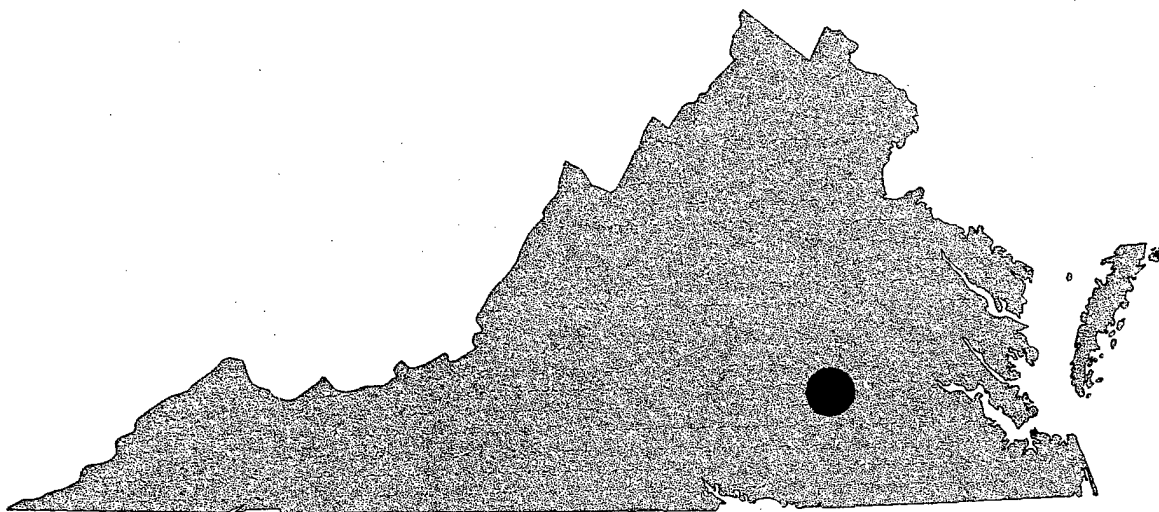




COLLECTIONS SUMMARY FOR FORT LEE, VIRGINIA

U.S. Army NAGPRA Compliance Project,
Technical Report No. 36



Prepared for the
U.S. Army Environmental Center,
Environmental Compliance Division

by the
U.S. Army Corps of Engineers,
St. Louis District,
*Mandatory Center of Expertise for the Curation and Management
of Archaeological Collections*

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**AN ARCHAEOLOGICAL COLLECTIONS SUMMARY
FOR
FORT LEE, VIRGINIA**

**Information Provided for Compliance with the
Native American Graves Protection and Repatriation Act
Section 6 Summary**

**Prepared for the
U.S. Army Environmental Center,
Environmental Compliance Division
Aberdeen Proving Ground, Maryland**

**By
U.S. Army Corps of Engineers,
St. Louis District,
Mandatory Center of Expertise for the
Curation and Management of Archaeological Collections,
U.S. Army NAGPRA Compliance Project,
Technical Report No. 36**

January 1996

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OBJECTIVES AND METHODS

The U.S. Army Environmental Center (AEC) tasked the Mandatory Center of Expertise for the Curation and Management of Archaeological Collections (MCX) with the job of assisting Army installation personnel in complying with the requirements of the Native American Graves Protection and Repatriation Act (P.L. 101-601, NAGPRA). The MCX was asked to locate and assess archaeological collections derived from Army-owned lands, to identify the federally recognized Native American tribes most likely culturally affiliated with the collections, to draft Section 6 Summary letters for each installation, and to conduct physical inventories of any collections that contain human skeletal remains. This report conveys the results of the collections research completed to assist Fort Lee in complying with the Section 6 Summary requirements of NAGPRA.

The MCX used a two-stage process to identify, locate, and assess the contents of archaeological collections from the installation. First, archival research was performed to review all archaeological site records and reports for the installation. Second, telephone interviews were conducted with personnel at installations, universities, museums, and archaeological contractors that were identified during the archival research as possible repositories of Army collections.

Archival research for Fort Lee began with a search of the National Archeological Data Base (NADB) for references pertaining to the installation. This was followed by a thorough examination of all archaeological site forms and a literature review of all pertinent archaeological reports and manuscripts on file at the Virginia Department of Historical Resources, in Richmond, Virginia. The records search was performed at the Historical Resources office in June 1995 and sought to identify any work on the installation that may have produced archaeological collections.

Subsequent telephone interviews to potential collections repositories ascertained whether the materials were present and the range of objects in each collection. Once the collections were located and assessed, MCX personnel identified federally recognized Native American tribes that are likely to be culturally affiliated with the materials in the collections.

