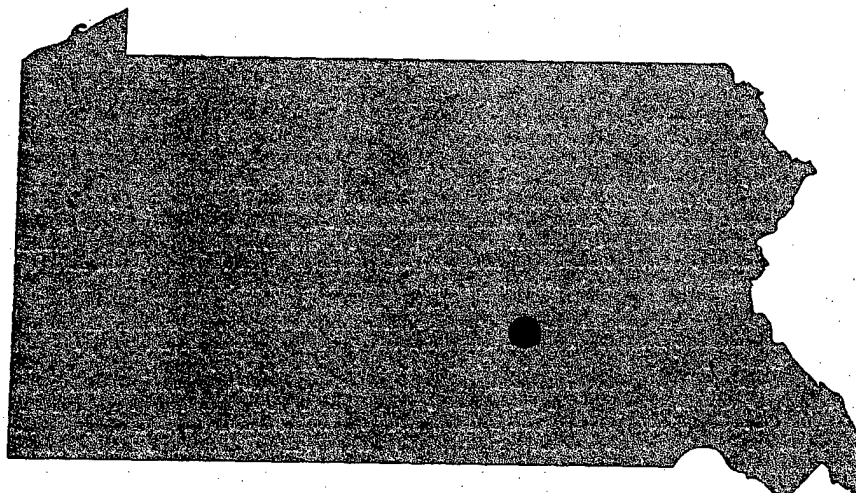




# COLLECTIONS SUMMARY FOR FORT INDIANTOWN GAP, PENNSYLVANIA

**U.S. Army NAGPRA Compliance Project,  
Technical Report No. 16**



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of Archaeological Collections**

# REPORT DOCUMENTATION PAGE

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13. ABSTRACT <i>(Maximum 200 words)</i> The U.S. Army Environmental Center tasked the Mandatory Center of Expertise for the Curation and Management of Archaeological Collections (MCX) with the job of assisting the Army in complying with the Native American Graves Protection and Repatriation Act (NAGPRA), P.L. 101-601. The MCX was asked to locate and assess archaeological collections derived from Army lands, to identify the Native American or Native Hawaiian organizations culturally affiliated with the collections, and to draft Section 6 summary letters for each installation. A two-stage process was used to identify, locate and assess the contents of the collections, consisting of archival research and telephone interviews with the repository personnel. This report conveys the results of the collection research completed for the compliance with Section 6 of NAGPRA			
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**AN ARCHAEOLOGICAL COLLECTIONS SUMMARY  
FOR  
FORT INDIANTOWN GAP, PENNSYLVANIA**

**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. 16**

**July 1995**

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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 Indiantown Gap 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 Indiantown Gap 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 Pennsylvania Historical and Museum Commission in Harrisburg, Pennsylvania. The records search was performed at the Pennsylvania Historical and Museum Commission in April 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. A Draft Section 6 Summary letter is enclosed for each of these tribes (Appendix I), as well as a listing of the current tribal chairperson (Appendix II).

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## RESEARCH RESULTS

### ARCHAEOLOGICAL INVESTIGATIONS AT FORT INDIANTOWN GAP

Archaeological work on Fort Indiantown Gap began in the 1960's. Work was conducted by a private individual and artifact collections were made. A Phase I Archaeological Survey was performed on post in 1991. No sites were located as a result of this survey and collections were not made. Archaeological Investigations were conducted by the following:

Mr. Sam Farver, and  
New South Associates, Stone Mountain, Georgia

Investigations consisted of systematic surveys, test excavations, and excavations to mitigate adverse effects on sites where necessary for the installation's mission. Artifacts recovered included prehistoric lithics, pottery and historic materials. No human remains were excavated.

### SUMMARY OF ARCHAEOLOGICAL COLLECTIONS

A total of an estimated 4 cubic feet of archaeological materials and associated documentation have been identified for Fort Indiantown Gap. Collections consist of lithics, pottery, and historic materials such as metal. As of the date of this report they are located in the following repository:

State Museum of Pennsylvania, Harrisburg, Pennsylvania:	2 ft <sup>3</sup> of artifacts and 2 linear feet documentation
--	---

The attached *Summary of Current Locations of Archaeological Collections from Fort Indiantown Gap* (Appendix III) provides detailed information about each collection 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 or 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.

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.

No information was located concerning the location of potential collections from archaeological sites 36LE361 and 36LE149, identified by the records search as being on post property. Site forms do not indicate who conducted the investigations or if any collections were made. MCX research did not locate any additional information pertaining to these two sites.

