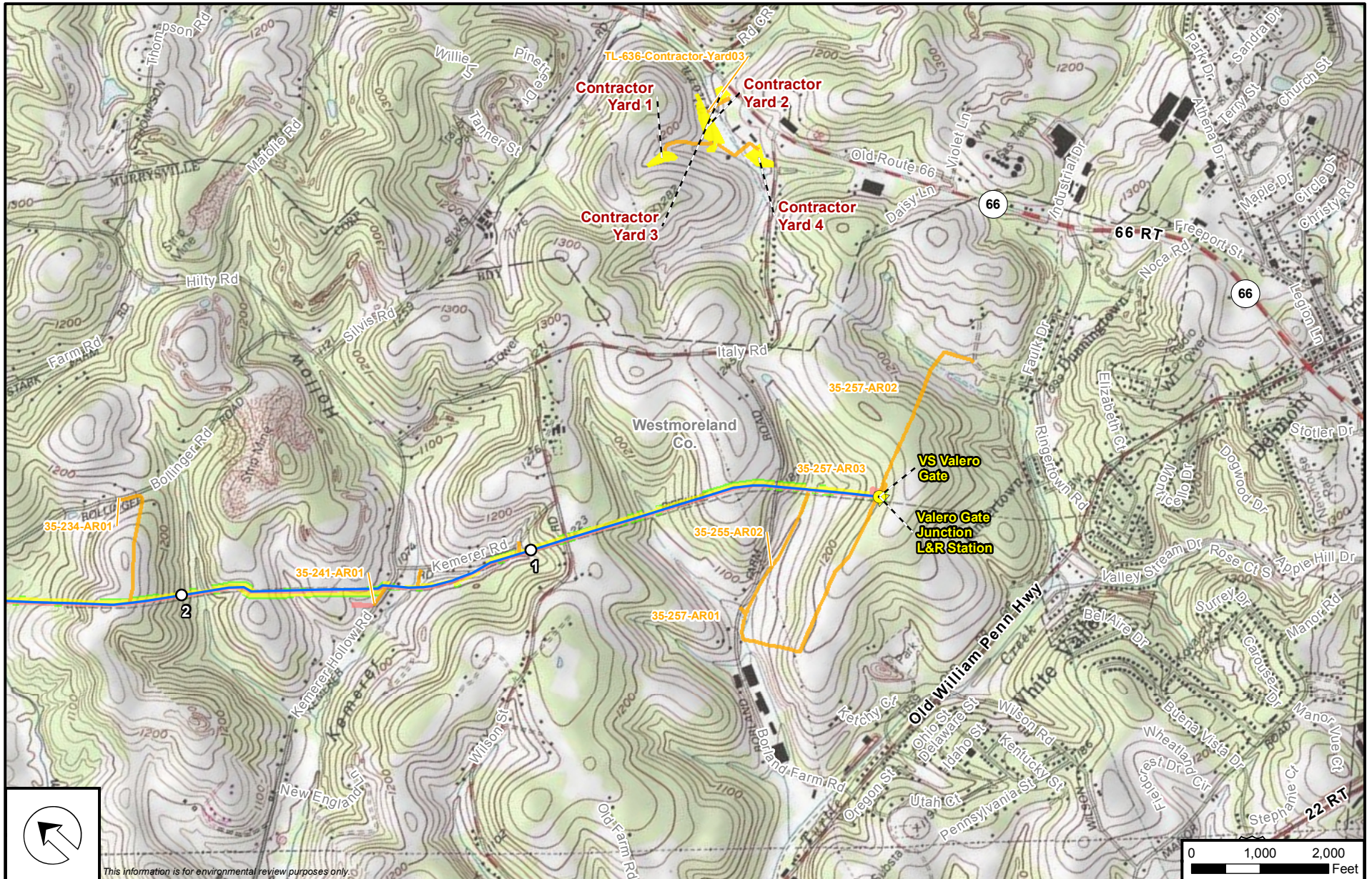


APPENDIX B

PROJECT FACILITY MAPS

(Part 4 of 4)

B-175



This information is for environmental review purposes only.

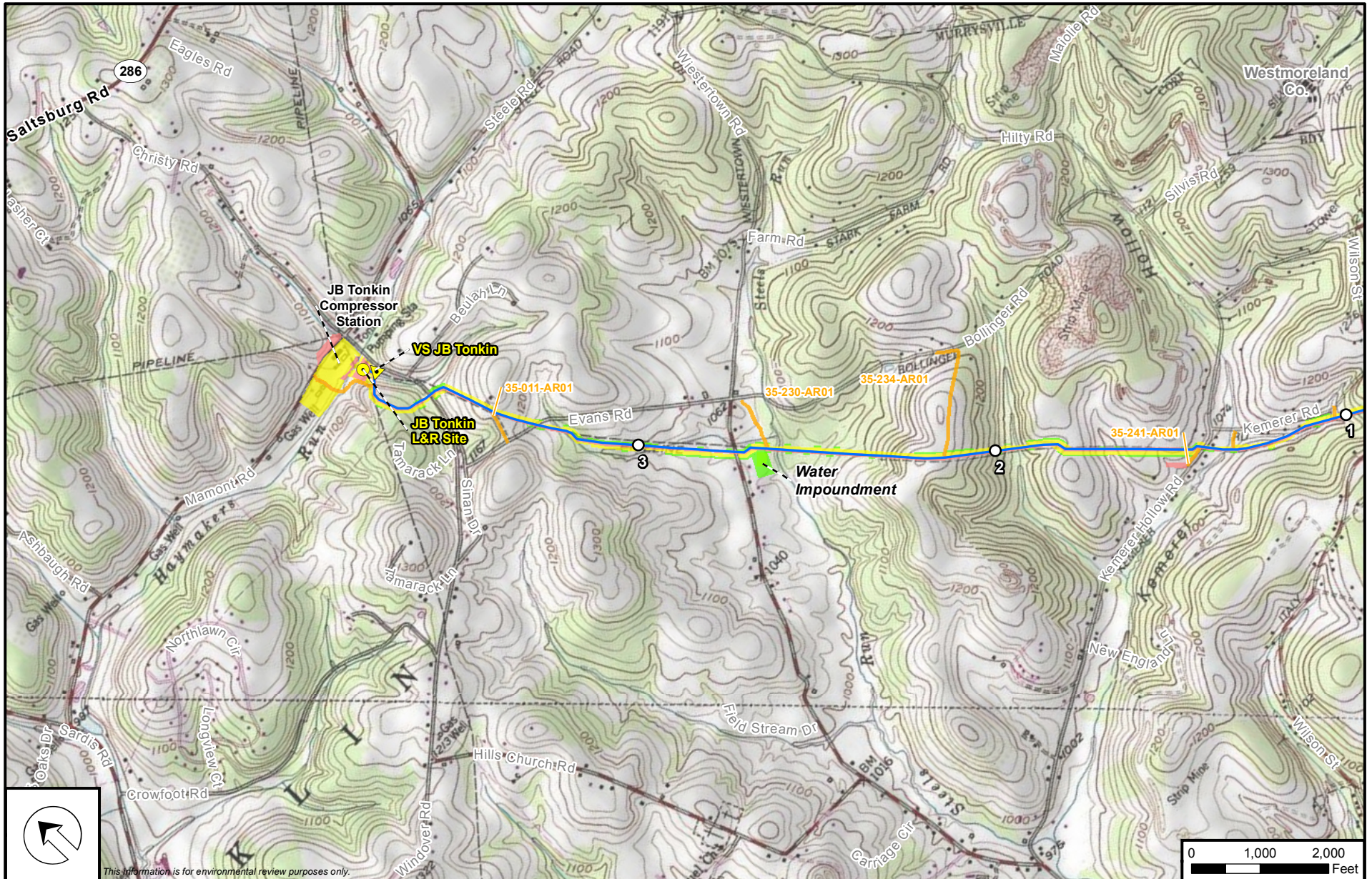


Supply Header Loop		Workspace	
—	TL-635		Permanent
—	TL-636		Temporary
—	Access Road		ATWS
●	L&R Site		
▲	Valve Site		

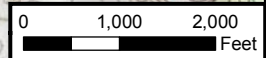
Supply Header Project Appendix J Topo Route Maps Westmoreland Co., Pennsylvania



B-176



This information is for environmental review purposes only.



Supply Header Loop		Workspace	
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—	TL-636		Temporary
—	Access Road		ATWS
●	L&R Site		
▲	Valve Site		

Supply Header Project

Appendix J

Topo Route Maps

Westmoreland Co., Pennsylvania



B-177



This information is for environmental review purposes only.

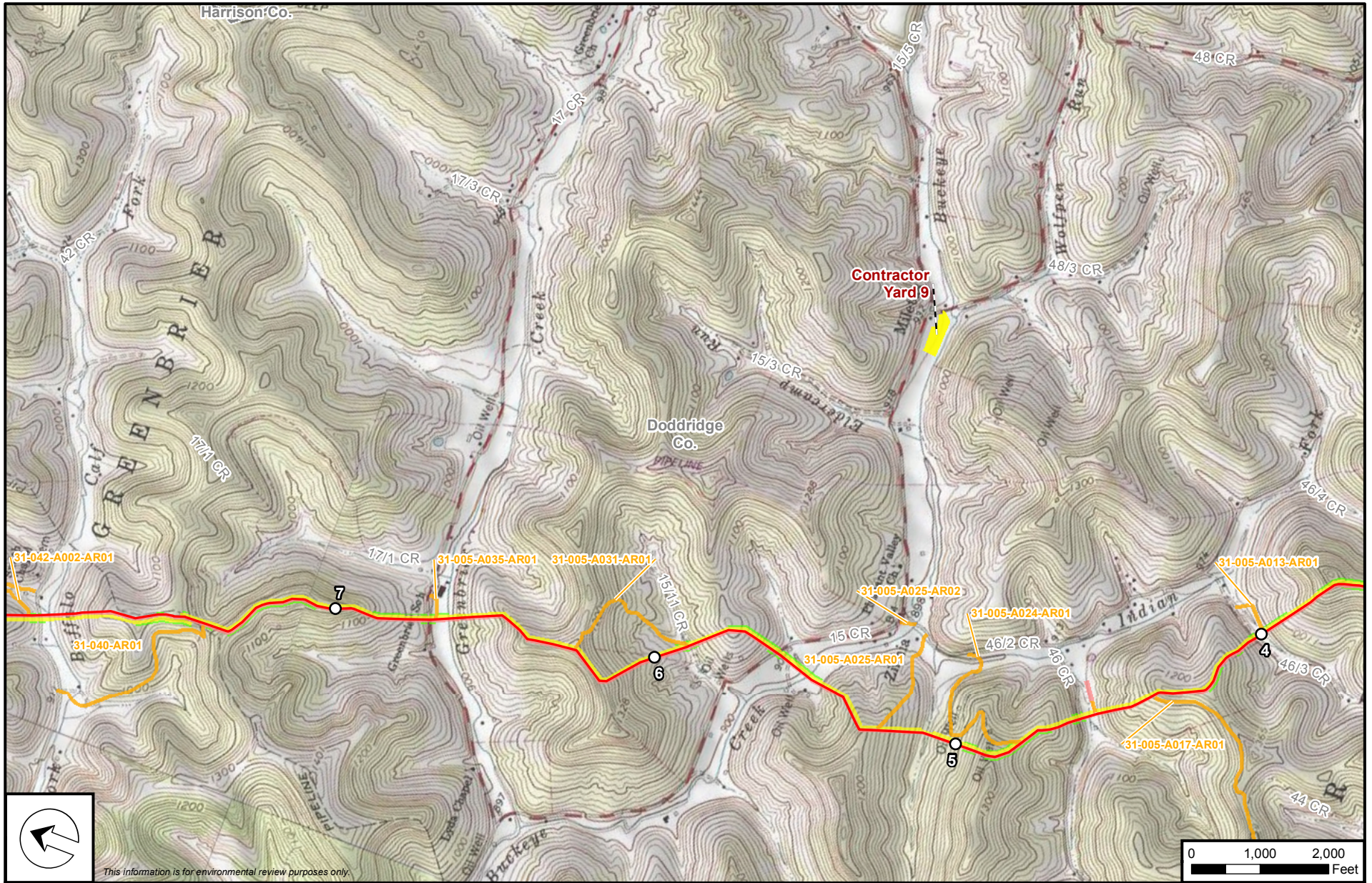


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—	TL-636	 	Temporary
—	Access Road	 	ATWS
●	L&R Site		
▲	Valve Site		

Supply Header Project Appendix J Topo Route Maps Doddridge Co., West Virginia



B-178

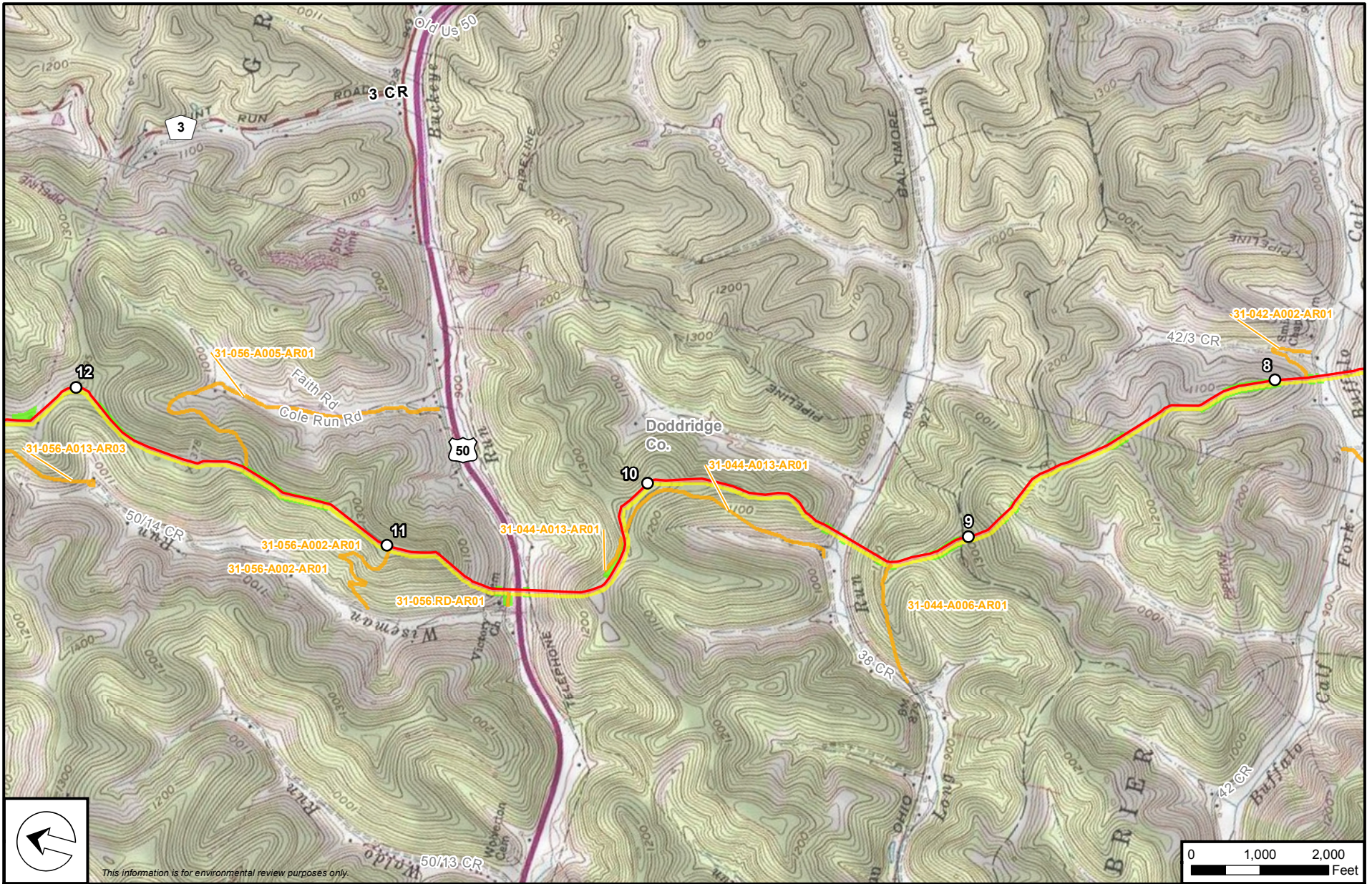


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|---|-------------|---|-----------|
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| — | TL-636 | | Temporary |
| — | Access Road | | ATWS |
| ● | L&R Site | | |
| ▲ | Valve Site | | |

**Supply Header Project
Appendix J
Topo Route Maps
Doddridge Co., West Virginia**



B-179



This information is for environmental review purposes only.



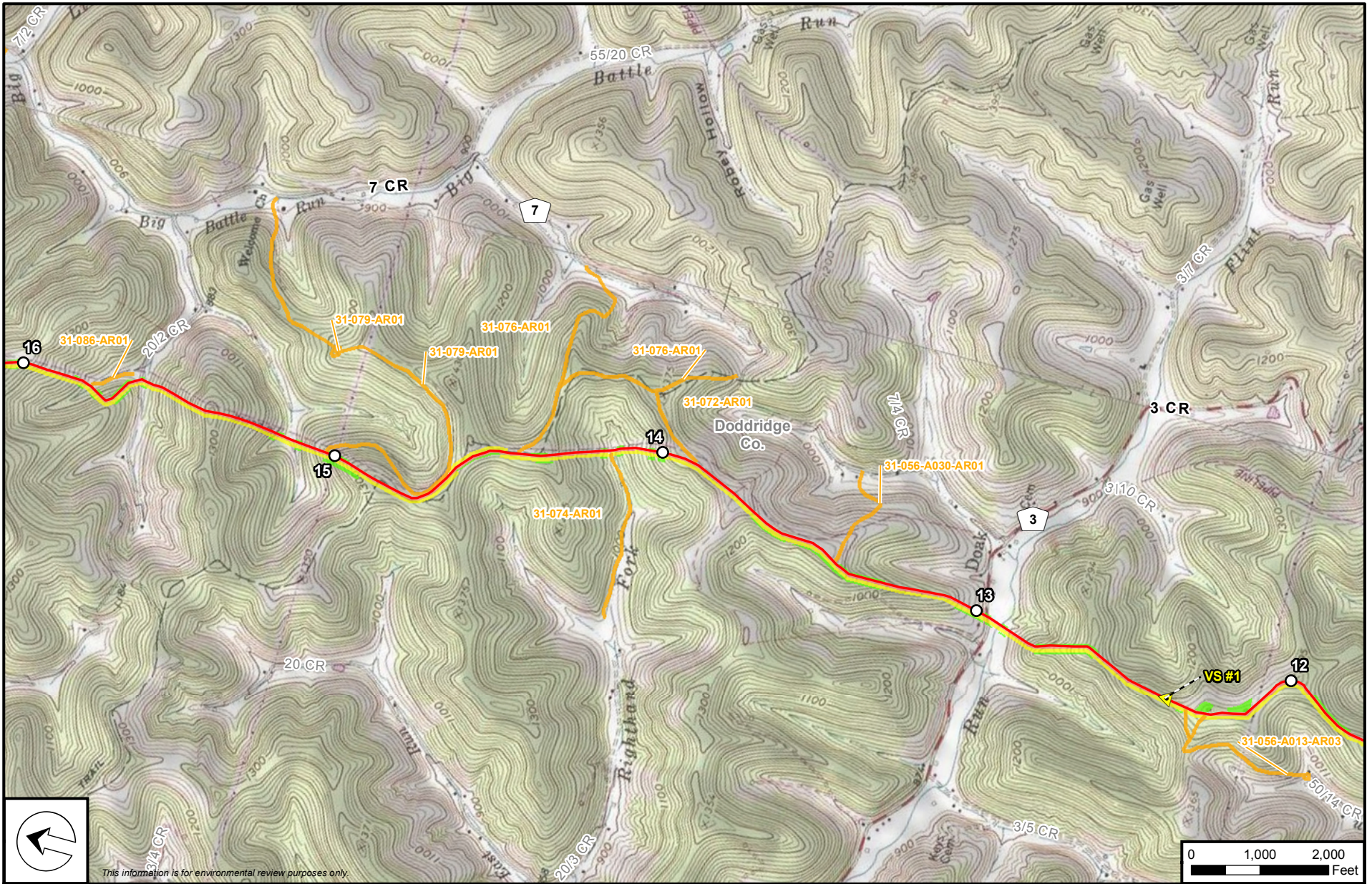
Supply Header Loop		Workspace	
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— TL-636			
— Access Road			
● L&R Site			
▲ Valve Site			

Supply Header Project Appendix J Topo Route Maps Doddridge Co., West Virginia



an ERM Group company

B-180



This information is for environmental review purposes only.

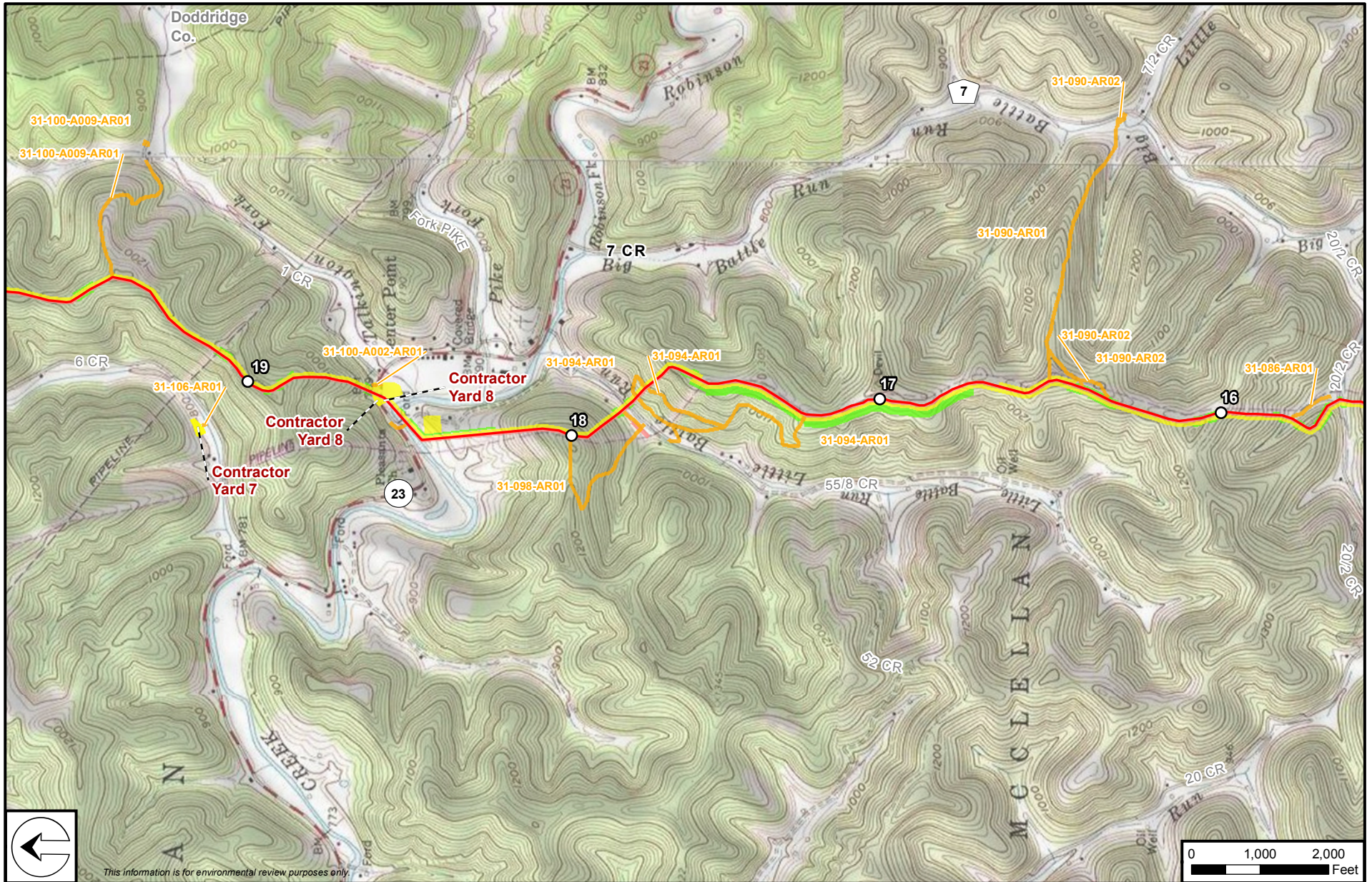


Supply Header Loop		Workspace	
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—	TL-636		Temporary
—	Access Road		ATWS
●	L&R Site		
▲	Valve Site		

Supply Header Project Appendix J Topo Route Maps Doddridge Co., West Virginia



B-181



- | | |
|---|---|
| Supply Header Loop | Workspace |
| — TL-635 | Permanent |
| — TL-636 | Temporary |
| — Access Road | ATWS |
| ● L&R Site | |
| ▲ Valve Site | |

Supply Header Project
Appendix J
 Topo Route Maps
 Doddridge Co., West Virginia



B-182

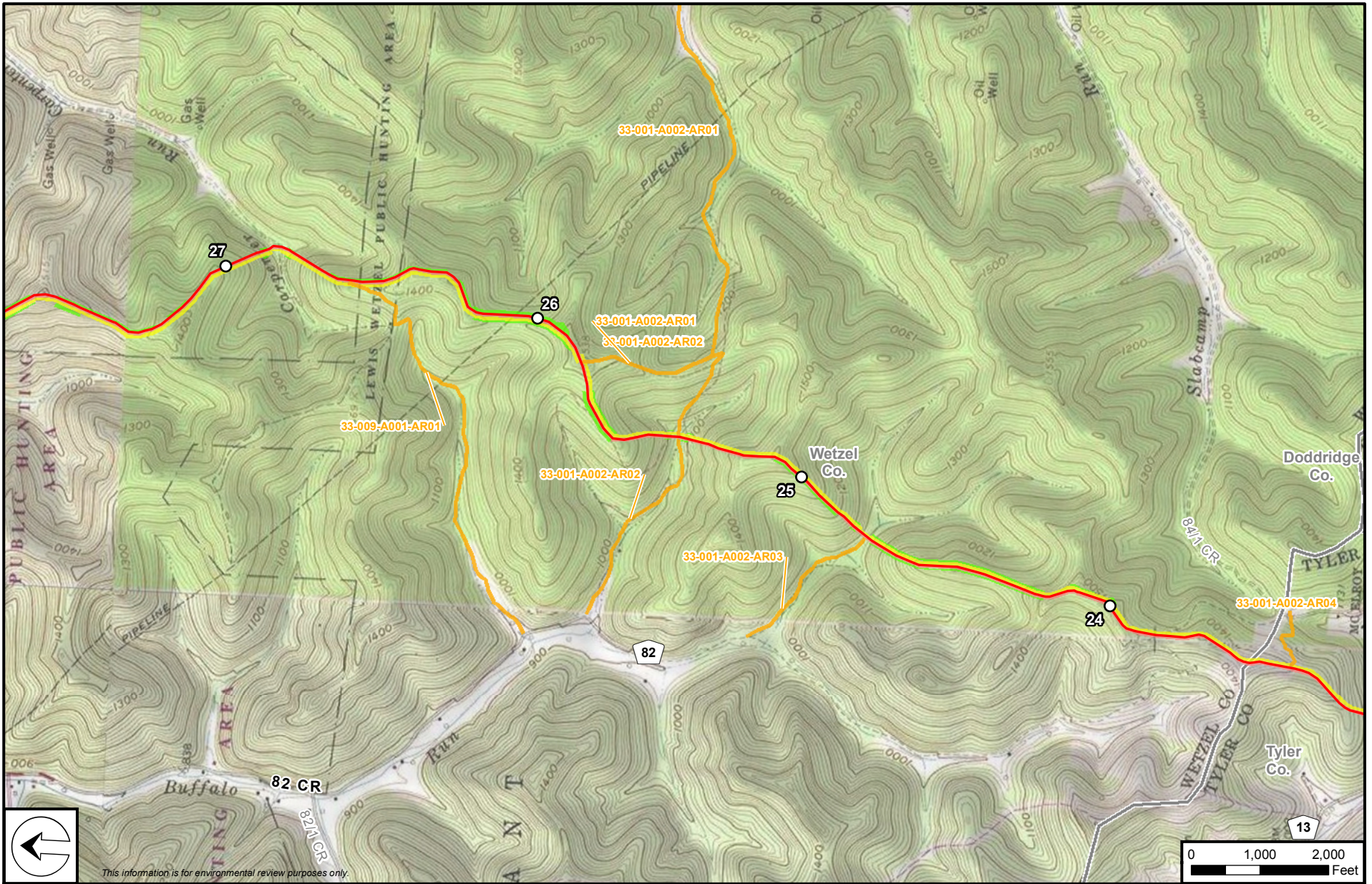


- | Supply Header Loop | | Workspace | |
|---------------------------------------|-------------|---|-----------|
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| — | TL-636 | | Temporary |
| — | Access Road | | ATWS |
| ● | L&R Site | | |
| ▲ | Valve Site | | |

Supply Header Project
Appendix J
 Topo Route Maps
 Doddridge Co., West Virginia



an ERM Group company



This information is for environmental review purposes only.



- | Supply Header Loop | | Workspace |
|---|---|-----------|
| — TL-635 | — Permanent | |
| — TL-636 | — Temporary | |
| — Access Road | — ATWS | |
| ● L&R Site | | |
| ▲ Valve Site | | |

Supply Header Project

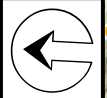
Appendix J

Topo Route Maps

Wetzel Co., West Virginia



an ERM Group company



021-AR01
This information is for environmental review purposes only.

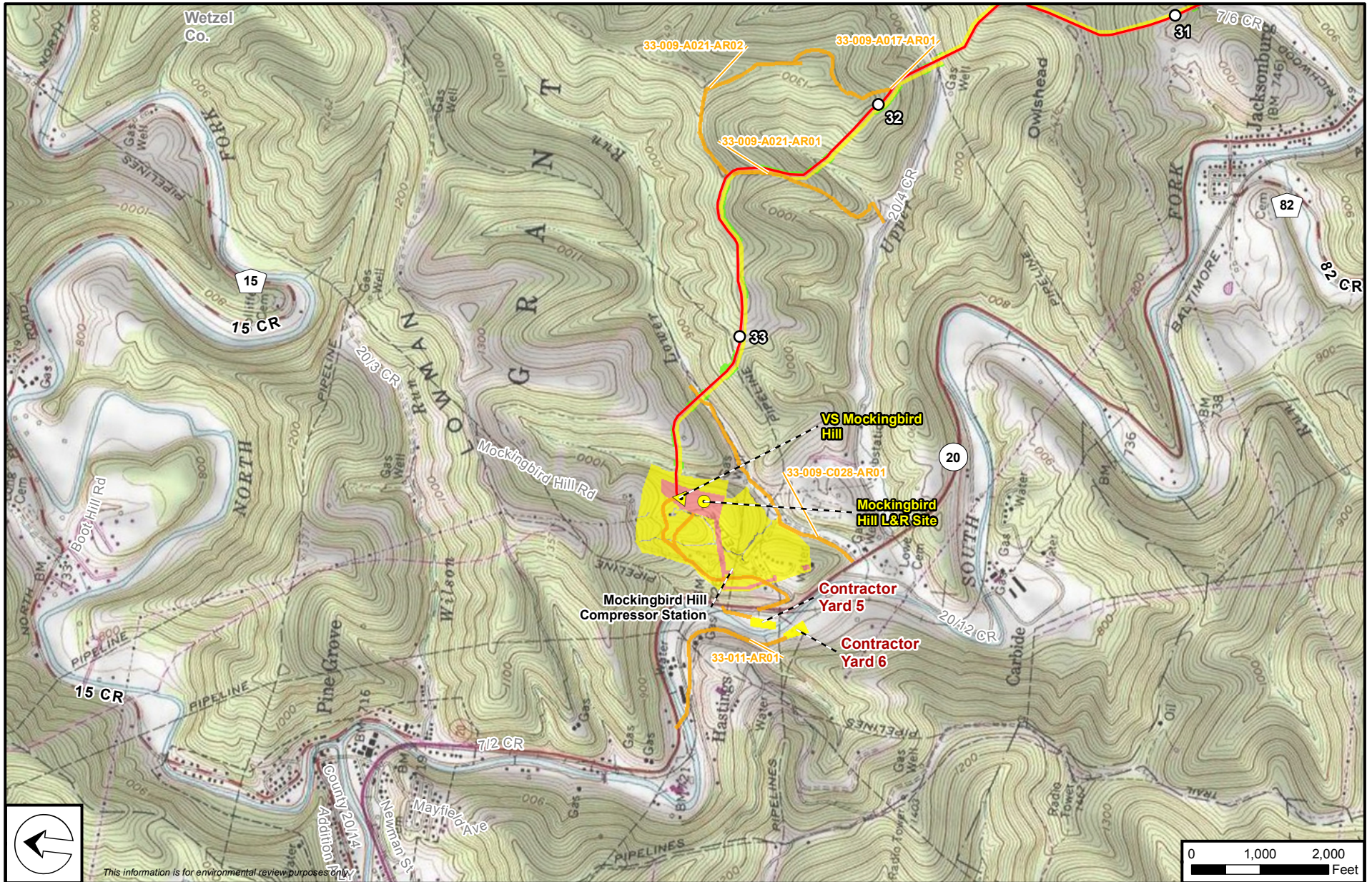


- | | |
|---|---|
| Supply Header Loop | Workspace |
| — TL-635 | ■ Permanent |
| — TL-636 | ■ Temporary |
| — Access Road | ■ ATWS |
| ● L&R Site | |
| ▲ Valve Site | |

Supply Header Project Appendix J Topo Route Maps Wetzel Co., West Virginia



an ERM Group company



This information is for environmental review purposes only.



Supply Header Loop		Workspace	
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—	TL-636		Temporary
—	Access Road		ATWS
●	L&R Site		
▲	Valve Site		

Supply Header Project

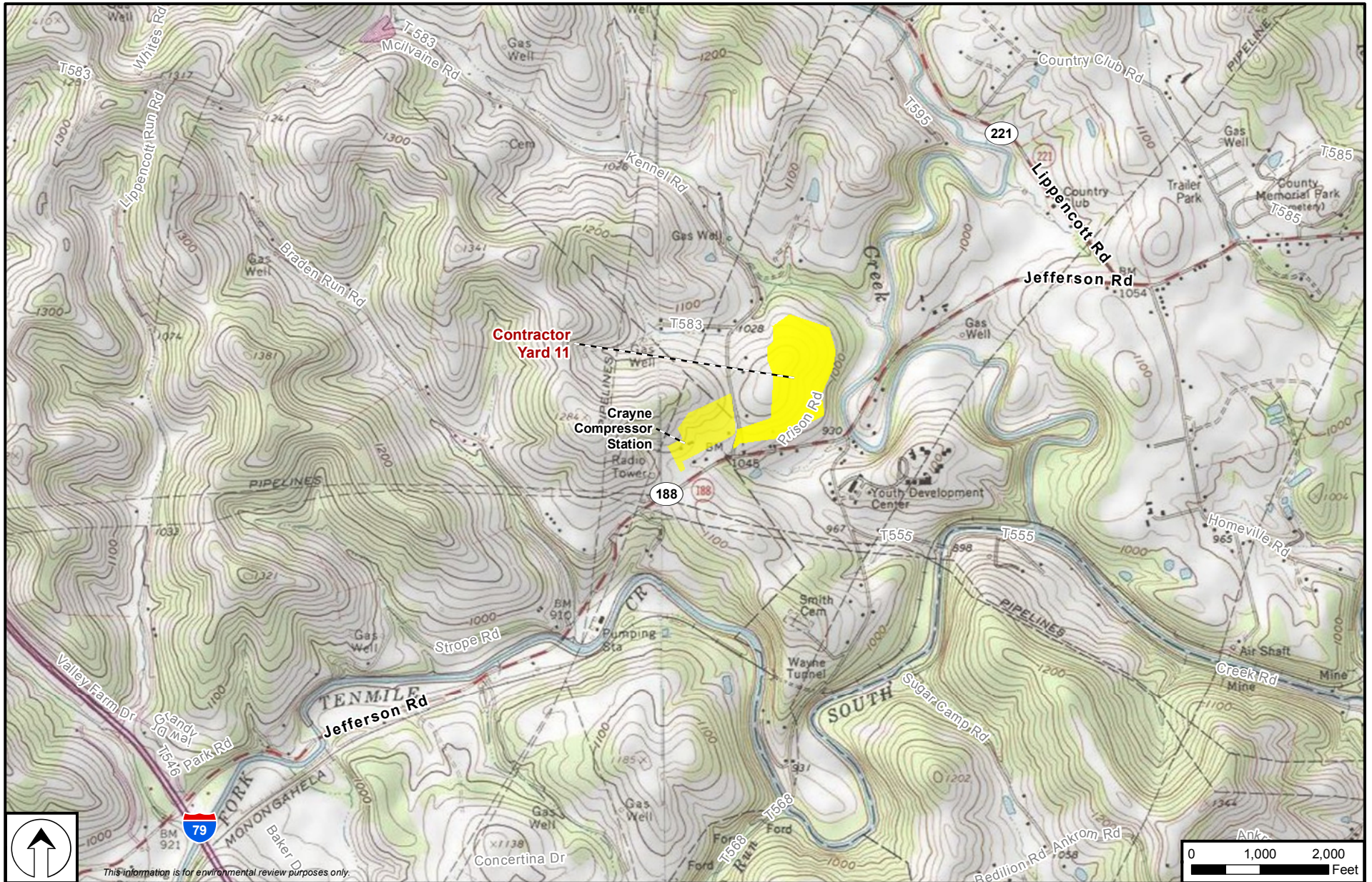
Appendix J

Topo Route Maps

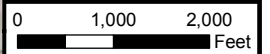
Wetzel Co., West Virginia



B-186



This information is for environmental review purposes only.

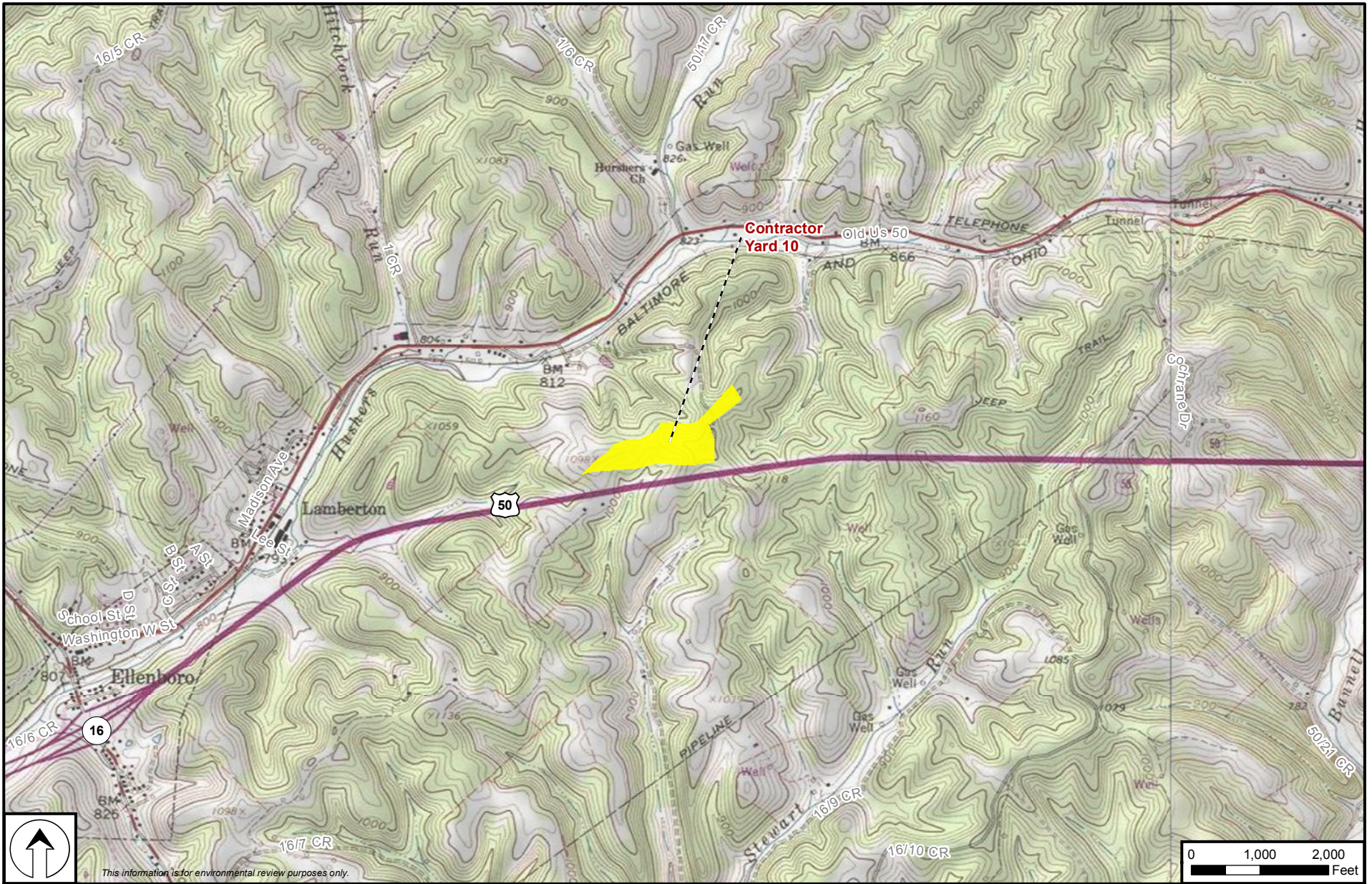


- | Supply Header Loop | | Workspace | |
|---|-------------|---|-----------|
| — | TL-635 | | Permanent |
| — | TL-636 | | Temporary |
| — | Access Road | | ATWS |
| ● | L&R Site | | |
| ▲ | Valve Site | | |

**Supply Header Project
Appendix J
Topo Route Maps
Greene Co., Pennsylvania**



B-187



- | | |
|---|---|
| Supply Header Loop | Workspace |
| — TL-635 | ■ Permanent |
| — TL-636 | ■ Temporary |
| — Access Road | ■ ATWS |
| ● L&R Site | |
| ▲ Valve Site | |

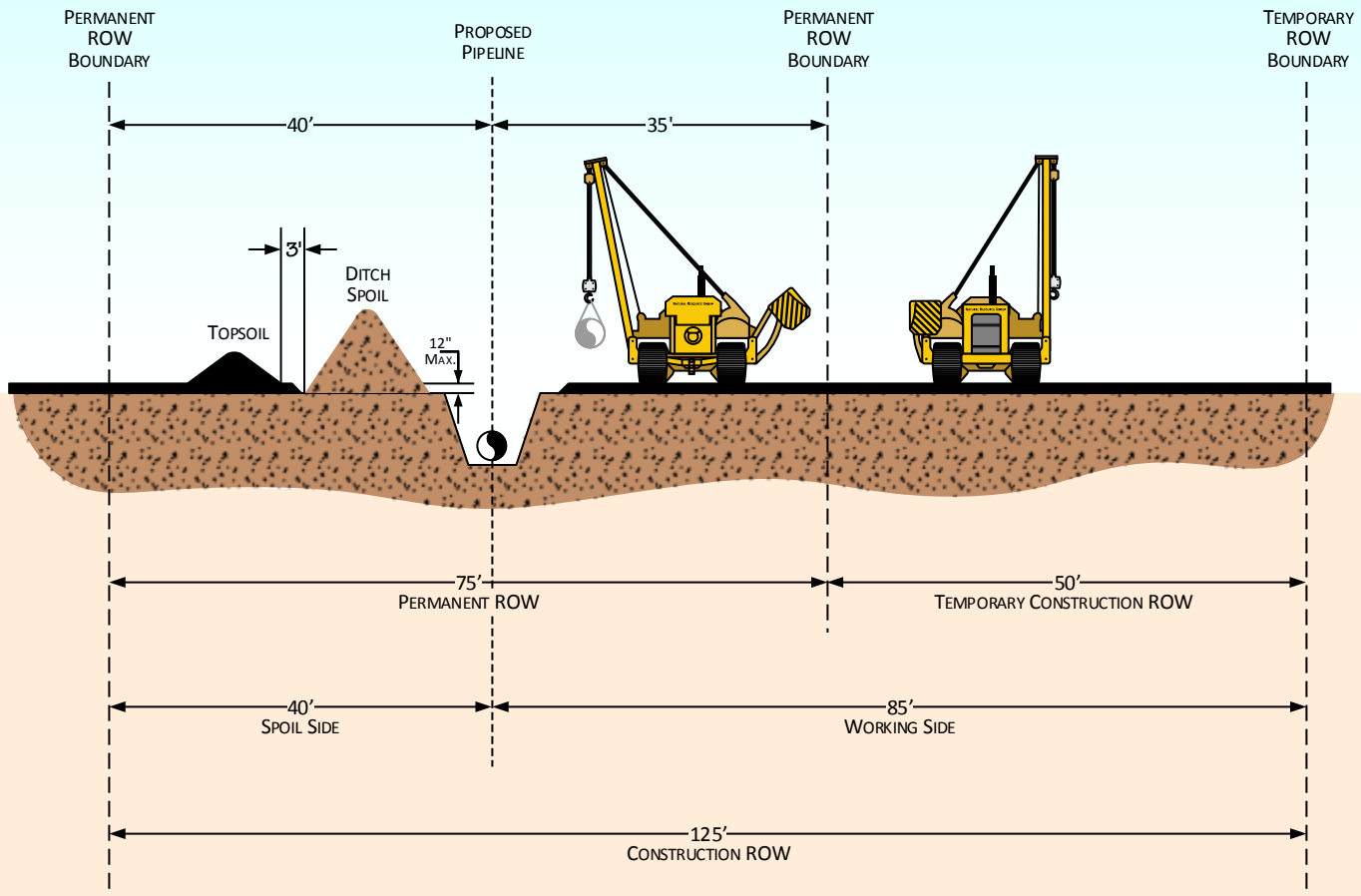
Supply Header Project
Appendix J
 Topo Route Maps
 Ritchie Co., West Virginia



APPENDIX C

TYPICAL RIGHT-OF-WAY CONSTRUCTION DRAWINGS

Atlantic Coast Pipeline



PROFILE

NOTES:

1. CONSTRUCTION RIGHT-OF-WAY WILL TYPICALLY BE 125' WIDE CONSISTING OF 75' OF PERMANENT RIGHT-OF-WAY AND 50' OF TEMPORARY CONSTRUCTION RIGHT-OF-WAY. ADDITIONAL TEMPORARY WORKSPACE WILL BE NECESSARY AT MAJOR ROAD, RAIL, RIVER CROSSINGS, SIDESLOPES, WHERE FULL RIGHT-OF-WAY TOPSOIL STRIPPING IS CONDUCTED, AND OTHER SPECIAL CIRCUMSTANCES AS REQUIRED.

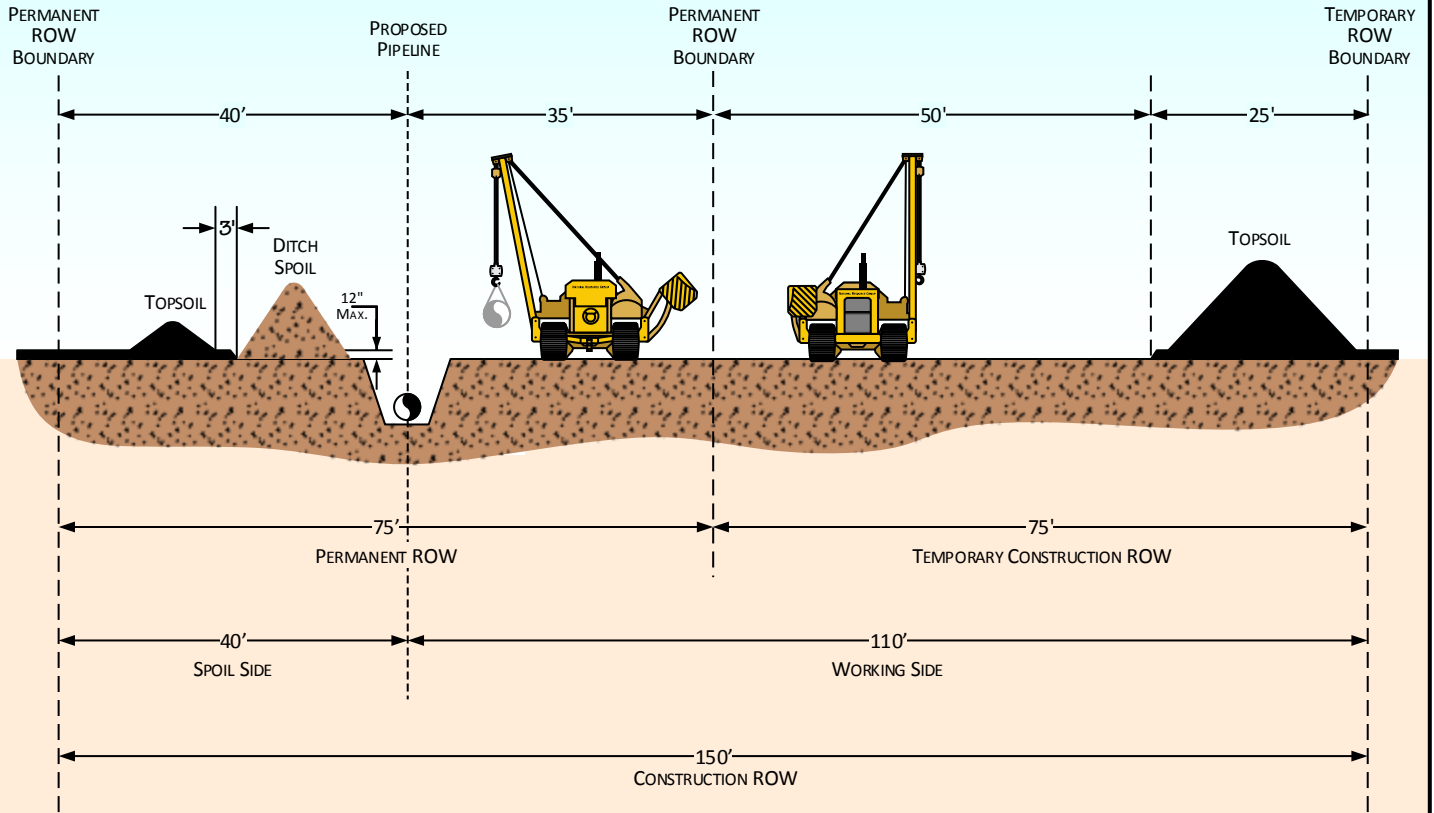
For environmental review purposes only.



**Atlantic Coast Pipeline
AP-1 (42" Outside Diameter)
Typical Construction Right-of-Way
Non-Agricultural Areas**



an ERM Group company



PROFILE

NOTES:

1. IN AGRICULTURAL AREAS WHERE FULL WIDTH TOPSOIL STRIPPING IS REQUIRED, AN ADDITIONAL 25' OF TEMPORARY WORKSPACE WILL BE REQUIRED. IN THIS SCENARIO, THE CONSTRUCTION RIGHT-OF-WAY WILL BE 150' WIDE, CONSISTING OF 75' OF PERMANENT RIGHT-OF-WAY AND 75' OF TEMPORARY CONSTRUCTION RIGHT-OF-WAY. ADDITIONAL TEMPORARY WORKSPACE WILL BE NECESSARY AT MAJOR ROAD, RAIL, RIVER CROSSINGS, SIDESLOPES, AND OTHER SPECIAL CIRCUMSTANCES AS REQUIRED.

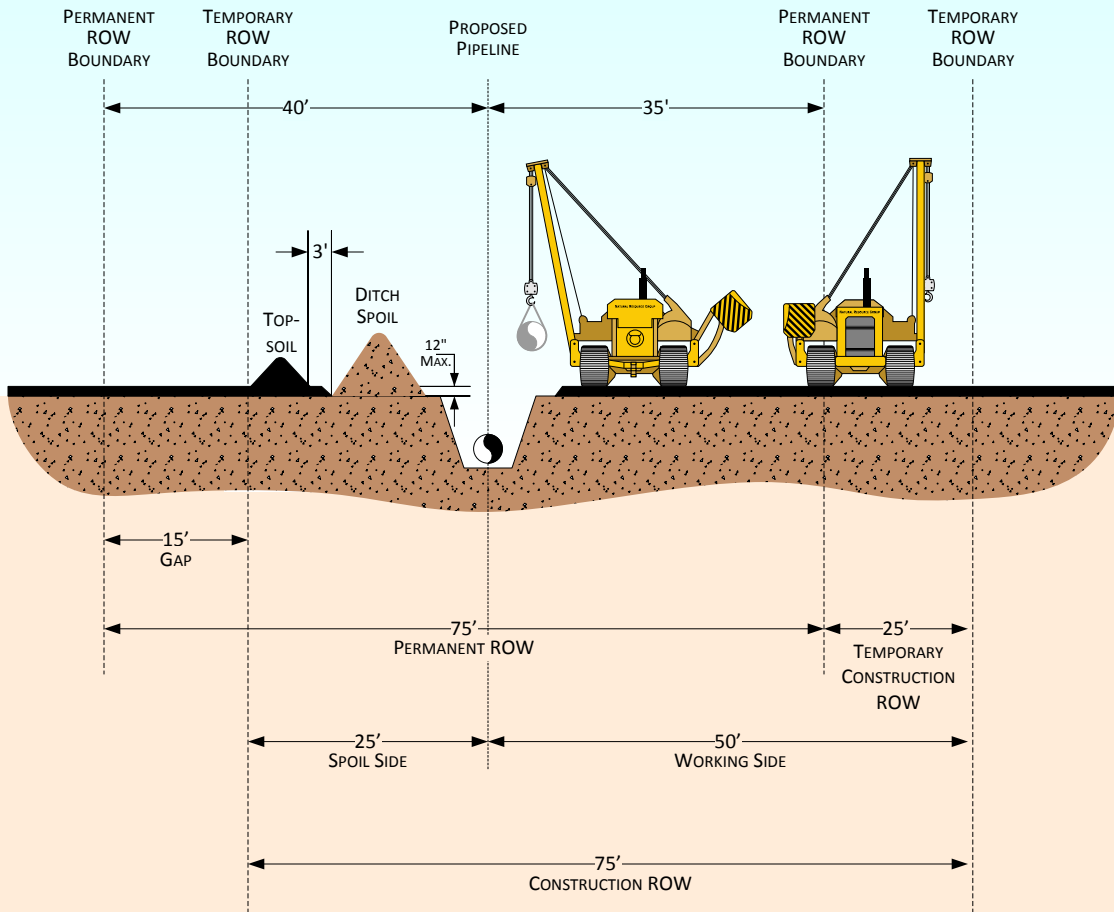
For environmental review purposes only.



**Atlantic Coast Pipeline
AP-1 (42" Outside Diameter)
Typical Construction Right-of-Way
Agricultural Areas**



an ERM Group company



PROFILE

NOTES:

1. CONSTRUCTION RIGHT-OF-WAY WILL TYPICALLY BE 75' WIDE WITH 25' ON THE SPOIL SIDE AND 50' ON THE WORKING SIDE. THE PERMANENT ROW WILL BE 75' WIDE WITH 40' ON THE SPOIL SIDE AND 35' ON THE WORKING SIDE. THIS WILL LEAVE A 15' GAP BETWEEN THE AREA OF DISTURBANCE DURING CONSTRUCTION AND THE BOUNDARY OF THE PERMANENT ROW. NO IMPACT IS EXPECTED IN THIS AREA.
2. DURING CONSTRUCTION, A WORKING SIDE OF 50 FEET IN WETLANDS WILL BE NECESSARY GIVEN THE DIAMETER OF THE PIPE.
3. DURING OPERATIONS, ATLANTIC PROPOSES A STANDARD PERMANENT EASEMENT IN WETLANDS CONSISTENT WITH OTHER SEGMENTS OF THE PIPELINE. MAINTENANCE ACTIVITIES IN THE PERMANENT EASEMENT WILL BE CONSISTENT WITH THE PROCEDURES.

For environmental review purposes only.

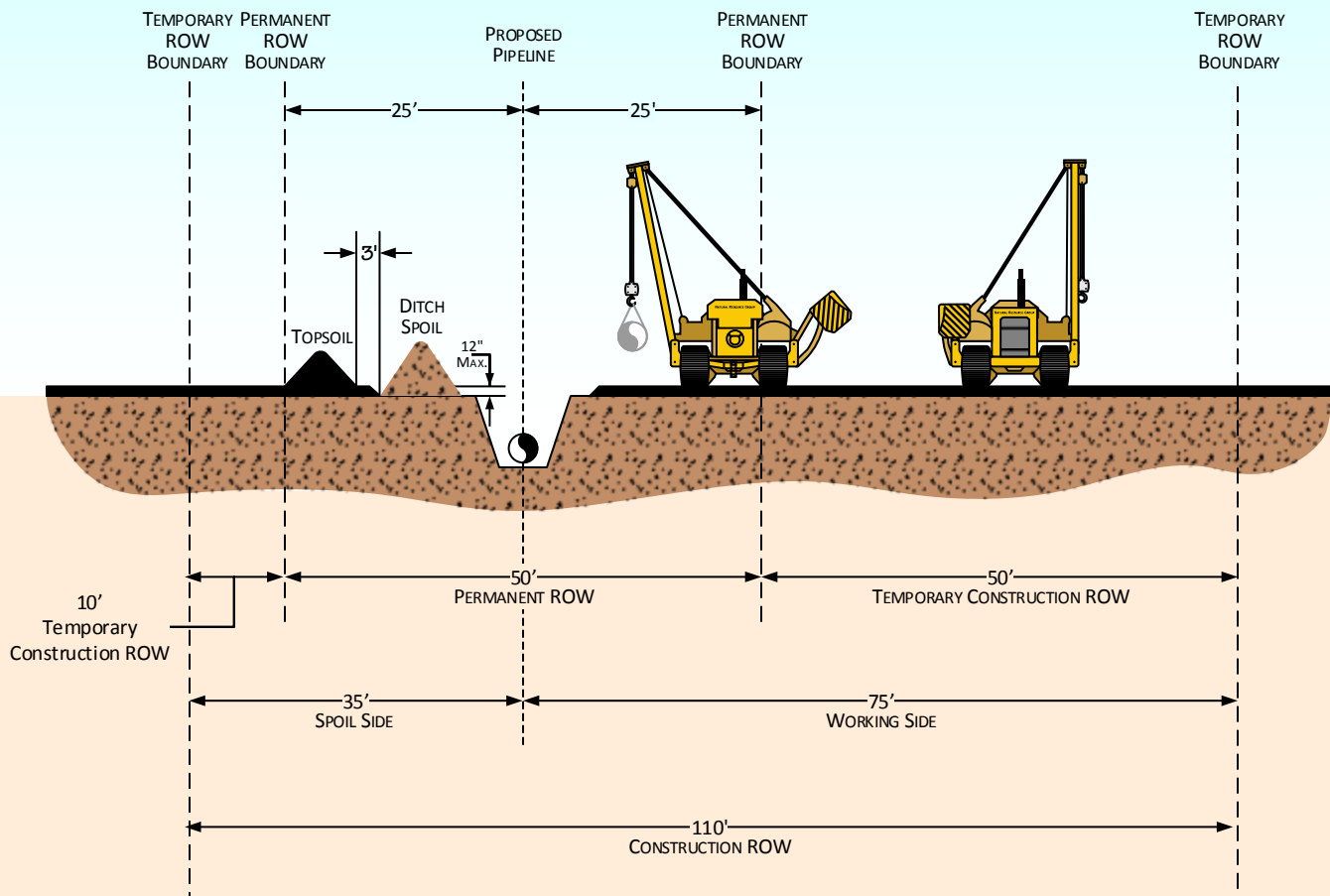


**Atlantic Coast Pipeline
AP-1 (42" Outside Diameter)
Typical Construction Right-of-Way In Wetlands**



an ERM Group company

DRAWN BY: GIS



PROFILE

NOTES:

1. CONSTRUCTION RIGHT-OF-WAY WILL TYPICALLY BE 110' WIDE CONSISTING OF 50' OF PERMANENT RIGHT-OF-WAY AND 60' OF TEMPORARY CONSTRUCTION RIGHT-OF-WAY. ADDITIONAL TEMPORARY WORKSPACE WILL BE NECESSARY AT MAJOR ROAD, RAIL, RIVER CROSSINGS, SIDESLOPES, WHERE FULL RIGHT-OF-WAY TOPSOIL STRIPPING IS CONDUCTED, AND OTHER SPECIAL CIRCUMSTANCES AS REQUIRED.

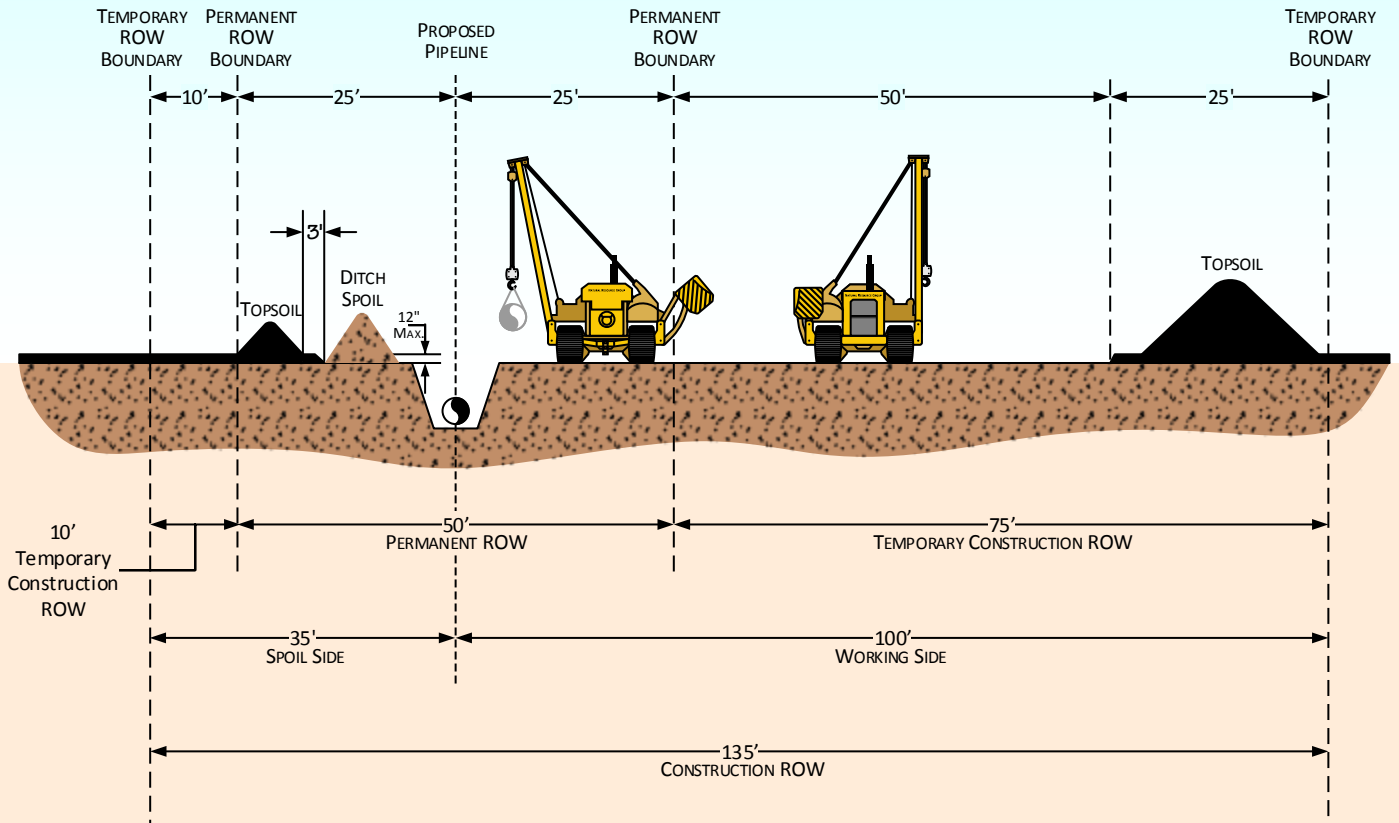
For environmental review purposes only.



**Atlantic Coast Pipeline
AP-2 (36" Outside Diameter)
Typical Construction Right-of-Way
Non-Agricultural Areas**



an ERM Group company



PROFILE

NOTES:

1. IN AGRICULTURAL AREAS WHERE FULL WIDTH TOPSOIL STRIPPING IS REQUIRED, AN ADDITIONAL 25' OF TEMPORARY WORKSPACE WILL BE REQUIRED. IN THIS SCENARIO, THE CONSTRUCTION RIGHT-OF-WAY WILL BE 135' WIDE, CONSISTING OF 50' OF PERMANENT RIGHT-OF-WAY AND 85' OF TEMPORARY CONSTRUCTION RIGHT-OF-WAY. ADDITIONAL TEMPORARY WORKSPACE WILL BE NECESSARY AT MAJOR ROAD, RAIL, RIVER CROSSINGS, SIDESLOPES, AND OTHER SPECIAL CIRCUMSTANCES AS REQUIRED.

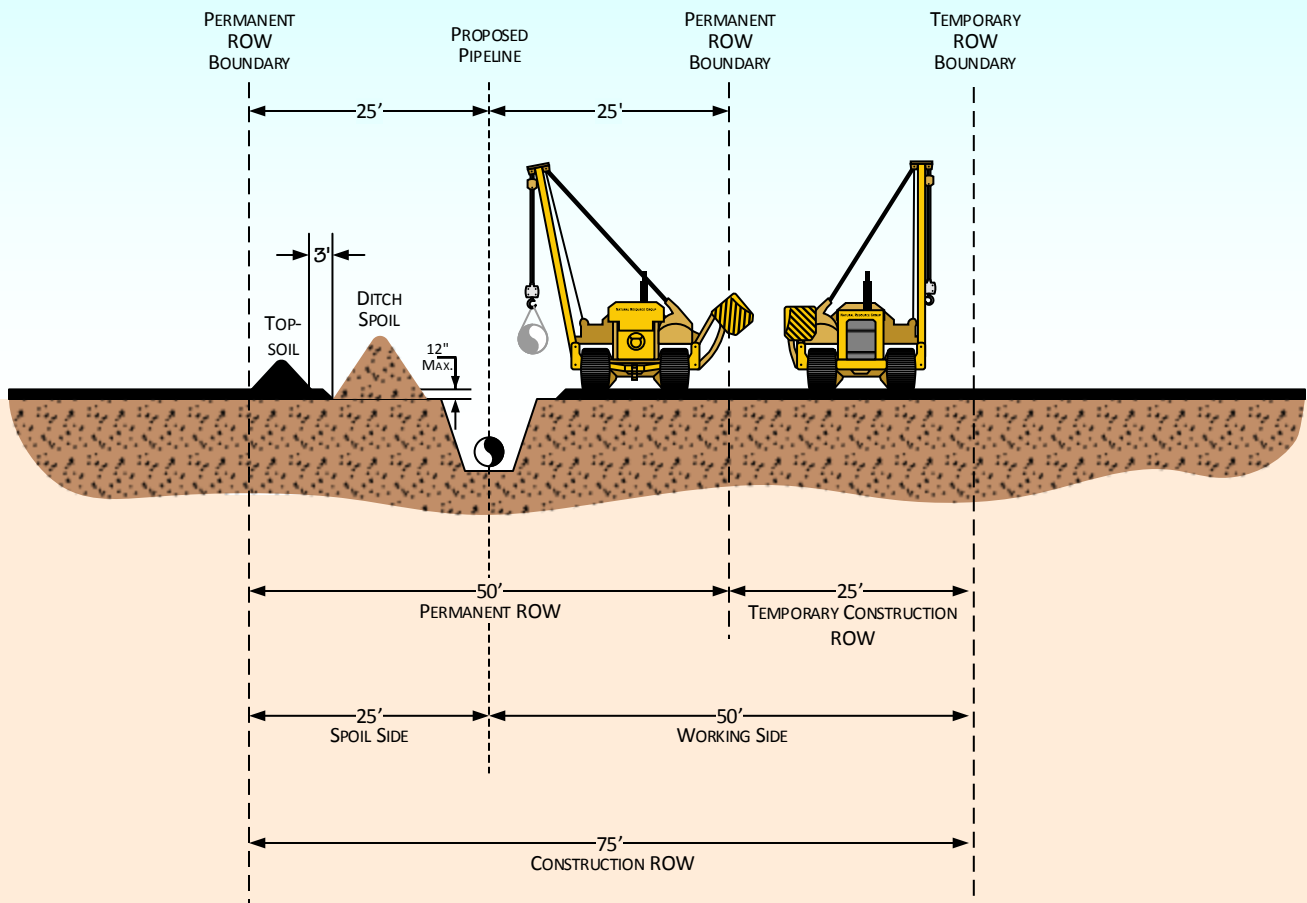
For environmental review purposes only.



**Atlantic Coast Pipeline
AP-2 (36" Outside Diameter)
Typical Construction Right-of-Way
Agricultural Areas**



an ERM Group company



PROFILE

NOTES:

1. CONSTRUCTION RIGHT-OF-WAY WILL TYPICALLY BE 75' WIDE CONSISTING OF 50' OF PERMANENT RIGHT-OF-WAY AND 25' OF TEMPORARY CONSTRUCTION RIGHT-OF-WAY. ADDITIONAL TEMPORARY WORKSPACE WILL BE NECESSARY AT MAJOR ROAD, RAIL, RIVER CROSSINGS, SIDESLOPES, WHERE FULL RIGHT-OF-WAY TOPSOIL STRIPPING IS CONDUCTED, AND OTHER SPECIAL CIRCUMSTANCES AS REQUIRED.