RESEARCH RESULTS

ARCHAEOLOGICAL INVESTIGATIONS AT FORT LEE

Archaeological work on Fort Lee began in 1981. Nine agencies have conducted archaeological investigations there. These groups are:

Gray & Pape, Inc., Richmond, Virginia
Louthan, K.H., Richmond, Virginia
Mid-Atlantic Archaeological Resources, Williamsburg, Virginia
Pennsylvania State University, Department of Anthropology, State College, Pennsylvania
RMAAS, Office of Environmental and Cultural Studies, Virginia Commonwealth
University, Richmond, Virginia
Ross Becker, Gloucester Point, Virginia
Soil Systems, Inc., Alexandria, Virginia
Virginia Commonwealth University, Archaeological Research Center, Richmond,
Virginia
Virginia Department of Transportation, Richmond, Virginia

Investigations consisted of systematic surface surveys and shovel test excavations conducted for the purpose of cultural resource reconnaissance. The prehistoric period artifacts recovered include stone tools and chipped stone debris. The historic period materials recovered include metal, glass, ceramics, and brick. No human remains were observed or collected during the archaeological investigations of Fort Lee.

SUMMARY OF ARCHAEOLOGICAL COLLECTIONS

A total of approximately 52.3 ft³ of boxed archaeological materials and more than 4 linear feet of associated documentation has been located and identified for Fort Lee. As of November 1995, the artifacts are housed in the following repositories:

Gray & Pape, Inc., Richmond, Virginia
Virginia Commonwealth University Archaeological Research Center, Richmond,
Virginia
Virginia Department of Historical Resources, Richmond, Virginia
William and Mary Center for Archaeological Research, Williamsburg, Virginia

Reports and/or other archaeological documentation for Fort Lee, but no artifact materials, are housed at the following repositories:

Mid-Atlantic Archaeological Research, Williamsburg, Virginia
Environmental Office, Fort Lee, Virginia

The attached *Summary of Current Locations of Archaeological Collections from Fort Lee* (Appendix I) provides detailed information about the collections derived as a result of archaeological investigations at the installation. A collection consists of all of the materials, artifacts and associated documentation (e.g., field notes, maps, photos, data analyses, correspondence), produced as a result of an archaeological investigation or project at a single site multiple sites. In some cases, the same archaeological site may have been investigated by various individuals or organizations. Depending on where the resulting collections are curated, they may be stored and identified as separate collections or separate components of a single collection. In cases where the artifacts and records have become separated, we list the records collections repository as well.

Gray & Pape, Inc., Richmond, Virginia, houses approximately 15.6 ft³ of boxed artifact materials from seventeen Fort Lee archaeological sites. These materials have been collectively accessioned by Gray & Pape, Inc. as accession number 93-73. The prehistoric artifacts in this collection date from the Archaic and Woodland archaeological time periods and include stone tools, ceramics, fire cracked rock, and shell. The historic period materials date from the eighteenth through the twentieth centuries and are primarily related to domestic and industrial sites. Historic period artifacts include shell, metal, glass, ceramics, brick and structural debris. No human skeletal remains are included among the prehistoric or historic period artifacts. Approximately 23.75 linear inches of documentation is included with the artifact documentation.

The Virginia Commonwealth University Archaeological Research Center, Richmond, Virginia, houses approximately 21 ft³ of boxed artifacts from two Fort Lee archaeological sites. These materials have not been accessioned into repository collections and are identified only by archaeological site numbers 44PG316 and 44PG317. There are four boxes of prehistoric period artifacts from site number 44PG316 and materials include flaked stone and ceramics. Materials from archaeological site number 44PG317, an historic period domestic/homesite, include ceramics, metal, glass, and faunal remains. No human skeletal remains are included among the prehistoric or historic period artifacts. An unspecified volume of documentation, including field records and computer records, is stored with the collections.

The Virginia Department of Historical Resources (VDHR), Richmond, Virginia, houses approximately 14.3 ft³ of material from 94 archaeological sites on Fort Lee. These materials have been accessioned into VDHR collections and are identified by the repository as the "Fort Lee collection." No accession numbers were available from the repository. The prehistoric materials in this collection have been dated from the Archaic and Woodland archaeological time periods and include stone tools, fire cracked rock, ceramics, and shell. The historic period

materials date from the eighteenth through the twentieth centuries and are primarily related to domestic/home and Civil War sites. Historic period artifacts include brick, glass, metal, weapons and structural debris. No human skeletal remains are included among the prehistoric or historic period artifacts. Approximately three linear inches of documentation are included with the artifact collection.

The College of William and Mary, Center for Archaeological Research, Williamsburg, Virginia, houses approximately 1.4 ft³ of archaeological materials from Fort Lee. These materials, identified only as lithics, are from a single prehistoric campsite, 44PG185, and have been identified by the repository as accession number 93-03. No human skeletal remains are included among the artifacts in this collection. Approximately three linear inches of documentation are included with the artifact collection.

Approximately 10.25 linear inches of reports and/or other archaeological records for Fort Lee are located at Mid-Atlantic Archaeological Research, Williamsburg, Virginia, and documentation totaling less than one linear foot is located at the Environmental Office, Fort Lee, Virginia.

Every attempt has been made to locate all collections cited on available archaeological site records or in published and unpublished references to archaeological investigations on the installation.

NAGPRA-Related Materials

No human skeletal remains, funerary objects, or sacred objects were identified in the site records, associated literature or telephone interviews concerning the collections from Fort Lee. The final determination of funerary objects, sacred objects or objects of cultural patrimony among the collections may be established upon further consultation with culturally affiliated Native American tribes according to the definitions and restrictions specified in NAGPRA.

