



**ATLANTIC COAST PIPELINE, LLC
ATLANTIC COAST PIPELINE**

**Docket Nos. CP15-___-000
CP15-___-000
CP15-___-000**

and



**DOMINION TRANSMISSION, INC.
SUPPLY HEADER PROJECT**

Docket No. CP15-___-000

**Resource Report 4
Cultural Resources**

Final

Prepared by



an ERM Group company

September 2015

Summary of Required Federal Energy Regulatory Commission Report Information

Minimum Filing Requirements:	Report Section Reference
1. Initial cultural resources consultation and documentation, and documentation of consultation with Native Americans. (§ 380.12(f)(1)(1) & (2)) <ul style="list-style-type: none"> • See § 380.14 for specific procedures. 	Section 4.7 and Appendices 1H and 1I
2. Overview/Survey Report(s). (§ 380.12(f)(1)(ii) & (2)) <ul style="list-style-type: none"> • See § 380.14 for specific procedures. • For the offshore area this will usually require completion of geophysical and other underwater surveys before filing. 	Appendix 4B

Additional Information:	Report Section Reference
Identify the project area of potential effect (APE) in terms of direct or indirect effects to known cultural resources.	Sections 4.0 and 4.3
Provide a project map with mileposts clearly showing boundaries of all areas surveyed (right-of-way, extra work areas, access roads, etc.) and to be surveyed with corridor widths clearly specified.	Appendix 4B
Provide documentation of consultation with State Historic Preservation Offices (SHPO), Tribal Historic Preservation Offices (THPO), and applicable land-managing agencies regarding the need for and required extent of cultural resource surveys.	Section 4.7; Appendices 1H and 1I
Provide a narrative summary of overview results, cultural resource surveys completed, identified cultural resources and any cultural resource issues.	Sections 4.3 and 4.4
Provide a project-specific Ethnographic Analysis (can be part of Overview/Survey Report).	Appendix 4B
Identify by mileposts any areas requiring survey for which the landowner denied access.	Appendices 4B and 4C
Provide written comments on the Overview and Survey Reports, if available, from the SHPOs or THPOs, as appropriate, and applicable land-managing agencies.	Appendices 1H and 1I
Provide a summary table of completion status of cultural resource surveys, and SHPO or THPO and land-managing agency comments on the reports.	Tables 4.3.2-1 and 4.3.2-2; Appendix 4C
Provide a summary table of identified cultural resources, and SHPO or THPO and land-managing agency comments on the eligibility recommendations for those resources.	Tables 4.4.2-1 and 4.4.2-2; Section 4.7; Appendices 4D, 1H, and 1I
Provide a brief summary of the status of Native American consultation, including copies of all related correspondence and records of verbal communications.	Sections 4.7.1.5 and 4.7.2.5; Appendices 1H and 1I
Provide a schedule for completing any outstanding cultural resource studies.	Section 4.5
Provide an Unanticipated Discoveries Plan for the project area, referencing appropriate state statutes.	Section 4.6 and Appendix 1F

TABLE OF CONTENTS

4.0	RESOURCE REPORT 4 – CULTURAL RESOURCES.....	4-1
4.1	INTRODUCTION	4-4
4.2	BACKGROUND RESEARCH	4-4
4.2.1	Atlantic Coast Pipeline	4-5
4.2.1.1	West Virginia	4-5
4.2.1.2	Virginia.....	4-5
4.2.1.3	North Carolina.....	4-5
4.2.2	Supply Header Project	4-6
4.2.2.1	West Virginia	4-6
4.2.2.2	Pennsylvania.....	4-6
4.3	SURVEY METHODS AND AREAS SURVEYED	4-8
4.3.1	Atlantic Coast Pipeline	4-9
4.3.1.1	Archaeological Survey	4-9
4.3.1.2	Aboveground Historic Resources Survey	4-11
4.3.2	Supply Header Project	4-12
4.3.2.1	Archaeological Survey	4-12
4.3.2.2	Aboveground Historic Resources Survey	4-13
4.4	RESULTS OF SURVEYS.....	4-14
4.4.1	Atlantic Coast Pipeline	4-14
4.4.1.1	Archaeological Sites and Isolated Finds	4-15
4.4.1.2	Architectural/Built Sites	4-16
4.4.1.3	Historic Districts.....	4-18
4.4.1.4	Cemeteries	4-18
4.4.1.5	Civil War Battlefields.....	4-18
4.4.2	Supply Header Project	4-19
4.4.2.1	Archaeological Sites and Isolated Finds	4-22
4.4.2.2	Architectural/Built Sites	4-22
4.4.2.3	Historic Districts.....	4-22
4.4.2.4	Cemeteries	4-22
4.4.2.5	Civil War Battlefields.....	4-22
4.5	SCHEDULE FOR COMPLETING OUTSTANDING INVESTIGATIONS ...	4-22
4.6	UNANTICIPATED DISCOVERY PLANS.....	4-23
4.7	STATUS OF CONSULTATIONS AND COMMUNICATIONS	4-23
4.7.1	Atlantic Coast Pipeline	4-23
4.7.1.1	Federal Regulatory Agencies	4-23
4.7.1.2	Federal Land Managing Agencies.....	4-23
4.7.1.3	State Historic Preservation Offices	4-27
4.7.1.4	State/Commonwealth Land Managing Agencies	4-31
4.7.1.5	Communications with Indian Tribes	4-31
4.7.2	Supply Header Project	4-37
4.7.2.1	Federal Regulatory Agencies	4-37
4.7.2.2	Federal Land Managing Agencies.....	4-37
4.7.2.3	State Historic Preservation Offices	4-37
4.7.2.4	State/Commonwealth Land Managing Agencies	4-38
4.7.2.5	Communications with Indian Tribes	4-38

4.7.3	Consultation with Other Parties	4-40
4.8	REFERENCES	4-42

LIST OF TABLES

Table 4.2.2-1	Previously Recorded Archaeological Sites Within 0.5 Mile of the Supply Header Project.....	4-6
Table 4.2.2-2	Previously Recorded Aboveground Resources Within 0.5 Mile of the Supply Header Pipeline Project Facilities.....	4-7
Table 4.3.2-1	Phase I Survey Status for Supply Header Project Facilities	4-13
Table 4.3.2-2	Historic Structures Survey Status for Supply Header Project Facilities.....	4-14
Table 4.4.1-1	Cultural Resources Identified During Historic Structures Survey of the Atlantic Coast Pipeline Within the Monongahela National Forest (as of August 1, 2015).....	4-17
Table 4.4.1-2	Cultural Resources Identified During Historic Structures Survey of the Atlantic Coast Pipeline Within the George Washington National Forest (as of August 1, 2015)	4-17
Table 4.4.2-1	Archaeological Sites Identified in the Area of Potential Effect During Phase I Survey of the Supply Header Project	4-19
Table 4.4.2-2	Cultural Resources Identified in the Area of Potential Effect During Historic Structures Survey of the Supply Header Project.....	4-20
Table 4.7.1-1	Summary of Consultations with the U.S. Forest Service – Monongahela National Forest for the Atlantic Coast Pipeline	4-24
Table 4.7.1-2	Summary of Consultations with the U.S. Forest Service – George Washington National Forest for the Atlantic Coast Pipeline.....	4-25
Table 4.7.1-3	Summary of Consultations with the National Park Service – Blue Ridge Parkway for the Atlantic Coast Pipeline	4-26
Table 4.7.1-4	Summary of Consultations with the U.S. Fish and Wildlife Service – Great Dismal Swamp National Wildlife Refuge for the Atlantic Coast Pipeline..	4-27
Table 4.7.1-5	Summary of Consultations with the West Virginia Division of Culture and History for the Atlantic Coast Pipeline.....	4-28
Table 4.7.1-6	Summary of Consultations with the Virginia Department of Historic Resources for the Atlantic Coast Pipeline	4-30
Table 4.7.1-7	Summary of Consultations with the North Carolina Department of Cultural Resources for the Atlantic Coast Pipeline	4-31
Table 4.7.1-8	Summary of Consultations with the Virginia Department of Inland Game and Fish for the Atlantic Coast Pipeline	4-31
Table 4.7.1-9	Summary of Communications with Federally Recognized Indian Tribes for the Atlantic Coast Pipeline.....	4-35
Table 4.7.1-10	Summary of Communications with Commonwealth or State Recognized Indian Tribes for the Atlantic Coast Pipeline	4-36
Table 4.7.2-1	Summary of Consultations with the West Virginia Division of Culture and History for the Supply Header Project.....	4-38

Table 4.7.2-2	Summary of Consultations with the Pennsylvania Bureau for Historic Preservation for the Supply Header Project.....	4-38
Table 4.7.2-3	Summary of Communications with Federally Recognized Indian Tribes for the Supply Header Project.....	4-40

LIST OF APPENDICES

Appendix 4A	Previously Recorded Cultural Resources in the Vicinity of the Atlantic Coast Pipeline Facilities
Appendix 4B	Phase I Survey Reports and Historic Structure Survey Reports (filed as Privileged and Confidential)
Appendix 4C	Survey Status of Atlantic Coast Pipeline Facilities (as of August 1, 2015)
Appendix 4D	Cultural Resources Identified during the Phase I and Historic Structures Surveys of the Atlantic Coast Pipeline (as of August 1, 2015)

LIST OF ACRONYMS AND ABBREVIATIONS

ACP	Atlantic Coast Pipeline
AGL	AGL Resources, Inc.
APE	area of potential effect
ARPA	Archaeological Resources Protection Act
AT	Appalachian National Scenic Trail
Atlantic Certificate	Atlantic Coast Pipeline, LLC Certificate of Convenience and Necessity
CFR	Code of Federal Regulations
Commission	Federal Energy Regulatory Commission
Dominion	Dominion Resources, Inc.
DTI	Dominion Transmission, Inc.
Duke Energy	Duke Energy Corporation
ER	Environmental Report
FERC	Federal Energy Regulatory Commission
FWS	U.S. Fish and Wildlife Service
GDS-NWR	Great Dismal Swamp National Wildlife Refuge
GWNF	George Washington National Forest
M&R	metering and regulating
MMDth/d	million dekatherms per day
MNF	Monongahela National Forest
MP	milepost
NCDCR	North Carolina Department of Cultural Resources
NPS	National Park Service
NRG	Natural Resource Group, LLC
NRHP	National Register of Historic Places
PABHP	Pennsylvania Bureau for Historic Preservation
Piedmont Projects	Piedmont Natural Gas Co., Inc. Atlantic Coast Pipeline and Supply Header Project
SHP	Supply Header Project
SHPO	State Historic Preservation Office
USDOT	U.S. Department of Transportation
USFS	U.S. Forest Service
VADHR	Virginia Department of Historic Resources
VCNS	Virginia Canals and Navigations Society
VDGIF	Virginia Department of Game and Inland Fisheries
WMA	Wildlife Management Area
WVDCH	West Virginia Division of Culture and History

**ATLANTIC COAST PIPELINE – Docket Nos. CP15-__-000, CP15-__-000, CP15-__-000
SUPPLY HEADER PROJECT – Docket No. CP15-__-000**

4.0 RESOURCE REPORT 4 – CULTURAL RESOURCES

Atlantic Coast Pipeline

Atlantic Coast Pipeline, LLC (Atlantic) is a company formed by four major U.S. energy companies – Dominion Resources, Inc. (Dominion; NYSE: D), Duke Energy Corporation (Duke Energy; NYSE: DUK), Piedmont Natural Gas Co., Inc. (Piedmont; NYSE: PNY), and AGL Resources, Inc. (AGL; NYSE: GAS).¹ The company was created to develop, own, and operate the proposed Atlantic Coast Pipeline (ACP or Project), an approximately 564.1-mile-long, interstate natural gas transmission pipeline system designed to meet growing energy needs in Virginia and North Carolina (see Figure 1.1.1-1 in Resource Report 1). The ACP will be capable of delivering up to 1.5 million dekatherms per day (MMDth/d) of natural gas that will be used to generate electricity, heat homes, and run local businesses. The pipeline Project will facilitate cleaner air, increase the reliability and security of natural gas supplies, and provide a significant economic boost in West Virginia, Virginia, and North Carolina. More information is provided at the company’s website at www.dom.com/acpipeline. Atlantic has contracted with Dominion Transmission, Inc. (DTI), a subsidiary of Dominion, to permit, build, and operate the ACP on behalf of Atlantic.²

Atlantic is seeking authorization from the Federal Energy Regulatory Commission (FERC or Commission) under Section 7(c) of the Natural Gas Act to construct, own, operate, and maintain the following proposed facilities for the ACP system:³

Mainline Pipeline Facilities:

- AP-1: approximately 300.1 miles of underground 42-inch outside diameter natural gas transmission pipeline in Harrison, Lewis, Upshur, Randolph, and Pocahontas Counties, West Virginia; Highland, Augusta, Nelson, Buckingham, Cumberland, Prince Edward, Nottoway, Dinwiddie, Brunswick, and Greensville Counties, Virginia; and Northampton County, North Carolina.
- AP-2: approximately 183.0 miles of underground 36-inch outside diameter natural gas transmission pipeline in Northampton, Halifax, Nash, Wilson, Johnston, Sampson, Cumberland, and Robeson Counties, North Carolina.

¹ On August 24, 2015, Southern Company and AGL Resources announced that the boards of directors of both companies have approved a definitive merger agreement. Pursuant to the agreement, AGL Resources will become a new wholly owned subsidiary of Southern Company. The companies expect to complete the transaction in the second half of 2016.

² As described in this report, DTI actions associated with the ACP are on behalf of Atlantic.

³ Atlantic is also requesting a Blanket Certificate of Public Convenience and Necessity pursuant to Part 284, Subpart G, of the Commission’s regulations authorizing open-access transportation of natural gas for others with pre-granted abandonment authority, and a Blanket Certificate of Public Convenience and Necessity pursuant to Part 157, Subpart F, of the Commission’s regulations authorizing certain facility construction and operation, certain certificate amendments and abandonments.

Lateral Pipeline Facilities:

- AP-3: approximately 79.3 miles of underground 20-inch outside diameter natural gas lateral pipeline in Northampton County, North Carolina; and Greensville and Southampton Counties and the Cities of Suffolk and Chesapeake, Virginia.
- AP-4: approximately 0.6 mile of underground 16-inch outside diameter natural gas lateral pipeline in Brunswick County, Virginia.
- AP-5: approximately 1.1 miles of underground 16-inch outside diameter natural gas lateral pipeline in Greensville County, Virginia.

Compressor Station Facilities:

- Compressor Station 1 (Marts Compressor Station): a new, natural gas-fired compressor station approximately at milepost ⁴ (MP) 7.6 of the AP-1 mainline in Lewis County, West Virginia.
- Compressor Station 2 (Buckingham Compressor Station): a new, natural gas-fired compressor station approximately at MP 191.5 of the AP-1 mainline in Buckingham County, Virginia.
- Compressor Station 3 (Northampton Compressor Station): a new natural gas-fired compressor station approximately at MP 300.1 of the AP-1 mainline and MP 0.0 of the AP-2 mainline and 0.0 of the AP-3 lateral in Northampton County, North Carolina.

Other Aboveground Facilities:

- Nine new metering and regulating (M&R) stations at receipt and/or delivery points along the new pipelines (including one at Compressor Station 1 and one at Compressor Station 2).
- Thirty-one valve sites at select points along the new pipelines at intervals specified by U.S. Department of Transportation (USDOT) regulations at Title 49 Code of Federal Regulations (CFR) Part 192.
- Eight sets of pig launcher and/or receiver sites at 11 points along the new pipelines (including launcher/receiver sites at Compressor Stations 2 and 3).

As required by 18 CFR 380.12, Atlantic is submitting this Environmental Report (ER) in support of its Application to the Commission for a Certificate of Public Convenience and Necessity (Certificate) to construct and operate the proposed ACP facilities.

⁴ The mileposts used in this report are based on three-dimensional changes in topography (elevation) along the proposed pipeline routes. Therefore, the straight-line distance between two mileposts depicted on two-dimensional maps and figures of the routes may be less than 5,280 feet. The mileposts are reference points along the routes.

Supply Header Project

DTI proposes to construct and operate approximately 37.5 miles of pipeline loop and modify existing compression facilities in Pennsylvania and West Virginia (see Figure 1.1.1-1 in Resource Report 1). This Project, referred to as the Supply Header Project (SHP), will enable DTI to provide firm transportation service of up to 1.5 MMDth/d to various customers, including Atlantic. Atlantic will be a Foundation Shipper in the SHP, and will utilize the SHP capacity to allow its shippers access to natural gas supplies from various DTI receipt points for further delivery to points along the ACP. By providing its customers access to an affordable and stable source of natural gas, the SHP also satisfies the same purpose and need as the ACP by increasing the reliability and security of natural gas supplies in Virginia and North Carolina.

DTI is seeking authorization from the Commission under Section 7(c) of the Natural Gas Act to construct, own, operate, and maintain the following proposed facilities for the SHP:

Pipeline Loops:

- TL-636: approximately 3.9 miles of underground 30-inch outside diameter natural gas pipeline looping DTI's existing LN-25 pipeline in Westmoreland County, Pennsylvania.
- TL-635: approximately 33.6 miles of underground 30-inch outside diameter natural gas pipeline looping DTI's existing TL-360 pipeline in Harrison, Doddridge, Tyler, and Wetzel Counties, West Virginia.

Compressor Station Modifications:

- JB Tonkin Compressor Station: modifications at DTI's existing JB Tonkin Compressor Station in Westmoreland County, Pennsylvania.
- Crayne Compressor Station: modifications at DTI's existing Crayne Compressor Station in Greene County, Pennsylvania.
- Burch Ridge Compressor Station: crossover piping at DTI's existing Burch Ridge Compressor Station in Marshall County, West Virginia.
- Mockingbird Hill Compressor Station: modifications at or near DTI's existing Mockingbird Hill Compressor Station in Wetzel County, West Virginia.

Other Aboveground Facilities:

- One new M&R station at a new delivery point within Atlantic's proposed Compressor Station 1 in Lewis County, West Virginia.
- Six valve sites at select points along the new pipeline loops at intervals specified by USDOT regulations at 49 CFR 192.
- Two sets of pig launcher and receiver sites at the ends of each of the new pipeline loops.

DTI is also requesting authorization from the FERC under Section 7(b) of the Natural Gas Act to abandon in place two existing gathering compressor units (Hasting Compressor Units 1 and 2) at its existing Hastings Compressor Station in Wetzel County, West Virginia.

As required by 18 CFR 380.12, DTI is submitting this ER in support of its Application to the Commission for a Certificate to construct and operate the proposed SHP facilities.

Scope of Resource Report 4

This Resource Report addresses the nature and extent of cultural resources within the area of potential effect (APE) for the ACP and SHP (collectively, the Projects). The APE is the “geographic area or areas within which an undertaking may directly or indirectly cause changes in the character of or use of historic properties, if any such properties exist” (36 CFR 800.16(d)). The APE is defined based upon the *potential* for effect, which could differ for aboveground resources (historic structures and landscapes) and subsurface resources (archeological sites). The APE includes areas where new ground disturbances are proposed, where land use could change, or locations from which the undertaking could be visible. This Report also addresses comments received from the public during the FERC Pre-filing Process as well as comments received directly from the FERC and other Federal and State/Commonwealth agencies.

4.1 INTRODUCTION

Section 106 of the National Historic Preservation Act of 1966, as amended, requires Federal agencies to take into account the effects of their undertakings on cultural resource sites that are listed, or eligible for listing, on the National Register of Historic Places (NRHP). Atlantic and DTI are assisting the FERC in meeting this obligation by conducting archaeological and historic structure surveys of the proposed construction areas for the Projects.

4.2 BACKGROUND RESEARCH

Prior to beginning field investigations, Atlantic’s and DTI’s consultant, Natural Resource Group (NRG), searched the site files maintained by the West Virginia Division of Culture and History (WVDCH), Virginia Department of Historic Resources (VADHR), North Carolina Department of Cultural Resources (NCDCHR), and Pennsylvania Bureau for Historic Preservation (PABHP) to identify previously recorded cultural resource sites along or near the proposed ACP and SHP facilities. These searches examined 0.5 mile-wide corridors centered on the proposed pipeline centerlines and within 0.5 mile of each aboveground facility site. Lists of the previously recorded sites identified within these areas for the proposed ACP facilities are provided in Appendix 4A. Lists of the previously recorded sites identified within these areas for the SHP are provided in the subsections below. Additional information on the results of the site file searches is provided in the survey reports prepared for the ACP and SHP (see Appendix 4B).

4.2.1 Atlantic Coast Pipeline

4.2.1.1 West Virginia

NRG searched the site files maintained by the WVDCH in Charleston, West Virginia, and examined data stored electronically on the West Virginia State Historic Preservation Office (SHPO) Interactive Map Viewer (available online at <http://157.182.212.204/shpo/>). This search identified two previously recorded archaeological sites and 38 previously recorded aboveground historic resources (three battlefields and 35 individual sites) along or near the proposed ACP facilities in West Virginia. NRG additionally reviewed the *Update to the Civil War Sites Advisory Commission's Report on the Nation's Civil War Battlefields State of West Virginia* (National Park Service [NPS], 2010a). This review identified two previously recorded battlefields (Camp Allegheny and Cheat Mountain) along or near the proposed ACP facilities in West Virginia.

4.2.1.2 Virginia

NRG searched electronic site file data maintained by the VADHR through the Virginia Cultural Resource Information System, available online at http://www.dhr.virginia.gov/archives/archiv_vcrishome.htm. This search identified 170 previously recorded archaeological sites and 404 previously recorded aboveground historic resources (six districts, six battlefields, and 392 individual sites) along or near the proposed ACP facilities in Virginia. NRG additionally reviewed the *Update to the Civil War Sites Advisory Commission's Report on the Nation's Civil War Battlefields Commonwealth of Virginia* (NPS, 2009). This review identified parts of six battlefields (McDowell, Cumberland Church, High Bridge, Rice's Station, Sailor's Creek, and Suffolk II) along or near the proposed ACP facilities in Virginia.

4.2.1.3 North Carolina

NRG searched the site files maintained by the NCDCCR, Office of State Archaeology, in Raleigh, North Carolina. NRG additionally searched the North Carolina SHPO's HPOWEB Mapping Application, available online at <http://gis.ncdcr.gov/hpweb/>. These searches identified 92 previously recorded archaeological sites and 60 previously recorded aboveground historic resources (one historic district, two battlefields, and 57 individual sites) along or near the proposed ACP facilities in North Carolina. NRG additionally reviewed the *Update to the Civil War Sites Advisory Commission's Report on the Nation's Civil War Battlefields State of North Carolina* (NPS, 2010b). This review identified portions of two battlefields (Averasborough and Bentonville) along or near the proposed ACP facilities in North Carolina.

4.2.2 Supply Header Project

4.2.2.1 West Virginia

NRG reviewed the site files maintained by the WVDCH, the West Virginia SHPO's Interactive Map Viewer (available online at <http://157.182.212.204/shpo/>), and the *Update to the Civil War Sites Advisory Commission's Report on the Nation's Civil War Battlefields State of West Virginia* (NPS, 2010a). Seven previously recorded archaeological sites and 24 previously recorded aboveground resources were identified along or near the proposed SHP facilities in West Virginia. These sites are listed in Tables 4.2.2-1 and 4.2.2-2.

4.2.2.2 Pennsylvania

NRG searched electronic site file data maintained by the PABHP through Pennsylvania's Cultural Resources Geographic Information System, available online at <https://www.dot7.state.pa.us/ce>. NRG additionally reviewed the *Update to the Civil War Sites Advisory Commission's Report on the Nation's Civil War Battlefields Commonwealth of Pennsylvania* (NPS, 2010c). Six previously recorded archaeological sites and 24 previously recorded aboveground resources were identified along or near the proposed SHP facilities in Pennsylvania (see Tables 4.2.2-1 and 4.2.2-2).

Site Number	Description	NRHP Status
West Virginia		
46DO20	Historic site	Unevaluated
46DO27	Cemetery	Unevaluated
46DO31	Historic site	Not Eligible
46WZ29	Prehistoric site	Unevaluated
46WZ46	Historic site	Not Eligible
46WZ69	Historic site	Unevaluated
46WZ72	Historic site	Unevaluated
Pennsylvania		
36WM0411	Prehistoric site	Unevaluated
36WM0906	Prehistoric site	Unevaluated
36WM0943	Prehistoric site	Unevaluated
36GR0203	Historic site	Not Eligible
36GR0275	Historic site	Not Eligible
36GR0351	Historic site	Unevaluated

TABLE 4.2.2-2

Previously Recorded Aboveground Resources Within 0.5 Mile of the Supply Header Pipeline Project Facilities

Site Number	Site Name	NRHP Status
West Virginia		
WZ-0025-0002	Willis Residence	Not Eligible
WZ-0025-0003	Detwyler Barn	Not Eligible
WZ-0025-0004	Snodgrass Structure	Not Eligible
WZ-0025-0005	Elder Residence	Not Eligible
WZ-0025-0006	Vacant Commercial Building	Not Eligible
WZ-0025-0007	Morgan Residence	Not Eligible
WZ-0025-0008	Methodist Church of Jacksonburg	Not Eligible
WZ-0025-0009	Yoho Residence	Eligible
WZ-0033	Cecil McDiffitt House	Not Eligible
WZ-0034	Lavey Cummings House	Not Eligible
WZ-0037	Brian Price Residence	Not Eligible
WZ-0038	Della McCoy Residence	Not Eligible
DO-0044	Bridge	Not Eligible
DO-0045	Building	Not Eligible
DO-0046	Building	Not Eligible
DO-0047	Building	Not Eligible
WZ-0025-0010	Baltimore & Ohio Railroad Shortline (CSX Railroad)	Eligible
WZ-0032	Dominion Transmission – Hastings Station	Not Eligible
WZ-0035	Robert Wayne House (Okey Wayne House)	Not Eligible
WZ-0036	CSX Railroad/ Fishing Creek Spur of B&O Railroad	Not Eligible
83003235	Center Point Covered Bridge	Listed
DO-0024	School	Unevaluated
HS-0688	Garska House (Morris House and Farm)	Unevaluated
WZ-0025-0001	Jacksonburg Bridge	Not Eligible
Pennsylvania		
044877	Ellwood House	Unevaluated
044884	Ringer House	Unevaluated
044889	Rubright-Caywood House	Unevaluated
044891	Snyder Farm	Unevaluated
044893	House	Unevaluated
044900	Cole House	Unevaluated
044906	Duff-Sinan House	Unevaluated
044914	Giger House	Unevaluated
044930	House	Unevaluated
044931	Kemerer House on Kemerer Hollow Road	Unevaluated
044932	Kemerer House on Italy Road	Unevaluated
044934	Lauffer House on Kemerer Hollow Road	Unevaluated
044935	Lauffer House on Kemerer Hollow Road	Unevaluated
044936	Lauffer School House	Unevaluated
044953	Meanor Farm	Unevaluated
044957	Structure	Unevaluated
044964	Coal town	Unevaluated
044968	Rubright House	Unevaluated
044976	Steel House	Unevaluated
044978	House	Unevaluated
044983	White Valley Mine Building	Unevaluated
044984	White Valley Zone	Unevaluated
048751	Peter Wagaman House and Tavern	Not Eligible
125861	Geiger Farm	Not Eligible

4.3 SURVEY METHODS AND AREAS SURVEYED

NRG is conducting Phase I archaeological and aboveground historic resources surveys to identify archaeological and other cultural resource sites within the APEs for the proposed ACP and SHP facilities.⁵ The APE for archaeological sites was defined horizontally as the proposed pipeline corridor and associated workspace, footprints of aboveground facility sites, and footprints of other work areas; and vertically as the maximum depth of trenching and other excavations or the depth to which evidence of human occupation could be found. The Phase I archaeological investigation consisted of pedestrian survey augmented by shovel testing to identify sites and define site boundaries within the APE. Each site identified during the survey was assessed to determine its potential eligibility for listing on the NRHP. Specific methodologies for survey and site delineation varied based on requirements identified by the applicable resource agencies in West Virginia, Virginia, North Carolina, and Pennsylvania as discussed below.

The APE for aboveground historic resources was defined to include the proposed pipeline corridor and associated workspace, footprints of aboveground facility sites, and footprints of other work areas. The APE for aboveground historic resources also included viewsheds to and from historic sites along or near the proposed facilities. The linear extent of the viewsheds varied by site depending on changes in topography, vegetation cover, and the presence of structures or other obstructions in sight lines to and from aboveground historic resources. The aboveground resources investigation consisted of pedestrian and windshield survey to document structures and other aboveground resources that appeared to be 50 years in age or older within the APE. Each site identified during the survey was assessed to determine its potential eligibility for listing on the NRHP.

Artifacts were collected during survey to be analyzed and catalogued in an archaeological laboratory. Artifacts collected on private land will be returned to the landowner. Artifacts collected in the Monongahela National Forest (MNF) along with associated field notes, maps, photographs, and other technical materials will be processed and packaged according to requirements of the MNF Supervisor's Office, and permanently curated at that facility. Artifacts collected in the George Washington National Forest (GWNF) along with associated field notes, maps, photographs, and other technical materials will be processed and packaged according to requirements of the GWNF's heritage facility, and will be permanently curated at that location. Artifacts collected on the Blue Ridge Parkway along with associated field notes, maps, photographs, and other technical materials will be processed and packaged according to requirements of the Southeast Archeological Center's Archeological Collections and Information Management Division, and permanently curated at their facility in Tallahassee, Florida. Artifacts collected within the Great Dismal Swamp National Wildlife Refuge (GDS-NWR) and on land owned or controlled by the Commonwealth of Virginia will be processed and packaged according to VADHR guidelines, and permanently curated at the VADHR State Curation Facility in Richmond, Virginia.

⁵ The purpose of a Phase I survey is to identify and describe cultural resources within the APE.

4.3.1 Atlantic Coast Pipeline

4.3.1.1 Archaeological Survey

The Phase I survey, which is ongoing, began in June 2014. This Resource Report includes results of surveys through August 1, 2015. Addendum reports will be submitted to the FERC and appropriate SHPOs when surveys are complete. The survey examined (or will examine) a 300-foot-wide corridor centered on the centerlines of the proposed pipelines as well as aboveground and ancillary facilities, including compressor stations, M&R stations, valves, pig launcher/receiver sites, access roads, contractor yards, and other work areas. Additional information on methods is provided in the survey reports prepared for the ACP, which have been filed under separate cover as Appendix 4B.

In West Virginia, the field methodology consisted of pedestrian survey augmented by systematic shovel testing on undisturbed landforms with less than 20 percent slope and 75 percent surface visibility. In these areas, shovel tests were excavated at 49.2-foot (15-meter) intervals along survey transects spaced 49.2 feet (15 meters) apart.