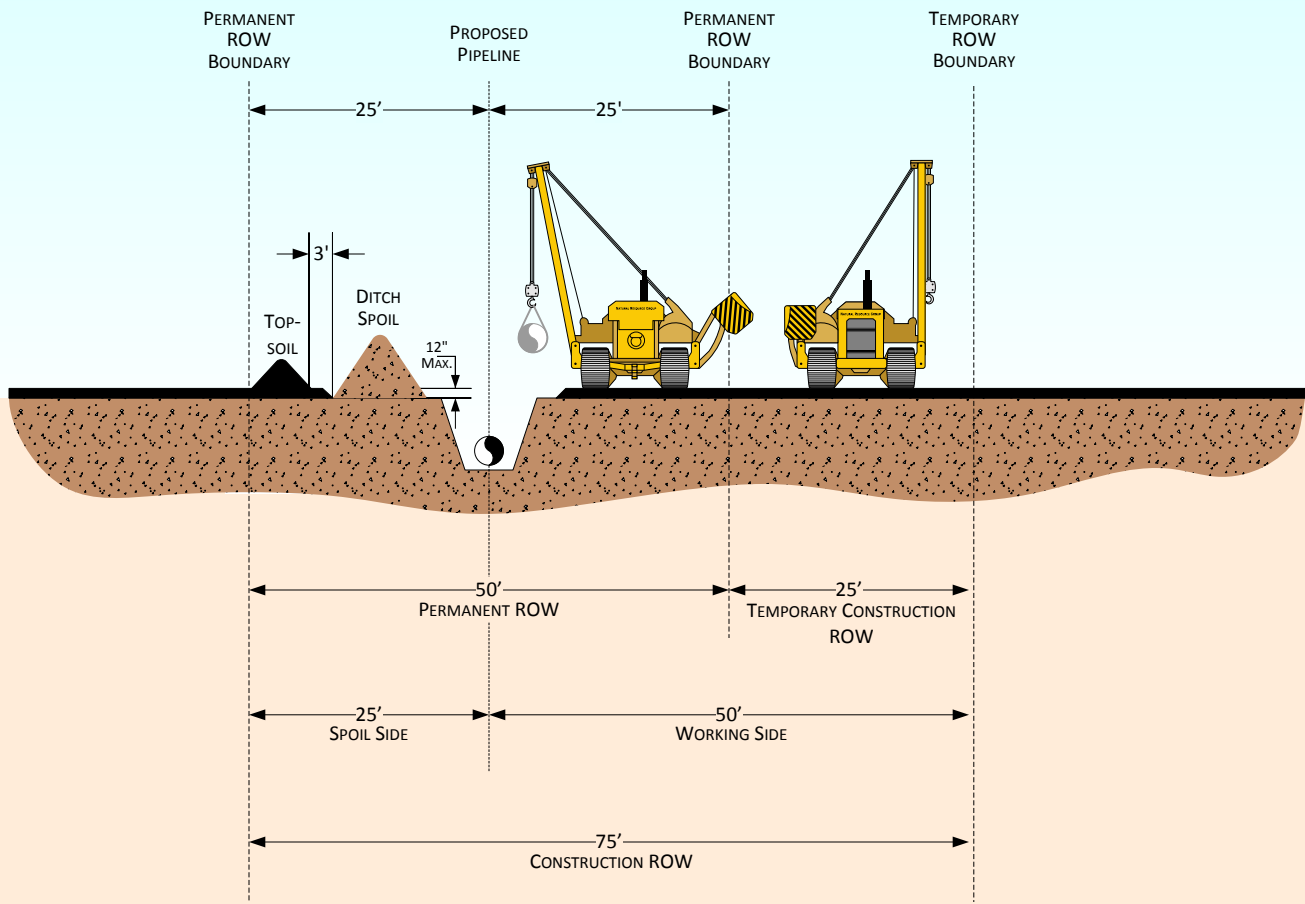
For environmental review purposes only.



**Atlantic Coast Pipeline
AP-2 (36" Outside Diameter)
Typical Construction Right-of-Way in Wetlands**



an ERM Group company



PROFILE

NOTES:

1. CONSTRUCTION RIGHT-OF-WAY WILL TYPICALLY BE 75' WIDE CONSISTING OF 50' OF PERMANENT RIGHT-OF-WAY AND 25' OF TEMPORARY CONSTRUCTION RIGHT-OF-WAY. ADDITIONAL TEMPORARY WORKSPACE WILL BE NECESSARY AT MAJOR ROAD, RAIL, RIVER CROSSINGS, SIDESLOPES, WHERE FULL RIGHT-OF-WAY TOPSOIL STRIPPING IS CONDUCTED, AND OTHER SPECIAL CIRCUMSTANCES AS REQUIRED.

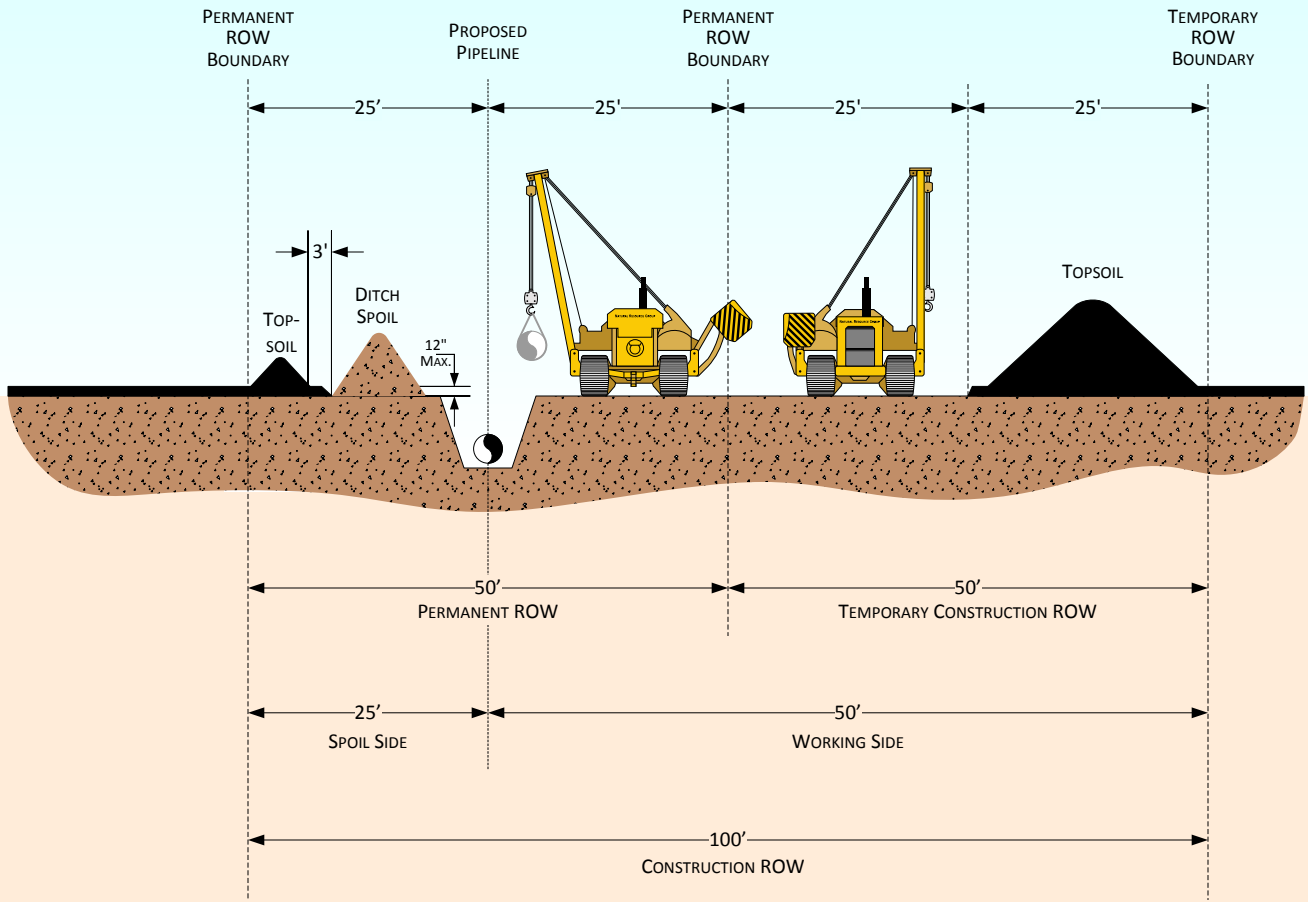
For environmental review purposes only.



**Atlantic Coast Pipeline
 AP-3 (20" Outside Diameter), and
 AP-4 and AP-5 (16" Outside Diameter)
 Typical Construction Right-of-Way
 Non-Agricultural Areas and Wetlands**



an ERM Group company



PROFILE

NOTES:

1. IN AGRICULTURAL AREAS WHERE FULL WIDTH TOPSOIL STRIPPING IS REQUIRED, AN ADDITIONAL 25' OF TEMPORARY WORKSPACE WILL BE REQUIRED. IN THIS SCENARIO, THE CONSTRUCTION RIGHT-OF-WAY WILL BE 100' WIDE, CONSISTING OF 50' OF PERMANENT RIGHT-OF-WAY AND 50' OF TEMPORARY CONSTRUCTION RIGHT-OF-WAY. ADDITIONAL TEMPORARY WORKSPACE WILL BE NECESSARY AT MAJOR ROAD, RAIL, RIVER CROSSINGS, SIDESLOPES, AND OTHER SPECIAL CIRCUMSTANCES AS REQUIRED.

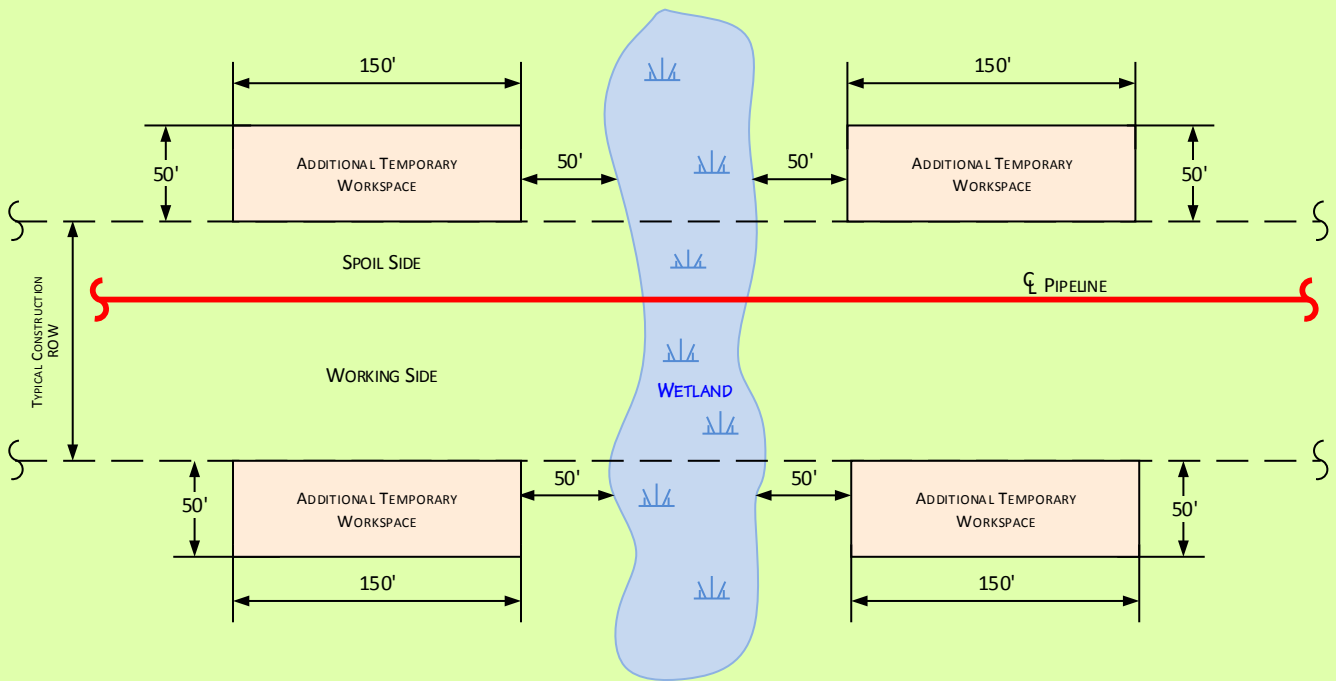
For environmental review purposes only.



**Atlantic Coast Pipeline
AP-3 (20" Outside Diameter), and
AP-4 and AP-5 (16" Outside Diameter)
Typical Construction Right-of-Way
Agricultural Areas**



an ERM Group company



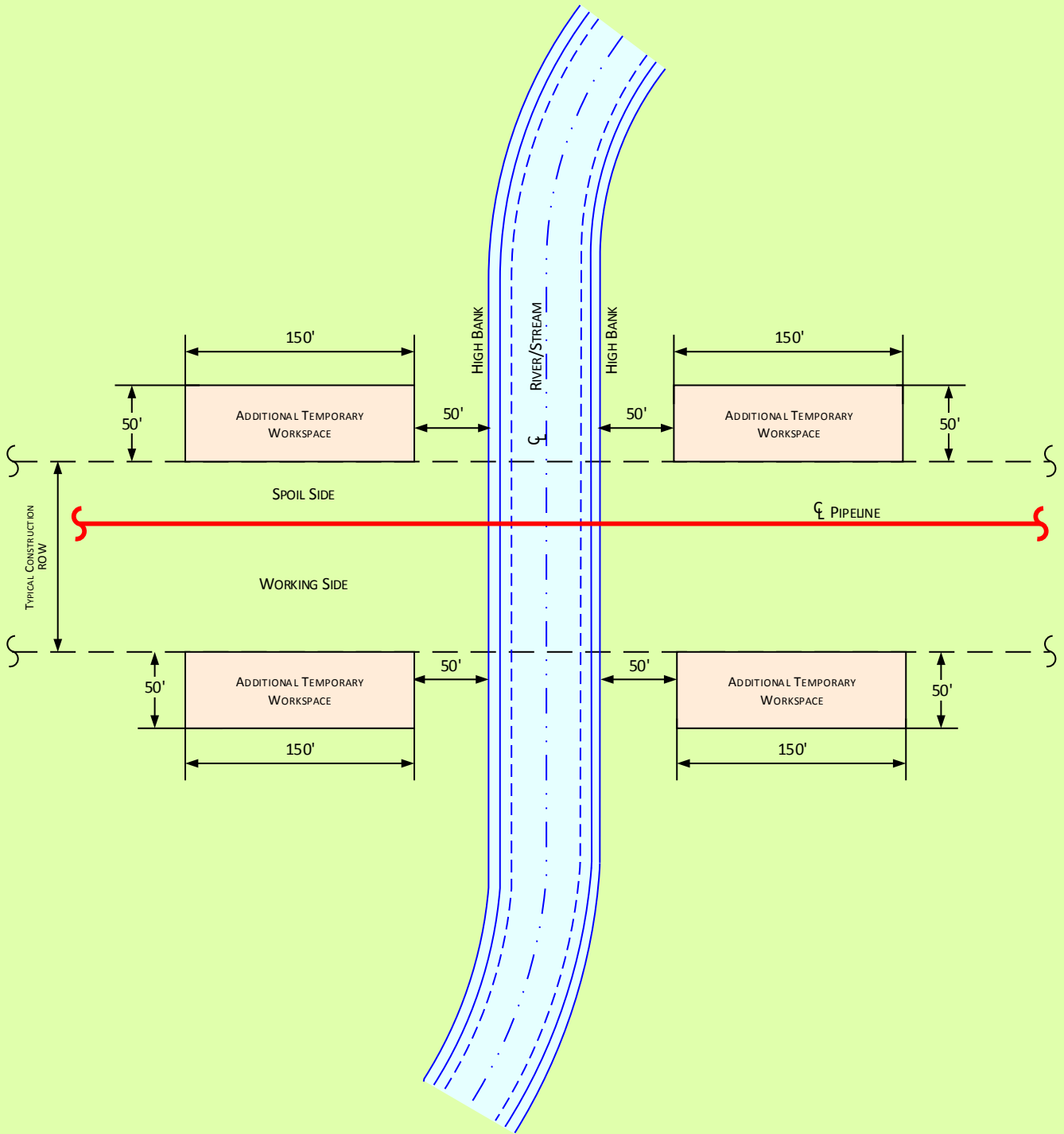
For environmental review purposes only.



Atlantic Coast Pipeline
AP-1 (42" Outside Diameter)
 Typical Additional Temporary Workspace at
 Wetland Crossings



an ERM Group company



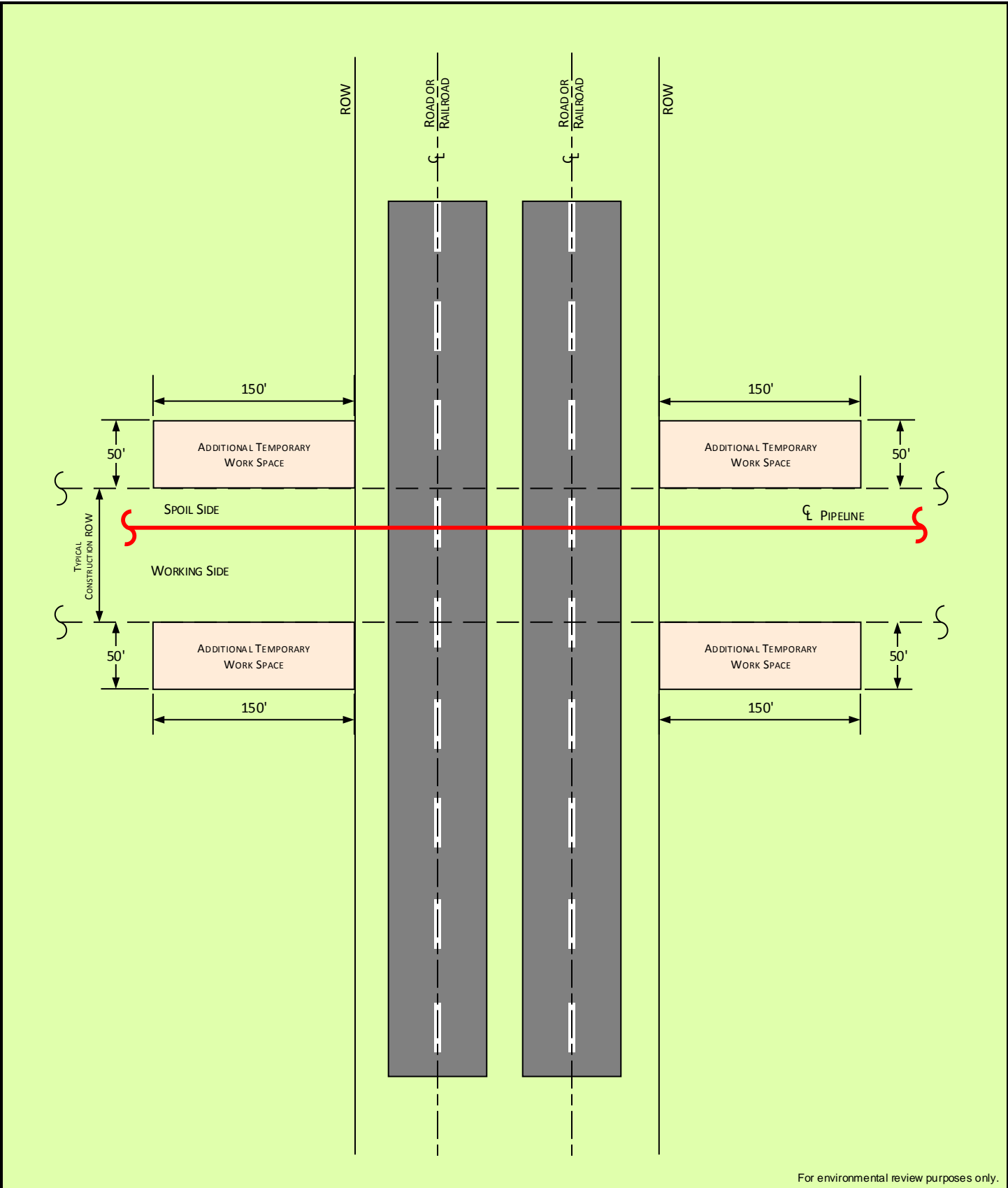
For environmental review purposes only.



Atlantic Coast Pipeline
AP-1 (42" Outside Diameter)
 Typical Additional Temporary Workspace at
 Waterbody Crossings Greater Than 10 Feet Wide



an ERM Group company



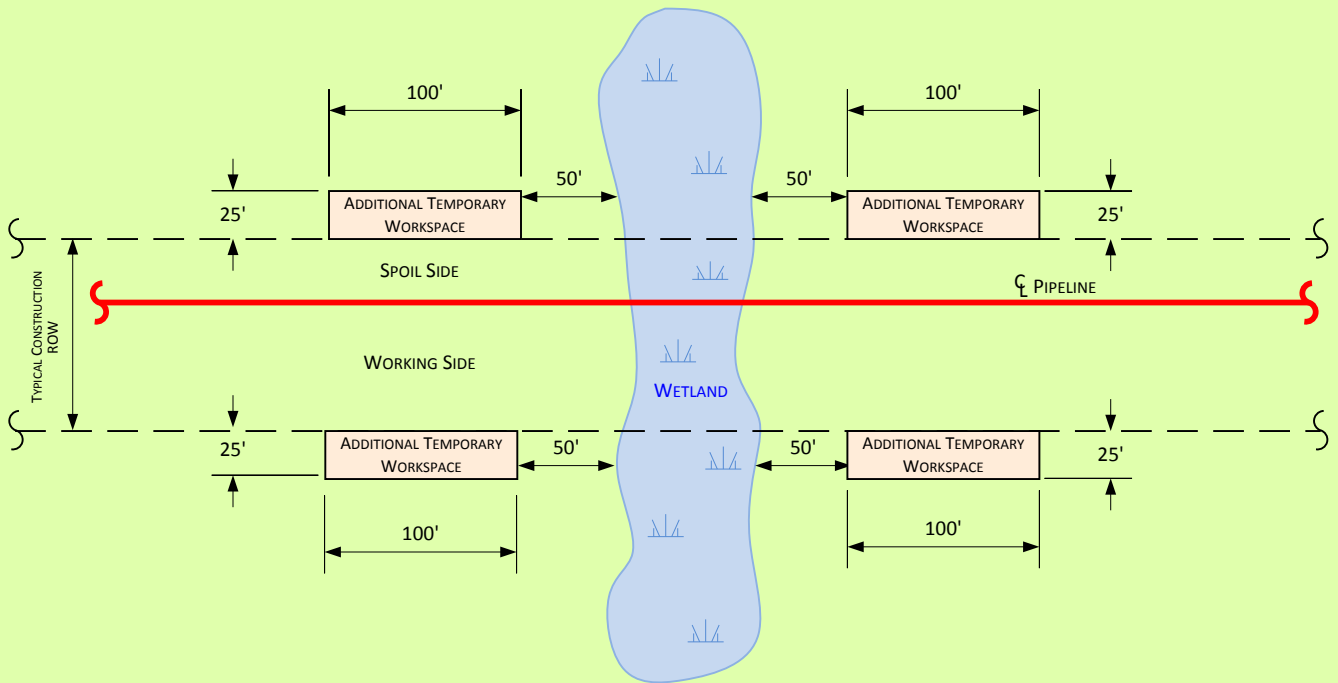
For environmental review purposes only.



Atlantic Coast Pipeline
AP-1 (42" Outside Diameter)
 Typical Additional Temporary Workspace at Bored
 Crossings for Two-Lane Roads and Railroads



an ERM Group company



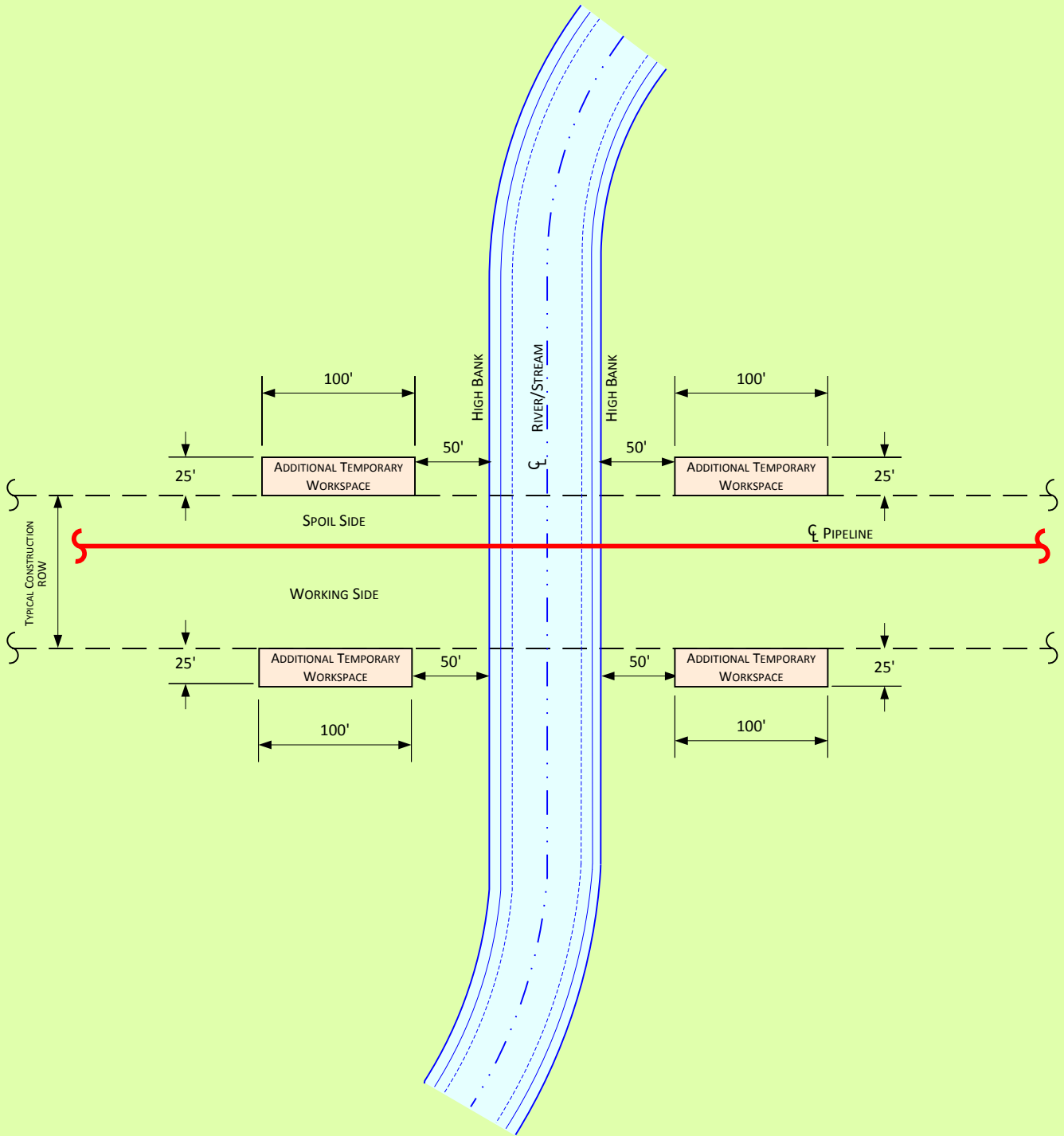
For environmental review purposes only.



Atlantic Coast Pipeline
AP-2 (36" Outside Diameter), AP-3 (20" Outside Diameter), and
AP-4 and AP-5 (16" Outside Diameter)
 Typical Additional Workspace at
 Wetland Crossings



an ERM Group company



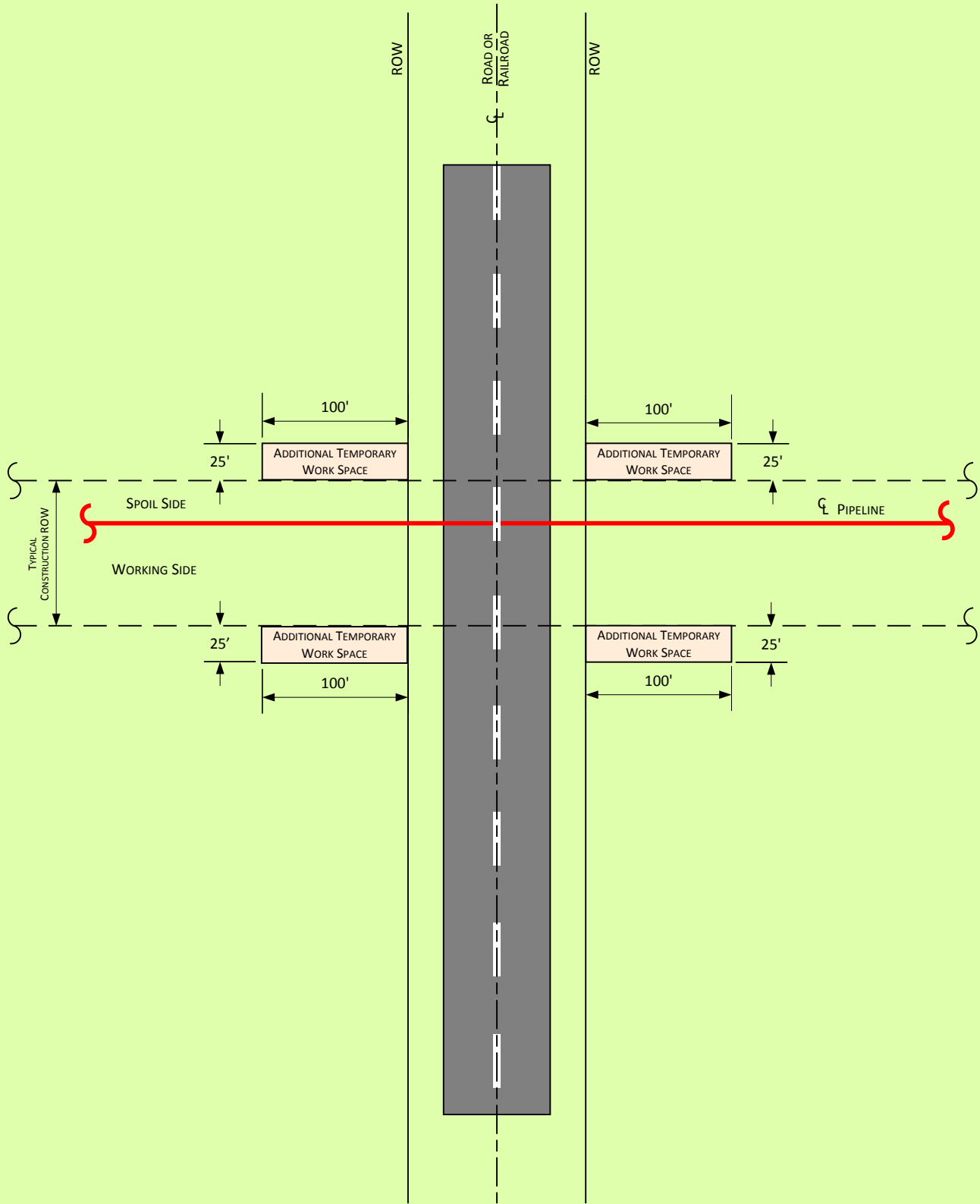
For environmental review purposes only.



Atlantic Coast Pipeline
AP-1 (42" Outside Diameter)
 Typical Additional Workspace at Waterbodies Less Than 10 Feet Wide
AP-2 (36" Outside Diameter), AP-3 (20" Outside Diameter), and
AP-4 and AP-5 (16" Outside Diameter)
 Typical Additional Workspace at All Waterbodies



an ERM Group company



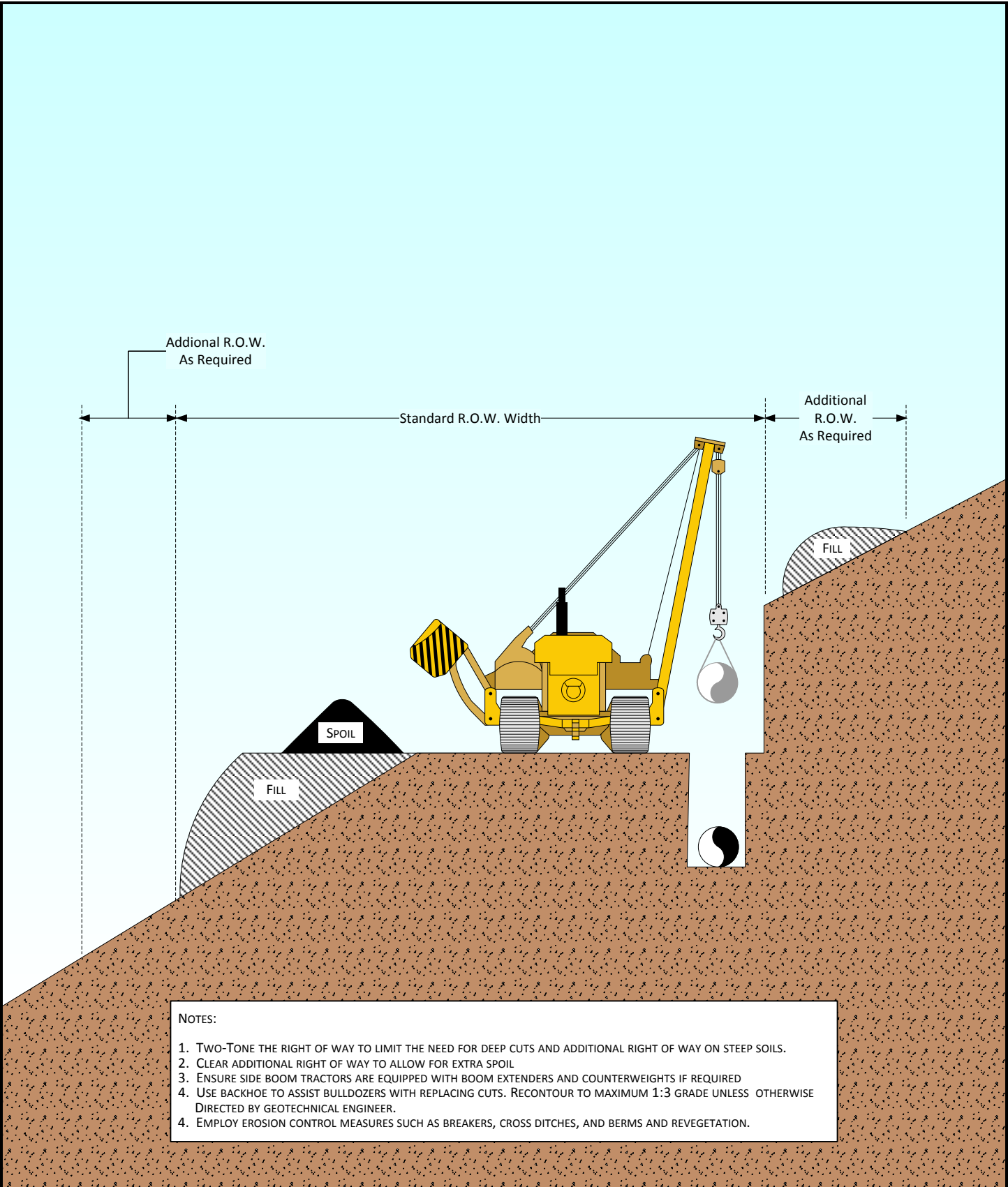
For environmental review purposes only.



Atlantic Coast Pipeline
AP-1 (42" Outside Diameter)
 Typical Additional Temporary Workspace at Single-Lane Roads
AP-2 (36" Outside Diameter), AP-3 (20" Outside Diameter), and
AP-4 and AP-5 (16" Outside Diameter)
 Typical Additional Workspace at all Bored Roads



an ERM Group company



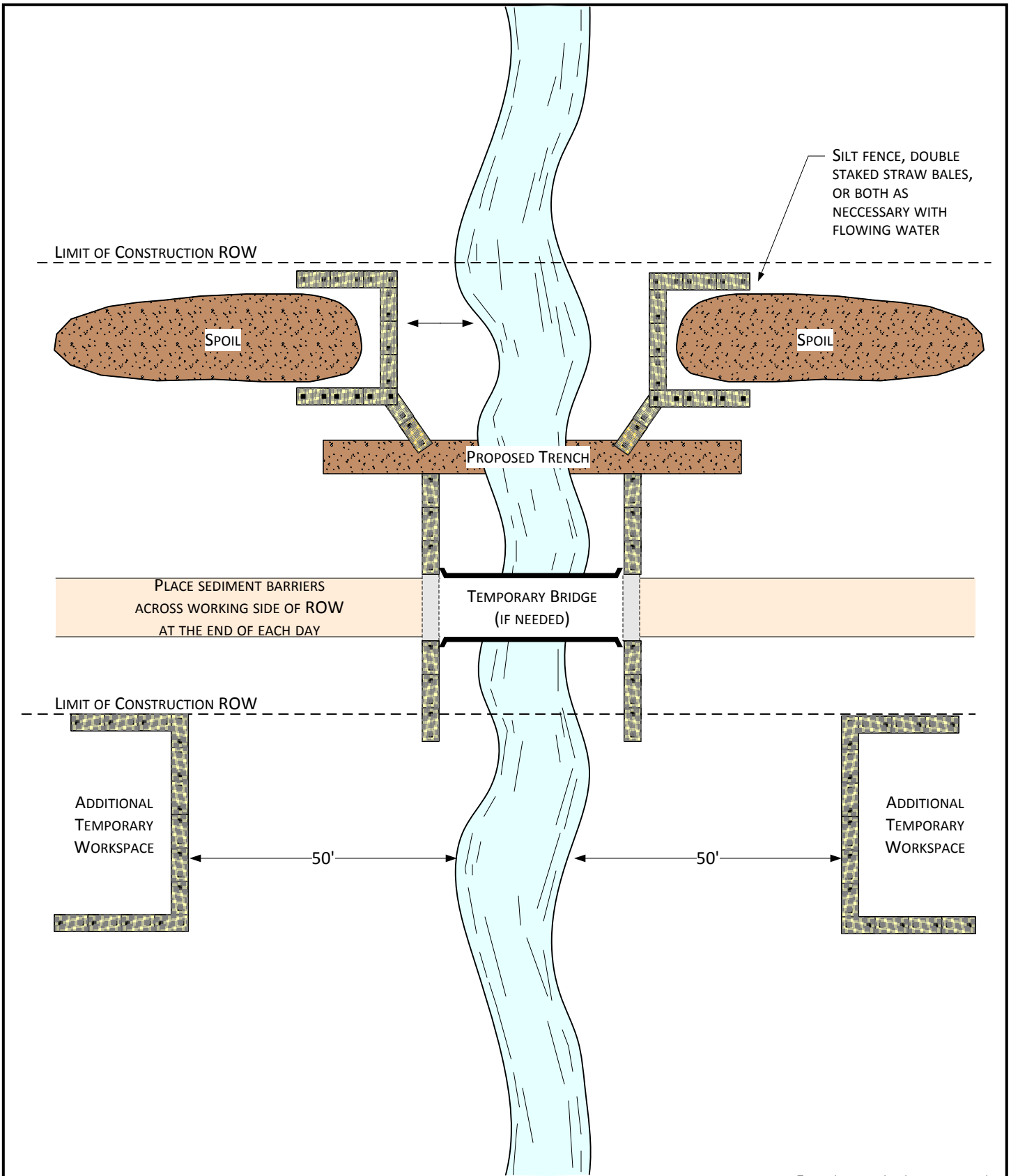
- NOTES:
1. TWO-TONE THE RIGHT OF WAY TO LIMIT THE NEED FOR DEEP CUTS AND ADDITIONAL RIGHT OF WAY ON STEEP SOILS.
 2. CLEAR ADDITIONAL RIGHT OF WAY TO ALLOW FOR EXTRA SPOIL
 3. ENSURE SIDE BOOM TRACTORS ARE EQUIPPED WITH BOOM EXTENDERS AND COUNTERWEIGHTS IF REQUIRED
 4. USE BACKHOE TO ASSIST BULLDOZERS WITH REPLACING CUTS. RECONTOUR TO MAXIMUM 1:3 GRADE UNLESS OTHERWISE DIRECTED BY GEOTECHNICAL ENGINEER.
 4. EMPLOY EROSION CONTROL MEASURES SUCH AS BREAKERS, CROSS DITCHES, AND BERMS AND REVEGETATION.



**Atlantic Coast Pipeline and Supply Header Projects
Cut and Fill Construction**



an ERM Group company



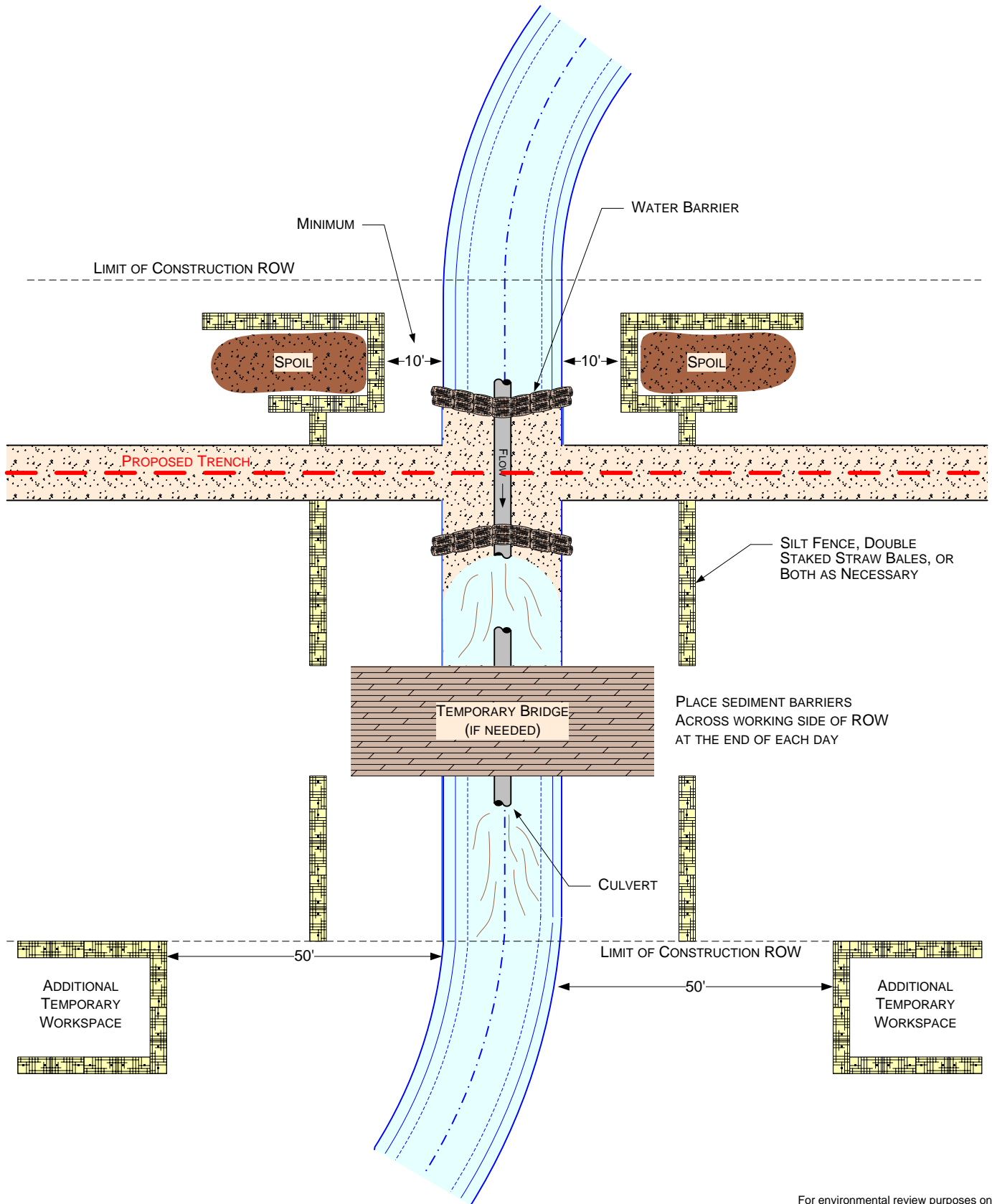
For environmental review purposes only.



Atlantic Coast Pipeline
AP-1 (42" Outside Diameter), AP-2 (36" Outside Diameter),
AP-3 (20" Outside Diameter), and
AP-4 and AP-5 (16" Outside Diameter)
 Typical Waterbody Crossing
 Open Cut Method



an ERM Group company



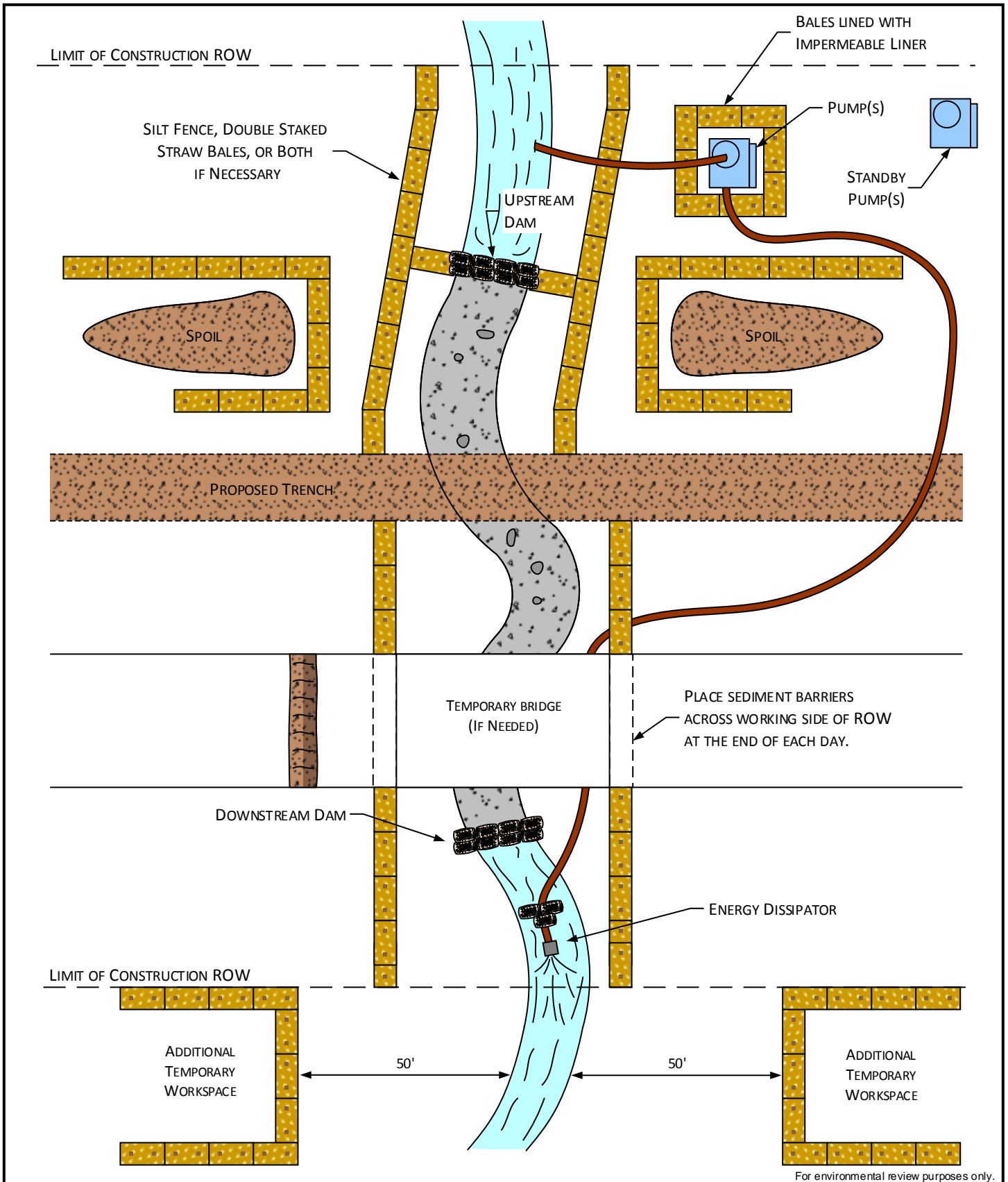
For environmental review purposes only.



Atlantic Coast Pipeline
AP-1 (42" Outside Diameter), AP-2 (36" Outside Diameter),
AP-3 (20" Outside Diameter), and
AP-4 and AP-5 (16" Outside Diameter)
 Typical Waterbody Crossing
 Flume Method



an ERM Group company



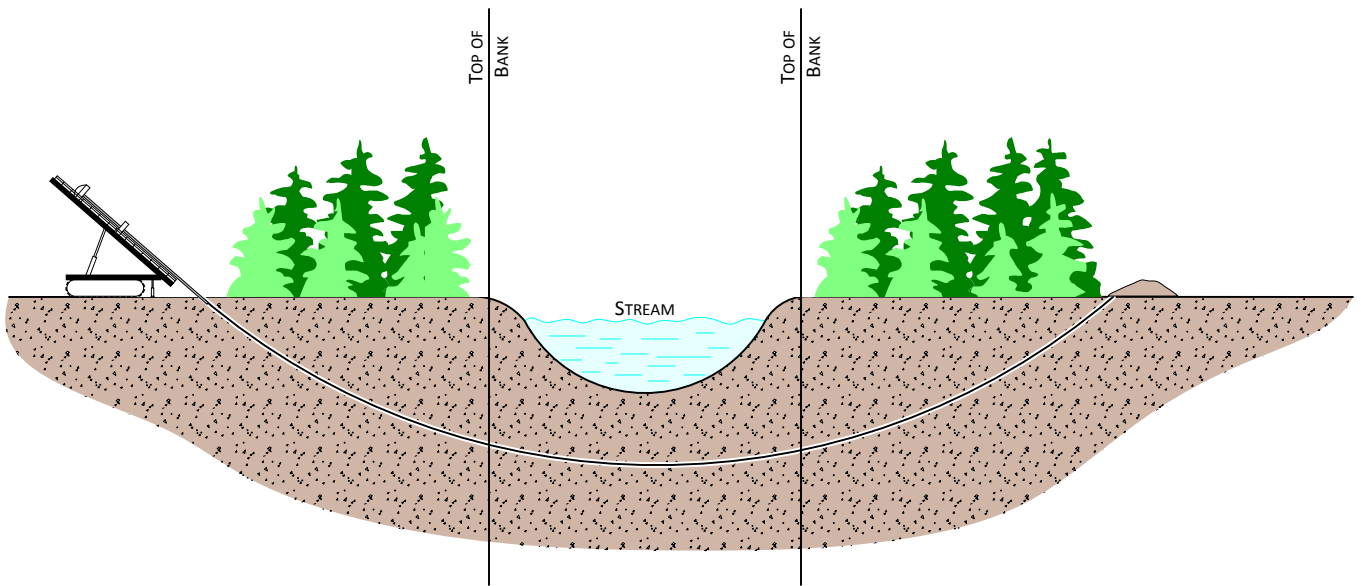
For environmental review purposes only.



Atlantic Coast Pipeline Typical Waterbody Crossing Dam and Pump Method



an ERM Group company



For environmental review purposes only.



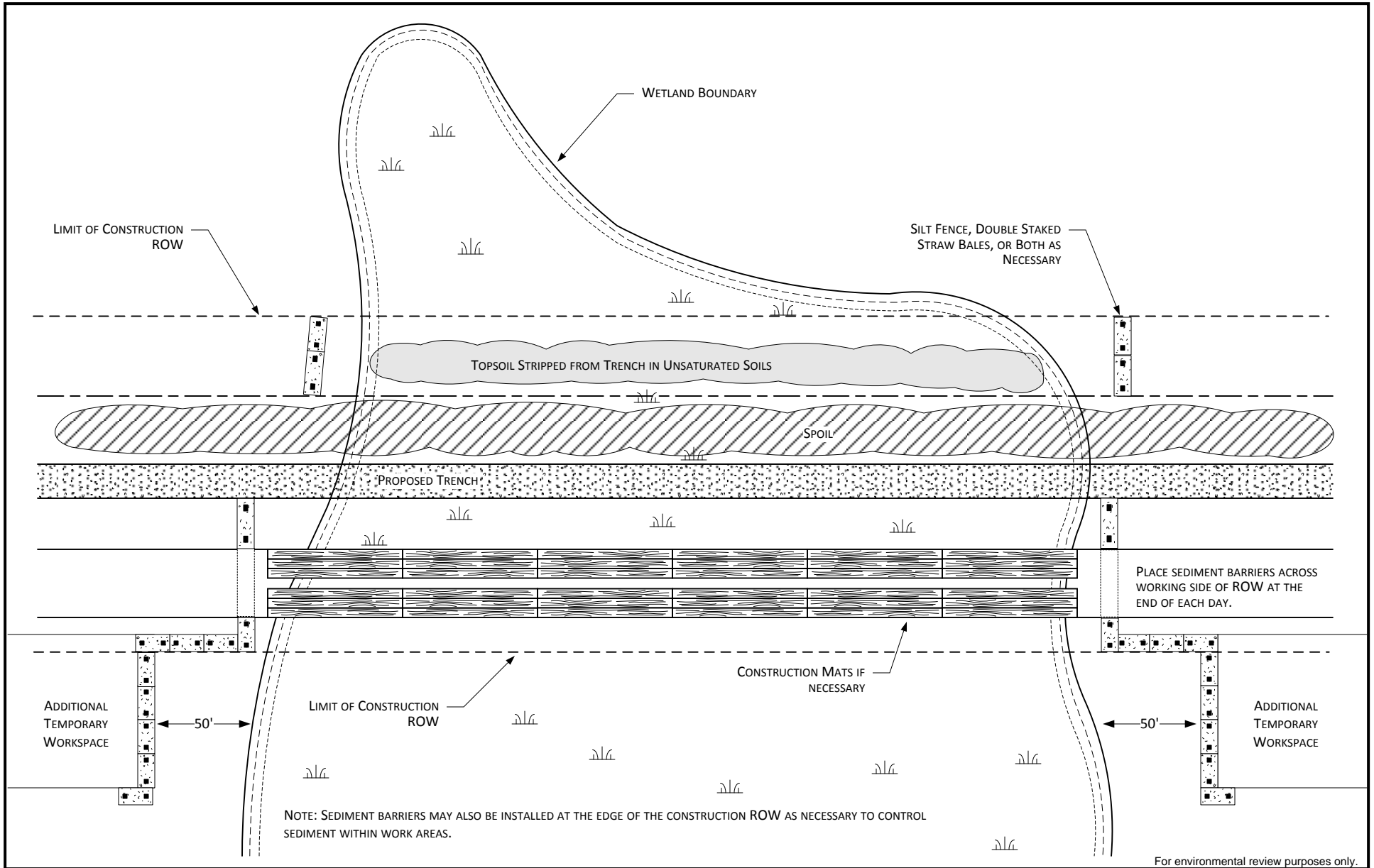
**Atlantic Coast Pipeline
 AP-1 (42" Outside Diameter), AP-2 (36" Outside Diameter),
 AP-3 (20" Outside Diameter), and
 AP-4 and AP-5 (16" Outside Diameter)**

Typical Waterbody Crossing
 Directional Drill Method



an ERM Group company

C-21



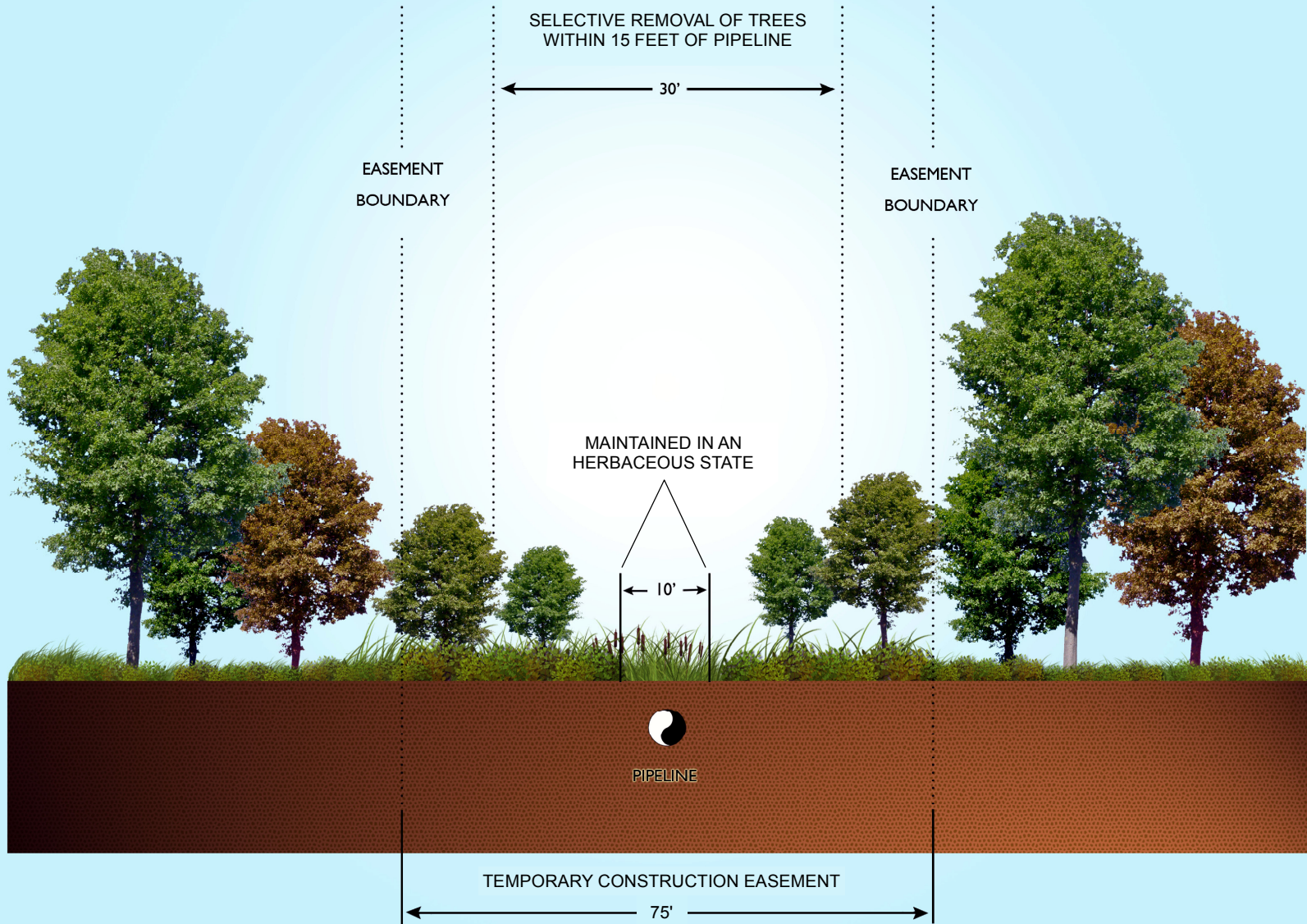
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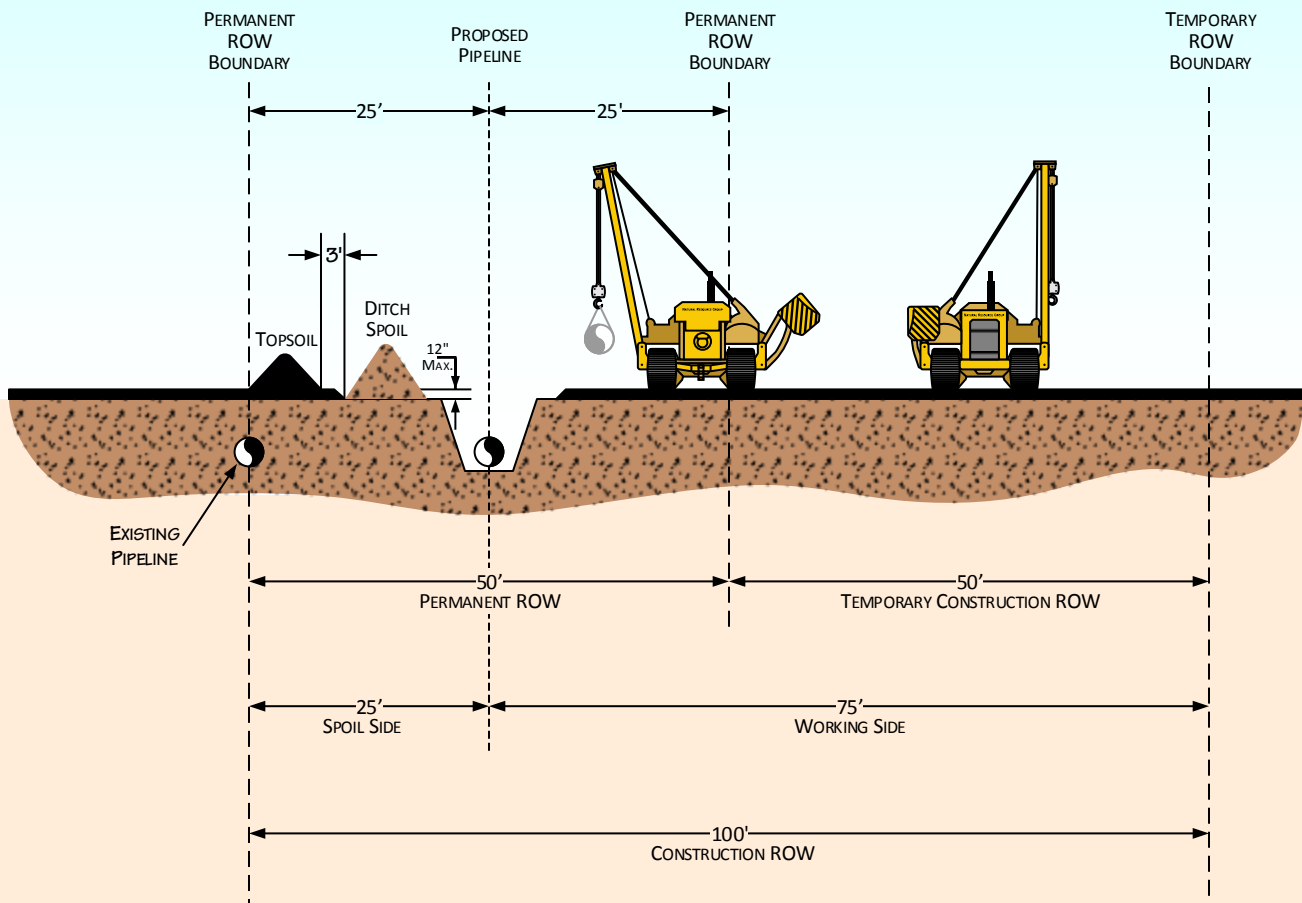
Atlantic Coast Pipeline
AP-1 (42" Outside Diameter), AP-2 (36" Outside Diameter),
AP-3 (20" Outside Diameter), and AP-4 and AP-5 (16" Outside Diameter)
 Typical Wetland Crossing
 Open Cut Method



an ERM Group company



Supply Header Project



PROFILE

NOTES:

1. CONSTRUCTION RIGHT-OF-WAY WILL TYPICALLY BE 100' WIDE CONSISTING OF 50' OF PERMANENT RIGHT-OF-WAY AND 50' OF TEMPORARY CONSTRUCTION RIGHT-OF-WAY. ADDITIONAL TEMPORARY WORKSPACE WILL BE NECESSARY AT MAJOR ROAD, RAIL, RIVER CROSSINGS, SIDESLOPES, WHERE FULL RIGHT-OF-WAY TOPSOIL STRIPPING IS CONDUCTED, AND OTHER SPECIAL CIRCUMSTANCES AS REQUIRED.

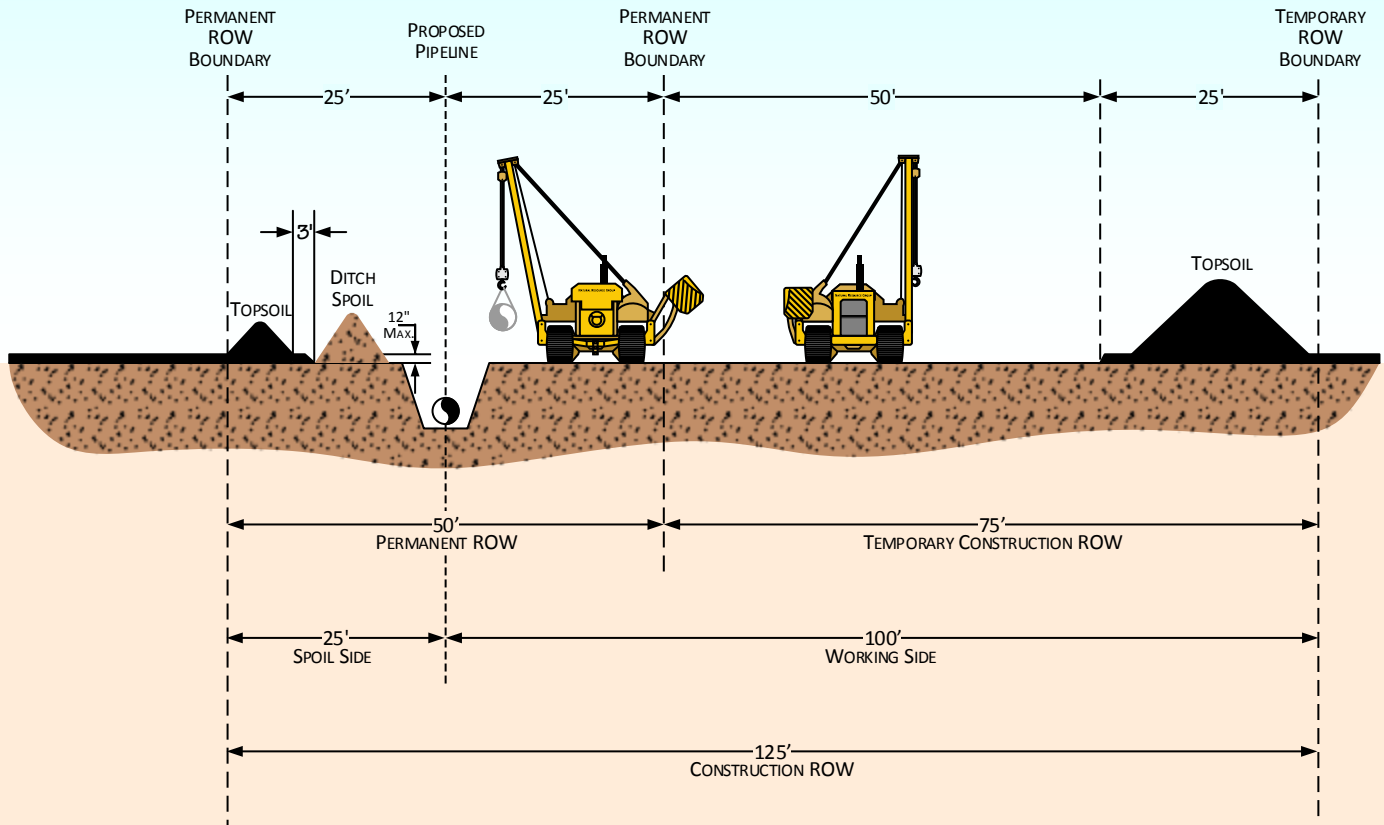
For environmental review purposes only.



Supply Header Project
TL-635 (36" Outside Diameter) and TL-636 (30" Outside Diameter)
 Typical Construction Right-of-Way - Collocated
 Non-Agricultural Areas



an ERM Group company



PROFILE

NOTES:

1. IN AGRICULTURAL AREAS WHERE FULL WIDTH TOPSOIL STRIPPING IS REQUIRED, AN ADDITIONAL 25' OF TEMPORARY WORKSPACE WILL BE REQUIRED. IN THIS SCENARIO, THE CONSTRUCTION RIGHT-OF-WAY WILL BE 125' WIDE, CONSISTING OF 50' OF PERMANENT RIGHT-OF-WAY AND 75' OF TEMPORARY CONSTRUCTION RIGHT-OF-WAY. ADDITIONAL TEMPORARY WORKSPACE WILL BE NECESSARY AT MAJOR ROAD, RAIL, RIVER CROSSINGS, SIDESLOPES, AND OTHER SPECIAL CIRCUMSTANCES AS REQUIRED.

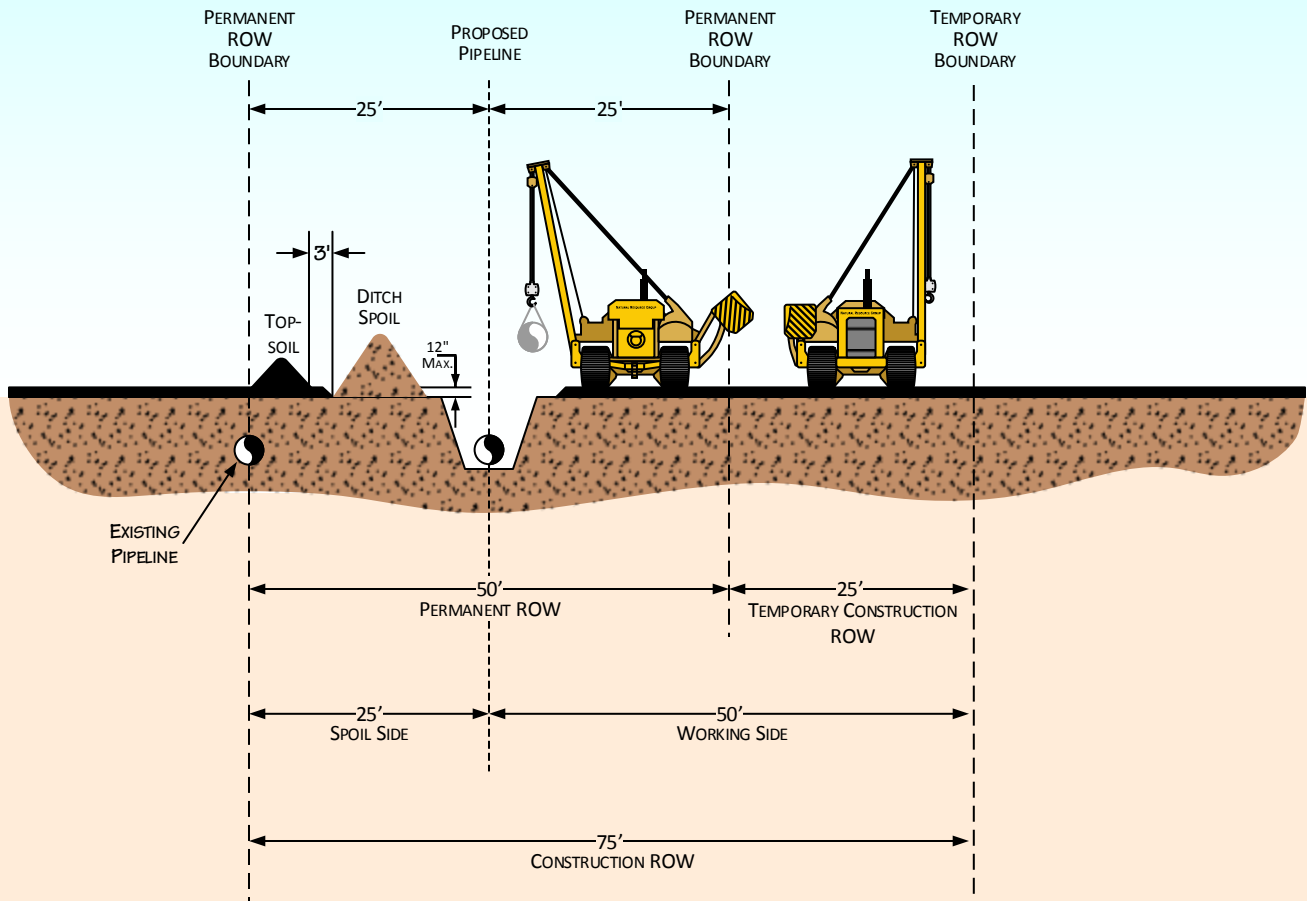
For environmental review purposes only.