REFERENCES TO ARCHAEOLOGICAL INVESTIGATIONS

Two sets of references regarding archaeological work conducted on Fort Lee are attached: Appendix II contains the list of references reviewed by the MCX during its archival research and Appendix III is the list of references contained in the National Archeological Data Base (NADB).

NATIVE AMERICAN TRIBES ASSOCIATED WITH FORT LEE

Spanish explorers are believed to have first contacted the Native Americans living in coastal and tidewater Virginia in the 1520s. Although the Spaniards made no attempt to establish a settlement for another 50 years, first hand knowledge of the area is evidenced by the detail of maps produced during the earlier period. In 1570, with the help of a Native American that had been kidnaped as a youth by Spanish explorers, Spanish Jesuits established a mission on the banks of the York River; but a year later, the former captive led an attack on the mission, killing the missionaries. A punitive raid by the Spaniards resulted in the deaths of over 30 tribesmen. Because of the hostilities created during this missionizing effort, no further settlement of the central coast region was attempted until 1584 when the English landed on Roanoke Island off the coast of North Carolina. Two British attempts to establish settlements off the coast of North Carolina failed, and in 1607 a permanent settlement was finally established at Jamestown (Feest 1990).

At the time of British contact and during the early colonial period, a confederation of Algonkian speaking tribes, known historically as the Powhatan confederation, inhabited the coastal and tidewater region of southern Virginia. Two of these confederation tribes, the Appamatuck and Weanock, are believed to have been the aboriginal inhabitants of the region lying between the upper Blackwater and the James rivers (Feest 1978:255) which geographically coincides with the area surrounding present day Fort Lee.

In 1677, a treaty between the Virginia colonists and some of the southern Virginia tribes created reservations for the Appamatuck and the Weanock. With colonial expansion, however, these two tribes had been pushed off their reservation lands by 1705. From that point, the Appamatuck are believed to have merged with the African-American population and the Weanock are believed to have joined the Iroquoian-speaking Nottoway tribe, south of the Blackwater River (Feest 1990:65-69). According to Boyce (1978:287), intermarriage with local White and Black populations and geographical fragmentation has resulted in the disappearance of the Nottoway as a group, and the last person claiming Nottoway identity died in 1963.

Most of the tribes associated with the Powhatan confederation in Virginia disintegrated as tribal entities prior to the American Revolution. Their disappearance appears to have been due more to assimilation into the local White and Black populations than to removal to new lands or planned extermination by colonial forces. Today, the Pamunkey and the Mattaponi tribes are the closest living descendants of the aboriginal tribes that inhabited the area surrounding Fort Lee (Peterson and Otter n.d.). Both tribes are recognized by the state of Virginia, but neither has received federal recognition. At present, no federally recognized tribes reside in Virginia (Department of the Interior 1995), and no federally recognized tribes have established an aboriginal land claim within the state (U.S.G.S. n.d.). It is not likely that any of the federally recognized tribes could verify cultural or biological descent from the aboriginal tribes of Virginia (Peterson et al n.d.).

SECTION 6 COMPLIANCE

P.L. 101-601 (NAGPRA) requires that federal agencies engage in active consultation with Native American federally recognized tribes and/or lineal descendants who may be culturally affiliated with the archaeological collections from the installation.

No federally recognized tribe or lineal descendant has been identified as being culturally affiliated with the area presently occupied by Fort Lee. Several groups have sent letters of intent to petition the Bureau of Indian Affairs for federal recognition: the Mattaponi Tribe (Mattaponi Indian Reservation), the Upper Mattaponi Tribe, Inc. (Mattaponi Indian Tribal Association, Inc.), and the United Rappahannock Tribe. None has yet to submit a petition (Bureau of Indian Affairs 1995:6,8). Since there is no federally recognized tribe for the area, no Native American point of contact is included in this report.

No human remains and/or funerary objects were identified among the collections from Fort Lee, therefore no Section 5 Inventory will be required. Should any Native American human remains, funerary objects, sacred objects, or objects of cultural patrimony be intentionally excavated or inadvertently discovered in the future, the installation must comply with Section 3 of NAGPRA.

REFERENCES CITED

Boyce, Douglas W.

- 1978 Iroquoian Tribes of the Virginia-North Carolina Coastal Plain. In Northeast, edited by Bruce G. Trigger, pp.282-289. *Handbook of North American Indians*, Volume 15, William C. Sturtevant, general editor. Smithsonian Institution, Washington, D.C.

Bureau of Indian Affairs

- 1995 *Summary Status of Acknowledgment Cases (as of July 11, 1995)*. Bureau of Indian Affairs, Branch of Acknowledgment and Research, Washington, D.C.

Department of the Interior

- 1995 *Indian Entities Recognized and Eligible To Receive Services From The United States Bureau of Indian Affairs*. Prepared by the U.S. Department of the Interior Bureau of Indian Affairs, Washington, D.C.

Feest, Christian F.