In Virginia, the proposed pipeline corridors were stratified into areas of high and low probability for containing archaeological resources. Examples of high probability areas include floodplains, terraces, ridges, rock outcrops, and mapped historic sites. Examples of low probability areas include severely eroded landforms, places with poorly drained soil, and areas of high relief which do not contain rock outcrops. The field methodology in both high and low probability areas consisted of pedestrian survey augmented by shovel testing. In high probability areas with less than 50 percent surface visibility, shovel tests were excavated at 49.2-foot (15-meter) intervals along survey transects spaced 49.2 feet (15 meters) apart. In areas of low probability with less than 50 percent surface visibility, shovel tests were excavated at 98.4-foot (30-meter) intervals along survey transects spaced 98.4 feet (30 meters) apart. Additionally, where appropriate, a metal detector survey was (or will be) conducted where the proposed pipeline facilities cross Civil War battlefield sites.

In North Carolina, pedestrian survey was augmented by shovel testing in areas with poor surface visibility. Areas with less than 25 percent surface visibility and less than 10 percent slope were shovel tested unless they were saturated, inundated, or severely disturbed. Shovel tests were excavated at 98.4-foot (30-meter) intervals along survey transects spaced 98.4 feet (30 meters) apart.

Survey Status

Table 4C-1 in Appendix 4C identifies survey progress by milepost along each of the proposed ACP pipeline routes and within aboveground facility sites. As of August 1, 2015, surveys have been completed along approximately 453.0 miles (80 percent) of the combined length of the proposed ACP pipeline routes. Surveys additionally have been completed at three compressor stations, seven M&R stations, eight pig launcher/receiver sites, four contractor yards, and along 298 access roads measuring a combined 136.9 miles in length. Phase I surveys have not been completed along approximately 111.0 miles (20 percent) of the combined length of the pipeline routes as well as at two M&R stations, seven contractor yards, and three pig

launcher/receiver sites. Once the remaining routes and facilities are surveyed, addendums to the archaeological survey reports provided in Appendix 4B will be filed with the FERC and submitted to the appropriate State/Commonwealth and land managing agencies for review and comment. Atlantic anticipates that the outstanding Phase I surveys will be completed in the Fall 2015 on properties for which survey permission has been granted followed by an addendum report in late Fall 2015.

Phase I survey reports for surveys conducted as of August 1, 2015 have been filed under separate cover as Appendix 4B. The reports are marked “Contains Privileged Information – Do Not Release.” The survey reports have also been provided to the appropriate State/Commonwealth agencies (i.e., the WVDCH, VADHR, and NCDCCR) and land managing agencies for review. Copies of correspondence as of this filing from these agencies are provided in Appendix 1H of Resource Report 1.

Federal Lands

Monongahela National Forest – U.S. Forest Service

The proposed AP-1 mainline route crosses approximately 18.6 miles of U.S. Forest Service (USFS) owned land within the MNF. As of August 1, 2015, survey has been completed along approximately 17.6 miles (95 percent) of the proposed AP-1 mainline route in the MNF. Survey is pending along approximately 1.0 mile (5 percent) of the proposed AP-1 mainline route in the MNF. Survey in the MNF is expected to be completed in the Fall of 2015.

George Washington National Forest – U.S. Forest Service

The proposed AP-1 mainline route crosses approximately 12.2 miles of USFS owned land within the GWNF. As of August 1, 2015, survey has been completed along approximately 10.9 miles (89 percent) of the proposed AP-1 mainline route in the GWNF. Survey is pending along approximately 1.3 miles (11 percent) of the proposed AP-1 mainline route in the GWNF. Survey in the GWNF is expected to be completed in the Fall of 2015.

Appalachian National Scenic Trail – U.S. Forest Service

The proposed AP-1 mainline route crosses the Appalachian National Scenic Trail (AT) approximately at MP 158.1 on Federal lands within the GWNF. Survey across the AT within the GWNF has not been completed. This survey is expected to be completed in the Fall of 2015.

Blue Ridge Parkway – National Park Service

The proposed AP-1 mainline route crosses about 0.1 mile of NPS-administered land along the Blue Ridge Parkway approximately at MP 158.2. Survey across the Blue Ridge Parkway has not been completed. Completion of the survey is pending receipt of a special use permit from the NPS.⁶

⁶ As discussed in Section 4.7.1.2, NRG received a permit from the NPS under the Archaeological Resources Protection Act for this survey, but a special use permit is pending.

Great Dismal Swamp National Wildlife Refuge – U.S. Fish and Wildlife Service

The proposed AP-3 lateral crosses the GDS-NWR for approximately 1.7 miles. Survey in the GDS-NWR has not been completed. Survey in the GDS-NWR is expected to be completed in the Fall of 2015.

4.3.1.2 Aboveground Historic Resources Survey

In each State/Commonwealth, standing structures and other aboveground resources greater than 50 years in age were (or will be) documented and recorded within the survey corridor or within viewsheds to or from the proposed ACP facilities. The methodology in each State/Commonwealth consisted of pedestrian and windshield survey to document structures and other aboveground resources along or near the proposed facilities. Additional information on the methodology is provided in the survey reports prepared for the ACP, which have been filed under separate cover as Appendix 4B.

Survey Status

Table 4C-2 in Appendix 4C identifies survey progress by milepost along each of the proposed ACP pipeline routes and within aboveground facility sites. As of August 1, 2015, aboveground historic resources surveys have been completed along approximately 515.3 miles (92 percent) of the combined length of the proposed ACP pipeline routes. Surveys additionally have been completed at three compressor stations, nine M&R stations, and 11 pig launcher/receiver sites. Aboveground historic resources surveys have not been completed along approximately 47.1 miles (8 percent) of the combined length of the pipeline routes as well as at contractor yards. Additional information on survey methods is provided in the survey reports prepared for the ACP, which have been filed under separate cover as Appendix 4B.

Once the remaining route and facilities are surveyed, an addendum to the aboveground historic resources survey reports will be filed with the FERC and submitted to the appropriate State/Commonwealth and land managing agencies for review and comment. Atlantic anticipates that the outstanding aboveground historic resources surveys will be completed in Fall 2015 on properties for which survey permission has been granted followed by an addendum report in late Fall 2015.

Survey reports for surveys conducted as of August 1, 2015 have been filed under separate cover as Appendix 4B. The reports are marked “Contains Privileged Information – Do Not Release.” The survey reports have also been provided to the appropriate State/Commonwealth agencies (i.e., the WVDCH, VADHR, and NCDRC) and land managing agencies for review. Copies of correspondence as of this filing from these agencies are provided in Appendix 1H of Resource Report 1.

Federal Lands

Monongahela National Forest – U.S. Forest Service

As of August 1, 2015, survey has been completed along approximately 15.7 miles (85 percent) of the proposed AP-1 mainline route in the MNF. Survey is pending along

approximately 2.9 miles (15 percent) of the proposed AP-1 mainline route in the MNF. Survey in the MNF is expected to be completed in the Fall of 2015.

George Washington National Forest – U.S. Forest Service

As of August 1, 2015, survey has been completed along 12.2 miles (100 percent) of the proposed AP-1 mainline route in the GWNF.

Appalachian National Scenic Trail – U.S. Forest Service

Survey across the AT within the GWNF has not been completed. This survey is expected to be completed in the Fall of 2015.

Blue Ridge Parkway – National Park Service

Survey across the Blue Ridge Parkway has not been completed. Completion of the survey is pending receipt of a special use permit from the NPS.

Great Dismal Swamp National Wildlife Refuge – U.S. Fish and Wildlife Service

Survey in the GDS-NWR has not been completed. Survey in the GDS-NWR is expected to be is expected to be completed in the Fall of 2015.

4.3.2 Supply Header Project

4.3.2.1 Archaeological Survey

The Phase I survey for the SHP began in October 2014 and was completed in July 2015. The survey examined a 300-foot-wide corridor centered on the proposed pipeline centerlines as well as aboveground and ancillary facilities including compressor stations, M&R stations, valves, pig launcher/receiver sites, contractor yards, and access roads. In West Virginia, the methodology consisted of pedestrian survey augmented by systematic shovel testing on undisturbed landforms with less than 20 percent slope and 75 percent surface visibility. Shovel tests were excavated at 49.2-foot (15-meter) intervals along survey transects spaced 49.2 feet (15 meters) apart. In Pennsylvania, the methodology consisted of pedestrian survey augmented by systematic shovel testing on undisturbed landforms with less than 15 percent slope and 80 percent surface visibility. Shovel tests were excavated at 49.2-foot (15-meter) intervals along survey transects spaced 49.2 feet (15 meters) apart.

Survey Status

Table 4.3.2-1 identifies survey status by milepost and County along each of the proposed SHP pipeline routes and other areas. Phase I survey has been completed along 37.5 miles (100 percent) of the combined length of the proposed SHP pipeline routes and at the Mockingbird Hill, JB Tonkin, and Crayne Compressor Stations, 11 contractor yards, and along 42 access roads measuring a combined 30.2 miles in length. Phase I survey is not required at the Burch Ridge or Hastings Compressor Stations because work at these sites will occur within the existing facility boundaries in previously disturbed areas.

Facility/County, State	Milepost		Survey Status
	Start	End	
TL-635 Pipeline			
Harrison, WV	0.0	0.7	Surveyed
Doddridge, WV	0.7	22.8	Surveyed
Tyler, WV	22.8	23.6	Surveyed
Wetzel, WV	23.6	33.6	Surveyed
TL-636 Pipeline			
Westmoreland, PA	0.0	3.9	Surveyed
Mockingbird Hill Compressor Station			
Wetzel, WV	33.6	33.6	Surveyed
Burch Ridge Compressor Station			
Marshall, WV	Not applicable	Not applicable	Survey not required
JB Tonkin Compressor Station			
Westmoreland, PA	3.9	3.9	Surveyed
Crayne Compressor Station			
Greene, PA	Not applicable	Not applicable	Surveyed
TL-636 Pig Receiver, Valero Gate Junction			
Westmoreland, PA	0.0	0.0	Surveyed
TL-636 Pig Launcher, JB Tonkin Compressor Station			
Westmoreland, PA	3.9	3.9	Surveyed
TL-635 Pig Receiver, Marts Junction			
Harrison, WV	0.0	0.0	Surveyed
TL-635 Pig Launcher, Mockingbird Hill Compressor Station			
Wetzel, WV	33.6	33.6	Surveyed
Access Roads			
Multiple	Not applicable	Not applicable	Surveyed
Contractor/Pipe Yards			
Multiple	Not applicable	Not applicable	Surveyed

Phase I survey reports for surveys have been filed under separate cover as Appendix 4B. The reports are marked “Contains Privileged Information – Do Not Release.” The survey reports have also been provided to the WVDCH and PABHP for review. Copies of correspondence as of this filing from these agencies are provided in Appendix 1I of Resource Report 1.

4.3.2.2 Aboveground Historic Resources Survey

In West Virginia and Pennsylvania, standing structures and other aboveground resources greater than 50 years in age were documented and recorded within the survey corridor or within viewsheds to or from the proposed SHP facilities.

Survey Status

Table 4.3.2-2 identifies survey progress by milepost along each of the proposed SHP pipeline routes and other areas. Aboveground historic resources surveys have been completed along 37.5 miles (100 percent) of the combined length of the proposed SHP pipeline routes and at the Mockingbird Hill, Crayne, and JB Tonkin Compressor Stations. Aboveground historic resources surveys have not yet been conducted along access roads or at contractor yards; surveys

are expected to be completed in Fall 2015. Survey is not required at the Burch Ridge or Hastings Compressor Stations because work at these sites will occur within the existing facility boundaries in previously disturbed areas.

Facility/County, State	Milepost		Survey Status
	Start	End	
TL-635 Pipeline			
Harrison, WV	0.0	0.7	Surveyed
Doddridge, WV	0.7	22.8	Surveyed
Tyler, WV	22.8	23.6	Surveyed
Wetzel, WV	23.6	33.6	Surveyed
TL-636 Pipeline			
Westmoreland, PA	0.0	3.9	Surveyed
Mockingbird Hill Compressor Station			
Wetzel, WV	33.6	33.6	Surveyed
Burch Ridge Compressor Station			
Marshall, WV	Not applicable	Not applicable	Survey not required
JB Tonkin Compressor Station			
Westmoreland, PA	3.9	3.9	Surveyed
Crayne Compressor Station			
Greene, PA	Not applicable	Not applicable	Surveyed
TL-636 Pig Receiver, Valero Gate Junction			
Westmoreland, PA	0.0	0.0	Surveyed
TL-636 Pig Launcher, JB Tonkin Compressor Station			
Westmoreland, PA	3.9	3.9	Surveyed
TL-635 Pig Receiver, Marts Junction			
Harrison, WV	0.0	0.0	Surveyed
TL-635 Pig Launcher, Mockingbird Hill Compressor Station			
Wetzel, WV	33.6	33.6	Surveyed
Access Roads			
Multiple	Not applicable	Not applicable	Pending
Contractor/Pipe Yards			
Multiple	Not applicable	Not applicable	Pending

The results of the aboveground historic resources survey for West Virginia are included in the Phase I survey report which has been filed under separate cover as Appendix 4B. The results of the survey for Pennsylvania are provided in a separate, stand-alone report. The reports are marked “Contains Privileged Information – Do Not Release.” The survey reports have also been provided to the WVDCH and PABHP for review. Copies of correspondence as of this filing from these agencies are provided in Appendix 1I of Resource Report 1.

4.4 RESULTS OF SURVEYS

4.4.1 Atlantic Coast Pipeline

Through August 1, 2015, the Phase I surveys of the proposed ACP facilities have identified 352 archaeological and cultural resource sites. Of these, 262 are archaeological sites,

75 are isolated archaeological finds, and 15 are cemeteries. A majority (228) of the sites were recorded in North Carolina, with 112 in Virginia and 12 in West Virginia.

Through August 1, 2015, the aboveground historic resources surveys of the proposed ACP facilities identified 297 resources. Of these, 286 are individual sites, 10 are battlefields, and one is a historic district. A majority (203) of the resources were identified in Virginia, with 65 in North Carolina and 29 in West Virginia.

Tables 4D-1 and 4D-2 of Appendix 4D list the archaeological sites and aboveground historic resources, respectively, identified during surveys completed through August 1, 2015. The table provides recommendations regarding eligibility for listing on the NRHP and, for archaeological sites, recommendations for additional work or avoidance at each site. Summary information on resource types is provided in the subsections below.

Atlantic is committed to avoiding historic properties (i.e., properties that are listed on or eligible for listing on the NRHP) where feasible. In the event a historic property cannot be avoided, a treatment plan will be developed in consultation with the FERC, land managing agency (for finds on public lands), and the appropriate SHPO.

Atlantic reviewed data on soils with lithic bedrock contact within 60 inches of the ground surface to identify areas where blasting could be required (see Resource Report 6). Based on review of these data, none of the seven historic properties identified through August 1, 2015 are located in areas with near surface lithic bedrock where blasting could be required. If a historic property is identified in the vicinity of a blast site, Atlantic will follow the procedures outlined in its *Blasting Plan* (see Appendix 1F of Resource Report 1). Atlantic will also evaluate the potential effects blasting may have on the historic property, incorporate mitigation measures for avoiding/minimizing impacts on the historic property in a site-specific blasting plan, and prepare a treatment plan if blasting could adversely affect a historic property.

4.4.1.1 Archaeological Sites and Isolated Finds

A majority (301) of the archaeological sites and isolated finds are recommended not eligible for listing on the NRHP. These consist of 75 isolated finds (69 prehistoric, five historic, and one containing both prehistoric and historic components), 211 archaeological sites (140 prehistoric sites, 30 historic sites, and 41 sites containing both prehistoric and historic components), and 15 historic cemeteries. Twenty-nine of the ineligible archaeological sites in Virginia are portions of sites which extend beyond the survey corridor. The full extent of these sites was unable to be evaluated; however, the portions of the sites in the survey corridor which were evaluated are recommended not eligible and non-contributing components of the larger unevaluated sites. No additional archaeological testing of the sites and isolated finds is recommended and the cemeteries will be avoided.

The NRHP eligibility of 51 sites was unevaluated and avoidance of these sites is recommended. If avoidance is not possible, Phase II site testing to determine the eligibility of each site for listing in the NRHP is recommended. These consist of 42 prehistoric sites, one historic site, and eight sites with both prehistoric and historic components.

Federal Lands

Monongahela National Forest – U.S. Forest Service

Through August 1, 2015, no archaeological sites have been identified as a result of the Phase I survey of the proposed AP-1 mainline route in the MNF.

George Washington National Forest – U.S. Forest Service

Through August 1, 2015, no archaeological sites have been identified as a result of the Phase I survey of the proposed AP-1 mainline route in the GWNF.

Appalachian National Scenic Trail – U.S. Forest Service

Survey across the AT within the GWNF is expected to be completed in the Fall of 2015.

Blue Ridge Parkway – National Park Service

Survey across the Blue Ridge Parkway has not been completed. Completion of the survey is pending receipt of a special use permit from the NPS.⁷

Great Dismal Swamp National Wildlife Refuge – U.S. Fish and Wildlife Service

Survey in the GDS-NWR has not been completed. Survey in the GDS-NWR is expected to be is expected to be completed in the Fall of 2015.

4.4.1.2 Architectural/Built Sites

A majority (251) of the individual historic resource sites are recommended not eligible for listing on the NRHP or are demolished. The eligibility status of 28 individual resources is unevaluated. One individual resource and one historic district remain unevaluated but are potentially eligible for listing in the NRHP. Three individual sites are listed on the NRHP and two individual sites, one battlefield, and one historic district are eligible for listing on the NRHP. The portions of the remaining nine battlefields crossed by the ACP are unevaluated but potentially eligible for listing on the NRHP.

Federal Lands

Monongahela National Forest – U.S. Forest Service

Through August 1, 2015, 12 aboveground resources have been identified within the APE as a result of the survey of the proposed AP-1 mainline route in the MNF (Table 4.4.1-1).

⁷ As discussed in Section 4.7.1.2, NRG received a permit from the NPS under the Archaeological Resources Protection Act for this survey, but a special use permit is pending.

State/Resource Number	County, State	Resource Type	National Register of Historic Places Recommendation
RD-0807	Randolph, WV	House	Not Eligible
46RD725	Randolph, WV	Brick Church Cemetery	Not Eligible
RD-0808	Randolph, WV	House	Not Eligible
RD-0809	Randolph, WV	Farm	Not Eligible
RD-0810	Randolph, WV	House	Not Eligible
RD-0811	Randolph, WV	House	Not Eligible
RD-0812	Randolph, WV	Becky Creek Cabin Rentals	Not Eligible
RD-0813	Randolph, WV	House	Not Eligible
RD-0814	Randolph, WV	House	Not Eligible
46RD28	Randolph, WV	Cheat Mountain Battlefield, Staunton-Parkersburg Turnpike	Unevaluated
46PH1	Pocahontas, WV	Camp Allegheny Battlefield, Staunton-Parkersburg Turnpike	Unevaluated
PH-0867	Pocahontas, WV	House	Not Eligible

George Washington National Forest – U.S. Forest Service

Through August 1, 2015, seven aboveground resources have been identified within the APE as a result of the survey of the proposed AP-1 mainline route in the GWNF (Table 4.4.1-2).

State/Resource Number	County, State	Resource Type	National Register of Historic Places Recommendation
045-5058	Highland, VA	Farm	Not Eligible
045-0120	Highland and Augusta, VA	McDowell Battlefield	Eligible
007-0448	Augusta, VA	Jake Long House	Not Eligible
007-0099	Augusta, VA	Shenandoah Mountain Game Preserve	Not Eligible
007-5463	Augusta, VA	House	Not Eligible
007-5464	Augusta, VA	Outbuildings	Not Eligible
007-5465	Augusta, VA	House	Not Eligible

Appalachian National Scenic Trail – U.S. Forest Service

Survey across the AT within the GWNF is expected to be completed in the Fall of 2015.

Blue Ridge Parkway – National Park Service

Survey across the Blue Ridge Parkway has not been completed. Completion of the survey is pending receipt of a special use permit from the NPS.

Great Dismal Swamp National Wildlife Refuge – U.S. Fish and Wildlife Service

Survey in the GDS-NWR has not been completed. Survey in the GDS-NWR is expected to be is expected to be completed in the Fall of 2015.

4.4.1.3 Historic Districts

The historic structures survey identified two historic districts within the APE for the ACP.

South Rockfish Valley Rural Historic District

The South Rockfish Valley Rural Historic District is a circa-1740 community located in Nelson County, Virginia. The South Rockfish Valley Rural Historic District is eligible for listing on the NRHP.

Blue Ridge Parkway Historic District

The Blue Ridge Parkway Historic District is a 469-mile parkway located along the Blue Ridge of the Appalachian Mountains in Virginia and North Carolina. The Blue Ridge Parkway Historic is unevaluated but has been recommended as potentially eligible for listing on the NRHP.

Other Districts

Sunray Agricultural Rural Historic District

The Sunray Agricultural Rural Historic District in Chesapeake, Virginia, is a planned community characterized by large lots arranged around a road network with a series of drainage ditches. The Sunray Agricultural Rural Historic District contains 228 structures built between 1908 and 1956. The Sunray Agricultural Rural Historic District is listed on the NRHP. As discussed in Resource Report 10, Atlantic recently adopted a route alternative which avoids crossing the district (see the Great Dismal Swamp Major Route Alternatives discussed in Section 10.8.1.17 Resource Report 10).

4.4.1.4 Cemeteries

Through August 1, 2015, a total of six historic churches with cemeteries and seven historic cemeteries were identified in the APE during the aboveground historic structures surveys and 15 historic cemeteries or graves have been identified in the APE during the archaeological surveys (see Appendix 4D, Table 4D-1). Cemeteries and graves are not typically considered eligible for inclusion on the NRHP unless they meet special requirements (NPS, 1992). Atlantic is committed to avoiding cemeteries and is evaluating options to avoid these sites.

4.4.1.5 Civil War Battlefields

The historic structures survey as of August 1, 2015 has documented portions of six battlefields within the APE in Virginia, each of which has been recorded as a site with the VADHR. The McDowell Battlefield has been determined eligible for listing on the NRHP; the remaining five battlefields are all recommended as potentially eligible for listing in the NRHP. These include the Cumberland Church Battlefield in Cumberland County; two areas of the High Bridge Battlefield in Cumberland and Prince Edward Counties; the Rice's Station and Saylor's Creek Battlefields in Prince Edward County, and the Suffolk II Battlefield in the City of Suffolk.

In West Virginia, the AP-1 mainline crosses the Cheat Mountain Battlefield in Pocahontas and Randolph Counties within the MNF. It is located approximately 0.4 mile southeast of Cheat Summit Fort, which is listed on the NRHP, and the Battlefield Core Area, but intersects the potential National Register boundary of the site. In the same area of West Virginia, the AP-1 mainline crosses a study area for the Camp Allegheny Battlefield in Pocahontas and Randolph Counties within the MNF, but avoids the potential National Register boundary of the site. In North Carolina, the AP-2 mainline route crosses the potentially eligible portions of the Bentonville Battlefield in Johnston and Sampson Counties, and the Aversborough Battlefield in Cumberland County.

As of August 1, 2015, no historic sites or resources have been identified during surveys conducted within the portions of the battlefields crossed by the ACP. When surveys of the battlefields are complete, Atlantic will assess the potential for the ACP to affect the battlefield sites. Descriptive information on the battles is provided in Resource Report 8.

4.4.2 Supply Header Project

The Phase I surveys of the proposed SHP facilities have identified three archaeological sites within the APE, all of which were recorded in West Virginia; no archaeological sites were recorded in Pennsylvania.

The aboveground historic resources surveys identified 52 individual aboveground resources within the APE; 31 of these resources are located in West Virginia and 21 are located in Pennsylvania. No historic districts or battlefields were identified during the surveys.

Tables 4.4.2-1 and 4.4.2-2 list the archaeological sites and aboveground historic resources, respectively, identified during surveys completed for SHP. The tables provide recommendations regarding eligibility for listing on the NRHP as well as recommendations for additional work or avoidance at each archaeological site. Summary information on resource types is provided in the subsections below.

State/Resource Number	County	Resource Type	National Register of Historic Places Recommendation	Recommendations	Report Reference ^a
West Virginia					
46DO89	Doddridge	Prehistoric and historic	Unevaluated	Avoid or Phase II	1
46DO91	Doddridge	Rock piles	Not Eligible	No further investigation	1
46TY73	Tyler	Rock piles	Not Eligible	No further investigation	1
Pennsylvania					
None					2
^a	1	Stanyard et al., 2015f			
	2	Stanyard et al., 2015a			

TABLE 4.4.2-2

Cultural Resources Identified in the Area of Potential Effect During Historic Structures Survey of the Supply Header Project

State/Resource Number	County	Resource Type	National Register of Historic Places Recommendation	Report Reference ^a
West Virginia				
Mount Lebanon Baptist Church & Cemetery	Harrison	Building	Not Eligible	1
Bridge No. 99	Harrison	Structure	Not Eligible	1
White Tail Hunting Camp	Doddridge	Building	Not Eligible	1
Dwelling	Doddridge	Building	Not Eligible	1
Dwelling	Doddridge	Building	Not Eligible	1
Randolph Farm	Doddridge	Building	Eligible	1
Greenbrier Grade School	Doddridge	Building	Not Eligible	1
Dwelling	Doddridge	Building	Not Eligible	1
Dwelling	Doddridge	Building	Not Eligible	1
Mayle Dwelling II	Doddridge	Building	Not Eligible	1
Mayle Dwelling I	Doddridge	Building	Not Eligible	1
Victory Baptist Church & Cemetery	Doddridge	Building	Not Eligible	1
Bridge	Doddridge	Structure	Not Eligible	1
Dwelling	Doddridge	Building	Not Eligible	1
Big Flint School	Doddridge	Building	Not Eligible	1
Dwelling	Doddridge	Building	Not Eligible	1
Center Point District	Doddridge	Multiple	Not Eligible	1
Ashcraft Dwelling	Doddridge	Building	Not Eligible	1
Warehouse	Wetzel	Building	Not Eligible	1
Dwelling	Wetzel	Building	Not Eligible	1
Dwelling	Wetzel	Building	Not Eligible	1
Dwelling	Wetzel	Building	Not Eligible	1
Camp	Wetzel	Building	Not Eligible	1
Dwelling	Wetzel	Building	Not Eligible	1
Robert Wayne House (Okey Wayne House)	Wetzel	Building	Not Eligible	1
Farmstead	Wetzel	Building	Not Eligible	1
Dwelling	Wetzel	Building	Not Eligible	1
Dwelling	Wetzel	Building	Not Eligible	1
Knights of Pythias Cemetery	Wetzel	Site	Not Eligible	1
Hastings District	Wetzel	Multiple structures	Not Eligible	1
B&O Shortline, Fishing Creek Spur	Harrison and Wetzel	Structure	Eligible	1
Pennsylvania				
Dwelling	Greene	Building	Not Eligible	2
Dwelling	Greene	Building	Not Eligible	2
Dwelling	Greene	Building	Not Eligible	2

Cultural Resources Identified in the Area of Potential Effect During Historic Structures Survey of the Supply Header Project				
State/Resource Number	County	Resource Type	National Register of Historic Places Recommendation	Report Reference ^a
Steel House, BPH Key No. 044976	Westmoreland	Building	Not Eligible	2
Dwelling	Westmoreland	Building	Not Eligible	2
Dwelling	Westmoreland	Building	Not Eligible	2
Dwelling	Westmoreland	Building	Not Eligible	2
Dwelling	Westmoreland	Building	Not Eligible	2
Dwelling	Westmoreland	Building	Not Eligible	2
Kemerer House	Westmoreland	Building	Not Eligible	2
Dwelling	Westmoreland	Building	Not Eligible	2
Dwelling	Westmoreland	Building	Not Eligible	2
Foxfire Farm	Westmoreland	Structure	Not Eligible	2
Dwelling	Westmoreland	Building	Not Eligible	2
Dwelling	Westmoreland	Building	Not Eligible	2
Dwelling	Westmoreland	Building	Not Eligible	2
Dwelling	Westmoreland	Building	Not Eligible	2
Dwelling	Westmoreland	Building	Not Eligible	2
Dwelling	Westmoreland	Building	Not Eligible	2
Dominion Transmission – J.B. Tonkin Compressor Station	Westmoreland	Building	Not Eligible	2

^a 1 Stanyard et al., 2015f
2 Albee et al., 2015

DTI is committed to avoiding historic properties where feasible. In the event a historic property cannot be avoided, a mitigation plan will be developed in consultation with the FERC and appropriate SHPO.

DTI reviewed data on soils with lithic bedrock contact within 60 inches of the ground surface to identify areas where blasting could be required (see Resource Report 6). Based on review of these data, there are two historic properties located in the vicinity of the SHP; one of these historic properties is located in the vicinity of an area with near surface lithic bedrock where blasting could be required. The Randolph House is located approximately 475 feet east of the SHP and is not expected to be impacted by blasting. If a historic property is identified near a blast site, DTI will follow the procedures outlined in its *Blasting Plan* (see Appendix 1F of Resource Report 1). DTI will also evaluate the potential effects blasting may have on the historic property, incorporate mitigation measures for avoiding/minimizing impacts on the historic property in a site-specific blasting plan, and prepare a treatment plan if blasting could adversely affect a historic property.

4.4.2.1 Archaeological Sites and Isolated Finds

Three archaeological sites and no isolated finds were recorded during Phase I surveys. Two of the archaeological sites are recommended not eligible for listing on the NRHP. These two sites contain numerous rock piles of unknown origin and no additional archaeological testing of these sites is recommended. The third site, which contains both prehistoric and historic components, remains unevaluated and may be eligible for listing in the NRHP. Avoidance or additional testing of this site is recommended.

4.4.2.2 Architectural/Built Sites

A majority (50) of the aboveground resources are recommended not eligible for listing on the NRHP. The two remaining resources are eligible for listing on the NRHP, but they will not be affected by the SHP.

4.4.2.3 Historic Districts

The SHP does not cross historic districts.

4.4.2.4 Cemeteries

There is one historic church and cemetery in the SHP APE. DTI will avoid the church and cemetery.

4.4.2.5 Civil War Battlefields

The SHP does not cross any battlefields.

4.5 SCHEDULE FOR COMPLETING OUTSTANDING INVESTIGATIONS

Survey reports for surveys completed as of August 1, 2015 for the ACP and SHP have been filed under separate cover as Appendix 4B. The reports are marked “Contains Privileged Information – Do Not Release.” As discussed in Section 4.7.1.2 below, copies of these reports have been provided to the appropriate State/Commonwealth agencies and land managing agencies for review. Atlantic and DTI have or will file comments on the reports from the applicable agencies as soon as they are received (expected to be approximately 30 days after submittal of the reports to the agencies). Copies of correspondence with State/Commonwealth and land managing agencies as of this filing are provided in Appendices 1H (ACP) and 1I (SHP) of Resource Report 1.