Supply Header Project
TL-635 (36" Outside Diameter) and TL-636 (30" Outside Diameter)
 Typical Construction Right-of-Way - Collocated
 Agricultural Areas



an ERM Group company



PROFILE

NOTES:

1. CONSTRUCTION RIGHT-OF-WAY WILL TYPICALLY BE 75' WIDE CONSISTING OF 50' OF PERMANENT RIGHT-OF-WAY AND 25' OF TEMPORARY CONSTRUCTION RIGHT-OF-WAY. ADDITIONAL TEMPORARY WORKSPACE WILL BE NECESSARY AT MAJOR ROAD, RAIL, RIVER CROSSINGS, SIDESLOPES, WHERE FULL RIGHT-OF-WAY TOPSOIL STRIPPING IS CONDUCTED, AND OTHER SPECIAL CIRCUMSTANCES AS REQUIRED.

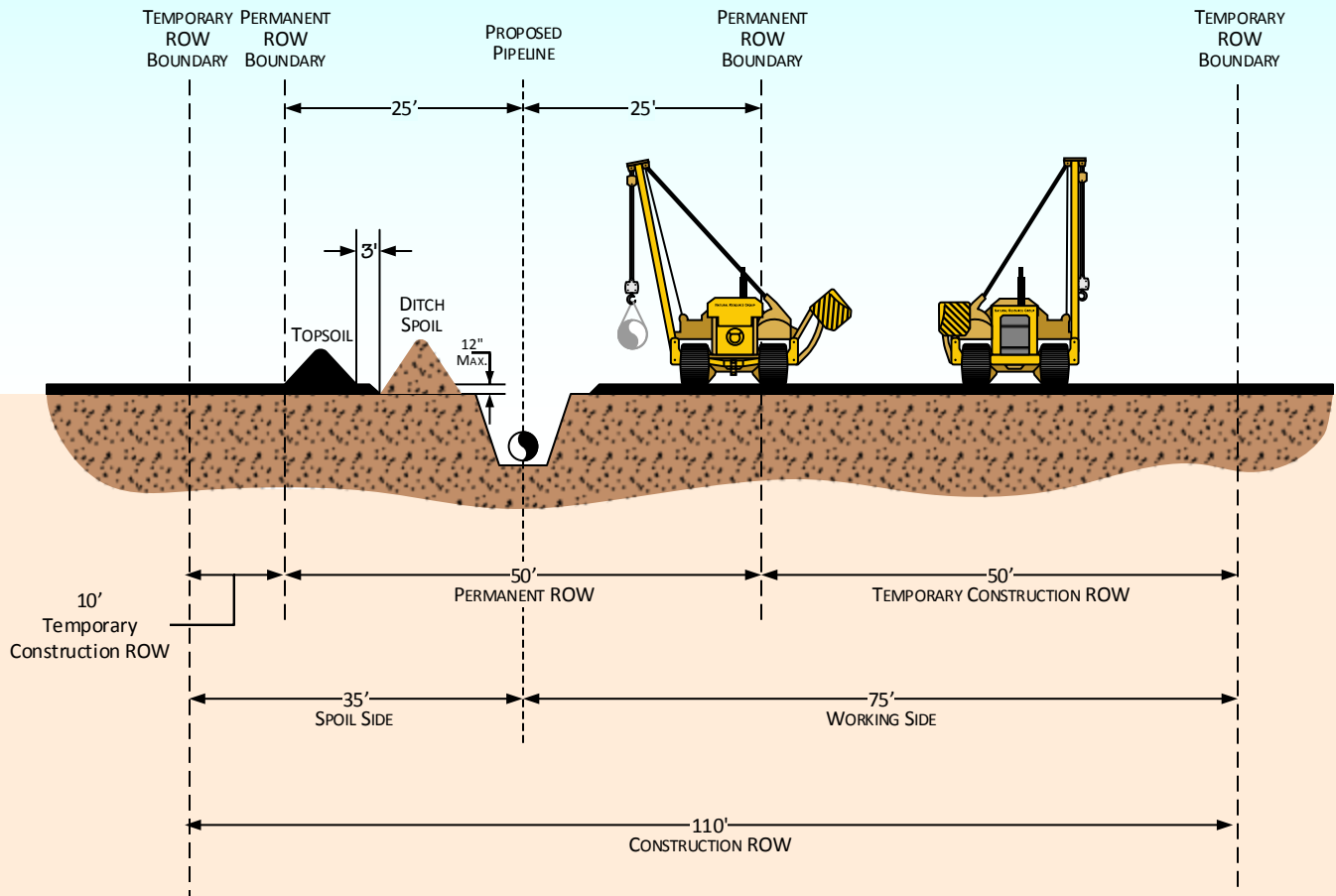
For environmental review purposes only.



Supply Header Project
TL-635 (3\$" Outside Diameter) and TL-636 (30" Outside Diameter)
 Typical Construction Right-of-Way in Wetlands - Collocated



an ERM Group company



PROFILE

NOTES:

1. CONSTRUCTION RIGHT-OF-WAY WILL TYPICALLY BE 110' WIDE CONSISTING OF 50' OF PERMANENT RIGHT-OF-WAY AND 60' OF TEMPORARY CONSTRUCTION RIGHT-OF-WAY. ADDITIONAL TEMPORARY WORKSPACE WILL BE NECESSARY AT MAJOR ROAD, RAIL, RIVER CROSSINGS, SIDESLOPES, WHERE FULL RIGHT-OF-WAY TOPSOIL STRIPPING IS CONDUCTED, AND OTHER SPECIAL CIRCUMSTANCES AS REQUIRED.

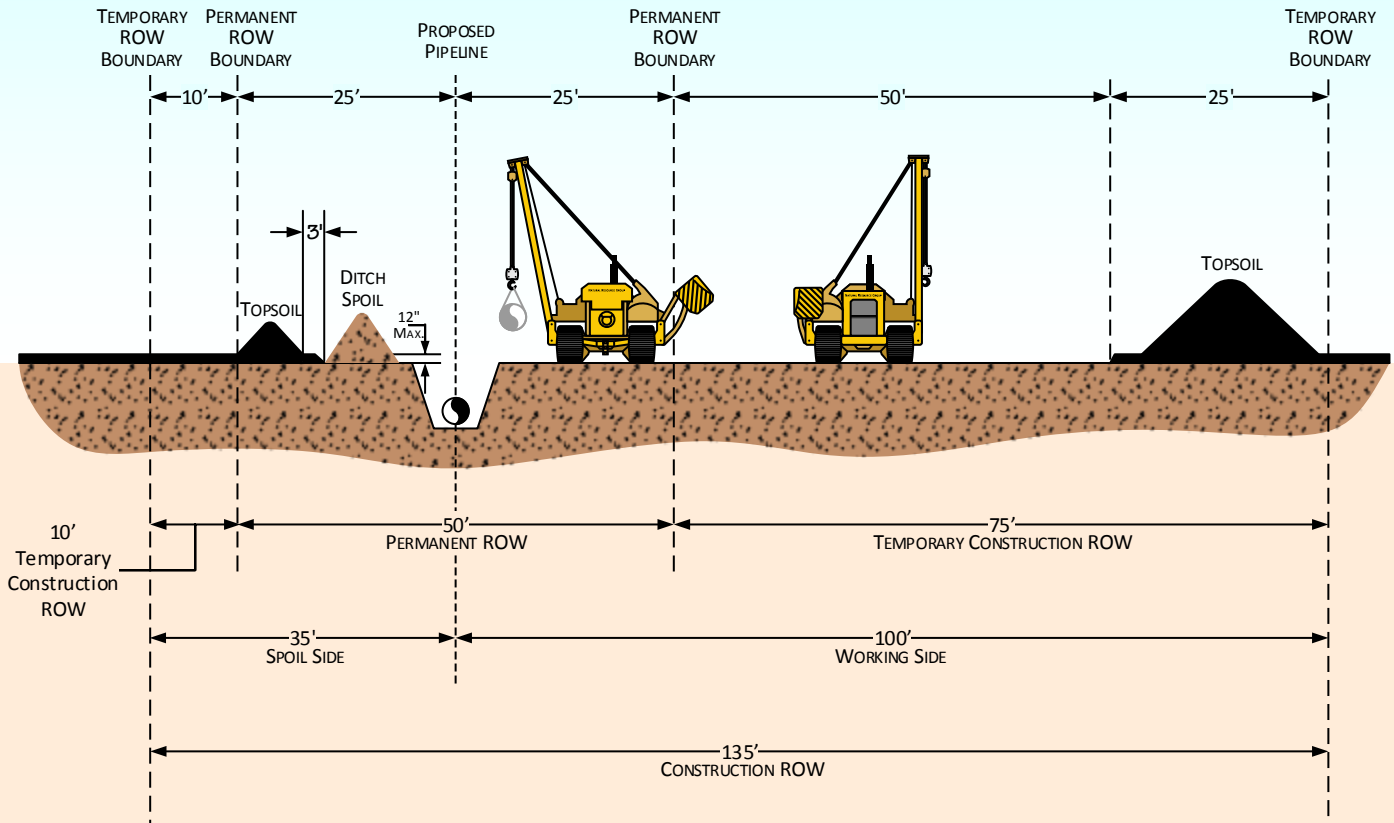
For environmental review purposes only.



Supply Header Project
TL-635 (36" Outside Diameter) and TL-636 (30" Outside Diameter)
 Typical Construction Right-of-Way – Not Collocated
 Non-Agricultural Areas



an ERM Group company



PROFILE

NOTES:

1. IN AGRICULTURAL AREAS WHERE FULL WIDTH TOPSOIL STRIPPING IS REQUIRED, AN ADDITIONAL 25' OF TEMPORARY WORKSPACE WILL BE REQUIRED. IN THIS SCENARIO, THE CONSTRUCTION RIGHT-OF-WAY WILL BE 135' WIDE, CONSISTING OF 50' OF PERMANENT RIGHT-OF-WAY AND 85' OF TEMPORARY CONSTRUCTION RIGHT-OF-WAY. ADDITIONAL TEMPORARY WORKSPACE WILL BE NECESSARY AT MAJOR ROAD, RAIL, RIVER CROSSINGS, SIDESLOPES, AND OTHER SPECIAL CIRCUMSTANCES AS REQUIRED.

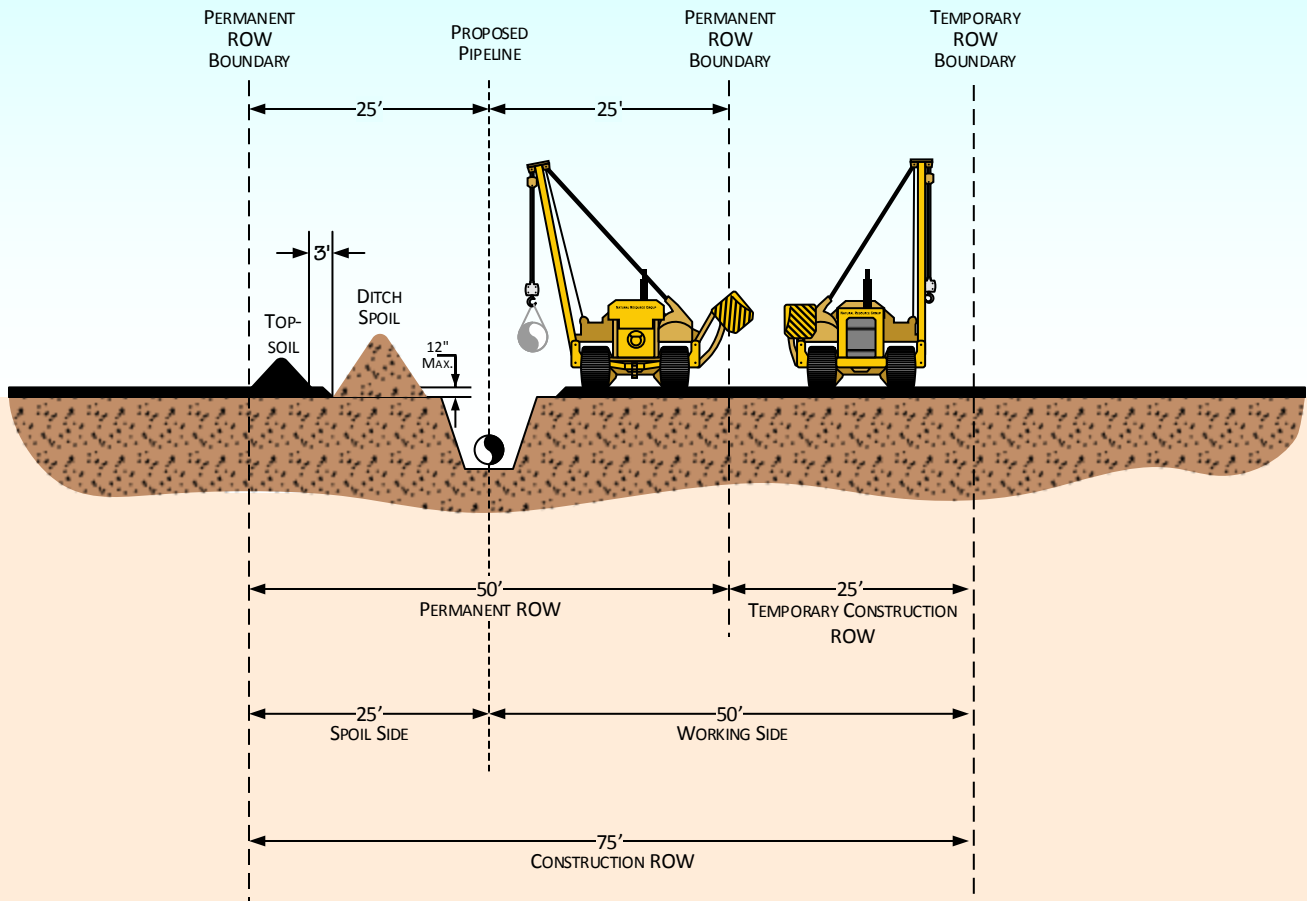
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Supply Header Project
TL-635 (36" Outside Diameter) and TL-636 (30" Outside Diameter)
 Typical Construction Right-of-Way – Not Collocated
 Agricultural Areas



an ERM Group company



PROFILE

NOTES:

1. CONSTRUCTION RIGHT-OF-WAY WILL TYPICALLY BE 75' WIDE CONSISTING OF 50' OF PERMANENT RIGHT-OF-WAY AND 25' OF TEMPORARY CONSTRUCTION RIGHT-OF-WAY. ADDITIONAL TEMPORARY WORKSPACE WILL BE NECESSARY AT MAJOR ROAD, RAIL, RIVER CROSSINGS, SIDESLOPES, WHERE FULL RIGHT-OF-WAY TOPSOIL STRIPPING IS CONDUCTED, AND OTHER SPECIAL CIRCUMSTANCES AS REQUIRED.

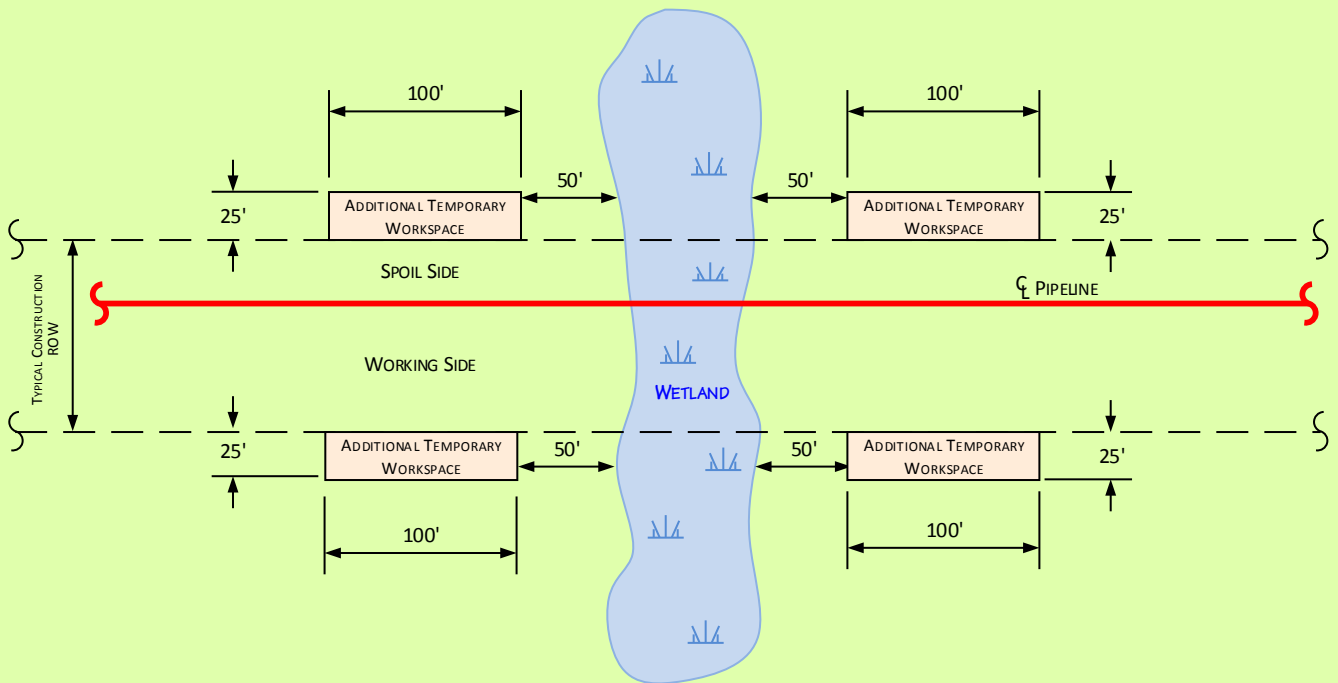
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Supply Header Project
TL-635 (36" Outside Diameter) and TL-636 (30" Outside Diameter)
 Typical Construction Right-of-Way
 in Wetlands – Not Collocated



an ERM Group company



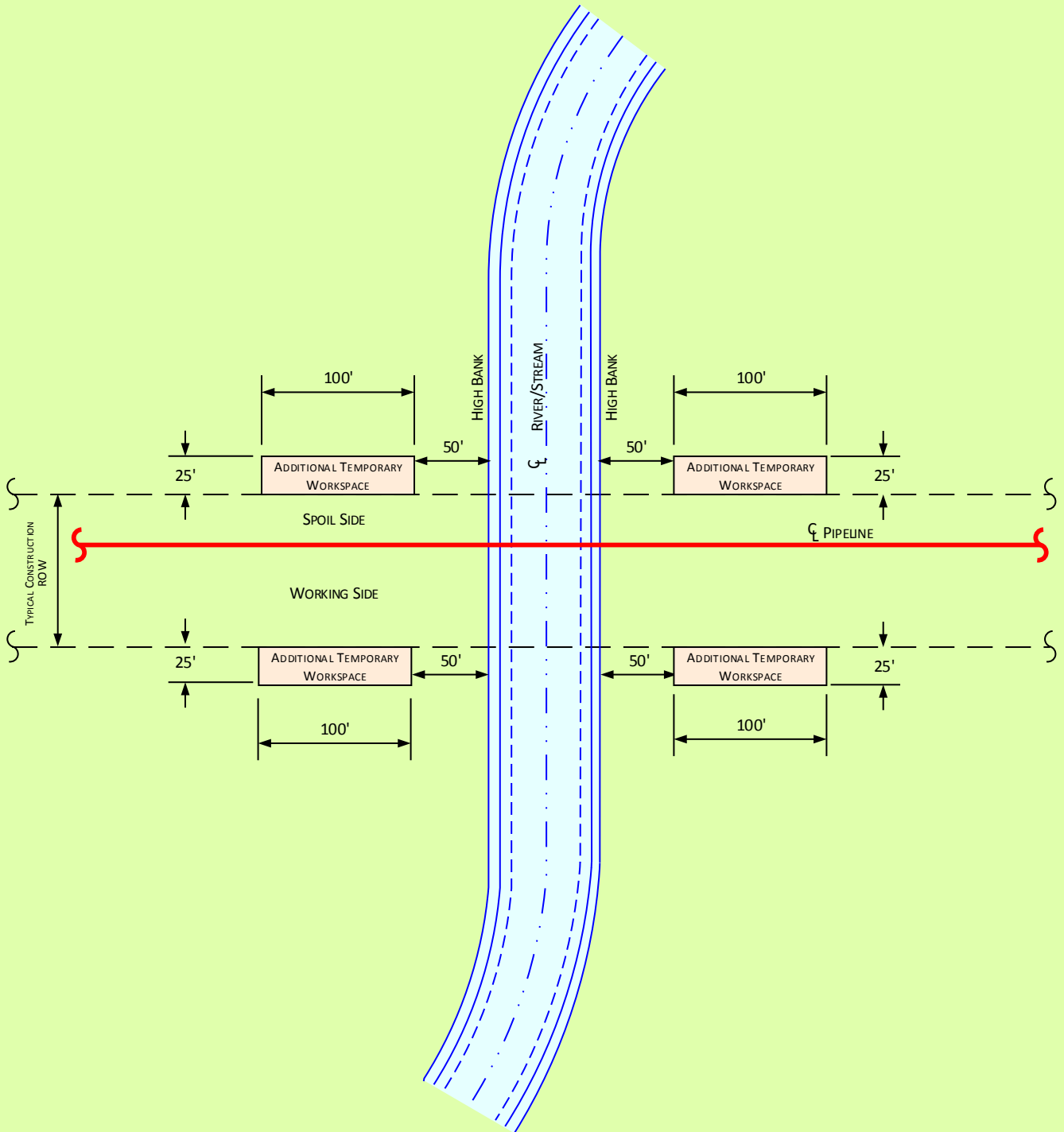
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Supply Header Project
TL-635 (36" Outside Diameter) and TL-636 (30" Outside Diameter)
 Typical Additional Workspace at
 Wetland Crossings



an ERM Group company



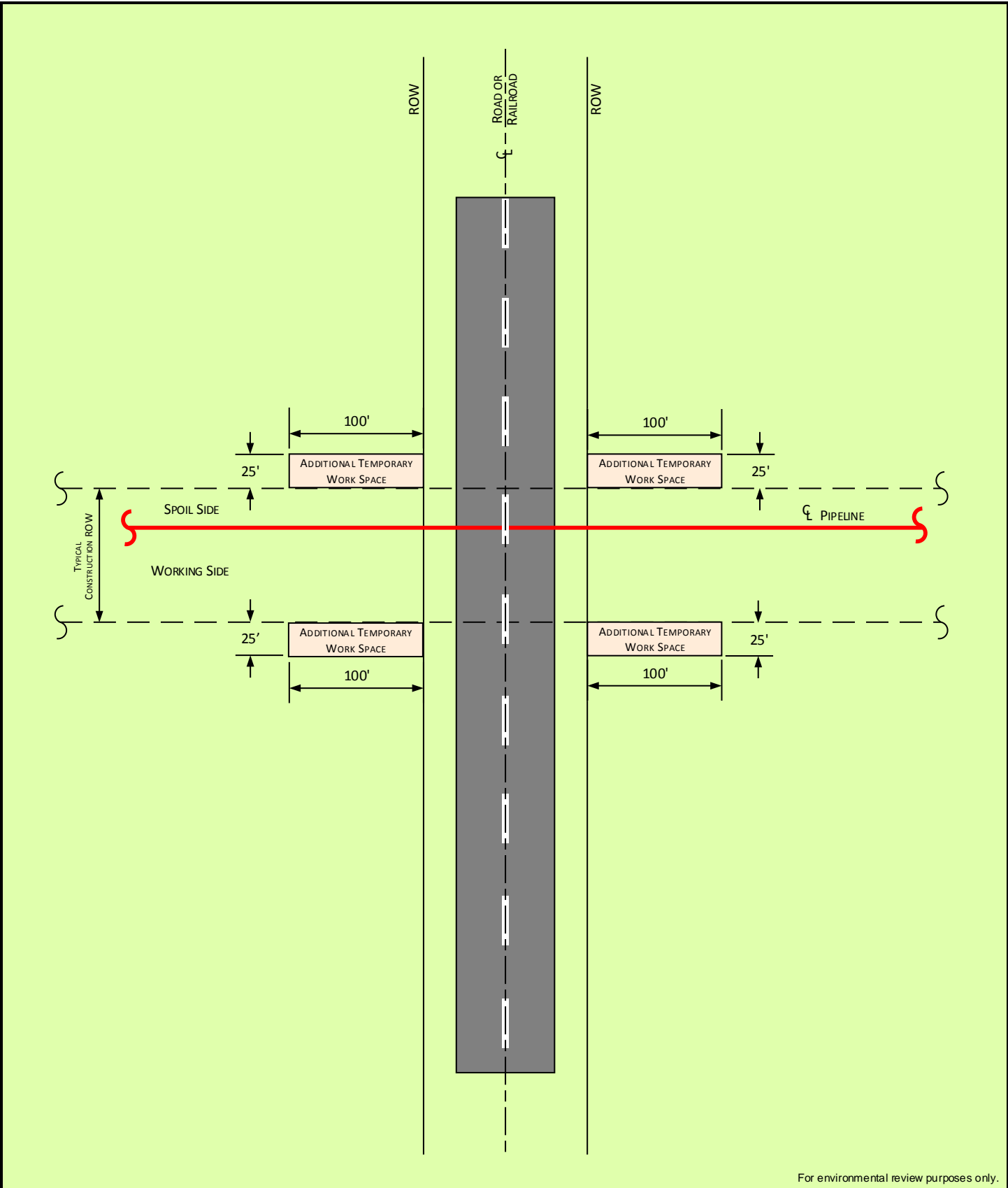
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Supply Header Project
TL-635 (36" Outside Diameter) and TL-636 (30" Outside Diameter)
 Typical Additional Workspace at all Waterbodies



an ERM Group company



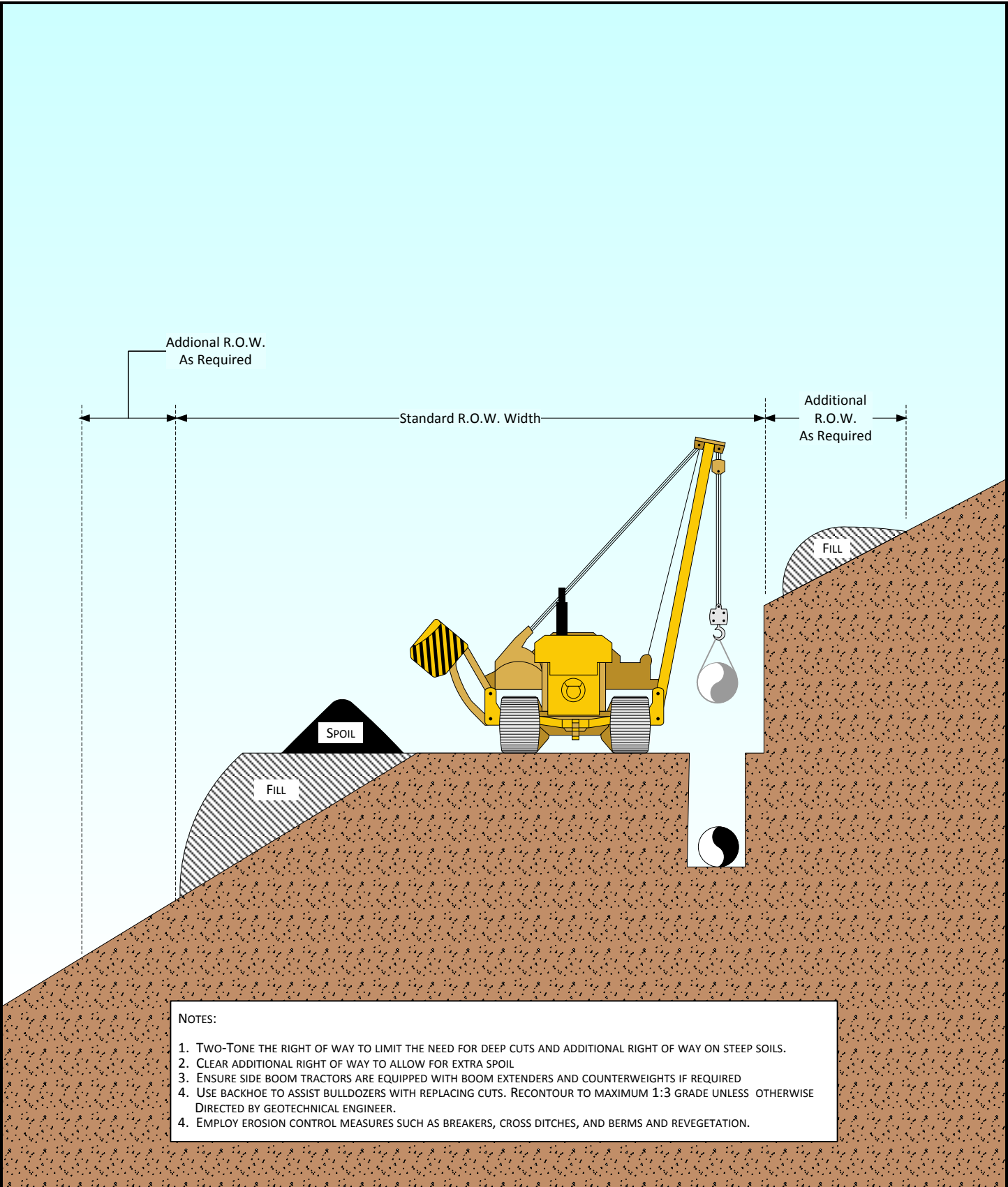
For environmental review purposes only.



Supply Header Project
TL-635 (36" Outside Diameter) and TL-636 (30" Outside Diameter)
 Typical Additional Workspace at all Bored Roads



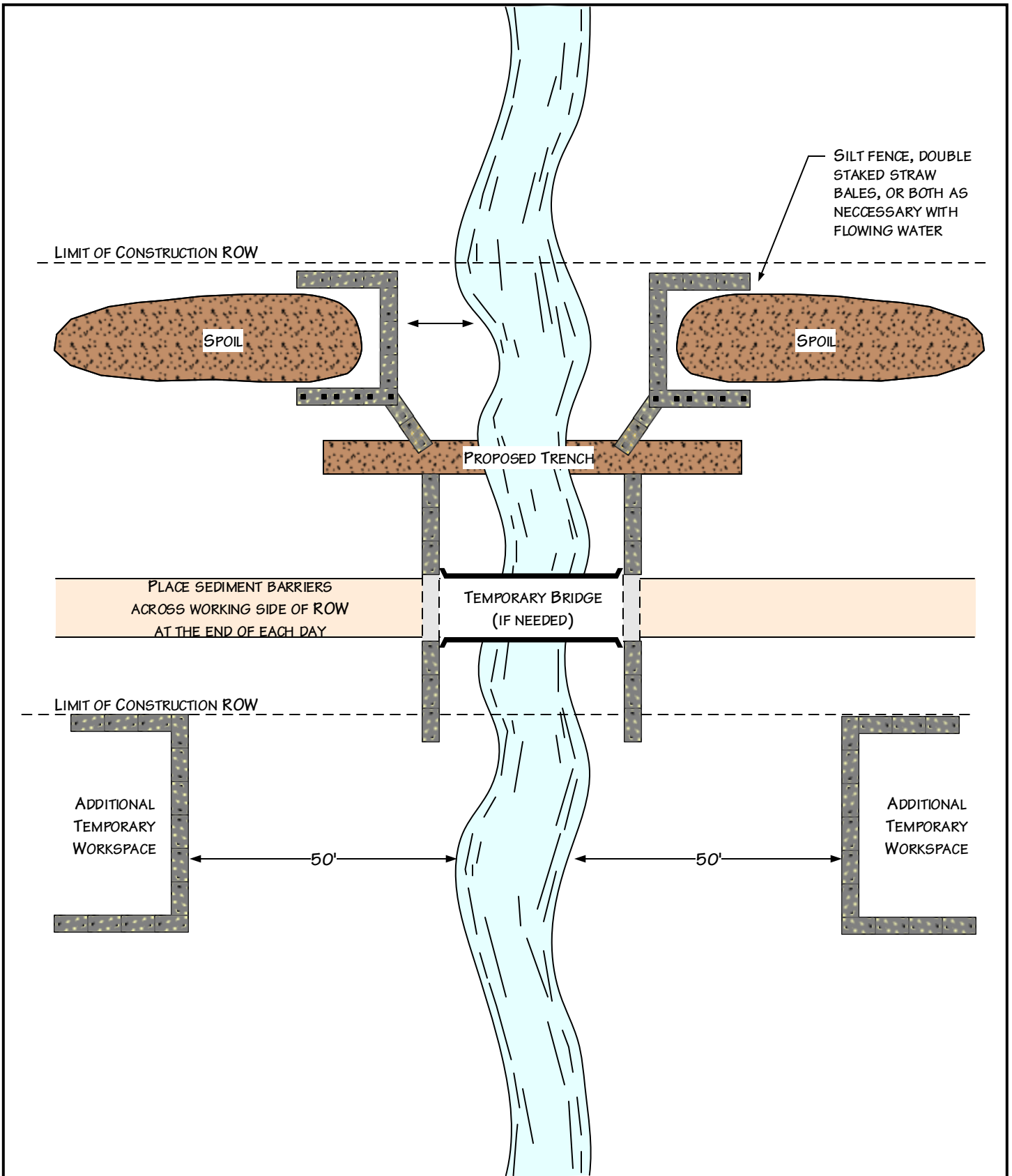
an ERM Group company



Atlantic Coast Pipeline and Supply Header Projects Cut and Fill Construction



an ERM Group company



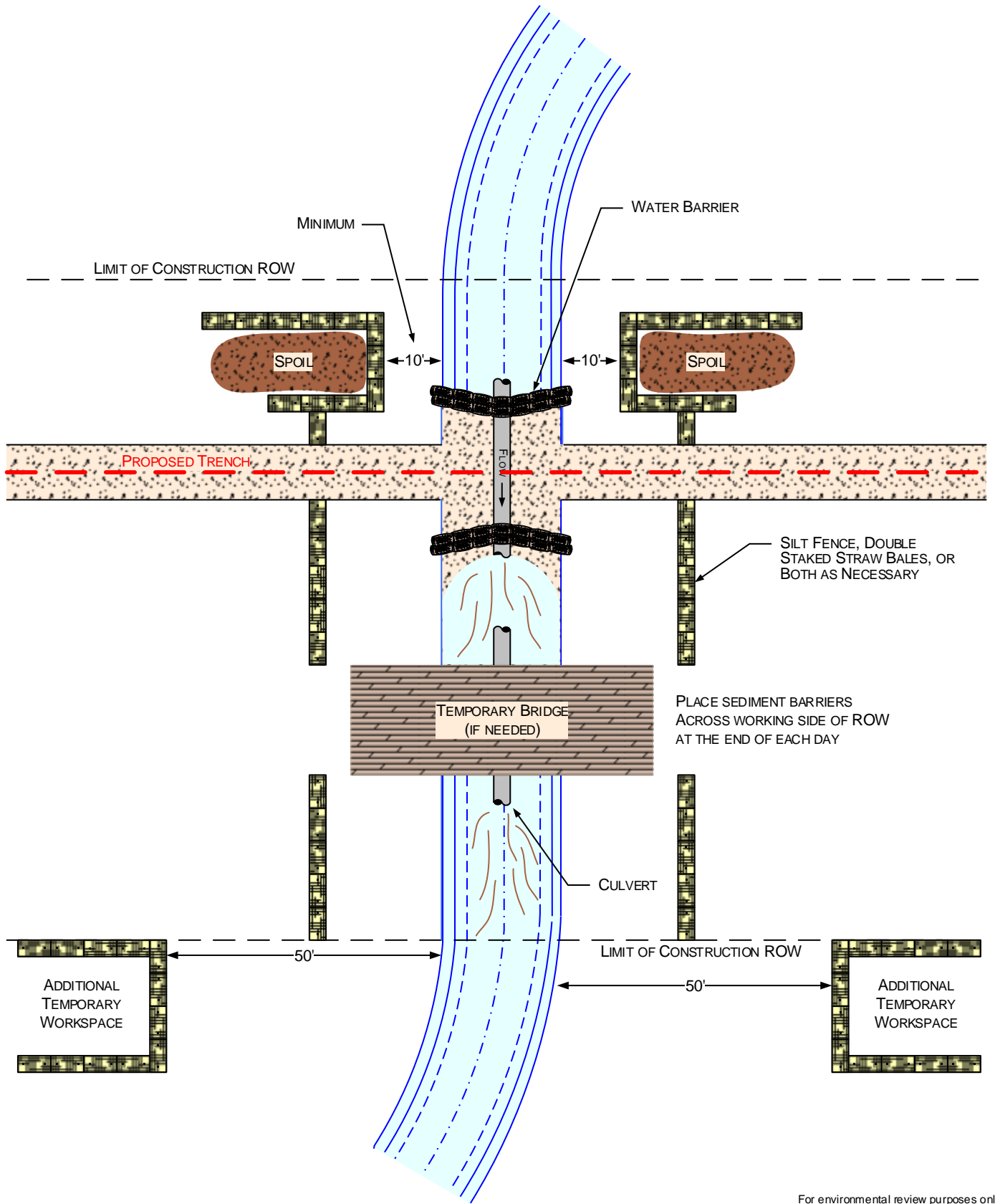
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Supply Header Project
TL-635 (36" Outside Diameter) and TL-636 (30" Outside Diameter)
 Typical Waterbody Crossing
 Open Cut Method



an ERM Group company

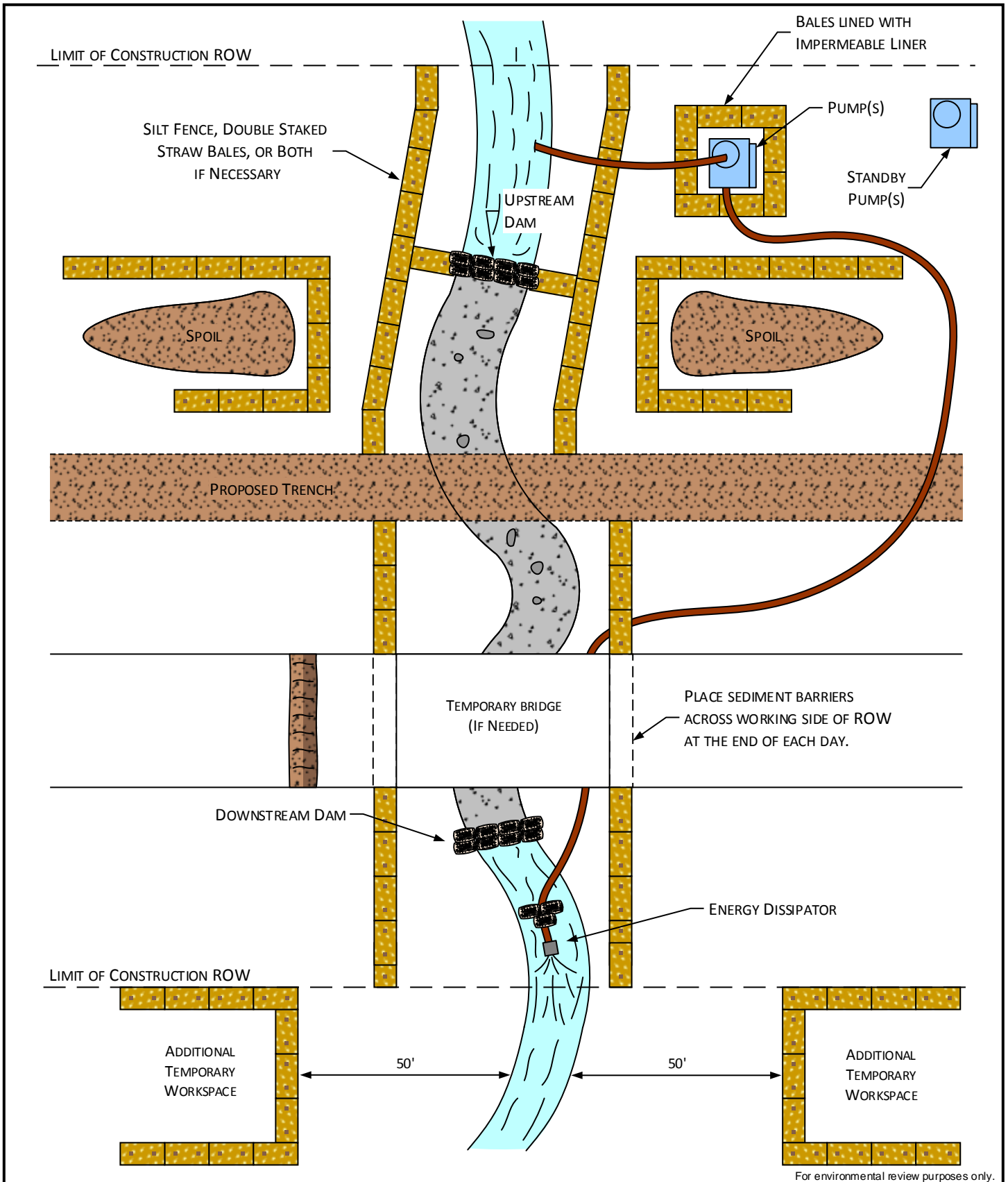


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Supply Header Project
TL-635 (36" Outside Diameter) and TL-636 (30" Outside Diameter)
Typical Waterbody Crossing
Flume Method



an ERM Group company



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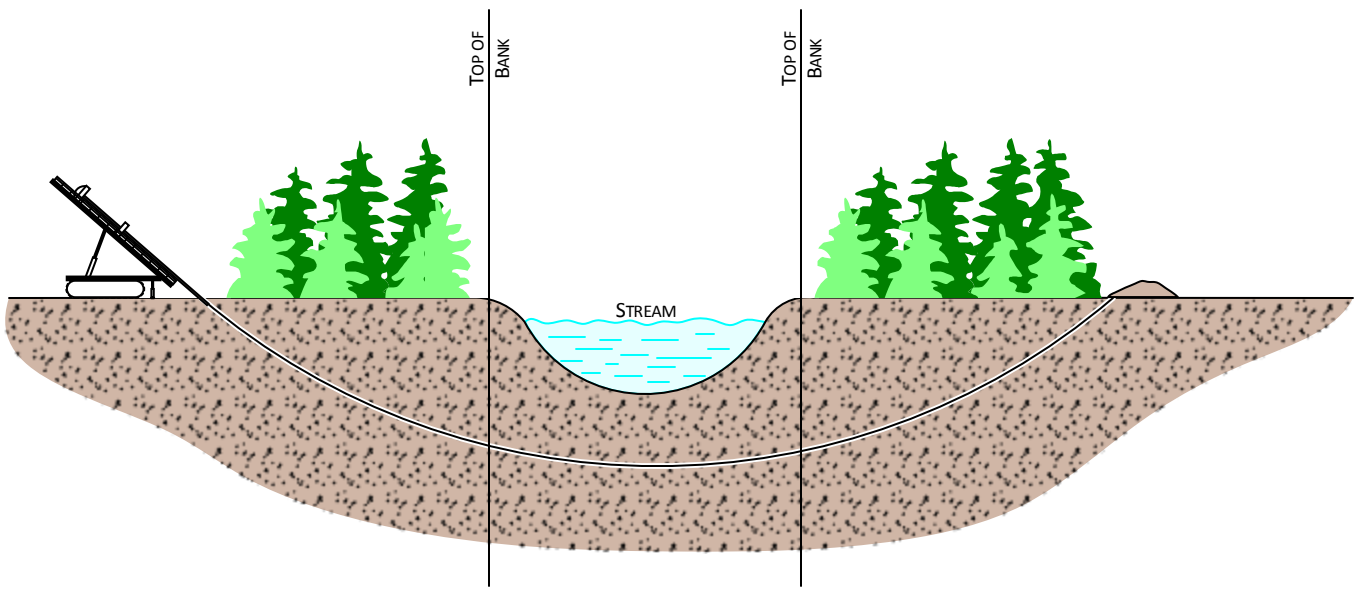
Supply Header Project

TL-635 (36" Outside Diameter) and TL-636 (30" Outside Diameter)

Dam and Pump Method



an ERM Group company



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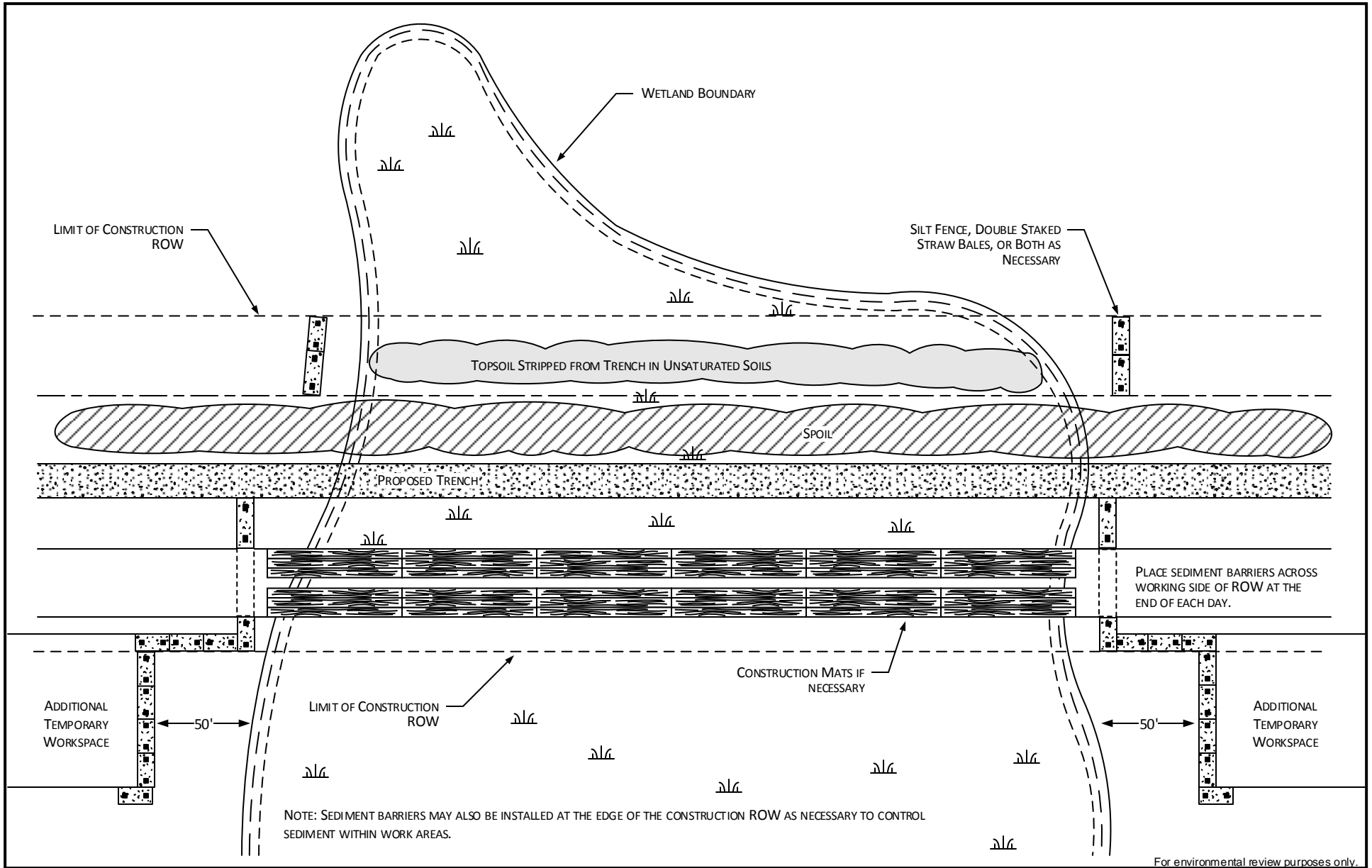


Supply Header Project
TL-635 (36" Outside Diameter) and TL-636 (30" Outside Diameter)
 Typical Waterbody Crossing
 Directional Drill Method



an ERM Group company

C-38



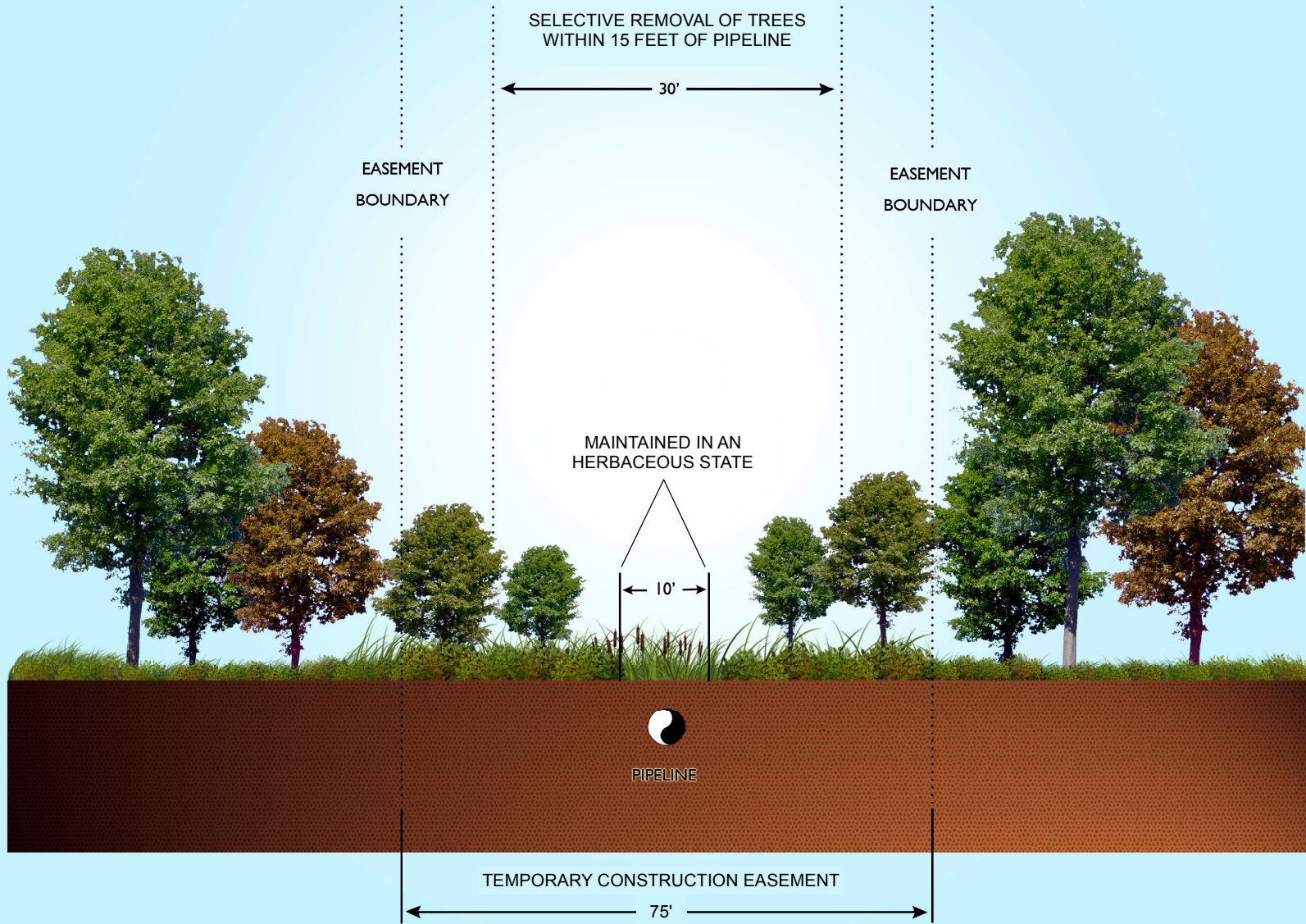
NOTE: SEDIMENT BARRIERS MAY ALSO BE INSTALLED AT THE EDGE OF THE CONSTRUCTION ROW AS NECESSARY TO CONTROL SEDIMENT WITHIN WORK AREAS.

For environmental review purposes only.

Supply Header Project
TL-635 (36" Outside Diameter) and TL-636 (30" Outside Diameter)
 Typical Wetland Crossing
 Open Cut Method



an ERM Group company



APPENDIX D

**ADDITIONAL TEMPORARY WORKSPACE ASSOCIATED
WITH THE ATLANTIC COAST PIPELINE AND
SUPPLY HEADER PROJECT**

TABLE D-1

Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
ATLANTIC COAST PIPELINE				
AP-1 Mainline				
Harrison County, West Virginia				
	0.0	A-AP-1-000-045	0.2	Waterbody, Wetland
	0.4	A-AP-1-000-421	0.2	Waterbody, Wetland
	0.4	A-AP-1-000-430	0.2	Waterbody, Wetland
	0.5	A-AP-1-000-486	0.2	Waterbody, Wetland
	0.5	A-AP-1-000-496	0.2	Waterbody, Wetland
	0.9	T-AP-1-000-938	0.1	Topsoil Segregation
	1.0	T-AP-1-000-997	0.2	Topsoil Segregation
	1.0	A-AP-1-001-043	0.2	Road
	1.1	A-AP-1-001-051	0.1	Road
	1.1	A-AP-1-001-073	0.1	Waterbody, Road
	1.1	A-AP-1-001-078	0.1	Waterbody, Road
Lewis County, West Virginia				
	1.1	A-AP-1-001-134	0.2	Waterbody, Wetland
	1.1	A-AP-1-001-135	0.2	Waterbody, Wetland
	1.2	T-AP-1-001-206	0.1	Topsoil Segregation
	1.4	A-AP-1-001-405	0.2	Road
	1.4	A-AP-1-001-420	0.2	Road
	1.4	A-AP-1-001-436	0.1	Waterbody, Road
	1.4	A-AP-1-001-449	0.1	Waterbody, Road
	1.5	A-AP-1-001-493	0.2	Waterbody, Steep
	1.5	A-AP-1-001-500	0.2	Waterbody, Steep
	2.3	A-AP-1-002-338	0.1	Waterbody, Steep
	2.3	A-AP-1-002-343	<0.1	Waterbody, Steep
	2.4	A-AP-1-002-384	0.1	Waterbody, Steep
	2.4	A-AP-1-002-386	<0.1	Waterbody, Steep
	3.9	A-AP-1-003-907	0.2	Road
	3.9	A-AP-1-003-915	0.1	Waterbody, Road
	3.9	A-AP-1-003-937	0.1	Waterbody, Road
	4.0	A-AP-1-003-971	0.1	Waterbody
	4.0	A-AP-1-003-989	0.2	Waterbody
	4.1	A-AP-1-004-079	0.1	Waterbody, Road
	4.1	A-AP-1-004-087	0.2	Waterbody, Road
	4.9	A-AP-1-004-934	0.1	Waterbody, Steep
	4.9	A-AP-1-004-935	<0.1	Waterbody, Steep
	5.0	A-AP-1-004-980	<0.1	Waterbody, Steep
	5.0	A-AP-1-004-982	<0.1	Waterbody, Steep
	5.6	A-AP-1-005-646	<0.1	Wetland
	5.6	A-AP-1-005-642	0.2	Wetland
	5.6	A-AP-1-005-646	<0.1	Wetland
	5.7	A-AP-1-005-646	<0.1	Wetland
	5.7	A-AP-1-005-698	0.1	Wetland, Waterbody, Road

TABLE D-1

Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	5.7	A-AP-1-005-700	0.1	Wetland, Waterbody, Road
	5.7	A-AP-1-005-698	<0.1	Wetland, Waterbody, Road
	5.8	A-AP-1-005-763	0.2	Waterbody, Wetland
	5.8	A-AP-1-005-814	0.2	Wetland
	5.8	A-AP-1-005-820	0.2	Wetland
	5.8	A-AP-1-005-829	<0.1	Wetland
	6.5	A-AP-1-006-452	0.1	Steep
	6.5	A-AP-1-006-484	0.1	Steep
	6.7	T-AP-1-006-671	0.9	Topsoil Segregation
	6.8	T-AP-1-006-827	0.1	Topsoil Segregation
	7.0	T-AP-1-006-973	0.1	Topsoil Segregation
	7.1	A-AP-1-007-125	0.1	Waterbody, Wetland
	7.2	A-AP-1-007-181	0.2	Waterbody, Wetland
	7.8	A-AP-1-007-771	0.2	Road
	7.8	A-AP-1-007-774	0.2	Road
	8.0	T-AP-1-007-969	0.2	Topsoil Segregation
	8.1	A-AP-1-008-131	0.2	Waterbody
	8.1	A-AP-1-008-132	0.2	Waterbody, Wetland
	8.2	A-AP-1-008-202	0.1	Waterbody
	8.2	A-AP-1-008-208	0.2	Waterbody, Wetland
	8.2	W-AP-1-008-247	1.5	Water Impoundment
	8.3	T-AP-1-008-317	0.3	Topsoil Segregation
	8.4	A-AP-1-008-392	0.2	Road, Steep
	8.4	A-AP-1-008-423	0.1	Road, Steep
	8.4	A-AP-1-008-450	0.2	Road, Steep
	8.5	A-AP-1-008-455	0.1	Road, Steep
	9.1	T-AP-1-009-100	0.2	Topsoil Segregation
	9.2	A-AP-1-009-149	0.2	Wetland
	9.2	A-AP-1-009-155	0.2	Wetland
	9.2	A-AP-1-009-232	0.1	Wetland
	9.2	A-AP-1-009-240	0.1	Waterbody, Wetland
	9.3	A-AP-1-009-240	<0.1	Waterbody, Wetland
	9.4	A-AP-1-009-352	0.2	Waterbody, Road
	9.4	A-AP-1-009-373	0.2	Waterbody, Road
	9.4	A-AP-1-009-398	<0.1	Waterbody, Road
	9.4	A-AP-1-009-443	0.2	Waterbody
	9.5	A-AP-1-009-462	0.2	Waterbody
	9.5	T-AP-1-009-527	0.3	Topsoil Segregation
	9.6	A-AP-1-009-602	0.1	Road
	9.6	A-AP-1-009-628	0.3	Wetland, Road
	9.6	A-AP-1-009-642	0.2	Road
	10.0	T-AP-1-009-956	1.1	Topsoil Segregation
	10.2	A-AP-1-010-193	0.2	Waterbody, Wetland
	10.2	A-AP-1-010-217	0.2	Waterbody, Wetland

TABLE D-1

Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	10.3	A-AP-1-010-253	0.2	Waterbody, Wetland
	10.3	A-AP-1-010-294	0.2	Waterbody, Wetland
	10.4	A-AP-1-010-440	0.2	Steep
	10.5	A-AP-1-010-458	0.2	Steep
	10.5	A-AP-1-010-482	0.1	Steep
	11.1	T-AP-1-011-131	1.4	Topsoil Segregation
	11.7	T-AP-1-011-651	0.4	Topsoil Segregation
	11.7	A-AP-1-011-731	0.2	Wetland, Waterbody, Road
	11.7	A-AP-1-011-741	0.2	Wetland, Waterbody, Road
	11.8	A-AP-1-011-805	0.2	Wetland, Waterbody, Road
	11.8	A-AP-1-011-831	0.2	Wetland, Waterbody, Road
	11.9	T-AP-1-011-909	0.7	Topsoil Segregation
	12.1	T-AP-1-012-138	0.6	Topsoil Segregation
	12.3	T-AP-1-012-341	0.3	Topsoil Segregation
	12.4	A-AP-1-012-415	0.2	Waterbody, Wetland
	12.5	T-AP-1-012-454	0.1	Topsoil Segregation
	12.5	A-AP-1-012-490	0.2	Waterbody
	12.5	A-AP-1-012-531	0.2	Waterbody, Wetland
	12.6	A-AP-1-012-581	<0.1	Waterbody
	12.6	A-AP-1-012-581	0.2	Waterbody
	12.6	A-AP-1-012-602	0.2	Waterbody, Wetland
	12.7	A-AP-1-012-662	0.4	Waterbody, Road
	12.7	A-AP-1-012-715	0.2	Road
	12.7	A-AP-1-012-717	0.2	Road
	12.8	T-AP-1-012-845	1.3	Topsoil Segregation
	13.9	T-AP-1-013-876	0.1	Topsoil Segregation
	13.9	T-AP-1-013-933	0.1	Topsoil Segregation
	14.0	A-AP-1-013-983	0.1	Wetland
	14.0	A-AP-1-013-983	0.1	Wetland
	14.0	A-AP-1-014-004	0.1	Wetland
	14.1	A-AP-1-014-143	0.2	Road
	14.2	T-AP-1-014-210	0.3	Topsoil Segregation
	14.3	A-AP-1-014-279	0.2	Waterbody, Road
	14.3	A-AP-1-014-296	0.2	Waterbody, Road
	14.3	A-AP-1-014-338	<0.1	Waterbody, Road
	14.3	A-AP-1-014-341	0.1	Waterbody, Road
	14.4	A-AP-1-014-371	0.1	Waterbody, Road
	14.4	A-AP-1-014-376	0.2	Waterbody, Road
	14.4	A-AP-1-014-442	0.1	Waterbody
	14.4	A-AP-1-014-443	0.1	Waterbody
	14.5	A-AP-1-014-485	0.2	Waterbody
	14.5	A-AP-1-014-509	0.2	Waterbody
	14.7	A-AP-1-014-728	0.2	Waterbody, Steep
	14.8	A-AP-1-014-789	0.1	Waterbody, Steep

TABLE D-1

Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	14.8	A-AP-1-014-808	0.2	Waterbody
	14.8	A-AP-1-014-849	0.1	Waterbody
	14.9	A-AP-1-014-935a	0.2	Waterbody, Wetland
	14.9	A-AP-1-014-935b	0.2	Waterbody, Wetland
	15.0	A-AP-1-015-026	0.2	Waterbody, Wetland
	15.0	A-AP-1-015-033	0.2	Waterbody, Wetland
	15.2	A-AP-1-015-231	0.2	Wetland
	15.2	A-AP-1-015-233	0.2	Wetland
	15.3	A-AP-1-015-289	0.2	Wetland
	15.3	A-AP-1-015-300	0.2	Wetland
	15.4	T-AP-1-015-440	0.1	Topsoil Segregation
	15.5	A-AP-1-015-476	0.2	Road
	15.5	A-AP-1-015-478	0.2	Waterbody, Road
	15.5	A-AP-1-015-504	0.1	Waterbody, Road
	15.6	A-AP-1-015-556	0.2	Waterbody
	15.6	A-AP-1-015-565	0.2	Waterbody
	15.7	A-AP-1-015-781	0.1	Steep
	15.8	A-AP-1-015-781	0.4	Steep
	16.1	A-AP-1-016-093	0.8	Steep
	16.3	A-AP-1-016-288	0.1	Waterbody, Wetland
	16.3	A-AP-1-016-319	0.2	Waterbody, Wetland
	16.4	A-AP-1-016-406	0.2	Waterbody, Wetland
	16.4	A-AP-1-016-410	0.2	Waterbody, Wetland
	16.5	A-AP-1-016-532	0.2	Steep
	16.6	A-AP-1-016-532	0.5	Steep
	17.2	A-AP-1-017-168	0.2	Waterbody
	17.2	A-AP-1-017-179	0.1	Waterbody
	17.2	A-AP-1-017-235	0.2	Waterbody
	17.2	A-AP-1-017-241	0.2	Waterbody
	17.3	T-AP-1-017-274	0.1	Topsoil Segregation
	17.4	A-AP-1-017-416	0.7	Steep
	17.4	A-AP-1-017-417	2.3	Steep
	17.5	A-AP-1-017-416	1.4	Steep
	18.1	A-AP-1-018-067	0.2	Waterbody
	18.1	A-AP-1-018-081	0.2	Waterbody
	18.1	T-AP-1-018-125	0.1	Topsoil Segregation
	18.1	A-AP-1-018-125	0.1	Waterbody
	18.2	A-AP-1-018-153	0.2	Waterbody, Steep
	18.2	A-AP-1-018-155	0.1	Waterbody, Steep
	18.4	T-AP-1-018-372	<0.1	Topsoil Segregation
	18.5	T-AP-1-018-464	0.2	Topsoil Segregation
	18.8	A-AP-1-018-804	0.6	Steep
	18.9	T-AP-1-018-937	0.1	Topsoil Segregation
	19.1	A-AP-1-019-110	0.5	Steep

TABLE D-1

Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	19.7	T-AP-1-019-732	0.4	Topsoil Segregation
	19.8	A-AP-1-019-837	<0.1	Waterbody, Wetland
	19.8	A-AP-1-019-831	0.1	Waterbody, Wetland
	19.8	A-AP-1-019-837	<0.1	Waterbody, Wetland
	19.9	A-AP-1-019-886	<0.1	Wetland, Waterbody, Road
	19.9	A-AP-1-019-896	<0.1	Wetland, Waterbody, Road
	19.9	A-AP-1-019-908	<0.1	Wetland
	20.0	T-AP-1-019-955	0.1	Topsoil Segregation
	20.0	A-AP-1-019-978	0.1	Wetland
	20.0	T-AP-1-019-991	0.1	Topsoil Segregation
	20.2	T-AP-1-020-206	0.2	Topsoil Segregation
	20.3	A-AP-1-020-311	<0.1	Waterbody
	20.3	A-AP-1-020-318	<0.1	Waterbody, Road
	20.4	A-AP-1-020-352	0.1	Waterbody, Road
	20.4	A-AP-1-020-372	0.1	Road, Steep
	20.4	A-AP-1-020-381	0.1	Road, Steep
	20.5	T-AP-1-020-490	0.3	Topsoil Segregation
	20.6	A-AP-1-020-574	0.2	Road, Steep
	20.6	A-AP-1-020-583	0.2	Road, Steep
	20.6	A-AP-1-020-610	0.2	Waterbody, Road
	20.6	A-AP-1-020-623	0.2	Waterbody, Road
	20.7	A-AP-1-020-663	0.1	Waterbody, Wetland
	20.7	A-AP-1-020-683	0.1	Waterbody, Road
Upshur County, West Virginia				
	22.9	T-AP-1-022-889	0.3	Topsoil Segregation
	23.1	A-AP-1-023-062	0.2	Steep
	23.1	A-AP-1-023-102	0.1	Steep
	23.1	T-AP-1-023-128	0.1	Topsoil Segregation
	23.1	T-AP-1-023-134	0.1	Topsoil Segregation
	23.2	A-AP-1-023-156	0.2	Waterbody, Road
	23.2	A-AP-1-023-161	0.2	Waterbody, Road
	23.3	A-AP-1-023-281	0.1	Waterbody, Road
	23.3	A-AP-1-023-282	0.2	Waterbody, Road
	23.3	T-AP-1-023-309	<0.1	Topsoil Segregation
	23.3	T-AP-1-023-310	0.1	Topsoil Segregation
	23.6	A-AP-1-023-600	0.2	Steep
	23.6	A-AP-1-023-611	0.2	Steep
	23.6	A-AP-1-023-629	0.2	Steep
	23.6	A-AP-1-023-643	0.2	Steep
	23.9	T-AP-1-023-932	<0.1	Topsoil Segregation
	23.9	T-AP-1-023-939	0.1	Topsoil Segregation
	24.0	A-AP-1-023-959	0.2	Wetland, Waterbody, Road
	24.0	A-AP-1-023-966	0.2	Wetland, Waterbody, Road
	24.0	A-AP-1-024-035	0.2	Wetland, Waterbody, Road

TABLE D-1

Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	24.0	A-AP-1-024-039	0.1	Wetland, Waterbody, Road
	24.1	T-AP-1-024-079	0.2	Topsoil Segregation
	24.2	T-AP-1-024-194	0.4	Topsoil Segregation
	24.3	T-AP-1-024-260	<0.1	Topsoil Segregation
	24.3	A-AP-1-024-271	0.2	Waterbody, Wetland
	24.3	A-AP-1-024-279	0.2	Waterbody, Wetland
	24.4	A-AP-1-024-371	0.2	Waterbody, Wetland
	24.4	A-AP-1-024-373	0.1	Waterbody, Wetland
	24.5	T-AP-1-024-482	0.3	Topsoil Segregation
	24.6	A-AP-1-024-556	0.2	Waterbody
	24.6	A-AP-1-024-610	0.2	Waterbody, Road
	24.6	A-AP-1-024-634	0.1	Waterbody, Road
	24.7	A-AP-1-024-707	0.2	Wetland, Waterbody, Railroad, Road
	24.7	A-AP-1-024-714	0.2	Wetland, Waterbody, Railroad, Road
	24.8	T-AP-1-024-773	0.2	Topsoil Segregation
	25.0	A-AP-1-024-983	0.1	Steep
	25.0	A-AP-1-025-018	0.2	Steep
	25.1	T-AP-1-025-071	0.2	Topsoil Segregation
	25.3	T-AP-1-025-309	0.1	Topsoil Segregation
	25.3	A-AP-1-025-346	0.2	Waterbody, Wetland
	25.4	A-AP-1-025-356	0.1	Waterbody, Wetland
	25.4	A-AP-1-025-417	0.2	Waterbody, Wetland
	25.4	A-AP-1-025-432	0.1	Waterbody, Wetland
	25.5	T-AP-1-025-464	0.2	Topsoil Segregation
	25.5	T-AP-1-025-534	0.1	Topsoil Segregation
	25.6	T-AP-1-025-573	0.1	Topsoil Segregation
	25.6	T-AP-1-025-618	0.1	Topsoil Segregation
	25.7	T-AP-1-025-670	0.1	Topsoil Segregation
	25.8	A-AP-1-025-754	0.2	Wetland, Waterbody, Road
	25.8	A-AP-1-025-759	0.2	Waterbody, Road
	25.8	A-AP-1-025-815	0.1	Waterbody, Road
	25.8	A-AP-1-025-833	0.2	Waterbody
	25.8	T-AP-1-025-848	0.1	Topsoil Segregation
	25.9	A-AP-1-025-869	0.2	Waterbody, Wetland
	25.9	A-AP-1-025-884	0.1	Waterbody, Wetland
	26.2	A-AP-1-026-163	0.1	Waterbody, Wetland
	26.2	A-AP-1-026-183	0.1	Waterbody, Wetland
	26.2	A-AP-1-026-234	0.2	Wetland
	26.3	T-AP-1-026-269	0.6	Topsoil Segregation
	26.3	A-AP-1-026-313	0.1	Wetland
	26.3	A-AP-1-026-313	0.2	Wetland
	26.4	A-AP-1-026-381	0.2	Wetland
	26.5	T-AP-1-026-467	0.5	Topsoil Segregation