- 1978 Virginia Algonquians. In Northeast, edited by Bruce G. Trigger, pp. 253-270. *Handbook of North American Indians*, Volume 15, William C. Sturtevant, general editor. Smithsonian Institution, Washington, D.C.

- 1990 The Powhatan Tribes. In *Indians of North America*, Frank W. Porter, III, series general editor. Chelsea House Publishers, New York, Philadelphia.

Peterson, Curtis E. And Edward Otter

- n.d. *Overview of TRADOC Status in Relation to 36 CFR 79 Curation of Federally-Owned and Administered Archaeological Collections and the Native American Grave Protection and Repatriation Act of 1990 (NAGPRA) (P.L. 101-601, 104 Stat. 3048, 25 U.S.C. 3001-3013)*. D. Katherine Beidleman, editor. Prepared for the U.S. Army Corps of Engineers, Norfolk District.

U.S.G.S.

- n.d. *Indian Lands Judicially Established 1978*. Map prepared by the U.S. Geological Survey for the Indian Claims Commission.

APPENDIX I

SUMMARY OF CURRENT LOCATIONS OF ARCHAEOLOGICAL COLLECTIONS FROM FORT LEE, VIRGINIA

All collections information has been entered into a Paradox data base file and can be queried by any of the fields listed below, as well as by the name of the installation and by MACOM. The data base will be delivered by the MCX to the U.S. Army Environmental Center upon completion of the U.S. Army NAGPRA Compliance Project. Inquiries for additional information are welcome (MCX: 314-331-8865; U.S. Army Environmental Center NAGPRA Compliance Project: 410-671-1573). The data fields listed in the summary of collections contain the following information:

- REPOSITORY:** The current location in which the collection is stored, as of the date of this report.
- REPOSITORY POC:** The person contacted by the MCX, or the person to whom inquiries regarding the collection should be addressed.
- TELEPHONE:** The telephone number for the repository POC.
- COLLECTION ID:** The identifying unit used by the repository to store and/or locate the collection. This can be a unique accession number assigned by the repository, the archaeological site number or project name, the name of the collector of the collection, or another number or name assigned by the repository.
- SITE NUMBERS:** The official site number or name only for those sites from which materials were collected. An investigator may have performed work at additional sites but did not collect any materials. Those site numbers are not included in this field.
- FIELDWORK DATES:** The date(s) during which the investigation(s) occurred. This information is provided to differentiate between projects that may have investigated the same site repeatedly.
- EXCAVATOR/COLLECTOR:** The individual and/or organization that conducted the investigation.

- COLLECTION SIZE:** The volume or number of objects in a collection, estimated by the repository POC or from project reports.
- DESCRIPTION OF MATERIALS:** General material classes of the objects in the collection derived from data provided on site records, in references, and/or by the Repository POC.
- ANTIQUITY/ARCH. PERIOD:** Chronological or cultural-historical designations recorded on site records or in references specific to the collection.
- CULTURAL AFFILIATION:** This column contains only those ethnic identifications found in the site records or references specific to the collection. This field is left blank if no such information was recorded.
- BASIS OF DETERMINATION:** Documents the source of the cultural affiliation information (e.g., site record, oral testimony, reference).
- SECTION 5 MATERIALS:** Describes the number and kind of human skeletal remains and associated funerary objects in the collection, as indicated by the site records, references, repository management documents, or information from repository POC. If these materials are present or are suspected to be present, NAGPRA Section 5 requires a physical inventory of the materials.

As of January 1996

Repository	Repository POC	Telephone	Collection ID	Site Numbers	Fieldwork Dates	Excavator
Environmental Office, Fort Lee, VA	Carol Anderson	(804) 734-5071				
Gray & Pape, Inc., Richmond, VA	Len Winter	(804) 644-0656	Accession Number 93-73	44PG190	1984	A.J. Sieg
Gray & Pape, Inc., Richmond, VA	Len Winter	(804) 644-0656	Identified by Site Number	44PG382	1994	Royce Mc
Gray & Pape, Inc., Richmond, VA	Len Winter	(804) 644-0656	Included in 93-73	44PG172, 44PG179	1984	Harding P
Gray & Pape, Inc., Richmond, VA	Len Winter	(804) 644-0656	Included in 93-73	44PG184, 44PG185	1984	Margery F
Gray & Pape, Inc., Richmond, VA	Len Winter	(804) 644-0656	Included in 93-73	44PG189, 44PG191	1984	A.J. Sieg
Gray & Pape, Inc., Richmond, VA	Len Winter	(804) 644-0656	Included in 93-73	44PG200	1984	A.J. Sieg
Gray & Pape, Inc., Richmond, VA	Len Winter	(804) 644-0656	Included in 93-73	44PG207, 44PG257	1984	A.F. Opp
Gray & Pape, Inc., Richmond, VA	Len Winter	(804) 644-0656	Included in 93-73	44PG231, 44PG240, 44PG251- 44PG254, 44PG279	1985	A.F. Opp
Gray & Pape, Inc., Richmond, VA	Len Winter	(804) 644-0656	Included in 93-73	44PG243	1984	A.F. Opp
Gray & Pape, Inc., Richmond, VA	Len Winter	(804) 644-0656	Included in 93-73	44PG258, 44PG266, 44PG272, 44PG277	1985	A.F. Opp
Gray & Pape, Inc., Richmond, VA	Len Winter	(804) 644-0656	Included in 93-73	44PG267	1985	A.F. Opp
Mid-Atlantic Archaeological Research Inc., (MAAR), Williamsburg, VA	Jerome Traver	(804) 565-2488		44PG162-44PG164, 44PG168- 44PG201, 44PG204-44PG208, 44PG209-44PG211, 44PG225- 44PG267, 44PG269-44PG274		
Mid-Atlantic Archaeological Research Inc., (MAAR), Williamsburg, VA	Jerome Traver	(804) 565-2488		44PG277-44PG279, 44PG299		
Virginia Commonwealth University Archaeological Research Center, Richmond, VA	Beverly Binns	(804) 828-7596	Identified by Site Number	44PG317	1989	Chris E
Virginia Commonwealth University Archaeological Research Center, Richmond, VA	Beverly Binns	(804) 828-7596	Material Identified by Site Number	44PG316	1989	Chris E
Virginia Department of Historical Resources, Richmond, VA	Beth Acuff	(804) 371-0831	Fort Lee Collection	44PG160	n.d.	K.H. L
Virginia Department of Historical Resources, Richmond, VA	Beth Acuff	(804) 371-0831	Fort Lee Collection	44PG162, 44PG164, 44PG177, 44PG204, 44PG210, 44PG237	1984	A.F. O