Phase I surveys on tracts where survey permission has not been granted will be completed as access to these areas becomes available. Addendum reports for these investigations will be submitted to the appropriate State/Commonwealth agencies and filed with FERC and the appropriate land managing agency as soon as they are available. Atlantic and DTI will file comments on the reports from the applicable State/Commonwealth agencies as soon as they are received (expected to be approximately 30 days after submittal of the reports to the agencies).

Atlantic and DTI intend to avoid impacts to cultural resource sites that are listed on or eligible for listing on the NRHP. In the event that listed or eligible sites cannot be avoided, Atlantic and DTI will prepare mitigation plans for these sites in consultation with FERC staff, the appropriate State/Commonwealth agencies, and any applicable stakeholders.

4.6 UNANTICIPATED DISCOVERY PLANS

Atlantic and DTI have prepared and will implement a *Plan for the Unanticipated Discovery of Cultural Resources or Human Remains during Construction* for each of the States/Commonwealths and Federal lands crossed by the Projects. Copies of these plans are provided in Appendix 1F of Resource Report 1. The plans define procedures to be implemented in the event that previously unreported historic properties or human remains are discovered during construction. The plans have been submitted to the appropriate State/Commonwealth agencies (i.e., the WVDCH, VADHR, NCDCCR, and PABHP) and land managing agencies for review. Copies of the plans will be on site during construction. Construction personnel and environmental inspectors will be trained in the requirements of each plan.

4.7 STATUS OF CONSULTATIONS AND COMMUNICATIONS

4.7.1 Atlantic Coast Pipeline

4.7.1.1 Federal Regulatory Agencies

U.S. Department of Transportation

Projects that require approval by the USDOT are subject to Section 4(f) of the USDOT Act of 1966, which states that the USDOT cannot approve the use of park and recreation lands, wildlife and waterfowl refuges, or historic sites for transportation project developments except under certain conditions. The proposed pipelines and aboveground facilities for the ACP will be designed, constructed, operated, and maintained in accordance with the USDOT's Minimum Federal Safety Standards in Title 49 CFR Part 192. The ACP does not require review and approval by the USDOT because it will comply with the requirements of Title 49 CFR Part 192. Therefore, Section 4(f) of the USDOT Act of 1966 does not apply to the ACP.

4.7.1.2 Federal Land Managing Agencies

Monongahela National Forest – U.S. Forest Service

On September 30, 2014, Atlantic submitted an application to the USFS for a planning permit to conduct feasibility studies, including cultural resources surveys, within the MNF. Additionally, on October 9, 2014, NRG submitted an application to the USFS for an Archaeological Resources Protection Act (ARPA) permit to conduct archaeological surveys within the MNF. The USFS sent an ARPA permit to NRG on April 27, 2015.

On May 22, 2015, Atlantic submitted an application to the USFS for a planning permit to conduct feasibility studies, including cultural resources surveys, along an alternate route within the MNF. Additionally, on June 24, 2015, NRG submitted an application to the USFS for an ARPA permit to conduct cultural resources surveys along the same alternate route within the

MNF. On August 12, 2015, the USFS sent NRG an ARPA permit amendment granting permission to conduct cultural resources surveys along the alternate route.

On June 8, 2015, the USFS requested information and regular updates regarding the status of field surveys along the proposed route within the MNF. Survey status updates subsequently were provided to the MNF via email exchanges on June 8, June 24, June 25, July 8, July 13, July 20, July 23, August 8, and August 21, 2015.

Atlantic's communications with the USFS regarding the cultural resources surveys are summarized in Table 4.7.1-1. Copies of correspondence are provided in Appendix 1H.

Date	Summary
9/30/2014	Letter from Atlantic to the USFS transmitting an application for a planning permit to conduct feasibility studies in the MNF.
10/9/2014	Email from NRG to the USFS transmitting an application for an ARPA permit to conduct cultural resources surveys in the MNF.
4/27/2015	Email from the USFS to NRG transmitting an ARPA permit to conduct cultural resources surveys along the initial route in the MNF.
5/22/2015	Letter from Atlantic to the USFS transmitting an application for a planning permit to conduct feasibility studies along an alternate route in the MNF.
6/8/2015	Email from the USFS to NRG requesting an update on the status of field surveys in the MNF.
6/8/2015	Email from NRG to the USFS providing an update on survey status to date.
6/24/2015	Email from NRG to the USFS transmitting an application for an ARPA permit to conduct cultural resources surveys along an alternate route in the MNF.
6/24/2015	Email from NRG to the USFS providing an update on survey status to date.
6/24/2015	Email from NRG to the USFS providing an update on survey status to date.
6/25/2015	Email from the USFS to NRG requesting survey coverage maps for the proposed route in the MNF.
7/8/2015	Email from NRG to the USFS providing an update on survey status to date.
7/13/2015	Email from NRG to the USFS providing an update on survey status to date and transmitting survey coverage maps for the MNF.
7/20/2015	Email from NRG to the USFS providing an update on survey status to date.
7/23/2015	Email from the USFS to NRG requesting an update on the status of field surveys in the MNF.
7/23/2015	Email from NRG to the USFS providing an update on survey status to date and transmitting survey coverage maps for the MNF.
8/8/2015	Email from the USFS to NRG requesting an update on the status of field surveys in the MNF.
8/12/2015	Email from the USFS to NRG transmitting an ARPA permit amendment to conduct cultural resources surveys along an alternate route in the MNF.
8/21/2015	Email from the USFS to NRG requesting an update on the status of field surveys in the MNF.

George Washington National Forest – U.S. Forest Service

On September 29, 2014, Atlantic submitted an application to the USFS for a planning permit to conduct feasibility studies, including cultural resources surveys, within the GWNF. Additionally, on September 30, 2014, NRG submitted an application to the USFS for an ARPA permit to conduct the cultural resources surveys within the GWNF. On October 1, 2014, NRG advised the USFS of a route variation in the GWNF and submitted a revised application for the planning permit to conduct feasibility studies. The GWNF issued an ARPA permit to NRG on March 25, 2015.

On March 17, 2015, Atlantic submitted an application to the USFS for a planning permit to conduct feasibility studies, including cultural resources surveys, along two additional routes in the GWNF (including the proposed route where it crosses the AT). On March 17, 2015, NRG submitted an application to the USFS for an ARPA permit to conduct the cultural resources surveys along the additional routes (including the crossing of the AT). This permit was approved on March 26, 2015. An ARPA permit for this survey was issued on March 25, 2015.

On June 8, 2015, the USFS requested information and regular updates regarding the status of field surveys along the proposed route within the GWNF. Survey status updates subsequently were provided to the GWNF via email exchanges on June 8, June 24, June 25, July 8, July 13, July 20, July 23, August 8, and August 21, 2015.

Atlantic's communications with the USFS regarding the cultural resources surveys are summarized in Table 4.7.1-2. Copies of correspondence are provided in Appendix 1H.

Date	Summary
9/29/2014	Letter from Atlantic to the USFS transmitting an application for a planning permit to conduct feasibility studies in the GWNF.
9/30/2014	Letter from NRG to the USFS transmitting an application for an ARPA permit to conduct cultural resources surveys in the GWNF.
10/1/2014	Telephone call from NRG to the USFS regarding a route variation.
10/1/2014	Letter from Atlantic to the USFS transmitting a revised application for a planning permit to conduct feasibility studies in the GWNF.
3/17/2015	Letter from Atlantic to the USFS transmitting an application for a planning permit to conduct feasibility studies along an alternate route in the GWNF.
3/25/2015	Email from USFS to NRG transmitting an ARPA permit to conduct cultural resources surveys along the initial and alternate routes in the GWNF.
6/8/2015	Email from the USFS to NRG requesting an update on the status of field surveys in the GWNF.
6/8/2015	Email from NRG to the USFS providing an update on survey status to date.
6/24/2015	Email from NRG to the USFS providing an update on survey status to date.
6/24/2015	Email from NRG to the USFS providing an update on survey status to date.
6/25/2015	Email from the USFS to NRG requesting survey coverage maps for the proposed route in the GWNF.
7/8/2015	Email from NRG to the USFS providing an update on survey status to date.
7/13/2015	Email from NRG to the USFS providing an update on survey status to date and transmitting survey coverage maps for the GWNF.
7/20/2015	Email from NRG to the USFS providing an update on survey status to date.
7/23/2015	Email from the USFS to NRG requesting an update on the status of field surveys in the GWNF.
7/23/2015	Email from NRG to the USFS providing an update on survey status to date and transmitting survey coverage maps for the GWNF.
8/8/2015	Email from NRG to the USFS providing an update on survey status to date.
8/21/2015	Email from NRG to the USFS providing an update on survey status to date.

Blue Ridge Parkway – National Park Service

On September 29, 2014, Atlantic submitted an application to the NPS for a special use permit to conduct feasibility studies, including cultural resources surveys, along an initial route across the Blue Ridge Parkway. On April 1, 2015, Atlantic submitted an updated application package to the NPS for special use permits to conduct surveys along the initial route and the currently proposed route across the Blue Ridge Parkway. On June 10, 2015, Atlantic sent a letter

to the NPS regarding the status of NPS review of these applications. As of this filing, the NPS has not responded to this request.

On October 2, 2014, NRG submitted an application for an ARPA permit to conduct the cultural resources surveys across the parkway and the trail. On April 7, 2015, NRG submitted an updated application to the NPS for an ARPA permit to conduct cultural resources surveys along the initial route and the proposed route across the Blue Ridge Parkway. On May 22, 2015, the NPS emailed a letter (dated May 6, 2015) to NRG with comments on the ARPA permit application. NRG sent a revised ARPA permit application to the NPS for the proposed crossing of the Blue Ridge Parkway on June 9, 2015. An ARPA permit was issued to NRG on July 8, 2015.

Atlantic's communications with the NPS regarding the cultural resources surveys are summarized in Table 4.7.1-3. Copies of correspondence are provided in Appendix 1H.

Date	Summary
9/29/2014	Letter from Atlantic to the NPS transmitting an application for a special use permit to conduct feasibility studies across the Blue Ridge Parkway.
10/2/2014	Email from NRG to the NPS transmitting an application for an ARPA permit to conduct cultural resources surveys across the Blue Ridge Parkway.
4/1/2015	Letter from Atlantic to the NPS transmitting an application for a special use permit to conduct feasibility studies along an alternative route across the Blue Ridge Parkway.
4/7/2015	Email from NRG to the NPS transmitting an application for an ARPA permit to conduct cultural resources surveys along the initial route and an alternative route across the Blue Ridge Parkway.
5/22/15	Email from the NPS to NRG transmitting a letter (dated 5/6/2015) with comments on the ARPA permit application.
6/9/15	Email from NRG to the NPS transmitting an updated ARPA permit application for the proposed crossing of the Blue Ridge Parkway.
6/10/15	Letter from Atlantic to the NPS regarding the status of NPS review of Atlantic's application for a special use permit to conduct feasibility studies across the Blue Ridge Parkway.
7/8/15	Email from the NPS to NRG transmitting a signed ARPA permit to conduct cultural resource surveys along the proposed route across the Blue Ridge Parkway.

Appalachian National Scenic Trail – National Park Service

On March 10, 2015, Atlantic submitted an application to the NPS for a special use permit to conduct feasibility studies, including cultural resources surveys, along an initial route across the AT. The NPS did not act on the application. This initial route is no longer proposed for the ACP. The current route crosses the AT on USFS land.

Great Dismal Swamp National Wildlife Refuge – U.S. Fish and Wildlife Service

On September 30, 2014, Atlantic submitted an application to the U.S. Fish and Wildlife Service (FWS) for a temporary use permit to conduct feasibility studies, including cultural resources surveys, across the GDS-NWR. Additionally, on October 1, 2014, NRG submitted an application to the FWS for an ARPA permit to conduct archaeological surveys across the GDS-NWR. Subsequent to these submittals, Atlantic identified and evaluated several alternatives for the route across the GDS-NWR and adopted a new route.

On May 6, 2015, Atlantic submitted a revised application to the FWS for a temporary use permit to conduct feasibility studies along the proposed route across the GDS-NWR. The FWS issued a temporary use permit for these studies on June 2, 2015. On June 9, 2015, NRG submitted an application to the FWS for an ARPA permit to conduct archaeological surveys along the proposed route across the GDS-NWR. The FWS issued an ARPA permit to NRG on August 27, 2015.

Atlantic's communications with the FWS regarding the cultural resources surveys are summarized in Table 4.7.1-4. Copies of correspondence are provided in Appendix 1H.

Date	Summary
9/30/2014	Letter from Atlantic to the FWS transmitting an application for a temporary use permit to conduct feasibility studies across the GDS-NWR.
10/1/2014	Email from NRG to the FWS transmitting an application for an ARPA permit to conduct archaeological surveys across the GDS-NWR.
5/6/2015	Letter from Atlantic to the FWS transmitting an application for a temporary use permit to conduct feasibility studies along the proposed route across the GDS-NWR.
6/2/2015	Temporary use permit issued by the FWS to conduct feasibility studies along the proposed route across the GDS-NWR.
6/9/2015	Email from NRG transmitting an application for an ARPA permit to conduct archaeological surveys along the proposed route across the GDS-NWR.
8/27/2015	Letter from the FWS to NRG transmitting an ARPA permit to conduct archaeological surveys along the proposed route across the GDS-NWR.

4.7.1.3 State Historic Preservation Offices

West Virginia Division of Culture and History

On June 30, 2014, Atlantic sent a letter introducing the proposed ACP to the WVDCH. The letter defined the APE and described the Phase I survey methodology for archaeological resources. In a reply letter dated July 29, 2014, the WVDCH concurred with the definition of the APE and the Phase I survey methods for archaeological sites. Additionally, the WVDCH said that deep testing should be implemented to investigate alluvial soils with the potential to contain deeply buried sites along the pipeline route. A subsequent review of the waterbody crossings in West Virginia suggested that none contain floodplains with the potential to contain deeply buried sites. Therefore, deep testing is not expected to be required for the ACP in West Virginia.

On August 14, 2014, Atlantic sent a letter to the WVDCH describing the proposed APE and Phase I survey methods for the aboveground historic resources survey. The WVDCH concurred with the proposed APE and survey methodology in a reply letter to Atlantic dated September 30, 2014.

NRG telephoned the WVDCH on October 28, 2014, to invite the WVDCH to participate in the FERC's pre-filing process for the ACP. The WVDCH indicated that it does not normally participate in pre-filing unless there are unique issues associated with a project. Because there

are no unique issues associated with the ACP in West Virginia, the WVDCH declined to participate in the pre-filing process. However, Atlantic will continue to consult with the WVDCH as a consulting party under Section 106 of the National Historic Preservation Act. Additionally, on December 15, 2014, WVDCH sent a letter to Atlantic acknowledging that the pre-filing process had begun and that cultural resource surveys will be conducted for the ACP.

On June 23, 2015, Atlantic sent the WVDCH a copy of its survey report, titled *Phase I Archaeological Survey of the Atlantic Coast Pipeline Project, West Virginia Components*. This report describes survey results from June 2014 through January 2015. On July 23, 2015, the WVDCH sent Atlantic a letter with comments on the Phase I survey report. The WVDCH agreed with the eligibility recommendations for sites within the APE. The WVDCH requested more information on the Simmons Cemetery, which is avoided by the ACP.

On September 14, 2015, Atlantic sent the WVDCH a copy of its survey report, titled *Phase I Archaeological Survey of the Atlantic Coast Pipeline Project, West Virginia Addendum Report I* which describes archaeological survey results from January 2015 through July 2015, and its aboveground resources survey report, titled *Architectural Reconnaissance Survey of the Atlantic Coast Pipeline Project Corridor, Harrison, Lewis, Upshur, Randolph, and Pocahontas Counties, West Virginia*, which describes survey results from June 2014 through July 2015.

Consultations as of this filing between Atlantic and the WVDCH are summarized in Table 4.7.1-5. Copies of correspondence are provided in Appendix 1H.

Date	Summary
6/30/2014	Letter from Atlantic to the WVDCH introducing the ACP, defining the proposed APE, and describing the Phase I survey methodology for archaeological sites.
7/29/2014	Letter from the WVDCH to Atlantic concurring with the definition of the APE and the Phase I survey methodology for archaeological sites.
8/14/2014	Letter from Atlantic to the WVDCH describing the proposed APE and the Phase I survey methodology for aboveground historic resources.
9/30/2014	Letter from the WVDCH to Atlantic concurring with the proposed APE and Phase I survey methodology for aboveground historic resources.
10/28/2014	Telephone call from NRG to the WVDCH regarding the FERC's pre-filing process.
12/15/2014	Letter from WVDCH to Atlantic regarding the pre-filing process and cultural resources surveys.
1/30/2015	Letter from WVDCH to MNF regarding application from Atlantic for a special use permit for cultural resources surveys.
6/23/2015	Letter from Atlantic to the WVDCH transmitting a copy of its Season 1 archaeological survey report.
7/23/2015	Letter from the WVDCH to Atlantic commenting on the Season 1 archaeological survey report.
9/14/2015	Letter from Atlantic to the WVDCH transmitting a copy of its aboveground resources survey report and Season 2 archaeological survey report.

Virginia Department of Historic Resources

On June 30, 2014, Atlantic sent a letter introducing the proposed ACP to the VADHR. The letter defined the APE and described the Phase I survey methodology for archaeological sites. In a reply letter dated July 31, 2014, the VADHR concurred with the definition of the APE and the Phase I archaeological survey methodology. Additionally, the VADHR asked that the scope of the aboveground historic resources survey be developed in consultation with its office.

On October 8, 2014, Atlantic sent a letter to the VADHR describing the proposed APE and survey methods for the aboveground historic resources survey. The VADHR concurred with the definition of the APE and the survey methodology in a reply letter dated October 30, 2014. Additionally, the VADHR suggested that a preliminary assessment be conducted within a 1-mile radial buffer of the pipeline corridors to identify Civil War battlefields and rural historic districts that could be visually impacted by the ACP.

NRG sent an email to the VADHR on October 28, 2014, inviting the VADHR to participate in the FERC's pre-filing process for the ACP. In a reply email on the same day, the VADHR accepted the invitation to participate in this process.

On January 27, 2015, the VADHR sent an email to Atlantic requesting a shapefile of the ACP pipeline routes to assist in its review of the ACP. This shapefile was sent in an email from NRG to the VADHR on February 12, 2015. The VADHR sent an email acknowledging receipt of the shapefile on February 12, 2015.

On June 23, 2015, Atlantic sent the VADHR a copy of its survey report, titled *Phase I Archaeological Survey of the Atlantic Coast Pipeline Project, Virginia Components*. This report describes survey results from June 2014 through January 2015. On July 31, 2015, the VADHR sent a letter to Atlantic commenting on the Phase I survey report requesting revisions to address various comments.

On August 14, 2015, NRG sent permit applications to the VADHR to conduct survey in the Highland Wildlife Management Area (WMA) and James River WMA, both Commonwealth-controlled lands. On August 14, 2015, the VADHR sent a permit to NRG for these surveys.

On September 14, 2015, Atlantic sent the VADHR a revised copy of its survey report, titled *Phase I Archaeological Survey of the Atlantic Coast Pipeline Project, Virginia Components* and a copy of its aboveground resources survey report, titled *Architectural Reconnaissance Survey of the Atlantic Coast Pipeline Corridor, Highland, Augusta, Nelson, Buckingham, Cumberland, Prince Edward, Nottoway, Dinwiddie, Brunswick, Greensville, and Southampton Counties and the Cities of Suffolk and Chesapeake, Virginia*. These reports describe survey results from June 2014 through July 2015.

Consultations as of this filing between Atlantic and the VADHR are summarized in Table 4.7.1-6. Copies of correspondence are provided in Appendix 1H.

TABLE 4.7.1-6

Summary of Consultations with the Virginia Department of Historic Resources for the Atlantic Coast Pipeline	
Date	Summary
6/30/2014	Letter from Atlantic to the VADHR introducing the ACP, defining the proposed APE, and describing the Phase I survey methodology for archaeological sites.
7/31/2014	Letter from the VADHR to Atlantic concurring with the definition of the APE and the Phase I survey methodology for archaeological sites.
10/8/2014	Letter from Atlantic to the VADHR describing the proposed APE and the survey methodology for aboveground historic resources.
10/28/2014	Email from NRG to the VADHR inviting the VADHR to participate in the FERC's pre-filing process for the ACP.
10/28/2014	Email from the VADHR to NRG accepting the invitation to participate in the pre-filing process.
10/30/2014	Letter from the VADHR to Atlantic concurring with the definition of the APE and the Phase I survey methodology for aboveground historic resources.
1/27/2015	Email from the VADHR to Atlantic requesting a shapefile of the pipeline centerline.
2/12/2015	Email from NRG to the VADHR transmitting a shapefile of the pipeline centerline.
2/12/2015	Email from the VADHR confirming receipt of the shapefile.
6/23/2015	Letter from Atlantic to the VADHR transmitting a copy of its Season 1 archaeological survey report.
7/31/2015	Letter from the VADHR to Atlantic commenting on the Season 1 archaeological survey report.
8/14/2015	Email/letter from NRG to the VADHR transmitting permit applications to survey on the Highland and James River WMAs.
8/14/2015	Letter from the VADHR to NRG transmitting a permit to conduct survey in the Highland and James River WMAs.
9/14/2015	Letter from Atlantic to the VADHR transmitting a copy of its revised archaeological survey report and aboveground historic structures report

North Carolina Department of Cultural Resources

On June 30, 2014, Atlantic sent the NCDCCR a letter introducing the proposed ACP. The letter defined the APE and described the Phase I survey methodology for archaeological sites. In a reply letter dated July 24, 2014, the NCDCCR acknowledged receiving Atlantic's letter, requested a qualifications statement for NRG, and requested a meeting with NRG to discuss the ACP. NRG subsequently contacted the NCDCCR by telephone to schedule a meeting and emailed a qualifications statement.

On August 19, 2014, NRG met with the NCDCCR to discuss the definition of the APE and the Phase I survey methodology for archaeological sites. NRG provided an overview of survey findings to date, discussed methodologies for Phase II site testing, and discussed the process for obtaining site numbers for newly identified sites. The NCDCCR concurred with the definition of the APE and Phase I survey methodology at this meeting.

On August 14, 2014, Atlantic sent a letter to the NCDCCR describing the proposed APE and survey methods for the aboveground historic resources survey. The NCDCCR concurred with the proposed APE and survey methodology for the aboveground historic resources survey in a reply letter to Atlantic dated September 11, 2014.

NRG sent an email to the NCDCCR on October 28, 2014, inviting the NCDCCR to participate in the FERC's pre-filing process for the ACP. In a reply on October 29, 2014, the NCDCCR accepted the invitation to participate in this process.

On September 14, 2015, Atlantic sent the NCDCCR a copy of its survey reports, titled *Phase I Archaeological Survey of the Atlantic Coast Pipeline Project, North Carolina Project Components. Phase I Archaeology Report and Architectural Reconnaissance Survey of the Atlantic Coast Pipeline Project Corridor, Northampton, Halifax, Nash, Wilson, Johnston,*

Sampson, Cumberland, and Robeson Counties, North Carolina. These reports describe survey results from June 2014 through July 2015.

Consultations as of this filing between Atlantic and the NCDRC are summarized in Table 4.7.1-7. Copies of correspondence are provided in Appendix 1H.

Date	Summary
6/30/2014	Letter from Atlantic to the NCDRC introducing the ACP and describing the Phase I survey methodology for archaeological sites.
7/24/2014	Letter from the NCDRC to Atlantic requesting a meeting with NRG.
8/4/2014	Telephone call from NRG to the NCDRC to schedule a meeting.
8/4/2014	Email from NRG to the NCDRC transmitting a qualifications statement.
8/14/2014	Letter from Atlantic to the NCDRC describing the proposed APE and the survey methodology for aboveground historic resources.
8/19/2014	Meeting between NRG and the NCDRC to discuss the APE and Phase I survey methodology for archaeological sites.
9/11/2014	Letter from the NCDRC to Atlantic concurring with the proposed APE and survey methodology for aboveground historic resources.
10/28/2014	Email from NRG to the NCDRC inviting the NCDRC to participate in the pre-filing process.
10/29/2014	Email from the NCDRC accepting the invitation to participate in the pre-filing process.
9/14/2015	Letter from Atlantic to the NCDRC transmitting a copy of its archaeological and aboveground resources survey reports.

4.7.1.4 State/Commonwealth Land Managing Agencies

Virginia Department of Game and Inland Fisheries

On July 28, 2015, NRG submitted permit applications to the Virginia Department of Game and Inland Fisheries (VDGIF) to conduct archaeological surveys in the James River WMA and the Highland WMA. On August 7, 2015, VDGIF returned signed permit applications for survey of these areas.

Consultations as of this filing between Atlantic and the VDGIF are summarized in Table 4.7.1-8. Copies of correspondence are provided in Appendix 1H.

Date	Summary
7/28/2015	Email from NRG to VDGIF transmitting permit applications for survey in the James River and Highland WMAs.
8/7/2015	Email from VDGIF transmitting signed permit applications.

4.7.1.5 Communications with Indian Tribes

Project introduction letters were sent to 12 federally recognized Indian Tribes.⁸ These include 10 federally recognized Indian Tribes that Atlantic initially identified based on previous

⁸ In accordance with the MNF's ARPA permit requirements, reports summarizing the surveys conducted in the MNF will be sent to the MNF tribal partners upon completion of surveys. The MNF tribal partners are the Absentee-Shawnee Tribe of Indians of Oklahoma, Cayuga Indian Nation, Cherokee Nation of Oklahoma, Delaware Nation, Delaware Tribe of Indians, Eastern Band of Cherokee Indians, Eastern Shawnee Tribe of Oklahoma, Oneida Indian Nation of New York, Onondaga Nation of New York, Seneca Nation of Indians, Seneca-Cayuga Tribe of Oklahoma, Shawnee Tribe, Tonawanda Band of Seneca, Tuscarora Nation of New York, and United Keetoowah Band of Cherokee Indians in Oklahoma.

experience in the ACP Project area , one additional federally recognized Tribe identified by FERC, and one Commonwealth recognized Tribe in Virginia which received Federal recognition after initial project introduction letters were sent. Additionally, Atlantic identified 11 Commonwealth recognized Tribes in Virginia (one of which is now federally recognized) and seven State recognized Tribes in North Carolina with potential to have an interest in the ACP. There are no State recognized Tribes in West Virginia.

Federally Recognized Tribes

The federally recognized Indian Tribes identified for consultation on the ACP are:

- Absentee-Shawnee Tribe of Indians of Oklahoma;
- Catawba Indian Nation;
- Cherokee Nation;
- Delaware Nation;
- Delaware Tribe of Indians;
- Eastern Band of Cherokee Indians;
- Eastern Shawnee Tribe;
- Pamunkey Tribe;
- Shawnee Tribe;
- Stockbridge Munsee Community;
- Tuscarora Nation of New York; and
- United Keetoowah Band of Cherokee Indians.

On July 29, 2014, Atlantic sent introductory letters for the ACP to nine of the federally recognized Tribes (the Absentee-Shawnee Tribe, Cherokee Nation, Delaware Nation, Delaware Tribe of Indians, Eastern Band of Cherokee Indians, Eastern Shawnee Tribe, Shawnee Tribe, Tuscarora Nation, and United Keetoowah Band of Cherokee Indians) by Federal Express or certified U.S. mail with delivery confirmation and return receipt requested. The purpose of these letters was to initiate communications or to gain information to assist FERC staff in its government-to-government consultation with the federally recognized Indian Tribes. The letters contained a description of the ACP and location map and invited each Tribe to comment on the ACP. In addition, the letters requested input from each Tribe regarding the potential of the ACP to affect archaeological sites, burials, and traditional cultural properties of concern to the Tribes. Atlantic received delivery confirmation for all nine letters; however, no Tribes responded to the request for comment.

On October 17, 2014, Atlantic sent ACP update letters to nine of the federally recognized Tribes by Federal Express or certified U.S. mail with delivery confirmation and return receipt requested. Atlantic also sent an introductory ACP letter to one additional federally recognized Indian Tribe (Catawba Indian Nation). The letters contained a description of the ACP and a location map and invited each Tribe to comment on the ACP. Additionally, the letters requested input from each Tribe regarding the potential of the ACP to affect archaeological sites, burials, and traditional cultural properties of concern to the Tribes. Atlantic received delivery confirmation for all 10 letters. As of May 15, 2015, only the United Keetoowah Band of Cherokee Indians, Eastern Band of Cherokee Indians, Catawba Indian Nation, and Delaware Nation have responded to the request for comment.

On October 29, 2014, the United Keetoowah Band of Cherokee Indians sent an email to Atlantic regarding the ACP. The Tribe acknowledged a historic interest in portions of the ACP Project area, but deferred consultation on the ACP to the Eastern Band of Cherokee Indians and other federally recognized Tribes with a historic interest in the area.

The Eastern Band of Cherokee Indians commented on the ACP via an email sent to the FERC and Atlantic on November 5, 2014. The Tribe stated that the ACP is outside the aboriginal territory of the Cherokee people. The Tribe declined to comment on the ACP and deferred consultation to federally recognized Tribes with traditional territory in the ACP Project area.

In a letter to Atlantic dated November 12, 2014, the Catawba Indian Nation requested a cultural resources survey of the ACP Project area prior to the Tribe providing comments on the ACP. Atlantic will send the Catawba Indian Nation a copy of the North Carolina survey report for review at the same time the report is filed with the Commission and sent to the NCDCCR.

The Delaware Nation commented on the ACP in a letter to the FERC dated December 1, 2014. The letter said that the ACP will not endanger cultural or religious sites of interest to the Tribe and noted that Atlantic should proceed with the ACP as planned. In the event of an unanticipated find during construction, however, the Tribe asked that construction activities be suspended in the vicinity of the find and that the Tribe be notified. The Delaware Nation's request has been incorporated into the Unanticipated Discovery Plans for the ACP.

On December 4, 2014, NRG attempted follow-up telephone calls with the six Tribes that did not respond to Atlantic's introductory or follow-up letters regarding the ACP. Attempts to reach each of these Tribes were unsuccessful. Messages (with either a person or a voicemail system) were left for the Absentee-Shawnee Tribe of Indians of Oklahoma, Cherokee Nation, Delaware Tribe of Indians, Eastern Shawnee Tribe of Oklahoma, and Shawnee Tribe. No message was left for the Tuscarora Nation of New York because no one answered the phone on several attempts and no voicemail system was available.

On December 19, 2014, the Cherokee Nation called NRG and left a voicemail message regarding the ACP. NRG returned the telephone call to the Cherokee Nation on the same day and left a voicemail message. Additionally, NRG sent an email response including copies of the introductory ACP letters previously sent to the Cherokee Nation. As of this filing, NRG has not heard back from the Cherokee Nation but will continue to seek further coordination.

On March 25, 2015, the FERC sent consultation letters to 11 of the federally recognized Tribes identified above requesting comments on the ACP and assistance with identifying properties of traditional, religious, or cultural importance.⁹ As of this filing, none of the Tribes have responded to the FERC letter.

