archaeological Site		Prehistoric	Confidential
FR2834	Archaeological Site		Prehistoric	Confidential
FR2835	Archaeological Site		Prehistoric	Confidential
FR2836	Archaeological Site		Prehistoric	Confidential
FR2854	Archaeological Site		Prehistoric	Confidential
FR2855	Archaeological Site		Prehistoric	Confidential
FR2856	Archaeological Site		Prehistoric	Confidential
FR2857	Archaeological Site		Prehistoric	Confidential
FR2859	Archaeological Site		Prehistoric	Confidential
FR2860	Archaeological Site		Prehistoric	Confidential
FR2861	Archaeological Site		Historic	Confidential
FR2862	Archaeological Site		Prehistoric	Confidential
FR2863	Archaeological Site		Prehistoric	Confidential
FR2864	Archaeological Site		Prehistoric	Confidential
FR2865	Archaeological Site		Prehistoric	Confidential
FR2866	Archaeological Site		Prehistoric	Confidential
FR2867	Archaeological Site		Prehistoric	Confidential
FR2868	Archaeological Site		Prehistoric	Confidential
FR2869	Archaeological Site		Historic	Confidential
FR2870	Archaeological Site		Prehistoric	Confidential
FR2871	Archaeological Site		Prehistoric	Confidential
FR2872	Archaeological Site		Prehistoric	Confidential
FR2873	Archaeological Site		Prehistoric	Confidential
FR2877	Archaeological Site		Prehistoric	Confidential
FR2878	Archaeological Site		Historic	Confidential
FR2879	Archaeological Site		Prehistoric	Confidential
FR2880	Archaeological Site		Historic	Confidential
FR2881	Archaeological Site		Prehistoric	Confidential

Resource Number	Resource Type	Resource Name	Cultural Affiliation	Location
FR2882	Archaeological Site		Prehistoric	Confidential
FR2883	Archaeological Site		Historic	Confidential
FR2884	Archaeological Site		Prehistoric	Confidential
FR2885	Archaeological Site		Prehistoric	Confidential
FR2886	Archaeological Site		Prehistoric	Confidential
FR2887	Archaeological Site		Prehistoric	Confidential
FR2926	Archaeological Site		Prehistoric	Confidential
FR2927	Archaeological Site		Prehistoric and Historic	Confidential
FR2928	Archaeological Site		Prehistoric	Confidential
FR2929	Archaeological Site		Prehistoric	Confidential
FR2930	Archaeological Site		Prehistoric	Confidential
FR2931	Archaeological Site		Prehistoric	Confidential
FR2932	Archaeological Site		Prehistoric	Confidential
FR2933	Archaeological Site		Prehistoric	Confidential
FR2934	Archaeological Site		Prehistoric	Confidential
FR2935	Archaeological Site		Prehistoric	Confidential
FR2936	Archaeological Site		Prehistoric and Historic	Confidential
FR2981	Archaeological Site		Prehistoric	Confidential
FR3008	Archaeological Site		Prehistoric	Confidential
FR3009	Archaeological Site		Prehistoric	Confidential
FR3010	Archaeological Site		Prehistoric	Confidential
FR3011	Archaeological Site		Prehistoric	Confidential
FR3012	Archaeological Site		Prehistoric	Confidential
FR3013	Archaeological Site		Prehistoric	Confidential
FR3014	Archaeological Site		Prehistoric	Confidential
FR3015	Archaeological Site		Prehistoric	Confidential
FR3016	Archaeological Site		Prehistoric	Confidential
FR3017	Archaeological Site		Prehistoric	Confidential
FR3018	Archaeological Site		Prehistoric	Confidential
FR3019	Archaeological Site		Prehistoric	Confidential
FR3020	Archaeological Site		Prehistoric	Confidential
FR3021	Archaeological Site		Prehistoric	Confidential
FR3022	Archaeological Site		Prehistoric	Confidential
FR3023	Archaeological Site		Prehistoric	Confidential
FR3024	Archaeological Site		Prehistoric	Confidential
FR3025	Archaeological Site		Prehistoric	Confidential
FR3026	Archaeological Site		Prehistoric	Confidential
FR3027	Archaeological Site		Prehistoric	Confidential
FR3028	Archaeological Site		Prehistoric	Confidential
FR3029	Archaeological Site		Prehistoric	Confidential
FR3030	Archaeological Site		Prehistoric	Confidential
FR3031	Archaeological Site		Prehistoric	Confidential
FR3032	Archaeological Site		Prehistoric	Confidential