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	26.6	A-AP-1-026-553	0.2	Wetland
	26.6	A-AP-1-026-569	0.2	Wetland
	26.6	A-AP-1-026-638	0.2	Wetland
	26.7	A-AP-1-026-674	0.2	Wetland
	26.7	T-AP-1-026-717	0.2	Topsoil Segregation
	26.8	A-AP-1-026-759	0.1	Wetland
	26.8	A-AP-1-026-759	0.1	Wetland
	26.8	A-AP-1-026-778	0.2	Wetland
	26.8	A-AP-1-026-824	0.2	Wetland
	26.8	A-AP-1-026-843	0.2	Wetland
	26.9	T-AP-1-026-881	0.2	Topsoil Segregation
	27.0	T-AP-1-026-989	0.2	Topsoil Segregation
	27.0	A-AP-1-027-038	0.2	Road
	27.0	A-AP-1-027-039	0.1	Road
	27.1	A-AP-1-027-068	0.1	Road
	27.1	A-AP-1-027-117	0.2	Road
	27.4	A-AP-1-027-350	<0.1	Steep
	27.4	A-AP-1-027-421	0.1	Steep
	27.4	A-AP-1-027-428	0.1	Steep
	27.5	A-AP-1-027-464	0.1	Steep
	28.1	T-AP-1-028-057	0.1	Topsoil Segregation
	28.3	A-AP-1-028-347	0.1	Steep
	28.4	A-AP-1-028-371	0.1	Steep
	28.4	A-AP-1-028-374	0.1	Steep
	28.4	A-AP-1-028-400	0.1	Waterbody, Steep
	28.4	A-AP-1-028-412	0.1	Waterbody, Steep
	28.5	A-AP-1-028-466	0.1	Waterbody, Steep
	28.5	A-AP-1-028-483	0.1	Waterbody, Steep
	28.8	A-AP-1-028-780	0.1	Steep
	28.8	A-AP-1-028-811	0.1	Steep
	28.8	A-AP-1-028-817	0.1	Steep
	28.8	A-AP-1-028-843	0.1	Steep
	29.0	T-AP-1-029-005	0.4	Topsoil Segregation
	29.1	A-AP-1-029-069	0.2	Road
	29.1	A-AP-1-029-098	0.1	Road
	29.1	A-AP-1-029-145	0.2	Wetland, Waterbody, Road
	29.2	A-AP-1-029-176	0.2	Waterbody, Wetland
	29.2	T-AP-1-029-209	0.1	Topsoil Segregation
	29.2	A-AP-1-029-233	0.2	Waterbody, Wetland
	29.2	A-AP-1-029-242	0.2	Wetland
	29.3	A-AP-1-029-309	0.1	Wetland, Road
	29.3	A-AP-1-029-331	0.2	Wetland, Road
	29.4	A-AP-1-029-358	0.2	Road
	29.4	A-AP-1-029-388	0.2	Road

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	29.4	T-AP-1-029-395	0.2	Topsoil Segregation
	29.6	T-AP-1-029-619	0.3	Topsoil Segregation
	29.7	T-AP-1-029-718	0.1	Topsoil Segregation
	29.9	A-AP-1-029-909	0.2	Waterbody
	29.9	A-AP-1-029-912	0.2	Waterbody
	30.2	T-AP-1-030-205	0.5	Topsoil Segregation
	30.3	T-AP-1-030-304	<0.1	Topsoil Segregation
	30.3	T-AP-1-030-341	0.2	Topsoil Segregation
	30.5	A-AP-1-030-464	0.2	Road
	30.5	A-AP-1-030-501	0.1	Wetland, Waterbody, Road
	30.5	A-AP-1-030-512	0.2	Road
	30.5	A-AP-1-030-540	0.1	Wetland, Waterbody, Road
	30.6	A-AP-1-030-574	0.2	Waterbody, Wetland
	30.6	A-AP-1-030-595	<0.1	Waterbody, Wetland
	30.6	A-AP-1-030-595	<0.1	Waterbody, Wetland
	30.8	T-AP-1-030-760	0.4	Topsoil Segregation
	30.8	A-AP-1-030-835	0.2	Waterbody, Wetland
	30.8	A-AP-1-030-839	0.1	Waterbody, Wetland
	30.9	A-AP-1-030-913	0.2	Waterbody, Wetland
	30.9	A-AP-1-030-917	0.2	Waterbody, Wetland
	31.1	A-AP-1-031-068	0.2	Waterbody, Railroad
	31.1	A-AP-1-031-100	0.2	Waterbody, Railroad
	31.2	A-AP-1-031-171	0.2	Waterbody, Railroad
	31.2	A-AP-1-031-178	0.2	Waterbody, Railroad
	31.2	T-AP-1-031-226	0.2	Topsoil Segregation
	31.3	T-AP-1-031-317	0.2	Topsoil Segregation
	31.4	T-AP-1-031-446	0.3	Topsoil Segregation
	31.6	A-AP-1-031-573	0.2	Road
	31.6	A-AP-1-031-576	0.2	Road
	31.6	A-AP-1-031-614	0.2	Road, Railroad
	31.6	A-AP-1-031-622	0.2	Road, Railroad
	31.7	A-AP-1-031-651	0.1	Waterbody, Railroad
	31.7	A-AP-1-031-652	0.1	Waterbody, Railroad
	31.7	A-AP-1-031-704	0.1	Waterbody, Road
	31.7	A-AP-1-031-703	0.1	Waterbody, Road
	31.7	A-AP-1-031-704	<0.1	Waterbody, Road
	31.7	A-AP-1-031-732a	0.2	Road
	31.7	A-AP-1-031-732b	0.2	Road
	31.9	W-AP-1-031-886	1.8	Water Impoundment
	31.9	T-AP-1-031-931	0.2	Topsoil Segregation
	32.0	T-AP-1-031-983	<0.1	Topsoil Segregation
	32.1	A-AP-1-032-055	0.2	Waterbody
	32.1	A-AP-1-032-090	0.2	Waterbody
	32.1	A-AP-1-032-133	0.2	Waterbody

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	32.1	A-AP-1-032-141	0.2	Waterbody
	33.0	A-AP-1-032-971	0.2	Waterbody
	33.0	A-AP-1-032-980	0.2	Waterbody
	33.0	A-AP-1-033-004	0.1	Waterbody
	33.0	A-AP-1-033-044	0.2	Waterbody
	33.1	A-AP-1-033-063	0.2	Waterbody
	33.1	A-AP-1-033-119	0.1	Steep
	33.1	A-AP-1-033-121	0.2	Steep
	33.2	A-AP-1-033-152	0.2	Steep
	33.3	T-AP-1-033-289	0.1	Topsoil Segregation
	33.3	T-AP-1-033-325	0.1	Topsoil Segregation
	33.4	T-AP-1-033-400	0.2	Topsoil Segregation
	33.4	A-AP-1-033-436	0.1	Steep
	33.5	A-AP-1-033-468	0.1	Steep
	33.5	A-AP-1-033-495	0.1	Steep
	33.5	A-AP-1-033-518	0.1	Steep
	33.7	A-AP-1-033-698	0.1	Road
	33.7	A-AP-1-033-726	0.1	Steep
	33.8	A-AP-1-033-751	0.1	Steep
	33.8	A-AP-1-033-778	<0.1	Road
	33.8	A-AP-1-033-805	0.1	Road
	33.8	T-AP-1-033-819	0.2	Topsoil Segregation
	33.8	A-AP-1-033-838	<0.1	Road
	34.0	T-AP-1-034-020	0.1	Topsoil Segregation
	34.0	A-AP-1-034-044	0.1	Waterbody
	34.1	A-AP-1-034-061	0.1	Waterbody
	34.1	A-AP-1-034-094	0.1	Waterbody
	34.1	A-AP-1-034-104	0.1	Waterbody
	34.4	A-AP-1-034-387	<0.1	Road
	34.4	A-AP-1-034-385	0.2	Road
	34.4	A-AP-1-034-387	0.1	Road
	34.4	A-AP-1-034-426	<0.1	Waterbody, Road
	34.4	A-AP-1-034-427	0.2	Waterbody, Road
	34.4	A-AP-1-034-426	0.1	Waterbody, Road
	34.5	A-AP-1-034-486	0.2	Waterbody
	34.5	A-AP-1-034-487	0.1	Waterbody
	35.0	A-AP-1-035-041	<0.1	Steep
	35.0	A-AP-1-035-043	0.1	Steep
	35.0	A-AP-1-035-041	<0.1	Steep
	35.1	A-AP-1-035-063	<0.1	Steep
	35.1	A-AP-1-035-070	0.1	Steep
	36.0	A-AP-1-036-037	0.1	Waterbody, Wetland
	36.0	A-AP-1-036-046	0.2	Waterbody, Wetland
	36.0	A-AP-1-036-037	<0.1	Waterbody, Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	36.1	A-AP-1-036-149	0.2	Waterbody, Wetland
	36.2	A-AP-1-036-153	0.2	Waterbody, Wetland
	36.2	A-AP-1-036-246	0.2	Steep
	36.3	A-AP-1-036-305	0.2	Steep
	36.4	A-AP-1-036-352	0.2	Steep
	36.4	A-AP-1-036-419	0.2	Steep
	36.8	A-AP-1-036-757	0.2	Waterbody
	36.8	A-AP-1-036-770	0.2	Waterbody, Wetland
	36.8	A-AP-1-036-810	0.1	Waterbody, Road
	36.8	A-AP-1-036-836a	0.1	Waterbody, Wetland
	36.8	A-AP-1-036-836b	0.2	Waterbody, Road
	37.0	T-AP-1-037-049	0.1	Topsoil Segregation
	37.5	T-AP-1-037-512	0.7	Topsoil Segregation
	37.6	A-AP-1-037-613	0.2	Steep
	37.6	A-AP-1-037-616	0.2	Steep
	37.7	A-AP-1-037-662	0.2	Road
	37.7	A-AP-1-037-668	0.2	Road
	37.7	A-AP-1-037-717	<0.1	Waterbody, Road
	37.7	A-AP-1-037-724	0.2	Waterbody, Road
	37.7	A-AP-1-037-717	0.1	Waterbody, Road
	37.8	A-AP-1-037-785	0.2	Waterbody
	37.8	A-AP-1-037-820	0.3	Waterbody
	37.8	A-AP-1-037-838	0.2	Waterbody
	37.9	A-AP-1-037-891	0.2	Waterbody, Wetland
	37.9	A-AP-1-037-937	0.2	Waterbody
	39.2	A-AP-1-039-183	0.1	Steep
	39.2	A-AP-1-039-184	<0.1	Steep
	39.2	A-AP-1-039-209	0.1	Steep
	39.2	A-AP-1-039-212	<0.1	Steep
	39.3	A-AP-1-039-327	0.1	Wetland
	39.4	A-AP-1-039-364	0.2	Wetland
	39.4	A-AP-1-039-437	0.2	Wetland
	39.4	A-AP-1-039-440	0.2	Wetland
	39.6	A-AP-1-039-571	0.1	Waterbody, Wetland
	39.6	A-AP-1-039-607	0.2	Waterbody, Wetland
	39.6	A-AP-1-039-648	0.2	Waterbody, Wetland
	39.7	A-AP-1-039-672	0.2	Waterbody, Wetland
	40.5	A-AP-1-040-491	0.1	Waterbody, Wetland
	40.5	A-AP-1-040-502	0.1	Waterbody, Wetland
	40.5	A-AP-1-040-535	0.1	Waterbody, Wetland
	40.5	A-AP-1-040-548	0.1	Waterbody, Wetland
	40.6	T-AP-1-040-578	0.1	Topsoil Segregation
	40.6	A-AP-1-040-606	<0.1	Road
	40.6	A-AP-1-040-607	<0.1	Road

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	40.6	T-AP-1-040-607	<0.1	Topsoil Segregation
	40.6	A-AP-1-040-633	0.1	Road
	40.6	A-AP-1-040-635	<0.1	Road
	40.6	T-AP-1-040-635	<0.1	Topsoil Segregation
	40.6	T-AP-1-040-649	<0.1	Topsoil Segregation
	40.7	A-AP-1-040-668	<0.1	Waterbody
	40.7	A-AP-1-040-670	0.1	Waterbody
	40.7	A-AP-1-040-711	0.1	Waterbody
	40.7	A-AP-1-040-713	0.1	Waterbody
	40.9	T-AP-1-040-853	<0.1	Topsoil Segregation
	40.9	T-AP-1-040-919	0.3	Topsoil Segregation
	41.0	A-AP-1-040-967	0.1	Steep
	41.0	A-AP-1-040-970	0.1	Steep
	41.2	A-AP-1-041-237	0.2	Road
	41.3	A-AP-1-041-268	<0.1	Wetland, Waterbody, Road
	41.3	A-AP-1-041-270	0.1	Wetland, Waterbody, Road
	41.3	A-AP-1-041-275	0.1	Wetland, Waterbody, Road
	41.3	A-AP-1-041-335	0.1	Wetland, Waterbody, Road
	41.4	A-AP-1-041-368b	<0.1	Road
	41.4	A-AP-1-041-368a	0.2	Road
	41.4	A-AP-1-041-368b	0.1	Road
	43.8	A-AP-1-043-795	0.2	Road
	43.8	A-AP-1-043-838	0.2	Road
	43.8	A-AP-1-043-845	0.2	Road
	43.9	A-AP-1-043-872	0.2	Road
Randolph County, West Virginia				
	44.5	A-AP-1-044-525	0.4	Steep
	45.1	A-AP-1-045-097	0.1	Steep
	45.1	A-AP-1-045-117	0.1	Steep
	45.1	A-AP-1-045-140	0.1	Steep
	45.1	A-AP-1-045-146	0.1	Steep
	45.3	A-AP-1-045-326	<0.1	Road
	45.3	A-AP-1-045-321	0.2	Road
	45.3	A-AP-1-045-326	0.1	Road
	45.4	A-AP-1-045-356	0.1	Waterbody, Road
	45.4	A-AP-1-045-360	0.1	Waterbody, Road
	45.4	A-AP-1-045-405	0.1	Waterbody
	45.4	A-AP-1-045-407	0.1	Waterbody
	45.4	A-AP-1-045-443	<0.1	Steep
	45.5	A-AP-1-045-443	<0.1	Steep
	45.5	A-AP-1-045-465	0.1	Steep
	45.5	A-AP-1-045-468	0.1	Steep
	45.5	A-AP-1-045-490	0.1	Steep
	45.9	A-AP-1-045-876	0.1	Steep

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	45.9	A-AP-1-045-900	0.1	Steep
	45.9	A-AP-1-045-901	0.1	Steep
	45.9	A-AP-1-045-925	0.1	Steep
	46.0	A-AP-1-046-010	0.1	Steep
	46.0	A-AP-1-046-039	<0.1	Steep
	46.1	A-AP-1-046-075	0.1	Steep
	46.1	A-AP-1-046-103	0.1	Steep
	47.0	A-AP-1-047-008	0.1	Waterbody
	47.0	A-AP-1-047-012	0.1	Waterbody
	47.0	A-AP-1-047-041	0.1	Waterbody
	47.1	A-AP-1-047-051	0.1	Waterbody
	47.1	A-AP-1-047-119	0.2	Waterbody
	47.1	A-AP-1-047-127	0.2	Waterbody
	47.2	A-AP-1-047-163	0.2	Waterbody
	47.2	A-AP-1-047-175	0.2	Waterbody
	47.2	A-AP-1-047-248	0.2	Wetland
	47.4	A-AP-1-047-387b	0.2	Waterbody, Wetland
	47.4	A-AP-1-047-387a	0.2	Waterbody, Wetland
	47.4	A-AP-1-047-436	0.2	Waterbody, Wetland
	47.4	A-AP-1-047-440	0.2	Waterbody, Wetland
	48.8	A-AP-1-048-796	0.2	Road
	48.8	A-AP-1-048-844	0.1	Road
	48.8	A-AP-1-048-846	0.2	Road
	49.2	A-AP-1-049-163	1.3	Steep
	50.2	A-AP-1-050-157	0.2	Waterbody, Wetland
	50.2	A-AP-1-050-196	0.2	Waterbody, Wetland
	50.2	A-AP-1-050-237	0.1	Waterbody, Wetland
	50.2	A-AP-1-050-241	0.2	Waterbody, Wetland
	50.3	A-AP-1-050-282	0.2	Wetland
	50.3	A-AP-1-050-331	0.2	Waterbody, Wetland
	50.3	A-AP-1-050-343	0.4	Waterbody, Wetland
	50.4	A-AP-1-050-387	0.2	Waterbody
	50.4	A-AP-1-050-396	0.2	Waterbody
	50.5	A-AP-1-050-504	0.2	Waterbody, Steep
	50.5	A-AP-1-050-513	0.2	Waterbody, Steep
	50.6	A-AP-1-050-562	0.3	Waterbody, Steep
	50.6	A-AP-1-050-598	0.2	Waterbody, Steep
	50.7	A-AP-1-050-710	0.2	Waterbody, Wetland
	50.7	A-AP-1-050-749	0.2	Waterbody, Wetland
	50.8	A-AP-1-050-752	0.2	Waterbody, Wetland
	50.8	A-AP-105-818a	0.1	Waterbody, Wetland
	50.8	A-AP-105-818b	0.1	Waterbody, Wetland
	50.9	A-AP-1-050-856	0.2	Waterbody, Wetland
	50.9	A-AP-1-050-907	0.2	Waterbody, Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	51.2	A-AP-1-051-153	0.2	Wetland
	51.2	A-AP-1-051-158	0.2	Wetland
	51.2	A-AP-1-051-209	0.1	Wetland
	51.2	A-AP-1-051-211	0.2	Wetland
	51.2	A-AP-1-051-209	<0.1	Wetland
	51.4	A-AP-1-051-369	0.2	Waterbody, Wetland
	51.4	A-AP-1-051-397	0.2	Waterbody, Wetland
	51.4	A-AP-1-051-402	0.1	Waterbody, Wetland
	51.4	A-AP-1-051-432	0.2	Waterbody, Wetland
	51.4	A-AP-1-051-436	0.1	Waterbody, Wetland
	51.5	A-AP-1-051-503	0.2	Wetland
	51.6	A-AP-1-051-586	0.3	Waterbody, Wetland
	51.6	A-AP-1-051-588	0.2	Waterbody, Wetland
	51.6	A-AP-1-051-625	0.2	Waterbody, Wetland
	51.6	A-AP-1-051-637	0.2	Waterbody, Wetland
	51.7	A-AP-1-051-704	0.2	Wetland
	51.7	A-AP-1-051-706	0.2	Wetland
	51.7	A-AP-1-051-742	0.2	Wetland
	51.8	A-AP-1-051-843	0.2	Wetland
	51.9	A-AP-1-051-885	0.2	Wetland
	52.0	A-AP-1-052-015	0.2	Wetland
	52.0	A-AP-1-052-020	0.2	Wetland
	52.1	A-AP-1-052-059	0.2	Wetland
	52.1	A-AP-1-052-066	0.2	Wetland
	52.1	A-AP-1-052-097	0.2	Waterbody, Wetland
	52.1	A-AP-1-052-102	0.2	Waterbody, Wetland
	52.2	A-AP-1-052-152	0.2	Waterbody, Wetland
	52.2	A-AP-1-052-159	0.2	Waterbody, Wetland
	52.3	A-AP-1-052-276	0.5	Wetland
	52.5	A-AP-1-052-462	0.3	Steep
	52.5	A-AP-1-052-468	0.3	Steep
	53.2	A-AP-1-053-235	0.2	Wetland
	53.2	A-AP-1-053-237	0.2	Wetland
	53.3	A-AP-1-053-279a	0.2	Wetland
	53.3	A-AP-1-053-279b	0.2	Wetland
	53.7	A-AP-1-053-695	0.2	Wetland
	53.7	A-AP-1-053-702	0.4	Wetland
	53.8	A-AP-1-053-756	0.2	Wetland
	54.3	A-AP-1-054-274	0.2	Wetland
	54.3	A-AP-1-054-275	0.2	Wetland
	54.3	A-AP-1-054-323b	0.1	Waterbody, Wetland
	54.3	A-AP-1-054-323a	0.2	Waterbody, Wetland
	54.4	A-AP-1-054-384	0.2	Waterbody, Wetland
	54.4	A-AP-1-054-390	0.2	Waterbody, Wetland

TABLE D-1

Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	54.9	A-AP-1-054-946	0.2	Waterbody
	54.9	A-AP-1-054-947	0.2	Waterbody
	55.0	A-AP-1-054-981	0.1	Waterbody
	55.0	A-AP-1-054-996	0.2	Waterbody
	55.3	A-AP-1-055-305	0.2	Waterbody, Wetland
	55.3	A-AP-1-055-306	0.2	Waterbody, Wetland
	55.4	A-AP-1-055-354	0.1	Waterbody, Wetland
	55.4	A-AP-1-055-360	0.2	Waterbody, Wetland
	56.0	A-AP-1-055-980	0.2	Waterbody, Wetland
	56.0	A-AP-1-055-984	0.2	Waterbody, Wetland
	56.1	A-AP-1-056-093	0.2	Waterbody, Wetland
	56.1	A-AP-1-056-136	0.2	Waterbody, Wetland
	56.2	A-AP-1-056-164	0.1	Waterbody, Wetland
	56.2	A-AP-1-056-253	0.4	Waterbody, Wetland
	56.3	A-AP-1-056-253	0.1	Waterbody, Wetland
	56.3	A-AP-1-056-253	0.8	Waterbody, Wetland
	56.3	A-AP-1-056-321	0.4	Waterbody, Wetland
	56.4	A-AP-1-056-403	0.7	Waterbody, Wetland
	56.4	A-AP-1-056-445	0.1	Waterbody, Wetland
	56.5	A-AP-1-056-491	0.3	Waterbody, Wetland
	56.6	A-AP-1-056-600	2.0	Wetland
	56.6	A-AP-1-056-633	0.1	Wetland
	56.6	A-AP-1-056-633	<0.1	Wetland
	56.7	A-AP-1-056-694	0.2	Wetland
	56.8	A-AP-1-056-776	0.3	Waterbody, Wetland
	56.9	A-AP-1-056-868	0.8	Steep
	56.9	A-AP-1-056-938	0.5	Steep
	57.1	A-AP-1-057-121	<0.1	Waterbody
	57.1	A-AP-1-057-121	0.2	Waterbody
	57.1	A-AP-1-057-131	0.1	Waterbody
	57.2	A-AP-1-057-158	0.2	Waterbody
	57.2	A-AP-1-057-166	0.2	Waterbody
	57.3	A-AP-1-057-341	0.2	Wetland
	57.4	A-AP-1-057-374	0.2	Wetland
	57.4	A-AP-1-057-381	0.2	Wetland
	59.5	A-AP-1-059-459	0.1	Steep
	59.5	A-AP-1-059-462	0.2	Steep
	59.5	A-AP-1-059-482	0.2	Steep
	59.5	A-AP-1-059-488	0.1	Steep
	59.7	A-AP-1-059-681	0.8	Steep
	60.1	T-AP-1-060-116	0.1	Topsoil Segregation
	60.2	T-AP-1-060-153	0.2	Topsoil Segregation
	60.6	A-AP-1-060-616	0.2	Waterbody
	60.6	A-AP-1-060-637	0.2	Waterbody

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	60.7	A-AP-1-060-689	0.2	Waterbody
	60.7	A-AP-1-060-718	<0.1	Waterbody
	60.7	A-AP-1-060-715	0.2	Waterbody
	60.7	A-AP-1-060-718	0.1	Waterbody
	60.8	A-AP-1-060-767	0.2	Waterbody
	60.8	A-AP-1-060-827	0.2	Waterbody
	61.0	T-AP-1-060-968	0.2	Topsoil Segregation
	61.0	A-AP-1-061-003	0.2	Waterbody
	61.0	A-AP-1-061-022	0.2	Waterbody
	61.1	A-AP-1-061-093	0.2	Waterbody
	62.0	A-AP-1-061-990	0.2	Waterbody
	62.0	A-AP-1-062-018	0.2	Waterbody
	62.0	A-AP-1-062-049	0.2	Waterbody
	62.1	A-AP-1-062-063	0.2	Waterbody
	62.1	T-AP-1-062-096	0.2	Topsoil Segregation
	62.1	A-AP-1-062-111	0.2	Waterbody, Wetland
	62.1	A-AP-1-062-147	0.2	Waterbody, Wetland
	62.3	A-AP-1-062-262	0.2	Waterbody, Wetland
	62.3	A-AP-1-062-267	0.2	Waterbody, Wetland
	62.3	T-AP-1-062-308	0.3	Topsoil Segregation
	62.4	T-AP-1-062-422	0.3	Topsoil Segregation
	62.5	T-AP-1-062-518	0.3	Topsoil Segregation
	62.6	T-AP-1-062-593	0.2	Topsoil Segregation
	62.6	A-AP-1-062-624	0.2	Wetland
	62.6	A-AP-1-062-632	0.2	Wetland
	62.7	A-AP-1-062-669	0.2	Wetland
	62.7	A-AP-1-062-673	0.2	Wetland
	62.7	T-AP-1-062-733	0.3	Topsoil Segregation
	62.8	A-AP-1-062-787	0.2	Waterbody, Wetland
	62.8	A-AP-1-062-792	0.2	Waterbody, Wetland
	62.9	A-AP-1-062-856	0.2	Waterbody, Wetland
	62.9	A-AP-1-062-898	0.2	Waterbody, Wetland
	62.9	A-AP-1-062-901	0.2	Waterbody, Wetland
	62.9	A-AP-1-062-901	<0.1	Waterbody, Wetland
	62.9	A-AP-1-062-945	0.2	Waterbody, Wetland
	63.1	A-AP-1-063-068	0.1	Waterbody, Wetland
	63.3	T-AP-1-063-313	0.1	Topsoil Segregation
	63.4	T-AP-1-063-352	0.1	Topsoil Segregation
	63.4	T-AP-1-063-440	0.3	Topsoil Segregation
	64.5	T-AP-1-064-486	<0.1	Topsoil Segregation
	64.6	T-AP-1-064-556	0.5	Topsoil Segregation
	64.8	T-AP-1-064-754	0.2	Topsoil Segregation
	64.9	T-AP-1-064-934	0.1	Topsoil Segregation
	65.0	T-AP-1-065-017	0.1	Topsoil Segregation

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	65.3	A-AP-1-065-298	0.2	Waterbody
	65.3	A-AP-1-065-304	0.2	Waterbody
	65.3	A-AP-1-065-337	0.2	Waterbody
	65.4	A-AP-1-065-360	0.1	Waterbody
	65.5	A-AP-1-065-464	0.2	Waterbody
	65.5	A-AP-1-065-507	0.2	Waterbody
	65.5	A-AP-1-065-536	0.2	Waterbody
	65.5	A-AP-1-065-549	0.2	Waterbody
	65.8	T-AP-1-065-764	0.4	Topsoil Segregation
	66.0	T-AP-1-066-034	1.5	Topsoil Segregation
	66.2	W-AP-1-066-034	2.1	Water Impoundment
Pocahontas County, West Virginia				
	66.2	W-AP-1-066-183	2.1	Water Impoundment
	67.4	A-AP-1-067-437	0.2	Waterbody
	67.5	A-AP-1-067-455	0.1	Waterbody
	67.5	T-AP-1-067-549	0.2	Topsoil Segregation
	69.1	A-AP-1-069-103	0.2	Road
	69.1	A-AP-1-069-118	0.2	Road
	69.1	A-AP-1-069-138	0.2	Waterbody, Road
	69.1	A-AP-1-069-141	0.1	Waterbody, Road
	69.2	A-AP-1-069-176	0.2	Waterbody
	69.2	A-AP-1-069-179	0.1	Waterbody
	69.2	W-AP-1-069-209	2.1	Water Impoundment
	69.2	T-AP-1-069-212	0.2	Topsoil Segregation
	70.7	A-AP-1-070-739	0.2	Waterbody
	70.7	A-AP-1-070-748	0.2	Waterbody
	70.8	A-AP-1-070-774	0.2	Waterbody
	71.0	A-AP-1-070-964	0.2	Waterbody, Wetland
	71.0	A-AP-1-070-990	0.2	Waterbody, Wetland
	71.0	A-AP-1-071-018	0.2	Waterbody, Wetland
	71.0	A-AP-1-071-030	0.2	Waterbody, Wetland
	71.4	T-AP-1-071-358	0.5	Topsoil Segregation
	71.6	A-AP-1-071-625	0.2	Waterbody, Wetland
	71.7	A-AP-1-071-654	0.2	Waterbody, Wetland
	71.8	A-AP-1-071-783	0.2	Waterbody, Wetland
	71.8	A-AP-1-071-790	0.2	Waterbody, Wetland
	72.1	T-AP-1-072-094	0.2	Topsoil Segregation
	72.1	A-AP-1-072-133	0.2	Waterbody, Wetland
	72.1	A-AP-1-072-149	0.2	Waterbody, Wetland
	72.2	A-AP-1-072-197	0.2	Waterbody, Wetland
	72.2	A-AP-1-072-218	0.2	Waterbody, Wetland
	72.3	A-AP-1-072-345	0.7	Steep
	72.5	A-AP-1-072-544	0.3	Steep
	72.7	A-AP-1-072-736	0.2	Waterbody

TABLE D-1

Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	72.8	A-AP-1-072-762	0.2	Waterbody
	72.8	A-AP-1-072-810	<0.1	Waterbody
	72.8	A-AP-1-072-805	0.2	Waterbody
	72.8	A-AP-1-072-810	0.1	Waterbody
	72.9	A-AP-1-072-919	0.2	Steep
	73.3 ^a	A-AP-1-073-300	0.6	Steep
	73.7	A-AP-1-073-730	0.7	Steep
	73.7	A-AP-1-073-731	0.7	Steep
	74.6	A-AP-1-074-562	0.1	Waterbody, Wetland
	74.6	A-AP-1-074-576	0.2	Waterbody, Wetland
	74.6	A-AP-1-074-615	0.2	Waterbody, Wetland
	74.6	A-AP-1-074-616	0.2	Waterbody, Wetland
	75.5	A-AP-1-075-479	0.1	Waterbody, Wetland
	75.5	A-AP-1-075-482	0.2	Waterbody, Wetland
	75.6	A-AP-1-075-582	0.2	Waterbody, Wetland
	75.7	A-AP-1-075-653	0.1	Wetland
	75.7	A-AP-1-075-731	0.2	Wetland
	75.9	A-AP-1-075-873	0.2	Wetland
	75.9	A-AP-1-075-892	0.1	Wetland
	76.0	A-AP-1-075-999	0.2	Waterbody
	76.0	A-AP-1-076-005	0.2	Waterbody
	76.0	A-AP-1-076-035	0.2	Waterbody
	76.0	A-AP-1-076-037	0.2	Waterbody
	76.3	A-AP-1-076-284	0.2	Wetland
	76.3	A-AP-1-076-327	0.2	Wetland
	76.3	A-AP-1-076-336	0.2	Wetland
	76.4	A-AP-1-076-369	0.2	Wetland
	76.4	A-AP-1-076-380	0.2	Wetland
	76.4	A-AP-1-076-414	0.2	Wetland
	76.4	W-AP-1-076-416	2.1	Water Impoundment
	76.6	A-AP-1-076-560	0.2	Waterbody
	76.6	A-AP-1-076-621	0.2	Waterbody, Road
	76.6	A-AP-1-076-643	0.2	Road
	76.8	A-AP-1-076-760	0.7	Steep
	76.8	A-AP-1-076-760	<0.1	Steep
	76.8	A-AP-1-076-849	0.2	Waterbody
	76.9	A-AP-1-076-858	<0.1	Waterbody
	76.9	A-AP-1-076-858	<0.1	Waterbody
	76.9	A-AP-1-076-858	0.1	Waterbody
	76.9	A-AP-1-076-889	0.2	Waterbody
	76.9	A-AP-1-076-891	0.2	Waterbody
	77.2	A-AP-1-077-242	0.2	Waterbody
	77.2	A-AP-1-077-246	0.2	Waterbody
	77.3	A-AP-1-077-278	0.2	Waterbody

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	77.3	A-AP-1-077-282	0.2	Waterbody
	77.3	A-AP-1-077-319	0.2	Waterbody
	77.3	A-AP-1-077-326	0.2	Waterbody
	79.2	A-AP-1-079-177	0.2	Wetland, Road
	79.2	A-AP-1-079-196	0.2	Wetland, Road
	79.2	A-AP-1-079-201	0.2	Road
	79.2	A-AP-1-079-240	0.2	Waterbody
	79.3	A-AP-1-079-254	0.2	Waterbody
	79.3	A-AP-1-079-331	0.2	Waterbody
	79.3	A-AP-1-079-339	0.2	Waterbody
	79.7	A-AP-1-079-743	0.2	Waterbody
	79.7	A-AP-1-079-748	0.2	Waterbody
	79.8	A-AP-1-079-798	0.2	Waterbody
	80.2	A-AP-1-080-201	0.9	Steep
	80.3	A-AP-1-080-338	0.6	Steep
	80.3	A-AP-1-080-342	1.1	Steep
	80.9 ^a	A-AP-1-080-933	0.2	Waterbody, Wetland
	81.0	A-AP-1-080-959	0.2	Waterbody, Wetland
	81.0	A-AP-1-080-984	0.2	Waterbody, Wetland
	81.0	A-AP-1-081-003	0.1	Waterbody, Wetland
	81.1	A-AP-1-081-051	0.2	Wetland, Road
	81.1	A-AP-1-081-055	0.2	Wetland, Road
	81.1	A-AP-1-081-098	0.2	Wetland, Waterbody, Road
	81.1	A-AP-1-081-100	0.1	Wetland, Waterbody, Road
	81.1	A-AP-1-081-146	0.2	Waterbody
	81.2 ^a	A-AP-1-081-151	0.2	Waterbody
	81.5 ^a	A-AP-1-081-492	0.2	Waterbody
	81.5 ^a	A-AP-1-081-505	0.2	Waterbody
	81.5 ^a	A-AP-1-081-532	0.2	Waterbody
	81.5 ^a	A-AP-1-081-544	0.2	Waterbody
	82.0 ^a	A-AP-1-082-005	0.2	Waterbody, Wetland
	82.0 ^a	A-AP-1-082-009	0.2	Waterbody, Wetland
	82.1 ^a	A-AP-1-082-054	0.2	Waterbody, Wetland
	82.1 ^a	A-AP-1-082-075	0.2	Waterbody, Wetland
Highland County, Virginia	84.3 ^b	A-AP-1-084-321	0.1	Steep
	84.3 ^b	A-AP-1-084-323	0.1	Steep
	84.4 ^b	A-AP-1-084-433	0.3	Steep
	84.9 ^b	A-AP-1-084-948	0.2	Waterbody
	85.0 ^b	A-AP-1-084-956	0.1	Waterbody
	85.0 ^b	A-AP-1-084-956	<0.1	Waterbody
	85.0 ^b	A-AP-1-084-992	0.2	Waterbody
	85.0 ^b	A-AP-1-085-000	0.1	Waterbody
	85.1 ^b	A-AP-1-085-080	0.2	Waterbody

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	85.1 ^b	A-AP-1-085-091	0.1	Waterbody
	85.1 ^b	A-AP-1-085-128	0.1	Waterbody
	85.1 ^b	A-AP-1-085-134	0.2	Waterbody
	85.4 ^b	A-AP-1-085-351	0.2	Waterbody, Wetland
	85.4 ^b	A-AP-1-085-368	0.2	Waterbody, Wetland
	85.4 ^b	A-AP-1-085-413	0.2	Waterbody, Wetland
	85.4 ^b	A-AP-1-085-424	0.1	Waterbody, Wetland
	85.5 ^b	A-AP-1-085-468	0.2	Waterbody, Wetland
	85.5 ^b	A-AP-1-085-480	0.2	Waterbody, Wetland
	87.2	W-AP-1-087-189	2.1	Water Impoundment
	87.2	A-AP-1-087-201	0.2	Waterbody
	87.3	A-AP-1-087-253	0.2	Waterbody
	87.3	A-AP-1-087-284	0.2	Waterbody
	88.3	A-AP-1-088-296	0.1	Wetland
	88.3	A-AP-1-088-308	0.2	Wetland
	88.3	A-AP-1-088-348	0.2	Wetland
	88.5	A-AP-1-088-504	0.2	Waterbody
	88.5	A-AP-1-088-518	0.2	Waterbody
	88.5	A-AP-1-088-549b	0.2	Waterbody
	88.5	A-AP-1-088-549a	0.2	Waterbody
	88.8	A-AP-1-088-780	0.2	Waterbody, Wetland
	88.8	A-AP-1-088-785	0.2	Waterbody, Wetland
	88.8	A-AP-1-088-824	0.2	Waterbody, Wetland
	88.8	A-AP-1-088-829	0.2	Waterbody, Wetland
	89.2	A-AP-1-089-151	0.2	Waterbody, Road
	89.2	A-AP-1-089-163	0.2	Waterbody, Road
	89.2	A-AP-1-089-188	0.2	Waterbody, Road
	89.2	A-AP-1-089-195	0.2	Waterbody, Road
	89.7	A-AP-1-089-729	0.2	Road, Steep
	89.7	A-AP-1-089-741	0.2	Road, Steep
	89.8	A-AP-1-089-756	0.2	Road, Steep
	89.8	A-AP-1-089-766	0.2	Road, Steep
	89.9	A-AP-1-089-941	0.2	Waterbody, Wetland
	89.9	A-AP-1-089-951	0.1	Waterbody
	90.1	A-AP-1-089-951	0.1	Waterbody
	90.1	A-AP-1-089-991	0.1	Waterbody
	90.1	A-AP-1-089-992	0.1	Waterbody
	90.4	A-AP-1-090-370	0.2	Waterbody
	90.4	A-AP-1-090-409	0.2	Waterbody
	90.4	A-AP-1-090-433	0.2	Waterbody
	90.4	A-AP-1-090-443	0.2	Waterbody
	90.5	A-AP-1-090-536	0.2	Wetland
	90.5	A-AP-1-090-540	0.2	Wetland
	90.6	A-AP-1-090-575a	0.2	Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	90.6	A-AP-1-090-575b	0.2	Wetland
	90.7	A-AP-1-090-731	0.2	Waterbody
	90.8	A-AP-1-090-751	0.2	Waterbody
	90.8	A-AP-1-090-784	0.3	Waterbody
	90.8	A-AP-1-090-823	0.2	Waterbody
	90.8	A-AP-1-090-842	0.2	Waterbody
	91.0	A-AP-1-091-047	0.2	Waterbody
	91.1	A-AP-1-091-058	0.2	Waterbody
	91.1	A-AP-1-091-091	0.2	Waterbody
	91.1	A-AP-1-091-123	0.3	Waterbody
	91.1	A-AP-1-091-124	0.2	Waterbody
	91.2	A-AP-1-091-158	0.2	Waterbody, Wetland
	91.2	A-AP-1-091-162	0.3	Waterbody, Wetland
	91.2	A-AP-1-091-192	0.1	Waterbody, Wetland
	91.2	A-AP-1-091-203	0.1	Waterbody, Wetland
	91.2	A-AP-1-091-225	0.1	Waterbody
	91.3	A-AP-1-091-291	0.2	Road
	91.3	A-AP-1-091-300	0.2	Road
	91.3	A-AP-1-091-320	0.2	Road
	91.3	A-AP-1-091-322	0.2	Road
	91.3	T-AP-1-091-346	0.1	Topsoil Segregation
	91.3	W-AP-1-091-348	2.1	Water Impoundment
	91.4	T-AP-1-091-410	0.4	Topsoil Segregation
Bath County, Virginia	91.7	T-AP-1-091-680	0.8	Topsoil Segregation
	93.0	A-AP-1-092-974	0.1	Waterbody
	93.0	A-AP-1-092-985	0.2	Waterbody
	93.0	A-AP-1-093-009	0.1	Waterbody, Road
	93.0	A-AP-1-093-016	0.1	Waterbody, Road
	93.0	A-AP-1-093-030	0.2	Road
	93.0	A-AP-1-093-035	0.2	Road
	93.2	T-AP-1-093-168	0.2	Topsoil Segregation
	94.1 ^b	A-AP-1-094-072	0.2	Waterbody
	94.1 ^b	A-AP-1-094-077	0.2	Waterbody
	94.1 ^b	A-AP-1-094-106	0.2	Waterbody
	94.1 ^b	A-AP-1-094-112	0.2	Waterbody
	94.7	A-AP-1-094-672	0.2	Waterbody
	94.7	A-AP-1-094-714	0.2	Waterbody
	94.7	A-AP-1-094-741	0.2	Waterbody
	94.8	T-AP-1-094-782	0.3	Topsoil Segregation
	94.8	A-AP-1-094-842	0.1	Wetland
	94.9	T-AP-1-094-898	0.3	Topsoil Segregation
	95.1	T-AP-1-095-115	0.1	Topsoil Segregation
	95.2	A-AP-1-095-226	0.2	Waterbody

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	95.2	A-AP-1-095-231	0.2	Waterbody
	95.3	A-AP-1-095-257	0.1	Waterbody, Road
	95.3	A-AP-1-095-258	<0.1	Waterbody, Road
	95.3	A-AP-1-095-275	0.2	Road
	95.3	A-AP-1-095-276	0.2	Road
	95.4	T-AP-1-095-406	0.6	Topsoil Segregation
	95.5	A-AP-1-095-472	0.1	Waterbody
	95.5	A-AP-1-095-483	0.1	Waterbody, Wetland
	95.5	A-AP-1-095-483	<0.1	Waterbody, Wetland
	95.5	A-AP-1-095-545	<0.1	Waterbody, Wetland
	95.5	A-AP-1-095-546	0.2	Waterbody, Wetland
	95.5	A-AP-1-095-545	0.1	Waterbody, Wetland
	95.6	T-AP-1-095-585	0.2	Topsoil Segregation
	97.7	A-AP-1-097-673	0.2	Road
	97.7	A-AP-1-097-680	0.2	Road
	97.7	A-AP-1-097-693	0.1	Road
	97.7	A-AP-1-097-700	0.2	Road
	97.8	T-AP-1-097-764	0.8	Topsoil Segregation
	97.8	W-AP-1-097-809	2.1	Water Impoundment
	97.9	T-AP-1-097-898	0.3	Topsoil Segregation
	99.3 ^b	T-AP-1-099-267	0.2	Topsoil Segregation
	99.3 ^b	T-AP-1-099-281	<0.1	Topsoil Segregation
	99.3 ^b	A-AP-1-099-312	0.2	Waterbody
	100.1	T-AP-1-100-112	0.2	Topsoil Segregation
	100.6	A-AP-1-100-613	0.2	Waterbody
	100.6	A-AP-1-100-614	0.2	Waterbody
	100.6	A-AP-1-100-650	0.1	Waterbody
	100.7	A-AP-1-100-664	0.1	Waterbody
	100.7	A-AP-1-100-694	0.1	Waterbody
	100.7	A-AP-1-100-737	0.2	Waterbody
	100.7	T-AP-1-100-743	0.4	Topsoil Segregation
	100.8	A-AP-1-100-791	0.1	Road
	100.8	A-AP-1-100-800	0.2	Road
	100.8	A-AP-1-100-826	0.1	Road
	100.8	A-AP-1-100-848	0.2	Waterbody
	100.9	A-AP-1-100-863	0.2	Waterbody
	100.9	A-AP-1-100-935	0.2	Waterbody, Wetland
	100.9	T-AP-1-100-938	0.3	Topsoil Segregation
	101.0	A-AP-1-100-988	0.2	Waterbody, Wetland
	101.0	A-AP-1-101-028	0.2	Waterbody, Wetland
	101.1	A-AP-1-101-067	0.2	Waterbody, Wetland
	101.1	A-AP-1-101-081	0.2	Waterbody, Wetland
	101.1	A-AP-1-101-115	0.2	Waterbody
	101.1	A-AP-1-101-127	0.1	Waterbody

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	101.2	A-AP-1-101-163	0.2	Waterbody, Wetland
	101.2	A-AP-1-101-166	0.2	Waterbody
	101.2	A-AP-1-101-216	0.2	Waterbody, Wetland
	101.3	A-AP-1-101-258	0.2	Waterbody, Wetland
	101.3	A-AP-1-101-267	0.2	Waterbody, Wetland
	101.3	A-AP-1-101-314	0.2	Road
	101.4	A-AP-1-101-369	0.1	Road
	101.4	A-AP-1-101-386	0.2	Road
	101.4	A-AP-1-101-405	0.1	Road
	101.5	A-AP-1-101-454	0.2	Waterbody
	101.5	A-AP-1-101-456	0.1	Waterbody
	101.5	A-AP-1-101-496	0.1	Waterbody
	101.5	A-AP-1-101-497	0.2	Waterbody
	101.5	A-AP-1-101-525	0.2	Waterbody
	101.6	A-AP-1-101-561	0.4	Waterbody
	101.6	A-AP-1-101-565	0.2	Waterbody
	101.6	A-AP-1-101-589	0.2	Waterbody
	101.6	A-AP-1-101-619	0.2	Waterbody
	101.6	A-AP-1-101-626	0.2	Waterbody
	101.7	A-AP-1-101-739	0.2	Waterbody
	101.7	A-AP-1-101-746	0.2	Waterbody
	101.8	A-AP-1-101-778	0.2	Waterbody
	101.8	A-AP-1-101-784	0.2	Waterbody
	102.0	A-AP-1-102-024	0.2	Waterbody
	102.0	A-AP-1-102-040	0.2	Waterbody
	102.1	A-AP-1-102-069	0.2	Waterbody
	102.1	A-AP-1-102-083	0.2	Waterbody
	102.1	A-AP-1-102-113	0.2	Waterbody
	102.1	A-AP-1-102-117	0.2	Waterbody
	102.2	A-AP-1-102-153	0.2	Waterbody
	102.2	A-AP-1-102-159	0.2	Waterbody
	103.0	T-AP-1-103-021	0.3	Topsoil Segregation
	103.1	A-AP-1-103-065	0.1	Waterbody, Wetland
	103.1	A-AP-1-103-087	0.1	Waterbody, Wetland
	103.2	A-AP-1-103-163	0.2	Waterbody, Wetland
	103.2	A-AP-1-103-193	0.3	Waterbody, Wetland
	103.3	A-AP-1-103-332	0.1	Wetland
	103.5	A-AP-1-103-539	0.1	Waterbody
	103.6	A-AP-1-103-558	0.2	Waterbody
	103.6	A-AP-1-103-593b	0.2	Waterbody
	103.6	A-AP-1-103-593a	0.2	Waterbody
	103.8	A-AP-1-103-812	0.2	Waterbody
	103.8	A-AP-1-103-816	0.2	Waterbody
	103.8	A-AP-1-103-848	0.2	Waterbody

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	103.9	A-AP-1-103-855	0.2	Waterbody
	103.9	A-AP-1-103-885	0.2	Waterbody
	103.9	A-AP-1-103-890	0.2	Waterbody
	103.9	A-AP-1-103-933	0.2	Wetland
	104.0	A-AP-1-103-979	0.4	Waterbody, Wetland
	104.0	A-AP-1-103-988	0.2	Waterbody, Wetland
	104.0	A-AP-1-104-024	0.2	Waterbody
	104.0	A-AP-1-104-030	0.2	Waterbody
	104.1	A-AP-1-104-092	0.2	Waterbody
	104.1	A-AP-1-104-094	0.2	Waterbody
	104.1	A-AP-1-104-135	0.2	Waterbody, Wetland
	104.1	A-AP-1-104-138	0.3	Waterbody, Wetland
	104.2	A-AP-1-104-208	0.2	Waterbody, Wetland
	104.7	T-AP-1-104-685	0.6	Topsoil Segregation
	104.9	T-AP-1-104-937	0.1	Topsoil Segregation
	105.0	A-AP-1-104-973	0.2	Wetland
	105.0	A-AP-1-105-030	0.2	Wetland
	105.2	T-AP-1-105-155	0.6	Topsoil Segregation
	105.5	A-AP-1-105-490	0.2	Road
	105.5	A-AP-1-105-522	0.2	Road
	105.5	A-AP-1-105-526	0.2	Road
	105.5	A-AP-1-105-550	0.1	Road
	105.7	A-AP-1-105-660	0.2	Waterbody, Wetland
	105.7	A-AP-1-105-666	0.2	Waterbody, Wetland
	105.7	A-AP-1-105-705	0.2	Waterbody, Wetland
	105.7	A-AP-1-105-707	0.2	Waterbody, Wetland
Augusta County, Virginia				
	107.1	A-AP-1-107-089	0.1	Waterbody
	107.1	A-AP-1-107-102	0.2	Waterbody
	107.1	A-AP-1-107-131	0.2	Waterbody
	107.1	A-AP-1-107-143	0.2	Waterbody
	107.5	A-AP-1-107-464	0.2	Waterbody
	107.5	A-AP-1-107-478	0.2	Waterbody
	107.5	A-AP-1-107-542	0.1	Waterbody
	107.5	A-AP-1-107-544	0.2	Waterbody
	107.6	T-AP-1-107-582	0.2	Topsoil Segregation
	107.7	A-AP-1-107-653	0.2	Waterbody
	107.7	A-AP-1-107-655	0.2	Waterbody
	107.7	A-AP-1-107-691a	0.2	Waterbody
	107.7	A-AP-1-107-691b	0.1	Waterbody
	107.7	T-AP-1-107-731	0.3	Topsoil Segregation
	107.9	A-AP-1-107-857	0.2	Waterbody
	107.9	A-AP-1-107-873	0.2	Waterbody
	107.9	A-AP-1-107-907	0.2	Waterbody

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	107.9	A-AP-1-107-910	0.2	Waterbody
	108.1	A-AP-1-108-093	0.2	Waterbody
	108.1	A-AP-1-108-102	0.2	Waterbody
	108.1	A-AP-1-108-138	0.2	Waterbody
	108.1	A-AP-1-108-139	0.2	Waterbody
	108.3	A-AP-1-108-264	0.2	Wetland, Waterbody, Road
	108.3	A-AP-1-108-301	0.2	Wetland, Waterbody, Road
	108.3	A-AP-1-108-344	0.2	Wetland, Waterbody, Road
	108.3	A-AP-1-108-345	0.1	Wetland, Waterbody, Road
	108.4	A-AP-1-108-376	0.2	Waterbody
	108.4	A-AP-1-108-378	0.2	Waterbody
	108.5	A-AP-1-108-478	0.2	Waterbody
	108.5	A-AP-1-108-513	0.2	Waterbody
	108.5	A-AP-1-108-537	0.3	Waterbody
	108.6	A-AP-1-108-551	0.2	Waterbody
	108.6	A-AP-1-108-586	0.2	Waterbody
	108.6	A-AP-1-108-588	0.2	Waterbody
	108.6	T-AP-1-108-615	0.2	Topsoil Segregation
	108.8	T-AP-1-108-818	0.7	Topsoil Segregation
	109.0	A-AP-1-109-044	0.1	Waterbody
	109.1	A-AP-1-109-089	0.1	Waterbody
	109.2	A-AP-1-109-154	0.2	Waterbody
	109.2	A-AP-1-109-166	<0.1	Waterbody
	109.2	A-AP-1-109-166	0.1	Waterbody
	109.2	A-AP-1-109-191	0.2	Waterbody
	109.2	A-AP-1-109-198	0.2	Waterbody
	109.3	A-AP-1-109-266	0.2	Waterbody
	109.3	A-AP-1-109-268	0.2	Waterbody
	109.3	A-AP-1-109-304	0.4	Waterbody
	109.3	A-AP-1-109-308	0.2	Waterbody
	109.3	A-AP-1-109-341	0.2	Waterbody
	109.3	A-AP-1-109-346	0.1	Waterbody
	109.4	T-AP-1-109-427	0.3	Topsoil Segregation
	109.4	A-AP-1-109-446	0.1	Waterbody
	109.5	A-AP-1-109-473	0.2	Waterbody
	109.5	A-AP-1-109-497	0.2	Waterbody
	109.5	A-AP-1-109-540	0.2	Waterbody, Road
	109.6	A-AP-1-109-575	0.1	Waterbody, Road
	109.6	A-AP-1-109-578	0.2	Waterbody, Road
	109.7	A-AP-1-109-672b	0.3	Wetland
	109.7	A-AP-1-109-672a	0.2	Wetland
	109.7	A-AP-1-109-712	0.2	Waterbody
	109.7	A-AP-1-109-715	0.2	Waterbody
	109.7	A-AP-1-109-740	0.2	Waterbody

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	109.8	A-AP-1-109-776	0.2	Waterbody
	109.8	A-AP-1-109-777	0.2	Waterbody
	109.8	T-AP-1-109-790	<0.1	Topsoil Segregation
	109.8	T-AP-1-109-830	0.2	Topsoil Segregation
	109.9	T-AP-1-109-940	0.1	Topsoil Segregation
	110.0	A-AP-1-109-965	0.2	Road
	110.0	A-AP-1-109-967	0.2	Road
	110.0	A-AP-1-109-989	0.2	Road
	110.0	A-AP-1-109-992	0.1	Wetland, Waterbody, Road
	110.0	T-AP-1-110-009	0.2	Topsoil Segregation
	110.0	A-AP-1-110-029	0.1	Waterbody, Wetland
	110.0	A-AP-1-110-037	0.2	Waterbody, Wetland
	110.1	A-AP-1-110-073	0.1	Waterbody, Wetland
	110.1	A-AP-1-110-076	0.1	Waterbody, Wetland
	110.1	T-AP-1-110-126	0.4	Topsoil Segregation
	110.2	A-AP-1-110-178	0.2	Wetland
	110.2	A-AP-1-110-186	0.2	Wetland
	110.2	A-AP-1-110-222	0.2	Wetland
	110.2	A-AP-1-110-235	0.1	Wetland
	110.3	T-AP-1-110-254	0.2	Topsoil Segregation
	110.3	A-AP-1-110-277	0.2	Wetland
	110.3	A-AP-1-110-286	0.2	Wetland
	110.3	A-AP-1-110-346	0.2	Wetland
	110.4	A-AP-1-110-350	0.2	Wetland
	110.4	T-AP-1-110-388	0.3	Topsoil Segregation
	110.4	A-AP-1-110-432	0.2	Waterbody
	110.4	A-AP-1-110-434	0.2	Waterbody
	110.5	A-AP-1-110-470	0.2	Waterbody
	110.5	A-AP-1-110-471	0.2	Waterbody
	110.5	T-AP-1-110-515	0.3	Topsoil Segregation
	110.6	A-AP-1-110-556	0.1	Road
	110.6	A-AP-1-110-560	0.1	Road
	110.6	A-AP-1-110-578	0.2	Road
	110.6	A-AP-1-110-582	0.2	Road
	110.6	T-AP-1-110-605	0.2	Topsoil Segregation
	110.6	A-AP-1-110-634	0.2	Waterbody
	110.6	A-AP-1-110-638	0.2	Waterbody
	110.7	A-AP-1-110-671	0.2	Waterbody
	110.7	A-AP-1-110-675	0.2	Waterbody
	110.7	A-AP-1-110-734	0.2	Waterbody
	110.7	A-AP-1-110-744	0.2	Waterbody
	110.8	A-AP-1-110-803	0.1	Waterbody, Wetland
	110.8	A-AP-1-110-826	0.1	Waterbody, Wetland
	110.9	A-AP-1-110-859	0.1	Waterbody, Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	110.9	A-AP-1-110-881	0.2	Waterbody
	110.9	A-AP-1-110-897	0.1	Waterbody
	110.9	T-AP-1-110-902	0.1	Topsoil Segregation
	111.0	A-AP-1-110-983	0.2	Waterbody
	111.1	A-AP-1-111-091	0.1	Waterbody
	111.1	T-AP-1-111-095	0.3	Topsoil Segregation
	111.1	A-AP-1-111-140	0.2	Wetland
	111.2	A-AP-1-111-192	0.2	Wetland
	111.2	T-AP-1-111-228	0.2	Topsoil Segregation
	111.3	T-AP-1-111-312	0.4	Topsoil Segregation
	111.4	A-AP-1-111-372	0.2	Waterbody, Wetland
	111.4	A-AP-1-111-386	0.2	Waterbody
	111.4	A-AP-1-111-429	0.2	Waterbody, Wetland
	111.4	A-AP-1-111-446	0.1	Waterbody
	111.5	A-AP-1-111-482	0.4	Waterbody, Wetland
	111.5	A-AP-1-111-535	0.1	Waterbody, Wetland
	111.5	A-AP-1-111-542	0.2	Waterbody, Wetland
	111.8	T-AP-1-111-817	0.4	Topsoil Segregation
	111.9	A-AP-1-111-885	0.2	Road
	111.9	A-AP-1-111-906	0.2	Road
	111.9	A-AP-1-111-911	0.2	Road
	112.0	T-AP-1-111-961	0.2	Topsoil Segregation
	112.0	A-AP-1-111-987	0.1	Wetland
	112.0	A-AP-1-111-993	0.2	Wetland
	112.0	A-AP-1-112-037	0.3	Wetland
	112.1	A-AP-1-112-064	0.4	Waterbody, Wetland
	112.1	A-AP-1-112-078	0.3	Waterbody, Wetland
	112.1	A-AP-1-112-112	0.2	Waterbody
	112.1	A-AP-1-112-135	0.2	Waterbody
	112.2	A-AP-1-112-195	0.1	Waterbody, Wetland
	112.2	A-AP-1-112-205	0.2	Waterbody, Wetland
	112.2	A-AP-1-112-254	0.1	Waterbody, Wetland
	112.3	A-AP-1-112-258	0.2	Waterbody, Wetland
	112.3	A-AP-1-112-254	0.1	Waterbody, Wetland
	112.3	T-AP-1-112-348	0.7	Topsoil Segregation
	112.5	A-AP-1-112-452	0.2	Topsoil
	112.5	A-AP-1-112-481	0.1	Road
	112.5	A-AP-1-112-495	0.2	Road
	112.5	A-AP-1-112-508	0.2	Road
	112.5	A-AP-1-112-518	0.2	Road
	112.5	T-AP-1-112-549	0.3	Topsoil Segregation
	112.6	A-AP-1-112-597	0.2	Waterbody
	112.6	A-AP-1-112-600	0.2	Waterbody
	112.6	A-AP-1-112-631	0.2	Waterbody

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	112.7	A-AP-1-112-651	0.1	Waterbody
	112.7	T-AP-1-112-672	0.3	Topsoil Segregation
	112.7	A-AP-1-112-709	0.2	Road
	112.7	A-AP-1-112-711	0.1	Road
	112.7	A-AP-1-112-731	0.2	Road
	112.7	A-AP-1-112-732	0.2	Road
	112.8	T-AP-1-112-770	0.5	Topsoil Segregation
	113.0 ^b	A-AP-1-113-038	0.1	Waterbody, Wetland
	113.0 ^b	A-AP-1-113-040	0.2	Waterbody, Wetland
	113.1 ^b	A-AP-1-113-080	0.2	Waterbody, Wetland
	113.1 ^b	A-AP-1-113-085	0.2	Waterbody, Wetland
	113.3	A-AP-1-113-302	0.2	Waterbody
	113.3	A-AP-1-113-316	0.2	Waterbody
	113.3	A-AP-1-113-341	0.2	Waterbody
	113.4	A-AP-1-113-352	0.2	Waterbody
	113.4	A-AP-1-113-389	0.2	Waterbody
	113.4	A-AP-1-113-394	0.2	Waterbody
	113.4	A-AP-1-113-426	0.3	Waterbody, Road
	113.4	A-AP-1-113-430	0.2	Waterbody, Road
	113.5	A-AP-1-113-458	0.3	Waterbody, Road
	113.5	A-AP-1-113-460	0.3	Waterbody, Road
	113.5	A-AP-1-113-507b	0.2	Waterbody, Wetland
	113.5	A-AP-1-113-507a	0.2	Waterbody, Wetland
	113.6	T-AP-1-113-570	0.5	Topsoil Segregation
	113.6	A-AP-1-113-632	0.1	Road
	113.6	A-AP-1-113-635	0.2	Road
	113.7	A-AP-1-113-652	0.2	Road
	113.7	A-AP-1-113-659	0.2	Road
	113.9	A-AP-1-113-878	0.2	Waterbody
	113.9	A-AP-1-113-884	0.2	Waterbody
	113.9	A-AP-1-113-919	0.2	Waterbody
	113.9	A-AP-1-113-920	0.2	Waterbody
	114.3	A-AP-1-114-297	0.2	Waterbody, Wetland
	114.3	A-AP-1-114-305	0.1	Waterbody, Wetland
	114.3	A-AP-1-114-335	0.1	Waterbody, Wetland
	114.4	A-AP-1-114-356	0.2	Waterbody, Wetland
	114.4	T-AP-1-114-385	0.3	Topsoil Segregation
	114.4	A-AP-1-114-425	0.1	Waterbody
	114.5	A-AP-1-114-460	0.2	Waterbody
	114.5	A-AP-1-114-495	0.2	Waterbody
	114.5	A-AP-1-114-547	0.2	Waterbody
	114.6	T-AP-1-114-621	0.6	Topsoil Segregation
	114.7	A-AP-1-114-692	0.2	Waterbody, Wetland
	114.7	A-AP-1-114-700	0.2	Waterbody, Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	114.7	A-AP-1-114-742	0.3	Waterbody, Wetland
	114.8	A-AP-1-114-770	0.4	Wetland, Waterbody, Road
	114.8	A-AP-1-114-791	0.1	Waterbody, Road
	114.8	A-AP-1-114-804	0.2	Road
	114.8	A-AP-1-114-810	0.2	Road
	114.9	T-AP-1-114-866	0.3	Topsoil Segregation
	115.0	A-AP-1-115-000	0.2	Waterbody, Wetland
	115.0	A-AP-1-115-009	0.2	Waterbody, Wetland
	115.0	A-AP-1-115-043	0.2	Waterbody, Wetland
	115.1	A-AP-1-115-069	0.2	Waterbody, Wetland
	115.2	A-AP-1-115-162	0.2	Waterbody
	115.2	A-AP-1-115-208	0.2	Waterbody
	115.2	A-AP-1-115-210	0.2	Waterbody
	115.3	A-AP-1-115-254	0.1	Waterbody
	115.3	A-AP-1-115-286	0.2	Waterbody
	115.4	A-AP-1-115-408	0.1	Wetland, Waterbody, Road
	115.4	A-AP-1-115-413	0.2	Wetland, Waterbody, Road
	115.4	A-AP-1-115-454	0.1	Wetland, Waterbody, Road
	115.5	A-AP-1-115-454	0.1	Wetland, Waterbody, Road
	115.5	A-AP-1-115-468	0.2	Wetland, Waterbody, Road
	115.7	T-AP-1-115-699	0.2	Topsoil Segregation
	115.7	A-AP-1-115-737	0.2	Wetland, Waterbody, Road
	115.7	A-AP-1-115-741	0.1	Wetland, Waterbody, Road
	115.8 ^b	A-AP-1-115-831	0.2	Wetland, Waterbody, Road
	115.8 ^b	A-AP-1-115-848	0.2	Wetland, Waterbody, Road
	116.2 ^b	A-AP-1-116-247	0.2	Waterbody
	116.3	A-AP-1-116-255	0.2	Waterbody
	116.3	A-AP-1-116-302	0.2	Waterbody
	116.3	A-AP-1-116-334	0.2	Waterbody
	116.4 ^b	A-AP-1-116-442	0.1	Waterbody, Road
	116.5 ^b	A-AP-1-116-461	0.2	Waterbody, Road
	116.5 ^b	A-AP-1-116-514	0.1	Waterbody, Road
	116.5 ^b	T-AP-1-116-514	0.1	Topsoil Segregation
	116.5 ^b	A-AP-1-116-522	0.1	Waterbody, Road
	116.6	T-AP-1-116-595	0.4	Topsoil Segregation
	116.7 ^b	A-AP-1-116-669	0.2	Waterbody, Wetland
	116.7 ^b	T-AP-1-116-674	<0.1	Topsoil Segregation
	116.7 ^b	A-AP-1-116-675	0.1	Waterbody, Wetland
	116.7 ^b	A-AP-1-116-713	0.1	Wetland, Waterbody, Road
	116.7 ^b	A-AP-1-116-740	<0.1	Road
	116.7 ^b	A-AP-1-116-728	0.1	Wetland, Waterbody, Road
	116.7 ^b	A-AP-1-116-740	0.1	Road
	116.8 ^b	A-AP-1-116-759	0.1	Road
	117.0 ^b	A-AP-1-117-023	0.1	Waterbody, Road

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	117.0 ^b	A-AP-1-117-022	0.2	Waterbody, Road
	117.0 ^b	A-AP-1-117-023	<0.1	Waterbody, Road
	117.1 ^b	A-AP-1-117-122	0.3	Waterbody, Road
	117.1 ^b	A-AP-1-117-127	0.3	Waterbody, Road
	117.2 ^b	A-AP-1-117-211	0.2	Waterbody
	117.2 ^b	A-AP-1-117-213	0.2	Waterbody
	117.7 ^b	A-AP-1-117-651	0.2	Waterbody
	117.7 ^b	A-AP-1-117-669	0.2	Waterbody
	117.7 ^b	A-AP-1-117-735	0.2	Waterbody
	117.8 ^b	A-AP-1-117-751	0.2	Waterbody
	120.1 ^b	A-AP-1-120-123	0.2	Waterbody
	120.1 ^b	A-AP-1-120-132	0.2	Waterbody
	120.2 ^b	A-AP-1-120-219	0.1	Waterbody
	120.2 ^b	A-AP-1-120-216	0.2	Waterbody
	120.2 ^b	A-AP-1-120-219	<0.1	Waterbody
	120.3 ^b	A-AP-1-120-317	0.2	Waterbody
	120.4 ^b	A-AP-1-120-352	0.2	Waterbody
	120.5 ^b	A-AP-1-120-463	0.2	Waterbody, Wetland
	120.5 ^b	A-AP-1-120-479	0.2	Waterbody, Wetland
	120.7	A-AP-1-120-683	0.2	Waterbody
	120.7	A-AP-1-120-700	0.2	Waterbody
	120.7	A-AP-1-120-739	0.2	Waterbody
	120.8	A-AP-1-120-766	0.1	Waterbody
	120.8	A-AP-1-120-766	<0.1	Waterbody
	120.8	A-AP-1-120-839	0.1	Waterbody
	120.8	A-AP-1-120-841	0.2	Waterbody
	120.9	A-AP-1-120-839	<0.1	Waterbody
	120.9	A-AP-1-120-900b	<0.1	Waterbody
	120.9	A-AP-1-120-900a	0.2	Waterbody
	120.9	A-AP-1-120-900b	0.1	Waterbody
	121.0	A-AP-1-121-012	0.2	Waterbody, Road
	121.0	A-AP-1-121-017	0.2	Waterbody, Road
	121.1 ^b	A-AP-1-121-079	0.1	Waterbody, Road
	121.1 ^b	A-AP-1-121-090	0.2	Waterbody, Road
	122.4 ^b	A-AP-1-122-416	0.2	Waterbody
	122.4 ^b	A-AP-1-122-420	0.2	Waterbody
	122.5 ^b	A-AP-1-122-482	0.2	Waterbody
	122.5 ^b	A-AP-1-122-490	0.2	Waterbody
	122.8 ^b	A-AP-1-122-772	0.2	Waterbody
	122.8 ^b	A-AP-1-122-789	0.2	Waterbody
	122.8 ^b	A-AP-1-122-843	0.2	Waterbody
	122.9 ^b	A-AP-1-122-885	0.2	Waterbody
	122.9 ^b	A-AP-1-122-941	0.2	Waterbody
	123.0 ^b	A-AP-1-122-963	0.2	Waterbody

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	123.0 ^b	A-AP-1-123-022	0.2	Waterbody
	123.1 ^b	A-AP-1-123-058	0.2	Waterbody
	123.8	T-AP-1-123-792	0.5	Topsoil Segregation
	123.9	A-AP-1-123-859	0.2	Waterbody
	123.9	A-AP-1-123-902	0.2	Waterbody
	123.9	T-AP-1-123-902	0.1	Topsoil Segregation
	123.9	T-AP-1-123-926	<0.1	Topsoil Segregation
	123.9	A-AP-1-123-940	0.2	Waterbody
	123.9	T-AP-1-123-945	0.1	Topsoil Segregation
	124.0	A-AP-1-123-965	0.1	Waterbody
	124.0	T-AP-1-123-998	0.2	Topsoil Segregation
	124.1	T-AP-1-124-063	0.1	Topsoil Segregation
	124.1	A-AP-1-124-064	0.1	Waterbody
	124.1	A-AP-1-124-098	0.1	Waterbody
	124.1	T-AP-1-124-098	0.1	Topsoil Segregation
	124.1	A-AP-1-124-118	0.1	Waterbody
	124.1	T-AP-1-124-118	0.1	Topsoil Segregation
	124.2	A-AP-1-124-152	0.1	Waterbody
	124.2	T-AP-1-124-161	0.2	Topsoil Segregation
	124.3	T-AP-1-124-272	0.4	Topsoil Segregation
	124.3	T-AP-1-124-349	0.1	Topsoil Segregation
	124.3	A-AP-1-124-349	0.2	Waterbody
	124.4	T-AP-1-124-370	<0.1	Topsoil Segregation
	124.4	A-AP-1-124-389	0.2	Waterbody
	124.4	T-AP-1-124-389	0.1	Topsoil Segregation
	124.4	T-AP-1-124-425	0.1	Topsoil Segregation
	124.4	A-AP-1-124-425	0.2	Waterbody
	124.4	A-AP-1-124-447	0.2	Waterbody
	124.5	T-AP-1-124-455	0.1	Topsoil Segregation
	124.5	T-AP-1-124-483	0.1	Topsoil Segregation
	124.5	A-AP-1-124-485	0.2	Road
	124.5	A-AP-1-124-495	0.2	Road
	124.5	T-AP-1-124-514	0.1	Topsoil Segregation
	124.5	A-AP-1-124-519	0.2	Road
	124.5	A-AP-1-124-538	0.1	Road
	124.7	T-AP-1-124-682	1.0	Topsoil Segregation
	124.9	T-AP-1-124-865	0.1	Topsoil Segregation
	124.9	A-AP-1-124-867	0.2	Road
	124.9	A-AP-1-124-874	0.2	Road
	124.9	A-AP-1-124-902	0.2	Road
	124.9	A-AP-1-124-909	0.2	Road
	125.0	T-AP-1-124-968	0.3	Topsoil Segregation
	125.0	T-AP-1-125-031	0.1	Topsoil Segregation
	125.0	A-AP-1-125-034	0.2	Waterbody

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	125.1	A-AP-1-125-063	0.2	Waterbody
	125.1	A-AP-1-125-096	0.2	Waterbody
	125.1	T-AP-1-125-096	0.1	Topsoil Segregation
	125.1	A-AP-1-125-121	0.1	Waterbody
	125.4	T-AP-1-125-367	1.6	Topsoil Segregation
	125.7	T-AP-1-125-704	0.4	Topsoil Segregation
	125.8	A-AP-1-125-784a	0.2	Waterbody
	125.8	A-AP-1-125-784b	0.2	Waterbody
	125.8	T-AP-1-125-784	0.1	Topsoil Segregation
	125.8	A-AP-1-125-836	0.2	Waterbody, Road
	125.8	T-AP-1-125-840	0.1	Topsoil Segregation
	125.8	A-AP-1-125-840	0.2	Waterbody, Road
	125.9	A-AP-1-125-882	0.2	Road
	125.9	A-AP-1-125-883	0.2	Road
	125.9	T-AP-1-125-883	0.1	Topsoil Segregation
	125.9	T-AP-1-125-897	<0.1	Topsoil Segregation
	126.0	T-AP-1-125-988	0.6	Topsoil Segregation
	126.2	T-AP-1-126-184	0.3	Topsoil Segregation
	126.3	T-AP-1-126-286	0.1	Topsoil Segregation
	126.6	T-AP-1-126-561	0.5	Topsoil Segregation
	126.7	T-AP-1-126-676	0.1	Topsoil Segregation
	126.8	T-AP-1-126-789	0.4	Topsoil Segregation
	127.3	T-AP-1-127-322	0.5	Topsoil Segregation
	127.4	A-AP-1-127-424b	0.1	Road
	127.4	A-AP-1-127-424a	0.1	Road
	127.5	A-AP-1-127-452	0.1	Road
	127.5	A-AP-1-127-461	0.1	Road
	127.6	T-AP-1-127-555	0.3	Topsoil Segregation
	127.6	T-AP-1-127-628	0.3	Topsoil Segregation
	127.8	T-AP-1-127-817	0.6	Topsoil Segregation
	128.3	T-AP-1-128-336	<0.1	Topsoil Segregation
	128.5	T-AP-1-128-531	1.4	Topsoil Segregation
	129.0	T-AP-1-128-951	0.8	Topsoil Segregation
	129.1	W-AP-1-129-074	2.1	Water Impoundment
	129.2	A-AP-1-129-150b	0.2	Waterbody, Steep
	129.2	A-AP-1-129-150a	0.2	Waterbody, Steep
	129.2	A-AP-1-129-204	0.1	Waterbody
	129.2	T-AP-1-129-226	0.1	Topsoil Segregation
	129.2	A-AP-1-129-229	0.3	Waterbody, Road
	129.2	A-AP-1-129-237	0.2	Road
	129.3	A-AP-1-129-278	0.2	Road
	129.3	A-AP-1-129-280	0.2	Road
	129.5	T-AP-1-129-478	1.1	Topsoil Segregation
	129.6	A-AP-1-129-650	0.1	Road