⁹ The Pamunkey Tribe was not a federally recognized tribe at the time these consultation letters were sent.

The FERC sent a consultation letter to the Stockbridge Munsee Community, which was not on Atlantic's initial list of federally recognized tribes. On April 24, 2015, Atlantic sent an introductory letter for the ACP to the Stockbridge Munsee Community by certified U.S. mail with delivery confirmation and return receipt requested. The letter contained a description of the ACP and location map and invited the Tribe to comment on the ACP. In addition, the letter requested input from the Tribe regarding the potential of the ACP to affect archaeological sites, burials, and traditional cultural properties of concern to the Tribe. The Tribe responded in a letter dated April 30, 2015. The letter said that the ACP "is not within Mohican area of interest."

Atlantic sent a letter to the Pamunkey Tribe as a Commonwealth recognized tribe on April 24, 2015. On July 2, 2015, the Federal government granted recognition to the Pamunkey Tribe of Virginia as a federally recognized Indian Tribe. Atlantic sent a second letter to the Pamunkey Tribe in its new capacity as a federally recognized tribe on August 5, 2015 requesting comments on the ACP and assistance with identifying properties of traditional, religious, or cultural importance.

Table 4.7.1-9 summarizes the communications as of this filing between Atlantic and Indian Tribes regarding the ACP. Copies of correspondence are contained in Appendix 1H.

State Recognized Tribes

The following Commonwealth or State recognized Tribes were identified for consultation on the ACP:

Virginia

- Cheroenhaka (Nottoway) Tribe;
- Chickahominy Tribe;
- Eastern Chickahominy Tribe
- Monacan Indian Nation;
- Mattaponi Tribe;
- Nansemond Tribe;
- Nottoway Tribe;
- Patawomeck Tribe;
- Rappahannock Tribe; and
- Upper Mattaponi Tribe.

North Carolina

- Haliwa-Saponi Indian Tribe;
- Lumbee Tribe of North Carolina;
- Coharie Tribe;
- Meherrin Indian Tribe;
- Occaneechi Band of the Saponi Nation;
- Sappony Tribe; and
- Waccamaw Siouan Tribe.

TABLE 4.7.1-9

Summary of Communications with Federally Recognized Indian Tribes for the Atlantic Coast Pipeline

Tribe	Date	Summary
Absentee-Shawnee Tribe of Indians of Oklahoma	7/29/2014	Initial letter from Atlantic to the Tribe requesting comments on the ACP.
	10/17/2014	Follow-up letter from Atlantic to the Tribe requesting comments on the ACP.
	12/4/2014	Follow-up phone call from NRG to the Tribe requesting comments on the ACP.
	3/25/2015	Consultation letter from the FERC to the Tribe requesting comments on the ACP.
Catawba Indian Nation	10/17/2014	Initial letter from Atlantic to the Tribe requesting comments on the ACP.
	11/12/2014	Letter from the Tribe to Atlantic requesting a Phase 1 cultural resources survey.
	3/25/2015	Consultation letter from the FERC to the Tribe requesting comments on the ACP.
Cherokee Nation	7/29/2014	Initial letter from Atlantic to the Tribe requesting comments on the ACP.
	10/17/2014	Follow-up letter from Atlantic to the Tribe requesting comments on the ACP.
	12/4/2014	Follow-up phone call from NRG to the Tribe requesting comments on the ACP.
	12/19/2014	Voicemail from the Tribe to NRG responding to message.
	12/19/2014	Voicemail and email from NRG to the Tribe responding to message.
Delaware Nation	3/25/2015	Consultation letter from the FERC to the Tribe requesting comments on the ACP.
	7/29/2014	Initial letter from Atlantic to the Tribe requesting comments on the ACP.
	10/17/2014	Follow-up letter from Atlantic to the Tribe requesting comments on the ACP.
	12/1/2014	Letter from the Tribe to FERC stating that the Tribe has no objection to the ACP.
Delaware Tribe of Indians	3/25/2015	Consultation letter from the FERC to the Tribe requesting comments on the ACP.
	7/29/2014	Initial letter from Atlantic to the Tribe requesting comments on the ACP.
	10/17/2014	Follow-up letter from Atlantic to the Tribe requesting comments on the ACP.
	12/4/2014	Follow-up phone call from NRG to the Tribe requesting comments on the ACP.
Eastern Band of Cherokee Indians	3/25/2015	Consultation letter from the FERC to the Tribe requesting comments on the ACP.
	7/29/2014	Initial letter from Atlantic to the Tribe requesting comments on the ACP.
	10/17/2014	Follow-up letter from Atlantic to the Tribe requesting comments on the ACP.
	11/5/2014	Email from the Tribe to FERC and Atlantic deferring consultation on the ACP.
Eastern Shawnee Tribe of Oklahoma	3/25/2015	Consultation letter from the FERC to the Tribe requesting comments on the ACP.
	7/29/2014	Initial letter from Atlantic to the Tribe requesting comments on the ACP.
	10/17/2014	Follow-up letter from Atlantic to the Tribe requesting comments on the ACP.
Pamunkey Tribe	12/4/2014	Follow-up phone call from NRG to the Tribe requesting comments on the ACP.
	3/25/2015	Consultation letter from the FERC to the Tribe requesting comments on the ACP.
	4/24/2015	Initial letter from Atlantic to the Commonwealth recognized Tribe requesting comments on the ACP.
	8/5/2015	Initial letter from Atlantic to the federally recognized Tribe requesting comments on the ACP.
The Shawnee Tribe	7/29/2014	Initial letter from Atlantic to the Tribe requesting comments on the ACP.
	10/17/2014	Follow-up letter from Atlantic to the Tribe requesting comments on the ACP.
	12/4/2014	Follow-up phone call from NRG to the Tribe requesting comments on the ACP.
	3/25/2015	Consultation letter from the FERC to the Tribe requesting comments on the ACP.
Stockbridge Munsee Community	3/25/2015	Consultation letter from the FERC to the Tribe requesting comments on the ACP.
	4/24/2015	Initial letter from Atlantic to the Tribe requesting comments on the ACP.
	4/30/2015	Letter from the Tribe to Atlantic deferring consultation on the ACP.
Tuscarora Nation of New York	7/29/2014	Initial letter from Atlantic to the Tribe requesting comments on the ACP.
	10/17/2014	Follow-up letter from Atlantic to the Tribe requesting comments on the ACP.
	12/4/2014	Follow-up phone call from NRG to the Tribe requesting comments on the ACP.
	3/25/2015	Consultation letter from the FERC to the Tribe requesting comments on the ACP.
United Keetoowah Band of Cherokee Indians	7/29/2014	Initial letter from Atlantic to the Tribe requesting comments on the ACP.
	10/17/2014	Follow-up letter from Atlantic to the Tribe requesting comments on the ACP.
	10/29/2014	Email from the Tribe to Atlantic deferring consultation on the ACP.
	3/25/2015	Consultation letter from the FERC to the Tribe requesting comments on the ACP.

On October 17, 2014, Atlantic sent introductory letters for the ACP to two North Carolina State recognized Tribes (Haliwa-Saponi Indian Tribe and Lumbee Tribe of North Carolina). The letters contained a description of the ACP and location map and invited each Tribe to comment on the ACP. Additionally, the letters requested input from each Tribe regarding the potential of the ACP to affect archaeological sites, burials, and traditional cultural properties of concern to the Tribes. Atlantic received delivery confirmation for both letters.

The Haliwa-Saponi Indian Tribe commented on the ACP in a letter to the FERC dated January 26, 2015. The letter indicated support for the ACP due to the dependable supply of natural gas and the new economic activity it would provide.

On March 31, 2015, the Monacan Indian Nation sent a letter to the FERC indicating its opposition to the ACP in Nelson County, Virginia. The Tribe also requested that a Traditional Cultural Properties study be conducted in areas which could impact Monacan historical and archaeological resources.

On April 24, 2015, Atlantic sent introductory letters to all 11 Commonwealth recognized Tribes in Virginia, including the Pamunkey Tribe, which subsequently became a federally recognized tribe, and the five State recognized Tribes in North Carolina who did not previously receive letters for the ACP. The letters contained a description of the ACP and location map and invited each Tribe to comment on the ACP. Additionally, the letters requested input from each Tribe regarding the potential of the ACP to affect archaeological sites, burials, and traditional cultural properties of concern to the Tribes. Atlantic received delivery confirmation for each letter. As of this filing, the Monacan Indian Nation has been the only Tribe to provide comments.

Table 4.7.1-10 summarizes the communications as of this filing between Atlantic and the State/Commonwealth recognized Indian Tribes regarding the ACP. Copies of correspondence are contained in Appendix 1H.

Tribe	Date	Summary
Cheroenhaka (Nottoway) Tribe	4/24/2015	Initial letter from Atlantic to the Tribe requesting comments on the ACP.
Chickahominy Tribe	4/24/2015	Initial letter from Atlantic to the Tribe requesting comments on the ACP.
Coharie Tribe	4/24/2015	Initial letter from Atlantic to the Tribe requesting comments on the ACP.
Eastern Chickahominy Tribe	4/24/2015	Initial letter from Atlantic to the Tribe requesting comments on the ACP.
Mattaponi Tribe	4/24/2015	Initial letter from Atlantic to the Tribe requesting comments on the ACP.
Monacan Indian Nation	3/31/2015	Letter from the Tribe to the FERC opposing construction of the ACP through Nelson County, Virginia, and requesting a Traditional Cultural Properties study.
	4/24/2015	Initial letter from Atlantic to the Tribe requesting comments on the ACP.
Nansemond Tribe	4/24/2015	Initial letter from Atlantic to the Tribe requesting comments on the ACP.
Nottoway Tribe	4/24/2015	Initial letter from Atlantic to the Tribe requesting comments on the ACP.
Haliwa-Saponi Indian Tribe	10/17/2014	Initial letter from Atlantic to the Tribe requesting comments on the ACP.
	1/26/2015	Letter from the Tribe to FERC expressing support for the ACP.
Lumbee Tribe of North Carolina	10/17/2014	Initial letter from Atlantic to the Tribe requesting comments on the ACP.
Meherrin Indian Tribe	4/24/2015	Initial letter from Atlantic to the Tribe requesting comments on the ACP.
Occaneechi Band of the Saponi Nation	4/24/2015	Initial letter from Atlantic to the Tribe requesting comments on the ACP.
Patawomeck Tribe	4/24/2015	Initial letter from Atlantic to the Tribe requesting comments on the ACP.
Rappahannock Tribe	4/24/2015	Initial letter from Atlantic to the Tribe requesting comments on the ACP.
Sappony Tribe	4/24/2015	Initial letter from Atlantic to the Tribe requesting comments on the ACP.
Upper Mattaponi	4/24/2015	Initial letter from Atlantic to the Tribe requesting comments on the ACP.
Waccamaw Siouan Tribe	4/24/2015	Initial letter from Atlantic to the Tribe requesting comments on the ACP.

4.7.2 Supply Header Project

4.7.2.1 Federal Regulatory Agencies

U.S. Department of Transportation

As noted above, projects that require approval by the USDOT are subject to Section 4(f) of the USDOT Act of 1966, which states that the USDOT cannot approve the use of park and recreation lands, wildlife and waterfowl refuges, or historic sites for transportation project developments except under certain conditions. The proposed pipelines and aboveground facilities for the SHP will be designed, constructed, operated, and maintained in accordance with the USDOT's Minimum Federal Safety Standards in Title 49 CFR Part 192. The SHP does not require review and approval by the USDOT because it will comply with the requirements of Title 49 CFR Part 192. Therefore, Section 4(f) of the USDOT Act of 1966 does not apply to the SHP.

4.7.2.2 Federal Land Managing Agencies

The SHP does not cross any federally managed lands.

4.7.2.3 State Historic Preservation Offices

West Virginia Division of Culture and History

DTI sent the WVDCH a letter introducing the proposed SHP on October 24, 2014. The letter defined the APE and described the survey methodology for both archaeological and aboveground historic resources. In a reply letter dated November 24, 2014, the WVDCH concurred with the definition of the APE and the survey methods for archaeological sites and aboveground historic resources. Additionally, the WVDCH said that deep testing should be implemented to investigate alluvial soils with the potential to contain deeply buried sites along the pipeline route. A subsequent review of the waterbody crossings in West Virginia suggested that none contain floodplains with the potential to contain deeply buried sites. Therefore, deep testing is not expected to be required for the SHP in West Virginia.

As noted above for the ACP, the WVDCH does not typically participate in the FERC's pre-filing process unless there are unique issues associated with a project, which is not the case for the SHP.

On September 14, 2015, Atlantic sent the WVDCH a copy of its survey report, titled *Dominion Transmission, Inc., Supply Header Project. Wetzel, Tyler, Doddridge, Harrison, and Ritchie Counties, West Virginia, Phase I Cultural Resource Survey Report*. This report describes survey results from January 2015 through July 2015.

Consultations as of this filing between DTI and the WVDCH are summarized in Table 4.7.2-1. Copies of correspondence are provided in Appendix 1I.

TABLE 4.7.2-1

Summary of Consultations with the West Virginia Division of Culture and History for the Supply Header Project	
Date	Summary
10/24/2014	Letter from DTI to the WVDCH introducing the SHP, defining the proposed APE, and describing the Phase I survey methodology for archaeological and architectural resources.
11/24/2014	Letter from the WVDCH to DTI concurring with the definition of the APE and the Phase I survey methodology for archaeological and architectural resources.
9/14/2015	Letter from DTI to the WVDCH transmitting a copy of its archaeological and aboveground resources survey report.

Pennsylvania Bureau for Historic Preservation

DTI sent the PABHP a letter introducing the proposed SHP on October 24, 2014. The letter defined the APE and described the survey methodology for both archaeological and aboveground historic resources. In a reply dated December 23, 2014, the PABHP said that the SHP is located in an area with a high probability for containing significant archaeological sites and requested a Phase I survey of the SHP Project area.

NRG sent an email to the PABHP on January 19, 2015, inviting the PABHP to participate in the FERC's pre-filing process for the SHP. In a reply dated January 22, 2015, the PABHP acknowledged its participation in the review of the SHP as part of the pre-filing process.

On September 14, 2015, Atlantic sent the PABHP a copy of its archaeological survey report, titled *Dominion Transmission, Inc., Supply Header Project. Westmoreland and Greene Counties, Pennsylvania, Phase I Cultural Resource Survey Report* and its aboveground historic resources survey report, titled *Dominion Transmission, Inc., Supply Header Project. Westmoreland and Greene Counties, Pennsylvania, Historic Structures Survey Report*. These reports describe survey results from January 2015 through July 2015.

Consultations as of this filing between DTI and the PABHP are summarized in Table 4.7.2-2. Copies of correspondence are contained in Appendix 1I.

TABLE 4.7.2-2

Summary of Consultations with the Pennsylvania Bureau for Historic Preservation for the Supply Header Project	
Date	Summary
10/24/2014	Letter from DTI to the PABHP introducing the SHP, describing the proposed APE, and describing the Phase I survey methodology both for archaeological and aboveground sites.
12/23/2014	Letter from PABHP to DTI requesting an archaeological survey.
1/19/2015	Email from NRG to the PABHP inviting the PABHP to participate in the pre-filing process.
1/22/2015	Email from PABHP acknowledging its participation in the SHP Project review process.
9/14/2015	Letter from DTI to the WVDCH transmitting a copy of its archaeological and aboveground resources survey reports.

4.7.2.4 State/Commonwealth Land Managing Agencies

There have been no communications with State land managing agencies.

4.7.2.5 Communications with Indian Tribes

Based on previous experience in the SHP region, DTI identified eight federally recognized Indian Tribes with potential to have an interest in the SHP Project area. There are no

Commonwealth or State recognized Indian Tribes in Pennsylvania or West Virginia, respectively.

- Absentee-Shawnee Tribe of Indians of Oklahoma;
- Delaware Nation;
- Delaware Tribe of Indians;
- Eastern Shawnee Tribe of Oklahoma;
- Seneca Nation of Indians;
- Seneca-Cayuga Tribe of Oklahoma;
- The Shawnee Tribe; and
- Tonawanda Band of Seneca Indians of New York.

On October 28, 2014, DTI sent introductory letters for the SHP to each of federally recognized Tribe by Federal Express or certified U.S. mail with delivery confirmation and return receipt requested. The purpose of these letters was to initiate communications or to gain information to assist FERC staff in its government-to-government consultation with the federally recognized Indian Tribes. The letters contained a description of the SHP and location map and invited each Tribe to comment on the SHP. In addition, the letters requested input from the Tribes regarding the potential of the SHP to affect archaeological sites, burials, and traditional cultural properties of concern to each Tribe. DTI received delivery confirmation for all eight letters. As of this filing, however, no Tribes have responded to the request for comment.

On December 4, 2014, NRG attempted to contact each Tribe by telephone. Messages (with either a person or a voicemail system) were left for the Absentee-Shawnee Tribe of Indians of Oklahoma, Delaware Tribe of Indians, Eastern Shawnee Tribe of Oklahoma, Seneca Nation of Indians, Seneca-Cayuga Tribe of Oklahoma, and The Shawnee Tribe. No message was left for the Tonawanda Band of Seneca Indians of New York because no one answered the phone on several attempts and no voicemail system was available.

The Delaware Nation commented on the SHP in a letter to DTI dated February 11, 2015. The letter said that the SHP will not endanger cultural or religious sites of interest to the Tribe and noted that DTI should proceed with the SHP as planned. In the event of an unanticipated find during construction, however, the Tribe asked that construction activities be suspended in the vicinity of the find and that the Tribe be notified. The Delaware Nation's request has been incorporated into the Unanticipated Discovery Plans for the SHP.

On March 25, 2015, the FERC sent consultation letters requesting comments on the SHP and assistance with identifying properties of traditional, religious, or cultural importance to 11 federally recognized Tribes. The FERC sent letters to five Tribes contacted by DTI for the SHP (Absentee-Shawnee Tribe of Indians, Delaware Nation, Delaware Tribe of Indians, Eastern Shawnee Tribe, and the Shawnee Tribe) and six Tribes contacted by Atlantic for the ACP (Catawba Indian Nation, Cherokee Nation, Eastern Band of Cherokee, Tuscarora Nation, United Keetoowah Band of Cherokee Indians, and Stockbridge Munsee Community).

Table 4.7.2-3 summarizes the communications to date between DTI and the Indian Tribes regarding the SHP. Copies of correspondence are provided in Appendix 11.

TABLE 4.7.2-3

Summary of Communications with Federally Recognized Indian Tribes for the Supply Header Project

Tribe	Date	Summary
Absentee-Shawnee Tribe of Indians of Oklahoma	10/28/2014	Initial letter from DTI to the Tribe requesting comments on the SHP.
	12/4/2014	Follow-up phone call from NRG to the Tribe requesting comments on the SHP.
	3/25/2015	Consultation letter from the FERC to the Tribe requesting comments on the SHP.
Catawba Indian nation	3/25/2015	Consultation letter from the FERC to the Tribe requesting comments on the SHP.
	3/25/2015	Consultation letter from the FERC to the Tribe requesting comments on the SHP.
Delaware Nation	10/28/2014	Initial letter from DTI to the Tribe requesting comments on the SHP.
	2/11/2015	Letter from the Tribe to DTI stating that the Tribe has no objection to the ACP.
	3/25/2015	Consultation letter from the FERC to the Tribe requesting comments on the SHP.
Delaware Tribe of Indians	10/28/2014	Initial letter from DTI to the Tribe requesting comments on the SHP.
	12/4/2014	Follow-up phone call from NRG to the Tribe requesting comments on the SHP.
	3/25/2015	Consultation letter from the FERC to the Tribe requesting comments on the SHP.
Eastern Band of Cherokee Indians	3/25/2015	Consultation letter from the FERC to the Tribe requesting comments on the SHP.
Eastern Shawnee Tribe of Oklahoma	10/28/2014	Initial letter from DTI to the Tribe requesting comments on the SHP.
	12/4/2014	Follow-up phone call from NRG to the Tribe requesting comments on the SHP.
	3/25/2015	Consultation letter from the FERC to the Tribe requesting comments on the SHP.
Seneca Nation of Indians	10/28/2014	Initial letter from DTI to the Tribe requesting comments on the SHP.
	12/4/2014	Follow-up phone call from NRG to the Tribe requesting comments on the SHP.
Seneca-Cayuga Tribe of Oklahoma	10/28/2014	Initial letter from DTI to the Tribe requesting comments on the SHP.
	12/4/2014	Follow-up phone call from NRG to the Tribe requesting comments on the SHP.
The Shawnee Tribe	10/28/2014	Initial letter from DTI to the Tribe requesting comments on the SHP.
	12/4/2014	Follow-up phone call from NRG to the Tribe requesting comments on the SHP.
	3/25/2015	Consultation letter from the FERC to the Tribe requesting comments on the SHP.
Tonawanda Band of Seneca Indians of New York	10/28/2014	Initial letter from DTI to the Tribe requesting comments on the SHP.
	12/4/2014	Follow-up phone call from NRG to the Tribe requesting comments on the SHP.
Tuscarora Nation of New York	3/25/2015	Consultation letter from the FERC to the Tribe requesting comments on the SHP.
United Keetoowah Band of Cherokee Indians	3/25/2015	Consultation letter from the FERC to the Tribe requesting comments on the SHP.

4.7.3 Consultation with Other Parties**Sailor's Creek Battlefield Historical State Park**

On July 16, 2014, Atlantic met with staff from the Sailor's Creek Battlefield Historical State Park in Amelia County, Virginia. The proposed AP-1 mainline route passes approximately 0.8 mile south of Commonwealth land within the park. The route crosses or passes near portions of four battlefields in the vicinity of the park, including Sailor's Creek, Rice's Station, High Bridge, and Cumberland Church. Staff from the Sailor's Creek Battlefield Historical State Park concurred with Atlantic that the AP-1 mainline avoids core areas associated with these battlefields. Impacts on battlefields are discussed in Section 4.4.1.5 above.

The Civil War Trust

In email correspondence, The Civil War Trust provided Atlantic with maps of Civil War battlefields along the proposed pipeline routes in West Virginia (Cheat Mountain, Greenbrier,

and Allegheny) and Virginia (McDowell, Cumberland Church, Sailor's Creek, High Bridge, Rice's Station, and Suffolk). Impacts on battlefields are discussed in Section 4.4.1.5 above.

Virginia Canals and Navigations Society

On January 2, 2015, the Virginia Canals and Navigations Society (VCNS) sent an email to Atlantic regarding the potential for historic and archaeological sites at the proposed river crossings along the ACP pipelines in Virginia. On February 3, 2015, Atlantic met with VCNS to discuss specific crossing locations and provided maps of the crossing locations to VCNS.

In subsequent email correspondence, VCNS identified locations where its historical atlases indicate there could be cultural resources in the vicinity of the ACP. NRG reviewed these locations and determined four of the resources (Gilliam Falls, railroad piers, railroad crib, and the Jamestown Lock & Dam) are located outside of the survey corridor and will be avoided by the ACP. The position of two of the resources (a pulley in a tree and a concrete marker inscribed with "USED 22") is uncertain due to the imprecise location information provided in the atlases. However, neither was located during the archaeological survey.

Shenandoah Valley Battlefields Foundation

The Shenandoah Valley Battlefields National Historic District is a National Heritage Area encompassing eight counties in the Shenandoah Valley. It is overseen by the NPS and administered by the Shenandoah Valley Battlefields Foundation, which manages the preservation and interpretation of the Civil War battlefields in the district and their associated historic sites. Atlantic is consulting with the Shenandoah Valley Battlefields Foundation regarding battlefield resources within the district.

4.8 REFERENCES

- Albee, C., L. Thomas, and L. Voisin George. 2015. *Dominion Transmission, Inc., Supply Header Project, Greene and Westmoreland Counties, Pennsylvania, Historic Structures Survey Report*. Prepared by Natural Resource Group on behalf of Dominion Resources Services, Inc.
- Lesiuk, A., S. Jacobe, M. Salvato, M. C. Manning, C. Oshida, and E. Anderson. 2015. *Architectural Reconnaissance Survey of the Atlantic Coast Pipeline Corridor, Highland, Augusta, Nelson, Buckingham, Cumberland, Prince Edward, Nottoway, Dinwiddie, Brunswick, Greensville, and Southampton Counties and the Cities of Suffolk and Chesapeake, Virginia. DHR No. 2014-0710*. Prepared by Dovetail Cultural Resource Group on behalf of Natural Resource Group for Atlantic Coast Pipeline, LLC.
- National Park Service. 1992. National Register Bulletin 41, Guidelines for Evaluating and Registering Cemeteries and Burial Places. Washington, DC.
- National Park Service. 2009. Update to the Civil War Sites Advisory Commission Report on the Nation's Civil War Battlefields Commonwealth of Virginia. Washington, DC.
- National Park Service. 2010a. Update to the Civil War Sites Advisory Commission Report on the Nation's Civil War Battlefields State of West Virginia. Washington, DC.
- National Park Service. 2010b. Update to the Civil War Sites Advisory Commission Report on the Nation's Civil War Battlefields State of North Carolina. Washington, DC.
- National Park Service. 2010c. Update to the Civil War Sites Advisory Commission Report on the Nation's Civil War Battlefields Commonwealth of Pennsylvania. Washington, DC.
- Sandbeck, P., E. Anderson, A. Lesiuk, M. Salvato, and H. Dollins Staton. 2015a. *Architectural Reconnaissance Survey of the Atlantic Coast Pipeline Project Corridor, Northampton, Halifax, Nash, Wilson, Johnston, Sampson, Cumberland, and Robeson Counties, North Carolina*. Prepared by Dovetail Cultural Resource Group on behalf of Natural Resource Group for Atlantic Coast Pipeline, LLC.
- Sandbeck, P., E. Anderson, and S. Poore. 2015b. *Architectural Reconnaissance Survey of the Atlantic Coast Pipeline Project Corridor, Harrison, Lewis, Upshur, Randolph, and Pocahontas Counties, West Virginia*. Prepared by Dovetail Cultural Resource Group on behalf of Natural Resource Group for Atlantic Coast Pipeline, LLC.
- Stanyard, W., L. Thomas, and L. Voisin George. 2015a. *Dominion Transmission, Inc., Supply Header Project.. Westmoreland and Greene Counties, Pennsylvania, Phase I Archaeological Survey Report*. Prepared by Natural Resource Group on behalf of Dominion Resources Services, Inc.
- Stanyard, W., L. Thomas, and L. Voisin George. 2015b. *Phase I Archaeological Survey of the Atlantic Coast Pipeline Project, West Virginia Addendum Report 1*. Prepared by Natural Resource Group on behalf of Atlantic Coast Pipeline, LLC.

- Stanyard, W., L. Thomas, L. Voisin George, and E. Schneider. 2015c. *Phase I Archaeological Survey of the Atlantic Coast Pipeline Project, Virginia Components*. Prepared by Natural Resource Group on behalf of Atlantic Coast Pipeline, LLC.
- Stanyard, W., L. Thomas, L. Voisin George, and E. Schneider. 2015d. *Phase I Archaeological Survey of the Atlantic Coast Pipeline Project, West Virginia Components. Phase I Archaeology Report, Season 1*. Prepared by Natural Resource Group on behalf of Atlantic Coast Pipeline, LLC.
- Stanyard, W., L. Thomas, L. Voisin George, and E. Schneider. 2015e. *Phase I Archaeological Survey of the Atlantic Coast Pipeline Project, North Carolina Project Components. Phase I Archaeology Report*. Prepared by Natural Resource Group on behalf of Atlantic Coast Pipeline, LLC.
- Stanyard, W., L. Thomas, C. Albee, L. McKee, L. Voisin George, and J. Bedard. 2015f. *Dominion Transmission, Inc., Supply Header Project. Wetzel, Tyler, Doddridge, Harrison, and Ritchie Counties, West Virginia, Phase I Cultural Resource Survey Report*. Prepared by Natural Resource Group on behalf of Dominion Resources Services, Inc.