As of January 1996 :

Site Numbers	Fieldwork Dates	Excavator/Collector	Collection Size	Description of Materials	Antiquity/Archaeological Period	Cu Aff.
			> 1 linear foot	Documentation		
1	1984	A.J. Sieg	15.6 cu. ft.	Lithics	Prehistoric	
2	1994	Royce McNeal	13 Artifacts	Lithics, Fire Cracked Rock	Prehistoric	
2, 44PG179	1984	Harding Polk, II	Included in 15.6 cu. ft.	Lithics, Shell, Ceramics, Fire Cracked Rock, Brick, Glass, Metal	Prehistoric; Historic	
3, 44PG185	1984	Harding Polk, II	Included in 15.6 cu. ft.	Lithics, Ceramics	Prehistoric	
3, 44PG191	1984	A.J. Sieg	Included in 15.6 cu. ft.	Lithics, Structural Debris	Prehistoric Archaic, Woodland; Historic Colonial, 18th-19th Centuries	
0	1984	A.J. Sieg	Included in 15.6 cu. ft.	Metal	Historic Civil War	
7, 44PG257	1984	A.F. Opperman	Included in 15.6 cu. ft.	Metal, Brick, Ceramics	Historic	
1, 44PG240, 44PG251-4, 44PG279	1985	A.F. Opperman	Included in 15.6 cu. ft.	Fire Cracked Rock, Lithics, Ceramics	Prehistoric	
3	1984	A.F. Opperman	Included in 15.6 cu. ft.	Fire Cracked Rock, Lithics, Metal, Ceramics	Prehistoric; Historic	
8, 44PG266, 44PG272, 7	1985	A.F. Opperman	Included in 15.6 cu. ft.	Metal, Ceramics, Glass, Brick	Historic	
37	1985	A.F. Opperman	Included in 15.6 cu. ft.	Lithics, Ceramics, Metal, Brick, Glass	Prehistoric; Historic	
32-44PG184, 44PG188-01, 44PG204-44PG208, 09-44PG211, 44PG225-37, 44PG269-44PG274			10.25 linear inches	Documentation Only		
77-44PG279, 44PG299			Included in 10.25 linear inches	Documentation		
17	1989	Chris Egghart	17 cu. ft.	Ceramics, Metal, Glass, Faunal	Historic	
316	1989	Chris Egghart	4 cu. ft.	Lithics, Ceramics	Prehistoric	
160	n.d.	K.H. Louthan	Included in 14.3 cu. ft.	Lithics, Ceramics	Prehistoric	
162, 44PG164, 44PG177, 204, 44PG210, 44PG237	1984	A.F. Opperman	Included in 14.3 cu. ft.	Lithics, Ceramics, Fire Cracked Rock	Prehistoric	

of Materials	Antiquity/Archaeological Period	Cultural Affiliation	Basis of Determination	Section 5 Materials
				No
	Prehistoric			No
d Rock	Prehistoric			No
Cracked Metal	Prehistoric; Historic			No
	Prehistoric			No
ebriis	Prehistoric Archaic, Woodland; Historic Colonial, 18th-19th Centuries			No
	Historic Civil War			No
nics	Historic			No
, Lithics, Ceramics	Prehistoric			No
, Lithics, Metal,	Prehistoric; Historic			No
Glass, Brick	Historic			No
Metal, Brick, Glass	Prehistoric; Historic			No
nly				
Glass, Faunal	Historic			No
	Prehistoric			No
s	Prehistoric			No
s, Fire Cracked Rock	Prehistoric			No