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	129.7	A-AP-1-129-675	0.2	Road
	129.7	A-AP-1-129-682	0.2	Road
	129.7	A-AP-1-129-707	0.1	Road
	129.9	T-AP-1-129-929	1.1	Topsoil Segregation
	130.1	A-AP-1-130-089	0.2	Waterbody
	130.1	A-AP-1-130-096	0.2	Waterbody
	130.1	T-AP-1-130-130	<0.1	Topsoil Segregation
	130.1	A-AP-1-130-138	0.1	Waterbody
	130.1	A-AP-1-130-150	0.2	Waterbody
	130.1	T-AP-1-130-150	0.1	Topsoil Segregation
	130.2	T-AP-1-130-230	0.5	Topsoil Segregation
	130.3	A-AP-1-130-347	0.2	Waterbody
	130.4	A-AP-1-130-355	0.2	Waterbody
	130.4	A-AP-1-130-413	0.1	Waterbody
	130.4	A-AP-1-130-423	0.2	Waterbody
	130.5	T-AP-1-130-454	0.1	Topsoil Segregation
	130.5	A-AP-1-130-496	0.2	Road
	130.5	A-AP-1-130-502	0.2	Road
	130.5	A-AP-1-130-528	0.1	Road
	130.5	A-AP-1-130-536	0.1	Road
	130.7	T-AP-1-130-656	0.6	Topsoil Segregation
	130.9	T-AP-1-130-900	0.5	Topsoil Segregation
	131.4	T-AP-1-131-370	1.4	Topsoil Segregation
	131.6	A-AP-1-131-606	0.1	Road
	131.6	A-AP-1-131-617	0.1	Road
	131.6	A-AP-1-131-638	0.2	Road
	131.6	A-AP-1-131-650	0.2	Road
	132.1	T-AP-1-132-056	0.1	Topsoil Segregation
	132.4	T-AP-1-132-424	0.6	Topsoil Segregation
	132.8	T-AP-1-132-754	0.4	Topsoil Segregation
	133.0	T-AP-1-133-005	0.3	Topsoil Segregation
	133.1	T-AP-1-133-142	0.5	Topsoil Segregation
	133.5	A-AP-1-133-500	0.1	Road
	133.5	A-AP-1-133-505	0.2	Road
	133.5	A-AP-1-133-537	0.2	Road
	133.5	A-AP-1-133-542	0.1	Road
	133.5	T-AP-1-133-543	0.1	Topsoil Segregation
	133.6	T-AP-1-133-608	0.3	Topsoil Segregation
	134.0	T-AP-1-134-009	0.4	Topsoil Segregation
	134.1	A-AP-1-134-145	0.2	Waterbody, Road
	134.2	A-AP-1-134-154	0.2	Waterbody, Road
	134.2	A-AP-1-134-200	0.2	Waterbody, Road
	134.2	A-AP-1-134-202	0.1	Waterbody, Road
	134.2	T-AP-1-134-203	0.1	Topsoil Segregation

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	134.3	T-AP-1-134-290	0.6	Topsoil Segregation
	134.4	A-AP-1-134-394	0.2	Waterbody
	134.4	T-AP-1-134-416	0.1	Topsoil Segregation
	134.4	A-AP-1-134-416	0.2	Waterbody
	134.5	A-AP-1-134-459	0.2	Waterbody
	134.5	T-AP-1-134-465	0.1	Topsoil Segregation
	134.5	A-AP-1-134-466	0.2	Waterbody
	134.5	T-AP-1-134-497	0.1	Topsoil Segregation
	134.5	A-AP-1-134-514	0.1	Road
	134.5	T-AP-1-134-515	0.1	Topsoil Segregation
	134.5	A-AP-1-134-548	0.2	Road
	134.6	T-AP-1-134-617	0.1	Topsoil Segregation
	134.6	A-AP-1-134-641	0.2	Waterbody
	134.7	T-AP-1-134-692	0.1	Topsoil Segregation
	134.7	A-AP-1-134-692	0.2	Waterbody
	134.8	T-AP-1-134-830	0.9	Topsoil Segregation
	135.0	A-AP-1-135-035	0.2	Road, Railroad
	135.0	A-AP-1-135-037	0.1	Road, Railroad
	135.1	A-AP-1-135-104	0.2	Road, Railroad
	135.1	A-AP-1-135-107	0.2	Road, Railroad
	135.3	T-AP-1-135-335	1.3	Topsoil Segregation
	135.7	T-AP-1-135-725	1.2	Topsoil Segregation
	136.1	T-AP-1-136-076	0.3	Topsoil Segregation
	136.3	T-AP-1-136-286	0.4	Topsoil Segregation
	136.5	T-AP-1-136-507	1.0	Topsoil Segregation
	136.9	T-AP-1-136-874	1.3	Topsoil Segregation
	137.0	A-AP-1-137-025	0.1	Waterbody, Road
	137.1	A-AP-1-137-065	0.1	Waterbody, Road
	137.1	A-AP-1-137-073	0.1	Road
	137.1	A-AP-1-137-096	0.1	Road
	137.4	T-AP-1-137-350	1.4	Topsoil Segregation
	137.5	A-AP-1-137-531	0.1	Road
	137.5	A-AP-1-137-534	0.1	Road
	137.6	A-AP-1-137-559	0.2	Road
	137.6	A-AP-1-137-562	0.1	Road
	137.7	T-AP-1-137-700	0.9	Topsoil Segregation
	138.0	T-AP-1-138-038	0.4	Topsoil Segregation
	138.5	A-AP-1-138-537	0.2	Waterbody
	138.6	A-AP-1-138-614	0.2	Waterbody, Steep
	138.6	A-AP-1-138-637	0.2	Waterbody
	138.7	A-AP-1-138-680	0.2	Waterbody, Steep
	138.9	T-AP-1-138-942	0.4	Topsoil Segregation
	139.1	A-AP-1-139-069	0.1	Waterbody, Road
	139.1	A-AP-1-139-070	0.2	Waterbody, Road

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	139.1	A-AP-1-139-105a	0.2	Waterbody, Road
	139.1	A-AP-1-139-105b	0.1	Waterbody, Road
	139.5	A-AP-1-139-538	0.2	Waterbody
	139.6	A-AP-1-139-567	0.2	Waterbody
	139.6	A-AP-1-139-609	0.1	Waterbody
	139.6	T-AP-1-139-609	<0.1	Topsoil Segregation
	139.6	A-AP-1-139-617	0.2	Waterbody
	139.6	T-AP-1-139-629	<0.1	Topsoil Segregation
	139.9	T-AP-1-139-912	0.3	Topsoil Segregation
	140.0	A-AP-1-139-957	0.2	Waterbody
	140.0	T-AP-1-139-971	0.1	Topsoil Segregation
	140.0	A-AP-1-139-972	0.2	Waterbody
	140.0	A-AP-1-140-021	0.2	Waterbody, Road
	140.0	A-AP-1-140-030	0.1	Waterbody, Road
	140.0	T-AP-1-140-031	<0.1	Topsoil Segregation
	140.1	A-AP-1-140-066	0.2	Road
	140.1	T-AP-1-140-099	0.3	Topsoil Segregation
	140.2	A-AP-1-140-215	0.1	Road
	140.3	A-AP-1-140-258	0.1	Road
	140.3	A-AP-1-140-262	0.2	Road
	140.3	T-AP-1-140-269	<0.1	Topsoil Segregation
	140.3	A-AP-1-140-291	0.1	Road
	140.3	T-AP-1-140-305	0.2	Topsoil Segregation
	140.5	T-AP-1-140-550	0.4	Topsoil Segregation
	140.6	A-AP-1-140-630	0.2	Road
	140.6	A-AP-1-140-643	0.2	Road
	140.6	T-AP-1-140-645	0.1	Topsoil Segregation
	140.7	A-AP-1-140-663	0.2	Road
	140.7	A-AP-1-140-679	0.2	Road
	140.7	T-AP-1-140-680	0.1	Topsoil Segregation
	140.7	T-AP-1-140-740	0.3	Topsoil Segregation
	140.8	A-AP-1-140-795	0.1	Road
	140.8	A-AP-1-140-800	0.2	Road
	140.8	T-AP-1-140-801	0.1	Topsoil Segregation
	140.9	A-AP-1-140-893	0.2	Road
	140.9	A-AP-1-140-896	0.1	Road
	140.9	T-AP-1-140-896	0.1	Topsoil Segregation
	140.9	T-AP-1-140-935	0.2	Topsoil Segregation
	141.1	T-AP-1-141-108	0.8	Topsoil Segregation
	142.1	T-AP-1-142-122	1.1	Topsoil Segregation
	142.2	A-AP-1-142-245	0.2	Waterbody
	142.3	A-AP-1-142-294	0.2	Waterbody
	142.3	T-AP-1-142-294	0.1	Topsoil Segregation
	142.3	T-AP-1-142-313	<0.1	Topsoil Segregation

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	142.3	A-AP-1-142-322	0.2	Waterbody
	142.4	T-AP-1-142-350	<0.1	Topsoil Segregation
	142.4	A-AP-1-142-372	0.2	Waterbody
	142.4	T-AP-1-142-372	0.1	Topsoil Segregation
	142.4	T-AP-1-142-417	0.2	Topsoil Segregation
	142.5	A-AP-1-142-456	<0.1	Waterbody
	142.5	A-AP-1-142-492	<0.1	Waterbody
	142.5	A-AP-1-142-532	0.1	Waterbody
	142.6	A-AP-1-142-570	0.1	Waterbody
	142.8	T-AP-1-142-757	1.1	Topsoil Segregation
	142.9	T-AP-1-142-948	<0.1	Topsoil Segregation
	142.9	A-AP-1-142-949	0.1	Road
	143.0	A-AP-1-142-962	0.1	Road
	143.0	T-AP-1-142-973	0.1	Topsoil Segregation
	143.0	A-AP-1-142-973	0.1	Road
	143.0	A-AP-1-142-987	<0.1	Road
	143.1	T-AP-1-143-052	0.4	Topsoil Segregation
	143.1	A-AP-1-143-135	<0.1	Wetland
	143.1	T-AP-1-143-135	<0.1	Topsoil Segregation
	143.2	T-AP-1-143-160	0.1	Topsoil Segregation
	143.2	T-AP-1-143-185	<0.1	Topsoil Segregation
	143.2	A-AP-1-143-185	<0.1	Wetland
	143.2	T-AP-1-143-211	0.1	Topsoil Segregation
	143.2	A-AP-1-143-211	0.1	Wetland
	143.3	A-AP-1-143-267	0.1	Wetland
	143.6	T-AP-1-143-560	2.1	Topsoil Segregation
	143.9	A-AP-1-143-914	0.2	Waterbody
	143.9	A-AP-1-143-920	0.2	Waterbody
	143.9	T-AP-1-143-920	0.1	Topsoil Segregation
	144.0	A-AP-1-143-988	0.1	Waterbody
	144.0	T-AP-1-143-988	0.1	Topsoil Segregation
	144.0	A-AP-1-144-002	0.2	Waterbody
	144.0	T-AP-1-144-014	0.1	Topsoil Segregation
	144.0	A-AP-1-144-047	<0.1	Road
	144.0	T-AP-1-144-046	0.1	Topsoil Segregation
	144.0	A-AP-1-144-046	0.1	Road
	144.0	A-AP-1-144-047	0.1	Road
	144.1	A-AP-1-144-085	0.1	Road
	144.1	T-AP-1-144-088	0.1	Topsoil Segregation
	144.1	A-AP-1-144-089	0.2	Road
	144.5	T-AP-1-144-453	2.0	Topsoil Segregation
	145.1	T-AP-1-145-126	0.9	Topsoil Segregation
	145.3	T-AP-1-145-286	0.1	Topsoil Segregation
	145.3	A-AP-1-145-322	0.1	Road

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	145.3	T-AP-1-145-322	<0.1	Topsoil Segregation
	145.3	A-AP-1-145-323	0.2	Road
	145.4	A-AP-1-145-365a	0.2	Road
	145.4	T-AP-1-145-365	0.1	Topsoil Segregation
	145.4	A-AP-1-145-365b	0.1	Road
	145.5	T-AP-1-145-461	0.6	Topsoil Segregation
	145.5	A-AP-1-145-549	0.1	Waterbody
	145.6	A-AP-1-145-590	0.2	Waterbody
	145.6	T-AP-1-145-620	0.1	Topsoil Segregation
	145.6	A-AP-1-145-620	0.1	Waterbody
	145.7	A-AP-1-145-660	0.2	Waterbody
	145.9	T-AP-1-145-935	1.5	Topsoil Segregation
	146.1	T-AP-1-146-128	<0.1	Topsoil Segregation
	146.1	A-AP-1-146-130	0.2	Waterbody
	146.1	A-AP-1-146-144	0.2	Waterbody
	146.2	T-AP-1-146-177	0.1	Topsoil Segregation
	146.2	A-AP-1-146-177	0.2	Waterbody
	146.2	A-AP-1-146-224	0.2	Waterbody
	146.6	T-AP-1-146-572	2.7	Topsoil Segregation
	147.1	T-AP-1-147-068	0.6	Topsoil Segregation
	147.2	T-AP-1-147-250	0.1	Topsoil Segregation
	147.3	A-AP-1-147-256	0.1	Road
	147.3	A-AP-1-147-273	0.2	Road
	147.3	T-AP-1-147-311	0.1	Topsoil Segregation
	147.3	A-AP-1-147-312	0.2	Road
	147.3	A-AP-1-147-321	0.1	Road
	147.4	T-AP-1-147-382	0.2	Topsoil Segregation
	147.4	A-AP-1-147-385	0.2	Waterbody
	147.5	T-AP-1-147-451	0.1	Topsoil Segregation
	147.5	A-AP-1-147-451	0.2	Waterbody, Railroad
	147.5	A-AP-1-147-492	0.2	Waterbody
		T-AP-1-147-492	0.1	Topsoil Segregation
	147.5	T-AP-1-147-518	0.1	Topsoil Segregation
	147.5	T-AP-1-147-549	0.1	Topsoil Segregation
	147.5	A-AP-1-147-549	0.2	Railroad
	147.6	T-AP-1-147-605	0.1	Topsoil Segregation
	147.6	A-AP-1-147-605	0.2	Railroad
	147.6	A-AP-1-147-606	0.2	Waterbody, Railroad
	147.7	T-AP-1-147-686	0.3	Topsoil Segregation
	147.9	T-AP-1-147-936	0.7	Topsoil Segregation
	148.2	T-AP-1-148-163	0.3	Topsoil Segregation
	148.3	T-AP-1-148-348	0.6	Topsoil Segregation
	148.5	A-AP-1-148-493	0.2	Waterbody, Wetland
	148.5	T-AP-1-148-493	0.1	Topsoil Segregation

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	148.7	T-AP-1-148-730	<0.1	Topsoil Segregation
	148.7	A-AP-1-148-732	0.1	Road
	148.7	A-AP-1-148-744	0.2	Road
	148.8	T-AP-1-148-781	0.1	Topsoil Segregation
	148.8	A-AP-1-148-783	0.2	Road
	148.8	A-AP-1-148-805	0.2	Road
	148.9	T-AP-1-148-867	0.3	Topsoil Segregation
	149.1	T-AP-1-149-066	0.3	Topsoil Segregation
	149.3	A-AP-1-149-340	0.2	Road
	149.4	A-AP-1-149-371	0.1	Road
	149.4	A-AP-1-149-397	0.2	Road
	149.4	T-AP-1-149-397	<0.1	Topsoil Segregation
	149.7	T-AP-1-149-694	1.1	Topsoil Segregation
	150.8	A-AP-1-150-759	0.2	Waterbody
	150.8	A-AP-1-150-769	0.2	Waterbody
	150.8	A-AP-1-150-841	0.2	Waterbody
	150.9	A-AP-1-150-878	0.2	Waterbody
	151.2	T-AP-1-151-246	0.7	Topsoil Segregation
	151.8	T-AP-1-151-800	0.1	Topsoil Segregation
	151.9	T-AP-1-151-940	0.2	Topsoil Segregation
	152.2	A-AP-1-152-151	0.2	Road
	152.2	A-AP-1-152-158	0.1	Road
	152.2	A-AP-1-152-176	0.1	Waterbody, Road
	152.2	A-AP-1-152-193	0.2	Waterbody, Road
	152.2	T-AP-1-152-194	0.1	Topsoil Segregation
	152.2	T-AP-1-152-223	0.1	Topsoil Segregation
	152.3	A-AP-1-152-254a	0.2	Waterbody
	152.3	A-AP-1-152-254b	0.2	Waterbody
	152.3	T-AP-1-152-254	0.1	Topsoil Segregation
	152.3	A-AP-1-152-329	0.2	Waterbody, Wetland
	152.3	A-AP-1-152-337	0.3	Waterbody, Wetland
	152.4	A-AP-1-152-362	0.2	Waterbody, Wetland
	152.5	A-AP-1-152-457	0.2	Waterbody, Wetland
	152.5	A-AP-1-152-470	0.2	Waterbody, Wetland
	152.7	T-AP-1-152-668	0.2	Topsoil Segregation
	152.8	A-AP-1-152-833	0.2	Waterbody
	152.9	A-AP-1-152-859	0.2	Waterbody
	152.9	A-AP-1-152-921	0.2	Waterbody
	152.9	A-AP-1-152-943	0.2	Waterbody
	153.1	A-AP-1-153-073	0.2	Waterbody
	153.1	A-AP-1-153-088	0.1	Waterbody
	153.1	A-AP-1-153-124	0.2	Waterbody
	153.1	A-AP-1-153-134	0.2	Waterbody
	153.2	A-AP-1-153-182	0.2	Waterbody

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	153.2	A-AP-1-153-196	0.1	Waterbody
	153.2	A-AP-1-153-233	0.2	Waterbody
	153.3	A-AP-1-153-252	0.2	Waterbody
	153.3	A-AP-1-153-335	0.2	Wetland, Road
	153.3	A-AP-1-153-339	0.1	Wetland, Road
	153.4	A-AP-1-153-339	<0.1	Wetland, Road
	153.4	A-AP-1-153-392	0.1	Wetland, Road
	153.4	A-AP-1-153-407	0.3	Wetland, Road
	153.5	A-AP-1-153-453	0.2	Waterbody, Wetland
	154.1 ^b	A-AP-1-154-148	0.2	Waterbody
	154.2 ^b	A-AP-1-154-184	0.2	Waterbody
	154.2 ^b	A-AP-1-154-243	0.2	Waterbody
	154.3 ^b	A-AP-1-154-270	0.2	Waterbody
	154.4 ^b	A-AP-1-154-384	0.2	Waterbody
	154.4 ^b	A-AP-1-154-397	0.2	Waterbody
	154.5 ^b	A-AP-1-154-462	0.1	Waterbody
	154.5 ^b	A-AP-1-154-539	0.2	Waterbody
	154.7 ^b	A-AP-1-154-713	0.2	Waterbody
	154.7 ^b	A-AP-1-154-732	0.2	Waterbody
	154.8 ^b	A-AP-1-154-798	0.2	Waterbody
	154.8 ^b	A-AP-1-154-819	0.3	Waterbody
	154.8 ^b	A-AP-1-154-836	0.2	Waterbody
	154.9 ^b	A-AP-1-154-909	0.2	Waterbody
	154.9 ^b	A-AP-1-154-920	0.2	Waterbody
	155.0 ^b	A-AP-1-155-030	0.2	Waterbody
	155.1 ^b	A-AP-1-155-051	0.2	Waterbody
	155.1 ^b	A-AP-1-155-134	0.2	Waterbody
	155.2	A-AP-1-155-180	0.2	Waterbody
	155.2	A-AP-1-155-206	0.2	Waterbody
	155.2	A-AP-1-155-235	0.2	Waterbody
	155.2	A-AP-1-155-236	0.2	Waterbody
	155.3	A-AP-1-155-325	0.2	Waterbody
	155.3	A-AP-1-155-338	0.2	Waterbody
	155.5	A-AP-1-155-479	0.2	Waterbody
	155.5	A-AP-1-155-492	0.2	Waterbody
	155.5	A-AP-1-155-535	0.2	Waterbody
	155.5	A-AP-1-155-550	0.3	Waterbody
	155.6	A-AP-1-155-596	0.2	Waterbody
	155.6	A-AP-1-155-615	0.2	Waterbody
	155.8	A-AP-1-155-784	0.2	Waterbody
	155.8	A-AP-1-155-800	0.2	Waterbody
	155.9	A-AP-1-155-856	0.2	Waterbody
	155.9	A-AP-1-155-928	0.2	Waterbody
	156.0	A-AP-1-155-965	0.2	Waterbody

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	156.0	A-AP-1-155-985	0.2	Waterbody, Wetland
	156.0	A-AP-1-156-026	<0.1	Waterbody, Wetland
	156.1	A-AP-1-156-077	0.2	Waterbody, Wetland
	156.1	T-AP-1-156-080	0.1	Topsoil Segregation
	156.1	A-AP-1-156-103	0.4	Waterbody, Wetland
	156.1	T-AP-1-156-108	0.1	Topsoil Segregation
	156.1	A-AP-1-156-137	0.2	Waterbody, Wetland
	156.2	T-AP-1-156-215	0.1	Topsoil Segregation
	156.3	T-AP-1-156-263	0.1	Topsoil Segregation
	156.3	A-AP-1-156-263	0.2	Waterbody, Wetland
	156.3	A-AP-1-156-288	0.2	Waterbody, Wetland
	156.3	T-AP-1-156-327	0.4	Topsoil Segregation
	156.4	A-AP-1-156-359	0.2	Waterbody, Wetland
	156.4	A-AP-1-156-405	0.2	Waterbody, Wetland
	156.4	T-AP-1-156-405	0.1	Topsoil Segregation
	156.5	A-AP-1-156-453	0.2	Waterbody, Wetland
	156.5	A-AP-1-156-467	0.2	Waterbody, Wetland
	156.5	T-AP-1-156-468	0.1	Topsoil Segregation
	156.5	T-AP-1-156-497	0.1	Topsoil Segregation
	156.6	A-AP-1-156-595	0.2	Waterbody
	156.6	A-AP-1-156-633	0.2	Waterbody
	156.7	A-AP-1-156-660	0.2	Waterbody
	156.7	A-AP-1-156-670	0.2	Waterbody
	156.7	A-AP-1-156-743	0.2	Waterbody
	156.7	A-AP-1-156-746	0.2	Waterbody
	156.9	A-AP-1-156-881	0.2	Waterbody, Wetland
	156.9	A-AP-1-156-892	0.2	Waterbody, Wetland
	157.0	T-AP-1-156-980	0.1	Topsoil Segregation
	157.0	A-AP-1-156-986	0.2	Waterbody, Wetland
	157.0	T-AP-1-157-045	0.1	Topsoil Segregation
	157.3	A-AP-1-157-250	0.1	Waterbody
	157.3	A-AP-1-157-305	0.2	Waterbody
	157.4	A-AP-1-157-380	0.2	Waterbody, Wetland
	157.4	A-AP-1-157-388	4.6	Waterbody, Wetland
	157.5	A-AP-1-157-500	0.3	Waterbody
	157.6	A-AP-1-157-606	0.2	Waterbody
	157.8	A-AP-1-157-827	0.1	Waterbody
Nelson County, Virginia	158.7	A-AP-1-158-711	0.7	Waterbody, Road
	158.9	A-AP-1-158-858	0.1	Waterbody, Road
	158.9	A-AP-1-158-943	0.2	Waterbody, Road
	158.9	A-AP-1-158-948	0.2	Waterbody, Road
	159.4	T-AP-1-159-412	0.1	Topsoil Segregation
	159.4	A-AP-1-159-429	0.1	Steep

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	159.4	T-AP-1-159-437	0.1	Topsoil Segregation
	159.4	A-AP-1-159-437	0.1	Steep
	159.5	A-AP-1-159-457	0.1	Steep
	159.5	A-AP-1-159-478	0.1	Steep
	162.4	A-AP-1-162-408	0.2	Waterbody
	162.4	A-AP-1-162-412	0.2	Waterbody
	162.5	A-AP-1-162-456	0.2	Waterbody
	162.5	A-AP-1-162-467	0.2	Waterbody
	163.1	A-AP-1-163-112	0.1	Waterbody, Road
	163.1	A-AP-1-163-146	0.2	Waterbody, Road
	163.2	A-AP-1-163-153	0.1	Waterbody, Road
	163.3	T-AP-1-163-255	<0.1	Topsoil Segregation
	163.3	A-AP-1-163-275	0.1	Waterbody, Road
	163.3	A-AP-1-163-276	0.2	Road
	163.3	T-AP-1-163-277	0.1	Topsoil Segregation
	163.3	A-AP-1-163-302	0.1	Road
	163.3	A-AP-1-163-310	0.1	Road
	163.3	T-AP-1-163-311	0.1	Topsoil Segregation
	163.3	T-AP-1-163-346	0.1	Topsoil Segregation
	163.6	A-AP-1-163-648	0.2	Waterbody, Wetland
	163.7	A-AP-1-163-725	0.2	Waterbody, Wetland
	163.7	A-AP-1-163-748	0.2	Waterbody, Wetland
	163.8	W-AP-1-163-759	2.1	Water Impoundment
	163.8	T-AP-1-163-771	0.1	Topsoil Segregation
	163.8	T-AP-1-163-806	0.1	Topsoil Segregation
	163.8	A-AP-1-163-829	0.2	Waterbody
	163.8	T-AP-1-163-830	0.1	Topsoil Segregation
	163.8	A-AP-1-163-830	0.2	Waterbody
	163.9	A-AP-1-163-877	0.2	Waterbody
	163.9	T-AP-1-163-883	0.1	Topsoil Segregation
	163.9	A-AP-1-163-883	0.2	Waterbody
	164.0	T-AP-1-163-957	0.4	Topsoil Segregation
	164.4	A-AP-1-164-388	0.2	Waterbody
	164.4	A-AP-1-164-393	0.2	Waterbody
	164.4	A-AP-1-164-439	0.2	Waterbody
	164.4	A-AP-1-164-445	0.2	Waterbody
	165.3	A-AP-1-165-292	0.2	Waterbody
	165.3	A-AP-1-165-293	0.2	Waterbody
	165.4	A-AP-1-165-374	0.2	Waterbody
	165.4	A-AP-1-165-398	0.2	Waterbody
	165.4	A-AP-1-165-440	0.2	Waterbody, Wetland
	165.4	A-AP-1-165-446	0.2	Waterbody, Wetland
	165.5	A-AP-1-165-517	0.2	Waterbody, Wetland
	165.5	A-AP-1-165-521	0.2	Waterbody, Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	165.7	T-AP-1-165-660	0.2	Topsoil Segregation
	165.8	T-AP-1-165-808	0.5	Topsoil Segregation
	165.9	A-AP-1-165-893	0.2	Waterbody, Wetland
	165.9	A-AP-1-165-930	0.2	Waterbody
	166.0	A-AP-1-165-960	0.1	Waterbody
	166.0	A-AP-1-166-003	0.2	Waterbody
	166.1	T-AP-1-166-112	0.2	Topsoil Segregation
	166.2	T-AP-1-166-173	<0.1	Topsoil Segregation
	166.2	A-AP-1-166-178	0.2	Road
	166.2	A-AP-1-166-179	0.2	Road
	166.2	A-AP-1-166-212	0.2	Wetland, Waterbody, Road
	166.2	A-AP-1-166-215	0.2	Wetland, Waterbody, Road
	166.3	A-AP-1-166-276	0.2	Waterbody, Wetland
	166.3	A-AP-1-166-309	0.2	Waterbody, Wetland
	166.7	A-AP-1-166-706	0.2	Waterbody
	166.7	A-AP-1-166-709	0.2	Waterbody
	166.8	A-AP-1-166-762	0.1	Waterbody
	166.8	A-AP-1-166-769	0.2	Waterbody
	168.7	A-AP-1-168-727	0.2	Waterbody, Road
	168.7	A-AP-1-168-731	0.2	Waterbody, Road
	168.8	A-AP-1-168-785	0.2	Waterbody, Road
	168.8	A-AP-1-168-788	0.2	Waterbody, Road
	168.9	A-AP-1-168-869	0.2	Waterbody
	168.9	A-AP-1-168-875	0.2	Waterbody
	168.9	A-AP-1-168-916	0.2	Waterbody
	168.9	A-AP-1-168-923	0.2	Waterbody
	169.0	A-AP-1-168-970	0.2	Road
	169.0	A-AP-1-168-972	0.2	Road
	169.0	A-AP-1-169-016	0.2	Road
	169.0	A-AP-1-169-018	0.2	Road
	169.3	A-AP-1-169-253	0.2	Waterbody
	169.3	A-AP-1-169-255	0.2	Waterbody
	169.3	A-AP-1-169-300	0.2	Waterbody
	169.3	A-AP-1-169-325	0.2	Waterbody
	169.4	A-AP-1-169-446	0.2	Road
	169.4	A-AP-1-169-448	0.2	Road
	169.5	A-AP-1-169-478	0.2	Road
	169.5	A-AP-1-169-479	0.2	Road
	169.7	A-AP-1-169-655	0.2	Waterbody
	169.7	A-AP-1-169-677	0.2	Waterbody
	169.7	A-AP-1-169-716	0.2	Waterbody
	169.7	A-AP-1-169-726	0.2	Waterbody
	169.9	A-AP-1-169-933	0.2	Waterbody
	169.9	A-AP-1-169-946	0.2	Waterbody

TABLE D-1

Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	170.0	A-AP-1-169-989	0.2	Waterbody
	170.0	A-AP-1-169-992	0.2	Waterbody
	170.1	A-AP-1-170-110	0.2	Waterbody
	170.1	A-AP-1-170-119	0.2	Waterbody
	170.2	A-AP-1-170-163	0.2	Waterbody
	170.2	A-AP-1-170-179	0.2	Waterbody
	170.3	T-AP-1-170-298	0.4	Topsoil Segregation
	170.4	A-AP-1-170-370	0.2	Road
	170.4	T-AP-1-170-372	0.1	Topsoil Segregation
	170.4	A-AP-1-170-377	0.2	Road
	170.4	A-AP-1-170-404	0.1	Road
	170.4	A-AP-1-170-413	0.2	Road
	170.6	T-AP-1-170-649	0.5	Topsoil Segregation
	170.8	T-AP-1-170-834	0.2	Topsoil Segregation
	170.9	A-AP-1-170-948	0.1	Waterbody, Road
	171.0	A-AP-1-171-003	0.1	Waterbody, Road
	171.0	A-AP-1-171-011	0.1	Waterbody, Road
	171.6	A-AP-1-171-590	0.1	Waterbody, Wetland
	171.6	A-AP-1-171-599	0.2	Waterbody, Wetland
	171.7	A-AP-1-171-663	0.2	Waterbody, Wetland
	172.8	A-AP-1-172-812	0.2	Waterbody
	172.8	A-AP-1-172-813	0.2	Waterbody
	172.9	A-AP-1-172-861	0.2	Waterbody
	172.9	A-AP-1-172-864	0.2	Waterbody
	173.1	A-AP-1-173-143	0.2	Waterbody
	173.2	A-AP-1-173-158	0.2	Waterbody
	173.2	A-AP-1-173-200	0.2	Waterbody
	173.2	A-AP-1-173-210	0.2	Waterbody
	173.5	T-AP-1-173-544	0.2	Topsoil Segregation
	175.1	A-AP-1-175-098	0.2	Waterbody
	175.1	A-AP-1-175-117	0.2	Waterbody
	175.2	A-AP-1-175-154	0.2	Waterbody
	175.2	A-AP-1-175-181	0.2	Waterbody
	175.3	A-AP-1-175-315	0.1	Railroad
	175.3	A-AP-1-175-344	0.2	Railroad
	175.4	A-AP-1-175-382	0.2	Railroad
	175.4	A-AP-1-175-386	0.1	Railroad
	175.5	A-AP-1-175-535	0.1	Waterbody, Wetland
	175.5	A-AP-1-175-542	0.2	Waterbody
	175.6	A-AP-1-175-588	0.2	Waterbody
	175.6	A-AP-1-175-600	0.1	Waterbody, Wetland
	175.6	A-AP-1-175-600	0.1	Waterbody, Wetland
	176.2	A-AP-1-176-155	0.2	Waterbody, Road
	176.2	A-AP-1-176-166	0.2	Waterbody, Road

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	176.2	A-AP-1-176-187	0.1	Waterbody, Road
	176.2	A-AP-1-176-188	0.1	Waterbody, Road
	178.9	A-AP-1-178-944	0.2	Waterbody
	179.0	A-AP-1-178-953	0.2	Waterbody
	179.0	A-AP-1-178-989	0.2	Waterbody
	179.0	A-AP-1-178-999	0.2	Waterbody
	179.2	T-AP-1-179-232	0.5	Topsoil Segregation
	179.9	T-AP-1-179-862	0.2	Topsoil Segregation
	179.9	A-AP-1-179-894	0.1	Road
	179.9	A-AP-1-179-898	0.2	Road
	179.9	T-AP-1-179-898	0.1	Topsoil Segregation
	179.9	A-AP-1-179-927	0.1	Road
	179.9	A-AP-1-179-932	0.2	Road
	179.9	T-AP-1-179-932	0.1	Topsoil Segregation
	180.1	T-AP-1-180-074	0.7	Topsoil Segregation
	180.2	T-AP-1-180-192	0.1	Topsoil Segregation
	180.2	A-AP-1-180-194	0.2	Waterbody
	180.2	A-AP-1-180-211	0.2	Waterbody
	180.3	A-AP-1-180-264	0.2	Waterbody
	180.3	A-AP-1-180-268	0.2	Waterbody
	180.5	A-AP-1-180-510	0.2	Waterbody
	180.5	A-AP-1-180-527	0.2	Waterbody
	180.6	A-AP-1-180-576	0.2	Waterbody
	180.6	A-AP-1-180-600	0.2	Waterbody
	180.8	A-AP-1-180-823	0.2	Waterbody
	180.8	A-AP-1-180-828	0.2	Waterbody
	180.9	A-AP-1-180-879	0.2	Waterbody
	180.9	T-AP-1-180-887	<0.1	Topsoil Segregation
	180.9	A-AP-1-180-892	0.2	Waterbody
	180.9	T-AP-1-180-930	0.2	Topsoil Segregation
	181.1	A-AP-1-181-091	0.2	Road
	181.1	A-AP-1-181-100	0.1	Road
	181.1	A-AP-1-181-100	<0.1	Road
	181.1	A-AP-1-181-124	0.2	Road
	181.1	A-AP-1-181-133	0.2	Road
	181.4	A-AP-1-181-447	0.2	Waterbody
	181.5	A-AP-1-181-506	0.2	Waterbody
	181.5	A-AP-1-181-531	0.2	Waterbody
	181.6	A-AP-1-181-576	0.2	Waterbody
	181.9	A-AP-1-181-889	0.2	Waterbody
	181.9	A-AP-1-181-907	0.2	Waterbody
	182.0	A-AP-1-181-955	0.2	Waterbody
	182.0	A-AP-1-181-970	0.2	Waterbody
	182.5	A-AP-1-182-543	0.1	Waterbody

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	182.6	A-AP-1-182-550	0.2	Waterbody
	182.6	A-AP-1-182-595	0.2	Waterbody
	182.6	A-AP-1-182-626	0.2	Waterbody
	182.9	A-AP-1-182-890	0.2	Waterbody
	182.9	A-AP-1-182-896	0.2	Waterbody
	183.0	A-AP-1-182-953	0.2	Waterbody
	183.0	A-AP-1-183-003	0.1	Waterbody
	183.3	A-AP-1-183-298b	0.2	Waterbody, Road
	183.3	A-AP-1-183-298a	0.2	Waterbody, Road
	183.4	A-AP-1-183-367	0.2	Waterbody, Road
	183.4	A-AP-1-183-376	0.3	Waterbody, Road
	183.4	A-AP-1-183-409	0.2	Waterbody
	183.5	A-AP-1-183-461	0.2	Waterbody
	183.5	A-AP-1-183-468	0.2	Waterbody
	183.6	A-AP-1-183-640	0.2	Waterbody
	183.6	A-AP-1-183-649	0.2	Waterbody
	183.7	A-AP-1-183-692	0.2	Waterbody
	183.8	A-AP-1-183-862	1.2	Waterbody
	183.9	A-AP-1-183-862	0.7	Waterbody
	184.1	A-AP-1-183-862	0.6	Waterbody
	184.3	A-AP-1-184-271	0.1	Steep
Buckingham County, Virginia				
	184.8	W-AP-1-184-770	1.8	Water Impoundment
	184.8	W-AP-1-184-796	0.1	Water Impoundment
	184.8	A-AP-1-184-799	0.6	Waterbody, Wetland
	184.9	A-AP-1-184-868	0.2	Waterbody, Wetland
	184.9	A-AP-1-184-900	0.2	Waterbody, Wetland
	185.0	A-AP-1-184-953	0.2	Waterbody
	185.0	A-AP-1-184-971	0.2	Waterbody
	185.0	A-AP-1-185-006	0.2	Waterbody
	185.0	A-AP-1-185-018	0.2	Waterbody
	186.4	A-AP-1-186-403	0.1	Road
	186.4	A-AP-1-186-429	0.1	Road
	186.4	A-AP-1-186-433	0.2	Road
	186.5	A-AP-1-186-465	0.2	Road
	186.7	A-AP-1-186-729	0.2	Waterbody
	186.7	A-AP-1-186-740	0.1	Waterbody
	186.8	A-AP-1-186-786	0.3	Waterbody, Wetland
	186.8	A-AP-1-186-792	0.2	Waterbody, Wetland
	186.8	A-AP-1-186-838	0.2	Waterbody, Wetland
	186.8	A-AP-1-186-849	0.2	Waterbody, Wetland
	187.5	A-AP-1-187-533	0.2	Waterbody, Wetland
	187.6	A-AP-1-187-556	0.2	Waterbody, Wetland
	187.6	A-AP-1-187-618	0.2	Waterbody, Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	187.6	A-AP-1-187-647	0.2	Waterbody, Wetland
	187.8	A-AP-1-187-830	0.2	Waterbody
	187.9	A-AP-1-187-856	0.2	Waterbody
	187.9	A-AP-1-187-904	0.2	Waterbody
	187.9	A-AP-1-187-912	0.2	Waterbody
	188.2	A-AP-1-188-175	0.2	Wetland
	188.2	A-AP-1-188-181	0.2	Wetland
	188.2	A-AP-1-188-241	0.2	Wetland
	188.3	A-AP-1-188-264	0.2	Wetland
	188.6	A-AP-1-188-616	0.1	Road
	188.6	A-AP-1-188-641	0.2	Road
	188.7	A-AP-1-188-662	0.2	Road
	188.7	A-AP-1-188-676	0.2	Road
	188.7	T-AP-1-188-736	0.3	Topsoil Segregation
	189.0	T-AP-1-188-960	1.1	Topsoil Segregation
	190.1	A-AP-1-190-076	0.2	Waterbody, Wetland
	190.1	A-AP-1-190-093	0.2	Waterbody, Wetland
	190.2	A-AP-1-190-153	0.2	Waterbody, Wetland
	190.2	A-AP-1-190-163	0.2	Waterbody, Wetland
	190.5	A-AP-1-190-484	0.2	Road
	190.5	A-AP-1-190-499	0.2	Road
	190.5	A-AP-1-190-520	0.2	Road
	190.5	A-AP-1-190-526	0.2	Road
	190.6	A-AP-1-190-557	0.2	Wetland
	190.6	A-AP-1-190-560	0.2	Wetland
	190.6	A-AP-1-190-621	0.2	Wetland
	190.6	A-AP-1-190-624	0.1	Wetland
	191.0	A-AP-1-190-978	0.2	Waterbody, Wetland
	191.0	A-AP-1-190-985	0.2	Waterbody, Wetland
	191.1	A-AP-1-191-071	0.2	Waterbody, Wetland
	191.1	A-AP-1-191-078	0.2	Waterbody, Wetland
	192.2	A-AP-1-192-174	0.2	Road
	192.2	A-AP-1-192-202	0.1	Road
	192.2	A-AP-1-192-214	0.1	Road
	192.2	A-AP-1-192-243	0.1	Road
	192.5	A-AP-1-192-540	0.2	Road
	192.5	A-AP-1-192-550	0.2	Road
	192.6	A-AP-1-192-575	0.2	Road
	192.6	A-AP-1-192-585	0.2	Road
	193.1	A-AP-1-193-098	0.2	Waterbody
	193.1	A-AP-1-193-107	0.2	Waterbody
	193.2	A-AP-1-193-162	0.2	Waterbody
	193.2	A-AP-1-193-170	0.1	Waterbody
	193.5	A-AP-1-193-519	0.2	Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	193.5	A-AP-1-193-535	0.2	Wetland
	193.6	A-AP-1-193-591	0.2	Wetland
	193.6	A-AP-1-193-600	0.2	Wetland
	194.1	A-AP-1-194-065	0.2	Waterbody, Wetland
	194.1	A-AP-1-194-066	0.2	Waterbody, Wetland
	194.2	A-AP-1-194-157	0.2	Waterbody, Wetland
	194.9	A-AP-1-194-853	0.2	Waterbody
	194.9	A-AP-1-194-891	0.2	Waterbody
	194.9	A-AP-1-194-939	0.2	Waterbody
	195.0	A-AP-1-194-960	0.3	Waterbody, Wetland
	195.0	A-AP-1-194-979	0.2	Waterbody, Wetland
	195.0	A-AP-1-195-023	0.1	Waterbody, Wetland
	195.0	A-AP-1-195-038	0.1	Waterbody, Wetland
	195.1	A-AP-1-195-085	0.2	Waterbody
	195.1	A-AP-1-195-089	0.2	Waterbody
	195.5	A-AP-1-195-494	0.2	Waterbody
	195.5	A-AP-1-195-523	0.2	Waterbody
	195.6	A-AP-1-195-555	0.2	Waterbody
	195.6	A-AP-1-195-595	0.1	Waterbody
	195.8	T-AP-1-195-826	1.2	Topsoil Segregation
	196.0	A-AP-1-196-031	0.2	Waterbody, Wetland
	196.0	A-AP-1-196-039	0.2	Waterbody, Wetland
	196.1	A-AP-1-196-117b	0.2	Waterbody, Wetland
	196.1	A-AP-1-196-117a	0.2	Waterbody, Wetland
	196.1	T-AP-1-196-125	0.1	Topsoil Segregation
	196.2	T-AP-1-196-187	0.3	Topsoil Segregation
	196.3	T-AP-1-196-250	0.1	Topsoil Segregation
	196.3	A-AP-1-196-253	0.1	Wetland, Waterbody, Road
	196.3	A-AP-1-196-301	0.1	Waterbody, Road
	196.3	A-AP-1-196-330a	0.2	Waterbody, Road
	196.3	A-AP-1-196-330b	0.2	Wetland, Waterbody, Road
	196.3	T-AP-1-196-331	0.1	Topsoil Segregation
	196.4	T-AP-1-196-403	0.4	Topsoil Segregation
	196.6	T-AP-1-196-556	0.5	Topsoil Segregation
	196.9	A-AP-1-196-907	<0.1	Waterbody
	196.9	A-AP-1-196-906	0.2	Waterbody
	196.9	A-AP-1-196-907	0.1	Waterbody
	197.0	A-AP-1-196-956	0.2	Waterbody
	197.0	A-AP-1-196-969	0.2	Waterbody
	197.1	T-AP-1-197-078	0.2	Topsoil Segregation
	197.3	A-AP-1-197-340	0.2	Waterbody
	197.4	A-AP-1-197-359	0.2	Waterbody
	197.4	A-AP-1-197-412	0.2	Waterbody
	197.4	A-AP-1-197-413	0.2	Waterbody

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	197.4	A-AP-1-197-412	<0.1	Waterbody
	197.9	A-AP-1-197-851	0.2	Waterbody, Wetland
	197.9	A-AP-1-197-892	0.1	Waterbody, Wetland
	198.0	A-AP-1-197-994	0.1	Waterbody, Wetland
	198.0	A-AP-1-198-024	0.2	Waterbody, Wetland
	198.0	A-AP-1-198-041	0.2	Waterbody, Wetland
	198.1	A-AP-1-198-072	0.2	Waterbody
	198.1	A-AP-1-198-118	0.2	Waterbody
	198.2	A-AP-1-198-158	0.1	Road
	198.2	A-AP-1-198-173	0.1	Road
	198.2	A-AP-1-198-203	0.1	Road
	198.2	A-AP-1-198-204	0.2	Road
	198.3	A-AP-1-198-316a	0.2	Waterbody
	198.3	A-AP-1-198-316b	0.2	Waterbody
	198.4	A-AP-1-198-371b	0.1	Waterbody
	198.4	A-AP-1-198-371a	0.2	Waterbody
	198.4	A-AP-1-198-442	0.2	Waterbody, Wetland
	198.5	A-AP-1-198-456	0.2	Waterbody, Wetland
	198.6	A-AP-1-198-572	0.2	Waterbody, Wetland
	198.6	A-AP-1-198-599	0.2	Waterbody, Wetland
	199.7	T-AP-1-199-707	0.4	Topsoil Segregation
	199.8	T-AP-1-199-813	0.1	Topsoil Segregation
	199.8	A-AP-1-199-829	0.1	Road
	199.9	A-AP-1-199-853	0.2	Road
	199.9	T-AP-1-199-854	0.1	Topsoil Segregation
	199.9	A-AP-1-199-863	0.1	Road
	199.9	A-AP-1-199-887	0.1	Road
	199.9	T-AP-1-199-930	0.2	Topsoil Segregation
	200.1	A-AP-1-200-109	0.2	Wetland
	200.1	T-AP-1-200-110	0.1	Topsoil Segregation
	200.1	A-AP-1-200-110	0.1	Wetland
	200.2	A-AP-1-200-161	0.2	Wetland
	200.2	A-AP-1-200-166	0.2	Wetland
	200.2	T-AP-1-200-167	0.1	Topsoil Segregation
	200.2	T-AP-1-200-213	0.2	Topsoil Segregation
	200.3	A-AP-1-200-313	0.2	Waterbody
	200.3	A-AP-1-200-322	0.2	Waterbody
	200.4	A-AP-1-200-370	0.2	Waterbody
	200.4	A-AP-1-200-393	0.2	Waterbody
	200.5	A-AP-1-200-500	0.2	Waterbody, Wetland
	200.5	A-AP-1-200-503	0.2	Waterbody, Wetland
	200.6	A-AP-1-200-562	0.1	Waterbody, Wetland
	200.6	A-AP-1-200-583	0.2	Waterbody, Wetland
	200.6	T-AP-1-200-634	0.3	Topsoil Segregation

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	200.8	A-AP-1-200-761	0.1	Road
	200.8	T-AP-1-200-762	0.1	Topsoil Segregation
	200.8	A-AP-1-200-784	0.1	Road
	200.8	T-AP-1-200-787	0.1	Topsoil Segregation
	200.8	A-AP-1-200-800	0.2	Road
	200.8	A-AP-1-200-825	0.1	Road
	200.9	T-AP-1-200-947	0.2	Topsoil Segregation
	201.1	A-AP-1-201-123	0.2	Waterbody, Wetland
	201.1	A-AP-1-201-131	0.2	Waterbody, Wetland
	201.2	A-AP-1-201-200	0.1	Waterbody, Wetland
	201.2	T-AP-1-201-212	0.1	Topsoil Segregation
	201.2	A-AP-1-201-212	0.2	Waterbody, Wetland
	201.2	T-AP-1-201-238	0.1	Topsoil Segregation
	201.3	T-AP-1-201-261	0.1	Topsoil Segregation
	201.3	A-AP-1-201-263	0.2	Waterbody
	201.3	A-AP-1-201-288	0.2	Waterbody
	201.3	A-AP-1-201-338	0.2	Waterbody
	201.6	T-AP-1-201-633	0.7	Topsoil Segregation
	201.8	A-AP-1-201-755	0.2	Waterbody, Wetland
	201.8	A-AP-1-201-765	0.2	Waterbody, Wetland
	201.8	T-AP-1-201-815	0.1	Topsoil Segregation
	201.8	A-AP-1-201-815	0.3	Waterbody, Wetland
	201.9	A-AP-1-201-888	0.2	Waterbody, Wetland
	201.9	A-AP-1-201-901	0.2	Waterbody, Wetland
	201.9	T-AP-1-201-903	0.1	Topsoil Segregation
	202.0	T-AP-1-202-038	0.7	Topsoil Segregation
	202.3	A-AP-1-202-326	0.1	Road
	202.3	A-AP-1-202-328	0.2	Road
	202.4	T-AP-1-202-382	0.2	Topsoil Segregation
	202.4	A-AP-1-202-400	0.1	Road
	202.4	A-AP-1-202-412	0.2	Road
	202.4	A-AP-1-202-428	0.2	Road
	202.4	A-AP-1-202-443	0.1	Road
	202.6	T-AP-1-202-563	0.1	Topsoil Segregation
	202.6	A-AP-1-202-607	0.1	Waterbody
	202.6	T-AP-1-202-610	<0.1	Topsoil Segregation
	202.7	A-AP-1-202-693	0.1	Waterbody
	202.7	A-AP-1-202-713	0.1	Waterbody
	202.7	T-AP-1-202-713	0.1	Topsoil Segregation
	202.7	A-AP-1-202-740	0.1	Waterbody
	202.8	T-AP-1-202-751	0.2	Topsoil Segregation
	203.6	A-AP-1-203-562	0.2	Waterbody, Wetland
	203.6	A-AP-1-203-563	0.2	Waterbody, Wetland
	203.6	A-AP-1-203-636	<0.1	Waterbody, Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	203.7	A-AP-1-203-661	0.2	Waterbody, Wetland
	204.0	T-AP-1-203-965	0.1	Topsoil Segregation
	204.0	A-AP-1-203-989a	0.1	Road
	204.0	A-AP-1-203-989b	0.1	Road
	204.0	T-AP-1-203-989	0.1	Topsoil Segregation
	204.0	A-AP-1-204-020a	0.1	Road
	204.0	A-AP-1-204-020b	0.2	Road
	204.2	A-AP-1-204-184	0.1	Waterbody
	204.2	A-AP-1-204-234	0.1	Waterbody
	204.3	A-AP-1-204-258	<0.1	Waterbody
	204.3	A-AP-1-204-292	0.1	Waterbody
	204.5	A-AP-1-204-500	0.1	Waterbody
	204.5	A-AP-1-204-506	0.1	Waterbody
	204.5	A-AP-1-204-539	<0.1	Waterbody
	204.6	A-AP-1-204-563	0.1	Waterbody
	204.7	A-AP-1-204-663	0.1	Waterbody
	204.7	A-AP-1-204-698	0.1	Waterbody
	204.7	A-AP-1-204-720	0.1	Waterbody
	204.8	A-AP-1-204-754	<0.1	Waterbody
	204.8	A-AP-1-204-764	<0.1	Waterbody
	204.8	A-AP-1-204-775	0.1	Waterbody
	204.8	A-AP-1-204-809	<0.1	Waterbody
	204.8	A-AP-1-204-819	0.1	Waterbody
	205.1	A-AP-1-205-056b	<0.1	Waterbody
	205.1	A-AP-1-205-056a	0.1	Waterbody
	205.1	A-AP-1-205-097	0.1	Waterbody
	205.1	A-AP-1-205-098	0.1	Waterbody
	205.2	A-AP-1-205-169	0.1	Waterbody
	205.2	A-AP-1-205-215	<0.1	Waterbody
	205.2	A-AP-1-205-230	0.1	Waterbody
	205.3	A-AP-1-205-291	<0.1	Waterbody
	205.3	A-AP-1-205-291	<0.1	Waterbody
	205.6	A-AP-1-205-580	0.1	Waterbody
	205.6	T-AP-1-205-603	0.2	Topsoil Segregation
	205.6	A-AP-1-205-638	0.1	Waterbody
	205.7	T-AP-1-205-653	<0.1	Topsoil Segregation
	205.7	A-AP-1-205-658	0.1	Waterbody
	205.7	A-AP-1-205-696	0.1	Waterbody
	205.7	A-AP-1-205-718	0.1	Waterbody
	205.8	A-AP-1-205-844	0.1	Waterbody
	205.9	A-AP-1-205-865	0.1	Waterbody
	205.9	A-AP-1-205-898	<0.1	Waterbody
	205.9	A-AP-1-205-921	0.1	Waterbody
	205.9	A-AP-1-205-929	0.1	Waterbody

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	206.0	A-AP-1-205-984	0.2	Road
	206.0	A-AP-1-205-989	0.2	Road
	206.0	A-AP-1-206-018	0.2	Road
	206.0	A-AP-1-206-024	0.2	Road
	206.1	A-AP-1-206-056	0.2	Waterbody, Wetland
	206.1	A-AP-1-206-068	0.2	Waterbody, Wetland
	206.1	A-AP-1-206-135	0.1	Waterbody, Wetland
	206.2	A-AP-1-206-159	0.2	Waterbody, Wetland
	206.3	T-AP-1-206-314	0.1	Topsoil Segregation
	206.5	A-AP-1-206-504	0.1	Waterbody, Wetland
	206.6	A-AP-1-206-570	0.1	Waterbody, Wetland
	206.8	A-AP-1-206-847b	<0.1	Waterbody, Wetland
	206.8	A-AP-1-206-847a	0.1	Waterbody, Wetland
	206.9	A-AP-1-206-901	0.1	Waterbody, Wetland
	206.9	A-AP-1-206-909	0.1	Waterbody, Wetland
	207.0	T-AP-1-207-026	<0.1	Topsoil Segregation
	207.1	A-AP-1-207-102	0.1	Waterbody
	207.2	A-AP-1-207-155	0.1	Waterbody
	207.2	A-AP-1-207-166	0.1	Waterbody
	207.2	A-AP-1-207-189	0.1	Waterbody
	207.2	A-AP-1-207-225	0.1	Waterbody
	207.2	A-AP-1-207-244	<0.1	Waterbody
	207.3	A-AP-1-207-270	0.1	Waterbody
	207.3	A-AP-1-207-278	0.1	Waterbody
	207.3	A-AP-1-207-304	<0.1	Waterbody
	207.3	A-AP-1-207-312	0.1	Waterbody
	207.4	A-AP-1-207-351	0.1	Waterbody
	207.4	A-AP-1-207-355	0.1	Waterbody
	207.4	A-AP-1-207-377	0.1	Waterbody
	207.4	A-AP-1-207-390	0.1	Waterbody
	207.4	A-AP-1-207-421	0.1	Waterbody
	207.4	A-AP-1-207-432	<0.1	Waterbody
	207.5	T-AP-1-207-546	0.3	Topsoil Segregation
	207.6	T-AP-1-207-629	0.1	Topsoil Segregation
	207.8	A-AP-1-207-757b	0.1	Waterbody, Wetland
	207.8	A-AP-1-207-757a	0.1	Waterbody, Wetland
	207.9	A-AP-1-207-850	0.2	Waterbody, Wetland
	207.9	A-AP-1-207-855	0.2	Waterbody, Wetland
	208.2	A-AP-1-208-202	0.1	Waterbody
	208.2	A-AP-1-208-204	0.2	Waterbody
	208.2	A-AP-1-208-249	0.1	Waterbody
	208.3	A-AP-1-208-261	0.1	Waterbody
	208.4	A-AP-1-208-391	0.6	Topsoil
	208.6	A-AP-1-208-613	<0.1	Waterbody

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	208.6	A-AP-1-208-621	<0.1	Waterbody
	208.7	A-AP-1-208-653	0.1	Waterbody
	208.7	A-AP-1-208-677	0.1	Waterbody
	208.7	A-AP-1-208-713	0.1	Wetland, Road
	208.7	T-AP-1-208-720	0.2	Topsoil Segregation
	208.8	A-AP-1-208-756	0.2	Road
	208.8	A-AP-1-208-786	0.2	Wetland, Road
	208.8	T-AP-1-208-786	0.1	Topsoil Segregation
	208.8	A-AP-1-208-793	0.2	Road
	208.8	T-AP-1-208-815	0.2	Topsoil Segregation
	208.9	A-AP-1-208-923	0.1	Waterbody, Steep
	209.0	A-AP-1-208-971	0.1	Waterbody, Steep
	209.0	A-AP-1-208-992	0.1	Waterbody
	209.0	A-AP-1-209-043	0.1	Wetland, Waterbody, Road
	209.1	A-AP-1-209-080	<0.1	Waterbody
	209.1	A-AP-1-209-123	0.1	Waterbody
	209.1	T-AP-1-209-149	0.1	Topsoil Segregation
	209.2	T-AP-1-209-177	0.1	Topsoil Segregation
	209.2	A-AP-1-209-177	0.1	Waterbody
	209.2	A-AP-1-209-218	0.1	Waterbody
	209.2	T-AP-1-209-248	0.2	Topsoil Segregation
	209.4	A-AP-1-209-411	0.2	Wetland, Waterbody, Road
	209.4	A-AP-1-209-447	0.2	Wetland, Waterbody, Road
	209.6	A-AP-1-209-557b	0.1	Wetland, Waterbody, Road
	209.6	A-AP-1-209-557a	0.2	Wetland, Waterbody, Road
	209.8	T-AP-1-209-779	0.7	Topsoil Segregation
	209.8	T-AP-1-209-809	0.1	Topsoil Segregation
	209.8	A-AP-1-209-842	0.2	Road
	209.9	A-AP-1-209-864	0.1	Road
	209.9	A-AP-1-209-870	0.1	Road
	209.9	A-AP-1-209-909	0.3	Road
	210.0	A-AP-1-209-983	<0.1	Waterbody
	210.0	A-AP-1-209-989	0.1	Waterbody
	210.0	A-AP-1-210-038	0.1	Waterbody
	210.1	A-AP-1-210-096	0.2	Waterbody, Wetland
	210.2	A-AP-1-210-208	0.2	Waterbody, Wetland
	210.2	A-AP-1-210-231	0.1	Waterbody, Wetland
	210.9	A-AP-1-210-907	0.2	Waterbody, Wetland
	210.9	A-AP-1-210-918	0.2	Waterbody, Wetland
	211.0	A-AP-1-210-969	0.1	Waterbody, Wetland
	211.0	A-AP-1-210-985	0.2	Waterbody, Wetland
	211.3	T-AP-1-211-329	<0.1	Topsoil Segregation
	211.3	T-AP-1-211-340	<0.1	Topsoil Segregation
	211.3	A-AP-1-211-342	<0.1	Waterbody

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
Cumberland County, Virginia	211.3	A-AP-1-211-344	<0.1	Waterbody
	211.4	A-AP-1-211-386a	0.1	Waterbody
	211.4	A-AP-1-211-386b	0.1	Waterbody
	211.4	T-AP-1-211-442	0.1	Topsoil Segregation
	211.5	T-AP-1-211-490	0.2	Topsoil Segregation
	211.5	T-AP-1-211-529	<0.1	Topsoil Segregation
	211.6	A-AP-1-211-646	0.2	Waterbody
	211.7	A-AP-1-211-654	0.1	Waterbody
	211.7	A-AP-1-211-700	0.1	Waterbody
	211.7	A-AP-1-211-740	0.3	Waterbody
	211.8	A-AP-1-211-760	0.2	Wetland
	211.8	A-AP-1-211-811	0.1	Wetland
	211.8	A-AP-1-211-812	<0.1	Wetland
	212.0	A-AP-1-212-012	<0.1	Waterbody
	212.0	A-AP-1-212-031	0.1	Waterbody
	212.1	A-AP-1-212-059	0.1	Waterbody
	212.1	A-AP-1-212-079	0.1	Waterbody
	212.2	A-AP-1-212-162	0.1	Waterbody
	212.2	A-AP-1-212-186	0.1	Waterbody
	212.2	A-AP-1-212-218	0.1	Waterbody
	212.2	A-AP-1-212-231	<0.1	Waterbody
	212.3	A-AP-1-212-289	<0.1	Waterbody
	212.4	A-AP-1-212-358	0.1	Waterbody
	212.4	A-AP-1-212-377	0.1	Waterbody
	212.4	A-AP-1-212-445	0.1	Waterbody
	212.6	T-AP-1-212-589	0.2	Topsoil Segregation
	212.6	A-AP-1-212-630	0.1	Road
	212.6	A-AP-1-212-640	0.3	Road
		T-AP-1-212-640	0.1	Topsoil Segregation
	212.7	A-AP-1-212-668	0.1	Road
	212.7	A-AP-1-212-687	0.2	Road
	212.7	T-AP-1-212-689	0.1	Topsoil Segregation
	212.9	A-AP-1-212-916	<0.1	Waterbody
	212.9	A-AP-1-212-920	0.1	Waterbody
	213.0	A-AP-1-212-957	0.1	Waterbody
	213.0	A-AP-1-212-964	0.1	Waterbody
213.0	A-AP-1-212-998	0.1	Waterbody	
213.0	A-AP-1-213-038	0.1	Waterbody	
213.0	T-AP-1-213-049	<0.1	Topsoil Segregation	
213.2	T-AP-1-213-232	0.3	Topsoil Segregation	
213.4	T-AP-1-213-423	0.2	Topsoil Segregation	
213.5	A-AP-1-213-471	0.2	Road	
213.5	A-AP-1-213-473	0.2	Road	

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	213.5	T-AP-1-213-473	0.1	Topsoil Segregation
	213.5	A-AP-1-213-511	<0.1	Road
	213.5	T-AP-1-213-507	0.1	Topsoil Segregation
	213.5	A-AP-1-213-508	0.2	Road
	213.5	A-AP-1-213-511	0.1	Road
	213.6	T-AP-1-213-577	0.4	Topsoil Segregation
	213.6	A-AP-1-213-620	0.1	Waterbody
	213.7	A-AP-1-213-656	0.1	Waterbody
	213.7	A-AP-1-213-672	0.1	Waterbody
	213.7	A-AP-1-213-722	<0.1	Waterbody
	213.8	A-AP-1-213-759	0.2	Waterbody, Wetland
	213.8	A-AP-1-213-776	0.2	Waterbody, Wetland
	213.8	A-AP-1-213-826	0.2	Waterbody, Wetland
	213.9	A-AP-1-213-936	0.1	Waterbody, Wetland
	213.9	A-AP-1-213-943	0.1	Waterbody, Wetland
	214.0	A-AP-1-213-990	0.1	Waterbody, Wetland
	214.0	A-AP-1-213-998	<0.1	Waterbody, Wetland
	214.2	A-AP-1-214-158	0.1	Waterbody
	214.2	A-AP-1-214-159	0.1	Waterbody
	214.2	A-AP-1-214-197	0.1	Waterbody
	214.2	A-AP-1-214-209	0.1	Waterbody
	214.3	A-AP-1-214-257b	0.1	Waterbody
	214.3	A-AP-1-214-257a	0.2	Waterbody
	214.3	A-AP-1-214-308	0.1	Waterbody
	214.3	A-AP-1-214-318	0.1	Waterbody
	214.4	A-AP-1-214-407	0.2	Wetland
	214.4	A-AP-1-214-441	0.2	Waterbody, Wetland
	214.5	A-AP-1-214-476	0.1	Waterbody, Wetland
	214.5	A-AP-1-214-494	0.2	Waterbody, Wetland
	214.5	A-AP-1-214-533	0.1	Waterbody
	214.6	A-AP-1-214-552	0.1	Waterbody
	214.6	A-AP-1-214-591	0.1	Waterbody
	214.6	A-AP-1-214-609	0.1	Waterbody
	214.6	A-AP-1-214-623	0.1	Waterbody
	214.7	A-AP-1-214-655	0.1	Waterbody
	214.7	A-AP-1-214-665	0.1	Waterbody
	214.7	A-AP-1-214-748	0.2	Waterbody, Wetland
	214.8	A-AP-1-214-770	0.2	Waterbody, Wetland
	214.9	A-AP-1-214-863	0.2	Waterbody, Wetland
	214.9	A-AP-1-214-880	0.2	Waterbody, Wetland
	214.9	A-AP-1-214-938	<0.1	Waterbody, Wetland
	215.0	A-AP-1-214-970	<0.1	Waterbody, Wetland
	215.0	A-AP-1-215-015	0.1	Waterbody, Wetland
	215.0	A-AP-1-215-022	0.1	Waterbody, Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	215.1	A-AP-1-215-056	0.1	Waterbody
	215.1	A-AP-1-215-096	0.1	Waterbody
	215.1	A-AP-1-215-144	0.1	Waterbody
	215.2	A-AP-1-215-182	0.1	Waterbody
	215.2	A-AP-1-215-198	0.1	Waterbody
	215.3	A-AP-1-215-345	<0.1	Waterbody
	215.4	A-AP-1-215-361	0.2	Waterbody, Wetland
	215.4	A-AP-1-215-390	0.1	Waterbody
	215.4	A-AP-1-215-439	0.2	Waterbody, Wetland
	215.8	A-AP-1-215-811	0.1	Road
	215.8	A-AP-1-215-812	0.2	Road
	215.9	A-AP-1-215-850	0.2	Road
	215.9	A-AP-1-215-862	0.3	Waterbody, Road
	215.9	A-AP-1-215-899	0.1	Waterbody
	215.9	A-AP-1-215-925	0.1	Waterbody
	216.0	A-AP-1-215-976	0.1	Waterbody
	216.0	A-AP-1-216-029	0.1	Waterbody
	216.1	A-AP-1-216-141	0.1	Waterbody
	216.1	A-AP-1-216-145	0.1	Waterbody
	216.2	A-AP-1-216-184	0.1	Waterbody
	216.2	A-AP-1-216-187	0.1	Waterbody
	216.5	T-AP-1-216-454	0.4	Topsoil Segregation
	216.8	A-AP-1-216-813	0.1	Waterbody
	216.8	A-AP-1-216-816	0.1	Waterbody
	216.9	A-AP-1-216-853	0.1	Waterbody
	216.9	A-AP-1-216-860	0.1	Waterbody
	217.0	A-AP-1-216-962	0.1	Waterbody
	217.0	A-AP-1-216-968	0.1	Waterbody
	217.0	A-AP-1-217-003	0.1	Waterbody
	217.0	A-AP-1-217-014	0.1	Waterbody
	217.3	T-AP-1-217-320	0.1	Topsoil Segregation
	217.4	A-AP-1-217-359	0.1	Waterbody
	217.4	T-AP-1-217-359	0.1	Topsoil Segregation
	217.4	A-AP-1-217-402	0.1	Waterbody
	217.4	T-AP-1-217-428	0.1	Topsoil Segregation
	217.5	T-AP-1-217-493	<0.1	Topsoil Segregation
	217.5	A-AP-1-217-494	0.1	Waterbody
	217.5	T-AP-1-217-507	<0.1	Topsoil Segregation
	217.5	A-AP-1-217-547	0.1	Waterbody
	217.6	A-AP-1-217-597	<0.1	Waterbody
	217.6	A-AP-1-217-611	<0.1	Waterbody
	217.6	A-AP-1-217-627	0.1	Waterbody
	217.7	A-AP-1-217-655	0.1	Waterbody
	217.7	A-AP-1-217-675	<0.1	Waterbody

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	218.0	A-AP-1-218-024	0.1	Waterbody
	218.0	A-AP-1-218-048	0.1	Waterbody
	218.1	A-AP-1-218-086	<0.1	Waterbody
	218.1	A-AP-1-218-107	<0.1	Waterbody
	218.1	A-AP-1-218-146	0.1	Waterbody
	218.2	A-AP-1-218-153	0.1	Waterbody
	218.2	A-AP-1-218-195	0.1	Waterbody
	218.2	A-AP-1-218-230	0.2	Waterbody, Wetland
	218.4	A-AP-1-218-379	0.1	Waterbody
	218.4	A-AP-1-218-393	0.1	Waterbody
	218.4	A-AP-1-218-423	0.1	Waterbody
	218.4	A-AP-1-218-432	0.1	Waterbody
	218.5	A-AP-1-218-538	0.1	Waterbody
	218.6	A-AP-1-218-594	0.1	Waterbody
	218.7	A-AP-1-218-678	0.1	Waterbody, Wetland
	218.7	A-AP-1-218-685	0.2	Waterbody, Wetland
	218.7	A-AP-1-218-728	0.1	Waterbody, Wetland
	218.8	A-AP-1-218-774	0.2	Waterbody, Wetland
	219.1	A-AP-1-219-133	0.2	Waterbody
	219.2	A-AP-1-219-184	0.2	Waterbody
	219.2	A-AP-1-219-227	0.2	Waterbody
	219.2	T-AP-1-219-236	<0.1	Topsoil Segregation
	219.3	T-AP-1-219-252	0.1	Topsoil Segregation
	219.3	A-AP-1-219-252	0.2	Waterbody
	219.3	T-AP-1-219-306	0.2	Topsoil Segregation
	219.4	T-AP-1-219-359	0.1	Topsoil Segregation
	219.4	A-AP-1-219-359	0.2	Waterbody, Wetland
	219.4	T-AP-1-219-385	0.1	Topsoil Segregation
	219.4	A-AP-1-219-428	0.2	Waterbody, Wetland
	219.5	A-AP-1-219-542a	0.2	Waterbody, Wetland
	219.5	A-AP-1-219-542b	0.1	Waterbody, Wetland
	219.6	A-AP-1-219-591	0.1	Waterbody, Wetland
	219.6	A-AP-1-219-599	0.1	Waterbody, Wetland
	219.7	T-AP-1-219-703	0.1	Topsoil Segregation
	219.7	A-AP-1-219-749	0.1	Waterbody
	219.8	A-AP-1-219-758	0.1	Waterbody
	219.8	A-AP-1-219-798	0.1	Waterbody
	219.8	T-AP-1-219-842	<0.1	Topsoil Segregation
	219.8	A-AP-1-219-844	<0.1	Waterbody, Road
	219.8	A-AP-1-219-845	0.2	Waterbody, Road
	219.9	A-AP-1-219-867	0.2	Waterbody, Road
	219.9	T-AP-1-219-885	0.1	Topsoil Segregation
	219.9	A-AP-1-219-887	0.2	Road
	219.9	A-AP-1-219-911	0.2	Road