**ATLANTIC COAST PIPELINE, LLC
ATLANTIC COAST PIPELINE**

**Resource Report 4
Cultural Resources**

**APPENDIX 4A
Previously Recorded Cultural Resources in the Vicinity
of the Atlantic Coast Pipeline Facilities**

TABLE 4A-1

Previously Recorded Archaeological Sites Within 0.5 Mile of the Atlantic Coast Pipeline

State or Commonwealth/ Site Name or Number	Site Type	Previous National Register of Historic Places Assessment
Virginia		
44AU0009	Prehistoric	Unevaluated
44AU0017	Prehistoric	Unevaluated
44AU0026	Unknown	Unevaluated
44AU0042	Prehistoric	Unevaluated
44AU0251	Unknown	Unevaluated
44AU0434	Unknown	Unevaluated
44AU0440	Historic	Unevaluated
44AU0461	Historic	Unevaluated
44AU0486	Prehistoric	Unevaluated
44AU0487	Prehistoric	Unevaluated
44AU0774	Prehistoric	Unevaluated
44AU0775	Prehistoric	Unevaluated
44AU0776	Prehistoric and historic	Unevaluated
44AU0777	Prehistoric	Unevaluated
44AU0778	Prehistoric	Unevaluated
44AU0779	Historic	Unevaluated
44AU0780	Prehistoric	Unevaluated
44AU0781	Prehistoric	Unevaluated
44AU0782	Prehistoric	Unevaluated
44AU0803	Prehistoric	Unevaluated
44AU0827	Historic	Unevaluated
44BK0012	Prehistoric	Unevaluated
44BK0024	Prehistoric	Unevaluated
44BK0025	Prehistoric	Unevaluated
44BK0026	Prehistoric	Unevaluated
44BK0303	Historic	Unevaluated
44BK0339	Historic	Unevaluated
44BK0353	Prehistoric	Unevaluated
44BK0356	Prehistoric	Unevaluated
44BR0036	Prehistoric	Unevaluated
44BR0037	Prehistoric	Unevaluated
44BR0052	Historic	Unevaluated
44BR0053	Prehistoric	Unevaluated
44BR0124	Historic	Unevaluated
44BR0148	Prehistoric	Unevaluated
44BR0215	Cemetery	Unevaluated
44BR0261	Historic	Not Eligible
44BR0262	Historic	Not Eligible
44BR0263	Prehistoric	Not Eligible
44BR0264	Prehistoric and historic	Unevaluated
44BR0265	Historic	Not Eligible
44BR0266	Historic	Not Eligible

TABLE 4A-1 (cont'd)

Previously Recorded Archaeological Sites Within 0.5 Mile of the Atlantic Coast Pipeline

State or Commonwealth/ Site Name or Number	Site Type	Previous National Register of Historic Places Assessment
44BR0267	Historic	Unevaluated
44BR0268	Prehistoric and historic	Not Eligible
44BR0269	Prehistoric	Not Eligible
44BR0305	Historic	Not Eligible
44BR0306	Historic	Not Eligible
44BR0308	Historic	Not Eligible
44BR0309	Historic	Not Eligible
44BR0313	Prehistoric	Unevaluated
44BR0317	Historic	Not Eligible
44BR0318	Historic	Not Eligible
44BR0319	Historic	Not Eligible
44BR0320	Historic	Not Eligible
44BR0321	Historic	Unevaluated
44CS0043	Prehistoric and historic	Unevaluated
44CS0053	Prehistoric	Unevaluated
44CS0056	Prehistoric	Unevaluated
44CS0057	Unknown	Unevaluated
44CS0236	Historic dwelling and cemetery	Not Eligible
44CS0237	Historic	Not Eligible
44CS0273	Historic shipwreck	Not Eligible
44CS0317	Cemetery	Not Eligible
44CS0318	Historic	Not Eligible
44DW0094	Prehistoric	Unevaluated
44DW0242	Prehistoric	Not Eligible
44DW0243	Prehistoric	Not Eligible
44DW0247	Historic	Not Eligible
44DW0248	Historic	Not Eligible
44DW0253	Prehistoric	Not Eligible
44DW0254	Prehistoric and historic	Not Eligible
44DW0298	Historic	Unevaluated
44DW0299	Historic	Unevaluated
44DW0300	Historic	Unevaluated
44DW0321	Prehistoric	Not Eligible
44DW0322	Prehistoric	Not Eligible
44DW0355	Historic	Unevaluated
44DW0356	Historic	Unevaluated
44DW0357	Historic	Unevaluated
44DW0420	Historic	Not Eligible
44DW0428	Prehistoric and historic	Not Eligible
44DW0429	Prehistoric	Not Eligible
44DW0430	Prehistoric and historic	Not Eligible
44DW0434	Historic	Unevaluated
44GV0069	Historic dwelling and cemetery	Unevaluated

TABLE 4A-1 (cont'd)

Previously Recorded Archaeological Sites Within 0.5 Mile of the Atlantic Coast Pipeline

State or Commonwealth/ Site Name or Number	Site Type	Previous National Register of Historic Places Assessment
44GV0070	Historic	Unevaluated
44GV0179	Historic	Unevaluated
44GV0180	Prehistoric and historic	Unevaluated
44GV0191	Prehistoric	Unevaluated
44GV0192	Prehistoric	Unevaluated
44GV0193	Historic	Unevaluated
44GV0194	Prehistoric	Unevaluated
44GV0196	Prehistoric	Unevaluated
44GV0202	Prehistoric	Unevaluated
44GV0203	Prehistoric	Unevaluated
44GV0204	Historic	Unevaluated
44GV0205	Historic	Unevaluated
44GV0206	Prehistoric	Unevaluated
44GV0207	Prehistoric	Unevaluated
44GV0208	Prehistoric	Unevaluated
44GV0209	Prehistoric	Unevaluated
44GV0232	Historic	Unevaluated
44GV0233	Historic	Unevaluated
44GV0236	Prehistoric and historic	Unevaluated
44GV0239	Historic	Unevaluated
44GV0247	Prehistoric	Unevaluated
44GV0249	Historic	Unevaluated
44GV0265	Prehistoric	Unevaluated
44GV0266	Historic	Unevaluated
44GV0267	Historic	Unevaluated
44GV0268	Prehistoric	Unevaluated
44GV0270	Prehistoric	Unevaluated
44GV0271	Prehistoric	Unevaluated
44GV0272	Prehistoric	Unevaluated
44GV0273	Historic	Unevaluated
44GV0363	Prehistoric	Not Eligible
44HD0011	Prehistoric	Unevaluated
44HD0012	Prehistoric	Unevaluated
44HD0055	Prehistoric	Unevaluated
44HD0056	Prehistoric	Unevaluated
44NE0019	Prehistoric	Unevaluated
44NE0023	Prehistoric	Unevaluated
44NE0084	Historic	Unevaluated
44NE0085	Historic	Unevaluated
44NE0086	Historic	Unevaluated
44NE0087	Historic	Unevaluated
44NT0003	Prehistoric	Unevaluated
44NT0011	Prehistoric	Unevaluated

TABLE 4A-1 (cont'd)

Previously Recorded Archaeological Sites Within 0.5 Mile of the Atlantic Coast Pipeline

State or Commonwealth/ Site Name or Number	Site Type	Previous National Register of Historic Places Assessment
44NT0012	Prehistoric	Unevaluated
44NT0015	Prehistoric and historic	Unevaluated
44NT0100	Historic	Not Eligible
44NT0117	Historic burial	Not Eligible
44NT0223	Historic	Unevaluated
44NT0224	Historic	Not Eligible
44NT0228	Historic	Not Eligible
44NT0229	Historic	Not Eligible
44NT0230	Historic	Not Eligible
44NT0231	Historic	Not Eligible
44NT0249	Historic	Not Eligible
44NT0250	Prehistoric	Unevaluated
44NT0251	Prehistoric and historic	Unevaluated
44NT0252	Prehistoric	Unevaluated
44NT0278	Historic	Unevaluated
44NT0279	Historic	Unevaluated
44NT0280	Historic	Unevaluated
44NT0281	Prehistoric	Unevaluated
44NT0282	Cemetery (Poplar Lawn Baptist Church)	Unevaluated
44NT0283	Prehistoric	Unevaluated
44NT0284	Historic	Unevaluated
44SK0079	Historic ditch (Jericho Ditch)	Unevaluated
44SK0096	Prehistoric	Unevaluated
44SK0167	Prehistoric	Unevaluated
44SK0417	Historic	Unevaluated
44SK0463	Historic	Not Eligible
44SK0478	Historic	Unevaluated
44SK0526	Prehistoric and historic	Unevaluated
44SK0528	Historic	Not Eligible
44SN0071	Prehistoric	Unevaluated
44SN0084	Prehistoric	Unevaluated
44SN0125	Prehistoric	Unevaluated
44SN0126	Prehistoric	Unevaluated
44SN0127	Prehistoric	Unevaluated
44SN0128	Prehistoric	Unevaluated
44SN0210	Prehistoric and historic	Unevaluated
44SN0211	Prehistoric	Unevaluated
44SN0212	Prehistoric	Unevaluated
44SN0270	Prehistoric and historic	Unevaluated
44SN0271	Prehistoric and historic	Unevaluated
44SN0289	Prehistoric and historic	Not Eligible

TABLE 4A-1 (cont'd)

Previously Recorded Archaeological Sites Within 0.5 Mile of the Atlantic Coast Pipeline

State or Commonwealth/ Site Name or Number	Site Type	Previous National Register of Historic Places Assessment
North Carolina		
31HX16	Prehistoric	Not Eligible
31HX203	Prehistoric	Not Eligible
31HX204	Historic	Not Eligible
31HX205	Historic	Not Eligible
31HX206	Prehistoric and historic	Not Eligible
31HX207	Historic	Not Eligible
31HX208	Prehistoric and historic	Not Eligible
31HX209	Prehistoric and historic	Not Eligible
31HX210	Prehistoric	Not Eligible
31HX211	Prehistoric	Not Eligible
31HX212	Historic	Not Eligible
31HX213	Historic	Not Eligible
31HX215	Historic	Not Eligible
31HX216	Prehistoric	Not Eligible
31HX226	Prehistoric	Not Eligible
31HX227	Historic	Not Eligible
31HX228	Prehistoric isolated find	Not Eligible
31HX229	Prehistoric	Not Eligible
31HX230	Prehistoric	Not Eligible
31HX231	Historic	Not Eligible
31HX232	Historic isolated find	Not Eligible
31HX233	Prehistoric and historic	Not Eligible
31HX234	Prehistoric isolated find	Not Eligible
31HX235	Historic	Not Eligible
31HX236	Prehistoric	Not Eligible
31HX237	Historic	Unevaluated
31HX238	Prehistoric isolated find	Not Eligible
31HX239	Prehistoric and historic	Not Eligible
31HX240	Prehistoric	Not Eligible
31HX241	Prehistoric isolated find	Not Eligible
31HX242	Cemetery	Not Eligible
31HX243	Prehistoric	Not Eligible
31HX244	Historic	Not Eligible
31HX245	Historic	Not Eligible
31HX246	Prehistoric	Not Eligible
31HX253	Historic	Not Eligible
31HX256	Prehistoric	Unevaluated
31JT6	Prehistoric	Unevaluated
31JT7	Prehistoric	Unevaluated
31JT9	Historic	Unevaluated
31JT11	Prehistoric	Unevaluated
31JT14	Prehistoric	Unevaluated

TABLE 4A-1 (cont'd)

Previously Recorded Archaeological Sites Within 0.5 Mile of the Atlantic Coast Pipeline

State or Commonwealth/ Site Name or Number	Site Type	Previous National Register of Historic Places Assessment
31JT30	Prehistoric	Unevaluated
31JT39	Prehistoric	Unevaluated
31JT40	Prehistoric	Unevaluated
31JT45	Prehistoric	Unevaluated
31JT57	Prehistoric	Unevaluated
31JT84	Prehistoric	Unevaluated
31JT106	Prehistoric	Unevaluated
31JT107	Prehistoric	Unevaluated
31JT117	Prehistoric	Unevaluated
31JT158	Prehistoric isolated find	Not Eligible
31JT165	Prehistoric isolated find	Unevaluated
31JT182	Prehistoric	Not Eligible
31JT212	Prehistoric	Unevaluated
31JT286	Cemetery	Unevaluated
31JT316	Historic	Unevaluated
31JT317	Historic	Unevaluated
31NP182	Prehistoric and historic	Unevaluated
31NP231	Historic	Unevaluated
31NP282	Prehistoric	Unevaluated
31NP283	Prehistoric and historic	Not Eligible
31NP284	Historic	Unevaluated
31NP285	Historic	Unevaluated
31NP363	Historic	Unevaluated
31NP364	Prehistoric and historic	Unevaluated
31NS37	Prehistoric	Unevaluated
31NS48	Prehistoric	Not Eligible
31NS120	Prehistoric	Unevaluated
31NS127	Historic	Unevaluated
31RB158	Prehistoric	Unevaluated
31RB208	Prehistoric	Unevaluated
31RB209	Prehistoric	Unevaluated
31RB213	Prehistoric and historic	Unevaluated
31RB214	Prehistoric and historic	Unevaluated
31RB215	Prehistoric and historic	Unevaluated
31RB217	Prehistoric and historic	Unevaluated
31RB300	Prehistoric and historic	Unevaluated
31RB301	Prehistoric and historic	Unevaluated
31RB302	Prehistoric and historic	Unevaluated
31RB303	Prehistoric and historic	Unevaluated
31RB304	Prehistoric and historic	Unevaluated
31RB305	Prehistoric and historic	Unevaluated
31RB496	Historic	Unevaluated
31SP135	Prehistoric	Unevaluated

TABLE 4A-1 (cont'd)

Previously Recorded Archaeological Sites Within 0.5 Mile of the Atlantic Coast Pipeline

State or Commonwealth/ Site Name or Number	Site Type	Previous National Register of Historic Places Assessment
31SP231	Historic	Unevaluated
31SP301	Cemetery	Unevaluated
31WL107	Prehistoric	Not Eligible
31WL108	Prehistoric and historic	Not Eligible
31WL109	Prehistoric and historic	Not Eligible
31WL110	Prehistoric	Not Eligible
West Virginia		
46UP289	Unknown	Unevaluated
46UP307	Historic	Unevaluated

TABLE 4A-2

Previously Recorded Historic Resources Within 0.5 Mile of the Atlantic Coastline Pipeline

Resource Number.	County	Resource Name	National Register of Historic Places Recommendation/Status
Virginia			
007-0012	Augusta	Chapel Hill	Listed
007-0014	Augusta	Fairmont Farm (Mitchell House)	Unevaluated
007-0015	Augusta	Folly/Folly Farms	Listed
007-0097	Augusta	Buckhorn Inn	Unevaluated
007-0099	Augusta	Lebanon Springs (Old Coffee House)	Unevaluated
007-0100	Augusta	Hebron Presbyterian Church and Cemetery	Unevaluated
007-0134	Augusta	Wood House (Hite House)	Unevaluated
007-0209	Augusta	Boxley House	Unevaluated
007-0210	Augusta	Plumb Farm	Unevaluated
007-0233	Augusta	Jonathon Harper House	Listed
007-0272	Augusta	James Thompson House	Unevaluated
007-0397	Augusta	Reid Cabin	Unevaluated
007-0434	Augusta	Siple House	Unevaluated
007-0435	Augusta	Gilkerson-Cash House	Unevaluated
007-0442	Augusta	Hunter Mountain Farm	Unevaluated
007-0448	Augusta	Jake Long House	Unevaluated
007-0449	Augusta	Anthony House	Unevaluated
007-0469	Augusta	West Augusta Inn and Post Office	Unevaluated
007-0752	Augusta	Hunters Cemetery	Unevaluated
007-0794	Augusta	Brown-Sandy House	Unevaluated
007-0798	Augusta	Lasser House	Unevaluated
007-0804	Augusta	Roudabush-Ashby House	Unevaluated
007-0833	Augusta	Bridge	Not Eligible
007-0869	Augusta	Jesse Bridge House	Unevaluated
007-0870	Augusta	James Robert Bridge House	Unevaluated
007-0871	Augusta	Mount Torry Furnace	Listed
007-0882	Augusta	Guthrie-Ott Servant House and Main House	Unevaluated
007-0898	Augusta	John Coalter House	Unevaluated
007-0914	Augusta	Cochran Church	Unevaluated
007-0917	Augusta	G.M. Cochran's Mill	Eligible
007-0918	Augusta	J.R. Paris House (Red Gables)	Unevaluated
007-0919	Augusta	M.R. Danner House	Unevaluated
007-0923	Augusta	Cochran's Mill Miller's House	Unevaluated
007-1106	Augusta	Bridge	Not Eligible
007-1107	Augusta	McNair-Hanger House	Unevaluated
007-1114	Augusta	Gasper Myers House	Unevaluated
007-1163	Augusta	Bridge	Not Eligible
007-1171	Augusta	Folly Mill Creek Bridge	Unevaluated
007-1173	Augusta	Bridge	Unevaluated
007-5147	Augusta	Augusta Structure No. 6628	Not Eligible
007-5182	Augusta	Bridge	Not Eligible
007-5183	Augusta	Bridge	Not Eligible

TABLE 4A-2 (cont'd)

Previously Recorded Historic Resources Within 0.5 Mile of the Atlantic Coastline Pipeline

Resource Number.	County	Resource Name	National Register of Historic Places Recommendation/Status
007-5210	Augusta	Staunton-Parkersburg Turnpike section	Unevaluated
007-5227	Augusta	Farm	Unevaluated
007-5398	Augusta	Church	Unevaluated
007-5399	Augusta	Farm	Unevaluated
007-5400	Augusta	House	Unevaluated
007-5450	Augusta	House	Not Eligible
007-5451	Augusta	Pipe	Not Eligible
007-5459	Augusta	House	Unevaluated
080-5161	Augusta and Nelson	Blue Ridge Parkway Historic District	Unevaluated
021-5012	Augusta and Nelson	Appalachian National Scenic Trail	Eligible
012-0002	Brunswick	Bothwick Hall	Eligible
012-0037	Brunswick	Seven Cedars/Waque Dependency	Unevaluated
012-0057	Brunswick	Birdsong-Myrick House	Unevaluated
012-0089	Brunswick	Hill House/Farm	Unevaluated
012-0135	Brunswick	Bridge	Not Eligible
012-0136	Brunswick	House	Not Eligible
012-0138	Brunswick	Jeff's Grocery/Smokey Ordinary Poarch Jeff Store	Not Eligible
012-0139	Brunswick	Raney Farm	Unevaluated
012-0140	Brunswick	House	Unevaluated
012-0141	Brunswick	White House/House	Unevaluated
012-5017	Brunswick	Bothwick Hall	Eligible
012-5072	Brunswick	Seven Cedars/Waque Dependency	Unevaluated
012-5096	Brunswick	House	Not Eligible
012-5100	Brunswick	SALR Railroad Bridge	Not Eligible
012-5107	Brunswick	House	Not Eligible
012-5121	Brunswick	House	Not Eligible
012-5122	Brunswick	House	Not Eligible
012-5123	Brunswick	House	Not Eligible
012-5124	Brunswick	Pelhams United Methodist Church	Not Eligible
012-5125	Brunswick	House	Not Eligible
012-5130	Brunswick	Farm	Unevaluated
012-5131	Brunswick	House	Unevaluated
012-5132	Brunswick	House	Unevaluated
012-5134	Brunswick	Cemetery	Unevaluated
012-5135	Brunswick	House	Unevaluated
012-5136	Brunswick	Farm	Unevaluated
012-5137	Brunswick	House	Unevaluated
012-5138	Brunswick	House	Unevaluated
012-5144	Brunswick	House	Unevaluated
012-5145	Brunswick	House	Unevaluated
012-5146	Brunswick	House	Unevaluated
012-5147	Brunswick	House	Unevaluated
012-5148	Brunswick	House	Unevaluated
012-5149	Brunswick	House	Unevaluated
012-5150	Brunswick	House	Unevaluated
012-5151	Brunswick	House	Unevaluated
012-5152	Brunswick	House	Unevaluated

TABLE 4A-2 (cont'd)

Previously Recorded Historic Resources Within 0.5 Mile of the Atlantic Coastline Pipeline

Resource Number.	County	Resource Name	National Register of Historic Places Recommendation/Status
012-5153	Brunswick	House	Unevaluated
012-5154	Brunswick	Outhouse	Unevaluated
012-5155	Brunswick	House	Unevaluated
012-5156	Brunswick	House	Unevaluated
012-5157	Brunswick	House	Unevaluated
012-5158	Brunswick	Farm	Unevaluated
012-5160	Brunswick	Farm	Unevaluated
012-5161	Brunswick	Reedy Creek Baptist Church	Unevaluated
012-5162	Brunswick	House	Unevaluated
012-5163	Brunswick	House	Unevaluated
012-5169	Brunswick	Farm	Unevaluated
012-5171	Brunswick	House	Unevaluated
012-5172	Brunswick	House	Unevaluated
012-5174	Brunswick	Cemetery	Unevaluated
127-6271	Brunswick	Seaboard Air Line Railroad Corridor	Unevaluated
014-0016	Buckingham	Mount Rush	Unevaluated
014-0019	Buckingham	Perry Hill	Listed
014-0028	Buckingham	Westfield	Unevaluated
014-0042	Buckingham	Afton	Eligible
014-0049	Buckingham	Fairview	Unevaluated
014-0050	Buckingham	Garnett House	Unevaluated
014-0069	Buckingham	Curds House	Unevaluated
014-0074	Buckingham	Edgewood	Unevaluated
014-0090	Buckingham	Marks House	Unevaluated
131-0035	Chesapeake	Dismal Swamp Canal Historic District	Listed
131-0456	Chesapeake	Cemetery	Unevaluated
131-0459	Chesapeake	Cemetery	Unevaluated
131-0479	Chesapeake	Norfolk & Western Railroad	Not Eligible
131-0498	Chesapeake	House	Unevaluated
131-0499	Chesapeake	House	Unevaluated
131-0504	Chesapeake	House	Unevaluated
131-0524	Chesapeake	Robol House/Weston House	Unevaluated
131-0525	Chesapeake	House	Unevaluated
131-0526	Chesapeake	House	Unevaluated
131-0527	Chesapeake	House	Unevaluated
131-0528	Chesapeake	House	Unevaluated
131-0529	Chesapeake	House	Unevaluated
131-0530	Chesapeake	House	Unevaluated
131-0531	Chesapeake	House	Unevaluated
131-0532	Chesapeake	House	Unevaluated
131-0533	Chesapeake	House	Unevaluated
131-0534	Chesapeake	House	Unevaluated
131-0541	Chesapeake	House	Unevaluated
131-0542	Chesapeake	House	Unevaluated
131-0543	Chesapeake	House	Unevaluated
131-0544	Chesapeake	House	Unevaluated
131-0545	Chesapeake	House	Unevaluated
131-0546	Chesapeake	House	Unevaluated

TABLE 4A-2 (cont'd)

Previously Recorded Historic Resources Within 0.5 Mile of the Atlantic Coastline Pipeline

Resource Number.	County	Resource Name	National Register of Historic Places Recommendation/Status
131-0547	Chesapeake	House	Unevaluated
131-0808	Chesapeake	Gilmerton Bridge	Not Eligible
131-5035	Chesapeake	Possible RR-related Depot/Warehouse	Unevaluated
131-5036	Chesapeake	House	Unevaluated
131-5316	Chesapeake	Bridge	Not Eligible
131-5325	Chesapeake	Sunray Agricultural Rural Historic District	Listed
131-5325-0001	Chesapeake	House	Unevaluated/Contributing to the Sunray Agricultural Historic District
131-5325-0011	Chesapeake	House	Unevaluated/Contributing to the Sunray Agricultural Historic District
131-5325-0012	Chesapeake	House	Unevaluated/Contributing to the Sunray Agricultural Historic District
131-5325-0013	Chesapeake	House	Unevaluated/Contributing to the Sunray Agricultural Historic District
131-5325-0014	Chesapeake	House	Unevaluated/Non-contributing to the Sunray Agricultural Historic District
131-5325-0015	Chesapeake	House	Unevaluated/Contributing to the Sunray Agricultural Historic District
131-5325-0016	Chesapeake	House	Unevaluated/Non-contributing to the Sunray Agricultural Historic District
131-5325-0017	Chesapeake	House	Unevaluated/Non-contributing to the Sunray Agricultural Historic District
131-5325-0018	Chesapeake	House	Unevaluated/Non-contributing to the Sunray Agricultural Historic District
131-5325-0019	Chesapeake	House	Unevaluated/Non-contributing to the Sunray Agricultural Historic District
131-5325-0020	Chesapeake	House	Unevaluated/Non-contributing to the Sunray Agricultural Historic District
131-5325-0021	Chesapeake	House	Unevaluated/Non-contributing to the Sunray Agricultural Historic District
131-5325-0022	Chesapeake	House	Unevaluated/Non-contributing to the Sunray Agricultural Historic District
131-5325-0023	Chesapeake	House	Unevaluated/Contributing to the Sunray Agricultural Historic District
131-5325-0040	Chesapeake	House	Unevaluated/Contributing to the Sunray Agricultural Historic District
131-5325-0063	Chesapeake	House	Unevaluated/Contributing to the Sunray Agricultural Historic District
131-5325-0066	Chesapeake	House	Unevaluated/Contributing to the Sunray Agricultural Historic District
131-5325-0067	Chesapeake	House	Unevaluated/Contributing to the Sunray Agricultural Historic District
131-5325-0068	Chesapeake	House	Unevaluated/Contributing to the Sunray Agricultural Historic District
131-5325-0130	Chesapeake	House	Unevaluated/Contributing to the Sunray Agricultural Historic District
131-5325-0131	Chesapeake	House	Unevaluated/Contributing to the Sunray Agricultural Historic District
131-5325-0133	Chesapeake	House	Unevaluated/Non-contributing to the Sunray Agricultural Historic District
131-5325-0135	Chesapeake	House	Unevaluated/Contributing to the Sunray Agricultural Historic District
131-5325-0136	Chesapeake	House	Unevaluated/Contributing to the Sunray Agricultural Historic District

TABLE 4A-2 (cont'd)

Previously Recorded Historic Resources Within 0.5 Mile of the Atlantic Coastline Pipeline

Resource Number.	County	Resource Name	National Register of Historic Places Recommendation/Status
131-5325-0138	Chesapeake	House	Unevaluated/Non-contributing to the Sunray Agricultural Historic District
131-5325-0139	Chesapeake	House	Unevaluated/Non-contributing to the Sunray Agricultural Historic District
131-5325-0140	Chesapeake	House	Unevaluated/Non-contributing to the Sunray Agricultural Historic District
131-5325-0141	Chesapeake	House	Unevaluated/Non-contributing to the Sunray Agricultural Historic District
131-5325-0142	Chesapeake	House	Unevaluated/Non-contributing to the Sunray Agricultural Historic District
131-5325-0143	Chesapeake	House	Unevaluated/Contributing to the Sunray Agricultural Historic District
131-5325-0144	Chesapeake	House	Unevaluated/Non-contributing to the Sunray Agricultural Historic District
131-5325-0145	Chesapeake	House	Unevaluated/Non-contributing to the Sunray Agricultural Historic District
131-5325-0146	Chesapeake	House	Unevaluated/Non-contributing to the Sunray Agricultural Historic District
131-5325-0147	Chesapeake	House	Unevaluated/Contributing to the Sunray Agricultural Historic District
131-5325-0148	Chesapeake	House	Unevaluated/Contributing to the Sunray Agricultural Historic District
131-5325-0149	Chesapeake	House	Unevaluated/Non-contributing to the Sunray Agricultural Historic District
131-5325-0150	Chesapeake	House	Unevaluated/Non-contributing to the Sunray Agricultural Historic District
131-5325-0151	Chesapeake	House	Unevaluated/Contributing to the Sunray Agricultural Historic District
131-5325-0152	Chesapeake	House	Unevaluated/Non-contributing to the Sunray Agricultural Historic District
131-5325-0153	Chesapeake	House	Unevaluated/Contributing to the Sunray Agricultural Historic District
131-5325-0155	Chesapeake	House	Unevaluated/Non-contributing to the Sunray Agricultural Historic District
131-5325-0156	Chesapeake	House	Unevaluated/Non-contributing to the Sunray Agricultural Historic District
131-5325-0157	Chesapeake	House	Unevaluated/Contributing to the Sunray Agricultural Historic District
131-5325-0162	Chesapeake	House	Unevaluated/Contributing to the Sunray Agricultural Historic District
131-5325-0168	Chesapeake	House	Unevaluated/Contributing to the Sunray Agricultural Historic District
131-5355	Chesapeake	Sears Kit House	Unevaluated
131-5382	Chesapeake	House	Unevaluated
131-5483	Chesapeake	House	Not Eligible
131-5486	Chesapeake	House	Not Eligible
131-5487	Chesapeake	House	Not Eligible
131-5488	Chesapeake	House	Not Eligible
131-5489	Chesapeake	House	Not Eligible
131-5490	Chesapeake	House	Not Eligible
131-5491	Chesapeake	House	Not Eligible
131-5492	Chesapeake	House	Not Eligible
131-5493	Chesapeake	House	Not Eligible

TABLE 4A-2 (cont'd)

Previously Recorded Historic Resources Within 0.5 Mile of the Atlantic Coastline Pipeline

Resource Number.	County	Resource Name	National Register of Historic Places Recommendation/Status
131-5494	Chesapeake	First Care, PC Deep Creek	Not Eligible
131-5495	Chesapeake	House	Not Eligible
131-5496	Chesapeake	House	Not Eligible
131-5497	Chesapeake	House	Not Eligible
131-5498	Chesapeake	House	Not Eligible
131-5499	Chesapeake	House	Not Eligible
131-5500	Chesapeake	House	Not Eligible
131-5501	Chesapeake	House	Not Eligible
131-5502	Chesapeake	House	Not Eligible
131-5503	Chesapeake	House	Not Eligible
131-5504	Chesapeake	House	Not Eligible
131-5505	Chesapeake	House	Not Eligible
131-5506	Chesapeake	House	Not Eligible
131-5524	Chesapeake	House	Not Eligible
131-5525	Chesapeake	House	Not Eligible
131-5526	Chesapeake	House	Not Eligible
131-5534	Chesapeake	House	Not Eligible
131-5535	Chesapeake	House	Not Eligible
131-5536	Chesapeake	House	Not Eligible
131-5537	Chesapeake	House	Not Eligible
131-5538	Chesapeake	House	Not Eligible
131-5539	Chesapeake	House	Not Eligible
131-5540	Chesapeake	House	Not Eligible
131-5541	Chesapeake	House	Not Eligible
131-5542	Chesapeake	House	Not Eligible
131-5543	Chesapeake	House	Not Eligible
131-5544	Chesapeake	House	Not Eligible
131-5545	Chesapeake	House	Not Eligible
131-5546	Chesapeake	House	Not Eligible
131-5547	Chesapeake	House	Not Eligible
131-5548	Chesapeake	House	Not Eligible
131-5549	Chesapeake	House	Not Eligible
131-5550	Chesapeake	House	Not Eligible
131-5551	Chesapeake	House	Not Eligible
131-5553	Chesapeake	Deep Creek Middle School	Not Eligible
131-5555	Chesapeake	House	Not Eligible
131-5556	Chesapeake	House	Not Eligible
131-5557	Chesapeake	House	Not Eligible
131-5558	Chesapeake	House	Not Eligible
131-5559	Chesapeake	House	Not Eligible
131-5560	Chesapeake	House	Not Eligible
131-5561	Chesapeake	House	Not Eligible
131-5562	Chesapeake	House	Not Eligible
131-5563	Chesapeake	House	Not Eligible
131-5564	Chesapeake	House	Not Eligible
131-5565	Chesapeake	House	Not Eligible
131-5566	Chesapeake	House	Not Eligible
131-5567	Chesapeake	House	Not Eligible

TABLE 4A-2 (cont'd)

Previously Recorded Historic Resources Within 0.5 Mile of the Atlantic Coastline Pipeline

Resource Number.	County	Resource Name	National Register of Historic Places Recommendation/Status
131-5568	Chesapeake	House	Not Eligible
131-5569	Chesapeake	House	Not Eligible
131-5570	Chesapeake	House	Not Eligible
131-5571	Chesapeake	House	Not Eligible
131-5572	Chesapeake	House	Not Eligible
131-5573	Chesapeake	House	Not Eligible
131-5574	Chesapeake	House	Not Eligible
131-5575	Chesapeake	House	Not Eligible
131-5576	Chesapeake	House	Not Eligible
131-5577	Chesapeake	House	Not Eligible
131-5581	Chesapeake	House	Not Eligible
131-5582	Chesapeake	House	Not Eligible
131-5583	Chesapeake	House	Not Eligible
131-5584	Chesapeake	House	Not Eligible
131-5586	Chesapeake	House	Not Eligible
131-5587	Chesapeake	House	Not Eligible
131-5588	Chesapeake	House	Not Eligible
131-5612	Chesapeake	Johnson Family Cemetery	Not Eligible
024-0174	Cumberland	House	Unevaluated
024-0179	Cumberland	House	Unevaluated
024-0180	Cumberland	House	Unevaluated
024-0181	Cumberland	Sharon Baptist Cemetery	Unevaluated
024-0311	Cumberland	High Bridge Farm	Unevaluated
024-0318	Cumberland	House	Unevaluated
024-0384	Cumberland	St Pauls School	Unevaluated
024-0385	Cumberland	Barber Shop	Unevaluated
024-0386	Cumberland	House	Unevaluated
024-0416	Cumberland	High Bridge Battlefield	Unevaluated
024-5006	Cumberland	Cumberland Church Battlefield	Unevaluated
024-5026	Cumberland	Blanton House	Not Eligible
024-5103	Cumberland	Pipe Culvert	Not Eligible
123-0084	Cumberland	Appomattox River Navigations/Upper Appomattox Canal	Eligible
026-0007	Dinwiddie	Harper House	Eligible
026-0015	Dinwiddie	Worsham House (Olden Place)	Unevaluated
026-0037	Dinwiddie	Bailey-Thomas House	Unevaluated
040-5014	Greensville	Round Hill Church (Rock Hill Methodist Church)	Unevaluated
040-5048	Greensville	House	Not Eligible
045-0002	Highland	Jacob Hevener Store/House	Unevaluated
045-0086	Highland	William W. Gum House	Unevaluated
045-0119	Highland	Richard W. Hevener Store	Unevaluated
045-0120	Augusta and Highland	McDowell Battlefield	Eligible
045-5001	Highland	Bridge	Not Eligible
045-5025	Highland	House	Not Eligible
045-5044	Highland	Hamilton Farm	Unevaluated
062-0005	Nelson	Elk Hill	Listed/Associated with South Rockfish Valley Rural Historic District
062-0023	Nelson	Midway Mill	No Longer Extant