Summary of Current Location of Archaeological Collections Fro

As of January 1996

Repository	Repository POC	Telephone	Collection ID	Site Numbers	Fieldwork Dates	Excavator/Collector
Virginia Department of Historical Resources, Richmond, VA	Beth Acuff	(804) 371-0831	Fort Lee Collection	44PG163, 44PG183, 44PG243	1984	A.F. Opperman
Virginia Department of Historical Resources, Richmond, VA	Beth Acuff	(804) 371-0831	Fort Lee Collection	44PG168, 44PG170, 44PG173, 44PG178, 44PG180-44PG182, 44PG184-44PG186	1984	Harding Polk, II
Virginia Department of Historical Resources, Richmond, VA	Beth Acuff	(804) 371-0831	Fort Lee Collection	44PG169, 44PG172, 44PG174, 44PG179, 44PG188	1984	Harding Polk, II
Virginia Department of Historical Resources, Richmond, VA	Beth Acuff	(804) 371-0831	Fort Lee Collection	44PG171, 44PG201, 44PG205-44PG209, 44PG249	1984	A.F. Opperman
Virginia Department of Historical Resources, Richmond, VA	Beth Acuff	(804) 371-0831	Fort Lee Collection	44PG175, 44PG176, 44PG187	1984	Harding Polk, II
Virginia Department of Historical Resources, Richmond, VA	Beth Acuff	(804) 371-0831	Fort Lee Collection	44PG189, 44PG197, 44PG199	1984	A.J. Sieg
Virginia Department of Historical Resources, Richmond, VA	Beth Acuff	(804) 371-0831	Fort Lee Collection	44PG200	1984	A.J. Sieg
Virginia Department of Historical Resources, Richmond, VA	Beth Acuff	(804) 371-0831	Fort Lee Collection	44PG225, 44PG226, 44PG230-44PG236, 44PG242, 44PG246	1985	A.F. Opperman
Virginia Department of Historical Resources, Richmond, VA	Beth Acuff	(804) 371-0831	Fort Lee Collection	44PG227, 44PG229, 44PG248, 44PG258, 44PG259, 44PG260	1985	A.F. Opperman
Virginia Department of Historical Resources, Richmond, VA	Beth Acuff	(804) 371-0831	Fort Lee Collection	44PG228, 44PG239, 44PG250, 44PG267, 44PG271	1985	A.F. Opperman
Virginia Department of Historical Resources, Richmond, VA	Beth Acuff	(804) 371-0831	Fort Lee Collection	44PG238, 44PG240, 44PG241, 44PG244, 44PG245, 44PG247, 44PG255	1984	A.F. Opperman
Virginia Department of Historical Resources, Richmond, VA	Beth Acuff	(804) 371-0831	Fort Lee Collection	44PG251-44PG256, 44PG262-44PG265, 44PG269, 44PG270	1985	A.F. Opperman
Virginia Department of Historical Resources, Richmond, VA	Beth Acuff	(804) 371-0831	Fort Lee Collection	44PG266, 44PG272, 44PG273, 44PG277	1985	A.F. Opperman
Virginia Department of Historical Resources, Richmond, VA	Beth Acuff	(804) 371-0831	Fort Lee Collection	44PG274, 44PG279	1985	A.F. Opperman

Summary of Current Location of Archaeological Collections From: Fort Lee Virginia [TRADOC]

As of January 1996

Site Numbers	Fieldwork Dates	Excavator/Collector	Collection Size	Description of Materials	Antiquity/Archaeological Period
44PG163, 44PG183, 44PG243	1984	A.F. Opperman	Included in 14.3 cu. ft.	Lithics, Fire Cracked Rock, Ceramics, Shell, Glass, Metal	Prehistoric; Historic
44PG168, 44PG170, 44PG173, 44PG178, 44PG180-44PG182, 44PG184-44PG186	1984	Harding Polk, II	Included in 14.3 cu. ft.	Lithics, Ceramics	Prehistoric
44PG169, 44PG172, 44PG174, 44PG179, 44PG188	1984	Harding Polk, II	Included in 14.3 cu. ft.	Fire Cracked Rock, Lithics, Ceramics, Shell, Metal, Glass, Brick	Prehistoric; Historic
44PG171, 44PG201, 44PG205-44PG209, 44PG249	1984	A.F. Opperman	Included in 14.3 cu. ft.	Ceramics, Metal, Glass, Brick, Shell	Historic
44PG175, 44PG176, 44PG187	1984	Harding Polk, II	Included in 14.3 cu. ft.	Brick, Metal, Glass, Shell, Ceramics	Historic
44PG189, 44PG197, 44PG199	1984	A.J. Sieg	Included in 14.3 cu. ft.	Lithics, Ceramics, Brick, Glass, Structural Debris	Prehistoric; Historic
44PG200	1984	A.J. Sieg	Included in 14.3 cu. ft.	Metal	Historic
44PG225, 44PG226, 44PG230-44PG236, 44PG242, 44PG246	1985	A.F. Opperman	Included in 14.3 cu. ft.	Fire Cracked Rock, Lithics	Prehistoric
44PG227, 44PG229, 44PG248, 44PG258, 44PG259, 44PG260	1985	A.F. Opperman	Included in 14.3 cu. ft.	Brick, Glass, Metal, Ceramics	Historic
44PG228, 44PG239, 44PG250, 44PG267, 44PG271	1985	A.F. Opperman	Included in 14.3 cu. ft.	Lithics, Fire Cracked Rock, Brick, Metal, Glass, Ceramics	Prehistoric; Historic
44PG238, 44PG240, 44PG241, 44PG244, 44PG245, 44PG247, 44PG255	1984	A.F. Opperman	Included in 14.3 cu. ft.	Lithics, Ceramics, Fire Cracked Rock	Prehistoric
44PG251-44PG256, 44PG262-44PG265, 44PG269, 44PG270	1985	A.F. Opperman	Included in 14.3 cu. ft.	Fire Cracked Rock, Lithics	Prehistoric
44PG266, 44PG272, 44PG273, 44PG277	1985	A.F. Opperman	Included in 14.3 cu. ft.	Brick, Glass, Metal, Ceramics	Historic
44PG274, 44PG279	1985	A.F. Opperman	Included in 14.3 cu. ft.	Fire Cracked Rock, Lithics, Ceramics	Prehistoric