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	219.9	T-AP-1-219-912	<0.1	Topsoil Segregation
	219.9	A-AP-1-219-938	0.2	Wetland
	219.9	T-AP-1-219-938	0.1	Topsoil Segregation
	220.0	T-AP-1-219-991	0.1	Topsoil Segregation
	220.0	A-AP-1-219-992	0.2	Wetland
	220.2	T-AP-1-220-196	1.2	Topsoil Segregation
	220.4	A-AP-1-220-407	0.2	Wetland
	220.4	A-AP-1-220-412	0.2	Wetland
	220.5	T-AP-1-220-457	0.1	Topsoil Segregation
	220.5	A-AP-1-220-457	0.2	Wetland
	220.5	T-AP-1-220-535	0.1	Topsoil Segregation
	220.5	A-AP-1-220-535	0.2	Wetland
	220.6	A-AP-1-220-570	0.2	Wetland
	220.6	T-AP-1-220-606	0.4	Topsoil Segregation
	220.7	W-AP-1-220-652	2.1	Water Impoundment
	220.7	A-AP-1-220-690	0.2	Waterbody, Wetland
	220.7	T-AP-1-220-691	0.1	Topsoil Segregation
	220.7	A-AP-1-220-693	0.2	Waterbody, Wetland
Prince Edward County, Virginia				
	220.8	A-AP-1-220-825	<0.1	Waterbody, Wetland
	220.8	T-AP-1-220-828	<0.1	Topsoil Segregation
	220.8	T-AP-1-220-840	0.1	Topsoil Segregation
	220.8	A-AP-1-220-840	0.1	Waterbody, Wetland
	220.9	T-AP-1-220-911	0.3	Topsoil Segregation
	221.0	T-AP-1-220-966	0.1	Topsoil Segregation
	221.6	A-AP-1-221-585	0.1	Waterbody
	221.6	A-AP-1-221-598	0.1	Waterbody
	221.6	A-AP-1-221-629	0.1	Waterbody
	221.6	A-AP-1-221-643	0.1	Waterbody
	221.7	A-AP-1-221-686	0.1	Waterbody, Wetland
	221.7	A-AP-1-221-704	0.2	Waterbody, Wetland
	221.8	A-AP-1-221-781	0.1	Waterbody, Wetland
	221.8	A-AP-1-221-786	0.1	Waterbody, Wetland
	222.0	A-AP-1-221-973	0.1	Waterbody
	222.0	A-AP-1-221-979	0.1	Waterbody
	222.0	A-AP-1-222-014	0.1	Waterbody
	222.0	A-AP-1-222-024	0.1	Waterbody
	222.1	A-AP-1-222-090	0.1	Waterbody
	222.1	A-AP-1-222-130	0.1	Waterbody
	222.2	A-AP-1-222-178	0.1	Waterbody
	222.2	A-AP-1-222-188	0.1	Waterbody
	222.2	A-AP-1-222-223	0.1	Waterbody
	222.2	A-AP-1-222-227	0.1	Waterbody
	222.3	A-AP-1-222-346a	0.1	Waterbody

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	222.3	A-AP-1-222-346b	<0.1	Waterbody
	222.4	A-AP-1-222-388	0.1	Waterbody
	222.4	A-AP-1-222-391	<0.1	Waterbody
	222.5	A-AP-1-222-494	0.1	Waterbody, Wetland
	222.5	A-AP-1-222-506	0.1	Waterbody, Wetland
	222.6	A-AP-1-222-551	0.1	Waterbody, Wetland
	222.6	A-AP-1-222-593	0.1	Waterbody, Wetland
	222.6	A-AP-1-222-596	<0.1	Waterbody, Road
	222.6	A-AP-1-222-620	0.2	Waterbody, Road
	222.6	A-AP-1-222-622	0.2	Waterbody, Road
	222.7	A-AP-1-222-651	0.2	Road
	222.7	A-AP-1-222-654	0.1	Road
	223.1	A-AP-1-223-098	0.2	Waterbody, Wetland
	223.1	A-AP-1-223-100	0.2	Waterbody, Wetland
	223.3	A-AP-1-223-306	0.1	Waterbody, Wetland
	223.3	A-AP-1-223-314	0.1	Waterbody, Wetland
	223.4	A-AP-1-223-407	0.1	Waterbody
	223.4	A-AP-1-223-429	0.1	Waterbody
	223.5	A-AP-1-223-464	0.1	Waterbody
	223.5	A-AP-1-223-477	0.1	Waterbody
	223.7	A-AP-1-223-707	0.1	Waterbody, Wetland
	223.8	A-AP-1-223-775	0.1	Waterbody, Wetland
	223.9	A-AP-1-223-863	0.1	Waterbody, Wetland
	223.9	A-AP-1-223-875	0.1	Waterbody, Wetland
	223.9	A-AP-1-223-910	0.1	Waterbody, Wetland
	224.0	A-AP-1-223-967	0.1	Waterbody, Wetland
	224.1	A-AP-1-224-077	0.1	Waterbody, Wetland
	224.1	A-AP-1-224-083	0.2	Waterbody, Wetland
	224.1	A-AP-1-224-134	0.2	Waterbody, Wetland
	224.2	A-AP-1-224-153	0.2	Waterbody, Wetland
	224.3	A-AP-1-224-255	0.2	Wetland
	224.3	A-AP-1-224-287	0.2	Wetland
	224.3	A-AP-1-224-330	0.2	Wetland
	224.4	A-AP-1-224-352	0.3	Wetland, Road
	224.4	A-AP-1-224-378	0.2	Road
	224.4	A-AP-1-224-399	0.2	Road
	224.4	A-AP-1-224-421	0.2	Road
	224.4	T-AP-1-224-426	0.1	Topsoil Segregation
	224.5	T-AP-1-224-524	0.6	Topsoil Segregation
	224.6	T-AP-1-224-640	0.1	Topsoil Segregation
	224.6	A-AP-1-224-644	0.2	Road
	224.7	T-AP-1-224-677	0.1	Topsoil Segregation
	224.7	A-AP-1-224-680	0.2	Road
	224.7	A-AP-1-224-690	0.2	Road

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
Nottoway County, Virginia	224.7	A-AP-1-224-725	0.2	Road
	224.9	T-AP-1-224-871	1.1	Topsoil Segregation
	225.2	A-AP-1-225-162	0.1	Waterbody, Wetland
	225.2	A-AP-1-225-170	0.2	Waterbody, Wetland
	225.2	A-AP-1-225-209	0.1	Waterbody, Wetland
	225.2	A-AP-1-225-243	0.2	Waterbody, Wetland
	225.5	A-AP-1-225-479	0.2	Waterbody, Wetland
	225.5	A-AP-1-225-500	0.2	Waterbody, Wetland
	225.5	A-AP-1-225-542	0.2	Waterbody, Wetland
	225.6	A-AP-1-225-571	0.1	Waterbody, Wetland
	225.6	T-AP-1-225-604	0.3	Topsoil Segregation
	225.7	A-AP-1-225-720	<0.1	Road
	225.7	A-AP-1-225-745	<0.1	Road
	225.8	A-AP-1-225-751	0.1	Road
	225.8	A-AP-1-225-769	0.2	Road
	225.8	A-AP-1-225-788	0.2	Road
	225.8	T-AP-1-225-790	0.1	Topsoil Segregation
	225.8	T-AP-1-225-822	0.1	Topsoil Segregation
	225.9	A-AP-1-225-912	0.1	Wetland
	225.9	A-AP-1-225-932	0.2	Wetland
	226.0	A-AP-1-225-975	0.2	Wetland
	226.0	A-AP-1-225-983	0.2	Wetland
	226.0	A-AP-1-226-048	0.2	Wetland
	226.1	A-AP-1-226-052	0.2	Wetland
	226.1	A-AP-1-226-104	0.2	Wetland
	226.1	A-AP-1-226-110	0.2	Wetland
	226.2	T-AP-1-226-223	0.2	Topsoil Segregation
	226.4	A-AP-1-226-389b	0.2	Road
	226.4	A-AP-1-226-389a	0.2	Road
	226.4	A-AP-1-226-427	0.2	Road
	226.4	A-AP-1-226-428	0.1	Road
	226.6	A-AP-1-226-576	<0.1	Waterbody
	226.6	A-AP-1-226-588	<0.1	Waterbody
	226.6	A-AP-1-226-624	0.1	Waterbody
	226.6	A-AP-1-226-630	0.1	Waterbody
	226.7	A-AP-1-226-746	0.2	Wetland
	226.8	A-AP-1-226-833	0.2	Wetland
	227.0	A-AP-1-226-976	0.2	Road
	227.0	A-AP-1-226-984	0.2	Road
	227.0	A-AP-1-227-009	0.2	Road
	227.0	A-AP-1-227-016	0.2	Road
	227.2	A-AP-1-227-183	0.2	Waterbody, Wetland
	227.2	A-AP-1-227-194	0.2	Waterbody, Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	227.2	A-AP-1-227-244	0.2	Waterbody, Wetland
	227.3	A-AP-1-227-256	0.1	Waterbody, Wetland
	227.4	T-AP-1-227-376	0.8	Topsoil Segregation
	227.5	A-AP-1-227-523	0.1	Waterbody
	227.5	A-AP-1-227-524	0.1	Waterbody
	227.6	A-AP-1-227-564	0.1	Waterbody
	227.6	A-AP-1-227-568	0.1	Waterbody
	227.7	A-AP-1-227-710	0.1	Waterbody
	227.7	A-AP-1-227-733	0.1	Waterbody
	227.8	A-AP-1-227-769	0.1	Waterbody
	227.8	A-AP-1-227-776	0.1	Waterbody
	228.2	A-AP-1-228-218	0.1	Waterbody, Wetland
	228.2	A-AP-1-228-219	0.1	Waterbody, Wetland
	228.3	A-AP-1-228-261	0.1	Waterbody, Wetland
	228.3	A-AP-1-228-321	0.2	Waterbody, Wetland
	228.3	A-AP-1-228-338	0.2	Waterbody, Wetland
	228.3	T-AP-1-228-340	0.1	Topsoil Segregation
	228.4	T-AP-1-228-410	0.4	Topsoil Segregation
	228.6	A-AP-1-228-559	0.1	Waterbody
	228.6	A-AP-1-228-604	<0.1	Waterbody
	228.6	T-AP-1-228-624	0.1	Topsoil Segregation
	228.7	T-AP-1-228-652	0.1	Topsoil Segregation
	228.7	A-AP-1-228-653	0.2	Road, Railroad
	228.7	A-AP-1-228-659	0.2	Road, Railroad
	228.7	A-AP-1-228-695	0.2	Road, Railroad
	228.7	A-AP-1-228-702	0.3	Road, Railroad
	228.8	A-AP-1-228-769	0.1	Waterbody, Wetland
	228.8	A-AP-1-228-802	0.2	Waterbody, Wetland
	228.9	A-AP-1-228-914	<0.1	Waterbody
	228.9	A-AP-1-228-934	0.1	Waterbody
	228.9	A-AP-1-228-948	0.1	Waterbody
	229.0	A-AP-1-228-979	0.1	Waterbody
	229.0	A-AP-1-228-994	0.1	Waterbody
	229.1	A-AP-1-229-120a	0.2	Waterbody, Wetland
	229.1	A-AP-1-229-120b	0.2	Waterbody, Wetland
	229.3	A-AP-1-229-306	0.2	Waterbody, Wetland
	229.3	A-AP-1-229-340	0.1	Waterbody, Wetland
	229.8	T-AP-1-229-785	0.1	Topsoil Segregation
	229.9	A-AP-1-229-851	0.2	Waterbody, Wetland
	229.9	A-AP-1-229-866	0.1	Waterbody, Wetland
	229.9	A-AP-1-229-911	0.2	Waterbody, Wetland
	229.9	A-AP-1-229-912	<0.1	Waterbody, Wetland
	230.0	A-AP-1-229-951	0.2	Wetland
	230.0	A-AP-1-230-021	0.2	Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	230.1	A-AP-1-230-063	0.1	Wetland
	230.1	A-AP-1-230-083	0.2	Wetland
	230.1	T-AP-1-230-100	0.1	Topsoil Segregation
	230.2	A-AP-1-230-174	0.2	Road
	230.2	A-AP-1-230-185	0.2	Road
	230.2	A-AP-1-230-206	0.2	Road
	230.2	A-AP-1-230-216	0.2	Road
	230.2	T-AP-1-230-217	<0.1	Topsoil Segregation
	230.4	T-AP-1-230-400	1.0	Topsoil Segregation
	230.7	A-AP-1-230-696	0.1	Waterbody
	230.7	A-AP-1-230-703	0.1	Waterbody
	230.7	A-AP-1-230-748	0.1	Waterbody
	230.8	A-AP-1-230-757	<0.1	Waterbody
	230.9	A-AP-1-230-876	0.1	Waterbody
	230.9	A-AP-1-230-885	0.1	Waterbody
	230.9	A-AP-1-230-932	0.1	Waterbody
	231.0	A-AP-1-230-963	0.1	Waterbody
	231.0	A-AP-1-230-993	0.1	Waterbody
	231.3	T-AP-1-231-309	1.2	Topsoil Segregation
	231.5	A-AP-1-231-525a	0.1	Road, Railroad
	231.5	A-AP-1-231-525b	0.2	Road, Railroad
	231.5	A-AP-1-231-525a	<0.1	Road, Railroad
	231.6	A-AP-1-231-593a	0.2	Road, Railroad
	231.6	A-AP-1-231-593b	0.2	Road, Railroad
	231.7	A-AP-1-231-685	0.1	Waterbody, Wetland
	231.7	A-AP-1-231-720	0.1	Waterbody, Wetland
	231.8	A-AP-1-231-773	0.1	Waterbody, Wetland
	231.8	A-AP-1-231-802	0.1	Waterbody, Wetland
	231.9	A-AP-1-231-868	0.1	Waterbody
	231.9	A-AP-1-231-875	<0.1	Waterbody
	231.9	A-AP-1-231-907	<0.1	Waterbody
	232.0	A-AP-1-231-952	<0.1	Waterbody
	232.0	A-AP-1-231-977	<0.1	Waterbody
	232.0	A-AP-1-231-993	0.1	Waterbody
	232.0	A-AP-1-232-034	<0.1	Waterbody
	232.1	A-AP-1-232-087	0.1	Waterbody
	232.1	A-AP-1-232-146	0.1	Waterbody
	232.2	A-AP-1-232-152	<0.1	Waterbody
	232.2	A-AP-1-232-192	0.1	Waterbody
	232.2	A-AP-1-232-193	0.1	Waterbody
	232.3	A-AP-1-232-318	0.2	Waterbody, Wetland
	232.3	A-AP-1-232-350	0.1	Waterbody, Wetland
	232.4	A-AP-1-232-387	0.2	Waterbody, Wetland
	232.4	A-AP-1-232-397	0.1	Waterbody, Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	232.4	A-AP-1-232-420	0.1	Waterbody
	232.4	A-AP-1-232-430	0.1	Waterbody
	232.5	A-AP-1-232-462	0.1	Waterbody
	232.5	A-AP-1-232-478	0.1	Waterbody
	232.7	A-AP-1-232-669	0.2	Wetland, Waterbody, Road
	232.7	A-AP-1-232-672	0.2	Wetland, Waterbody, Road
	232.8	A-AP-1-232-773	0.2	Wetland, Waterbody, Road
	232.8	A-AP-1-232-820	0.1	Wetland, Waterbody, Road
	232.9	A-AP-1-232-950	0.1	Waterbody
	233.0	A-AP-1-232-966	0.1	Waterbody
	233.0	A-AP-1-233-005	0.1	Waterbody
	233.0	A-AP-1-233-008	0.1	Waterbody
	233.1	A-AP-1-233-053	0.1	Waterbody
	233.1	A-AP-1-233-066	0.1	Waterbody
	233.1	A-AP-1-233-108	0.1	Waterbody
	233.2	T-AP-1-233-171	<0.1	Topsoil Segregation
	233.2	A-AP-1-233-175	0.1	Waterbody
	233.2	T-AP-1-233-198	0.1	Topsoil Segregation
	233.2	A-AP-1-233-199	0.2	Road
	233.2	A-AP-1-233-214	0.2	Road
	233.2	T-AP-1-233-233	0.1	Topsoil Segregation
	233.2	A-AP-1-233-234	0.1	Road
	233.2	A-AP-1-233-244	0.2	Road
	233.3	T-AP-1-233-252	<0.1	Topsoil Segregation
	233.3	T-AP-1-233-310	0.3	Topsoil Segregation
	233.4	A-AP-1-233-353	0.1	Waterbody, Wetland
	233.4	T-AP-1-233-370	0.1	Topsoil Segregation
	233.4	A-AP-1-233-370	0.1	Waterbody, Wetland
	233.4	A-AP-1-233-415	0.1	Waterbody, Wetland
	233.4	A-AP-1-233-430	0.2	Waterbody, Wetland
	233.5	A-AP-1-233-462	0.2	Wetland
	233.5	A-AP-1-233-506	0.2	Wetland
	233.5	A-AP-1-233-548	0.2	Wetland
	233.6	A-AP-1-233-587	0.2	Wetland
	234.1	A-AP-1-234-142	0.2	Waterbody
	234.1	A-AP-1-234-146	0.2	Waterbody
	234.2	A-AP-1-234-200	0.2	Waterbody
	234.2	A-AP-1-234-203	0.2	Waterbody
	234.2	A-AP-1-234-248	0.1	Waterbody
	234.3	A-AP-1-234-269	0.1	Waterbody
	234.3	A-AP-1-234-316	0.1	Waterbody
	234.7	T-AP-1-234-717	0.1	Topsoil Segregation
	234.7	A-AP-1-234-737	0.2	Road
	234.7	A-AP-1-234-748	0.2	Road

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	234.7	T-AP-1-234-749	0.1	Topsoil Segregation
	234.8	A-AP-1-234-772	0.2	Road
	234.8	A-AP-1-234-782	0.2	Road
	235.1	A-AP-1-235-065	0.1	Waterbody
	235.1	A-AP-1-235-080	0.1	Waterbody
	235.1	A-AP-1-235-108	0.1	Waterbody
	235.1	A-AP-1-235-129	0.1	Waterbody
	235.2	A-AP-1-235-193	0.1	Waterbody, Wetland
	235.2	A-AP-1-235-204	0.1	Waterbody, Wetland
	235.2	A-AP-1-235-240	0.1	Waterbody, Wetland
	235.2	A-AP-1-235-249	0.1	Waterbody, Wetland
	235.5	A-AP-1-235-463	0.1	Waterbody, Wetland
	235.5	A-AP-1-235-516	0.2	Waterbody, Wetland
	235.6	A-AP-1-235-597	0.3	Wetland, Waterbody, Road
	235.6	A-AP-1-235-619	0.2	Wetland, Waterbody, Road
	235.6	A-AP-1-235-619	<0.1	Wetland, Waterbody, Road
	235.6	A-AP-1-235-638	<0.1	Waterbody, Road
	235.6	A-AP-1-235-645	<0.1	Waterbody, Road
	235.6	T-AP-1-235-647	<0.1	Topsoil Segregation
	235.7	A-AP-1-235-673	0.1	Waterbody
	235.7	A-AP-1-235-688	<0.1	Waterbody
	235.7	A-AP-1-235-702	<0.1	Waterbody
	235.7	T-AP-1-235-738	<0.1	Topsoil Segregation
	235.7	A-AP-1-235-738	<0.1	Waterbody
	235.7	A-AP-1-235-741	<0.1	Waterbody
	235.8	T-AP-1-235-783	0.2	Topsoil Segregation
	235.9	T-AP-1-235-886	0.4	Topsoil Segregation
	235.9	A-AP-1-235-908	0.2	Waterbody, Wetland
	236.0	T-AP-1-235-955	<0.1	Topsoil Segregation
	236.0	A-AP-1-235-961	0.2	Waterbody, Wetland
	236.1	A-AP-1-236-080	0.2	Waterbody, Wetland
	236.1	A-AP-1-236-117	0.2	Waterbody, Wetland
	236.2	A-AP-1-236-196	0.1	Waterbody
	236.2	A-AP-1-236-228	<0.1	Waterbody
	236.3	A-AP-1-236-260	0.1	Waterbody
	236.3	A-AP-1-236-271	0.1	Waterbody
	236.5	A-AP-1-236-494	0.1	Waterbody
	236.5	A-AP-1-236-497	0.1	Waterbody
	236.5	A-AP-1-236-535	0.1	Waterbody
	236.5	A-AP-1-236-536	0.1	Waterbody
	236.8	A-AP-1-236-828	0.1	Waterbody
	236.8	A-AP-1-236-837	0.1	Waterbody
	236.9	A-AP-1-236-871	0.1	Waterbody
	236.9	A-AP-1-236-881	0.1	Waterbody

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	237.0	A-AP-1-236-960	0.1	Waterbody
	237.0	A-AP-1-236-971	0.1	Waterbody
	237.0	A-AP-1-237-004	0.1	Waterbody
	237.0	A-AP-1-237-017	0.1	Waterbody
	237.2	A-AP-1-237-208	0.2	Road
	237.2	A-AP-1-237-209	0.2	Road
	237.2	A-AP-1-237-238	0.2	Road
	237.3	A-AP-1-237-263	0.2	Road
	237.4	A-AP-1-237-397	0.2	Waterbody, Wetland
	237.4	A-AP-1-237-421	0.2	Waterbody, Wetland
	237.5	A-AP-1-237-468	<0.1	Waterbody, Wetland
	237.5	A-AP-1-237-472	<0.1	Waterbody, Wetland
	237.7	T-AP-1-237-711	0.2	Topsoil Segregation
	237.8	A-AP-1-237-758	0.2	Road
	237.8	A-AP-1-237-761	0.2	Road
	237.8	T-AP-1-237-761	0.1	Topsoil Segregation
	237.8	A-AP-1-237-789	0.2	Road
	237.8	A-AP-1-237-793	0.2	Road
	237.8	T-AP-1-237-793	0.1	Topsoil Segregation
	237.9	T-AP-1-237-880	0.4	Topsoil Segregation
	238.1	A-AP-1-238-142	0.1	Waterbody
	238.2	A-AP-1-238-230	0.1	Waterbody
	238.3	A-AP-1-238-254	0.1	Waterbody
	238.3	A-AP-1-238-275	0.1	Waterbody
	238.6	A-AP-1-238-570	0.2	Waterbody, Wetland
	238.7	A-AP-1-238-666	0.2	Waterbody, Wetland
	238.8	A-AP-1-238-750	0.1	Waterbody, Wetland
	238.8	A-AP-1-238-788	0.2	Waterbody, Wetland
	238.8	A-AP-1-238-831	0.2	Waterbody, Wetland
	238.9	A-AP-1-238-869	0.1	Waterbody, Wetland
	239.1	A-AP-1-239-051	0.2	Waterbody, Wetland
	239.1	A-AP-1-239-093	0.1	Waterbody, Wetland
	239.1	A-AP-1-239-129	0.1	Waterbody, Wetland
	239.1	A-AP-1-239-132	0.1	Waterbody, Wetland
	239.3	T-AP-1-239-284	0.1	Topsoil Segregation
	239.4	T-AP-1-239-424	0.1	Topsoil Segregation
	239.5	T-AP-1-239-508	0.4	Topsoil Segregation
	239.6	A-AP-1-239-576	0.2	Road
	239.6	A-AP-1-239-577	0.1	Road
	239.6	T-AP-1-239-577	0.1	Topsoil Segregation
	239.6	T-AP-1-239-606	<0.1	Topsoil Segregation
	239.6	A-AP-1-239-609b	0.1	Road
	239.6	A-AP-1-239-609a	0.2	Road
	239.7	T-AP-1-239-714	0.3	Topsoil Segregation

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	239.8	A-AP-1-239-848	0.1	Waterbody
	239.9	A-AP-1-239-866	0.1	Waterbody
	239.9	A-AP-1-239-915	0.1	Waterbody
	239.9	A-AP-1-239-928	0.1	Waterbody
	240.0	A-AP-1-239-982	0.1	Waterbody
	240.0	A-AP-1-239-985	0.1	Waterbody
	240.5	A-AP-1-240-456	0.2	Waterbody, Wetland
	240.7	A-AP-1-240-681	0.2	Waterbody, Wetland
	240.8	T-AP-1-240-786	0.1	Topsoil Segregation
	240.9	A-AP-1-240-936	0.2	Road
	240.9	A-AP-1-240-949	0.1	Road
	241.0	T-AP-1-240-968	0.1	Topsoil Segregation
	241.0	A-AP-1-240-970	0.2	Road
	241.0	A-AP-1-240-984	0.2	Road
	241.0	T-AP-1-241-000	0.1	Topsoil Segregation
	241.1	A-AP-1-241-050	<0.1	Waterbody
	241.1	A-AP-1-241-088	0.1	Waterbody
	241.2	T-AP-1-241-159	0.1	Topsoil Segregation
	241.3	T-AP-1-241-251	0.3	Topsoil Segregation
	241.4	A-AP-1-241-414	0.1	Waterbody, Wetland
	241.4	A-AP-1-241-425	0.2	Waterbody, Wetland
	241.5	A-AP-1-241-491	0.2	Waterbody, Wetland
	241.6	A-AP-1-241-588	0.2	Waterbody, Wetland
	241.6	A-AP-1-241-606	0.2	Waterbody, Wetland
	241.8	A-AP-1-241-835	0.1	Wetland
	242.0	T-AP-1-241-988	0.2	Topsoil Segregation
	242.2	T-AP-1-242-164	0.1	Topsoil Segregation
	242.2	A-AP-1-242-187	0.1	Road
	242.2	A-AP-1-242-199	0.2	Road
	242.2	T-AP-1-242-200	0.1	Topsoil Segregation
	242.2	A-AP-1-242-224	0.2	Road
	242.2	A-AP-1-242-229	0.2	Road
	242.2	T-AP-1-242-230	<0.1	Topsoil Segregation
	242.3	T-AP-1-242-338	0.5	Topsoil Segregation
	242.6	A-AP-1-242-562	0.1	Waterbody
	242.6	A-AP-1-242-597	0.1	Waterbody
	242.6	A-AP-1-242-631	0.1	Waterbody
	242.7	A-AP-1-242-660	0.1	Waterbody
	242.8	A-AP-1-242-796	0.1	Waterbody, Wetland
	242.8	A-AP-1-242-813	0.2	Waterbody, Wetland
	243.0	A-AP-1-243-040	0.1	Waterbody, Wetland
	243.0	A-AP-1-243-044	0.2	Waterbody, Wetland
	243.6	A-AP-1-243-618b	0.2	Road
	243.6	A-AP-1-243-618a	0.2	Road

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	243.6	A-AP-1-243-649	0.2	Road
	243.6	A-AP-1-243-650	0.1	Road
	244.8	A-AP-1-244-839	0.1	Waterbody, Road
	244.8	A-AP-1-244-843	0.1	Waterbody, Road
	244.9	A-AP-1-244-879	0.1	Waterbody
	244.9	A-AP-1-244-882	0.1	Waterbody
	245.0	A-AP-1-244-973	0.2	Waterbody, Wetland
	245.0	A-AP-1-245-030	0.2	Waterbody, Wetland
	245.1	A-AP-1-245-129a	0.4	Wetland, Waterbody, Road
	245.1	A-AP-1-245-129b	0.3	Wetland, Waterbody, Road
	245.2	A-AP-1-245-174	0.2	Road
	245.2	A-AP-1-245-175	0.1	Road
	245.4	A-AP-1-245-351	0.1	Waterbody, Wetland
	245.4	A-AP-1-245-362	0.1	Waterbody, Wetland
	245.4	A-AP-1-245-398	0.1	Waterbody, Wetland
	245.4	A-AP-1-245-421	0.1	Waterbody, Wetland
	245.5	A-AP-1-245-454	0.1	Waterbody, Wetland
	245.5	A-AP-1-245-489	0.1	Waterbody, Wetland
	245.5	A-AP-1-245-512	<0.1	Waterbody, Wetland
	245.5	A-AP-1-245-543	<0.1	Waterbody, Wetland
	245.6	A-AP-1-245-601	0.2	Waterbody, Wetland
	245.7	A-AP-1-245-696	0.1	Waterbody, Wetland
	246.0	A-AP-1-245-951	0.2	Waterbody, Wetland
	246.0	A-AP-1-245-955	0.2	Waterbody, Wetland
	246.0	A-AP-1-246-024	0.2	Waterbody, Wetland
	246.0	A-AP-1-246-039	0.2	Waterbody, Wetland
	246.3	T-AP-1-246-316	0.4	Topsoil Segregation
	246.5	T-AP-1-246-535	0.5	Topsoil Segregation
	246.6	A-AP-1-246-622	0.2	Road
	246.6	A-AP-1-246-638	0.2	Road
	246.7	A-AP-1-246-654	0.1	Road
	246.7	A-AP-1-246-671	0.2	Road
	247.0	A-AP-1-246-983	0.1	Waterbody
	247.0	A-AP-1-246-985	0.1	Waterbody
	247.0	A-AP-1-247-036	0.2	Waterbody, Road
	247.0	A-AP-1-247-037	0.2	Waterbody, Road
	247.1	A-AP-1-247-085	0.1	Road
	247.1	A-AP-1-247-080	0.1	Wetland, Waterbody, Road
	247.1	A-AP-1-247-085	<0.1	Road
	247.1	A-AP-1-247-140	0.2	Waterbody, Wetland
	247.2	A-AP-1-247-206	0.2	Waterbody, Wetland
	247.3	A-AP-1-247-287	0.2	Road, Railroad
	247.3	A-AP-1-247-288	0.3	Wetland, Waterbody, Railroad, Road
	247.4	A-AP-1-247-356	0.1	Road, Railroad

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	247.4	A-AP-1-247-364	0.2	Road, Railroad
	247.7	A-AP-1-247-664	0.1	Waterbody, Wetland
	247.8	A-AP-1-247-764	0.2	Waterbody, Wetland
	247.8	A-AP-1-247-808	0.2	Waterbody, Wetland
	247.8	A-AP-1-247-828	0.2	Waterbody, Wetland
	247.9	A-AP-1-247-877	0.2	Road
	247.9	T-AP-1-247-911	0.1	Topsoil Segregation
	247.9	A-AP-1-247-914	0.1	Road
	247.9	A-AP-1-247-915	0.2	Road
	247.9	T-AP-1-247-937	<0.1	Topsoil Segregation
	248.0	A-AP-1-247-953	0.2	Road
	248.0	T-AP-1-247-957	0.1	Topsoil Segregation
	248.0	T-AP-1-247-989	0.1	Topsoil Segregation
	248.0	T-AP-1-248-021	0.1	Topsoil Segregation
	248.0	A-AP-1-248-022	0.2	Road
	248.0	A-AP-1-248-038	0.2	Road
	248.0	A-AP-1-248-048	0.2	Wetland, Road
	248.1	A-AP-1-248-066	0.1	Wetland, Road
	248.1	A-AP-1-248-115	0.3	Waterbody, Wetland
	248.1	A-AP-1-248-120	0.2	Waterbody, Wetland
	248.2	A-AP-1-248-183	0.1	Waterbody, Wetland
	248.3	A-AP-1-248-329	<0.1	Waterbody, Wetland
	248.3	A-AP-1-248-338	0.1	Waterbody, Wetland
	248.4	A-AP-1-248-375	0.1	Waterbody, Wetland
	248.4	A-AP-1-248-448	0.2	Waterbody, Wetland
	248.5	A-AP-1-248-533	0.2	Waterbody, Wetland
	248.5	A-AP-1-248-534	0.2	Waterbody, Wetland
	248.6	A-AP-1-248-602	0.1	Waterbody, Wetland
	248.6	A-AP-1-248-609	0.2	Waterbody, Wetland
Dinwiddie County, Virginia	249.1	T-AP-1-249-096	<0.1	Topsoil Segregation
	249.1	T-AP-1-249-107	<0.1	Topsoil Segregation
	249.1	A-AP-1-249-114	0.2	Waterbody, Wetland
	249.1	A-AP-1-249-132	0.2	Waterbody, Wetland
	249.2	A-AP-1-249-151	0.2	Wetland
	249.2	A-AP-1-249-163	0.2	Wetland
	249.2	A-AP-1-249-225a	0.2	Wetland
	249.2	A-AP-1-249-225b	0.2	Wetland
	249.5	A-AP-1-249-520	0.1	Waterbody, Wetland
	249.6	A-AP-1-249-554	0.2	Waterbody, Wetland
	249.6	T-AP-1-249-571	<0.1	Topsoil Segregation
	249.6	A-AP-1-249-626	0.3	Waterbody, Wetland
	249.6	T-AP-1-249-637	0.1	Topsoil Segregation
	249.7	A-AP-1-249-670	0.1	Waterbody

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	249.7	A-AP-1-249-682	0.1	Waterbody
	249.7	A-AP-1-249-711	0.1	Wetland
	249.7	A-AP-1-249-732	0.2	Wetland
	249.8	A-AP-1-249-777	0.2	Wetland
	249.8	A-AP-1-249-794	0.2	Wetland
	249.8	A-AP-1-249-836	0.2	Waterbody, Wetland
	249.9	A-AP-1-249-862	0.1	Waterbody, Wetland
	249.9	A-AP-1-249-894	<0.1	Waterbody, Wetland
	249.9	T-AP-1-249-897	<0.1	Topsoil Segregation
	249.9	A-AP-1-249-915	<0.1	Waterbody, Wetland
	250.0	T-AP-1-250-014	0.7	Topsoil Segregation
	250.1	A-AP-1-250-126	<0.1	Waterbody, Wetland
	250.2	A-AP-1-250-200	0.2	Waterbody, Wetland
	250.3	A-AP-1-250-261	0.2	Waterbody, Wetland
	250.3	A-AP-1-250-269	0.2	Waterbody, Wetland
	250.4	A-AP-1-250-440	<0.1	Waterbody, Wetland
	250.4	A-AP-1-250-448	0.2	Waterbody, Wetland
	250.5	A-AP-1-250-489	<0.1	Waterbody, Wetland
	250.5	A-AP-1-250-502	0.2	Waterbody, Wetland
	250.5	A-AP-1-250-525	<0.1	Waterbody, Wetland
	250.5	A-AP-1-250-525	0.1	Waterbody, Wetland
	250.6	A-AP-1-250-607	0.2	Waterbody, Wetland
	250.7	A-AP-1-250-702	0.2	Waterbody, Wetland
	250.7	A-AP-1-250-717	0.1	Waterbody, Wetland
	250.8	A-AP-1-250-835	0.2	Road
	250.8	A-AP-1-250-837	0.2	Road
	250.9	T-AP-1-250-876	0.1	Topsoil Segregation
	250.9	A-AP-1-250-876	0.1	Road
	250.9	A-AP-1-250-880	0.2	Road
	251.0	T-AP-1-250-969	0.5	Topsoil Segregation
	251.1	T-AP-1-251-136	0.4	Topsoil Segregation
	251.2	A-AP-1-251-200	0.2	Waterbody, Wetland
	251.2	T-AP-1-251-208	0.1	Topsoil Segregation
	251.2	A-AP-1-251-210	0.2	Waterbody, Wetland
	251.3	A-AP-1-251-259	0.2	Waterbody, Wetland
	251.3	A-AP-1-251-295	0.2	Waterbody, Wetland
	251.3	T-AP-1-251-300	0.1	Topsoil Segregation
	251.3	T-AP-1-251-348	0.2	Topsoil Segregation
	251.4	A-AP-1-251-380	0.2	Waterbody, Wetland
	251.4	A-AP-1-251-400	0.2	Waterbody, Wetland
	251.4	T-AP-1-251-400	0.1	Topsoil Segregation
	251.4	T-AP-1-251-417	<0.1	Topsoil Segregation
	251.4	A-AP-1-251-442	0.2	Waterbody, Wetland
	251.5	A-AP-1-251-476	0.2	Waterbody, Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	251.5	A-AP-1-251-527	0.1	Waterbody, Wetland
	251.6	A-AP-1-251-578	0.2	Waterbody, Wetland
	251.6	A-AP-1-251-587	0.2	Waterbody, Wetland
	251.6	A-AP-1-251-633	0.1	Waterbody
	251.6	A-AP-1-251-650	0.1	Waterbody
	251.7	A-AP-1-251-678	0.1	Waterbody
	251.7	A-AP-1-251-693	0.1	Waterbody
	251.7	A-AP-1-251-735	0.1	Waterbody, Wetland
	251.7	A-AP-1-251-745	0.1	Waterbody, Wetland
	251.8	A-AP-1-251-776	0.1	Waterbody, Wetland
	251.8	A-AP-1-251-790	0.1	Waterbody, Wetland
	252.0	A-AP-1-251-988	0.2	Waterbody, Wetland
	252.0	A-AP-1-251-993	0.2	Waterbody, Wetland
	252.1	A-AP-1-252-071	0.3	Waterbody, Wetland
	252.1	A-AP-1-252-089	0.1	Waterbody, Wetland
	252.1	A-AP-1-252-127	0.1	Waterbody, Wetland
	252.1	A-AP-1-252-138	0.1	Waterbody, Wetland
	252.5	A-AP-1-252-530	0.1	Waterbody, Wetland
	252.6	A-AP-1-252-557	0.2	Waterbody, Wetland
	252.6	A-AP-1-252-607	0.1	Waterbody, Wetland
	252.6	A-AP-1-252-620	0.2	Waterbody, Wetland
	252.7	A-AP-1-252-719	0.2	Waterbody, Wetland
	252.7	A-AP-1-252-722	0.2	Waterbody, Wetland
	252.8	A-AP-1-252-774	0.2	Waterbody, Wetland
	252.8	A-AP-1-252-786	0.2	Waterbody, Wetland
	252.9	A-AP-1-252-904	0.2	Wetland
	252.9	A-AP-1-252-913	0.2	Wetland
	253.0	A-AP-1-252-959	0.2	Wetland
	253.0	A-AP-1-252-974	0.2	Wetland
	253.1	A-AP-1-253-062	0.2	Wetland
	253.1	A-AP-1-253-070	0.2	Wetland
	253.1	A-AP-1-253-115	0.2	Wetland
	253.1	A-AP-1-253-120	0.2	Wetland
	253.5	A-AP-1-253-504	0.2	Waterbody, Wetland
	253.5	A-AP-1-253-528	0.2	Waterbody, Wetland
	253.7	A-AP-1-253-750	0.1	Waterbody, Wetland
	253.8	A-AP-1-253-756	0.3	Waterbody, Wetland
	253.9	A-AP-1-253-899	<0.1	Waterbody, Wetland
	253.9	A-AP-1-253-913	0.1	Waterbody, Wetland
	253.9	A-AP-1-253-928	0.1	Waterbody, Wetland
	254.0	A-AP-1-253-964	0.1	Waterbody, Wetland
	254.0	A-AP-1-253-983	0.1	Waterbody, Wetland
	254.1	A-AP-1-254-056	0.1	Waterbody, Wetland
	254.1	A-AP-1-254-087	0.3	Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	254.2	A-AP-1-254-175	0.1	Wetland
	254.2	A-AP-1-254-177	0.2	Wetland
	254.2	T-AP-1-254-179	0.1	Topsoil Segregation
	254.2	T-AP-1-254-200	0.1	Topsoil Segregation
	254.2	A-AP-1-254-238	0.2	Wetland
	254.3	A-AP-1-254-257	0.2	Waterbody, Wetland
	254.3	A-AP-1-254-282	0.1	Waterbody, Wetland
	254.3	A-AP-1-254-346	0.1	Waterbody, Wetland
	254.4	A-AP-1-254-376	0.2	Wetland
	254.4	A-AP-1-254-422	0.2	Waterbody, Wetland
	254.5	A-AP-1-254-459	0.2	Waterbody, Wetland
	254.5	A-AP-1-254-466	0.1	Waterbody, Wetland
	254.6	A-AP-1-254-552	0.1	Road
	254.6	A-AP-1-254-593	0.2	Wetland, Road
	254.6	T-AP-1-254-603	0.2	Topsoil Segregation
	254.6	A-AP-1-254-603	0.3	Wetland, Road
	254.7	A-AP-1-254-660	0.2	Wetland
	254.7	A-AP-1-254-682	0.2	Wetland
	254.7	A-AP-1-254-721	0.2	Wetland
	254.8	A-AP-1-254-756	0.2	Wetland
	254.8	A-AP-1-254-828	0.2	Wetland
	254.8	A-AP-1-254-838	0.2	Wetland
	254.9	A-AP-1-254-870	0.1	Waterbody
	254.9	A-AP-1-254-893	0.1	Waterbody
	254.9	A-AP-1-254-930	0.1	Waterbody
	254.9	A-AP-1-254-936	0.1	Waterbody
	255.0	A-AP-1-254-971	0.1	Waterbody
	255.0	A-AP-1-254-977	0.1	Waterbody
	255.4	A-AP-1-255-367	0.2	Wetland
	255.4	A-AP-1-255-387	0.2	Wetland
	255.5	A-AP-1-255-472b	0.1	Wetland
	255.5	A-AP-1-255-472a	0.3	Wetland
	255.5	A-AP-1-255-511	0.2	Wetland
	255.6	A-AP-1-255-554	0.2	Wetland
	255.6	A-AP-1-255-614	0.2	Wetland
	255.7	A-AP-1-255-652	0.2	Wetland
	255.7	A-AP-1-255-660	0.1	Wetland
	255.7	A-AP-1-255-738	0.2	Wetland
	255.7	A-AP-1-255-739	0.2	Wetland
	255.8	A-AP-1-255-849	0.2	Road
	255.9	A-AP-1-255-852	0.3	Road
	255.9	A-AP-1-255-891	0.2	Wetland, Waterbody, Road
	255.9	A-AP-1-255-903	0.3	Wetland, Waterbody, Road
	255.9	T-AP-1-255-903	0.2	Topsoil Segregation

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	256.0	T-AP-1-255-963	0.1	Topsoil Segregation
	256.0	A-AP-1-255-963	0.1	Waterbody, Wetland
	256.0	A-AP-1-255-985	0.1	Waterbody, Wetland
	256.0	T-AP-1-256-014	0.2	Topsoil Segregation
	256.2	A-AP-1-256-155	0.1	Waterbody, Wetland
	256.2	A-AP-1-256-179	0.2	Waterbody, Wetland
	256.2	A-AP-1-256-217	0.1	Waterbody, Wetland
	256.3	A-AP-1-256-281	0.1	Waterbody, Wetland
	256.3	T-AP-1-256-328	0.1	Topsoil Segregation
	256.5	A-AP-1-256-514	0.1	Waterbody, Wetland
	256.6	A-AP-1-256-591	0.2	Waterbody, Wetland
	256.6	A-AP-1-256-597	0.1	Waterbody, Wetland
	256.7	A-AP-1-256-683	0.2	Waterbody, Wetland
	256.7	A-AP-1-256-699	0.2	Waterbody, Wetland
	256.7	A-AP-1-256-742	0.1	Waterbody, Wetland
	256.8	A-AP-1-256-765	<0.1	Waterbody, Wetland
	256.8	A-AP-1-256-809	0.1	Waterbody, Wetland
	256.9	A-AP-1-256-932	0.1	Waterbody, Wetland
	257.2	A-AP-1-257-234	0.2	Wetland
	257.2	A-AP-1-257-238	0.1	Wetland
	257.3	A-AP-1-257-307	0.2	Wetland
	257.3	A-AP-1-257-308	0.2	Wetland
	257.5	T-AP-1-257-503	0.4	Topsoil Segregation
	257.6	A-AP-1-257-580	0.2	Road
	257.6	A-AP-1-257-598	0.1	Road
	257.6	T-AP-1-257-600	0.1	Topsoil Segregation
	257.6	A-AP-1-257-614	0.1	Road
	257.6	A-AP-1-257-614	0.1	Road
	257.6	A-AP-1-257-631	0.1	Road
	257.6	T-AP-1-257-624	<0.1	Topsoil Segregation
	257.6	A-AP-1-257-631	0.1	Road
	257.6	T-AP-1-257-640	<0.1	Topsoil Segregation
	257.7	T-AP-1-257-677	0.1	Topsoil Segregation
	257.7	A-AP-1-257-709	0.1	Waterbody
	257.8	A-AP-1-257-753	<0.1	Waterbody
	258.0	T-AP-1-258-000	1.0	Topsoil Segregation
	258.4	T-AP-1-258-439	0.7	Topsoil Segregation
	259.2	A-AP-1-259-225	0.1	Waterbody, Wetland
	259.2	A-AP-1-259-230	0.2	Waterbody, Wetland
	259.3	A-AP-1-259-337	0.3	Waterbody, Wetland
	259.3	A-AP-1-259-342	0.2	Waterbody, Wetland
	259.3	T-AP-1-259-343	0.1	Topsoil Segregation
	259.4	T-AP-1-259-410	0.3	Topsoil Segregation
	259.5	A-AP-1-259-479	0.2	Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	259.5	T-AP-1-259-479	0.1	Topsoil Segregation
	259.5	T-AP-1-259-496	<0.1	Topsoil Segregation
	259.5	A-AP-1-259-537	0.2	Wetland
	259.5	T-AP-1-259-537	0.1	Topsoil Segregation
	259.6	T-AP-1-259-577	0.1	Topsoil Segregation
	259.6	A-AP-1-259-579	0.4	Wetland, Road
	259.6	A-AP-1-259-598	0.2	Road
	259.6	A-AP-1-259-631	0.1	Road
	259.6	A-AP-1-259-633	0.2	Wetland, Road
	259.7	A-AP-1-259-682	0.2	Wetland
	259.8	A-AP-1-259-850	0.1	Waterbody
	259.9	A-AP-1-259-895	<0.1	Waterbody
	260.0	T-AP-1-259-993	0.3	Topsoil Segregation
	260.3	A-AP-1-260-297	0.1	Waterbody
	260.3	A-AP-1-260-335	0.1	Waterbody
	260.4	A-AP-1-260-357	<0.1	Waterbody
	260.4	T-AP-1-260-409	<0.1	Topsoil Segregation
	260.4	A-AP-1-260-409	0.1	Waterbody
	260.4	W-AP-1-260-413	2.1	Water Impoundment
	260.5	T-AP-1-260-479	0.3	Topsoil Segregation
	260.6	A-AP-1-260-553	0.2	Wetland
	260.6	A-AP-1-260-566	0.2	Wetland
	260.7	A-AP-1-260-672	0.1	Waterbody, Wetland
	260.7	A-AP-1-260-672	<0.1	Waterbody, Wetland
Brunswick County, Virginia	260.8	A-AP-1-260-829	0.2	Waterbody, Wetland
	260.8	A-AP-1-260-847	0.2	Waterbody, Wetland
	261.2	A-AP-1-261-237	0.1	Waterbody, Wetland
	261.2	A-AP-1-261-246	0.2	Waterbody, Wetland
	261.3	A-AP-1-261-302	0.2	Waterbody, Wetland
	261.3	A-AP-1-261-310	0.2	Waterbody, Wetland
	261.4	A-AP-1-261-386	0.2	Waterbody, Wetland
	261.4	T-AP-1-261-412	0.2	Topsoil Segregation
	261.5	A-AP-1-261-518	0.2	Waterbody, Wetland
	261.5	A-AP-1-261-525	0.2	Waterbody, Wetland
	261.6	A-AP-1-261-570	0.2	Waterbody, Wetland
	261.6	A-AP-1-261-577	0.2	Waterbody, Wetland
	261.6	T-AP-1-261-577	<0.1	Topsoil Segregation
	261.6	A-AP-1-261-624	0.2	Wetland
	261.6	A-AP-1-261-636	0.2	Wetland
	261.7	T-AP-1-261-719	0.2	Topsoil Segregation
	261.8	A-AP-1-261-772	0.1	Waterbody
	261.8	A-AP-1-261-784	0.1	Waterbody
	261.8	A-AP-1-261-821	0.1	Waterbody

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	261.8	A-AP-1-261-828	0.1	Waterbody
	262.2	A-AP-1-262-245	0.2	Road
	262.3	A-AP-1-262-255	0.2	Road
	262.3	A-AP-1-262-279	0.2	Road
	262.3	A-AP-1-262-289	0.1	Road
	262.5	A-AP-1-262-496	0.2	Waterbody, Wetland
	262.5	A-AP-1-262-500	0.2	Waterbody, Wetland
	262.6	A-AP-1-262-583	0.2	Waterbody, Wetland
	262.6	A-AP-1-262-605	0.2	Waterbody, Wetland
	262.8	A-AP-1-262-803	0.2	Waterbody, Wetland
	262.8	A-AP-1-262-820	0.2	Waterbody, Wetland
	262.9	A-AP-1-262-876	0.2	Waterbody, Wetland
	263.0	A-AP-1-262-968	0.2	Waterbody, Wetland
	263.0	A-AP-1-263-013	0.2	Waterbody, Wetland
	263.8	A-AP-1-263-787	0.1	Waterbody
	263.8	A-AP-1-263-833	0.1	Waterbody
	263.9	A-AP-1-263-877	0.2	Road
	263.9	A-AP-1-263-899	0.1	Road
	263.9	A-AP-1-263-910	0.3	Road
	263.9	A-AP-1-263-933	0.1	Road
	264.1	T-AP-1-264-107	0.5	Topsoil Segregation
	264.2	A-AP-1-264-190	0.2	Wetland
	264.2	T-AP-1-264-190	0.1	Topsoil Segregation
	264.2	A-AP-1-264-247	0.2	Wetland
	264.3	T-AP-1-264-294	0.2	Topsoil Segregation
	264.5	A-AP-1-264-546	<0.1	Waterbody
	264.6	A-AP-1-264-568	<0.1	Waterbody
	264.6	A-AP-1-264-599	<0.1	Waterbody
	264.6	A-AP-1-264-622	<0.1	Waterbody
	264.7	A-AP-1-264-661	0.1	Waterbody, Wetland
	264.7	A-AP-1-264-664	0.1	Waterbody, Wetland
	264.7	A-AP-1-264-711	0.2	Waterbody, Wetland
	264.7	A-AP-1-264-745	<0.1	Waterbody, Wetland
	264.8	A-AP-1-264-745	0.1	Waterbody, Wetland
	265.1	A-AP-1-265-090	0.1	Waterbody, Wetland
	265.1	A-AP-1-265-108	0.1	Waterbody
	265.1	A-AP-1-265-134	<0.1	Waterbody, Wetland
	265.2	A-AP-1-265-157	0.1	Waterbody
	265.2	A-AP-1-265-177	0.1	Waterbody
	265.3	A-AP-1-265-343	0.2	Wetland, Railroad
	265.4	A-AP-1-265-364	0.2	Wetland, Railroad
	265.4	A-AP-1-265-419	0.2	Wetland, Railroad
	265.4	A-AP-1-265-420	0.2	Wetland, Railroad
	265.6	A-AP-1-265-572	<0.1	Waterbody

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	265.6	A-AP-1-265-585	0.1	Waterbody, Wetland
	265.6	A-AP-1-265-621	0.1	Waterbody
	265.7	A-AP-1-265-669	0.1	Waterbody, Wetland
	265.7	A-AP-1-265-674	0.1	Waterbody
	265.7	A-AP-1-265-743	0.2	Waterbody
	265.8	A-AP-1-265-759	0.2	Waterbody, Wetland
	265.8	A-AP-1-265-805	0.2	Waterbody
	265.9	A-AP-1-265-854	0.1	Waterbody
	265.9	A-AP-1-265-864	0.1	Waterbody, Wetland
	266.1	A-AP-1-266-063	<0.1	Waterbody, Wetland
	266.1	A-AP-1-266-078	0.1	Waterbody, Wetland
	266.1	A-AP-1-266-118	0.1	Waterbody, Wetland
	266.1	A-AP-1-266-119	0.1	Waterbody, Wetland
	266.2	A-AP-1-266-236b	0.1	Waterbody, Wetland
	266.2	A-AP-1-266-236a	<0.1	Waterbody, Wetland
	266.3	A-AP-1-266-282	<0.1	Waterbody, Wetland
	266.3	A-AP-1-266-294	0.1	Waterbody, Wetland
	266.6	A-AP-1-266-561	0.2	Waterbody
	266.6	A-AP-1-266-565	0.2	Waterbody
	266.6	A-AP-1-266-633	0.1	Waterbody
	266.7	A-AP-1-266-653	0.1	Waterbody
	266.7	A-AP-1-266-713	0.1	Waterbody, Wetland
	266.7	A-AP-1-266-733	0.2	Waterbody, Wetland
	266.8	A-AP-1-266-804	0.2	Waterbody, Wetland
	266.8	A-AP-1-266-809	0.1	Waterbody, Wetland
	266.9	A-AP-1-266-887	0.1	Waterbody, Road
	266.9	A-AP-1-266-900	0.2	Waterbody, Road
	267.0	A-AP-1-266-956	0.2	Wetland, Waterbody, Road
	267.0	A-AP-1-266-967	0.1	Wetland, Waterbody, Road
	267.3	A-AP-1-267-337	0.2	Waterbody, Wetland
	267.4	A-AP-1-267-417	0.3	Waterbody, Wetland
	267.5	A-AP-1-267-497	0.2	Waterbody, Wetland
	267.7	A-AP-1-267-681	0.1	Road
	267.7	A-AP-1-267-722	0.1	Wetland, Road
	267.8	A-AP-1-267-791	0.2	Waterbody, Wetland
	267.8	A-AP-1-267-846	0.2	Waterbody, Wetland
	267.9	A-AP-1-267-936	0.2	Waterbody, Wetland
	268.1	A-AP-1-268-093	0.1	Road
	268.2	A-AP-1-268-198	0.2	Road
	268.4	A-AP-1-268-377	0.1	Road
	268.4	A-AP-1-268-417	0.2	Road
	268.8	A-AP-1-268-839	0.1	Waterbody
	268.9	A-AP-1-268-879	0.1	Waterbody
	269.0	T-AP-1-268-986	<0.1	Topsoil Segregation

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	269.1	T-AP-1-269-098	0.2	Topsoil Segregation
	269.2	T-AP-1-269-236	0.2	Topsoil Segregation
	269.3	A-AP-1-269-341	0.2	Road
	269.4	A-AP-1-269-380	0.3	Wetland, Road
	269.5	A-AP-1-269-452	0.2	Wetland, Road
	269.6	T-AP-1-269-555	0.2	Topsoil Segregation
	269.6	T-AP-1-269-616	0.1	Topsoil Segregation
	269.7	T-AP-1-269-655	0.1	Topsoil Segregation
	269.7	A-AP-1-269-656	0.2	Waterbody, Wetland
	269.7	T-AP-1-269-703	0.1	Topsoil Segregation
	269.7	A-AP-1-269-706	0.2	Waterbody, Wetland
	269.8	T-AP-1-269-761	0.3	Topsoil Segregation
	269.9	T-AP-1-269-865	0.1	Topsoil Segregation
	269.9	A-AP-1-269-896	0.2	Wetland, Waterbody, Road
	269.9	A-AP-1-269-931	<0.1	Road
	269.9	T-AP-1-269-920	<0.1	Topsoil Segregation
	269.9	A-AP-1-269-931	0.1	Road
	269.9	T-AP-1-269-935	0.1	Topsoil Segregation
	270.0	T-AP-1-269-953	<0.1	Topsoil Segregation
	270.0	A-AP-1-269-974	0.2	Wetland
	270.0	A-AP-1-270-047	0.1	Wetland
	270.0	T-AP-1-270-049	0.1	Topsoil Segregation
	270.1	T-AP-1-270-095	0.2	Topsoil Segregation
	270.2	A-AP-1-270-151	0.2	Wetland
	270.2	A-AP-1-270-215	0.2	Wetland
	270.5	A-AP-1-270-502	0.2	Waterbody, Wetland
	270.6	A-AP-1-270-569	0.2	Waterbody, Wetland
	270.8	A-AP-1-270-789	<0.1	Waterbody
	270.8	A-AP-1-270-837	0.1	Waterbody
	271.1	T-AP-1-271-126	0.4	Topsoil Segregation
	271.2	A-AP-1-271-203	0.2	Road
	271.2	T-AP-1-271-205	0.2	Topsoil Segregation
	271.2	A-AP-1-271-239	0.2	Road
	271.6	A-AP-1-271-570	<0.1	Waterbody
	271.6	A-AP-1-271-607	0.1	Waterbody
	271.9	A-AP-1-271-930	0.1	Waterbody, Wetland
	272.0	A-AP-1-271-966	0.1	Waterbody
	272.0	A-AP-1-272-030	0.1	Waterbody
	272.6	A-AP-1-272-563	0.1	Waterbody, Wetland
	272.6	A-AP-1-272-605	0.1	Waterbody, Wetland
	272.9	A-AP-1-272-885	0.1	Waterbody
	272.9	A-AP-1-272-931	<0.1	Wetland, Waterbody, Road
	273.0	A-AP-1-272-953	0.2	Wetland, Waterbody, Road
	273.1	A-AP-1-273-118	0.2	Wetland, Waterbody, Road

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	273.8	A-AP-1-273-832	0.1	Waterbody
	273.9	A-AP-1-273-871	0.1	Waterbody
	274.1	A-AP-1-274-109	<0.1	Waterbody
	274.1	A-AP-1-274-148	<0.1	Waterbody
	274.3	A-AP-1-274-316	<0.1	Waterbody, Wetland
	274.4	T-AP-1-274-435	0.1	Topsoil Segregation
	274.4	A-AP-1-274-441	0.2	Road, Railroad
	274.5	T-AP-1-274-475	0.1	Topsoil Segregation
	274.5	A-AP-1-274-476	0.1	Road, Railroad
	274.5	T-AP-1-274-524	0.2	Topsoil Segregation
	274.6	T-AP-1-274-563	<0.1	Topsoil Segregation
	274.6	A-AP-1-274-571	0.1	Waterbody, Wetland
	275.1	A-AP-1-275-062	0.2	Waterbody, Wetland
	275.4	T-AP-1-275-372	0.5	Topsoil Segregation
	275.5	T-AP-1-275-452	<0.1	Topsoil Segregation
	275.5	A-AP-1-275-457	0.1	Wetland
	275.5	A-AP-1-275-522	0.1	Wetland
	275.6	A-AP-1-275-615	0.2	Wetland
	275.7	A-AP-1-275-658	0.2	Road
	275.7	A-AP-1-275-693	0.2	Road
	275.9	A-AP-1-275-881	0.2	Wetland
	276.0	A-AP-1-275-989	0.2	Wetland
	276.0	A-AP-1-276-022	0.2	Waterbody, Wetland
	276.2	A-AP-1-276-190	0.1	Waterbody, Wetland
	276.6	A-AP-1-276-626	0.1	Waterbody
	276.7	A-AP-1-276-690	<0.1	Waterbody
	276.8	A-AP-1-276-788	0.2	Waterbody, Wetland
	276.8	A-AP-1-276-839	<0.1	Waterbody, Wetland
	277.0	A-AP-1-276-953	0.2	Waterbody, Wetland
	277.0	A-AP-1-277-025	0.2	Waterbody, Wetland
	277.4	A-AP-1-277-413	0.1	Waterbody
	277.5	A-AP-1-277-486	0.1	Waterbody
	277.5	A-AP-1-277-513	0.1	Waterbody
	277.6	A-AP-1-277-604	0.1	Waterbody, Wetland
	277.9	A-AP-1-277-854	0.1	Waterbody
	278.2	T-AP-1-278-190	0.4	Topsoil Segregation
	278.3	T-AP-1-278-266	<0.1	Topsoil Segregation
	278.3	A-AP-1-278-267	0.1	Waterbody
	278.3	T-AP-1-278-321	0.1	Topsoil Segregation
	278.3	A-AP-1-278-321	0.1	Waterbody
	278.4	T-AP-1-278-354	0.1	Topsoil Segregation
	278.6	A-AP-1-278-569	0.1	Waterbody
	278.6	A-AP-1-278-631	0.1	Waterbody
	278.8	A-AP-1-278-828	<0.1	Waterbody

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	278.9	A-AP-1-278-899	<0.1	Waterbody
	278.9	A-AP-1-278-946	0.1	Waterbody
	279.1	A-AP-1-279-140	0.2	Wetland
	279.1	A-AP-1-279-149	0.2	Wetland
	279.2	A-AP-1-279-202	0.2	Wetland
	279.2	A-AP-1-279-227	0.2	Wetland
	279.2	A-AP-1-279-248	0.1	Waterbody
	279.3	A-AP-1-279-267	0.1	Waterbody
	279.3	A-AP-1-279-346	<0.1	Waterbody
	279.4	A-AP-1-279-353	0.1	Waterbody
	279.5	A-AP-1-279-543b	0.2	Road
	279.5	A-AP-1-279-543a	0.2	Road
	279.6	A-AP-1-279-594	0.1	Road
	279.6	A-AP-1-279-595	0.1	Road
	279.7	A-AP-1-279-711	0.1	Waterbody
	279.7	A-AP-1-279-714	0.1	Waterbody
	279.8	A-AP-1-279-756	0.1	Waterbody
	279.8	A-AP-1-279-758	0.1	Waterbody
	280.0	A-AP-1-280-016	0.1	Waterbody, Wetland
	280.0	A-AP-1-280-047	0.1	Waterbody, Wetland
	280.1	A-AP-1-280-077	0.2	Waterbody, Wetland
	280.1	A-AP-1-280-090	0.1	Waterbody, Wetland
	280.2	A-AP-1-280-183	0.1	Waterbody
	280.2	A-AP-1-280-196	0.1	Waterbody
	280.2	A-AP-1-280-230	0.1	Waterbody
	280.2	A-AP-1-280-249	0.1	Waterbody
	280.3	A-AP-1-280-286	0.2	Waterbody, Wetland
	280.4	A-AP-1-280-354	0.2	Waterbody, Wetland
	280.5	A-AP-1-280-504	0.1	Road
	280.5	A-AP-1-280-540	0.2	Road
	280.6	A-AP-1-280-554	0.2	Road
	280.6	A-AP-1-280-585	0.2	Wetland
	280.7	A-AP-1-280-668	0.2	Wetland
	280.7	A-AP-1-280-669	0.2	Wetland
	280.9	T-AP-1-280-875	0.1	Topsoil Segregation
	280.9	T-AP-1-280-909	0.3	Topsoil Segregation
	280.9	T-AP-1-280-930	0.1	Topsoil Segregation
	280.9	A-AP-1-280-932	0.2	Wetland
	281.0	T-AP-1-280-990	0.1	Topsoil Segregation
	281.0	A-AP-1-281-006	0.2	Wetland
	281.2	T-AP-1-281-162	0.1	Topsoil Segregation
	281.2	T-AP-1-281-199	0.1	Topsoil Segregation
	281.2	A-AP-1-281-228	0.2	Wetland
	281.2	A-AP-1-281-242	0.2	Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	281.3	A-AP-1-281-294	0.1	Wetland
	281.3	A-AP-1-281-304	0.2	Wetland
	281.8	T-AP-1-281-760	0.4	Topsoil Segregation
	281.9	A-AP-1-281-852b	0.1	Railroad
	281.9	A-AP-1-281-852a	0.2	Railroad
	281.9	A-AP-1-281-884	<0.1	Wetland, Railroad
	281.9	A-AP-1-281-918	0.1	Wetland
	281.9	A-AP-1-281-933	0.2	Wetland
	282.0	T-AP-1-282-007	0.1	Topsoil Segregation
	282.0	A-AP-1-282-007	0.2	Wetland
	282.0	A-AP-1-282-009	0.2	Wetland
	282.0	T-AP-1-282-022	<0.1	Topsoil Segregation
	282.0	T-AP-1-282-037	0.1	Topsoil Segregation
	282.0	A-AP-1-282-037	0.1	Wetland
	282.1	A-AP-1-282-088	0.2	Wetland
	282.1	A-AP-1-282-127	0.1	Wetland
	282.2	A-AP-1-282-162	0.1	Wetland
	282.2	A-AP-1-282-240	0.2	Wetland
	282.3	A-AP-1-282-276	0.2	Wetland
	282.3	A-AP-1-282-327	0.2	Wetland
	282.3	A-AP-1-282-343	0.2	Wetland
	282.7	A-AP-1-282-720	0.2	Wetland
	282.8	A-AP-1-282-831	0.2	Wetland
	282.9	A-AP-1-282-866	0.2	Waterbody, Wetland
	282.9	A-AP-1-282-897	0.2	Waterbody, Wetland
	282.9	A-AP-1-282-936	<0.1	Wetland, Waterbody, Road
	283.0	A-AP-1-282-957	0.1	Road
	283.0	A-AP-1-283-015	0.2	Waterbody, Wetland
Greensville County, Virginia	283.1	A-AP-1-283-121	0.3	Waterbody, Wetland
	283.2	A-AP-1-283-193	0.2	Waterbody, Wetland
	283.2	A-AP-1-283-237	0.2	Waterbody, Wetland
	283.3	A-AP-1-283-274	0.2	Waterbody, Wetland
	283.4	A-AP-1-283-376	0.2	Waterbody, Wetland
	283.4	A-AP-1-283-405	0.1	Waterbody, Wetland
	283.5	A-AP-1-283-491	0.1	Wetland
	283.5	A-AP-1-283-504	0.2	Wetland
	283.6	A-AP-1-283-596	0.1	Wetland
	283.6	A-AP-1-283-619	0.2	Wetland
	283.7	A-AP-1-283-710	0.2	Wetland
	283.8	T-AP-1-283-798	0.2	Topsoil Segregation
	283.9	A-AP-1-283-896	0.2	Wetland
	283.9	A-AP-1-283-946	0.2	Wetland
	284.0	A-AP-1-283-975	0.1	Wetland, Road

TABLE D-1

Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	284.0	A-AP-1-284-007	0.2	Wetland, Road
	284.1	A-AP-1-284-059	0.2	Wetland
	284.1	A-AP-1-284-106	0.1	Wetland
	284.2	A-AP-1-284-237	0.2	Waterbody, Wetland
	284.3	A-AP-1-284-278	0.2	Waterbody, Wetland
	284.3	A-AP-1-284-335	0.3	Waterbody, Wetland
	284.5	A-AP-1-284-464	0.2	Wetland
	284.5	A-AP-1-284-484	0.2	Wetland
	284.7	A-AP-1-284-731	0.2	Wetland
	284.8	A-AP-1-284-769	<0.1	Wetland
	284.8	A-AP-1-284-769	0.1	Wetland
	284.8	A-AP-1-284-824	0.2	Waterbody
	284.9	A-AP-1-284-897	0.2	Waterbody
	285.0	A-AP-1-284-990	0.2	Waterbody, Wetland
	285.0	A-AP-1-285-009	0.1	Waterbody
	285.0	A-AP-1-285-048	0.2	Waterbody, Wetland
	285.1	A-AP-1-285-083	0.1	Waterbody
	285.2	T-AP-1-285-152	0.5	Topsoil Segregation
	285.3	A-AP-1-285-310	0.2	Wetland
	285.4	A-AP-1-285-397	0.2	Wetland
	285.6	A-AP-1-285-568	0.2	Road
	285.6	A-AP-1-285-602	0.2	Road
	285.6	A-AP-1-285-614	0.2	Road
	285.6	A-AP-1-285-649	0.2	Road
	285.7	A-AP-1-285-659	0.1	Waterbody
	285.7	A-AP-1-285-685	0.1	Waterbody, Road
	285.7	A-AP-1-285-706	0.1	Waterbody, Road
	285.7	A-AP-1-285-732	0.1	Waterbody, Road
	285.8	A-AP-1-285-836	0.2	Waterbody, Wetland
	285.8	A-AP-1-285-838	0.2	Waterbody, Wetland
	285.9	A-AP-1-285-902	0.2	Waterbody, Wetland
	285.9	A-AP-1-285-913	0.2	Waterbody, Wetland
	286.2	A-AP-1-286-178	0.1	Waterbody, Wetland
	286.2	A-AP-1-286-196	<0.1	Waterbody, Wetland
	286.2	A-AP-1-286-241	0.1	Waterbody, Wetland
	286.3	A-AP-1-286-286	0.2	Waterbody, Wetland
	286.5	A-AP-1-286-505	0.1	Waterbody, Wetland
	286.5	A-AP-1-286-524	0.2	Waterbody, Wetland
	286.7	A-AP-1-286-733	0.1	Waterbody, Wetland
	286.7	A-AP-1-286-738	0.2	Waterbody, Wetland
	286.9	A-AP-1-286-858	0.2	Waterbody, Wetland
	286.9	A-AP-1-286-872	0.2	Waterbody, Wetland
	287.4	A-AP-1-287-418	0.2	Wetland
	287.6	A-AP-1-287-564	0.2	Wetland

TABLE D-1

Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	287.7	A-AP-1-287-657	0.2	Wetland
	287.7	A-AP-1-287-690	0.2	Wetland
	287.7	A-AP-1-287-732	0.1	Wetland
	287.7	A-AP-1-287-737	0.2	Wetland
	287.9	A-AP-1-287-926	0.2	Wetland
	288.0	A-AP-1-287-988	0.2	Wetland
	288.1	A-AP-1-288-106	0.1	Road
	288.1	A-AP-1-288-113	0.2	Wetland, Road
	288.1	A-AP-1-288-106	<0.1	Road
	288.1	A-AP-1-288-140	0.1	Wetland, Road
	288.2	A-AP-1-288-202	0.2	Wetland
	288.3	A-AP-1-288-251	0.2	Wetland
	288.5	A-AP-1-288-461	0.1	Waterbody, Wetland
	288.5	A-AP-1-288-478	0.2	Waterbody, Wetland
	288.5	A-AP-1-288-505	0.1	Waterbody, Wetland
	288.6	A-AP-1-288-550	0.1	Waterbody, Wetland
	288.6	A-AP-1-288-616	0.1	Waterbody, Wetland
	288.7	A-AP-1-288-680	0.2	Waterbody, Wetland
	288.7	A-AP-1-288-725	0.1	Waterbody, Wetland
	288.8	A-AP-1-288-768	0.1	Waterbody, Wetland
	288.8	A-AP-1-288-810	0.2	Waterbody, Wetland
	288.9	A-AP-1-288-875	0.2	Waterbody, Wetland
	288.9	A-AP-1-288-925	0.2	Waterbody, Wetland
	290.0	A-AP-1-289-956	0.1	Waterbody
	290.0	A-AP-1-289-957	0.1	Waterbody
	290.0	A-AP-1-289-998b	0.1	Waterbody
	290.0	A-AP-1-289-998a	0.1	Waterbody, Wetland
	290.0	A-AP-1-290-021	0.1	Waterbody, Wetland
	290.0	A-AP-1-290-039	0.2	Wetland
	290.2	A-AP-1-290-166	0.2	Wetland
	290.2	A-AP-1-290-188	<0.1	Wetland
	290.3	A-AP-1-290-265	0.2	Wetland
	290.3	A-AP-1-290-267	0.2	Wetland
	290.3	A-AP-1-290-309	0.1	Waterbody, Wetland
	290.3	A-AP-1-290-333	0.1	Waterbody, Wetland
	290.4	A-AP-1-290-373	0.1	Waterbody, Wetland
	290.5	A-AP-1-290-491	<0.1	Wetland, Road
	290.5	A-AP-1-290-497	<0.1	Wetland, Road
	290.5	A-AP-1-290-497	<0.1	Wetland, Road
	290.5	A-AP-1-290-518	0.2	Road
	290.5	A-AP-1-290-528	0.2	Road
	291.1	T-AP-1-291-122	0.6	Topsoil Segregation
	291.2	A-AP-1-291-179	0.2	Road
	291.2	A-AP-1-291-222	0.1	Road