## **REFERENCES TO ARCHAEOLOGICAL INVESTIGATIONS**

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

## **NATIVE AMERICAN TRIBES ASSOCIATED WITH FORT INDIANTOWN GAP**

Several Native American groups were settled in Pennsylvania at the time of EuroAmerican contact. The Delaware, Shawnee, and the Susquehannock were scattered throughout the general region that now encompasses Fort Indiantown Gap. The Susquehannock are documented to have had a strong presence throughout central and eastern Pennsylvania (Johnson 1992). They were concentrated along the Susquehanna River in the region south of Fort Indiantown Gap. According to Jennings, disease and warfare in the 1800's left the tribe virtually extinct (Jennings 1978). The Delaware inhabited much of eastern Pennsylvania (Miller 1994). Bands of Delaware eventually settled along the Susquehanna as well (Weslager 1972).

In the early 1700s the Tuscarora passed through Pennsylvania during their northern migration. According to Landy (1978) they settled along the Susquehanna and Juniata Rivers before joining the Iroquois to the north in 1722.

In the late 17th to early 18th Centuries the Shawnee settled in this region before moving westward (Callender 1978).

## SECTION 6 COMPLIANCE

P.L. 101-601 (NAGPRA) requires that federal agencies engage in active consultation with Native Americans with federally recognized tribes and/or lineal descendants who may be culturally affiliated with the archaeological collections from the installation. Enclosed is a draft NAGPRA Section 6 Summary letter (Appendix I) and a list of the tribal chairpersons from the federally recognized tribes (Appendix II) which may be culturally affiliated with the collections. Of the tribes referenced above, only the Absentee-Shawnee of Oklahoma, the Eastern Shawnee of Oklahoma, the Delaware of Western Oklahoma, and the Tuscarora Nation of New York are federally recognized.

Initial consultation should be conducted on a government-to-government basis. Refer to P.L. 101-601 (NAGPRA) for specifics on required Native American consultation and the legal definitions of items subject to NAGPRA.

---

## REFERENCES CITED

Miller, Jay

- 1994 Delaware. *Native America in the Twentieth Century*, edited by Mary B. Davis, pp. 169-170. Garland Publishing, New York.

Johnson, Michael G.

- 1992 *The Native Tribes of North America: a Concise Encyclopedia*. Window and Greene, London.

Callender, Charles

- 1978 Shawnee. In *Handbook of North American Indians, Volume 15: Northeast*, edited by Bruce G. Trigger, pp.622-635. Smithsonian Institution, Washington D.C.

Jennings, Francis

- 1978 Susquehannock. In *Handbook of North American Indians, Volume 15: Northeast*, edited by Bruce G. Trigger, pp.362-367. Smithsonian Institution, Washington D.C.

Landy, David

- 1978 Tuscarora Among the Iroquois. In *Handbook on North American Indians, Volume 15: Northeast*, edited by Bruce G. Trigger, pp.518-524. Smithsonian Institution, Washington, D.C.

Weslager, C.A.

- 1972 *The Delaware Indians: a History*. Rutgers University Press, New Jersey.

## APPENDIX I

### DRAFT SECTION 6 SUMMARY LETTER FOR FORT INDIANTOWN GAP, PENNSYLVANIA

[Installation Header]

[Tribal POC Name]

[Title]

[Address]

[City, State, Zip]

Dear [Name of POC]:

I am writing to inform you of collections held by Fort Indiantown Gap that may contain Native American cultural items, as defined by the Native American Graves Protection and Repatriation Act (NAGPRA), that are, or are likely to be, culturally affiliated with the [Tribe]. Fort Indiantown Gap has documented these archaeological collections in a Summary in accordance with the requirements of Section 6 of NAGPRA.

Fort Indiantown Gap is responsible for collections that include approximately 4 cubic feet housed at The State Museum of Pennsylvania in Harrisburg, Pennsylvania. These archaeological collections were generated from surveys and/or excavations conducted from the 1960's to the present. The collections consist of prehistoric stone tools, pottery, historic materials such as metal, as well as associated documentation such as copies of the archaeological site forms. No human skeletal remains or associated funerary objects were identified in our review of the collection documentation.

We are notifying [Tribe] because some of these materials were found in, or around, the area thought to be part of the territory occupied or used aboriginally by the [Tribe]. In accordance with Section 6 of NAGPRA, we are inviting you to consult with us regarding these archaeological collections. Upon your written request, we will provide you access to review our records, catalogues, relevant studies, or other pertinent data for the purpose of determining the geographic origin, cultural affiliation, and basic facts surrounding acquisition and accession of these collections.