TABLE 4A-2 (cont'd)

Previously Recorded Historic Resources Within 0.5 Mile of the Atlantic Coastline Pipeline

Resource Number.	County	Resource Name	National Register of Historic Places Recommendation/Status
062-0031	Nelson	Wintergreen	Not Eligible/Associated with South Rockfish Valley Rural Historic District
062-0088	Nelson	River Bluff	Listed/Associated with South Rockfish Valley Rural Historic District
062-0092	Nelson	Simpson House	Unevaluated
062-0117	Nelson	Harris Store/Slaughter's Store/Wintergreen Country Store	Listed
062-0133	Nelson	Railroad Bridge	Unevaluated
062-5020	Nelson	Elk Hill Baptist Church	Unevaluated/Associated with South Rockfish Valley Rural Historic District
062-5041	Nelson	Grape Lawn	Unevaluated
062-5090	Nelson	Bridge	Not Eligible
062-5091	Nelson	Bridge	Not Eligible
062-5119	Nelson	South Rockfish Valley Rural Historic District	Eligible
062-5121	Nelson	Red Apple Orchards	Unevaluated
067-0031	Nottaway	Mountain Hall Farm	Listed
067-0036	Nottaway	Old Homestead	Eligible
067-0089	Nottaway	House	Unevaluated
067-0090	Nottaway	House	Unevaluated
067-0096	Nottaway	House	Unevaluated
067-0097	Nottaway	House	Unevaluated
067-0098	Nottaway	House	Unevaluated
067-0110	Nottaway	Fort Pickett Historic District	Not Eligible
067-0112	Nottaway	Bridge	Unevaluated
067-0113	Nottaway	Jennings Ordinary Hunt Club	Unevaluated
067-0122	Nottaway	M.D. Ritchie House	Unevaluated
067-0125	Nottaway	J.T. Rice House	Unevaluated
067-0126	Nottaway	Turkey Island Farms	Unevaluated
067-0186	Nottaway	Bright Shadows	Unevaluated
067-0207	Nottaway	Wellville Stationmasters House	Unevaluated
067-0231	Nottaway	Store/Gas station	Unevaluated
067-0232	Nottaway	House	Not Eligible
004-5013	Prince Edward	Sailor's Creek Battlefield	Unevaluated
024-0416	Prince Edward	High Bridge Battlefield	Unevaluated
073-5014	Prince Edward	Rice's Station Battlefield	Unevaluated
073-5088	Prince Edward	Simpson Tract/Sailor's Creek Battlefield	Unevaluated
087-0092	Southampton	Thomaston (General George Thomas House)	Eligible
087-0105	Southampton	Moor House	Unevaluated
087-0142	Southampton	Mud-sill Bridge	Not Eligible
087-5319	Southampton	Bridge	Not Eligible
087-5395	Southampton	Cedar View	Unevaluated
087-5429	Southampton	Branchville Community Center	Unevaluated
087-5430	Southampton	Branchville United Methodist Church	Unevaluated
087-5505	Southampton	Powell Farm/Rosewell Dairy	Unevaluated
133-0471	Southampton	Drawbridge	Not Eligible
174-5002-0001	Southampton	Edna's Country Kitchen	Unevaluated/Associated with the Boykins Historic District
270-5014	Southampton	Newsoms School for Blacks	Unevaluated
133-0038	Suffolk	South Quay Town	Unevaluated

TABLE 4A-2 (cont'd)

Previously Recorded Historic Resources Within 0.5 Mile of the Atlantic Coastline Pipeline

Resource Number.	County	Resource Name	National Register of Historic Places Recommendation/Status
133-0051	Suffolk	Pulley Farm	Unevaluated
133-0337	Suffolk	House	Unevaluated
133-0338	Suffolk	Johnson-Williams House	Unevaluated
133-0471	Suffolk	Drawbridge	Not Eligible
133-0488	Suffolk	House	Unevaluated
133-0489	Suffolk	House	Unevaluated
133-0490	Suffolk	House	Unevaluated
133-0506	Suffolk	House	Unevaluated
133-0507	Suffolk	House	Unevaluated
133-0508	Suffolk	House	Unevaluated
133-0552	Suffolk	House	Unevaluated
133-0553	Suffolk	House	Unevaluated
133-0554	Suffolk	House	Unevaluated
133-0558	Suffolk	House	Not Eligible
133-0571	Suffolk	House	Unevaluated
133-5039	Suffolk	Suffolk II Battlefield (Hill's Point Battlefield)	Unevaluated
133-5246	Suffolk	House	Not Eligible
133-5247	Suffolk	House	Not Eligible
133-5276	Suffolk	House	Unevaluated
133-5277	Suffolk	House	Unevaluated
133-5278	Suffolk	Cemetery	Unevaluated
133-5279	Suffolk	House	Unevaluated
133-5280	Suffolk	House	Unevaluated
133-5281	Suffolk	House	Unevaluated
133-5282	Suffolk	House	Unevaluated
133-5283	Suffolk	House	Unevaluated
133-5284	Suffolk	House	Unevaluated
133-5285	Suffolk	House	Unevaluated
133-5286	Suffolk	Cemetery	Unevaluated
133-5287	Suffolk	House	Unevaluated
133-5289	Suffolk	House	Unevaluated
133-5290	Suffolk	House	Unevaluated
133-5291	Suffolk	House	Unevaluated
133-5292	Suffolk	House	Unevaluated
133-5293	Suffolk	House	Unevaluated
133-5294	Suffolk	House	Unevaluated
133-5295	Suffolk	House	Unevaluated
133-5296	Suffolk	House	Unevaluated
133-5299	Suffolk	House	Unevaluated
133-5300	Suffolk	House	Unevaluated
133-5301	Suffolk	House	Unevaluated
133-5302	Suffolk	House	Unevaluated
133-5303	Suffolk	House	Unevaluated
133-5304	Suffolk	House	Unevaluated
133-5305	Suffolk	House	Unevaluated
133-5306	Suffolk	House	Unevaluated
133-5307	Suffolk	House	Unevaluated
133-5308	Suffolk	House	Unevaluated

TABLE 4A-2 (cont'd)

Previously Recorded Historic Resources Within 0.5 Mile of the Atlantic Coastline Pipeline

Resource Number.	County	Resource Name	National Register of Historic Places Recommendation/Status
133-5309	Suffolk	House	Unevaluated
133-5310	Suffolk	House	Unevaluated
133-5311	Suffolk	House	Unevaluated
133-5312	Suffolk	House	Unevaluated
133-5315	Suffolk	House	Unevaluated
133-5316	Suffolk	House	Unevaluated
133-5317	Suffolk	Flynn Cemetery	Unevaluated
133-5318	Suffolk	Rawles Cemetery	Unevaluated
133-5319	Suffolk	Erlanzeller House and Cemetery, Manning Bridge Road	Unevaluated
133-5320	Suffolk	Ellis Cemetery	Unevaluated
133-5321	Suffolk	Jackson-Barrett Cemetery	Unevaluated
133-5322	Suffolk	House	Unevaluated
133-5327	Suffolk	House	Unevaluated
133-5328	Suffolk	House	Unevaluated
133-5329	Suffolk	House	Unevaluated
133-5330	Suffolk	House	Unevaluated
133-5331	Suffolk	House	Unevaluated
133-5340	Suffolk	White Marsh Historic District	Unevaluated
133-5421	Suffolk	Nansemond Land, Lumber & Narrow Gauge Railway	Unevaluated
133-5422	Suffolk	Atlantic Coast Line Railroad	Unevaluated
West Virginia			
HS-0677	Harrison	Neely House	Unevaluated
HS-0679	Harrison	Hayhurst House & Farm/Burnside House & Farm	Unevaluated
HS-0680	Harrison	Turkeypen Creek Road House	Not Eligible
HS-0681	Harrison	Dallas House & Farm	Unevaluated
HS-0682	Harrison	Baird House	Unevaluated
HS-0683	Harrison	Beever House	Unevaluated
HS-0684	Harrison	Paugh House & Farm	Unevaluated
HS-0685	Harrison	Coffindaffer House & Farm	Unevaluated
HS-0686	Harrison	Lough House & Farm	Unevaluated
HS-0687	Harrison	Titus House/Harvey Morris House & Farm	Unevaluated
HS-0688	Harrison	Garska House/Morris House & Farm	Unevaluated
HS-0690	Harrison	Doak House	Unevaluated
HS-0691	Harrison	Moser House & Farm/Cleman's House & Farm	Unevaluated
HS-0692	Harrison	Coffindaffer House & Farm/Lewis House & Farm	Not Eligible
HS-0693	Harrison	Sowell House & Farm	Unevaluated
LE-0004	Lewis	Broad Run Church	Unevaluated
LE-0007	Lewis	Hacker-Swisher Farm	Unevaluated
LE-0109	Lewis	Beeghley House	Not Eligible
LE-0124	Lewis	House	Not Eligible
LE-0125	Lewis	Lightburn House	Unevaluated
LE-0126	Lewis	Lightburn Bridge	Unevaluated
LE-0127	Lewis	House	Unevaluated
PH-0265	Pocahontas	House and Farm	Not Eligible

TABLE 4A-2 (cont'd)

Previously Recorded Historic Resources Within 0.5 Mile of the Atlantic Coastline Pipeline

Resource Number.	County	Resource Name	National Register of Historic Places Recommendation/Status
PH-0270	Pocahontas	House	Not Eligible
46PH1	Randolph and Pocahontas	Camp Allegheny Battlefield	Listed
46RD28	Randolph and Pocahontas	Cheat Mountain Battlefield	Listed
RD-0321	Randolph	Silo	Unevaluated
RD-0370	Randolph	Huttonsville Correctional Center	Unevaluated
UP-0096	Upshur	Pleasant Dale United Methodist Church	Unevaluated
UP-0113	Upshur	Lorentz United Methodist Church	Not Eligible
UP-0122-0001	Upshur	House	Not Eligible
UP-0122-0002	Upshur	House	Not Eligible
UP-0122-0003	Upshur	House	Not Eligible
UP-0139	Upshur	Tenmile Truss Bridge	Not Eligible
UP-0141	Upshur	V.R. Tallman Residence	Not Eligible
UP-0142	Upshur	House	Not Eligible
UP-0143	Upshur	Tenmile Methodist Church	Not Eligible
NA	Upshur	Buckhannon Battlefield	Unevaluated
North Carolina			
CD0012	Cumberland	Old Bluff Presbyterian Church	Listed
CD1323	Cumberland	Fort Booth Civil War Earthwork	Unevaluated
HT0131	Cumberland and Harnett	Averasboro Battlefield Historic District	Listed
HX0021	Halifax	Halifax County Home and Tubercular Hospital (Former)	Listed
HX0225	Halifax	Cary Pittman House	Unevaluated
HX0227	Halifax	Z.A. Hardee House	Unevaluated
HX0228	Halifax	Z.A. Hardee Bird House	Unevaluated
HX0229	Halifax	Z.A. Hardee Farm	Unevaluated
HX0230	Halifax	Hardrawee School	Unevaluated
HX0266	Halifax	Eden School	Unevaluated
JT0045	Johnston	Waddell-Oliver House	Eligible
JT0653	Johnston	Abednego "A.B." Atkinson House	Unevaluated
JT0654	Johnston	J.E. Atkinson Farm	Unevaluated
JT0655	Johnston	Hales-Atkinson House	Unevaluated
JT0723	Johnston	W.H. Creech House	Unevaluated
JT0724	Johnston	Gary Crumpler Log House	Unevaluated
JT0753	Johnston	Glendale-Chapel School	Unevaluated
JT0755	Johnston	Dock Godwin House	Unevaluated
JT0778	Johnston	(former) Holly Grove School	Unevaluated
JT0875	Johnston	John Massey House	Unevaluated
JT0885	Johnston	New Hope Church	Unevaluated
JT0898	Johnston	Parker Mill	Eligible
JT0909	Johnston	Pomona-Creech Community Building (Pomona School)	Unevaluated
JT1011	Johnston	J.W. Woodard House	Unevaluated
JT1012	Johnston	J.W. Woodard Store	Unevaluated
JT1355	Johnston	Bentonville Battlefield	Listed
JT1699	Johnston	Bridge	Unevaluated
NS0331	Nash	Noah Strickland House	Unevaluated
NS0437	Nash	Mourning Boddie Hilliard House	Unevaluated

TABLE 4A-2 (cont'd)

Previously Recorded Historic Resources Within 0.5 Mile of the Atlantic Coastline Pipeline

Resource Number.	County	Resource Name	National Register of Historic Places Recommendation/Status
NS0460	Nash	Elisha H. Cockrell House	Unevaluated
NS0463	Nash	Dozier House	Unevaluated
NS0481	Nash	Swift Creek Bridge	Eligible
NS0510	Nash	Old Cookhouse Museum	Unevaluated
NS0511	Nash	Tenant House	Unevaluated
NS0512	Nash	Hickory Baptist Church	Unevaluated
NS0513	Nash	O.J. Smith Cotton Gin	Unevaluated
NS0586	Nash	Jonas Joyner House	Unevaluated
NS0644	Nash	Samuel T. Price House	Unevaluated
NS0647	Nash	J.R. Proctor House	Unevaluated
NS0650	Nash	Lee May House	Unevaluated
NS0651	Nash	May House	Unevaluated
NS0861	Nash	Kinchen Joyner House	Unevaluated
NS0912	Nash	Pilgrim Williams House	Unevaluated
NS1103	Nash	Lewis Ricks School	Unevaluated
NP0048	Northumberland	Q.J. Stephenson's Earth Museum	Unevaluated
NP0050	Northumberland	Garysburg Depot	Unevaluated
NP0210	Northumberland	John Green Stancell House	Unevaluated
NP0420	Northumberland	House	Unevaluated
NP0422	Northumberland	House	Unevaluated
NP0517	Northumberland	Jonesboro School	Unevaluated
NP0524	Northumberland	Garysburg Historic District	Eligible
NP1051	Northumberland	Dr. Charles Parker House	Unevaluated
NP1052	Northumberland	Balmer-Long House	Unevaluated
NP1053	Northumberland	Julia Long Store	Unevaluated
NP1111	Northumberland	House	Unevaluated
NP1112	Northumberland	House	Unevaluated
NP1113	Northumberland	House	Unevaluated
SP0075	Sampson	W. R. Holmes House	Unevaluated
WL1464	Wilson	(Former) Buckhorn School	Unevaluated
WL1518	Wilson	Thomas Flowers House	Unevaluated

**ATLANTIC COAST PIPELINE, LLC
ATLANTIC COAST PIPELINE**

and

**DOMINION TRANSMISSION, INC.
SUPPLY HEADER PROJECT**

**Resource Report 4
Cultural Resources**

APPENDIX 4B

**Phase I Survey Reports and Historic Structure Survey Reports
(Filed as Privileged and Confidential)**

**ATLANTIC COAST PIPELINE, LLC
ATLANTIC COAST PIPELINE**

**Resource Report 4
Cultural Resources**

**APPENDIX 4C
Survey Status for Atlantic Coast Pipeline Project Facilities
(as of August 1, 2015)**

TABLE 4C-1

Phase I Survey Status for Atlantic Coast Pipeline Project Facilities (as of August 1, 2015)

Facility/City, State	Milepost		Survey Status
	Start	End	
Mainline Pipeline AP-1			
Harrison, WV	0.0	1.1	Surveyed
Lewis, WV	1.1	9.4	Surveyed
Lewis, WV	9.4	9.6	Pending
Lewis, WV	9.6	21.4	Surveyed
Upshur, WV	21.4	25.1	Surveyed
Upshur, WV	25.1	25.3	Pending
Upshur, WV	25.3	43.9	Surveyed
Randolph, WV	43.9	52.9	Surveyed
Randolph, WV	52.9	54.6	Pending
Randolph, WV	54.6	57.0	Surveyed
Randolph, WV	57.0	57.5	Pending
Randolph, WV	57.5	67.5	Surveyed
Randolph, WV	67.5	67.7	Pending
Randolph, WV	67.7	67.8	Surveyed
Randolph, WV	67.8	68.0	Pending
Randolph, WV	68.0	68.2	Surveyed
Randolph, WV	68.2	68.4	Pending
Randolph, WV	68.4	69.7	Surveyed
Pocahontas, WV	69.7	71.1	Surveyed
Pocahontas, WV	71.1	71.3	Pending
Pocahontas, WV	71.3	73.3	Surveyed
Pocahontas, WV	73.3	73.5	Pending
Pocahontas, WV	73.5	73.6	Surveyed
Pocahontas, WV	73.6	74.1	Pending
Pocahontas, WV	74.1	74.7	Surveyed
Pocahontas, WV	74.7	74.8	Pending
Pocahontas, WV	74.8	83.1	Surveyed
Highland, VA	83.1	89.3	Surveyed
Highland, VA	89.3	90.8	Pending
Highland, VA	90.8	93.2	Surveyed
Highland, VA	93.2	93.5	Pending
Highland, VA	93.5	100.9	Surveyed
Highland, VA	100.9	101.8	Pending
Highland, VA	101.8	102.4	Surveyed
Highland, VA	102.4	103.6	Pending
Highland, VA	103.6	104.4	Surveyed
Highland, VA	104.5\4	104.8	Pending
Highland, VA	104.8	109.8	Surveyed
Augusta, VA	109.8	113.1	Surveyed
Augusta, VA	113.1	113.5	Pending
Augusta, VA	113.5	114.1	Surveyed

TABLE 4C-1 (cont'd)

Phase I Survey Status for Atlantic Coast Pipeline Project Facilities (as of August 1, 2015)

Facility/City, State	Milepost		Survey Status
	Start	End	
Augusta, VA	114.1	114.2	Pending
Augusta, VA	114.2	116.5	Surveyed
Augusta, VA	116.5	116.7	Pending
Augusta, VA	116.7	123.2	Surveyed
Augusta, VA	123.2	124.0	Pending
Augusta, VA	124.0	126.3	Surveyed
Augusta, VA	126.3	127.4	Pending
Augusta, VA	127.4	128.6	Surveyed
Augusta, VA	128.6	130.5	Pending
Augusta, VA	130.5	131.0	Surveyed
Augusta, VA	131.0	131.1	Pending
Augusta, VA	131.1	133.4	Surveyed
Augusta, VA	133.4	134.9	Pending
Augusta, VA	134.9	135.8	Surveyed
Augusta, VA	135.8	137.2	Pending
Augusta, VA	137.2	137.6	Surveyed
Augusta, VA	137.6	139.5	Pending
Augusta, VA	139.5	140.8	Surveyed
Augusta, VA	140.8	142.5	Pending
Augusta, VA	142.5	145.3	Surveyed
Augusta, VA	145.3	146.6	Pending
Augusta, VA	146.6	148.2	Surveyed
Augusta, VA	148.2	152.2	Pending
Augusta, VA	152.2	153.1	Surveyed
Augusta, VA	153.1	155.1	Pending
Augusta, VA	155.1	156.5	Surveyed
Augusta, VA	156.5	158.2	Pending
Nelson, VA	158.2	166.2	Pending
Nelson, VA	166.2	167.1	Surveyed
Nelson, VA	167.1	179.3	Pending
Nelson, VA	179.3	184.7	Surveyed
Buckingham, VA	184.7	184.8	Pending
Buckingham, VA	184.8	185.7	Surveyed
Buckingham, VA	185.7	186.4	Pending
Buckingham, VA	186.4	186.5	Surveyed
Buckingham, VA	186.5	187.3	Pending
Buckingham, VA	187.3	190.1	Surveyed
Buckingham, VA	190.1	190.5	Pending
Buckingham, VA	190.5	191.1	Surveyed
Buckingham, VA	191.1	191.4	Pending
Buckingham, VA	191.4	191.9	Surveyed
Buckingham, VA	191.9	192.4	Pending
Buckingham, VA	192.4	200.5	Surveyed

TABLE 4C-1 (cont'd)

Phase I Survey Status for Atlantic Coast Pipeline Project Facilities (as of August 1, 2015)

Facility/City, State	Milepost		Survey Status
	Start	End	
Buckingham, VA	200.5	201.5	Pending
Buckingham, VA	201.5	202.2	Surveyed
Buckingham, VA	202.2	202.5	Pending
Buckingham, VA	202.5	203.6	Surveyed
Buckingham, VA	203.6	204.5	Pending
Buckingham, VA	204.5	209.1	Surveyed
Buckingham, VA	209.1	209.4	Pending
Buckingham, VA	209.4	211.8	Surveyed
Cumberland, VA	211.8	214.7	Surveyed
Cumberland, VA	214.7	215.1	Pending
Cumberland, VA	215.1	217.2	Surveyed
Cumberland, VA	217.2	217.8	Pending
Cumberland, VA	217.8	220.8	Surveyed
Prince Edward, VA	220.8	223.0	Surveyed
Prince Edward, VA	223.0	223.4	Pending
Prince Edward, VA	223.4	225.9	Surveyed
Nottoway, VA	225.9	231.0	Surveyed
Nottoway, VA	231.0	231.6	Pending
Nottoway, VA	231.6	237.2	Surveyed
Nottoway, VA	237.2	237.8	Pending
Nottoway, VA	237.8	241.5	Surveyed
Nottoway, VA	241.5	242.5	Pending
Nottoway, VA	242.5	245.8	Surveyed
Nottoway, VA	245.8	245.9	Pending
Nottoway, VA	245.9	246.4	Surveyed
Nottoway, VA	246.4	247.1	Pending
Nottoway, VA	247.1	249.0	Surveyed
Dinwiddie, VA	249.0	253.5	Surveyed
Dinwiddie, VA	253.5	254.5	Pending
Dinwiddie, VA	254.5	255.9	Surveyed
Dinwiddie, VA	255.9	256.6	Pending
Dinwiddie, VA	256.6	259.8	Surveyed
Dinwiddie, VA	259.8	260.0	Pending
Dinwiddie, VA	260.0	260.7	Surveyed
Brunswick, VA	260.7	264.8	Surveyed
Brunswick, VA	264.8	279.3	Pending
Brunswick, VA	279.3	284.8	Surveyed
Greensville, VA	284.8	285.2	Pending
Greensville, VA	285.2	297.7	Surveyed
Greensville, VA	297.7	298.6	Pending
Greensville, VA	298.6	300.1	Surveyed
Northampton, NC	300.1	300.1	Surveyed

TABLE 4C-1 (cont'd)

Phase I Survey Status for Atlantic Coast Pipeline Project Facilities (as of August 1, 2015)

Facility/City, State	Milepost		Survey Status
	Start	End	
Mainline Pipeline AP-2			
Northampton, NC	0.0	3.9	Surveyed
Northampton, NC	3.9	4.1	Pending
Northampton, NC	4.1	9.9	Surveyed
Halifax, NC	9.9	16.2	Surveyed
Halifax, NC	16.2	17.3	Pending
Halifax, NC	17.3	31.2	Surveyed
Halifax, NC	31.2	31.5	Pending
Halifax, NC	31.5	33.9	Surveyed
Nash, NC	33.9	44.5	Surveyed
Nash, NC	44.5	44.7	Pending
Nash, NC	44.7	65.8	Surveyed
Wilson, NC	65.8	68.1	Surveyed
Wilson, NC	68.1	68.2	Pending
Wilson, NC	68.2	69.8	Surveyed
Wilson, NC	69.8	69.9	Pending
Wilson, NC	69.9	77.7	Surveyed
Johnston, NC	77.7	84.0	Surveyed
Johnston, NC	84.0	84.3	Pending
Johnston, NC	84.3	92.3	Surveyed
Johnston, NC	92.3	92.7	Pending
Johnston, NC	92.7	92.8	Surveyed
Johnston, NC	92.8	93.3	Pending
Johnston, NC	93.3	104.1	Surveyed
Johnston, NC	104.1	104.4	Pending
Johnston, NC	104.4	108.5	Surveyed
Johnston, NC	108.5	108.9	Pending
Johnston, NC	108.9	109.9	Surveyed
Johnston, NC	109.9	110.0	Pending
Johnston, NC	110.0	113.3	Surveyed
Johnston, NC	113.3	113.5	Pending
Johnston, NC	113.5	114.9	Surveyed
Sampson, NC	114.9	117.0	Surveyed
Sampson, NC	117.0	117.4	Pending
Sampson, NC	117.4	122.7	Surveyed
Cumberland, NC	122.7	125.0	Surveyed
Cumberland, NC	125.0	125.5	Pending
Cumberland, NC	125.5	126.3	Surveyed
Cumberland, NC	126.3	126.8	Pending
Cumberland, NC	126.8	132.6	Surveyed
Cumberland, NC	132.6	132.9	Pending
Cumberland, NC	132.9	133.0	Surveyed
Cumberland, NC	133.0	133.1	Pending

TABLE 4C-1 (cont'd)

Phase I Survey Status for Atlantic Coast Pipeline Project Facilities (as of August 1, 2015)

Facility/City, State	Milepost		Survey Status
	Start	End	
Cumberland, NC	133.1	138.0	Surveyed
Cumberland, NC	138.0	138.1	Pending
Cumberland, NC	138.1	139.9	Surveyed
Cumberland, NC	139.9	141.2	Pending
Cumberland, NC	141.2	141.5	Surveyed
Cumberland, NC	141.5	142.0	Pending
Cumberland, NC	142.0	145.7	Surveyed
Cumberland, NC	145.7	145.8	Pending
Cumberland, NC	145.8	145.9	Surveyed
Cumberland, NC	145.9	146.0	Pending
Cumberland, NC	146.0	149.7	Surveyed
Cumberland, NC	149.7	149.8	Pending
Cumberland, NC	149.8	153.1	Surveyed
Cumberland, NC	153.1	153.2	Pending
Cumberland, NC	153.2	154.5	Surveyed
Cumberland, NC	154.5	154.7	Pending
Cumberland, NC	154.7	155.1	Surveyed
Cumberland, NC	155.1	156.6	Pending
Cumberland, NC	156.6	160.5	Surveyed
Cumberland, NC	160.5	160.5	Pending
Robeson, NC	160.5	160.7	Pending
Robeson, NC	160.7	175.1	Surveyed
Robeson, NC	175.1	175.3	Pending
Robeson, NC	175.3	176.7	Surveyed
Robeson, NC	167.7	177.1	Pending
Robeson, NC	177.1	178.6	Surveyed
Robeson, NC	178.6	178.7	Pending
Robeson, NC	178.7	182.8	Surveyed
Robeson, NC	182.8	182.9	Pending
Robeson, NC	182.9	183.0	Surveyed
Lateral Pipeline AP-3			
Northampton, NC	0	11.9	Surveyed
Northampton, NC	11.9	12.0	Pending
Northampton, NC	12.0	12.1	Surveyed
Greensville, VA	12.1	12.4	Pending
Southampton, VA	12.4	13.0	Pending
Southampton, VA	13.0	13.3	Surveyed
Southampton, VA	13.3	13.5	Pending
Southampton, VA	13.5	14.5	Surveyed
Southampton, VA	14.5	22.7	Pending
Southampton, VA	22.7	23.8	Surveyed
Southampton, VA	23.8	23.9	Pending
Southampton, VA	23.9	24.1	Surveyed

TABLE 4C-1 (cont'd)

Phase I Survey Status for Atlantic Coast Pipeline Project Facilities (as of August 1, 2015)

Facility/City, State	Milepost		Survey Status
	Start	End	
Southampton, VA	24.1	27.3	Pending
Southampton, VA	27.3	28.7	Surveyed
Southampton, VA	28.7	28.8	Pending
Southampton, VA	28.8	34.5	Surveyed
Southampton, VA	34.5	34.8	Pending
Southampton, VA	34.8	38.6	Surveyed
Suffolk, VA	38.6	40.6	Surveyed
Suffolk, VA	40.6	53.7	Pending
Suffolk, VA	53.7	60.3	Surveyed
Suffolk, VA	60.3	64.8	Pending
Suffolk, VA	64.8	65.1	Surveyed
Suffolk, VA	65.1	65.5	Pending
Suffolk, VA	65.5	67.9	Surveyed
Suffolk, VA	67.9	68.1	Pending
Chesapeake, VA	68.1	70.1	Pending
Chesapeake, VA	70.1	72.3	Surveyed
Chesapeake, VA	72.3	79.3	Pending
Lateral Pipeline AP-4			
Brunswick, VA	0.0	0.1	Surveyed
Brunswick, VA	0.1	0.2	Pending
Brunswick, VA	0.2	0.6	Surveyed
Lateral Pipeline AP-5			
Greensville, VA	0.0	1.1	Surveyed
Compressor Station 1			
Lewis, WV	7.6	7.6	Surveyed
Compressor Station 2			
Buckingham, VA	191.5	191.5	Surveyed
Compressor Station 3			
Northampton, NC	300.1	300.1	Surveyed
AP-1 Kincheloe Metering & Regulating (M&R) Station			
Lewis, WV	7.6	7.6	Surveyed
AP-1 Long Run M&R Station			
Randolph, WV	47.2	47.2	Surveyed
AP-1 Woods Corner M&R Station			
Buckingham, VA	191.5	191.5	Surveyed
AP-2 Smithfield M&R Station			
Johnston, NC	92.7	92.7	Surveyed
AP-2 Fayetteville M&R Station			
Cumberland, NC	132.9	132.9	Surveyed
AP-2 Pembroke M&R Station			
Robeson, NC	183.0	183.0	Surveyed
AP-3 Elizabeth River M&R Station			
Chesapeake, VA	79.3	79.3	Pending

TABLE 4C-1 (cont'd)

Phase I Survey Status for Atlantic Coast Pipeline Project Facilities (as of August 1, 2015)