TABLE D-1

Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	291.2	A-AP-1-291-227	0.1	Road
	291.2	T-AP-1-291-231	0.1	Topsoil Segregation
	291.3	A-AP-1-291-270	0.2	Road
	291.3	A-AP-1-291-330	0.2	Wetland
	291.3	A-AP-1-291-349	0.1	Wetland
	291.4	A-AP-1-291-395	0.2	Wetland
	291.4	A-AP-1-291-414	0.2	Wetland
	291.4	T-AP-1-291-415	0.1	Topsoil Segregation
	291.5	T-AP-1-291-467	0.2	Topsoil Segregation
	291.5	T-AP-1-291-518	0.1	Topsoil Segregation
	291.5	A-AP-1-291-521	0.2	Road
	291.5	A-AP-1-291-542	0.1	Road
	291.6	T-AP-1-291-551	0.1	Topsoil Segregation
	291.6	A-AP-1-291-552	0.1	Road
	291.6	A-AP-1-291-573	0.2	Road
	291.7	T-AP-1-291-679	0.7	Topsoil Segregation
	292.2	T-AP-1-292-183	0.2	Topsoil Segregation
	292.2	T-AP-1-292-222	0.1	Topsoil Segregation
	292.2	A-AP-1-292-222	0.2	Road
	292.2	A-AP-1-292-228	0.2	Road
	292.3	A-AP-1-292-260	0.1	Road
	292.3	A-AP-1-292-266	0.2	Road
	292.3	T-AP-1-292-267	0.1	Topsoil Segregation
	292.3	T-AP-1-292-333	0.3	Topsoil Segregation
	292.4	A-AP-1-292-392	0.2	Wetland
	292.4	A-AP-1-292-400	0.2	Wetland
	292.4	T-AP-1-292-400	0.1	Topsoil Segregation
	292.4	T-AP-1-292-417	<0.1	Topsoil Segregation
	293.1	A-AP-1-293-129	0.2	Wetland, Road
	293.1	A-AP-1-293-139	0.2	Wetland, Road
	293.1	T-AP-1-293-146	<0.1	Topsoil Segregation
	293.3	T-AP-1-293-262	0.8	Topsoil Segregation
	293.4	T-AP-1-293-385	0.1	Topsoil Segregation
	293.4	A-AP-1-293-385	0.1	Waterbody
	293.5	T-AP-1-293-462	0.1	Topsoil Segregation
	293.5	A-AP-1-293-462	0.1	Waterbody
	293.5	T-AP-1-293-491	0.1	Topsoil Segregation
	293.5	A-AP-1-293-508	0.1	Road
	293.5	T-AP-1-293-508	<0.1	Topsoil Segregation
	293.5	A-AP-1-293-509	0.1	Road
	293.6	T-AP-1-293-550	0.1	Topsoil Segregation
	293.6	A-AP-1-293-552	0.2	Road, Railroad
	293.6	A-AP-1-293-553	0.2	Road, Railroad
	293.6	A-AP-1-293-590	<0.1	Railroad

TABLE D-1

Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	293.6	A-AP-1-293-588	0.2	Railroad
	293.6	A-AP-1-293-590	0.1	Railroad
	294.5	T-AP-1-294-509	0.1	Topsoil Segregation
	294.6	T-AP-1-294-624	0.1	Topsoil Segregation
	294.9	A-AP-1-294-882	0.2	Road
	294.9	A-AP-1-294-887	0.1	Road
	294.9	T-AP-1-294-916	0.1	Topsoil Segregation
	294.9	A-AP-1-294-917	0.2	Road
	294.9	A-AP-1-294-923	0.2	Road
	295.0	T-AP-1-294-951	0.2	Topsoil Segregation
	295.3	T-AP-1-295-256	1.1	Topsoil Segregation
	295.6	A-AP-1-295-562	0.2	Waterbody, Wetland
	295.6	A-AP-1-295-568	0.2	Waterbody, Wetland
	295.7	A-AP-1-295-718	0.1	Waterbody, Wetland
	295.7	T-AP-1-295-725	<0.1	Topsoil Segregation
	295.8	A-AP-1-295-755	0.2	Waterbody, Wetland
	295.8	T-AP-1-295-790	0.3	Topsoil Segregation
	295.9	A-AP-1-295-863	0.2	Wetland
	295.9	T-AP-1-295-863	0.1	Topsoil Segregation
	295.9	A-AP-1-295-878	0.2	Wetland
	295.9	A-AP-1-295-949	0.2	Wetland
	296.0	A-AP-1-295-971	0.2	Wetland
	296.1	A-AP-1-296-054	0.2	Wetland
	296.1	A-AP-1-296-057	0.2	Wetland
	296.1	A-AP-1-296-123	0.2	Wetland
	296.1	A-AP-1-296-134	0.1	Wetland
	296.3	T-AP-1-296-272	0.7	Topsoil Segregation
	296.4	T-AP-1-296-408	0.1	Topsoil Segregation
	296.4	A-AP-1-296-409	0.2	Road
	296.4	A-AP-1-296-440	0.2	Road
	296.5	A-AP-1-296-455	0.2	Road
	296.5	T-AP-1-296-458	0.1	Topsoil Segregation
	296.5	A-AP-1-296-484	0.2	Road
	296.5	T-AP-1-296-496	0.1	Topsoil Segregation
	296.7	T-AP-1-296-652	0.1	Topsoil Segregation
	296.7	T-AP-1-296-714	0.1	Topsoil Segregation
	296.7	T-AP-1-296-734	<0.1	Topsoil Segregation
	296.7	A-AP-1-296-743	0.1	Wetland
	296.8	T-AP-1-296-767	0.1	Topsoil Segregation
	296.8	T-AP-1-296-788	0.1	Topsoil Segregation
	296.8	A-AP-1-296-791	0.2	Wetland
	296.9	A-AP-1-296-895	<0.1	Waterbody, Wetland
	297.0	A-AP-1-296-965	0.2	Waterbody, Wetland
	297.1	A-AP-1-297-083	0.1	Waterbody, Wetland

TABLE D-1

Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	297.2	A-AP-1-297-209	0.4	Waterbody, Wetland
	297.3	A-AP-1-297-277	0.1	Waterbody, Wetland
	297.3	A-AP-1-297-311	0.2	Waterbody, Wetland
	297.4	A-AP-1-297-413	0.2	Waterbody, Wetland
	297.5	A-AP-1-297-454	0.2	Waterbody, Wetland
	297.5	T-AP-1-297-455	<0.1	Topsoil Segregation
	297.5	T-AP-1-297-472	<0.1	Topsoil Segregation
	297.5	A-AP-1-297-487	0.2	Wetland, Road
	297.5	T-AP-1-297-487	0.1	Topsoil Segregation
	297.5	A-AP-1-297-496	0.2	Wetland, Road
	297.6	A-AP-1-297-564a	0.2	Wetland, Road
	297.6	A-AP-1-297-564b	0.2	Wetland, Road
	297.6	A-AP-1-297-608	0.2	Wetland
	297.6	A-AP-1-297-624	0.2	Wetland
	297.9	A-AP-1-297-859	0.2	Wetland
	298.3	A-AP-1-298-268	0.1	Wetland
	298.3	A-AP-1-298-273	0.2	Wetland
	298.3	A-AP-1-298-332	0.1	Wetland
	298.3	A-AP-1-298-342	0.1	Wetland
	298.4	A-AP-1-298-370	0.1	Wetland
	298.5	A-AP-1-298-508	0.3	Wetland
	298.5	A-AP-1-298-541	0.1	Wetland
	298.6	A-AP-1-298-600	0.2	Wetland
	298.6	A-AP-1-298-624	0.1	Wetland
	298.6	T-AP-1-298-632	<0.1	Topsoil Segregation
	298.7	T-AP-1-298-663	0.2	Topsoil Segregation
	298.7	A-AP-1-298-695	0.2	Wetland
	298.7	T-AP-1-298-703	0.1	Topsoil Segregation
	298.7	A-AP-1-298-703	0.2	Wetland
	299.0	A-AP-1-298-954	0.2	Wetland
	299.0	A-AP-1-298-968	0.2	Wetland
	299.2	T-AP-1-299-157	0.6	Topsoil Segregation
	299.3	A-AP-1-299-298	0.2	Waterbody, Wetland
	299.3	A-AP-1-299-317	0.2	Waterbody, Wetland
	299.9	A-AP-1-299-854	0.2	Waterbody, Wetland
	299.9	A-AP-1-299-861	0.2	Waterbody, Wetland
	299.9	T-AP-1-299-925	0.2	Topsoil Segregation
	300.0	T-AP-1-300-021	<0.1	Topsoil Segregation
	300.0	A-AP-1-300-033	0.2	Road
	300.0	A-AP-1-300-047	0.2	Road
	300.0	T-AP-1-300-049	0.1	Topsoil Segregation
AP-1 Mainline Total			701.4	
AP-2 Mainline				
Northampton County, North Carolina				

TABLE D-1

Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	0.3	A-AP-2-000-297	0.1	Waterbody, Wetland
	0.3	A-AP-2-000-317	<0.1	Waterbody, Wetland
	0.4	A-AP-2-000-397	0.1	Waterbody, Wetland
	0.4	A-AP-2-000-433	<0.1	Waterbody, Wetland
	0.7	A-AP-2-000-699	0.1	Wetland
	0.7	A-AP-2-000-708	0.1	Wetland
	0.8	A-AP-2-000-759	0.1	Wetland
	0.8	A-AP-2-000-765	0.1	Wetland
	0.9	A-AP-2-000-924	0.1	Wetland
	0.9	A-AP-2-000-939	0.1	Wetland
	1.0	A-AP-2-001-046	0.1	Wetland
	1.1	A-AP-2-001-065	<0.1	Wetland
	1.1	A-AP-2-001-083	0.1	Waterbody, Wetland
	1.1	A-AP-2-001-086	<0.1	Waterbody, Wetland
	1.2	A-AP-2-001-150	<0.1	Waterbody, Wetland
	1.2	A-AP-2-001-154	0.1	Waterbody, Wetland
	1.2	A-AP-2-001-203	0.1	Wetland
	1.2	A-AP-2-001-208	0.1	Wetland
	1.3	A-AP-2-001-305	0.1	Wetland
	1.3	A-AP-2-001-332	0.1	Wetland
	1.3	A-AP-2-001-346	<0.1	Wetland
	1.4	A-AP-2-001-358	0.1	Wetland
	1.6	A-AP-2-001-595	0.1	Wetland
	1.6	A-AP-2-001-603	0.1	Wetland
	1.6	A-AP-2-001-625	<0.1	Wetland
	1.7	A-AP-2-001-676	<0.1	Wetland
	1.7	A-AP-2-001-725	<0.1	Wetland
	1.7	A-AP-2-001-747	<0.1	Waterbody, Wetland
	1.8	A-AP-2-001-822	0.1	Waterbody, Wetland
	2.0	A-AP-2-002-009	0.1	Waterbody, Wetland
	2.0	A-AP-2-002-030	0.1	Waterbody, Wetland
	2.4	T-AP-2-002-364	1.2	Topsoil Segregation
	2.4	A-AP-2-002-403	0.1	Road
	2.4	T-AP-2-002-414	0.1	Topsoil Segregation
	2.4	A-AP-2-002-432	<0.1	Road
	2.4	T-AP-2-002-434	0.1	Topsoil Segregation
	2.4	A-AP-2-002-435	<0.1	Road
	2.5	A-AP-2-002-465	<0.1	Road
	2.9	T-AP-2-002-911	0.2	Topsoil Segregation
	3.0	A-AP-2-003-038	0.1	Wetland
	3.0	A-AP-2-003-040	0.1	Wetland
	3.1	A-AP-2-003-139b	0.1	Wetland
	3.1	A-AP-2-003-139a	<0.1	Wetland
	3.2	T-AP-2-003-239	0.4	Topsoil Segregation

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	3.3	T-AP-2-003-315	0.1	Topsoil Segregation
	3.3	A-AP-2-003-315	0.1	Wetland
	3.3	A-AP-2-003-347	0.1	Wetland
	3.4	A-AP-2-003-397	0.1	Wetland
	3.4	A-AP-2-003-428	0.1	Road
	3.5	A-AP-2-003-452	<0.1	Road
	3.5	A-AP-2-003-476	<0.1	Road
	3.5	A-AP-2-003-516	0.1	Wetland
	3.5	A-AP-2-003-521	0.1	Wetland
	3.6	A-AP-2-003-576	0.1	Wetland
	3.6	A-AP-2-003-588	0.1	Wetland
	3.7	A-AP-2-003-717b	0.1	Wetland
	3.7	A-AP-2-003-717a	0.1	Wetland
	4.2	T-AP-2-004-170	0.1	Topsoil Segregation
	4.2	A-AP-2-004-191	0.1	Road
	4.2	T-AP-2-004-192	0.1	Topsoil Segregation
	4.2	T-AP-2-004-207	0.1	Topsoil Segregation
	4.2	A-AP-2-004-208	0.1	Road
	4.2	A-AP-2-004-221	0.1	Road
	4.3	T-AP-2-004-268	0.3	Topsoil Segregation
	4.6	T-AP-2-004-606	1.7	Topsoil Segregation
	4.9	A-AP-2-004-917	<0.1	Railroad
	4.9	A-AP-2-004-927	<0.1	Railroad
	5.0	A-AP-2-004-978	0.1	Wetland, Railroad
	5.0	A-AP-2-004-979	0.1	Railroad
	5.0	A-AP-2-005-017	0.1	Wetland
	5.1	A-AP-2-005-103	<0.1	Wetland
	5.1	A-AP-2-005-131	0.1	Wetland
	5.8	T-AP-2-005-755	<0.1	Topsoil Segregation
	5.8	A-AP-2-005-755a	<0.1	Road
	5.8	A-AP-2-005-755b	<0.1	Road
	5.8	A-AP-2-005-787a	0.1	Road
	5.8	T-AP-2-005-787	0.1	Topsoil Segregation
	5.8	A-AP-2-005-787b	0.1	Road
	5.9	T-AP-2-005-881	0.5	Topsoil Segregation
	6.1	T-AP-2-006-124	0.9	Topsoil Segregation
	6.3	T-AP-2-006-330	0.2	Topsoil Segregation
	6.4	A-AP-2-006-379a	<0.1	Road
	6.4	A-AP-2-006-379b	0.1	Road
	6.4	A-AP-2-006-421	0.1	Road, Railroad
	6.4	T-AP-2-006-422	<0.1	Topsoil Segregation
	6.4	A-AP-2-006-422	<0.1	Road, Railroad
	6.5	A-AP-2-006-459	0.1	Road
	6.5	T-AP-2-006-460	0.1	Topsoil Segregation

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	6.5	A-AP-2-006-460	0.1	Road
	6.5	T-AP-2-006-533	0.2	Topsoil Segregation
	6.7	T-AP-2-006-655	0.5	Topsoil Segregation
	6.8	T-AP-2-006-810	0.2	Topsoil Segregation
	6.9	T-AP-2-006-949	0.6	Topsoil Segregation
	7.2	A-AP-2-007-215	<0.1	Road
	7.2	A-AP-2-007-220	0.1	Road
	7.2	A-AP-2-007-246	<0.1	Road
	7.3	A-AP-2-007-250	<0.1	Road
	7.4	T-AP-2-007-403	0.8	Topsoil Segregation
	7.5	T-AP-2-007-542	<0.1	Topsoil Segregation
	7.5	A-AP-2-007-549	0.1	Road, Railroad
	7.6	A-AP-2-007-557	<0.1	Road, Railroad
	7.6	T-AP-2-007-558	0.1	Topsoil Segregation
	7.6	A-AP-2-007-581	<0.1	Road, Railroad
	7.6	A-AP-2-007-588	<0.1	Road, Railroad
	7.6	T-AP-2-007-590	<0.1	Topsoil Segregation
	7.6	A-AP-2-007-591	<0.1	Road, Railroad
	7.6	A-AP-2-007-598	<0.1	Road, Railroad
	7.6	T-AP-2-007-599	<0.1	Topsoil Segregation
	7.7	T-AP-2-007-709	0.6	Topsoil Segregation
	8.0	A-AP-2-007-951	<0.1	Wetland
	8.0	A-AP-2-007-964	0.1	Wetland
	8.0	A-AP-2-008-006	0.1	Wetland
	8.0	A-AP-2-008-024	0.1	Wetland
	8.0	T-AP-2-008-033	<0.1	Topsoil Segregation
	8.0	T-AP-2-008-045	0.1	Topsoil Segregation
	8.0	A-AP-2-008-045	0.1	Road
	8.1	A-AP-2-008-051	<0.1	Road
	8.1	A-AP-2-008-080	<0.1	Road
	8.1	T-AP-2-008-080	<0.1	Topsoil Segregation
	8.1	A-AP-2-008-084	0.1	Road
	8.1	T-AP-2-008-144	0.4	Topsoil Segregation
	8.2	A-AP-2-008-211b	0.1	Road
	8.2	A-AP-2-008-211a	0.1	Road
	8.2	T-AP-2-008-211	0.1	Topsoil Segregation
	8.2	A-AP-2-008-249b	0.1	Road
	8.2	A-AP-2-008-249a	0.1	Road
	8.2	T-AP-2-008-249	0.1	Topsoil Segregation
	8.3	T-AP-2-008-307	0.3	Topsoil Segregation
	8.4	A-AP-2-008-407	<0.1	Waterbody, Wetland
	8.5	A-AP-2-008-461	<0.1	Waterbody, Wetland
	8.5	A-AP-2-008-531	0.1	Waterbody, Wetland
	8.5	A-AP-2-008-534	0.1	Waterbody, Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	8.6	T-AP-2-008-625	0.4	Topsoil Segregation
	8.8	A-AP-2-008-785	0.1	Waterbody
	8.8	A-AP-2-008-791	0.1	Waterbody
	8.8	A-AP-2-008-838	0.1	Waterbody
	8.9	A-AP-2-008-868	0.1	Waterbody
	9.1	T-AP-2-009-133	0.4	Topsoil Segregation
	9.3	T-AP-2-009-270	0.5	Topsoil Segregation
	9.5	A-AP-2-009-532	<0.1	Waterbody, Wetland
	9.6	A-AP-2-009-565	0.1	Waterbody, Wetland
	9.6	A-AP-2-009-610	<0.1	Waterbody, Wetland
	9.6	A-AP-2-009-611	0.1	Waterbody, Wetland
	9.7	A-AP-2-009-722	<0.1	Steep
	9.7	A-AP-2-009-722	0.5	Steep
	9.7	A-AP-2-009-722	0.1	Steep
Halifax County, North Carolina	9.9	W-AP-2-009-925	0.9	Water Impoundment
	10.1	W-AP-2-009-950	0.9	Water Impoundment
	10.1	A-AP-2-010-091	0.1	Wetland
	10.2	A-AP-2-010-152	<0.1	Wetland
	10.2	T-AP-2-010-162	<0.1	Topsoil Segregation
	10.2	A-AP-2-010-183	4.5	Waterbody, Wetland
	10.3	T-AP-2-010-305	0.8	Topsoil Segregation
	10.6	T-AP-2-010-555	0.5	Topsoil Segregation
	10.7	A-AP-2-010-690	0.1	Wetland
	10.7	A-AP-2-010-698	<0.1	Wetland
	10.8	A-AP-2-010-762a	<0.1	Wetland
	10.8	A-AP-2-010-762b	0.1	Wetland
	10.9	T-AP-2-010-892	0.4	Topsoil Segregation
	11.0	T-AP-2-011-015	0.4	Topsoil Segregation
	11.3	A-AP-2-011-326	<0.1	Wetland
	11.3	A-AP-2-011-340	0.1	Wetland
	11.4	A-AP-2-011-393	0.1	Wetland
	11.4	A-AP-2-011-418	0.1	Wetland
	11.5	A-AP-2-011-460	0.1	Wetland
	11.5	A-AP-2-011-507	0.1	Wetland
	11.6	A-AP-2-011-617	0.1	Waterbody, Wetland
	11.6	A-AP-2-011-631	0.1	Waterbody, Wetland
	11.7	A-AP-2-011-670	0.1	Waterbody, Wetland
	11.7	A-AP-2-011-689	0.1	Waterbody, Wetland
	11.7	A-AP-2-011-729	0.1	Waterbody, Wetland
	11.8	A-AP-2-011-755	0.1	Waterbody, Wetland
	11.8	A-AP-2-011-782	0.1	Waterbody, Wetland
	11.8	A-AP-2-011-818	0.1	Waterbody, Wetland
	11.8	A-AP-2-011-842	0.1	Waterbody, Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	11.9	A-AP-2-011-863	0.1	Waterbody, Wetland
	11.9	A-AP-2-011-943	0.1	Waterbody, Wetland
	12.0	A-AP-2-012-026	0.1	Waterbody, Wetland
	12.4	A-AP-2-012-354	0.1	Waterbody
	12.4	A-AP-2-012-365	0.1	Waterbody
	12.4	A-AP-2-012-410	0.1	Waterbody
	12.4	A-AP-2-012-439	0.1	Waterbody
	12.5	T-AP-2-012-463	<0.1	Topsoil Segregation
	12.5	A-AP-2-012-463	<0.1	Waterbody
	12.5	A-AP-2-012-491	0.1	Waterbody
	12.6	T-AP-2-012-555	0.5	Topsoil Segregation
	12.7	T-AP-2-012-693	0.3	Topsoil Segregation
	12.7	A-AP-2-012-696	<0.1	Wetland
	12.7	T-AP-2-012-742	0.1	Topsoil Segregation
	12.7	A-AP-2-012-742	0.1	Wetland
	12.8	T-AP-2-012-792	0.1	Topsoil Segregation
	12.8	A-AP-2-012-792	0.1	Wetland
	12.8	T-AP-2-012-824	0.2	Topsoil Segregation
	12.8	A-AP-2-012-835	0.1	Wetland
	13.0	T-AP-2-013-027	1.0	Topsoil Segregation
	13.2	A-AP-2-013-178	0.1	Waterbody, Wetland
	13.2	A-AP-2-013-234	0.1	Wetland, Waterbody, Road
	13.3	A-AP-2-013-269	0.1	Waterbody, Wetland
	13.3	T-AP-2-013-326	0.3	Topsoil Segregation
	13.5	T-AP-2-013-456	0.3	Topsoil Segregation
	13.5	A-AP-2-013-460	0.1	Road
	13.5	A-AP-2-013-486	0.1	Wetland, Waterbody, Road
	13.5	A-AP-2-013-492	0.1	Road
	13.5	A-AP-2-013-517b	<0.1	Road
	13.5	A-AP-2-013-517a	0.1	Road
	13.5	A-AP-2-013-543b	<0.1	Road
	13.5	A-AP-2-013-543a	0.1	Road
	13.5	T-AP-2-013-543	<0.1	Topsoil Segregation
	13.6	T-AP-2-013-554	<0.1	Topsoil Segregation
	13.6	A-AP-2-013-618	0.1	Waterbody, Wetland
	13.6	A-AP-2-013-620	<0.1	Waterbody, Wetland
	13.7	A-AP-2-013-681	0.1	Waterbody, Wetland
	13.7	A-AP-2-013-692	<0.1	Waterbody, Wetland
	13.8	T-AP-2-013-786	0.6	Topsoil Segregation
	13.9	T-AP-2-013-877	<0.1	Topsoil Segregation
	13.9	A-AP-2-013-879	0.1	Waterbody, Wetland
	13.9	A-AP-2-013-895	<0.1	Waterbody, Wetland
	14.0	A-AP-2-013-958	0.1	Waterbody, Wetland
	14.0	A-AP-2-013-963	0.1	Waterbody, Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	14.0	A-AP-2-014-000	0.1	Waterbody, Wetland
	14.1	A-AP-2-014-064	<0.1	Waterbody
	14.1	A-AP-2-014-088	<0.1	Waterbody
	14.1	A-AP-2-014-138	<0.1	Waterbody
	14.2	T-AP-2-014-228	1.0	Topsoil Segregation
	14.4	A-AP-2-014-390	<0.1	Waterbody, Wetland
	14.4	A-AP-2-014-400	0.1	Waterbody, Wetland
	14.4	T-AP-2-014-400	0.1	Topsoil Segregation
	14.4	A-AP-2-014-440	<0.1	Waterbody, Wetland
	14.5	T-AP-2-014-473	0.1	Topsoil Segregation
	14.5	A-AP-2-014-473	0.1	Waterbody, Wetland
	14.5	A-AP-2-014-534	0.1	Waterbody, Wetland
	14.5	A-AP-2-014-539	<0.1	Waterbody, Wetland
	14.6	A-AP-2-014-598	0.1	Waterbody, Wetland
	14.6	A-AP-2-014-600	0.1	Waterbody, Wetland
	14.9	T-AP-2-014-897	0.5	Topsoil Segregation
	15.0	A-AP-2-014-973	0.1	Road
	15.0	A-AP-2-014-974	0.1	Road
	15.0	A-AP-2-015-001	0.1	Road
	15.0	A-AP-2-015-003	<0.1	Road
	15.0	A-AP-2-015-031	0.1	Road, Railroad
	15.0	A-AP-2-015-040	0.1	Road, Railroad
	15.1	A-AP-2-015-086	<0.1	Road, Railroad
	15.1	A-AP-2-015-095	0.1	Road, Railroad
	15.3	A-AP-2-015-274	0.1	Waterbody, Wetland
	15.3	A-AP-2-015-325	0.1	Waterbody, Wetland
	15.4	A-AP-2-015-388	0.1	Waterbody, Wetland
	15.4	A-AP-2-015-397	<0.1	Waterbody, Wetland
	15.5	A-AP-2-015-454	0.1	Wetland
	15.5	A-AP-2-015-465	<0.1	Wetland
	15.6	A-AP-2-015-576	0.1	Wetland
	15.6	A-AP-2-015-615	0.1	Wetland
	15.6	A-AP-2-015-645	0.1	Waterbody, Wetland
	15.7	A-AP-2-015-661	0.1	Waterbody, Wetland
	15.8	A-AP-2-015-757	0.1	Waterbody, Wetland
	15.8	A-AP-2-015-766	0.1	Waterbody, Wetland
	15.8	A-AP-2-015-811	0.1	Wetland
	15.8	A-AP-2-015-828	0.1	Wetland
	16.0	A-AP-2-016-000	0.1	Wetland
	16.0	A-AP-2-016-020	0.1	Wetland
	16.1	A-AP-2-016-107	<0.1	Road
	16.1	A-AP-2-016-115	<0.1	Road
	16.1	T-AP-2-016-136	<0.1	Topsoil Segregation
	16.1	A-AP-2-016-137	0.1	Road

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	16.1	A-AP-2-016-145	0.1	Road
	16.2	T-AP-2-016-202	0.4	Topsoil Segregation
	16.3	A-AP-2-016-283a	0.1	Road
	16.3	A-AP-2-016-283b	<0.1	Road
	16.3	T-AP-2-016-284	<0.1	Topsoil Segregation
	16.3	A-AP-2-016-312	0.1	Road
	16.3	A-AP-2-016-313	0.1	Road
	16.5	T-AP-2-016-524	0.6	Topsoil Segregation
	16.8	T-AP-2-016-788	0.6	Topsoil Segregation
	16.9	A-AP-2-016-890	<0.1	Waterbody, Steep
	16.9	A-AP-2-016-901	<0.1	Waterbody, Steep
	16.9	A-AP-2-016-934	0.1	Waterbody, Steep
	17.1	T-AP-2-017-071	0.4	Topsoil Segregation
	17.3	A-AP-2-017-292	0.1	Waterbody, Wetland
	17.5	A-AP-2-017-454	<0.1	Waterbody, Wetland
	17.5	A-AP-2-017-473	0.1	Wetland
	17.6	A-AP-2-017-619	<0.1	Wetland
	17.6	T-AP-2-017-622	<0.1	Topsoil Segregation
	17.6	A-AP-2-017-622	<0.1	Wetland
	17.7	T-AP-2-017-661	0.2	Topsoil Segregation
	17.7	A-AP-2-017-700	0.1	Wetland
	17.7	T-AP-2-017-700	0.1	Topsoil Segregation
	17.7	A-AP-2-017-738	0.1	Wetland
	17.9	A-AP-2-017-900	0.1	Wetland
	17.9	A-AP-2-017-906	0.1	Wetland
	18.0	T-AP-2-017-985	0.3	Topsoil Segregation
	18.1	A-AP-2-018-120	0.1	Waterbody, Road
	18.1	A-AP-2-018-135	<0.1	Waterbody, Road
	18.2	A-AP-2-018-162	<0.1	Waterbody, Road
	18.2	T-AP-2-018-197	<0.1	Topsoil Segregation
	18.2	A-AP-2-018-209b	0.1	Waterbody, Road
	18.2	T-AP-2-018-209	0.1	Topsoil Segregation
	18.2	A-AP-2-018-209a	0.1	Waterbody, Road
	18.4	T-AP-2-018-352	0.8	Topsoil Segregation
	18.5	A-AP-2-018-482	0.1	Waterbody
	18.5	T-AP-2-018-496	0.1	Topsoil Segregation
	18.5	A-AP-2-018-496	0.1	Waterbody
	18.5	T-AP-2-018-511	<0.1	Topsoil Segregation
	18.5	A-AP-2-018-533	<0.1	Waterbody
	18.6	A-AP-2-018-559	0.1	Waterbody
	18.6	T-AP-2-018-559	0.1	Topsoil Segregation
	18.6	T-AP-2-018-624	0.3	Topsoil Segregation
	18.7	A-AP-2-018-703	0.1	Road
	18.7	A-AP-2-018-705	0.1	Road

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	18.7	T-AP-2-018-706	<0.1	Topsoil Segregation
	18.7	A-AP-2-018-729	<0.1	Road
	18.7	T-AP-2-018-733	<0.1	Topsoil Segregation
	18.7	A-AP-2-018-733	<0.1	Road
	18.9	T-AP-2-018-877	1.3	Topsoil Segregation
	19.2	A-AP-2-019-164	0.1	Wetland
	19.2	A-AP-2-019-200	0.1	Wetland
	19.3	A-AP-2-019-261	<0.1	Wetland
	19.3	A-AP-2-019-316	0.1	Wetland
	19.7	A-AP-2-019-674	<0.1	Waterbody, Wetland
	19.7	A-AP-2-019-675	0.1	Waterbody, Wetland
	20.4	A-AP-2-020-404	<0.1	Waterbody, Wetland
	20.4	A-AP-2-020-406	<0.1	Waterbody, Wetland
	20.5	A-AP-2-020-478	0.1	Waterbody, Road
	20.5	A-AP-2-020-515	<0.1	Waterbody, Road
	20.5	A-AP-2-020-522	<0.1	Waterbody, Road
	20.5	T-AP-2-020-523	<0.1	Topsoil Segregation
	20.6	T-AP-2-020-557	0.2	Topsoil Segregation
	20.6	A-AP-2-020-587a	<0.1	Waterbody, Wetland
	20.6	T-AP-2-020-587	0.1	Topsoil Segregation
	20.6	A-AP-2-020-587b	0.1	Waterbody, Wetland
	20.7	T-AP-2-020-729	<0.1	Topsoil Segregation
	20.7	A-AP-2-020-729	<0.1	Wetland
	20.8	T-AP-2-020-787	0.3	Topsoil Segregation
	20.8	A-AP-2-020-812	<0.1	Wetland
	20.8	T-AP-2-020-841	<0.1	Topsoil Segregation
	20.8	A-AP-2-020-844	0.1	Road
	20.9	A-AP-2-020-869	0.1	Road
	20.9	T-AP-2-020-874	0.1	Topsoil Segregation
	20.9	A-AP-2-020-876	<0.1	Road
	20.9	A-AP-2-020-902	<0.1	Road
	20.9	T-AP-2-020-913	0.2	Topsoil Segregation
	20.9	A-AP-2-020-942	0.1	Waterbody, Wetland
	21.0	T-AP-2-020-951	0.1	Topsoil Segregation
	21.0	A-AP-2-020-951	0.1	Waterbody, Wetland
	21.0	A-AP-2-020-981	<0.1	Waterbody, Wetland
	21.0	T-AP-2-020-981	<0.1	Topsoil Segregation
	21.0	T-AP-2-021-034	0.1	Topsoil Segregation
	21.1	T-AP-2-021-062	0.1	Topsoil Segregation
	21.1	A-AP-2-021-062	<0.1	Wetland
	21.7	A-AP-2-021-673	0.1	Wetland
	21.7	A-AP-2-021-715	0.1	Wetland
	21.8	A-AP-2-021-848	<0.1	Wetland
	21.9	A-AP-2-021-860	<0.1	Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	21.9	A-AP-2-021-925	<0.1	Wetland, Road
	22.0	A-AP-2-021-952	<0.1	Road
	22.0	A-AP-2-021-953	0.1	Wetland, Road
	22.0	A-AP-2-022-025	0.1	Wetland
	22.0	A-AP-2-022-030	0.1	Wetland
	22.1	A-AP-2-022-092	0.1	Wetland
	22.1	A-AP-2-022-103	0.1	Wetland
	22.1	A-AP-2-022-136	0.1	Wetland
	22.2	A-AP-2-022-234	<0.1	Wetland
	22.3	A-AP-2-022-299	0.1	Wetland
	22.3	A-AP-2-022-304	0.1	Wetland
	22.4	T-AP-2-022-445	0.2	Topsoil Segregation
	22.5	A-AP-2-022-488b	0.1	Road
	22.5	A-AP-2-022-488a	0.1	Road
	22.5	T-AP-2-022-489	0.1	Topsoil Segregation
	22.5	A-AP-2-022-518	0.1	Road
	22.5	A-AP-2-022-519	<0.1	Road
	22.5	T-AP-2-022-519	<0.1	Topsoil Segregation
	22.6	T-AP-2-022-577	0.3	Topsoil Segregation
	22.7	A-AP-2-022-653	0.1	Wetland
	22.7	A-AP-2-022-660	0.1	Wetland
	22.7	A-AP-2-022-724	0.1	Waterbody, Wetland
	22.8	A-AP-2-022-807	0.1	Waterbody, Wetland
	22.8	A-AP-2-022-820	0.1	Waterbody, Wetland
	23.0	A-AP-2-022-994	0.1	Waterbody, Wetland
	23.0	A-AP-2-023-014	0.1	Waterbody, Wetland
	23.2	A-AP-2-023-168	0.1	Waterbody, Wetland
	23.2	T-AP-2-023-168	0.1	Topsoil Segregation
	23.2	A-AP-2-023-229	0.1	Waterbody, Wetland
	23.3	T-AP-2-023-252	0.1	Topsoil Segregation
	23.3	T-AP-2-023-274	<0.1	Topsoil Segregation
	23.3	A-AP-2-023-274	<0.1	Waterbody, Wetland
	23.3	A-AP-2-023-339	0.1	Waterbody, Wetland
	23.3	A-AP-2-023-342	0.1	Waterbody, Wetland
	23.4	T-AP-2-023-389	0.1	Topsoil Segregation
	23.4	A-AP-2-023-417	0.1	Road
	23.4	A-AP-2-023-422	0.1	Road
	23.4	T-AP-2-023-422	0.1	Topsoil Segregation
	23.4	A-AP-2-023-448	0.1	Road
	23.5	A-AP-2-023-453	<0.1	Road
	23.5	T-AP-2-023-454	<0.1	Topsoil Segregation
	23.5	T-AP-2-023-473	<0.1	Topsoil Segregation
	23.5	A-AP-2-023-509	<0.1	Waterbody, Wetland
	23.5	A-AP-2-023-532	0.1	Waterbody, Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	23.6	A-AP-2-023-600	0.1	Waterbody, Wetland
	23.6	T-AP-2-023-605	<0.1	Topsoil Segregation
	23.6	A-AP-2-023-605	<0.1	Waterbody, Wetland
	23.7	T-AP-2-023-686	0.4	Topsoil Segregation
	23.8	A-AP-2-023-790	0.1	Wetland
	23.8	A-AP-2-023-829	<0.1	Wetland
	23.9	A-AP-2-023-874	0.1	Wetland
	23.9	A-AP-2-023-944	0.1	Waterbody, Wetland
	24.0	A-AP-2-024-034	0.1	Waterbody, Wetland
	24.0	A-AP-2-024-037	0.1	Waterbody, Wetland
	24.2	A-AP-2-024-220	<0.1	Wetland
	24.2	A-AP-2-024-230	0.1	Wetland
	24.5	A-AP-2-024-492	<0.1	Wetland
	24.5	A-AP-2-024-497	0.1	Wetland
	24.6	A-AP-2-024-571	0.1	Wetland
	24.6	A-AP-2-024-641	0.1	Wetland
	24.7	A-AP-2-024-671	0.1	Wetland
	24.8	A-AP-2-024-800	0.1	Wetland
	24.8	A-AP-2-024-812	0.1	Wetland
	24.9	A-AP-2-024-855	0.1	Wetland, Waterbody, Road
	24.9	A-AP-2-024-872	0.1	Wetland, Waterbody, Road
	25.0	A-AP-2-025-035	<0.1	Waterbody, Wetland
	25.0	A-AP-2-025-036	0.1	Waterbody, Wetland
	25.2	A-AP-2-025-158	0.1	Wetland
	25.2	A-AP-2-025-175	0.1	Wetland
	25.2	A-AP-2-025-232b	0.1	Wetland
	25.2	A-AP-2-025-232a	<0.1	Wetland
	25.3	A-AP-2-025-290	0.1	Wetland
	25.6	T-AP-2-025-586	<0.1	Topsoil Segregation
	25.6	A-AP-2-025-586a	0.1	Wetland
	25.6	A-AP-2-025-586b	<0.1	Wetland
	25.6	T-AP-2-025-626	0.1	Topsoil Segregation
	25.6	A-AP-2-025-642	0.1	Road
	25.6	A-AP-2-025-648	<0.1	Road
	25.6	T-AP-2-025-649	<0.1	Topsoil Segregation
	25.7	A-AP-2-025-673	<0.1	Road
	25.7	A-AP-2-025-679	0.1	Road
	25.7	T-AP-2-025-679	0.1	Topsoil Segregation
	25.7	T-AP-2-025-699	0.1	Topsoil Segregation
	25.8	T-AP-2-025-763	0.1	Topsoil Segregation
	25.8	A-AP-2-025-805a	0.1	Wetland
	25.8	A-AP-2-025-805b	0.1	Wetland
	25.9	A-AP-2-025-919	0.1	Wetland
	25.9	A-AP-2-025-931	<0.1	Wetland

TABLE D-1

Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	26.0	T-AP-2-025-977	0.3	Topsoil Segregation
	26.0	A-AP-2-026-031	<0.1	Road
	26.1	A-AP-2-026-067	<0.1	Road
	26.1	A-AP-2-026-071	<0.1	Road
	26.1	A-AP-2-026-100	<0.1	Road
	26.1	T-AP-2-026-136	0.3	Topsoil Segregation
	26.2	A-AP-2-026-202	<0.1	Waterbody, Wetland
	26.3	A-AP-2-026-289	0.1	Waterbody, Wetland
	26.7	A-AP-2-026-691	0.1	Waterbody, Wetland
	26.7	A-AP-2-026-692	0.1	Waterbody, Wetland
	26.8	T-AP-2-026-819	0.2	Topsoil Segregation
	26.9	A-AP-2-026-855	0.1	Waterbody
	26.9	T-AP-2-026-858	0.1	Topsoil Segregation
	26.9	A-AP-2-026-858	0.1	Waterbody
	26.9	A-AP-2-026-907	0.1	Waterbody
	26.9	A-AP-2-026-908	0.1	Waterbody
	26.9	T-AP-2-026-909	0.1	Topsoil Segregation
	27.0	T-AP-2-027-037	0.6	Topsoil Segregation
	27.1	T-AP-2-027-133	<0.1	Topsoil Segregation
	27.1	A-AP-2-027-134	<0.1	Road
	27.2	A-AP-2-027-152	0.1	Road
	27.2	A-AP-2-027-165	<0.1	Road
	27.2	A-AP-2-027-183	<0.1	Road
	27.2	A-AP-2-027-188	<0.1	Waterbody, Wetland
	27.2	T-AP-2-027-198	<0.1	Topsoil Segregation
	27.2	T-AP-2-027-214	0.1	Topsoil Segregation
	27.2	A-AP-2-027-214	0.1	Waterbody, Wetland
	27.2	T-AP-2-027-229	<0.1	Topsoil Segregation
	27.5	A-AP-2-027-525	0.1	Waterbody, Wetland
	27.5	A-AP-2-027-531	<0.1	Waterbody, Wetland
	27.6	T-AP-2-027-596	0.4	Topsoil Segregation
	27.7	A-AP-2-027-698a	0.1	Waterbody, Wetland
	27.7	A-AP-2-027-698b	0.1	Waterbody, Wetland
	27.8	A-AP-2-027-786	0.1	Waterbody, Wetland
	27.8	A-AP-2-027-788	0.1	Waterbody, Wetland
	28.0	T-AP-2-028-036	0.6	Topsoil Segregation
	28.1	A-AP-2-028-137	<0.1	Road
	28.1	A-AP-2-028-149	<0.1	Road
	28.1	T-AP-2-028-150	0.1	Topsoil Segregation
	28.2	A-AP-2-028-167	0.1	Road
	28.2	A-AP-2-028-179	0.1	Road
	28.2	T-AP-2-028-180	0.1	Topsoil Segregation
	28.4	T-AP-2-028-387	1.1	Topsoil Segregation
	28.7	T-AP-2-028-724	0.7	Topsoil Segregation

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	28.9	T-AP-2-028-861	<0.1	Topsoil Segregation
	28.9	A-AP-2-028-869	0.1	Road
	28.9	A-AP-2-028-872	0.1	Road
	28.9	T-AP-2-028-873	<0.1	Topsoil Segregation
	28.9	A-AP-2-028-940	<0.1	Wetland
	29.0	A-AP-2-029-024a	<0.1	Wetland
	29.0	A-AP-2-029-024b	<0.1	Wetland
	29.0	T-AP-2-029-041	0.1	Topsoil Segregation
	29.1	T-AP-2-029-068	0.1	Topsoil Segregation
	29.1	A-AP-2-029-068	0.1	Wetland
	29.1	A-AP-2-029-081	0.1	Wetland
	29.1	A-AP-2-029-144a	<0.1	Wetland
	29.1	A-AP-2-029-144b	<0.1	Wetland
	29.2	T-AP-2-029-246	0.3	Topsoil Segregation
	29.3	A-AP-2-029-311	0.1	Wetland
	29.3	T-AP-2-029-313	0.1	Topsoil Segregation
	29.3	A-AP-2-029-313	0.1	Wetland
	29.3	T-AP-2-029-325	<0.1	Topsoil Segregation
	29.4	A-AP-2-029-414b	0.1	Wetland
	29.4	A-AP-2-029-414a	0.1	Wetland
	29.7	A-AP-2-029-700a	0.1	Waterbody, Wetland
	29.7	A-AP-2-029-700b	0.1	Waterbody, Wetland
	29.8	A-AP-2-029-827	0.1	Waterbody, Wetland
	29.9	A-AP-2-029-855	0.1	Waterbody, Wetland
	30.0	T-AP-2-029-975	0.6	Topsoil Segregation
	30.1	A-AP-2-030-078	0.1	Road
	30.1	A-AP-2-030-084	0.1	Road
	30.1	T-AP-2-030-085	0.1	Topsoil Segregation
	30.1	A-AP-2-030-109	0.1	Road
	30.1	A-AP-2-030-125	0.1	Wetland, Road
	30.1	T-AP-2-030-125	0.1	Topsoil Segregation
	30.1	A-AP-2-030-143	0.1	Wetland, Road
	30.2	T-AP-2-030-208	<0.1	Topsoil Segregation
	30.2	T-AP-2-030-221	<0.1	Topsoil Segregation
	30.2	A-AP-2-030-221	<0.1	Wetland, Road
	30.3	A-AP-2-030-255	0.1	Wetland, Road
	30.3	T-AP-2-030-266	0.2	Topsoil Segregation
	30.4	T-AP-2-030-386	0.2	Topsoil Segregation
	30.5	A-AP-2-030-453	<0.1	Waterbody, Wetland
	30.5	A-AP-2-030-464	<0.1	Waterbody, Wetland
	30.5	A-AP-2-030-540	0.1	Waterbody, Wetland
	30.6	T-AP-2-030-594	0.1	Topsoil Segregation
	30.6	T-AP-2-030-625	0.1	Topsoil Segregation
	30.6	A-AP-2-030-625	0.1	Waterbody, Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	30.7	T-AP-2-030-685	0.3	Topsoil Segregation
	30.8	T-AP-2-030-842	0.3	Topsoil Segregation
	30.9	A-AP-2-030-903	<0.1	Wetland
	30.9	A-AP-2-030-905	0.1	Wetland
	31.0	A-AP-2-031-018	0.1	Wetland, Waterbody, Road
	31.0	A-AP-2-031-024	0.1	Wetland, Waterbody, Road
	31.1	A-AP-2-031-064	0.1	Waterbody, Road
	31.1	A-AP-2-031-067	0.1	Waterbody, Road
	31.1	T-AP-2-031-142	0.1	Topsoil Segregation
	31.2	A-AP-2-031-163	0.1	Waterbody, Wetland
	31.2	A-AP-2-031-185	0.1	Waterbody, Wetland
	31.2	A-AP-2-031-238	0.1	Waterbody, Wetland
	31.2	A-AP-2-031-243	0.1	Waterbody, Wetland
	31.4	T-AP-2-031-370	0.4	Topsoil Segregation
	31.4	A-AP-2-031-448	<0.1	Road
	31.5	A-AP-2-031-453	0.1	Road
	31.5	T-AP-2-031-453	0.1	Topsoil Segregation
	31.5	A-AP-2-031-479	<0.1	Road
	31.5	A-AP-2-031-483	<0.1	Road
	31.5	T-AP-2-031-484	<0.1	Topsoil Segregation
	31.5	T-AP-2-031-524	0.2	Topsoil Segregation
	31.6	A-AP-2-031-562	<0.1	Wetland
	31.6	A-AP-2-031-565	0.1	Wetland
	31.6	A-AP-2-031-626	<0.1	Wetland
	31.6	A-AP-2-031-631	<0.1	Wetland
	31.6	T-AP-2-031-632	<0.1	Topsoil Segregation
	31.7	T-AP-2-031-666	0.2	Topsoil Segregation
	31.8	T-AP-2-031-760	0.2	Topsoil Segregation
	31.9	T-AP-2-031-861	0.4	Topsoil Segregation
	31.9	T-AP-2-031-941	0.1	Topsoil Segregation
	31.9	A-AP-2-031-941	0.1	Waterbody, Wetland
	32.0	A-AP-2-031-961	0.1	Waterbody, Wetland
	32.1	A-AP-2-032-083	<0.1	Waterbody, Wetland
	32.1	A-AP-2-032-098	<0.1	Waterbody, Wetland
	32.4	T-AP-2-032-435	1.8	Topsoil Segregation
	32.7	A-AP-2-032-694	0.1	Waterbody
	32.7	A-AP-2-032-710	0.1	Waterbody
	32.7	T-AP-2-032-710	0.1	Topsoil Segregation
	32.7	A-AP-2-032-738	0.1	Waterbody
	32.8	A-AP-2-032-754	0.1	Waterbody
	32.8	T-AP-2-032-756	<0.1	Topsoil Segregation
	32.8	T-AP-2-032-789	0.2	Topsoil Segregation
	32.8	A-AP-2-032-795	0.1	Waterbody
	32.8	T-AP-2-032-824	0.1	Topsoil Segregation

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	32.8	A-AP-2-032-824	0.1	Waterbody
	32.8	A-AP-2-032-848	0.1	Waterbody
	32.9	A-AP-2-032-878	0.1	Waterbody
	32.9	T-AP-2-032-878	0.1	Topsoil Segregation
	33.0	T-AP-2-032-964	0.5	Topsoil Segregation
	33.1	A-AP-2-033-103	<0.1	Road
	33.1	A-AP-2-033-127	<0.1	Road
	33.1	A-AP-2-033-138	0.1	Road
	33.2	A-AP-2-033-162	<0.1	Road
	33.2	A-AP-2-033-239	0.1	Wetland
	33.3	A-AP-2-033-264	0.1	Wetland
	33.4	A-AP-2-033-383	0.1	Wetland
	33.4	T-AP-2-033-445	<0.1	Topsoil Segregation
	33.5	T-AP-2-033-468	0.1	Topsoil Segregation
	33.5	A-AP-2-033-478	1.4	Wetland
	33.5	A-AP-2-033-487	1.5	Wetland
Nash County, North Carolina				
	34.0	A-AP-2-034-025	0.5	Waterbody
	34.0	A-AP-2-034-035	<0.1	Waterbody
	34.3	T-AP-2-034-338	2.0	Topsoil Segregation
	34.7	T-AP-2-034-662	0.1	Topsoil Segregation
	34.7	A-AP-2-034-700	<0.1	Road
	34.7	T-AP-2-034-700	0.1	Topsoil Segregation
	34.7	A-AP-2-034-720	<0.1	Road
	34.7	T-AP-2-034-721	0.1	Topsoil Segregation
	34.7	T-AP-2-034-730	0.1	Topsoil Segregation
	34.7	A-AP-2-034-732	0.1	Road
	34.7	A-AP-2-034-747	<0.1	Wetland, Waterbody, Road
	34.8	A-AP-2-034-753	<0.1	Waterbody, Wetland
	34.8	T-AP-2-034-753	<0.1	Topsoil Segregation
	34.8	A-AP-2-034-812	0.1	Waterbody, Wetland
	34.8	A-AP-2-034-813	0.1	Waterbody, Wetland
	34.9	A-AP-2-034-918	0.1	Wetland
	34.9	A-AP-2-034-936	<0.1	Wetland
	35.0	A-AP-2-034-991	0.1	Wetland
	35.0	A-AP-2-035-001	0.1	Waterbody, Wetland
	35.0	T-AP-2-035-019	0.1	Topsoil Segregation
	35.0	A-AP-2-035-045	<0.1	Waterbody, Wetland
	35.1	A-AP-2-035-086	0.1	Waterbody, Wetland
	35.1	A-AP-2-035-111	0.1	Wetland, Road
	35.1	A-AP-2-035-138	<0.1	Wetland, Road
	35.2	A-AP-2-035-197	<0.1	Wetland
	35.2	A-AP-2-035-209	0.1	Wetland
	35.3	T-AP-2-035-348	0.4	Topsoil Segregation

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	36.3	T-AP-2-036-315	0.4	Topsoil Segregation
	36.4	A-AP-2-036-434b	0.1	Waterbody, Wetland
	36.4	A-AP-2-036-434a	0.1	Waterbody, Wetland
	36.7	T-AP-2-036-666	<0.1	Topsoil Segregation
	36.7	A-AP-2-036-666	<0.1	Waterbody, Wetland
	36.7	A-AP-2-036-686	0.1	Waterbody, Wetland
	36.7	A-AP-2-036-703	<0.1	Wetland
	36.7	A-AP-2-036-720	0.1	Wetland
	36.8	A-AP-2-036-770	<0.1	Wetland
	36.8	A-AP-2-036-787	<0.1	Wetland
	36.8	T-AP-2-036-807	0.2	Topsoil Segregation
	36.8	A-AP-2-036-834	<0.1	Road
	36.8	A-AP-2-036-834	<0.1	Road
	36.8	A-AP-2-036-845	0.1	Road
	36.8	T-AP-2-036-846	0.1	Topsoil Segregation
	36.9	A-AP-2-036-864	0.1	Road
	36.9	A-AP-2-036-878	<0.1	Road
	36.9	T-AP-2-036-879	<0.1	Topsoil Segregation
	36.9	T-AP-2-036-914	0.1	Topsoil Segregation
	36.9	A-AP-2-036-939	0.1	Waterbody, Wetland
	36.9	A-AP-2-036-949	0.1	Waterbody, Wetland
	37.1	A-AP-2-037-116	0.1	Waterbody, Wetland
	37.1	A-AP-2-037-138	<0.1	Waterbody, Wetland
	37.2	T-AP-2-037-168	0.2	Topsoil Segregation
	37.5	T-AP-2-037-463	1.2	Topsoil Segregation
	37.7	A-AP-2-037-719	0.1	Wetland
	37.7	A-AP-2-037-735	<0.1	Wetland
	37.8	A-AP-2-037-783	0.1	Wetland
	37.8	A-AP-2-037-815	0.1	Wetland
	37.8	A-AP-2-037-830	0.1	Wetland
	37.9	A-AP-2-037-915	0.1	Wetland
	38.0	A-AP-2-037-972	0.1	Wetland
	38.0	A-AP-2-038-000	0.1	Road
	38.0	A-AP-2-038-004	0.1	Road
	38.0	A-AP-2-038-034	<0.1	Road
	38.0	A-AP-2-038-047	0.1	Wetland, Road
	38.1	A-AP-2-038-075	0.1	Wetland
	38.1	A-AP-2-038-136	0.1	Wetland
	38.1	A-AP-2-038-141	0.1	Wetland
	38.3	A-AP-2-038-284	0.1	Wetland
	38.3	A-AP-2-038-304	0.1	Wetland
	38.4	A-AP-2-038-384	0.1	Wetland
	38.4	A-AP-2-038-385	0.1	Wetland
	38.5	A-AP-2-038-452	0.1	Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	38.5	A-AP-2-038-472	0.1	Wetland
	38.5	A-AP-2-038-535	0.1	Wetland
	38.6	A-AP-2-038-561	0.1	Wetland
	38.7	A-AP-2-038-724	0.1	Wetland
	38.7	A-AP-2-038-730	0.1	Wetland
	38.8	A-AP-2-038-786	0.1	Wetland
	38.8	A-AP-2-038-802	0.1	Wetland
	38.8	A-AP-2-038-837	0.1	Wetland
	38.8	A-AP-2-038-849	0.1	Wetland
	38.9	A-AP-2-038-923	0.1	Wetland
	39.0	A-AP-2-038-954	0.1	Wetland
	39.1	A-AP-2-039-073	0.1	Wetland
	39.1	A-AP-2-039-081	0.1	Wetland
	39.2	A-AP-2-039-213	0.1	Wetland
	39.2	A-AP-2-039-218	0.1	Wetland
	39.4	A-AP-2-039-426	0.1	Wetland
	39.4	A-AP-2-039-448	0.1	Wetland
	39.5	T-AP-2-039-532	0.3	Topsoil Segregation
	39.6	T-AP-2-039-586	0.1	Topsoil Segregation
	39.6	A-AP-2-039-587	0.1	Road
	39.6	A-AP-2-039-591	0.1	Road
	39.6	A-AP-2-039-617	<0.1	Road
	39.6	A-AP-2-039-621	0.1	Road
	39.6	T-AP-2-039-621	0.1	Topsoil Segregation
	39.6	T-AP-2-039-640	0.1	Topsoil Segregation
	39.7	A-AP-2-039-677	0.1	Waterbody, Wetland
	39.7	A-AP-2-039-703	0.1	Waterbody, Wetland
	39.7	A-AP-2-039-744	0.1	Waterbody, Wetland
	39.8	A-AP-2-039-759	<0.1	Waterbody, Wetland
	39.9	A-AP-2-039-891	0.1	Waterbody, Wetland
	39.9	A-AP-2-039-900	0.1	Waterbody, Wetland
	40.0	A-AP-2-039-963	0.1	Waterbody, Wetland
	40.0	A-AP-2-039-979	<0.1	Waterbody, Wetland
	40.0	T-AP-2-039-996	<0.1	Topsoil Segregation
	40.0	T-AP-2-040-024	0.2	Topsoil Segregation
	40.1	A-AP-2-040-063	<0.1	Wetland
	40.1	A-AP-2-040-066	<0.1	Wetland
	40.1	A-AP-2-040-142	0.1	Wetland
	40.1	T-AP-2-040-144	<0.1	Topsoil Segregation
	40.2	A-AP-2-040-158	<0.1	Wetland
	40.2	T-AP-2-040-180	0.2	Topsoil Segregation
	40.2	A-AP-2-040-189	<0.1	Wetland
	40.2	A-AP-2-040-205	0.1	Wetland
	40.2	T-AP-2-040-206	<0.1	Topsoil Segregation

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	40.2	A-AP-2-040-228	<0.1	Wetland
	40.2	A-AP-2-040-237	<0.1	Wetland
	40.2	T-AP-2-040-238	<0.1	Topsoil Segregation
	40.3	T-AP-2-040-275	0.2	Topsoil Segregation
	40.3	T-AP-2-040-308	<0.1	Topsoil Segregation
	40.3	A-AP-2-040-308	<0.1	Waterbody
	40.3	A-AP-2-040-322	0.1	Waterbody
	40.4	A-AP-2-040-365b	<0.1	Waterbody
	40.4	A-AP-2-040-365a	<0.1	Waterbody
	40.4	T-AP-2-040-365	<0.1	Topsoil Segregation
	40.4	T-AP-2-040-425	0.3	Topsoil Segregation
	40.5	T-AP-2-040-511	0.1	Topsoil Segregation
	40.5	A-AP-2-040-535	<0.1	Waterbody
	40.5	T-AP-2-040-535	<0.1	Topsoil Segregation
	40.5	A-AP-2-040-541	0.1	Waterbody
	40.6	A-AP-2-040-610	0.1	Waterbody
	40.6	A-AP-2-040-636	0.1	Waterbody
	40.8	T-AP-2-040-772	<0.1	Topsoil Segregation
	40.8	T-AP-2-040-786	0.1	Topsoil Segregation
	40.8	A-AP-2-040-786	0.1	Road
	40.8	A-AP-2-040-788	0.1	Road
	40.8	T-AP-2-040-816	<0.1	Topsoil Segregation
	40.8	A-AP-2-040-816	<0.1	Road
	40.8	A-AP-2-040-825	0.1	Wetland, Waterbody, Road
	40.8	T-AP-2-040-829	<0.1	Topsoil Segregation
	40.8	A-AP-2-040-847	0.1	Waterbody, Wetland
	40.9	A-AP-2-040-950	0.1	Waterbody, Wetland
	40.9	T-AP-2-040-950	0.1	Topsoil Segregation
	41.0	A-AP-2-040-955	<0.1	Waterbody, Wetland
	41.0	T-AP-2-040-984	0.1	Topsoil Segregation
	41.0	A-AP-2-041-018a	0.1	Wetland
	41.0	T-AP-2-041-018	0.1	Topsoil Segregation
	41.0	A-AP-2-041-018b	0.1	Wetland
	41.1	A-AP-2-041-112	0.1	Wetland
	41.1	A-AP-2-041-118	0.1	Wetland
	41.5	A-AP-2-041-547	0.1	Waterbody, Wetland
	41.6	A-AP-2-041-565	0.1	Waterbody, Wetland
	41.6	A-AP-2-041-610	0.1	Waterbody, Wetland
	41.6	A-AP-2-041-617	<0.1	Waterbody, Wetland
	41.7	A-AP-2-041-681	0.1	Waterbody, Wetland
	41.7	A-AP-2-041-691	0.1	Waterbody, Wetland
	41.8	A-AP-2-041-751b	0.1	Waterbody, Wetland
	41.8	A-AP-2-041-751a	0.1	Waterbody, Wetland
	41.8	A-AP-2-041-783	0.1	Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	41.8	A-AP-2-041-789	0.1	Wetland
	41.8	A-AP-2-041-842	0.1	Wetland
	41.9	A-AP-2-041-850	0.1	Wetland
	41.9	A-AP-2-041-886	0.1	Road
	41.9	A-AP-2-041-900	0.1	Road
	41.9	A-AP-2-041-928	0.1	Wetland, Waterbody, Road
	42.2	A-AP-2-042-195	0.1	Waterbody, Wetland
	42.2	A-AP-2-042-197	0.1	Waterbody, Wetland
	42.2	T-AP-2-042-248	<0.1	Topsoil Segregation
	42.2	A-AP-2-042-248	<0.1	Topsoil
	42.3	T-AP-2-042-324	0.5	Topsoil Segregation
	42.7	A-AP-2-042-723	0.1	Waterbody, Wetland
	42.8	A-AP-2-042-770	0.1	Waterbody, Wetland
	42.8	A-AP-2-042-822	0.1	Waterbody, Wetland
	42.8	A-AP-2-042-843	<0.1	Waterbody, Wetland
	42.9	T-AP-2-042-900	0.4	Topsoil Segregation
	43.2	A-AP-2-043-183	0.1	Road
	43.2	A-AP-2-043-184	<0.1	Road
	43.2	T-AP-2-043-213	0.1	Topsoil Segregation
	43.2	A-AP-2-043-213	0.1	Road
	43.2	A-AP-2-043-214	0.1	Road
	43.4	T-AP-2-043-356	0.8	Topsoil Segregation
	43.6	A-AP-2-043-606	<0.1	Wetland
	43.6	A-AP-2-043-625	0.1	Wetland
	43.7	A-AP-2-043-661	<0.1	Wetland
	43.8	A-AP-2-043-769	0.1	Wetland
	43.8	A-AP-2-043-786	0.1	Wetland
	43.9	A-AP-2-043-949	0.1	Wetland
	44.0	A-AP-2-043-966	0.1	Wetland
	44.1	A-AP-2-044-058	<0.1	Wetland, Road
	44.1	A-AP-2-044-076	0.1	Wetland, Road
	44.1	A-AP-2-044-082	<0.1	Road
	44.1	T-AP-2-044-082	<0.1	Topsoil Segregation
	44.1	T-AP-2-044-094	<0.1	Topsoil Segregation
	44.2	T-AP-2-044-178	0.5	Topsoil Segregation
	44.3	A-AP-2-044-345	0.1	Waterbody, Wetland
	44.3	A-AP-2-044-346	0.1	Waterbody, Wetland
	44.4	A-AP-2-044-428	<0.1	Waterbody, Wetland
	44.5	A-AP-2-044-473	0.1	Waterbody, Wetland
	44.6	T-AP-2-044-616	0.4	Topsoil Segregation
	44.7	A-AP-2-044-711	0.1	Waterbody, Wetland
	44.7	A-AP-2-044-726	<0.1	Waterbody, Wetland
	44.8	A-AP-2-044-821	0.1	Waterbody, Wetland
	44.8	T-AP-2-044-826	<0.1	Topsoil Segregation

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	44.8	T-AP-2-044-839	<0.1	Topsoil Segregation
	44.9	A-AP-2-044-864	0.1	Waterbody, Wetland
	44.9	T-AP-2-044-946	0.3	Topsoil Segregation
	45.0	A-AP-2-044-998b	0.1	Road
	45.0	A-AP-2-044-998a	0.1	Road
	45.0	T-AP-2-044-998	0.1	Topsoil Segregation
	45.0	T-AP-2-045-032	0.1	Topsoil Segregation
	45.0	A-AP-2-045-032b	0.1	Road
	45.0	A-AP-2-045-032a	0.1	Road
	45.0	T-AP-2-045-049	<0.1	Topsoil Segregation
	45.2	T-AP-2-045-211	0.6	Topsoil Segregation
	45.3	A-AP-2-045-341	0.1	Waterbody, Wetland
	45.4	A-AP-2-045-356	0.1	Waterbody, Wetland
	45.4	A-AP-2-045-440	0.1	Waterbody, Wetland
	45.5	A-AP-2-045-453	<0.1	Wetland, Waterbody, Road
	45.5	A-AP-2-045-463	0.1	Road
	45.5	T-AP-2-045-494	0.1	Topsoil Segregation
	45.5	A-AP-2-045-494	0.1	Road
	45.5	A-AP-2-045-495	0.1	Road
	45.5	T-AP-2-045-517	<0.1	Topsoil Segregation
	45.5	T-AP-2-045-537	<0.1	Topsoil Segregation
	45.5	A-AP-2-045-540	<0.1	Wetland
	45.6	A-AP-2-045-550	<0.1	Wetland
	45.7	T-AP-2-045-737	0.1	Topsoil Segregation
	45.7	A-AP-2-045-737	0.1	Wetland
	45.8	A-AP-2-045-778	0.1	Wetland
	45.8	T-AP-2-045-792	0.3	Topsoil Segregation
	45.9	T-AP-2-045-853	<0.1	Topsoil Segregation
	45.9	A-AP-2-045-856	<0.1	Road
	45.9	A-AP-2-045-884	<0.1	Road
	45.9	A-AP-2-045-894	<0.1	Road
	45.9	A-AP-2-045-921	<0.1	Road
	45.9	T-AP-2-045-923	<0.1	Topsoil Segregation
	46.0	T-AP-2-046-033	0.6	Topsoil Segregation
	46.2	T-AP-2-046-155	0.1	Topsoil Segregation
	46.3	T-AP-2-046-288	0.8	Topsoil Segregation
	46.4	T-AP-2-046-418	<0.1	Topsoil Segregation
	46.4	A-AP-2-046-420	0.1	Road
	46.4	A-AP-2-046-434	0.1	Road
	46.5	A-AP-2-046-461	0.1	Road
	46.5	A-AP-2-046-463	<0.1	Road
	46.7	T-AP-2-046-681	0.8	Topsoil Segregation
	46.8	A-AP-2-046-834	0.1	Road
	46.8	A-AP-2-046-841	0.1	Road

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	46.8	T-AP-2-046-841	0.1	Topsoil Segregation
	46.9	A-AP-2-046-864	0.1	Road
	46.9	A-AP-2-046-871	0.1	Road
	46.9	T-AP-2-046-872	0.1	Topsoil Segregation
	47.0	T-AP-2-047-008	0.7	Topsoil Segregation
	47.2	A-AP-2-047-171	0.1	Waterbody, Wetland
	47.2	A-AP-2-047-182	0.1	Waterbody, Wetland
	47.2	A-AP-2-047-229a	0.1	Waterbody, Wetland
	47.2	A-AP-2-047-229b	0.1	Waterbody, Wetland
	47.6	A-AP-2-047-570	<0.1	Waterbody, Wetland
	47.6	A-AP-2-047-572	0.1	Waterbody, Wetland
	48.5	A-AP-2-048-472	0.1	Waterbody, Wetland
	48.6	A-AP-2-048-642	0.1	Waterbody, Wetland
	48.8	A-AP-2-048-839	0.1	Waterbody, Wetland
	48.9	A-AP-2-048-877	<0.1	Wetland
	49.1	A-AP-2-049-056	0.1	Wetland
	49.1	A-AP-2-049-072	0.1	Wetland
	49.3	A-AP-2-049-310	0.1	Road
	49.3	A-AP-2-049-312	<0.1	Road
	49.4	A-AP-2-049-372a	0.1	Road
	49.4	A-AP-2-049-372b	0.1	Road
	49.4	A-AP-2-049-425	0.1	Waterbody
	49.4	A-AP-2-049-436	0.1	Waterbody
	49.5	A-AP-2-049-476	0.1	Waterbody
	49.5	A-AP-2-049-477	0.1	Waterbody
	49.6	T-AP-2-049-644	0.9	Topsoil Segregation
	49.8	A-AP-2-049-792	<0.1	Road
	49.8	A-AP-2-049-792	<0.1	Road
	49.8	A-AP-2-049-798	<0.1	Road
	49.8	T-AP-2-049-800	<0.1	Topsoil Segregation
	49.8	A-AP-2-049-822	0.1	Road
	49.8	A-AP-2-049-828	0.1	Road
	49.8	T-AP-2-049-829	<0.1	Topsoil Segregation
	49.9	T-AP-2-049-937	0.6	Topsoil Segregation
	50.1	T-AP-2-050-069	<0.1	Topsoil Segregation
	50.1	A-AP-2-050-069a	0.1	Road
	50.1	A-AP-2-050-069b	0.1	Road
	50.1	A-AP-2-050-096	<0.1	Road
	50.1	A-AP-2-050-100	<0.1	Road
	50.2	A-AP-2-050-216	<0.1	Waterbody, Wetland
	50.3	A-AP-2-050-303	0.1	Waterbody, Wetland
	50.3	A-AP-2-050-304	0.1	Waterbody, Wetland
	50.5	T-AP-2-050-523	0.9	Topsoil Segregation
	50.7	T-AP-2-050-693	0.1	Topsoil Segregation