ize	Description of Materials	Antiquity/Archaeological Period	Cultural Affiliation	Basis of Determination	Section 5 Materials
14.	Lithics, Fire Cracked Rock, Ceramics, Shell, Glass, Metal	Prehistoric; Historic			No
4.	Lithics, Ceramics	Prehistoric			No
4.	Fire Cracked Rock, Lithics, Ceramics, Shell, Metal, Glass, Brick	Prehistoric; Historic			No
4.	Ceramics, Metal, Glass, Brick, Shell	Historic			No
4.	Brick, Metal, Glass, Shell, Ceramics	Historic			No
4.	Lithics, Ceramics, Brick, Glass, Structural Debris	Prehistoric; Historic			No
4.	Metal	Historic			No
4.	Fire Cracked Rock, Lithics	Prehistoric			No
4.	Brick, Glass, Metal, Ceramics	Historic			No
4.	Lithics, Fire Cracked Rock, Brick, Metal, Glass, Ceramics	Prehistoric; Historic			No
4.	Lithics, Ceramics, Fire Cracked Rock	Prehistoric			No
4.	Fire Cracked Rock, Lithics	Prehistoric			No
4.	Brick, Glass, Metal, Ceramics	Historic			No
4.	Fire Cracked Rock, Lithics, Ceramics	Prehistoric			No

Repository	Repository POC	Telephone	Collection ID	Site Numbers	Fieldwork Dat
Virginia Department of Historical Resources, Richmond, VA	Beth Acuff	(804) 371-0831	No Accession Number Given Identified in Repository as the "Fort Lee Collection" and by Site Number	44PG190-44PG196; 44PG198	1984
William & Mary Center for Archaeological Research, Williamsburg, VA	Debbie Davenport	(804) 221-2585	Accession Number 93-03	44PG185	1985

Summary of Current Location of Archaeological Collections From: Fort Lee Virginia [TRADOC]

As of January 1996

Collection ID	Site Numbers	Fieldwork Dates	Excavator/Collector	Collection Size	
Collection ID given as the "Collection" # Number	44PG190-44PG196; 44PG198	1984	A.J. Sieg	14.3 cu. ft.	Lithics
Number	44PG185	1985	Harding Polk, II	1.4 cu. ft.	Lithics

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APPENDIX III

MCX LIST OF REFERENCES

In addition to the references reviewed by MCX personnel at the archaeological site information center, every attempt was made to obtain references cited but not on file. Information taken from these references was coded for data relating to collections made from sites located on installation property (see attached sample of PD-C Bibliographic Data Sheet form) and entered into a data base for ease of manipulation.

Report titles were drawn directly from the title page of reports, and consist of the following fields:

FIELD	DATA ENTERED
Subject Property	Army Installation name
Last Name	Primary author's last name
First Name	Primary author's first name
Middle Initial	Primary author's middle initial
Secondary Authors	Names of secondary authors, <i>or</i> in instances where the author is a company rather than an individual, the company name is listed here
Title	Title of the reference. For letter reports, the person or agency to whom the correspondence is addressed is listed as the title.
Series	If the report is part of a publication series, the name and number are provided here.
Date	Date of publication or submission
Length	Report length in pages
Contract Number	Contract number and delivery order number, if applicable

The data for the next three fields are drawn directly from the report title page and reflect the hierarchy of contracting agencies involved in accomplishing the work. In some cases, the sponsoring agency is listed as the Army installation; in others, the intermediary contracting agent, (e.g., the Army Corps of Engineers or the National Park Service) is listed as the Sponsoring Agency.