Resource Number	Resource Type	Resource Name	Cultural Affiliation	Location
FR3033	Archaeological Site		Prehistoric	Confidential
FR3037	Archaeological Site		Prehistoric	Confidential
FR3038	Archaeological Site		Prehistoric	Confidential
FR3039	Archaeological Site		Prehistoric	Confidential
FR3040	Archaeological Site		Prehistoric	Confidential
FR3041	Archaeological Site		Prehistoric and Historic	Confidential
FR3042	Archaeological Site		Prehistoric	Confidential
FR3043	Archaeological Site		Prehistoric	Confidential
FR3044	Archaeological Site		Prehistoric	Confidential
FR3045	Archaeological Site		Prehistoric	Confidential
FR3046	Archaeological Site		Prehistoric	Confidential
FR3047	Archaeological Site		Prehistoric	Confidential
FR3048	Archaeological Site		Prehistoric	Confidential
FR3049	Archaeological Site		Prehistoric	Confidential
FR3050	Archaeological Site		Prehistoric	Confidential
FR3051	Archaeological Site		Prehistoric	Confidential
FR3052	Archaeological Site		Prehistoric	Confidential
FR3053	Archaeological Site		Prehistoric	Confidential
FR3054	Archaeological Site		Prehistoric	Confidential
FR3055	Archaeological Site		Prehistoric	Confidential
FR3056	Archaeological Site		Prehistoric	Confidential
FR3057	Archaeological Site		Prehistoric	Confidential
FR3058	Archaeological Site		Prehistoric	Confidential
FR3059	Archaeological Site		Prehistoric	Confidential
FR3061	Archaeological Site		Prehistoric	Confidential
FR3062	Archaeological Site		Prehistoric	Confidential
FR3063	Archaeological Site		Prehistoric	Confidential
FR3064	Archaeological Site		Prehistoric	Confidential
FR3065	Archaeological Site		Prehistoric	Confidential
FR3066	Archaeological Site		Prehistoric and Historic	Confidential
FR3079	Archaeological Site		Prehistoric	Confidential
FR3080	Archaeological Site		Prehistoric	Confidential
FR3081	Archaeological Site		Prehistoric	Confidential
FR3082	Archaeological Site		Historic	Confidential
FR3083	Archaeological Site		Prehistoric	Confidential
FR3084	Archaeological Site		Prehistoric	Confidential
FR3085	Archaeological Site		Prehistoric	Confidential
FR3086	Archaeological Site		Prehistoric	Confidential
FR3087	Archaeological Site		Prehistoric	Confidential
FR3088	Archaeological Site		Prehistoric	Confidential
FR3089	Archaeological Site		Prehistoric	Confidential
FR3105	Archaeological Site		Prehistoric	Confidential
FR3108	Archaeological Site		Prehistoric	Confidential

