## **DelDOT** Archaeological Series Index Information

This form is intended to provide information on the contents of this volume for indexing. It is also intended for researchers to use to check the research methods and topics included in this volume.

Report Title:

FINAL ARCHAEOLOGICAL INVESTIGATIONS AT THE CAREY FARM

(7K-D-3) AND ISLAND FARM (7K-C-13) SITES, STATE ROUTE 1

CORRIDOR, KENT COUNTY, DELAWARE

DelDOT Report Number:

146

Level of Investigations: [Phase I, II, III, Planning Survey, Specialized Study]

## Phase III

Basic Time Periods Covered:

| <u>X</u> | All prehistoric                            |
|----------|--------------------------------------------|
|          | Mainly prehistoric, some historic          |
|          | Equal coverage of prehistoric and historic |
|          | Mainly historic, some prehistoric          |
|          | All historic                               |

Site Contexts:

|                                   | Prehistoric | Historic |
|-----------------------------------|-------------|----------|
| Plow zone/disturbed surface soils | . <b>X</b>  | •        |
| Intact features                   | X           |          |
| Buried artifact-bearing strata    | X           |          |

List up to five major time periods or site types

- 1. ALL PREHISTORIC TIME PERIODS
- 2. BASE CAMP

List up to eight major topics covered in Conclusions and Discussions of Results

- 1. PALEOENVIRONMENTS
- 2. REGIONAL LITHIC TECHNOLOGIES
- 3. SUBSISTENCE SYSTEMS
- 4. HOUSEHOLD, COMMUNITY, AND REGIONAL SETTLEMENT PATTERNS

## Specialized Analyses Undertaken

|                                                                                                                                                                                                                                                                     | Prehistoric      | Historic |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|----------|
| Blood Residue                                                                                                                                                                                                                                                       |                  |          |
| Ceramic Chronology                                                                                                                                                                                                                                                  | X                |          |
| Ceramic Vessel Surface Alterations                                                                                                                                                                                                                                  | X                |          |
| Cordage Twists from Ceramic Impressions                                                                                                                                                                                                                             | X                |          |
| Faunal Analysis                                                                                                                                                                                                                                                     | X                |          |
| Flake Attributes                                                                                                                                                                                                                                                    |                  |          |
| Floral Analysis                                                                                                                                                                                                                                                     | X                |          |
| Flotation                                                                                                                                                                                                                                                           | X                |          |
| Geomorphology and Pedology                                                                                                                                                                                                                                          | X                |          |
| Glass Analysis                                                                                                                                                                                                                                                      | X                |          |
| HABS Documentation                                                                                                                                                                                                                                                  |                  |          |
| HAER Documentation                                                                                                                                                                                                                                                  |                  |          |
|                                                                                                                                                                                                                                                                     |                  |          |
|                                                                                                                                                                                                                                                                     |                  |          |
|                                                                                                                                                                                                                                                                     |                  |          |
| Miller Ceramic Index                                                                                                                                                                                                                                                |                  |          |
| Mortar Analysis                                                                                                                                                                                                                                                     |                  |          |
| Palynology                                                                                                                                                                                                                                                          | <b>X</b> 7       |          |
| Projectile Point Chronology                                                                                                                                                                                                                                         |                  |          |
| Projectile Point Function                                                                                                                                                                                                                                           | <del></del>      |          |
| Radiocarbon Dates                                                                                                                                                                                                                                                   |                  |          |
| Soil Chemistry                                                                                                                                                                                                                                                      | <b>A</b>         |          |
| Spatial Distribution of Artifacts                                                                                                                                                                                                                                   | ¥7               |          |
| Stone Tool Functional Analysis                                                                                                                                                                                                                                      |                  |          |
| Wood Identification                                                                                                                                                                                                                                                 | X                |          |
| Historic Architecture Informant Interviews Leather Analysis Miller Ceramic Index Mortar Analysis Palynology Projectile Point Chronology Projectile Point Function Radiocarbon Dates Soil Chemistry Spatial Distribution of Artifacts Stone Tool Functional Analysis | X<br>X<br>X<br>X |          |

List up to 5 other specialized analyses not listed above:

## NOT APPLICABLE

Geographic Area Covered

| X | New Castle County<br>Kent County |
|---|----------------------------------|
|   | Sussex County                    |
|   | All State                        |