Please feel free to contact [Installation POC name] regarding any of these issues, at [telephone, address].

To facilitate discussions between Fort Indiantown Gap and the [Tribe] on these matters, please forward the name and method of contacting your tribal representative, traditional religious leader, or preferred NAGPRA point of contact. We look forward to working with you.

Sincerely,

[Commander's signature]

CF: FORSCOM    Commander, Army Forces Command  
                  ATTN: FCEN-RDF (James Cobb)  
                  Fort McPherson, GA 30330

USAEC            Commander, US Army Environmental Center  
                  ATTN: SFIM-AEC-EC (Guldenzopf)  
                  Aberdeen Proving Ground, MD 21010-5401

MCX             Commander, US Army Corps of Engineers  
                  ATTN: CELMS-PD-C (Trimble)  
                  1222 Spruce Street  
                  St. Louis, MO 63103-2833

## APPENDIX II

### NATIVE AMERICAN POINTS OF CONTACT FOR FORT INDIANTOWN GAP, PENNSYLVANIA

#### FEDERALLY RECOGNIZED TRIBES

##### **Absentee-Shawnee:**

Mr. Larry Nuckolls, Governor  
Absentee-Shawnee Executive Committee  
2025 S. Gordon Cooper Dr.  
Shawnee, OK 74801-9381  
(405) 275-4030  
fax: (405) 275-5637

##### **Eastern Shawnee:**

Mr. George J. Captain, Chief  
Eastern Shawnee of Oklahoma  
P.O. Box 350  
Seneca, MO 65865  
(918) 666-2435  
fax: (918) 666-3325

##### **Delaware:**

Mr. Lawrence F. Snake, President  
Delaware Executive Committee  
P.O. Box 825  
Anadarko, OK 73005  
(405) 247-2448  
fax: (405) 247-9393

##### **Tuscarora Nation of New York:**

Arnold Hewitt, Chief  
5616 Walmore Road  
Lewiston, New York 14092  
(716) 297-4990

## APPENDIX III

### SUMMARY OF CURRENT LOCATIONS OF ARCHAEOLOGICAL COLLECTIONS FROM FORT INDIANTOWN GAP, PENNSYLVANIA

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.

Summary of Current Location of Archaeological Collections

As of July 1997

Repository	Repository POC	Telephone	Collection ID	Site Numbers	Fieldwork Dates
State Museum of Pennsylvania	Mark McConaughy	(717) 483-2665	The Sam Farver Collection	38le31-36, 39, 50-59, 65-70	1960's

(A)

Summary of Current Location of Archaeological Collections From: Fort Indiantown Gap, Pennsylvania [FORSCOM]

As of July 1995

Collection ID	Site Numbers	Fieldwork Dates	Excavator/Collector	Collection Size	Description of Materials	Antiquity/Arch:
Farver	36le31-36, 39, 50-59, 65-70	1960's	Mr. Sam Farver	300 - 400 Artifacts	Lithics, Pottery, Metal & Associated Documentation	Prehistoric & H.



Section Size	Description of Materials	Antiquity/Archaeological Period	Cultural Affiliation	Basis of Determination	Section 5 Materials
400 ts	Lithics, Pottery, Metal & Associated Documentation	Prehistoric & Historic			None

(c)

## APPENDIX IV

### 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 Indiantown Gap, Pennsylvania [FORSCOM] as of July 1995

Subject property : Fort Indiantown Gap, PA

Last name : Abbot, Jr.

First name : Lawrence

Middle Initial : E.

Secondary Authors :

Title : An Archeological Survey of the Proposed Ammunition Storage Facility at Fort Indiantown Gap, Lebanon County, Pennsylvania.

Series : New South Associates Technical Report 50

Date : 06/17/91

Length : 45

Contract Number : DACA01-90-0035, Delivery Order 0003

Sponsoring Agency : ERC Environmental & Energy Services Co., Inc.

Contractor : US Army Corps of Engineers-Mobile District

Subcontractor : New South Associates

## **APPENDIX V**

### **NATIONAL ARCHEOLOGICAL DATA BASE REFERENCES FOR FORT INDIANTOWN GAP, PENNSYLVANIA**

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

As of July 1995 no references for Fort Indiantown Gap are included in the National Archeological Data Base.