Resource Number	Resource Type	Resource Name	Cultural Affiliation	Location
FR3109	Archaeological Site		Prehistoric	Confidential
FR3110	Archaeological Site		Prehistoric	Confidential
FR3289	Archaeological Site		Prehistoric	Confidential
		Roberts Road Mound / James Chase Hambleton		
MA0004	Archaeological Site	Mound	Prehistoric	Confidential
MA0005	Archaeological Site	Skunk Hill Mounds	Prehistoric	Confidential
MA0013	Archaeological Site	Thoams Ditch West Site	Prehistoric	Confidential
MA0014	Archaeological Site	Thomas Ditch East Site	Prehistoric	Confidential
MA0016	Archaeological Site	Leela Site	Prehistoric	Confidential
MA0017	Archaeological Site	Kent Ditch North Site	Prehistoric	Confidential
MA0018	Archaeological Site	Kent Ditch South Site	Prehistoric	Confidential
MA0019	Archaeological Site	Kutah Site	Prehistoric	Confidential
MA0020	Archaeological Site		Prehistoric	Confidential
MA0021	Archaeological Site		Prehistoric	Confidential
MA0022	Archaeological Site		Prehistoric	Confidential
MA0098	Archaeological Site		Prehistoric	Confidential
MA0099	Archaeological Site		Prehistoric	Confidential
MA0100	Archaeological Site		Prehistoric	Confidential
MA0136	Archaeological Site		Prehistoric	Confidential
MA0137	Archaeological Site		Historic	Confidential
MA0139	Archaeological Site		Historic	Confidential
MA0161	Archaeological Site		Prehistoric	Confidential
MA0167	Archaeological Site		Prehistoric	Confidential
MA0168	Archaeological Site		Prehistoric	Confidential
MA0169	Archaeological Site		Prehistoric	Confidential
MA0170	Archaeological Site		Prehistoric	Confidential
MA0171	Archaeological Site		Prehistoric	Confidential
MA0172	Archaeological Site		Prehistoric	Confidential
MA0173	Archaeological Site		Prehistoric	Confidential
MA0174	Archaeological Site		Prehistoric	Confidential
MA0175	Archaeological Site		Prehistoric	Confidential
MA0176	Archaeological Site		Prehistoric	Confidential
MA0177	Archaeological Site		Prehistoric	Confidential
MA0178	Archaeological Site		Prehistoric	Confidential
MA0179	Archaeological Site		Prehistoric	Confidential
MA0180	Archaeological Site		Prehistoric	Confidential
MA0181	Archaeological Site		Prehistoric	Confidential
MA0182	Archaeological Site		Prehistoric	Confidential
MA0183	Archaeological Site		Prehistoric	Confidential
MA0184	Archaeological Site		Prehistoric	Confidential
MA0185	Archaeological Site		Prehistoric	Confidential
MA0186	Archaeological Site		Prehistoric	Confidential
MA0187	Archaeological Site		Prehistoric	Confidential

Resource Number	Resource Type	Resource Name	Cultural Affiliation	Location
MA0188	Archaeological Site		Prehistoric	Confidential
MA0189	Archaeological Site		Historic	Confidential
MA0203	Archaeological Site		Prehistoric	Confidential
MA0204	Archaeological Site		Historic	Confidential
MA0209	Archaeological Site		Prehistoric	Confidential
MA0210	Archaeological Site		Prehistoric	Confidential
MA0211	Archaeological Site		Prehistoric	Confidential
MA0212	Archaeological Site		Prehistoric	Confidential
MA0220	Archaeological Site		Historic	Confidential
MA0221	Archaeological Site		Historic	Confidential
MA0222	Archaeological Site		Historic	Confidential
MA0223	Archaeological Site		Historic	Confidential
MA0224	Archaeological Site		Historic	Confidential
MA0237	Archaeological Site		Prehistoric	Confidential
MA0238	Archaeological Site		Prehistoric and Historic	Confidential
MA0257	Archaeological Site		Prehistoric	Confidential
MA0258	Archaeological Site		Prehistoric	Confidential
MA0264	Archaeological Site		Historic	Confidential
MA0306	Archaeological Site		Prehistoric	Confidential
MA0307	Archaeological Site		Prehistoric	Confidential
MA0315	Archaeological Site		Prehistoric	Confidential
MA0318	Archaeological Site		Prehistoric	Confidential
MA0325	Archaeological Site		Prehistoric	Confidential
MA0326	Archaeological Site		Prehistoric	Confidential
MA0327	Archaeological Site		Prehistoric	Confidential
MA0332	Archaeological Site		Prehistoric and Historic	Confidential
MA0345	Archaeological Site		Prehistoric	Confidential
MA0348	Archaeological Site		Prehistoric	Confidential
MA0349	Archaeological Site		Prehistoric	Confidential
MA0351	Archaeological Site		Prehistoric	Confidential
PI0109	Archaeological Site		Prehistoric and Historic	Confidential
PI0110	Archaeological Site		Prehistoric	Confidential

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