Facility/City, State	Milepost		Survey Status
	Start	End	
AP-4 Brunswick M&R Station			
Brunswick, VA	0.6	0.6	Pending
AP-5 Greenville M&R Station			
Greenville, VA	1.1	1.1	Surveyed
AP-1 Mainline Pig Launcher/Receiver Site 1			
Harrison, WV	0.0	0.0	Surveyed
AP-1 Mainline Pig Launcher/Receiver Site 2			
Highland, VA	93.7	93.7	Surveyed
AP-1 Mainline Pig Launcher/Receiver Site 3			
Buckingham, VA	191.5	191.5	Surveyed
AP-1 Mainline/AP-3 Lateral Pig Launcher/Receiver Site 4			
Northampton, NC	300.1/0.0	300.1/0.0	Surveyed
AP-2 Mainline Pig Launcher/Receiver Site 5			
Johnston, NC	92.7	92.7	Surveyed
AP-2 Mainline Pig Launcher/Receiver Site 6			
Robeson, NC	183.0	183.0	Surveyed
AP-3 Lateral Pig Launcher/Receiver Site 7			
Chesapeake, VA	79.3	79.3	Pending
AP-4 Lateral Pig Launcher/Receiver Site 8			
Brunswick, VA	0.0	0.0	Pending
AP-4 Lateral Pig Launcher/Receiver Site 9			
Brunswick, VA	0.6	0.6	Pending
AP-5 Lateral Pig Launcher/Receiver Site 10			
Greenville, VA	0.0	0.0	Surveyed
AP-5 Lateral Pig Launcher/Receiver Site 11			
Greenville, VA	1.1	1.1	Surveyed
Access Roads			
Multiple	Not applicable	Not applicable	Pending
Contractor/Pipe Yards			
Multiple	Not applicable	Not applicable	Pending

TABLE 4C-2

Historic Structures Survey Status for Atlantic Coast Pipeline Project Facilities (as of August 1, 2015)

Facility/City, State	Milepost		Survey Status
	Start	End	
Mainline Pipeline AP-1			
Harrison, WV	0.0	1.1	Surveyed
Lewis, WV	1.1	14.3	Surveyed
Lewis, WV	14.3	19.5	Pending
Lewis, WV	19.5	21.4	Surveyed
Upshur, WV	21.4	43.9	Surveyed
Randolph, WV	43.9	67.3	Surveyed
Randolph, WV	67.3	68.5	Pending
Randolph, WV	68.5	69.3	Surveyed
Pocahontas, WV	69.3	70.0	Surveyed
Pocahontas, WV	70.0	71.7	Pending
Pocahontas, WV	71.7	82.5	Surveyed
Highland, VA	82.5	83.0	Surveyed
Highland, VA	83.0	84.1	Pending
Highland, VA	84.1	109.6	Surveyed
Augusta, VA	109.6	141.8	Surveyed
Augusta, VA	141.8	142.5	Pending
Augusta, VA	142.5	153.3	Surveyed
Augusta, VA	153.3	154.8	Pending
Augusta, VA	154.8	155.3	Surveyed
Augusta, VA	155.3	156.0	Pending
Augusta, VA	156.0	158.4	Surveyed
Nelson, VA	158.4	172.5	Surveyed
Nelson, VA	172.5	174.5	Pending
Nelson, VA	174.5	175.6	Surveyed
Nelson, VA	175.6	178.8	Pending
Nelson, VA	178.8	182.6	Surveyed
Nelson, VA	182.6	185.1	Pending
Buckingham, VA	185.1	188.5	Pending
Buckingham, VA	188.5	191.3	Surveyed
Buckingham, VA	191.3	192.3	Pending
Buckingham, VA	192.3	203.3	Surveyed
Buckingham, VA	203.3	204.6	Pending
Buckingham, VA	204.6	211.0	Surveyed
Cumberland, VA	211.0	219.9	Surveyed
Prince Edward, VA	219.9	225.0	Surveyed
Nottoway, VA	225.0	248.1	Surveyed
Dinwiddie, VA	248.1	259.8	Surveyed
Brunswick, VA	259.8	279.5	Surveyed
Brunswick, VA	279.5	283.7	Pending
Greensville, VA	283.7	284.3	Pending
Greensville, VA	284.3	300.3	Surveyed

TABLE 4C-2 (cont'd)

Historic Structures Survey Status for Atlantic Coast Pipeline Project Facilities (as of August 1, 2015)

Facility/City, State	Milepost		Survey Status
	Start	End	
Mainline Pipeline AP-2			
Northampton, NC	0.0	4.4	Surveyed
Northampton, NC	4.4	7.7	Pending
Northampton, NC	7.7	9.3	Surveyed
Halifax, NC	9.3	16.2	Surveyed
Halifax, NC	16.2	17.5	Pending
Halifax, NC	17.5	33.2	Surveyed
Nash, NC	33.2	45.5	Surveyed
Nash, NC	45.5	45.9	Pending
Nash, NC	45.9	65.2	Surveyed
Wilson, NC	65.2	67.5	Surveyed
Wilson, NC	67.5	67.6	Pending
Wilson, NC	67.6	77.0	Surveyed
Johnston, NC	77.0	84.0	Surveyed
Johnston, NC	84.0	84.7	Pending
Johnston, NC	84.7	92.4	Surveyed
Johnston, NC	92.4	93.5	Pending
Johnston, NC	93.5	110.1	Surveyed
Johnston, NC	110.1	110.9	Pending
Johnston, NC	110.9	114.0	Surveyed
Sampson, NC	114.0	121.8	Surveyed
Cumberland, NC	121.8	126.3	Surveyed
Cumberland, NC	126.3	126.8	Pending
Cumberland, NC	126.8	132.7	Surveyed
Cumberland, NC	132.7	133.2	Pending
Cumberland, NC	133.2	159.6	Surveyed
Robeson, NC	159.6	168.4	Surveyed
Robeson, NC	168.4	169.3	Pending
Robeson, NC	169.3	181.8	Surveyed
Lateral Pipeline AP-3			
Northampton, NC	0.0	12.1	Surveyed
Greenville, VA	12.1	12.4	Surveyed
Southampton, VA	12.4	20.5	Surveyed
Southampton, VA	20.5	21.5	Pending
Southampton, VA	21.5	38.7	Surveyed
Suffolk, VA	38.7	65.0	Surveyed
Suffolk, VA	65.0	68.1	Pending
Chesapeake, VA	68.1	68.9	Pending
Chesapeake, VA	68.9	70.1	Surveyed
Chesapeake, VA	70.1	72.4	Pending
Chesapeake, VA	72.4	78.2	Surveyed

TABLE 4C-2

Historic Structures Survey Status for Atlantic Coast Pipeline Project Facilities (as of August 1, 2015)

Facility/City, State	Milepost		Survey Status
	Start	End	
Lateral Pipeline AP-4			
Brunswick, VA	0.0	0.6	Surveyed
Lateral Pipeline AP-5			
Greensville, VA	0.0	1.1	Surveyed
Compressor Station 1			
Lewis, WV	7.6	7.6	Surveyed
Compressor Station 2			
Buckingham, VA	191.5	191.5	Surveyed
Compressor Station 3			
Northampton, NC	300.1	300.1	Surveyed
AP-1 Kincheloe Meter & Regulation (M&R) Station			
Lewis, WV	7.	7.6	Surveyed
AP-1 Long Run M&R Station			
Randolph, WV	47.2	47.2	Surveyed
AP-1 Woods Corner M&R Station			
Buckingham, VA	191.5	191.5	Surveyed
AP-2 Smithfield M&R Station			
Johnston, NC	92.7	92.7	Surveyed
AP-2 Fayetteville M&R Station			
Cumberland, NC	132.9	132.9	Surveyed
AP-2 Pembroke M&R Station			
Robeson, NC	183.0	183.0	Surveyed
AP-3 Elizabeth River M&R Station			
City of Chesapeake, VA	79.3	79.3	Surveyed
AP-4 Brunswick M&R Station			
Brunswick, VA	0.6	0.6	Surveyed
AP-5 Greensville M&R Station			
Greensville, VA	1.1	1.1	Surveyed
AP-1 Mainline Pig Launcher/Receiver Site 1			
Harrison, WV	0.0	0.0	Surveyed
AP-1 Mainline Pig Launcher/Receiver Site 2			
Highland, VA	93.7	93.7	Surveyed
AP-1 Mainline Pig Launcher/Receiver Site 3			
Buckingham, VA	191.5	191.5	Surveyed
AP-1 Mainline/AP-3 Lateral Pig Launcher/Receiver Site 4			
Northampton, NC	300.1/0.0	300.1/0.0	Surveyed
AP-2 Mainline Pig Launcher/Receiver Site 5			
Johnston, NC	92.7	92.7	Surveyed
AP-2 Mainline Pig Launcher/Receiver Site 6			
Robeson, NC	183.0	183.0	Surveyed

TABLE 4C-2

Historic Structures Survey Status for Atlantic Coast Pipeline Project Facilities (as of August 1, 2015)

Facility/City, State	Milepost		Survey Status
	Start	End	
AP-3 Lateral Pig Launcher/Receiver Site 7			
Chesapeake, VA	79.3	79.3	Surveyed
AP-4 Lateral Pig Launcher/Receiver Site 8			
Brunswick, VA	0.0	0.0	Surveyed
AP-4 Lateral Pig Launcher/Receiver Site 9			
Brunswick, VA	0.6	0.6	Surveyed
AP-5 Lateral Pig Launcher/Receiver Site 10			
Greensville, VA	0.0	0.0	Surveyed
AP-5 Lateral Pig Launcher/Receiver Site 11			
Greensville, VA	1.1	1.1	Surveyed
Contractor/Pipe Yards			
Multiple	Not applicable	Not applicable	Pending

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**Resource Report 4
Cultural Resources**

APPENDIX 4D

**Cultural Resources Identified During Phase I and Historic Structures Surveys
of the Atlantic Coast Pipeline (as of August 1, 2015)**

TABLE 4D-1

Cultural Resources Identified During Phase I Survey of the Atlantic Coast Pipeline (as of August 1, 2015)

State/ Resource Number	County	Resource Type	National Register of Historic Places Recommendation	Recommendations	Report Reference ^a
West Virginia					
46LE74	Lewis	Cemetery	Not Eligible	Avoid	1
46LE86	Lewis	Historic	Not Eligible	No further investigation	1
46PH772	Pocahontas	Prehistoric isolated find	Not Eligible	No further investigation	1
46PH771	Pocahontas	Prehistoric	Not Eligible	No further investigation	1
46RD721	Randolph	Prehistoric isolated find	Not Eligible	No further investigation	2
46RD722	Randolph	Grave	Not Eligible	Avoid	2
46RD724	Randolph	Prehistoric	Not Eligible	No further investigation	2
46RD723	Randolph	Prehistoric	Not Eligible	No further investigation	2
46UP326	Upshur	Prehistoric	Not Eligible	No further investigation	2
46UP327	Upshur	Prehistoric	Not Eligible	No further investigation	2
46UP328	Upshur	Prehistoric	Not Eligible	No further investigation	2
46UP331	Upshur	Cemetery	Not Eligible	Avoid	2
Virginia					
44AU0852	Augusta	Prehistoric	No contributing components ^b	No further investigation	3
44AU0850	Augusta	Prehistoric	No contributing components ^b	No further investigation	3
44AU0853	Augusta	Prehistoric	No contributing components ^b	No further investigation	3
IF-KNE-36	Augusta	Prehistoric isolated find	Not Eligible	No further investigation	3
IF-KNE-40	Augusta	Prehistoric isolated find	Not Eligible	No further investigation	3
44AU0860	Augusta	Historic	Unevaluated	Avoid or conduct Ph II	3
IF-MT-14	Brunswick	Prehistoric isolated find	Not Eligible	No further investigation	3
IF-MT-15	Brunswick	Prehistoric isolated find	Not Eligible	No further investigation	3
IF-MT-16	Brunswick	Prehistoric isolated find	Not Eligible	No further investigation	3
IF-MT-32	Brunswick	Prehistoric isolated find	Not Eligible	No further investigation	3
44BR0327	Brunswick	Prehistoric	No contributing components ^b	No further investigation	3
44BR0328	Brunswick	Prehistoric	No contributing components ^b	No further investigation	3
IF-KNE-27	Buckingham	Prehistoric isolated find	No contributing components ^b	No further investigation	3
44BK0367	Buckingham	Prehistoric	No contributing components ^b	No further investigation	3
IF-KNE-17	Buckingham	Prehistoric isolated find	No contributing components ^b	No further investigation	3
44BK0362	Buckingham	Prehistoric	No contributing components ^b	No further investigation	3
IF-KNE-28	Buckingham	Prehistoric isolated find	Not Eligible	No further investigation	3
IF-KNE-25	Buckingham	Prehistoric isolated find	Not Eligible	No further investigation	3
44BK0363	Buckingham	Historic	Not Eligible	No further investigation	3
44BK0366	Buckingham	Cemetery	Not Eligible	Avoid	3
44BK0358	Buckingham	Historic	Not Eligible	No further investigation	3
44BK0365	Buckingham	Cemetery	Not Eligible	Avoid	3
44BK0368	Buckingham	Prehistoric	Unevaluated	Avoid or conduct Ph II	3
44BK0369	Buckingham	Prehistoric	Unevaluated	Avoid or conduct Ph II	3
44BK0370	Buckingham	Prehistoric	Not Eligible	No further investigation	3

TABLE 4D-1 (cont'd)

Cultural Resources Identified During Phase I Survey of the Atlantic Coast Pipeline (as of August 1, 2015)

State/ Resource Number	County	Resource Type	National Register of Historic Places Recommendation	Recommendations	Report Reference ^a
44BK0371	Buckingham	Prehistoric and historic	Unevaluated	Avoid or conduct Ph II	3
44BK0372	Buckingham	Prehistoric	Unevaluated	Avoid or conduct Ph II	3
44BK0373	Buckingham	Prehistoric	No contributing components ^b	No further investigation	3
44BK0359	Buckingham	Prehistoric	Not Eligible	No further investigation	3
44BK0360	Buckingham	Prehistoric	Not Eligible	No further investigation	3
44CM0126	Cumberland	Historic isolated find	Not Eligible	No further investigation	3
44CM0127	Cumberland	Historic isolated find	Not Eligible	No further investigation	3
44CM0128	Cumberland	Historic	Not Eligible	No further investigation	3
44CM0129	Cumberland	Prehistoric	No contributing components ^b	No further investigation	3
44CM0130	Cumberland	Prehistoric	No contributing components ^b	No further investigation	3
IF-MT-33	Dinwiddie	Historic isolated find	Not Eligible	No further investigation	3
44DW0450	Dinwiddie	Prehistoric	Not Eligible	No further investigation	3
IF-DP-55	Dinwiddie	Prehistoric isolated find	Not Eligible	No further investigation	3
44DW0451	Dinwiddie	Prehistoric	Unevaluated	Avoid or conduct Ph II	3
44DW0455	Dinwiddie	Prehistoric	No contributing components ^b	No further investigation	3
44DW0456	Dinwiddie	Prehistoric	Unevaluated	Pending	3
IF-DP-89	Dinwiddie	Prehistoric isolated find	Not Eligible	No further investigation	3
44DW0457	Dinwiddie	Prehistoric	No contributing component ^s ^b	No further investigation	3
IF-DP-87	Dinwiddie	Prehistoric isolated find	No contributing components ^b	No further investigation	3
44DW0458	Dinwiddie	Prehistoric	No contributing components ^b	No further investigation	3
44GV0367	Greensville	Historic	No contributing components ^b	No further investigation	3
44GV0368	Greensville	Prehistoric and historic	No contributing components ^b	No further investigation	3
44GV0377	Greensville	Prehistoric	Not Eligible	No further investigation	3
44GV0366	Greensville	Prehistoric	Not Eligible	No further investigation	3
44GV0369	Greensville	Prehistoric	Not Eligible	No further investigation	3
44GV0370	Greensville	Prehistoric	Not Eligible	No further investigation	3
44GV0371	Greensville	Prehistoric	Not Eligible	No further investigation	3
44GV0378	Greensville	Prehistoric	No contributing components ^b	No further investigation	3
44GV0373	Greensville	Prehistoric	Unevaluated	Avoid or conduct Ph II	3
44GV0375	Greensville	Prehistoric	Unevaluated	Pending further analysis	3
44GV0374	Greensville	Prehistoric and historic	No contributing components ^b	No further investigation	3
44GV0376	Greensville	Prehistoric	Unevaluated	Avoid or conduct Ph II	3
44GV0386	Greensville	Prehistoric	Unevaluated	Avoid or conduct Ph II	3
44GV0392	Greensville	Prehistoric and historic	No contributing components ^b	No further investigation	3
44GV0387	Greensville	Prehistoric and historic	No contributing components ^b	No further investigation	3
44GV0388	Greensville	Prehistoric	Unevaluated	Avoid or conduct Ph II	3
44GV0389	Greensville	Prehistoric	No contributing components ^b	No further investigation	3
44GV0390	Greensville	Prehistoric	Not Eligible	No further investigation	3
44GV0391	Greensville	Prehistoric	Not Eligible	No further investigation	3
44HD0142	Highland	Historic	Not Eligible	No further investigation	3
44HD0143	Highland	Prehistoric	No contributing components ^b	No further investigation	3
44HD0145	Highland	Prehistoric	Not Eligible	No further investigation	3

TABLE 4D-1 (cont'd)

Cultural Resources Identified During Phase I Survey of the Atlantic Coast Pipeline (as of August 1, 2015)

State/ Resource Number	County	Resource Type	National Register of Historic Places Recommendation	Recommendations	Report Reference ^a
44HD0144	Highland	Prehistoric	Unevaluated	Avoid or conduct Ph II	3
44NE0180	Nelson	Prehistoric	Not Eligible	No further investigation	3
44NE0179	Nelson	Prehistoric	Not Eligible	No further investigation	3
44NE0182	Nelson	Prehistoric	No contributing components ^b	No further investigation	3
44NE0178	Nelson	Prehistoric	Not Eligible	No further investigation	3
44NE0193	Nelson	Prehistoric	Not Eligible	No further investigation	3
44NT0307	Nottoway	Historic	Not Eligible	No further investigation	3
44NT0306	Nottoway	Historic	Not Eligible	No further investigation	3
44NT0308	Nottoway	Historic	Not Eligible	No further investigation	3
44NT0311	Nottoway	Historic	Not Eligible	No further investigation	3
44NT0310	Nottoway	Historic	Not Eligible	No further investigation	3
44NT0309	Nottoway	Prehistoric	No contributing components ^b	No further investigation	3
44NT0312	Nottoway	Cemetery	Not Eligible	Avoid	3
IF-KNE-05	Nottoway	Prehistoric isolated find	Not Eligible	No further investigation	3
IF-KNE-06	Nottoway	Prehistoric isolated find	Not Eligible	No further investigation	3
44NT0302	Nottoway	Prehistoric and historic	Unevaluated	Avoid or conduct Ph II	3
44CM0303	Nottoway	Prehistoric isolated find	Not Eligible	No further investigation	3
44CM0304	Nottoway	Prehistoric isolated find	Not Eligible	No further investigation	3
44NT0305	Nottoway	Prehistoric	Unevaluated	Avoid or conduct Ph II	3
IF-DB-09	Nottoway	Historic isolated find	Not Eligible	No further investigation	3
IF-DB-11	Nottoway	Prehistoric isolated find	Not Eligible	No further investigation	3
IF-DP-41	Nottoway	Prehistoric isolated find	Not Eligible	No further investigation	3
IF-DP-43	Nottoway	Prehistoric isolated find	Not Eligible	No further investigation	3
IF-DP-44	Nottoway	Prehistoric isolated find	Not Eligible	No further investigation	3
IF-DP-48	Nottoway	Prehistoric and historic isolated find	Not Eligible	No further investigation	3
IF-DP-49	Nottoway	Prehistoric	Not Eligible	No further investigation	3
44NT0313	Nottoway	Cemetery	Unevaluated	Avoid	3
IF-KNE-12	Prince Edward	Prehistoric isolated find	Not Eligible	No further investigation	3
IF-KNE-13	Prince Edward	Prehistoric isolated find	Not Eligible	No further investigation	3
44PE0093	Prince Edward	Prehistoric	Not Eligible	No further investigation	3
44PE0091	Prince Edward	Prehistoric and historic	Not Eligible	No further investigation	3
44PE0092	Prince Edward	Prehistoric	No contributing components ^b	No further investigation	3
44SN0304	Southampton	Prehistoric	Unevaluated	Avoid or conduct Ph II	3
44SN0305	Southampton	Prehistoric	Unevaluated	Avoid or conduct Ph II	3
44SN0315	Southampton	Prehistoric and historic	Not Eligible	No further investigation	3
44SN0308	Southampton	Prehistoric	Not Eligible	No further investigation	3
44SN0310	Southampton	Prehistoric and historic	No contributing components ^b	No further investigation	3
44SN0312	Southampton	Prehistoric	Unevaluated	Avoid or conduct Ph II	3
IF-MT-41	Southampton	Prehistoric isolated find	Not Eligible	No further investigation	3
44SN0318	Southampton	Historic	Not Eligible	No further investigation	3
44SN0319	Southampton	Prehistoric and historic	Unevaluated	Avoid or conduct Ph II	3
44SK0553	Suffolk	Prehistoric	No contributing components ^b	No further investigation	3

TABLE 4D-1 (cont'd)

Cultural Resources Identified During Phase I Survey of the Atlantic Coast Pipeline (as of August 1, 2015)

State/ Resource Number	County	Resource Type	National Register of Historic Places Recommendation	Recommendations	Report Reference ^a
IF-KH-11	Suffolk	Prehistoric isolated find	Not Eligible	No further investigation	3
44SK0555	Suffolk	Cemetery	Not Eligible	Avoid	3
44SK0556	Suffolk	Cemetery	Not Eligible	Avoid	3
North Carolina					
31CD2022	Cumberland	Historic	Not Eligible	No further investigation	4
31CD2026	Cumberland	Historic	Not Eligible	No further investigation	4
31CD2036	Cumberland	Prehistoric isolated find	Not Eligible	No further investigation	4
31CD2013	Cumberland	Historic isolated find	Not Eligible	No further investigation	4
31CD2010	Cumberland	Prehistoric isolated find	Not Eligible	No further investigation	4
31CD2033	Cumberland	Prehistoric isolated find	Not Eligible	No further investigation	4
31CD2057	Cumberland	Prehistoric	Unevaluated	Avoid or conduct Phase II	4
31CD2056	Cumberland	Prehistoric	Not Eligible	No further investigation	4
31CD2028	Cumberland	Prehistoric	Unevaluated	Avoid or conduct Phase II	4
31CD2009	Cumberland	Prehistoric and historic	Not Eligible	No further investigation	4
31CD2014	Cumberland	Prehistoric and historic	Unevaluated	Avoid or conduct Phase II	4
31CD2011	Cumberland	Prehistoric and historic	Not Eligible	No further investigation	4
31CD2023	Cumberland	Prehistoric	Not Eligible	No further investigation	4
31CD2031	Cumberland	Prehistoric	Not Eligible	No further investigation	4
31CD2032	Cumberland	Prehistoric	Not Eligible	No further investigation	4
31CD2055	Cumberland	Prehistoric	Unevaluated	Avoid or conduct Phase II	4
31CD2053	Cumberland	Prehistoric	Not Eligible	No further investigation	4
31CD2052	Cumberland	Prehistoric	Not Eligible	No further investigation	4
31CD2015	Cumberland	Prehistoric	Unevaluated	Avoid or conduct Phase II	4
31CD2027	Cumberland	Prehistoric	Not Eligible	No further investigation	4
31CD2021	Cumberland	Prehistoric and historic	Not Eligible	No further investigation	4
31CD2043	Cumberland	Prehistoric	Not Eligible	No further investigation	4
31CD2012	Cumberland	Prehistoric	Not Eligible	No further investigation	4
31CD2018	Cumberland	Prehistoric	Unevaluated	Avoid or conduct Phase II	4
31CD2019	Cumberland	Prehistoric	Unevaluated	Avoid or conduct Phase II	4
31CD2020	Cumberland	Prehistoric	Unevaluated	Avoid or conduct Phase II	4
31CD2034	Cumberland	Prehistoric	Not Eligible	No further investigation	4
31CD2059	Cumberland	Prehistoric isolated find	Not Eligible	No further investigation	4
31CD2058	Cumberland	Prehistoric isolated find	Not Eligible	No further investigation	4
31CD2051	Cumberland	Prehistoric	Not Eligible	No further investigation	4
31CD2049	Cumberland	Prehistoric	Not Eligible	No further investigation	4
31CD2047	Cumberland	Prehistoric	Unevaluated	Avoid or conduct Phase II	4
31CD2046	Cumberland	Prehistoric	Not Eligible	No further investigation	4
31CD2044	Cumberland	Prehistoric	Not Eligible	No further investigation	4
31CD2048	Cumberland	Prehistoric	Unevaluated	Avoid or conduct Phase II	4
31CD2060	Cumberland	Prehistoric isolated find	Not Eligible	No further investigation	4
31CD2050	Cumberland	Prehistoric	Unevaluated	Avoid or conduct Phase II	4
31CD2045	Cumberland	Prehistoric	Not Eligible	No further investigation	4

TABLE 4D-1 (cont'd)

Cultural Resources Identified During Phase I Survey of the Atlantic Coast Pipeline (as of August 1, 2015)					
State/ Resource Number	County	Resource Type	National Register of Historic Places Recommendation	Recommendations	Report Reference ^a
31CD2054	Cumberland	Prehistoric	Not Eligible	No further investigation	4
31CD2061	Cumberland	Prehistoric	Unevaluated	Avoid or conduct Phase II	4
31HX303	Halifax	Historic	Not Eligible	No further investigation	4
31HX312	Halifax	Historic	Not Eligible	No further investigation	4
31HX317	Halifax	Historic	Not Eligible	No further investigation	4
31HX313	Halifax	Prehistoric and historic	Not Eligible	No further investigation	4
31HX321	Halifax	Prehistoric	Not Eligible	No further investigation	4
31HX323	Halifax	Prehistoric	Not Eligible	No further investigation	4
31HX304	Halifax	Prehistoric	Not Eligible	No further investigation	4
31HX316	Halifax	Prehistoric	Not Eligible	No further investigation	4
31HX354	Halifax	Prehistoric	Not Eligible	No further investigation	4
31HX305	Halifax	Prehistoric	Not Eligible	No further investigation	4
31HX307	Halifax	Prehistoric	Unevaluated	Avoid or conduct Phase II	4
31HX318	Halifax	Prehistoric isolated find	Not Eligible	No further investigation	4
31HX308	Halifax	Prehistoric	Not Eligible	No further investigation	4
31HX309	Halifax	Prehistoric	Not Eligible	No further investigation	4
31HX302	Halifax	Prehistoric	Not Eligible	No further investigation	4
31HX310	Halifax	Prehistoric	Not Eligible	No further investigation	4
31HX314	Halifax	Prehistoric	Not Eligible	No further investigation	4
31HX315	Halifax	Prehistoric	Not Eligible	No further investigation	4
31HX311	Halifax	Prehistoric	Not Eligible	No further investigation	4
31HX358	Halifax	Prehistoric	Unevaluated	Avoid or conduct Phase II	4
31HX357	Halifax	Prehistoric	Not Eligible	No further investigation	4
31HX359	Halifax	Prehistoric	Not Eligible	No further investigation	4
31HX306	Halifax	Prehistoric	Not Eligible	No further investigation	4
31HX320	Halifax	Prehistoric	Not Eligible	No further investigation	4
31HX322	Halifax	Cemetery	Not Eligible	Avoid	4
31JT461	Johnston	Cemetery	Not Eligible	Avoid	4
31JT445	Johnston	Historic	Not Eligible	No further investigation	4
31JT437	Johnston	Prehistoric and historic	Not Eligible	No further investigation	4
31JT449	Johnston	Prehistoric isolated find	Not Eligible	No further investigation	4
31JT451	Johnston	Prehistoric isolated find	Not Eligible	No further investigation	4
31JT458	Johnston	Prehistoric isolated find	Not Eligible	No further investigation	4
31JT453	Johnston	Prehistoric isolated find	Not Eligible	No further investigation	4
31JT456	Johnston	Prehistoric isolated find	Not Eligible	No further investigation	4
31JT460	Johnston	Prehistoric and historic	Not Eligible	No further investigation	4
31JT436	Johnston	Prehistoric and historic	Not Eligible	No further investigation	4
31JT440	Johnston	Prehistoric and historic	Not Eligible	No further investigation	4
31JT439	Johnston	Prehistoric and historic	Not Eligible	No further investigation	4
31JT465	Johnston	Prehistoric and historic	Unevaluated	Avoid or conduct Phase II	4
31JT446	Johnston	Prehistoric and historic	Not Eligible	No further investigation	4
31JT447	Johnston	Prehistoric and historic	Not Eligible	No further investigation	4

TABLE 4D-1 (cont'd)

Cultural Resources Identified During Phase I Survey of the Atlantic Coast Pipeline (as of August 1, 2015)

State/ Resource Number	County	Resource Type	National Register of Historic Places Recommendation	Recommendations	Report Reference ^a
31JT466	Johnston	Prehistoric and historic	Not Eligible	No further investigation	4
31JT469	Johnston	Prehistoric	Not Eligible	No further investigation	4
31JT468	Johnston	Prehistoric	Not Eligible	No further investigation	4
31JT424	Johnston	Prehistoric	Not Eligible	No further investigation	4
31JT450	Johnston	Prehistoric	Not Eligible	No further investigation	4
31JT457	Johnston	Prehistoric and historic	Unevaluated	Avoid or conduct Phase II	4
31JT459	Johnston	Prehistoric	Unevaluated	Avoid or conduct Phase II	4
31JT463	Johnston	Prehistoric and historic	Not Eligible	No further investigation	4
31JT433	Johnston	Prehistoric and historic	Not Eligible	No further investigation	4
31JT430	Johnston	Prehistoric and historic	Not Eligible	No further investigation	4
31JT425	Johnston	Prehistoric	Not Eligible	No further investigation	4
31JT426	Johnston	Prehistoric	Not Eligible	No further investigation	4
31JT427	Johnston	Prehistoric	Not Eligible	No further investigation	4
31JT441	Johnston	Prehistoric	Not Eligible	No further investigation	4
31JT442	Johnston	Prehistoric and historic	Not Eligible	No further investigation	4
31JT444	Johnston	Prehistoric	Not Eligible	No further investigation	4
31JT448	Johnston	Prehistoric	Not Eligible	No further investigation	4
31JT443	Johnston	Prehistoric	Not Eligible	No further investigation	4
31JT454	Johnston	Prehistoric	Not Eligible	No further investigation	4
31JT462	Johnston	Prehistoric	Not Eligible	No further investigation	4
31JT422	Johnston	Prehistoric	Not Eligible	No further investigation	4
31JT467	Johnston	Prehistoric	Not Eligible	No further investigation	4
31JT435	Johnston	Prehistoric	Not Eligible	No further investigation	4
31JT438	Johnston	Prehistoric	Not Eligible	No further investigation	4
31JT473	Johnston	Prehistoric and historic	Not Eligible	No further investigation	4
31JT471	Johnston	Prehistoric	Not Eligible	No further investigation	4
31JT470	Johnston	Prehistoric	Unevaluated	Avoid or conduct Phase II	4
31JT423	Johnston	Prehistoric	Unevaluated	Avoid or conduct Phase II	4
31JT452	Johnston	Cemetery	Not Eligible	Avoid	4
31JT464	Johnston	Prehistoric isolated find	Not Eligible	No further investigation	4
31NS138	Nash	Historic	Not Eligible	No further investigation	4
31NS139	Nash	Historic	Not Eligible	No further investigation	4
31NS142	Nash	Historic	Not Eligible	No further investigation	4
31NS144	Nash	Prehistoric and historic	Not Eligible	No further investigation	4
31NS148	Nash	Prehistoric isolated find	Not Eligible	No further investigation	4
31NS164	Nash	Prehistoric and historic	Not Eligible	No further investigation	4
31NS149	Nash	Prehistoric and historic	Not Eligible	No further investigation	4
31NS150	Nash	Prehistoric and historic	Not Eligible	No further investigation	4
31NS151	Nash	Prehistoric and historic	Not Eligible	No further investigation	4
31NS145	Nash	Prehistoric and historic	Not Eligible	No further investigation	4
31NS146	Nash	Prehistoric and historic	Not Eligible	No further investigation	4
31NS147	Nash	Prehistoric and historic	Unevaluated	Avoid or conduct Phase II	4