Sponsoring Agency	Agency for which the report was prepared
Contractor	The agent contracted to perform the work
Subcontractor	The agent subcontracted to perform the work

The majority of the citations for archaeological investigations on Army land refer to unpublished reports prepared under contract with federal agencies, consequently the MCX printout was designed to address these reports. In instances where the author is a company rather than an individual, the company name is listed in the Secondary Authors field (due to the length of the field). For published references, the publisher is listed in the Sponsoring Agency field.

Page ____ of ____

Fieldwork
Page ____ of ____

NADB No.

PD-C Collection No.

PD-C Bibliography Data Sheet

Date: _____

Information obtained by: _____

PD-C Project:

Subject Property:

Repository (name and location):

Record Collection Name/Number:

Report Date and Length (in pages):

Author(s):

Title:

Contractor/Address or Publisher/Address (city, state):

Subcontractor/Address (city, state):

Report Series and Number:

Contract/Purchase Order Number(s):

Sponsoring Agency/Address:

Project Name and Location:

Principal Investigator(s)/Director(s):

Fieldwork Dates:

Type of Investigation (e.g., survey, testing, mitigation):

PD-C Bibliography Data Sheet (continued)

Site Numbers:

Archaeological Period (e.g., Hohokam, Mississippian):

Material Classes (range):

Artifact Collections and Locations:

Approximate Size of Collections (e.g., number of objects):

Record Collections and Locations:

NAGPRA Materials (Check if present)

Human Skeletal Remains _____

Objects

Associated Funerary _____

Unassociated Funerary _____

Sacred _____

Cultural Patrimony _____

Human Skeletal Remains Data Sheet
Number of Attached Sheets _____

Object Data Sheet
Number of Attached Sheets _____

Cultural Affiliation(s):

Basis for Affiliation Determination (e.g., geographic location, burial practices):

Comments:

MCX List of References for Fort Lee, Virginia [TRADOC] as of January 1996

Subject property : Fort Lee, VA

Last name : Browning

First name : Lyle

Middle Initial : E.

Secondary Authors :

Title : Virginia Department of Highways and Transportation Phase I Archaeological Reconnaissance Survey, Route 144, Temple Avenue Extension, City of Colonial Heights, Chesterfield and Prince George Counties, Virginia.

Series :

Date : 05/05/83

Length : 24

Contract Number :

Sponsoring Agency :

Contractor : Virginia Department of Highways and Transportation

Subcontractor :

Subject property : Fort Lee, VA

Last name : Opperman

First name : Antony

Middle Initial : F.

Secondary Authors : Harding Polk, II

Title : Archaeological Evaluations of Significance at Fort Lee, Prince George County, Virginia. (Draft Report).

Series : MAAR-V-27/30

Date : 04/87

Length :

Contract Number : Modification to Contract DACA65-83-C-0125, P0003, P004

Sponsoring Agency : US Army Corps of Engineers - Norfolk District

Contractor : Mid-Atlantic Archaeological Research Associates, Inc.

Subcontractor :

Subject property : Fort Lee, VA

Last name : Opperman

First name : Antony

Middle Initial : F.

Secondary Authors : Luther D.A. Hanson

Title : An Archaeological and Historical Survey of Fort Lee, Prince George County, Virginia.

Series : MAAR-V-8

Date : 07/85

Length :

Contract Number : DACA65-83-C-0125

Sponsoring Agency : US Army Corps of Engineers - Norfolk District

Contractor : Mid-Atlantic Archaeological Research Associates, Inc.

Subcontractor :

MCX List of References for Fort Lee, Virginia [TRADOC] as of January 1996

Subject property : Fort Lee, VA

Last name : Polk

First name : Harding

Middle Initial :

Secondary Authors :

Title : Phase II Archaeological Survey of a Defensive Earthworks (44PG299) at Fort Lee, Prince George County, Virginia.

Series :

Date : 1988

Length :

Contract Number : DACA65-83-C-0125, P00005

Sponsoring Agency : US Army Corps of Engineers - Norfolk District

Contractor : Mid-Atlantic Archaeological Research Associates, Inc.

Subcontractor :

Subject property : Fort Lee, VA

Last name : Turner

First name : Randolph

Middle Initial :

Secondary Authors :

Title : Site Summaries for An Archaeological Survey of Five Virginia Coastal Plain Counties, 1974.

Series :

Date : 1976

Length :

Contract Number :

Sponsoring Agency :

Contractor : Pennsylvania State University, Department of Anthropology

Subcontractor :

APPENDIX IV

NATIONAL ARCHEOLOGICAL DATA BASE REFERENCES FOR FORT LEE, VIRGINIA

No attempt has been made to edit the National Archeological Data Base format or to correct obvious errors.

Opperman, Antony. F. and Luther D.A. Hanson

1985 _An Archeological and Historical Survey of Fort Lee, Prince George County, Virginia_. Maar Assoc., Inc., Newark, DE. Submitted to Dept. of the Army, Corps of Engineers, Norfolk District. (13743)

Opperman, Antony. F. and Luther D.A. Hanson

1985 _An Archeological and Historical Survey of Fort Lee, Prince George County, Virginia (Volumes I and II)_. Maar Assoc., Inc., Newark, DE. Submitted to Dept. of the Army, Corps of Engineers, Norfolk District.
(14073)