TABLE 4D-1 (cont'd)

Cultural Resources Identified During Phase I Survey of the Atlantic Coast Pipeline (as of August 1, 2015)

State/ Resource Number	County	Resource Type	National Register of Historic Places Recommendation	Recommendations	Report Reference ^a
31NS152	Nash	Historic	Not Eligible	No further investigation	4
31NS153	Nash	Prehistoric	Not Eligible	No further investigation	4
31NS154	Nash	Prehistoric	Not Eligible	No further investigation	4
31NS156	Nash	Prehistoric	Not Eligible	No further investigation	4
31NS155	Nash	Prehistoric	Not Eligible	No further investigation	4
31NS162	Nash	Cemetery	Not Eligible	Avoid	4
31NS157	Nash	Prehistoric	Not Eligible	No further investigation	4
31NS158	Nash	Prehistoric isolated find	Not Eligible	No further investigation	4
31NS159	Nash	Prehistoric	Not Eligible	No further investigation	4
31NS160	Nash	Prehistoric	Not Eligible	No further investigation	4
31NS130	Nash	Prehistoric	Not Eligible	No further investigation	4
31NS137	Nash	Prehistoric	Not Eligible	No further investigation	4
31NS166	Nash	Prehistoric	Not Eligible	No further investigation	4
31NS168	Nash	Prehistoric	Not Eligible	No further investigation	4
31NS136	Nash	Prehistoric and historic	Not Eligible	No further investigation	4
31NS163	Nash	Prehistoric	Not Eligible	No further investigation	4
31NS165	Nash	Prehistoric	Not Eligible	No further investigation	4
31NS133	Nash	Prehistoric	Not Eligible	No further investigation	4
31NS134	Nash	Prehistoric	Not Eligible	No further investigation	4
31NS135	Nash	Prehistoric	Not Eligible	No further investigation	4
31NS161	Nash	Prehistoric	Unevaluated	Avoid or conduct Phase II	4
31NS143	Nash	Prehistoric	Not Eligible	No further investigation	4
31NS131	Nash	Prehistoric	Not Eligible	No further investigation	4
31NS169	Nash	Prehistoric	Unevaluated	Avoid or conduct Phase II	4
31NS178	Nash	Prehistoric isolated find	Not Eligible	No further investigation	4
31NS176	Nash	Prehistoric	Not Eligible	No further investigation	4
31NS175	Nash	Prehistoric isolated find	Not Eligible	No further investigation	4
31NS174	Nash	Prehistoric isolated find	Not Eligible	No further investigation	4
31NS177	Nash	Prehistoric	Not Eligible	No further investigation	4
31NS180	Nash	Prehistoric isolated find	Not Eligible	No further investigation	4
31NS140	Nash	Prehistoric and historic	Not Eligible	No further investigation	4
31NS141	Nash	Prehistoric isolated find	Not Eligible	No further investigation	4
31NS170	Nash	Prehistoric isolated find	Not Eligible	No further investigation	4
31NS171	Nash	Cemetery	Not Eligible	Avoid	4
31NS173	Nash	Cemetery	Not Eligible	Avoid	4
31NS179	Nash	Prehistoric isolated find	Not Eligible	No further investigation	4
31NP284	Northampton	Historic	Not Eligible	No further investigation	4
31NP348	Northampton	Prehistoric and historic	Not Eligible	No further investigation	4
31NP346	Northampton	Prehistoric	Not Eligible	No further investigation	4
31NP347	Northampton	Prehistoric	Not Eligible	No further investigation	4
31NP354	Northampton	Prehistoric	Not Eligible	No further investigation	4
31NP349	Northampton	Prehistoric	Not Eligible	No further investigation	4

TABLE 4D-1 (cont'd)

Cultural Resources Identified During Phase I Survey of the Atlantic Coast Pipeline (as of August 1, 2015)

State/ Resource Number	County	Resource Type	National Register of Historic Places Recommendation	Recommendations	Report Reference ^a
31NP350	Northampton	Prehistoric	Not Eligible	No further investigation	4
31NP351	Northampton	Prehistoric	Not Eligible	No further investigation	4
31NP355	Northampton	Prehistoric	Not Eligible	No further investigation	4
31NP367	Northampton	Prehistoric	Unevaluated	Avoid or conduct Phase II	4
31NP371	Northampton	Prehistoric isolated find	Not Eligible	No further investigation	4
31NP368	Northampton	Prehistoric	Unevaluated	Avoid or conduct Phase II	4
31NP376	Northampton	Prehistoric isolated find	Not Eligible	No further investigation	4
31NP369	Northampton	Prehistoric	Unevaluated	Avoid or conduct Phase II	4
31NP370	Northampton	Prehistoric	Unevaluated	Avoid or conduct Phase II	4
31NP352	Northampton	Historic	Not Eligible	No further investigation	4
31NP372	Northampton	Prehistoric	Not Eligible	Avoid or conduct Phase II	4
31NP373	Northampton	Prehistoric	Not Eligible	No further investigation	4
31NP374	Northampton	Historic	Not Eligible	No further investigation	4
31NP375	Northampton	Historic	Not Eligible	No further investigation	4
31NP377	Northampton	Prehistoric isolated find	Not Eligible	No further investigation	4
31RB525	Robeson	Historic	Not Eligible	No further investigation	4
31RB536	Robeson	Prehistoric isolated find	Not Eligible	No further investigation	4
31RB538	Robeson	Prehistoric isolated find	Not Eligible	No further investigation	4
31RB537	Robeson	Prehistoric isolated find	Not Eligible	No further investigation	4
31RB518	Robeson	Prehistoric isolated find	Not Eligible	No further investigation	4
31RB519	Robeson	Prehistoric and historic	Not Eligible	No further investigation	4
31RB521	Robeson	Prehistoric and historic	Not Eligible	No further investigation	4
31RB528	Robeson	Prehistoric	Not Eligible	No further investigation	4
31RB514	Robeson	Prehistoric	Unevaluated	Avoid or conduct Phase II	4
31RB522	Robeson	Prehistoric isolated find	Not Eligible	No further investigation	4
31RB529	Robeson	Prehistoric	Unevaluated	Avoid or conduct Phase II	4
31RB530	Robeson	Prehistoric isolated find	Not Eligible	No further investigation	4
31RB531	Robeson	Prehistoric	Not Eligible	No further investigation	4
31RB532	Robeson	Prehistoric	Not Eligible	No further investigation	4
31RB533	Robeson	Prehistoric	Unevaluated	Avoid or conduct Phase II	4
31RB534	Robeson	Prehistoric	Unevaluated	Avoid or conduct Phase II	4
31RB535	Robeson	Prehistoric	Not Eligible	No further investigation	4
31RB515	Robeson	Prehistoric and historic	Unevaluated	Avoid or conduct Phase II	4
31RB520	Robeson	Prehistoric	Not Eligible	No further investigation	4
31RB524	Robeson	Prehistoric	Not Eligible	No further investigation	4
31RB526	Robeson	Prehistoric	Not Eligible	No further investigation	4
31RB527	Robeson	Prehistoric	Not Eligible	No further investigation	4
31RB558	Robeson	Historic	Not Eligible	No further investigation	4
31SP416	Sampson	Prehistoric isolated find	Not Eligible	No further investigation	4
31SP417	Sampson	Prehistoric	Not Eligible	No further investigation	4
31SP418	Sampson	Prehistoric	Not Eligible	No further investigation	4
31SP419	Sampson	Prehistoric	Not Eligible	No further investigation	4

TABLE 4D-1 (cont'd)

Cultural Resources Identified During Phase I Survey of the Atlantic Coast Pipeline (as of August 1, 2015)

State/ Resource Number	County	Resource Type	National Register of Historic Places Recommendation	Recommendations	Report Reference ^a
31SP422	Sampson	Prehistoric	Not Eligible	No further investigation	4
31SP421	Sampson	Prehistoric isolated find	Not Eligible	No further investigation	4
31WL359	Wilson	Historic	Not Eligible	No further investigation	4
31WL362	Wilson	Historic	Not Eligible	No further investigation	4
31WL361	Wilson	Prehistoric isolated find	Not Eligible	No further investigation	4
31WL354	Wilson	Prehistoric isolated find	Not Eligible	No further investigation	4
31WL358	Wilson	Prehistoric isolated find	Not Eligible	No further investigation	4
31WL360	Wilson	Prehistoric isolated find	Not Eligible	No further investigation	4
31WL353	Wilson	Prehistoric and historic	Not Eligible	No further investigation	4
31WL357	Wilson	Prehistoric and historic	Not Eligible	No further investigation	4
31WL363	Wilson	Prehistoric and historic	Not Eligible	No further investigation	4
31WL355	Wilson	Prehistoric and historic	Not Eligible	No further investigation	4
31WL356	Wilson	Prehistoric	Not Eligible	No further investigation	4
31WL349	Wilson	Prehistoric	Not Eligible	No further investigation	4
31WL350	Wilson	Prehistoric	Not Eligible	No further investigation	4
31WL351	Wilson	Prehistoric and historic	Not Eligible	Avoid or conduct Phase II	4
31WL364	Wilson	Prehistoric	Not Eligible	Avoid or conduct Phase II	4
31WL365	Wilson	Prehistoric and historic	Not Eligible	No further investigation	4
31WL352	Wilson	Prehistoric	Not Eligible	No further investigation	4
31WL366	Wilson	Prehistoric and historic	Not Eligible	No further investigation	4
31WL368	Wilson	Prehistoric	Not Eligible	No further investigation	4
31WL367	Wilson	Prehistoric	Not Eligible	No further investigation	4

^a

- 1 Stanyard et al., 2015b
- 2 Stanyard et al., 2015d
- 3 Stanyard et al., 2015c
- 4 Stanyard et al., 2015e

^b The site expands beyond the survey corridor boundaries, therefore the entire site was unable to be recorded and evaluated; the portion of the site recorded and evaluated within the survey corridor is a non-contributing component to a larger unevaluated site.

TABLE 4D-2

Cultural Resources Identified during Historic Structures Survey of the Atlantic Coast Pipeline (as of August 1, 2015)

State/Resource Number	County	Resource Type	National Register of Historic Places Recommendation	Report Reference ^a
West Virginia				
HS-0680	Harrison	Turkeypen Creek Road House	Not Eligible	1
HS-0692	Harrison	Coffindaffer House & Farm/Lewis House & Farm	Not Eligible	1
HS-0884	Harrison	Mount Lebanon Church	Not Eligible	1
LE-0134	Lewis	Armstrong House	Not Eligible	1
LE-0136	Lewis	Bigley/Green House	Not Eligible	1
LE-0137	Lewis	Wymer House and Farm	Not Eligible	1
LE-0139	Lewis	House	Not Eligible	1
LE-0140	Lewis	House	Not Eligible	1
LE-0141	Lewis	House	Not Eligible	1
LE-0142	Lewis	House	Not Eligible	1
PH-0867	Pocahontas	House	Not Eligible	1
46RD28	Pocahontas and Randolph	Cheat Mountain Battlefield, Staunton-Parkersburg Turnpike	Unevaluated	1
46PH1	Pocahontas and Randolph	Camp Allegheny Battlefield, Staunton-Parkersburg Turnpike	Unevaluated	1
RD-0807	Randolph	House	Not Eligible	1
46RD725	Randolph	Brick Church Cemetery	Not Eligible	1
RD-0808	Randolph	House	Not Eligible	1
RD-0809	Randolph	Farm	Not Eligible	1
RD-0810	Randolph	House	Not Eligible	1
RD-0811	Randolph	House	Not Eligible	1
RD-0812	Randolph	Becky Creek Cabin Rentals	Not Eligible	1
RD-0813	Randolph	House	Not Eligible	1
RD-0814	Randolph	House	Not Eligible	1
UP-0809	Upshur	House	Not Eligible	1
UP-0810	Upshur	House	Not Eligible	1
UP-0811	Upshur	House	Not Eligible	1
46UP343	Upshur	Simmons Cemetery	Not Eligible	1
Virginia				
007-0099	Augusta	Shenandoah Mountain Game Preserve	Not Eligible	2
007-0209	Augusta	Middon Manor/Boxley House	Unevaluated	2
007-0448	Augusta	Jake Long House	Not Eligible	2
007-0869	Augusta	House	Not Eligible	2
007-1106	Augusta	Bridge	Not Eligible	2
007-5463	Augusta	House	Not Eligible	2
007-5464	Augusta	Outbuildings	Not Eligible	2
007-5465	Augusta	House	Not Eligible	2
007-5466	Augusta	Farm	Not Eligible	2
007-5467	Augusta	Farm	Not Eligible	2
007-5468	Augusta	Farm	Not Eligible	2
007-5469	Augusta	Farm	Not Eligible	2

TABLE 4D-2 (cont'd)

Cultural Resources Identified during Historic Structures Survey of the Atlantic Coast Pipeline (as of August 1, 2015)					
State/Resource Number	County	Resource Type	National Register of Historic Places Recommendation	Report Reference ^a	
007-5470	Augusta	Culvert	Not Eligible	2	
007-5471	Augusta	House	Not Eligible	2	
007-5472	Augusta	House	Not Eligible	2	
007-5473	Augusta	House	Not Eligible	2	
007-5474	Augusta	House	Not Eligible	2	
007-5475	Augusta	House	Not Eligible	2	
007-5476	Augusta	House	Not Eligible	2	
007-5477	Augusta	House	Not Eligible	2	
007-5478	Augusta	House	Not Eligible	2	
007-5479	Augusta	House	Not Eligible	2	
007-5480	Augusta	House	Not Eligible	2	
007-5481	Augusta	Farm	Not Eligible	2	
007-5482	Augusta	House	Not Eligible	2	
007-5483	Augusta	House	Not Eligible	2	
007-5484	Augusta	Farm	Not Eligible	2	
007-5485	Augusta	Barn	Not Eligible	2	
007-5486	Augusta	Barn	Not Eligible	2	
007-5487	Augusta	Farm	Not Eligible	2	
007-5488	Augusta	House	Not Eligible	2	
007-5489	Augusta	Farm	Not Eligible	2	
007-5490	Augusta	Farm	Not Eligible	2	
007-5491	Augusta	Farm	Not Eligible	2	
007-5492	Augusta	House	Not Eligible	2	
007-5493	Augusta	Barn	Not Eligible	2	
007-5494	Augusta	Culvert	Not Eligible	2	
007-5495	Augusta	House	Not Eligible	2	
007-5496	Augusta	Barns	Not Eligible	2	
007-5497	Augusta	House	Not Eligible	2	
007-5498	Augusta	Warehouse	Not Eligible	2	
007-5499	Augusta	Farm	Not Eligible	2	
007-5500	Augusta	House	Not Eligible	2	
007-5501	Augusta	Farm	Not Eligible	2	
007-5502	Augusta	House	Not Eligible	2	
007-5513	Augusta	Virginia Central Railroad	Unevaluated	2	
007-5526	Augusta	Barn	Not Eligible	2	
007-5527	Augusta	House	Unevaluated	2	
007-5528	Augusta	House	Unevaluated	2	
007-5529	Augusta	House	Not Eligible	2	
007-5530	Augusta	Farm	Unevaluated	2	
007-5531	Augusta	Barn	Not Eligible	2	
007-5532	Augusta	Farm	Not Eligible	2	
007-5533	Augusta	House	Not Eligible	2	
007-5534	Augusta	House	Unevaluated	2	
007-5535	Augusta	House	Not Eligible	2	
007-5536	Augusta	House	Not Eligible	2	
007-5537	Augusta	House	Not Eligible	2	
007-5538	Augusta	House	Not Eligible	2	
007-5539	Augusta	House	Not Eligible	2	

TABLE 4D-2 (cont'd)

Cultural Resources Identified during Historic Structures Survey of the Atlantic Coast Pipeline (as of August 1, 2015)					
State/Resource Number	County	Resource Type	National Register of Historic Places Recommendation	Report Reference ^a	
007-5540	Augusta	House	Not Eligible	2	
007-5541	Augusta	House	Not Eligible	2	
007-5542	Augusta	House	Unevaluated	2	
007-5543	Augusta	House	Not Eligible	2	
007-5544	Augusta	House	Not Eligible	2	
007-5545	Augusta	House	Not Eligible	2	
007-5546	Augusta	House	Not Eligible	2	
007-5547	Augusta	House	Not Eligible	2	
007-5548	Augusta	House	Not Eligible	2	
007-5549	Augusta	House	Not Eligible	2	
007-5550	Augusta	House	Not Eligible	2	
007-5551	Augusta	House	Not Eligible	2	
007-5552	Augusta	House	Not Eligible	2	
007-5553	Augusta	House	Not Eligible	2	
007-5554	Augusta	House	Unevaluated	2	
007-5555	Augusta	House	Not Eligible	2	
007-5556	Augusta	House	Unevaluated	2	
007-5557	Augusta	House	Unevaluated	2	
007-5558	Augusta	Mountain View Mennonite Church and Cemetery	Not Eligible	2	
021-5012	Augusta and Nelson	Appalachian National Scenic Trail	Eligible	2	
080-5161	Augusta and Nelson	Blue Ridge Parkway Historic District	Unevaluated	2	
012-5134	Brunswick	Ebenezer Presbyterian Chapel	Not Eligible	2	
012-5145	Brunswick	House	Not Eligible	2	
012-5147	Brunswick	House	Not Eligible	2	
012-5148	Brunswick	House	Not Eligible	2	
012-5183	Brunswick	Farm	Not Eligible	2	
014-5056	Buckingham	Outbuildings	Not Eligible	2	
014-5057	Buckingham	Outbuildings	Not Eligible	2	
014-5059	Buckingham	Second Liberty Baptist Church and Cemetery	Unevaluated	2	
014-5060	Buckingham	First Liberty Baptist Church and Cemetery	Unevaluated	2	
014-5061	Buckingham	House	Not Eligible	2	
014-5062	Buckingham	Farm	Unevaluated	2	
014-5063	Buckingham	House	Not Eligible	2	
014-5065	Buckingham	House	Unevaluated	2	
014-5066	Buckingham	House	Unevaluated	2	
131-0479	Chesapeake	Norfolk and Western Railroad	Not Eligible	2	
131-5325-0063	Chesapeake	House	Not Eligible/Contributing to the Sunray Agricultural Historic District	2	
131-5740	Chesapeake	House	Not Eligible	2	
131-5741	Chesapeake	House	Not Eligible	2	
131-5742	Chesapeake	House	Not Eligible	2	
024-0416	Cumberland and Prince Edward	High Bridge Battlefield	Unevaluated	2	
024-5006	Cumberland	Cumberland Church Battlefield	Unevaluated	2	

TABLE 4D-2 (cont'd)

Cultural Resources Identified during Historic Structures Survey of the Atlantic Coast Pipeline (as of August 1, 2015)				
State/Resource Number	County	Resource Type	National Register of Historic Places Recommendation	Report Reference ^a
024-5104	Cumberland	Farm	Not Eligible	2
024-5105	Cumberland	House	Not Eligible	2
026-5212	Dinwiddie	Farm	Not Eligible	2
026-5213	Dinwiddie	House	Not Eligible	2
026-5214	Dinwiddie	House	Not Eligible	2
026-5215	Dinwiddie	House	Not Eligible	2
026-5216	Dinwiddie	Commercial Building	Not Eligible	2
026-5217	Dinwiddie	House	Not Eligible	2
026-5218	Dinwiddie	Bridge	Not Eligible	2
026-5219	Dinwiddie	House	Not Eligible	2
026-5220	Dinwiddie	House and Barn	Not Eligible	2
026-5221	Dinwiddie	House	Not Eligible	2
040-5062	Greenville	House	Not Eligible	2
040-5063	Greenville	Farm	Not Eligible	2
040-5064	Greenville	House	Not Eligible	2
040-5065	Greenville	House	Not Eligible	2
040-5066	Greenville	House	Not Eligible	2
045-0086	Highland	William W. Gum House	Not Eligible	2
045-0120	Highland and Augusta	McDowell Battlefield	Eligible	2
045-5046	Highland	Barn	Not Eligible	2
045-5047	Highland	Farm	Unevaluated	2
045-5048	Highland	Pole Barn	Not Eligible	2
045-5049	Highland	Barn	Not Eligible	2
045-5050	Highland	House	Not Eligible	2
045-5051	Highland	Barn	Not Eligible	2
045-5052	Highland	House	Not Eligible	2
045-5053	Highland	House	Not Eligible	2
045-5054	Highland	Farm	Not Eligible	2
045-5055	Highland	Farm	Not Eligible	2
045-5056	Highland	Farm	Not Eligible	2
045-5057	Highland	House	Not Eligible	2
045-5058	Highland	Farm	Not Eligible	2
045-5059	Highland	Farm	Not Eligible	2
045-5060	Highland	Farm	Unevaluated	2
021-5012	Nelson	Appalachian National Scenic Trail	Eligible	2
062-0031	Nelson	Wintergreen	Not Eligible/Contributing to the South Rockfish Valley Rural HD	2
062-0117	Nelson	Harris/Slaughter's/Wintergreen Country Store	Listed	2
062-5090	Nelson	Spruce Creek Bridge	Not Eligible	2
062-5119	Nelson	South Rockfish Valley Rural Historic District	Eligible	2
062-5119-0032	Nelson	Farm	Not Eligible/Non-Contributing to the South Rockfish Valley Rural HD	2
062-5119-0113	Nelson	House	Unevaluated	2
062-5161	Nelson	House	Not Eligible	2
062-5162	Nelson	House	Not Eligible	2
062-5163	Nelson	House	Not Eligible	2

TABLE 4D-2 (cont'd)

Cultural Resources Identified during Historic Structures Survey of the Atlantic Coast Pipeline (as of August 1, 2015)					
State/Resource Number	County	Resource Type	National Register of Historic Places Recommendation	Report Reference ^a	
062-5164	Nelson	House	Not Eligible	2	
067-5041	Nottaway	House	Not Eligible	2	
067-5042	Nottaway	House	Not Eligible	2	
067-5043	Nottaway	House	Not Eligible	2	
067-5044	Nottaway	House	Not Eligible	2	
067-5045	Nottaway	Mount Pocket Farm	Not Eligible	2	
067-5046	Nottaway	House	Not Eligible	2	
067-5047	Nottaway	House	Not Eligible	2	
067-5049	Nottaway	House	Not Eligible	2	
004-5013	Prince Edward	Sailor's Creek Battlefield	Unevaluated	2	
073-5014	Prince Edward	Rice's Station Battlefield	Unevaluated	2	
087-0092	Southampton	General George Thomas House	Eligible	2	
087-5505	Southampton	Powell/Farm Dairy	Unevaluated	2	
087-5601	Southampton	Farm	Not Eligible	2	
087-5602	Southampton	House	Not Eligible	2	
087-5603	Southampton	House	Not Eligible	2	
087-5605	Southampton	House	Not Eligible	2	
087-5606	Southampton	House	Not Eligible	2	
087-5607	Southampton	House	Not Eligible	2	
087-5608	Southampton	House	Not Eligible	2	
087-5609	Southampton	Galilee Baptist Church and Cemetery	Not Eligible	2	
087-5610	Southampton	House	Unevaluated	2	
087-5611	Southampton	House	Not Eligible	2	
087-5612	Southampton	House	Not Eligible	2	
087-5613	Southampton	House	Unevaluated	2	
087-5614	Southampton	Farm	Not Eligible	2	
133-0051	Suffolk	Pulley Farm	Unevaluated	2	
133-5039	Suffolk	Suffolk II Battlefield (Hill's Point Battlefield)	Unevaluated	2	
133-5469	Suffolk	Darden House	Unevaluated	2	
133-5473	Suffolk	House	Not Eligible	2	
133-5474	Suffolk	Cemetery	Not Eligible	2	
133-5475	Suffolk	House	Not Eligible	2	
133-5476	Suffolk	House	Not Eligible	2	
133-5477	Suffolk	Best House	Not Eligible	2	
133-5478	Suffolk	Saunders House	Not Eligible	2	
133-5479	Suffolk	House	Not Eligible	2	
133-5480	Suffolk	House	Not Eligible	2	
133-5481	Suffolk	House	Not Eligible	2	
133-5482	Suffolk	House	Unevaluated	2	
133-5483	Suffolk	Farm	Not Eligible	2	
133-5484	Suffolk	Farm	Not Eligible	2	
133-5485	Suffolk	House	Not Eligible	2	
133-5486	Suffolk	House	Not Eligible	2	
133-5487	Suffolk	House	Not Eligible	2	
133-5488	Suffolk	House	Not Eligible	2	
133-5489	Suffolk	House	Not Eligible	2	
133-5490	Suffolk	House	Not Eligible	2	

TABLE 4D-2 (cont'd)

Cultural Resources Identified during Historic Structures Survey of the Atlantic Coast Pipeline (as of August 1, 2015)

State/Resource Number	County	Resource Type	National Register of Historic Places Recommendation	Report Reference ^a
133-5491	Suffolk	House	Not Eligible	2
133-5492	Suffolk	House	Unevaluated	2
133-5493	Suffolk	House	Not Eligible	2
133-5494	Suffolk	House	Not Eligible	2
133-5495	Suffolk	Farm	Not Eligible	2
133-5496	Suffolk	House	Not Eligible	2
133-5497	Suffolk	Farm	Not Eligible	2
133-5498	Suffolk	House	Unevaluated	2
133-5499	Suffolk	House	Unevaluated	2
133-5500	Suffolk	House	Not Eligible	2
North Carolina				
HT0131	Cumberland and Harnett	Averasboro Battlefield Historic District	Unevaluated	3
CD0012	Cumberland	Old Bluff Presbyterian Church	Listed	3
CD1395	Cumberland	House	Not Eligible	3
CD1396	Cumberland	House	Not Eligible	3
CD1397	Cumberland	House	Not Eligible	3
CD1398	Cumberland	House and Motel	Not Eligible	3
CD1399	Cumberland	Shiloh United Church of Christ Cemetery	Not Eligible	3
CD1400	Cumberland	Caretaker's Cottage	Not Eligible	3
CD1404	Cumberland	House	Not Eligible	3
CD1405	Cumberland	House	Not Eligible	3
CD1406	Cumberland	House	Not Eligible	3
CD1407	Cumberland	Jacobs House	Not Eligible	3
CD1408	Cumberland	Piland House	Not Eligible	3
CD1409	Cumberland	Tobacco Barn	Not Eligible	3
CD1490	Cumberland	House	Not Eligible	3
HX0021	Halifax	Halifax County Home and Tubercular Hospital (Former)	Listed	3
HX1568	Halifax	House	Not Eligible	3
HX1569	Halifax	House	Not Eligible	3
HX1570	Halifax	House	Not Eligible	3
JT0875	Johnston	John Massey House	Not Eligible	3
JT1355	Johnston	Bentonville Battlefield	Unevaluated	3
JT1854	Johnston	House and Farm	Not Eligible	3
JT1856	Johnston	House and Farm	Not Eligible	3
JT1858	Johnston	Pack House	Not Eligible	3
JT1859	Johnston	Atkinson Cemetery	Not Eligible	3
JT1860	Johnston	Smithfield Fire Lookout Tower	Not Eligible	3
JT1861	Johnston	House	Not Eligible	3
JT1862	Johnston	House	Not Eligible	3
JT1863	Johnston	House	Not Eligible	3
JT1864	Johnston	House	Not Eligible	3
JT1865	Johnston	House	Not Eligible	3
JT1866	Johnston	Barefoot House	Not Eligible	3
JT1867	Johnston	House	Not Eligible	3
JT1868	Johnston	Lee House	Unevaluated	3
JT1869	Johnston	Massengill Cemetery	Not Eligible	3

TABLE 4D-2 (cont'd)

Cultural Resources Identified during Historic Structures Survey of the Atlantic Coast Pipeline (as of August 1, 2015)

State/Resource Number	County	Resource Type	National Register of Historic Places Recommendation	Report Reference ^a
JT1870	Johnston	Pack House and Tobacco Barn	Not Eligible	3
NS1479	Nash	House	Not Eligible	3
NS1480	Nash	House and Farm	Not Eligible	3
NS1481	Nash	House	Not Eligible	3
NS1483	Nash	Farm	Not Eligible	3
NS1484	Nash	House	Not Eligible	3
NS1485	Nash	House	Not Eligible	3
NS1486	Nash	House	Not Eligible	3
NS1487	Nash	House	Not Eligible	3
NS1488	Nash	Sherrod House	Not Eligible	3
NS1489	Nash	Smith House	Not Eligible	3
NS1490	Nash	Cemetery	Not Eligible	3
NS1491	Nash	House	Not Eligible	3
NP0488	Northampton	Faison Cemetery	Not Eligible	3
NP0420	Northampton	House	Not Eligible	3
RB0657	Robeson	McNeill House	Not Eligible	3
SP0688	Sampson	House	Not Eligible	3
SP0689	Sampson	House	Not Eligible	3
SP0693	Sampson	Cemetery	Not Eligible	3
SP0694	Sampson	House	Not Eligible	3
WL1518	Wilson	House	Not Eligible	3
WL2002	Wilson	House	Not Eligible	3
WL2012	Wilson	House	Not Eligible	3
WL2019	Wilson	House	Not Eligible	3
WL2020	Wilson	House and Farm	Not Eligible	3
WL2024	Wilson	House	Not Eligible	3
WL2031	Wilson	House	Not Eligible	3
WL2047	Wilson	House	Not Eligible	3
WL2048	Wilson	House	Not Eligible	3
WL2066	Wilson	House	Not Eligible	3

^a

1	Sanbeck et al., 2015b
2	Lesiuk, 2015
3	Sanbeck et al., 2015a