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	50.7	A-AP-2-050-694	0.1	Wetland, Waterbody, Railroad
	50.7	A-AP-2-050-738	<0.1	Wetland, Waterbody, Railroad
	50.8	A-AP-2-050-806	0.1	Wetland, Waterbody, Railroad
	50.8	A-AP-2-050-828	0.1	Wetland, Waterbody, Railroad
	50.9	T-AP-2-050-900	0.2	Topsoil Segregation
	51.1	T-AP-2-051-082	0.6	Topsoil Segregation
	51.2	A-AP-2-051-177	<0.1	Road
	51.2	A-AP-2-051-197	<0.1	Road
	51.2	T-AP-2-051-200	<0.1	Topsoil Segregation
	51.2	A-AP-2-051-208	0.1	Road
	51.2	A-AP-2-051-229	<0.1	Road
	51.2	T-AP-2-051-231	<0.1	Topsoil Segregation
	51.3	T-AP-2-051-298	0.4	Topsoil Segregation
	51.4	A-AP-2-051-432	0.1	Waterbody, Wetland
	51.5	A-AP-2-051-475	0.1	Waterbody, Wetland
	51.5	A-AP-2-051-549	0.1	Waterbody, Wetland
	51.6	A-AP-2-051-573	0.1	Waterbody, Wetland
	51.7	A-AP-2-051-687	0.1	Waterbody, Wetland
	51.7	A-AP-2-051-692	0.1	Waterbody, Wetland
	51.8	T-AP-2-051-806	0.6	Topsoil Segregation
	51.9	A-AP-2-051-927	0.1	Waterbody, Wetland
	52.0	A-AP-2-051-957	0.1	Waterbody, Wetland
	52.0	A-AP-2-052-027	<0.1	Waterbody, Wetland
	52.0	A-AP-2-052-035	0.1	Waterbody, Wetland
	52.1	T-AP-2-052-110	0.4	Topsoil Segregation
	52.2	T-AP-2-052-186	0.1	Topsoil Segregation
	52.2	A-AP-2-052-186	0.1	Road
	52.2	A-AP-2-052-192	<0.1	Road
	52.2	A-AP-2-052-222	0.1	Road
	52.2	T-AP-2-052-222	0.1	Topsoil Segregation
	52.2	A-AP-2-052-224	0.1	Road
	52.3	T-AP-2-052-261	0.2	Topsoil Segregation
	52.3	T-AP-2-052-304	<0.1	Topsoil Segregation
	52.3	A-AP-2-052-306	0.1	Road
	52.3	A-AP-2-052-327	0.1	Road
	52.3	A-AP-2-052-337	<0.1	Road
	52.4	A-AP-2-052-358	<0.1	Road
	52.4	T-AP-2-052-360	<0.1	Topsoil Segregation
	52.5	T-AP-2-052-482	0.6	Topsoil Segregation
	52.8	T-AP-2-052-838	1.5	Topsoil Segregation
	53.2	T-AP-2-053-193	0.5	Topsoil Segregation
	53.3	A-AP-2-053-282	<0.1	Waterbody, Wetland
	53.3	A-AP-2-053-283	0.1	Waterbody, Wetland
	53.4	A-AP-2-053-375	<0.1	Waterbody, Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	53.4	A-AP-2-053-383	0.1	Waterbody, Wetland
	53.5	T-AP-2-053-450	0.2	Topsoil Segregation
	53.5	A-AP-2-053-473	<0.1	Wetland
	53.5	A-AP-2-053-495	0.1	Wetland
	53.6	A-AP-2-053-579	0.1	Wetland
	53.6	A-AP-2-053-605	0.1	Wetland
	53.6	A-AP-2-053-628	0.1	Waterbody, Wetland
	53.7	A-AP-2-053-669	<0.1	Waterbody, Wetland
	54.2	A-AP-2-054-170	0.1	Waterbody, Wetland
	54.2	A-AP-2-054-176	0.1	Waterbody, Wetland
	54.2	T-AP-2-054-176	0.1	Topsoil Segregation
	54.3	T-AP-2-054-253	0.4	Topsoil Segregation
	54.3	A-AP-2-054-314	0.1	Wetland
	54.3	T-AP-2-054-329	0.1	Topsoil Segregation
	54.3	A-AP-2-054-329	0.1	Wetland
	54.6	A-AP-2-054-597	<0.1	Wetland
	54.6	A-AP-2-054-643	<0.1	Wetland
	54.7	T-AP-2-054-727	0.6	Topsoil Segregation
	54.8	A-AP-2-054-826	0.1	Waterbody, Wetland
	54.8	A-AP-2-054-843	0.1	Waterbody, Wetland
	54.8	T-AP-2-054-843	0.1	Topsoil Segregation
	55.0	A-AP-2-054-950	0.1	Waterbody, Wetland
	55.0	T-AP-2-054-950	0.1	Topsoil Segregation
	55.0	A-AP-2-054-959	0.1	Waterbody, Wetland
	55.2	T-AP-2-055-235	1.6	Topsoil Segregation
	55.6	T-AP-2-055-562	0.4	Topsoil Segregation
	55.6	A-AP-2-055-623	0.1	Wetland
	55.6	T-AP-2-055-646	0.2	Topsoil Segregation
	55.7	A-AP-2-055-688	0.1	Wetland
	55.7	T-AP-2-055-688	0.1	Topsoil Segregation
	55.7	T-AP-2-055-732	<0.1	Topsoil Segregation
	55.7	A-AP-2-055-732	<0.1	Wetland
	55.7	A-AP-2-055-744	0.1	Wetland
	55.7	T-AP-2-055-747	<0.1	Topsoil Segregation
	55.8	A-AP-2-055-837	0.1	Wetland
	55.8	A-AP-2-055-850	0.1	Wetland
	56.0	A-AP-2-056-000	<0.1	Wetland
	56.0	A-AP-2-056-005	0.1	Wetland
	56.1	A-AP-2-056-072	0.1	Waterbody
	56.1	A-AP-2-056-111	0.1	Waterbody
	56.1	A-AP-2-056-133	0.1	Waterbody
	56.1	T-AP-2-056-133	0.1	Topsoil Segregation
	56.2	T-AP-2-056-164	0.1	Topsoil Segregation
	56.2	A-AP-2-056-200	0.1	Waterbody, Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
		T-AP-2-056-200	0.1	Topsoil Segregation
	57.1	A-AP-2-057-129	<0.1	Waterbody, Wetland
	57.2	A-AP-2-057-154	0.1	Waterbody, Wetland
	57.3	T-AP-2-057-300	0.4	Topsoil Segregation
	57.5	T-AP-2-057-466	0.8	Topsoil Segregation
	57.7	T-AP-2-057-744	0.8	Topsoil Segregation
	57.9	T-AP-2-057-906	<0.1	Topsoil Segregation
	57.9	A-AP-2-057-906	<0.1	Road
	57.9	A-AP-2-057-909	<0.1	Road
	57.9	A-AP-2-057-934	<0.1	Road
	58.1	A-AP-2-058-137	<0.1	Wetland
	58.2	A-AP-2-058-151	0.1	Wetland, Road
	58.2	A-AP-2-058-188	0.1	Wetland
	58.2	A-AP-2-058-193	0.1	Wetland
	58.4	A-AP-2-058-355	0.1	Wetland
	58.5	A-AP-2-058-481	<0.1	Wetland
	58.7	A-AP-2-058-742	<0.1	Wetland, Road
	58.7	A-AP-2-058-744	<0.1	Wetland, Road
	58.7	T-AP-2-058-744	<0.1	Topsoil Segregation
	58.8	T-AP-2-058-774	0.1	Topsoil Segregation
	58.8	A-AP-2-058-790	0.1	Waterbody, Wetland
	58.8	A-AP-2-058-804	0.1	Waterbody, Wetland
	58.8	A-AP-2-058-840	<0.1	Waterbody, Wetland
	58.8	A-AP-2-058-845	<0.1	Waterbody, Wetland
	58.8	T-AP-2-058-845	<0.1	Topsoil Segregation
	58.9	T-AP-2-058-903	0.3	Topsoil Segregation
	59.0	A-AP-2-058-971	0.1	Waterbody, Wetland
	59.0	A-AP-2-059-033	0.1	Waterbody, Wetland
	59.1	A-AP-2-059-061	0.1	Waterbody, Wetland
	59.1	A-AP-2-059-123	0.1	Waterbody, Wetland
	59.1	A-AP-2-059-137	0.1	Waterbody, Wetland
	59.3	A-AP-2-059-267	0.4	Waterbody, Wetland
	59.3	A-AP-2-059-267	0.1	Waterbody, Wetland
	59.5	W-AP-2-059-490	2.1	Water Impoundment
	59.6	T-AP-2-059-600	0.4	Topsoil Segregation
	59.6	A-AP-2-059-609	0.2	Waterbody, Wetland
	59.7	T-AP-2-059-690	0.1	Topsoil Segregation
	59.9	T-AP-2-059-853	0.8	Topsoil Segregation
	59.9	A-AP-2-059-853	0.3	Waterbody, Wetland
	60.0	T-AP-2-060-003	<0.1	Topsoil Segregation
	60.0	A-AP-2-060-003	<0.1	Road
	60.0	A-AP-2-060-005	<0.1	Road
	60.0	A-AP-2-060-034	0.1	Road
	60.0	A-AP-2-060-036	0.1	Road

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	60.0	T-AP-2-060-037	<0.1	Topsoil Segregation
	60.2	T-AP-2-060-190	0.8	Topsoil Segregation
	60.3	T-AP-2-060-338	<0.1	Topsoil Segregation
	60.3	A-AP-2-060-342	<0.1	Road
	60.4	T-AP-2-060-376	0.1	Topsoil Segregation
	60.4	A-AP-2-060-378	0.1	Waterbody, Road
	60.4	A-AP-2-060-380	<0.1	Road
	60.4	T-AP-2-060-394	<0.1	Topsoil Segregation
	60.4	A-AP-2-060-425	<0.1	Waterbody, Road
	60.4	A-AP-2-060-435	0.1	Waterbody
	60.4	T-AP-2-060-441	<0.1	Topsoil Segregation
	60.5	T-AP-2-060-475	0.2	Topsoil Segregation
	60.5	A-AP-2-060-499	0.1	Road
	60.5	A-AP-2-060-514	<0.1	Road
	60.5	T-AP-2-060-516	<0.1	Topsoil Segregation
	60.5	A-AP-2-060-529	<0.1	Road
	60.5	A-AP-2-060-545	<0.1	Road
	60.5	T-AP-2-060-546	<0.1	Topsoil Segregation
	60.9	A-AP-2-060-889	0.1	Waterbody, Wetland
	60.9	T-AP-2-060-889	0.1	Topsoil Segregation
	60.9	A-AP-2-060-890	<0.1	Waterbody, Wetland
	61.0	T-AP-2-060-973	0.5	Topsoil Segregation
	61.1	T-AP-2-061-129	0.5	Topsoil Segregation
	61.2	A-AP-2-061-207	0.1	Wetland
	61.2	A-AP-2-061-218	0.1	Wetland
	61.2	T-AP-2-061-218	0.1	Topsoil Segregation
	61.2	T-AP-2-061-229	<0.1	Topsoil Segregation
	61.3	A-AP-2-061-341	0.1	Wetland
	61.3	A-AP-2-061-343	0.1	Wetland
	61.5	T-AP-2-061-474	0.6	Topsoil Segregation
	61.6	A-AP-2-061-573	0.1	Road
	61.6	A-AP-2-061-577	<0.1	Road
	61.6	T-AP-2-061-578	<0.1	Topsoil Segregation
	61.6	A-AP-2-061-600	0.1	Road
	61.6	A-AP-2-061-607	0.1	Road
	61.6	T-AP-2-061-607	<0.1	Topsoil Segregation
	61.7	T-AP-2-061-653	0.3	Topsoil Segregation
	61.7	A-AP-2-061-704	0.1	Wetland
	61.7	T-AP-2-061-704	0.1	Topsoil Segregation
	61.7	A-AP-2-061-734	0.1	Wetland
	61.8	A-AP-2-061-826	0.1	Wetland
	61.9	A-AP-2-061-919	0.1	Waterbody
	61.9	A-AP-2-061-946	0.1	Waterbody
	61.9	T-AP-2-061-946	0.1	Topsoil Segregation

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	62.0	A-AP-2-061-962	0.1	Waterbody
	62.0	T-AP-2-062-047	0.6	Topsoil Segregation
	62.1	A-AP-2-062-141	0.1	Road
	62.1	T-AP-2-062-141	0.1	Topsoil Segregation
	62.2	A-AP-2-062-164	<0.1	Road
	62.2	A-AP-2-062-171	<0.1	Road
	62.2	T-AP-2-062-172	<0.1	Topsoil Segregation
	62.2	T-AP-2-062-210	0.2	Topsoil Segregation
	62.2	T-AP-2-062-248	0.1	Topsoil Segregation
	62.2	A-AP-2-062-249	0.1	Wetland
	62.3	A-AP-2-062-261	0.1	Wetland
	62.5	A-AP-2-062-453	<0.1	Wetland
	62.5	T-AP-2-062-453	<0.1	Topsoil Segregation
	62.5	A-AP-2-062-474	<0.1	Wetland
	62.5	A-AP-2-062-531	0.1	Waterbody, Wetland
	62.5	T-AP-2-062-535	0.5	Topsoil Segregation
	62.6	A-AP-2-062-641	0.1	Waterbody, Wetland
	62.6	T-AP-2-062-641	0.1	Topsoil Segregation
	62.8	T-AP-2-062-761	<0.1	Topsoil Segregation
	62.8	A-AP-2-062-762	<0.1	Wetland, Waterbody, Road
	62.8	T-AP-2-062-773	<0.1	Topsoil Segregation
	62.9	A-AP-2-062-943	0.1	Waterbody
	63.0	T-AP-2-062-956	<0.1	Topsoil Segregation
	63.0	A-AP-2-062-968	0.1	Waterbody
	63.0	T-AP-2-062-968	0.1	Topsoil Segregation
	63.0	T-AP-2-062-997	0.1	Topsoil Segregation
	63.0	A-AP-2-063-007	0.1	Waterbody
	63.1	T-AP-2-063-111	0.4	Topsoil Segregation
	63.2	T-AP-2-063-226	0.3	Topsoil Segregation
	63.3	A-AP-2-063-280	0.1	Waterbody, Wetland
	63.3	T-AP-2-063-280	0.1	Topsoil Segregation
	63.3	A-AP-2-063-287	<0.1	Waterbody, Wetland
	63.4	T-AP-2-063-359	<0.1	Topsoil Segregation
	63.4	A-AP-2-063-377	0.1	Waterbody, Wetland
	63.4	T-AP-2-063-378	0.1	Topsoil Segregation
	63.4	A-AP-2-063-378	0.1	Waterbody, Wetland
	63.4	T-AP-2-063-420	0.2	Topsoil Segregation
	63.5	T-AP-2-063-461	<0.1	Topsoil Segregation
	63.5	A-AP-2-063-462	<0.1	Waterbody
	63.5	A-AP-2-063-473	<0.1	Waterbody
	63.5	A-AP-2-063-506	<0.1	Waterbody
	63.5	A-AP-2-063-510	<0.1	Waterbody
	63.6	T-AP-2-063-552	0.3	Topsoil Segregation
	63.6	A-AP-2-063-591	<0.1	Road

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	63.6	A-AP-2-063-605	<0.1	Road
	63.6	T-AP-2-063-607	0.1	Topsoil Segregation
	63.6	A-AP-2-063-625	<0.1	Road
	63.6	A-AP-2-063-641	<0.1	Road
	63.6	T-AP-2-063-643	<0.1	Topsoil Segregation
	63.8	T-AP-2-063-793	0.9	Topsoil Segregation
	63.9	T-AP-2-063-941	<0.1	Topsoil Segregation
	63.9	A-AP-2-063-942	0.1	Road
	64.0	A-AP-2-063-959	<0.1	Road
	64.0	T-AP-2-063-972	<0.1	Topsoil Segregation
	64.0	A-AP-2-063-973	<0.1	Road
	64.0	A-AP-2-063-984	0.1	Road
	64.3	T-AP-2-064-284	1.5	Topsoil Segregation
	64.5	A-AP-2-064-454	0.1	Waterbody
	64.5	T-AP-2-064-470	0.1	Topsoil Segregation
	64.5	A-AP-2-064-470	0.1	Waterbody
	64.5	A-AP-2-064-498	0.1	Waterbody
	64.5	A-AP-2-064-514	0.1	Waterbody
	64.5	T-AP-2-064-516	<0.1	Topsoil Segregation
	64.5	T-AP-2-064-544	0.1	Topsoil Segregation
	64.6	A-AP-2-064-564	0.1	Waterbody, Wetland
	64.6	A-AP-2-064-573	0.1	Waterbody, Wetland
	64.6	T-AP-2-064-573	0.1	Topsoil Segregation
	65.0	A-AP-2-065-034	0.1	Waterbody, Wetland
	65.0	A-AP-2-065-039	<0.1	Waterbody, Wetland
	65.1	T-AP-2-065-106	0.2	Topsoil Segregation
	65.1	A-AP-2-065-130a	0.1	Waterbody, Road
	65.1	A-AP-2-065-130b	<0.1	Waterbody, Road
	65.1	T-AP-2-065-130	<0.1	Topsoil Segregation
	65.2	T-AP-2-065-176	<0.1	Topsoil Segregation
	65.2	A-AP-2-065-176	<0.1	Waterbody, Road
	65.2	A-AP-2-065-177	<0.1	Waterbody, Road
	65.2	T-AP-2-065-216	0.2	Topsoil Segregation
	65.2	A-AP-2-065-250	0.1	Wetland
	65.3	T-AP-2-065-252	<0.1	Topsoil Segregation
	65.3	A-AP-2-065-256	0.1	Wetland
	65.4	A-AP-2-065-370	<0.1	Wetland
	65.4	T-AP-2-065-376	<0.1	Topsoil Segregation
	65.4	T-AP-2-065-401	0.1	Topsoil Segregation
	65.5	A-AP-2-065-481	0.1	Wetland
	65.5	T-AP-2-065-523	0.2	Topsoil Segregation
	65.6	A-AP-2-065-553	0.1	Waterbody
	65.6	T-AP-2-065-553	0.1	Topsoil Segregation
	65.6	A-AP-2-065-555	0.1	Waterbody

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	65.6	A-AP-2-065-592	<0.1	Waterbody
	65.6	T-AP-2-065-592	<0.1	Topsoil Segregation
	65.6	A-AP-2-065-594	0.1	Waterbody
	65.6	T-AP-2-065-633	0.2	Topsoil Segregation
	65.7	A-AP-2-065-668	0.1	Road
	65.7	A-AP-2-065-675	0.1	Road
	65.7	T-AP-2-065-676	0.1	Topsoil Segregation
	65.7	T-AP-2-065-698	<0.1	Topsoil Segregation
	65.7	A-AP-2-065-698	<0.1	Road
	65.7	A-AP-2-065-703	<0.1	Road
	65.8	T-AP-2-065-819	0.4	Topsoil Segregation
Wilson County, North Carolina				
	65.9	A-AP-2-065-925	0.3	Topsoil Segregation
	65.9	A-AP-2-065-925	0.3	Topsoil Segregation
	65.9	A-AP-2-065-925	0.1	Wetland, Waterbody, Road
	66.0	T-AP-2-065-953	<0.1	Topsoil Segregation
	66.0	A-AP-2-065-954	0.1	Wetland, Waterbody, Road
	66.1	A-AP-2-066-074	0.1	Wetland, Waterbody, Road
	66.1	A-AP-2-066-094	0.1	Wetland, Waterbody, Road
	66.2	T-AP-2-066-177	0.4	Topsoil Segregation
	66.3	A-AP-2-066-257	<0.1	Waterbody, Wetland
	66.3	T-AP-2-066-257	0.1	Topsoil Segregation
	66.3	A-AP-2-066-278	0.1	Waterbody, Wetland
	66.3	A-AP-2-066-300	<0.1	Waterbody, Wetland
	66.3	T-AP-2-066-300	<0.1	Topsoil Segregation
	66.3	T-AP-2-066-333	0.1	Topsoil Segregation
	66.4	T-AP-2-066-362	<0.1	Topsoil Segregation
	66.4	A-AP-2-066-364	0.1	Wetland, Road
	66.4	A-AP-2-066-379	0.1	Wetland, Road
	66.5	A-AP-2-066-513b	<0.1	Wetland, Road
	66.5	T-AP-2-066-513	<0.1	Topsoil Segregation
	66.5	A-AP-2-066-513a	0.1	Wetland, Road
	66.5	T-AP-2-066-531	0.1	Topsoil Segregation
	66.5	A-AP-2-066-536	<0.1	Wetland
	66.5	A-AP-2-066-548	<0.1	Wetland
	66.5	T-AP-2-066-549	<0.1	Topsoil Segregation
	66.6	A-AP-2-066-575	<0.1	Wetland, Waterbody, Road
	66.7	A-AP-2-066-676	<0.1	Waterbody, Wetland
	66.7	A-AP-2-066-747	0.1	Waterbody, Wetland
	66.8	A-AP-2-066-823	0.1	Waterbody, Wetland
	67.0	T-AP-2-066-967	0.2	Topsoil Segregation
	67.3	T-AP-2-067-270	1.0	Topsoil Segregation
	67.5	A-AP-2-067-507	<0.1	Road, Railroad
	67.5	A-AP-2-067-511	0.1	Road, Railroad

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	67.5	T-AP-2-067-512	0.1	Topsoil Segregation
	67.6	A-AP-2-067-568	<0.1	Road, Railroad
	67.6	A-AP-2-067-571	0.1	Road, Railroad
	67.6	T-AP-2-067-572	0.1	Topsoil Segregation
	67.6	T-AP-2-067-649	0.3	Topsoil Segregation
	67.7	T-AP-2-067-691	<0.1	Topsoil Segregation
	67.7	A-AP-2-067-692	<0.1	Waterbody, Wetland
	67.7	A-AP-2-067-696	0.1	Waterbody, Wetland
	67.8	T-AP-2-067-826	<0.1	Topsoil Segregation
	67.8	A-AP-2-067-841	0.1	Waterbody, Wetland
	67.8	T-AP-2-067-841	0.1	Topsoil Segregation
	67.8	A-AP-2-067-844	0.1	Waterbody, Wetland
	67.9	T-AP-2-067-885	0.2	Topsoil Segregation
	67.9	A-AP-2-067-942	0.1	Wetland
	68.0	A-AP-2-067-953	<0.1	Wetland
	68.0	A-AP-2-068-033	0.1	Wetland
	68.0	T-AP-2-068-036	<0.1	Topsoil Segregation
	68.0	A-AP-2-068-036	<0.1	Wetland
	68.1	T-AP-2-068-127	0.5	Topsoil Segregation
	68.2	A-AP-2-068-208	0.1	Road
	68.2	T-AP-2-068-216	<0.1	Topsoil Segregation
	68.2	A-AP-2-068-217	0.1	Road
	68.2	A-AP-2-068-239	<0.1	Road
	68.2	A-AP-2-068-250	<0.1	Road
	68.3	A-AP-2-068-274a	0.1	Waterbody
	68.3	A-AP-2-068-274b	<0.1	Waterbody
	68.3	A-AP-2-068-320	<0.1	Waterbody
	68.3	T-AP-2-068-341	<0.1	Topsoil Segregation
	68.3	A-AP-2-068-341	<0.1	Waterbody
	68.5	T-AP-2-068-461	0.6	Topsoil Segregation
	68.8	T-AP-2-068-792	0.7	Topsoil Segregation
	69.0	A-AP-2-069-003	<0.1	Waterbody, Wetland
	69.0	T-AP-2-069-006	0.4	Topsoil Segregation
	69.1	A-AP-2-069-077	<0.1	Waterbody, Wetland
	69.1	T-AP-2-069-077	<0.1	Topsoil Segregation
	69.1	T-AP-2-069-144	<0.1	Topsoil Segregation
	69.2	T-AP-2-069-171	<0.1	Topsoil Segregation
	69.2	A-AP-2-069-172	<0.1	Wetland, Waterbody, Road
	69.2	A-AP-2-069-182	0.1	Wetland, Waterbody, Road
	69.2	T-AP-2-069-203	0.1	Topsoil Segregation
	69.2	T-AP-2-069-234	<0.1	Topsoil Segregation
	69.2	A-AP-2-069-235	<0.1	Waterbody, Wetland
	69.2	A-AP-2-069-236	0.1	Waterbody, Wetland
	69.3	T-AP-2-069-337	<0.1	Topsoil Segregation

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	69.3	A-AP-2-069-337	<0.1	Waterbody, Wetland
	69.3	A-AP-2-069-348	<0.1	Waterbody, Wetland
	69.4	T-AP-2-069-371	0.1	Topsoil Segregation
	69.4	A-AP-2-069-396	0.1	Road
	69.4	A-AP-2-069-404	<0.1	Road
	69.4	T-AP-2-069-405	<0.1	Topsoil Segregation
	69.4	A-AP-2-069-428	0.1	Road
	69.4	A-AP-2-069-436	<0.1	Road
	69.4	T-AP-2-069-437	<0.1	Topsoil Segregation
	69.4	T-AP-2-069-448	<0.1	Topsoil Segregation
	69.5	A-AP-2-069-460	<0.1	Waterbody
	69.5	A-AP-2-069-461	0.1	Waterbody
	69.5	T-AP-2-069-461	0.1	Topsoil Segregation
	69.5	A-AP-2-069-500a	0.1	Waterbody
	69.5	A-AP-2-069-500b	<0.1	Waterbody
	69.5	T-AP-2-069-500	0.1	Topsoil Segregation
	69.6	T-AP-2-069-568	0.4	Topsoil Segregation
	69.6	A-AP-2-069-629	<0.1	Waterbody, Wetland
	69.6	A-AP-2-069-631	0.1	Waterbody, Wetland
	69.7	A-AP-2-069-728	<0.1	Wetland, Waterbody, Road
	69.7	A-AP-2-069-733	<0.1	Wetland, Waterbody, Road
	69.8	A-AP-2-069-756	<0.1	Road
	69.8	A-AP-2-069-760	<0.1	Road
	69.8	T-AP-2-069-760	<0.1	Topsoil Segregation
	69.8	T-AP-2-069-805	0.2	Topsoil Segregation
	69.8	A-AP-2-069-847	0.1	Wetland
	69.9	A-AP-2-069-864	0.1	Wetland
	69.9	T-AP-2-069-865	<0.1	Topsoil Segregation
	70.0	A-AP-2-069-973	0.1	Wetland
	70.0	A-AP-2-069-999	0.1	Wetland
	70.0	T-AP-2-070-002	<0.1	Topsoil Segregation
	70.1	T-AP-2-070-120	0.6	Topsoil Segregation
	70.2	A-AP-2-070-233	0.1	Waterbody, Wetland
	70.2	T-AP-2-070-242	<0.1	Topsoil Segregation
	70.2	A-AP-2-070-242	<0.1	Waterbody, Wetland
	70.4	A-AP-2-070-385	<0.1	Waterbody, Wetland
	70.4	A-AP-2-070-398	0.1	Waterbody, Wetland
	70.4	A-AP-2-070-435	0.1	Waterbody, Wetland
	70.5	A-AP-2-070-451	0.1	Waterbody, Wetland
	70.5	A-AP-2-070-526	<0.1	Waterbody, Wetland
	70.5	T-AP-2-070-526	<0.1	Topsoil Segregation
	70.6	A-AP-2-070-553	0.1	Waterbody, Wetland
	70.7	T-AP-2-070-736	0.8	Topsoil Segregation
	70.8	A-AP-2-070-819	0.1	Wetland, Waterbody, Road

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	70.8	A-AP-2-070-821	0.1	Wetland, Waterbody, Road
	70.8	T-AP-2-070-821	<0.1	Topsoil Segregation
	71.1	A-AP-2-071-079	0.1	Waterbody, Wetland
	71.1	A-AP-2-071-080	0.1	Waterbody, Wetland
	71.1	T-AP-2-071-103	<0.1	Topsoil Segregation
	71.1	T-AP-2-071-126	0.1	Topsoil Segregation
	71.1	A-AP-2-071-126	0.1	Road
	71.1	A-AP-2-071-131	0.1	Road
	71.2	T-AP-2-071-156	0.1	Topsoil Segregation
	71.2	A-AP-2-071-156	0.1	Road
	71.2	A-AP-2-071-162	<0.1	Road
	71.2	T-AP-2-071-230	0.4	Topsoil Segregation
	71.3	A-AP-2-071-293	0.1	Wetland
	71.3	A-AP-2-071-305	0.1	Wetland
	71.5	A-AP-2-071-472b	0.1	Wetland
	71.5	A-AP-2-071-472a	0.1	Wetland
	71.6	T-AP-2-071-578	0.3	Topsoil Segregation
	71.6	A-AP-2-071-597	<0.1	Road
	71.6	A-AP-2-071-598	0.1	Road
	71.6	T-AP-2-071-598	0.1	Topsoil Segregation
	71.6	A-AP-2-071-626a	<0.1	Wetland, Waterbody, Road
	71.6	A-AP-2-071-626b	0.1	Wetland, Waterbody, Road
	71.7	A-AP-2-071-689	<0.1	Waterbody, Wetland
	71.7	A-AP-2-071-696	0.1	Waterbody, Wetland
	71.7	T-AP-2-071-698	<0.1	Topsoil Segregation
	71.7	T-AP-2-071-709	<0.1	Topsoil Segregation
	71.7	T-AP-2-071-720	<0.1	Topsoil Segregation
	71.7	A-AP-2-071-722	0.1	Waterbody, Wetland
	71.7	A-AP-2-071-735	0.1	Waterbody, Wetland
	71.8	A-AP-2-071-781	<0.1	Waterbody, Wetland
	71.8	A-AP-2-071-834	0.1	Waterbody, Wetland
	71.9	A-AP-2-071-863	<0.1	Wetland
	71.9	A-AP-2-071-876	<0.1	Wetland
	71.9	A-AP-2-071-943	0.1	Wetland
	72.0	A-AP-2-071-989	0.1	Wetland
	72.1	T-AP-2-072-070	0.3	Topsoil Segregation
	72.1	A-AP-2-072-113	0.1	Waterbody
	72.1	A-AP-2-072-137	0.1	Waterbody
	72.1	T-AP-2-072-137	0.1	Topsoil Segregation
	72.2	A-AP-2-072-164	<0.1	Waterbody
	72.2	A-AP-2-072-200	0.1	Waterbody
	72.2	T-AP-2-072-218	<0.1	Topsoil Segregation
	72.2	T-AP-2-072-232	0.1	Topsoil Segregation
	72.2	A-AP-2-072-232	0.1	Waterbody, Road

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	72.3	A-AP-2-072-263	<0.1	Waterbody, Road
	72.3	A-AP-2-072-344	<0.1	Wetland, Waterbody, Road
	72.3	A-AP-2-072-348	0.1	Waterbody, Wetland
	72.4	T-AP-2-072-435	0.2	Topsoil Segregation
	72.5	A-AP-2-072-496	0.1	Wetland
	72.6	T-AP-2-072-581	<0.1	Topsoil Segregation
	72.6	A-AP-2-072-590	0.1	Wetland, Road
	72.6	T-AP-2-072-598	<0.1	Topsoil Segregation
	72.6	A-AP-2-072-598	<0.1	Road
	72.6	T-AP-2-072-629	<0.1	Topsoil Segregation
	72.6	A-AP-2-072-629	<0.1	Road
	72.6	A-AP-2-072-631	<0.1	Road
	72.7	T-AP-2-072-725	0.5	Topsoil Segregation
	72.9	A-AP-2-072-899	0.1	Waterbody, Wetland
	72.9	A-AP-2-072-900	<0.1	Waterbody, Wetland
	73.0	A-AP-2-073-032	0.1	Waterbody, Wetland
	73.1	A-AP-2-073-078	0.1	Waterbody, Wetland
	73.2	A-AP-2-073-208	<0.1	Waterbody, Wetland
	73.2	T-AP-2-073-209	<0.1	Topsoil Segregation
	73.2	T-AP-2-073-221	<0.1	Topsoil Segregation
	73.2	T-AP-2-073-234	0.1	Topsoil Segregation
	73.2	A-AP-2-073-235	0.1	Waterbody, Wetland
	73.5	A-AP-2-073-508	0.1	Wetland
	73.5	A-AP-2-073-534	0.1	Wetland
	73.6	A-AP-2-073-584	0.1	Waterbody
	73.6	A-AP-2-073-586	0.1	Waterbody
	73.6	A-AP-2-073-630	0.1	Waterbody
	73.6	A-AP-2-073-642	0.1	Waterbody
	73.8	A-AP-2-073-751	0.1	Wetland
	73.8	A-AP-2-073-755	0.1	Wetland
	73.8	A-AP-2-073-804	0.1	Wetland
	73.8	A-AP-2-073-826	0.1	Waterbody, Wetland
	73.8	A-AP-2-073-837	0.1	Waterbody, Wetland
	73.9	A-AP-2-073-886	0.1	Waterbody, Wetland
	73.9	A-AP-2-073-916	0.1	Waterbody, Wetland
	74.0	A-AP-2-073-990	0.1	Waterbody, Wetland
	74.0	A-AP-2-074-007	0.1	Waterbody, Wetland
	74.1	A-AP-2-074-091	0.1	Waterbody, Wetland
	74.1	T-AP-2-074-091	<0.1	Topsoil Segregation
	74.1	T-AP-2-074-111	0.1	Topsoil Segregation
	74.1	A-AP-2-074-115	<0.1	Waterbody, Wetland
	74.1	T-AP-2-074-135	0.1	Topsoil Segregation
	74.2	T-AP-2-074-150	<0.1	Topsoil Segregation
	74.2	A-AP-2-074-176	<0.1	Road

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	74.2	A-AP-2-074-181	<0.1	Road
	74.2	T-AP-2-074-181	<0.1	Topsoil Segregation
	74.2	A-AP-2-074-205	0.1	Road
	74.2	A-AP-2-074-211	0.1	Road
	74.2	T-AP-2-074-211	0.1	Topsoil Segregation
	74.2	T-AP-2-074-225	0.1	Topsoil Segregation
	74.3	A-AP-2-074-250	0.1	Wetland
	74.3	T-AP-2-074-256	0.1	Topsoil Segregation
	74.3	A-AP-2-074-256	0.1	Wetland
	74.4	A-AP-2-074-373	<0.1	Wetland
	74.4	A-AP-2-074-372	0.1	Wetland
	74.4	A-AP-2-074-373	<0.1	Wetland
	74.4	T-AP-2-074-427	0.2	Topsoil Segregation
	74.5	A-AP-2-074-482b	0.1	Waterbody, Wetland
	74.5	A-AP-2-074-482a	0.1	Waterbody, Wetland
	74.5	T-AP-2-074-482	0.1	Topsoil Segregation
	74.6	A-AP-2-074-586	0.1	Waterbody, Wetland
	74.6	A-AP-2-074-590	0.1	Waterbody, Wetland
	74.6	T-AP-2-074-628	<0.1	Topsoil Segregation
	74.6	A-AP-2-074-640	<0.1	Road
	74.6	T-AP-2-074-644	<0.1	Topsoil Segregation
	74.6	A-AP-2-074-644	<0.1	Road
	74.7	A-AP-2-074-679	<0.1	Road
	74.7	T-AP-2-074-681	<0.1	Topsoil Segregation
	74.7	A-AP-2-074-681	<0.1	Road
	74.7	T-AP-2-074-727	0.2	Topsoil Segregation
	74.8	A-AP-2-074-772a	0.1	Waterbody, Wetland
	74.8	T-AP-2-074-772	0.1	Topsoil Segregation
	74.8	A-AP-2-074-772b	0.1	Waterbody, Wetland
	74.9	A-AP-2-074-922	<0.1	Waterbody, Wetland
	74.9	T-AP-2-074-922	<0.1	Topsoil Segregation
	74.9	A-AP-2-074-940	<0.1	Waterbody, Wetland
	75.0	T-AP-2-074-989	0.4	Topsoil Segregation
	75.1	A-AP-2-075-095	0.1	Wetland
	75.1	A-AP-2-075-097	<0.1	Wetland
	75.2	A-AP-2-075-187	<0.1	Wetland
	75.3	A-AP-2-075-304	0.1	Wetland
	75.3	T-AP-2-075-304	0.1	Topsoil Segregation
	75.4	A-AP-2-075-374	<0.1	Wetland
	75.4	T-AP-2-075-389	0.5	Topsoil Segregation
	75.5	T-AP-2-075-542	0.4	Topsoil Segregation
	75.6	T-AP-2-075-610	0.1	Topsoil Segregation
	75.6	A-AP-2-075-610	0.1	Waterbody, Wetland
	75.6	A-AP-2-075-632	0.1	Waterbody, Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	75.8	T-AP-2-075-824	<0.1	Topsoil Segregation
	75.8	T-AP-2-075-841	<0.1	Topsoil Segregation
	75.8	A-AP-2-075-842	0.1	Wetland, Waterbody, Road
	75.9	A-AP-2-075-852	<0.1	Wetland, Waterbody, Road
	75.9	A-AP-2-075-880a	<0.1	Road
	75.9	A-AP-2-075-880b	<0.1	Road
	75.9	T-AP-2-075-880	<0.1	Topsoil Segregation
	75.9	T-AP-2-075-940	0.4	Topsoil Segregation
	76.0	A-AP-2-075-978	0.1	Wetland
	76.0	A-AP-2-076-010	0.1	Wetland
	76.9	A-AP-2-076-938	0.1	Wetland
	77.0	A-AP-2-076-985	0.1	Wetland
	77.0	A-AP-2-076-995	<0.1	Wetland
	77.1	A-AP-2-077-069	0.1	Wetland
	77.1	A-AP-2-077-088	0.1	Wetland
	77.2	A-AP-2-077-230b	0.1	Wetland
	77.2	A-AP-2-077-230a	0.1	Wetland
	77.3	A-AP-2-077-322b	0.1	Wetland
	77.3	A-AP-2-077-322a	<0.1	Wetland
	77.4	A-AP-2-077-415a	0.1	Wetland
	77.4	A-AP-2-077-415b	0.1	Wetland
	77.7	A-AP-2-077-671	0.1	Wetland
Johnston County, North Carolina	77.8	A-AP-2-077-838	0.1	Wetland
	77.8	A-AP-2-077-839	0.1	Wetland
	78.1	A-AP-2-078-146	0.1	Wetland
	78.3	A-AP-2-078-300	0.1	Wetland
	78.7	A-AP-2-078-667	<0.1	Wetland
	78.7	A-AP-2-078-675	<0.1	Wetland
	78.7	T-AP-2-078-677	<0.1	Topsoil Segregation
	78.7	T-AP-2-078-741	0.3	Topsoil Segregation
	78.8	A-AP-2-078-800	<0.1	Road
	78.8	A-AP-2-078-806	<0.1	Road
	78.8	T-AP-2-078-807	<0.1	Topsoil Segregation
	78.8	A-AP-2-078-826	<0.1	Wetland, Waterbody, Road
	78.8	A-AP-2-078-836	0.1	Wetland, Waterbody, Road
	78.8	T-AP-2-078-837	0.1	Topsoil Segregation
	78.9	A-AP-2-078-875	<0.1	Waterbody
	78.9	A-AP-2-078-884	0.1	Waterbody
	78.9	T-AP-2-078-884	0.1	Topsoil Segregation
	78.9	A-AP-2-078-926	0.1	Waterbody
	79.0	A-AP-2-079-039	0.1	Waterbody, Wetland
	79.1	A-AP-2-079-087	<0.1	Waterbody, Wetland
	79.1	A-AP-2-079-138	0.1	Waterbody, Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	79.2	A-AP-2-079-161	0.1	Waterbody, Wetland
	79.2	A-AP-2-079-212	0.1	Wetland, Waterbody, Road
	79.2	A-AP-2-079-249	<0.1	Road
	79.2	T-AP-2-079-250	0.1	Topsoil Segregation
	79.3	A-AP-2-079-250	0.1	Wetland, Waterbody, Road
	79.3	T-AP-2-079-265	0.1	Topsoil Segregation
	79.3	A-AP-2-079-284	<0.1	Wetland, Waterbody, Road
	79.4	A-AP-2-079-369	0.1	Wetland, Waterbody, Road
	79.4	A-AP-2-079-372	<0.1	Wetland, Waterbody, Road
	79.4	A-AP-2-079-404	<0.1	Waterbody, Wetland
	79.5	A-AP-2-079-535	0.1	Waterbody, Wetland
	79.6	A-AP-2-079-550	0.1	Waterbody, Wetland
	79.6	T-AP-2-079-618	0.1	Topsoil Segregation
	79.6	A-AP-2-079-644	0.1	Wetland
	79.6	A-AP-2-079-646	0.1	Wetland
	79.6	T-AP-2-079-646	0.1	Topsoil Segregation
	79.7	T-AP-2-079-698	0.1	Topsoil Segregation
	79.7	A-AP-2-079-698	0.1	Wetland
	79.7	A-AP-2-079-718	<0.1	Wetland
	79.7	T-AP-2-079-733	0.1	Topsoil Segregation
	79.8	T-AP-2-079-769	0.1	Topsoil Segregation
	79.8	A-AP-2-079-769	0.1	Wetland
	79.8	A-AP-2-079-777	0.1	Wetland
	79.9	T-AP-2-079-923	0.1	Topsoil Segregation
	79.9	A-AP-2-079-923	0.1	Wetland
	80.0	A-AP-2-079-967	0.1	Wetland
	80.0	T-AP-2-079-971	<0.1	Topsoil Segregation
	80.0	A-AP-2-079-972	<0.1	Wetland
	80.0	T-AP-2-080-000	0.1	Topsoil Segregation
	80.0	T-AP-2-080-027	0.1	Topsoil Segregation
	80.0	A-AP-2-080-028	0.1	Road
	80.0	A-AP-2-080-036	<0.1	Wetland, Road
	80.1	A-AP-2-080-058	<0.1	Wetland, Road
	80.3	A-AP-2-080-300	0.1	Wetland, Road
	80.3	A-AP-2-080-326	<0.1	Wetland, Road
	80.3	A-AP-2-080-333	<0.1	Road
	80.4	A-AP-2-080-354	<0.1	Wetland, Road
	80.4	A-AP-2-080-357	<0.1	Wetland, Road
	80.5	A-AP-2-080-504	0.1	Wetland
	80.5	T-AP-2-080-523	0.1	Topsoil Segregation
	80.5	A-AP-2-080-523	0.1	Wetland
	80.5	T-AP-2-080-548	0.1	Topsoil Segregation
	80.6	A-AP-2-080-568	<0.1	Wetland
	80.6	A-AP-2-080-577	<0.1	Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	80.8	A-AP-2-080-849	0.1	Waterbody, Wetland
	80.9	T-AP-2-080-855	<0.1	Topsoil Segregation
	80.9	A-AP-2-080-882	<0.1	Waterbody, Wetland
	80.9	T-AP-2-080-890	0.2	Topsoil Segregation
	80.9	T-AP-2-080-931	<0.1	Topsoil Segregation
	80.9	A-AP-2-080-931	0.1	Wetland, Waterbody, Road
	80.9	A-AP-2-080-934	0.1	Wetland, Waterbody, Road
	81.1	A-AP-2-081-122	0.1	Waterbody, Wetland
	81.1	A-AP-2-081-139	0.1	Waterbody, Wetland
	81.3	T-AP-2-081-274	0.5	Topsoil Segregation
	81.3	A-AP-2-081-330	0.1	Wetland, Road
	81.4	A-AP-2-081-367	0.1	Wetland, Road
	81.4	T-AP-2-081-367	0.1	Topsoil Segregation
	81.4	A-AP-2-081-435	0.1	Wetland, Road
	81.4	A-AP-2-081-436	0.1	Wetland, Road
	81.4	T-AP-2-081-436	0.1	Topsoil Segregation
	81.5	A-AP-2-081-481	0.1	Wetland, Road
	81.5	A-AP-2-081-484	0.1	Wetland, Road
	81.5	T-AP-2-081-484	0.1	Topsoil Segregation
	81.6	T-AP-2-081-619	1.0	Topsoil Segregation
	81.8	A-AP-2-081-841a	<0.1	Waterbody, Wetland
	81.8	A-AP-2-081-841b	0.1	Waterbody, Wetland
	82.0	A-AP-2-082-039	0.1	Waterbody, Wetland
	82.1	A-AP-2-082-059	0.1	Road
	82.1	A-AP-2-082-069	0.1	Road
	82.1	A-AP-2-082-098	<0.1	Road
	82.1	A-AP-2-082-102	<0.1	Road
	82.3	T-AP-2-082-300	<0.1	Topsoil Segregation
	82.4	A-AP-2-082-425	0.1	Waterbody, Wetland
	82.4	A-AP-2-082-439	0.3	Waterbody, Wetland
	82.4	T-AP-2-082-450	0.1	Topsoil Segregation
	82.8	A-AP-2-082-751	0.1	Waterbody, Wetland
	82.8	A-AP-2-082-835	0.3	Wetland
	83.1	A-AP-2-083-082	<0.1	Wetland
	83.1	A-AP-2-083-131	0.1	Wetland
	83.1	A-AP-2-083-137	0.1	Wetland
	83.3	A-AP-2-083-257b	0.1	Wetland
	83.3	A-AP-2-083-257a	0.1	Wetland
	83.3	T-AP-2-083-310	0.2	Topsoil Segregation
	83.3	T-AP-2-083-346	<0.1	Topsoil Segregation
	83.4	A-AP-2-083-361	0.1	Waterbody
	83.4	A-AP-2-083-363	<0.1	Waterbody
	83.4	T-AP-2-083-363	<0.1	Topsoil Segregation
	83.4	A-AP-2-083-405	0.1	Waterbody

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	83.4	A-AP-2-083-430	0.1	Waterbody
	83.5	A-AP-2-083-472	0.1	Waterbody
	83.5	A-AP-2-083-476	0.1	Waterbody
	83.6	T-AP-2-083-552	0.2	Topsoil Segregation
	83.6	A-AP-2-083-615	<0.1	Road
	83.6	T-AP-2-083-616	0.1	Topsoil Segregation
	83.6	A-AP-2-083-616	0.1	Road
	83.6	A-AP-2-083-648	0.1	Road
	83.6	T-AP-2-083-649	0.1	Topsoil Segregation
	83.6	A-AP-2-083-649	0.1	Road
	83.7	T-AP-2-083-681	0.1	Topsoil Segregation
	83.7	A-AP-2-083-713	<0.1	Wetland
	83.7	A-AP-2-083-717	0.1	Wetland
	83.8	A-AP-2-083-759	0.1	Wetland
	83.8	A-AP-2-083-780	0.1	Wetland
	83.8	T-AP-2-083-803	<0.1	Topsoil Segregation
	83.9	T-AP-2-083-903	<0.1	Topsoil Segregation
	83.9	A-AP-2-083-914	<0.1	Road
	83.9	A-AP-2-083-926	<0.1	Road
	83.9	T-AP-2-083-927	<0.1	Topsoil Segregation
	83.9	A-AP-2-083-947	0.1	Road
	84.0	A-AP-2-083-959	<0.1	Road
	84.0	T-AP-2-083-960	<0.1	Topsoil Segregation
	84.2	T-AP-2-084-212	1.4	Topsoil Segregation
	84.5	A-AP-2-084-467b	0.1	Waterbody, Wetland
	84.5	A-AP-2-084-467a	<0.1	Wetland, Waterbody, Road
	84.6	A-AP-2-084-574	<0.1	Wetland, Waterbody, Road
	84.6	T-AP-2-084-597	0.1	Topsoil Segregation
	84.6	A-AP-2-084-597	<0.1	Wetland, Waterbody, Road
	84.6	A-AP-2-084-600	<0.1	Road
	84.8	T-AP-2-084-800	1.1	Topsoil Segregation
	85.0	T-AP-2-084-990	<0.1	Topsoil Segregation
	85.0	A-AP-2-084-993	<0.1	Waterbody, Wetland
	85.0	A-AP-2-085-003	0.1	Waterbody, Wetland
	85.2	A-AP-2-085-211	0.1	Waterbody, Wetland
	85.2	A-AP-2-085-218	<0.1	Waterbody, Wetland
	85.3	T-AP-2-085-270	0.3	Topsoil Segregation
	85.3	A-AP-2-085-306	0.1	Wetland
	85.3	A-AP-2-085-315	<0.1	Wetland
	85.4	A-AP-2-085-397	0.1	Wetland
	85.4	A-AP-2-085-400	<0.1	Wetland
	85.5	T-AP-2-085-454	0.3	Topsoil Segregation
	85.5	A-AP-2-085-516	<0.1	Road
	85.5	A-AP-2-085-519	<0.1	Wetland, Road

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	85.5	T-AP-2-085-520	<0.1	Topsoil Segregation
	85.5	A-AP-2-085-546	<0.1	Wetland, Road
	85.8	A-AP-2-085-766	0.1	Wetland
	85.8	A-AP-2-085-787	0.1	Wetland
	85.8	T-AP-2-085-815	0.2	Topsoil Segregation
	85.9	T-AP-2-085-859	<0.1	Topsoil Segregation
	85.9	A-AP-2-085-859	0.1	Waterbody, Wetland
	85.9	A-AP-2-085-860	<0.1	Waterbody, Wetland
	86.0	A-AP-2-085-951	<0.1	Waterbody, Wetland
	86.0	T-AP-2-085-952	<0.1	Topsoil Segregation
	86.0	T-AP-2-086-012	0.3	Topsoil Segregation
	86.0	A-AP-2-086-023	0.1	Waterbody, Wetland
	86.1	A-AP-2-086-074a	0.1	Wetland
	86.1	A-AP-2-086-074b	0.1	Wetland
	86.1	T-AP-2-086-074	0.1	Topsoil Segregation
	86.2	T-AP-2-086-186	<0.1	Topsoil Segregation
	86.2	A-AP-2-086-186a	<0.1	Wetland
	86.2	A-AP-2-086-186b	0.1	Wetland
	86.2	T-AP-2-086-220	0.2	Topsoil Segregation
	86.3	T-AP-2-086-311	0.4	Topsoil Segregation
	86.4	A-AP-2-086-378	<0.1	Waterbody, Wetland
	86.4	T-AP-2-086-389	<0.1	Topsoil Segregation
	86.4	A-AP-2-086-392	0.1	Waterbody, Wetland
	86.6	A-AP-2-086-554	0.1	Waterbody, Wetland
	86.6	T-AP-2-086-555	<0.1	Topsoil Segregation
	86.6	A-AP-2-086-558	<0.1	Waterbody, Wetland
	86.7	T-AP-2-086-690	0.9	Topsoil Segregation
	86.8	A-AP-2-086-816	0.1	Road
	86.8	A-AP-2-086-826	<0.1	Road
	86.8	T-AP-2-086-827	0.1	Topsoil Segregation
	86.8	A-AP-2-086-847	<0.1	Road
	86.9	A-AP-2-086-856	<0.1	Road
	86.9	T-AP-2-086-857	<0.1	Topsoil Segregation
	86.9	T-AP-2-086-908	0.3	Topsoil Segregation
	86.9	A-AP-2-086-913	<0.1	Wetland
	87.0	T-AP-2-086-959	<0.1	Topsoil Segregation
	87.0	A-AP-2-086-959	<0.1	Wetland
	87.0	A-AP-2-087-014	<0.1	Wetland
	87.0	T-AP-2-087-014	0.1	Topsoil Segregation
	87.0	A-AP-2-087-041	<0.1	Wetland
	87.1	T-AP-2-087-146	0.7	Topsoil Segregation
	87.3	A-AP-2-087-275	0.1	Wetland, Waterbody, Road
	87.3	A-AP-2-087-276	0.1	Road
	87.3	T-AP-2-087-276	0.1	Topsoil Segregation

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	87.3	T-AP-2-087-309	0.1	Topsoil Segregation
	87.3	A-AP-2-087-309	0.1	Wetland, Waterbody, Road
	87.3	T-AP-2-087-320	<0.1	Topsoil Segregation
	87.4	T-AP-2-087-373	<0.1	Topsoil Segregation
	87.4	A-AP-2-087-373	<0.1	Waterbody, Wetland
	87.5	T-AP-2-087-476	0.6	Topsoil Segregation
	87.5	A-AP-2-087-549	0.1	Waterbody, Wetland
	87.6	T-AP-2-087-578	0.1	Topsoil Segregation
	87.6	A-AP-2-087-579	0.1	Wetland
	87.9	A-AP-2-087-870	0.1	Wetland
	88.2	A-AP-2-088-192	<0.1	Wetland, Railroad
	88.2	A-AP-2-088-203	<0.1	Wetland, Railroad
	88.2	T-AP-2-088-204	<0.1	Topsoil Segregation
	88.3	T-AP-2-088-346	0.6	Topsoil Segregation
	88.4	T-AP-2-088-401	<0.1	Topsoil Segregation
	88.4	A-AP-2-088-403	0.1	Road
	88.4	A-AP-2-088-423	<0.1	Road
	88.4	T-AP-2-088-433	0.1	Topsoil Segregation
	88.4	A-AP-2-088-435	<0.1	Road
	88.5	A-AP-2-088-454	0.1	Road
	88.5	T-AP-2-088-505	0.4	Topsoil Segregation
	88.6	T-AP-2-088-576	<0.1	Topsoil Segregation
	88.6	A-AP-2-088-577	<0.1	Road
	88.6	A-AP-2-088-578	0.1	Road
	88.6	A-AP-2-088-645	0.1	Road
	88.6	A-AP-2-088-646	<0.1	Road
	88.8	T-AP-2-088-823	0.3	Topsoil Segregation
	88.9	A-AP-2-088-912	<0.1	Waterbody
	88.9	A-AP-2-088-938	0.1	Waterbody
	89.0	A-AP-2-088-956	0.1	Waterbody
	89.2	T-AP-2-089-151	0.5	Topsoil Segregation
	89.2	A-AP-2-089-239	0.1	Road
	89.2	A-AP-2-089-248	<0.1	Road
	89.3	A-AP-2-089-269	0.1	Road
	89.3	A-AP-2-089-280	<0.1	Road
	89.3	T-AP-2-089-281	<0.1	Topsoil Segregation
	89.4	T-AP-2-089-418	0.7	Topsoil Segregation
	89.5	A-AP-2-089-521	0.1	Road
	89.5	A-AP-2-089-524	0.1	Road
	89.5	T-AP-2-089-525	0.1	Topsoil Segregation
	89.5	A-AP-2-089-549	0.1	Wetland, Road
	89.5	T-AP-2-089-549	0.1	Topsoil Segregation
	89.6	A-AP-2-089-565	<0.1	Wetland, Road
	89.7	A-AP-2-089-686b	0.1	Waterbody, Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	89.7	A-AP-2-089-686a	0.1	Waterbody, Wetland
	89.8	A-AP-2-089-758	0.1	Waterbody, Wetland
	89.8	A-AP-2-089-761	<0.1	Waterbody, Wetland
	89.9	A-AP-2-089-865	0.1	Wetland
	89.9	A-AP-2-089-907	<0.1	Wetland
	89.9	T-AP-2-089-914	0.1	Topsoil Segregation
	90.0	T-AP-2-089-960	0.2	Topsoil Segregation
	90.0	T-AP-2-089-994	0.1	Topsoil Segregation
	90.0	A-AP-2-089-994	0.1	Waterbody, Wetland
	90.0	A-AP-2-089-996	<0.1	Waterbody, Wetland
	90.2	A-AP-2-090-169	0.1	Waterbody, Wetland
	90.2	A-AP-2-090-173	0.1	Waterbody, Wetland
	90.3	A-AP-2-090-260	0.1	Wetland, Railroad
	90.3	A-AP-2-090-282	0.1	Wetland, Railroad
	90.4	A-AP-2-090-398	<0.1	Wetland, Railroad
	90.4	T-AP-2-090-431	0.1	Topsoil Segregation
	90.5	A-AP-2-090-464	<0.1	Wetland
	90.5	T-AP-2-090-517	<0.1	Topsoil Segregation
	90.5	A-AP-2-090-531	0.1	Wetland
	90.5	T-AP-2-090-533	<0.1	Topsoil Segregation
	90.6	T-AP-2-090-578	0.2	Topsoil Segregation
	90.6	A-AP-2-090-618	0.1	Wetland
	90.6	A-AP-2-090-624	0.1	Wetland
	90.7	A-AP-2-090-739	0.1	Wetland
	90.7	T-AP-2-090-739	0.1	Topsoil Segregation
	90.7	A-AP-2-090-748	0.1	Wetland
	90.8	T-AP-2-090-809	0.4	Topsoil Segregation
	90.9	A-AP-2-090-871	0.1	Wetland
	90.9	T-AP-2-090-879	<0.1	Topsoil Segregation
	90.9	A-AP-2-090-879	<0.1	Wetland
	91.1	A-AP-2-091-120	<0.1	Waterbody, Wetland
	91.2	A-AP-2-091-243	0.1	Waterbody, Wetland
	91.3	T-AP-2-091-277	0.1	Topsoil Segregation
	91.3	T-AP-2-091-325	<0.1	Topsoil Segregation
	91.3	T-AP-2-091-337	<0.1	Topsoil Segregation
	91.3	A-AP-2-091-337	<0.1	Road
	91.3	A-AP-2-091-345	<0.1	Road
	91.4	A-AP-2-091-367	0.1	Road
	91.4	A-AP-2-091-375	0.1	Road
	91.4	T-AP-2-091-443	0.3	Topsoil Segregation
	91.8	A-AP-2-091-804	0.1	Wetland
	91.8	A-AP-2-091-811	0.1	Wetland
	91.9	A-AP-2-091-867	0.1	Wetland
	91.9	A-AP-2-091-881	0.1	Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	92.0	T-AP-2-092-015	0.7	Topsoil Segregation
	92.1	A-AP-2-092-097	0.1	Wetland, Waterbody, Road
	92.1	T-AP-2-092-098	0.1	Topsoil Segregation
	92.1	A-AP-2-092-098	0.1	Wetland, Waterbody, Road
	92.2	A-AP-2-092-183	0.1	Wetland, Waterbody, Road
	92.2	A-AP-2-092-189	0.1	Wetland, Waterbody, Road
	92.2	T-AP-2-092-190	<0.1	Topsoil Segregation
	92.3	T-AP-2-092-323	1.0	Topsoil Segregation
	92.5	T-AP-2-092-537	0.2	Topsoil Segregation
	92.5	A-AP-2-092-549	<0.1	Wetland
	92.6	A-AP-2-092-554	<0.1	Wetland
	92.6	T-AP-2-092-554	<0.1	Topsoil Segregation
	92.8	A-AP-2-092-847	<0.1	Wetland
	92.9	A-AP-2-092-865	0.1	Wetland
	92.9	T-AP-2-092-912	0.2	Topsoil Segregation
	92.9	A-AP-2-092-925	0.1	Wetland
	92.9	T-AP-2-092-937	0.1	Topsoil Segregation
	92.9	A-AP-2-092-937	0.1	Wetland
	93.0	A-AP-2-093-037b	0.1	Wetland
	93.0	A-AP-2-093-037a	<0.1	Wetland
	93.1	A-AP-2-093-101	0.1	Wetland
	93.1	A-AP-2-093-119	0.1	Wetland
	93.1	A-AP-2-093-143	0.1	Wetland
	93.2	A-AP-2-093-183	0.1	Wetland
	93.3	A-AP-2-093-271	<0.1	Wetland, Waterbody, Road
	93.3	A-AP-2-093-277	0.1	Wetland, Waterbody, Road
	93.5	A-AP-2-093-492	0.1	Wetland, Waterbody, Road
	93.5	T-AP-2-093-520	0.1	Topsoil Segregation
	93.5	A-AP-2-093-548	0.1	Waterbody
	93.6	A-AP-2-093-578	0.1	Waterbody
	93.6	A-AP-2-093-611	<0.1	Waterbody
	93.9	T-AP-2-093-874	0.2	Topsoil Segregation
	93.9	A-AP-2-093-938a	0.1	Wetland
	93.9	A-AP-2-093-938b	0.1	Wetland
	94.2	A-AP-2-094-242	0.1	Wetland
	94.3	A-AP-2-094-250	0.1	Wetland
	94.3	T-AP-2-094-273	0.1	Topsoil Segregation
	94.3	T-AP-2-094-310	0.1	Topsoil Segregation
	94.4	T-AP-2-094-400	0.4	Topsoil Segregation
	94.6	T-AP-2-094-627	0.4	Topsoil Segregation
	94.7	A-AP-2-094-724	<0.1	Wetland
	94.7	A-AP-2-094-733	<0.1	Wetland
	94.8	A-AP-2-094-787	0.1	Wetland
	94.8	A-AP-2-094-802	<0.1	Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	94.9	T-AP-2-094-867	0.4	Topsoil Segregation
	95.0	T-AP-2-095-011	0.4	Topsoil Segregation
	95.1	A-AP-2-095-064	0.1	Waterbody, Wetland
	95.1	T-AP-2-095-087	0.1	Topsoil Segregation
	95.1	A-AP-2-095-087	0.1	Waterbody, Wetland
	95.1	T-AP-2-095-143	<0.1	Topsoil Segregation
	95.1	A-AP-2-095-143	0.1	Waterbody, Wetland
	95.2	A-AP-2-095-162	<0.1	Waterbody, Wetland
	95.4	T-AP-2-095-387	1.1	Topsoil Segregation
	95.6	T-AP-2-095-603	0.2	Topsoil Segregation
	95.6	A-AP-2-095-632	<0.1	Road
	95.6	A-AP-2-095-644	<0.1	Road
	95.6	T-AP-2-095-645	0.1	Topsoil Segregation
	95.7	A-AP-2-095-663	<0.1	Road
	95.7	A-AP-2-095-674	<0.1	Road
	95.7	T-AP-2-095-675	<0.1	Topsoil Segregation
	95.7	T-AP-2-095-732	0.3	Topsoil Segregation
	95.8	T-AP-2-095-826	0.1	Topsoil Segregation
	95.9	A-AP-2-095-860	0.1	Wetland
	95.9	A-AP-2-095-898	0.1	Wetland
	96.1	A-AP-2-096-075a	0.1	Wetland
	96.1	A-AP-2-096-075b	0.1	Wetland
	96.1	A-AP-2-096-097	0.1	Waterbody, Wetland
	96.1	A-AP-2-096-100	0.1	Waterbody, Wetland
	96.1	A-AP-2-096-149	<0.1	Waterbody, Wetland
	96.2	A-AP-2-096-185	<0.1	Waterbody, Wetland
	96.2	T-AP-2-096-222	0.4	Topsoil Segregation
	96.3	A-AP-2-096-291	0.1	Waterbody
	96.3	T-AP-2-096-291	0.1	Topsoil Segregation
	96.3	A-AP-2-096-300	0.1	Waterbody
	96.3	T-AP-2-096-330	0.1	Topsoil Segregation
	96.3	A-AP-2-096-330	0.1	Waterbody
	96.3	A-AP-2-096-339	<0.1	Waterbody
	96.4	T-AP-2-096-363	0.2	Topsoil Segregation
	96.4	T-AP-2-096-397	0.1	Topsoil Segregation
	96.4	A-AP-2-096-397	0.1	Road
	96.4	A-AP-2-096-401	0.1	Road
	96.4	A-AP-2-096-426	<0.1	Road
	96.4	A-AP-2-096-430	0.1	Road
	96.4	T-AP-2-096-430	0.1	Topsoil Segregation
	96.5	T-AP-2-096-524	0.6	Topsoil Segregation
	97.0	T-AP-2-096-981	0.4	Topsoil Segregation
	97.1	A-AP-2-097-123	<0.1	Waterbody, Wetland
	97.1	A-AP-2-097-128	<0.1	Waterbody, Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	97.3	A-AP-2-097-267	0.1	Waterbody, Wetland
	97.3	T-AP-2-097-332	0.2	Topsoil Segregation
	97.5	A-AP-2-097-483	0.1	Waterbody, Wetland
	97.5	A-AP-2-097-486	0.1	Waterbody, Wetland
	97.5	A-AP-2-097-512	0.1	Waterbody, Wetland
	97.7	A-AP-2-097-731	0.1	Waterbody, Wetland
	97.7	A-AP-2-097-737	<0.1	Waterbody, Wetland
	97.8	A-AP-2-097-819	0.1	Waterbody, Wetland
	97.9	A-AP-2-097-903	0.1	Waterbody, Wetland
	97.9	A-AP-2-097-918	0.1	Waterbody, Wetland
	97.9	A-AP-2-097-936	0.1	Waterbody, Wetland
	97.9	A-AP-2-097-945	0.1	Waterbody, Wetland
	98.5	A-AP-2-098-501	<0.1	Waterbody, Wetland
	98.5	A-AP-2-098-509	0.1	Waterbody, Wetland
	98.6	A-AP-2-098-556	0.1	Waterbody
	98.6	A-AP-2-098-571	0.1	Waterbody
	98.6	W-AP-2-098-590	2.0	Water Impoundment
	98.6	T-AP-2-098-592	0.1	Topsoil Segregation
	98.6	T-AP-2-098-618	0.1	Topsoil Segregation
	98.6	A-AP-2-098-618	0.1	Waterbody, Wetland
	98.7	A-AP-2-098-653	<0.1	Waterbody, Wetland
	98.7	A-AP-2-098-667	0.1	Waterbody, Wetland
	99.6	A-AP-2-099-572	<0.1	Road
	99.6	A-AP-2-099-590	<0.1	Road
	99.6	A-AP-2-099-600	0.1	Road
	99.6	A-AP-2-099-619	<0.1	Road
	99.6	T-AP-2-099-621	<0.1	Topsoil Segregation
	99.7	T-AP-2-099-654	0.1	Topsoil Segregation
	99.7	A-AP-2-099-675	0.1	Waterbody
	99.7	T-AP-2-099-685	0.1	Topsoil Segregation
	99.7	A-AP-2-099-685	0.1	Waterbody
	99.7	A-AP-2-099-717	0.1	Waterbody
	99.7	A-AP-2-099-729	0.1	Waterbody
	99.7	T-AP-2-099-731	<0.1	Topsoil Segregation
	99.8	T-AP-2-099-751	0.1	Topsoil Segregation
	99.8	A-AP-2-099-780	<0.1	Wetland
	99.8	A-AP-2-099-783	0.1	Wetland
	100.1	T-AP-2-100-114	0.1	Topsoil Segregation
	100.1	A-AP-2-100-114	<0.1	Wetland
	100.1	A-AP-2-100-126	<0.1	Wetland
	100.2	T-AP-2-100-207	0.5	Topsoil Segregation
	100.4	A-AP-2-100-392	<0.1	Wetland
	100.4	T-AP-2-100-409	<0.1	Topsoil Segregation
	100.4	A-AP-2-100-439	0.1	Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	100.5	A-AP-2-100-492	0.1	Wetland
	100.5	A-AP-2-100-527	0.1	Wetland
	100.6	A-AP-2-100-603	<0.1	Wetland
	100.7	A-AP-2-100-673	<0.1	Wetland
	100.7	A-AP-2-100-679	<0.1	Wetland
	100.7	T-AP-2-100-709	0.1	Topsoil Segregation
	100.7	A-AP-2-100-730	0.1	Road
	100.7	A-AP-2-100-732	0.1	Road
	100.7	T-AP-2-100-732	0.1	Topsoil Segregation
	100.8	A-AP-2-100-760	0.1	Road
	100.8	A-AP-2-100-763	0.1	Road
	100.8	T-AP-2-100-763	<0.1	Topsoil Segregation
	100.8	T-AP-2-100-785	0.1	Topsoil Segregation
	100.9	T-AP-2-100-906	0.1	Topsoil Segregation
	101.0	T-AP-2-100-987	0.3	Topsoil Segregation
	101.1	T-AP-2-101-100	0.3	Topsoil Segregation
	101.2	A-AP-2-101-171	0.1	Waterbody, Wetland
	101.2	A-AP-2-101-205	<0.1	Waterbody, Wetland
	101.4	A-AP-2-101-372	0.1	Waterbody, Wetland
	101.4	A-AP-2-101-378	0.1	Waterbody, Wetland
	101.4	A-AP-2-101-434	0.1	Wetland
	101.4	A-AP-2-101-441	0.1	Wetland
	101.5	A-AP-2-101-501	<0.1	Wetland
	101.5	T-AP-2-101-528	<0.1	Topsoil Segregation
	101.5	A-AP-2-101-528	<0.1	Wetland
	101.5	T-AP-2-101-549	0.1	Topsoil Segregation
	101.7	A-AP-2-101-704	0.1	Wetland
	101.8	A-AP-2-101-770	<0.1	Wetland
	101.9	A-AP-2-101-884	0.1	Wetland
	101.9	A-AP-2-101-925	0.1	Wetland
	102.2	A-AP-2-102-171	0.1	Wetland
	102.2	A-AP-2-102-178	<0.1	Wetland
	102.2	A-AP-2-102-229b	0.1	Wetland, Road
	102.2	A-AP-2-102-229a	<0.1	Wetland, Road
	102.3	T-AP-2-102-268	0.1	Topsoil Segregation
	102.3	A-AP-2-102-268	0.1	Road
	102.3	A-AP-2-102-270	0.1	Road
	102.3	T-AP-2-102-319	0.2	Topsoil Segregation
	102.4	A-AP-2-102-416	0.1	Waterbody
	102.4	A-AP-2-102-424	0.1	Waterbody
	102.5	A-AP-2-102-455	<0.1	Waterbody
	102.5	T-AP-2-102-455	<0.1	Topsoil Segregation
	102.5	A-AP-2-102-473	<0.1	Waterbody
	102.5	T-AP-2-102-542	0.5	Topsoil Segregation

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	102.7	T-AP-2-102-669	<0.1	Topsoil Segregation
	102.7	A-AP-2-102-669	<0.1	Road
	102.7	A-AP-2-102-670	0.1	Road
	102.7	A-AP-2-102-700a	0.1	Road
	102.7	A-AP-2-102-700b	0.1	Road
	102.7	T-AP-2-102-700	0.1	Topsoil Segregation
	102.7	T-AP-2-102-719	0.1	Topsoil Segregation
	102.7	T-AP-2-102-736	<0.1	Topsoil Segregation
	102.7	A-AP-2-102-738	0.1	Waterbody, Wetland
	102.8	A-AP-2-102-754	0.1	Waterbody, Wetland
	102.9	A-AP-2-102-869	<0.1	Waterbody, Wetland
	102.9	A-AP-2-102-938	<0.1	Wetland
	103.0	A-AP-2-102-962	<0.1	Wetland
	103.0	T-AP-2-103-032	0.5	Topsoil Segregation
	103.6	T-AP-2-103-558	0.4	Topsoil Segregation
	103.6	T-AP-2-103-615	<0.1	Topsoil Segregation
	103.6	A-AP-2-103-618	<0.1	Road
	103.6	A-AP-2-103-623	<0.1	Road
	103.6	A-AP-2-103-646	<0.1	Road
	103.6	A-AP-2-103-650	<0.1	Road
	103.7	T-AP-2-103-723	0.3	Topsoil Segregation
	103.8	A-AP-2-103-819	0.1	Waterbody, Wetland
	103.9	A-AP-2-103-851	0.1	Waterbody, Wetland
	104.0	T-AP-2-103-981	<0.1	Topsoil Segregation
	104.0	A-AP-2-103-981	0.1	Waterbody, Wetland
	104.0	A-AP-2-103-983	<0.1	Waterbody, Wetland
	104.0	T-AP-2-104-015	0.2	Topsoil Segregation
	104.1	A-AP-2-104-067	<0.1	Road
	104.1	A-AP-2-104-068	0.1	Road
	104.1	T-AP-2-104-068	0.1	Topsoil Segregation
	104.1	A-AP-2-104-097	0.1	Road
	104.1	A-AP-2-104-098	<0.1	Road
	104.1	T-AP-2-104-098	<0.1	Topsoil Segregation
	104.2	T-AP-2-104-211	0.6	Topsoil Segregation
	104.3	A-AP-2-104-349	<0.1	Waterbody, Wetland
	104.4	A-AP-2-104-370	0.1	Waterbody, Wetland
	104.4	A-AP-2-104-427	0.1	Waterbody, Wetland
	104.4	A-AP-2-104-440	0.1	Waterbody, Wetland
	104.6	T-AP-2-104-600	0.4	Topsoil Segregation
	104.7	T-AP-2-104-712	0.2	Topsoil Segregation
	104.9	T-AP-2-104-868	0.7	Topsoil Segregation
	105.0	T-AP-2-104-988	0.1	Topsoil Segregation
	105.0	A-AP-2-104-988	0.1	Waterbody, Wetland
	105.0	A-AP-2-105-014	<0.1	Waterbody, Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	105.1	A-AP-2-105-124	0.1	Waterbody, Wetland
	105.1	A-AP-2-105-125	<0.1	Waterbody, Wetland
	105.2	T-AP-2-105-214	0.5	Topsoil Segregation
	105.3	T-AP-2-105-326	0.2	Topsoil Segregation
	105.7	T-AP-2-105-652	0.8	Topsoil Segregation
	105.9	T-AP-2-105-895	0.5	Topsoil Segregation
	106.0	T-AP-2-105-960	<0.1	Topsoil Segregation
	106.0	A-AP-2-105-962	<0.1	Road
	106.0	A-AP-2-105-977	0.1	Road
	106.0	T-AP-2-105-991	0.1	Topsoil Segregation
	106.0	A-AP-2-105-992	<0.1	Road
	106.0	A-AP-2-106-009	<0.1	Road
	106.1	T-AP-2-106-067	0.4	Topsoil Segregation
	106.2	T-AP-2-106-181	0.3	Topsoil Segregation
	106.4	A-AP-2-106-386	0.1	Wetland
	106.4	A-AP-2-106-443	0.1	Wetland
	106.5	A-AP-2-106-526	0.1	Wetland
	106.5	A-AP-2-106-546	<0.1	Wetland
	106.6	A-AP-2-106-583	0.1	Waterbody, Wetland
	106.6	A-AP-2-106-593	0.1	Waterbody, Wetland
	106.8	A-AP-2-106-843	0.1	Waterbody, Wetland
	106.9	A-AP-2-106-850	0.1	Waterbody, Wetland
	107.1	T-AP-2-107-075	0.3	Topsoil Segregation
	107.1	T-AP-2-107-147	0.2	Topsoil Segregation
	107.3	T-AP-2-107-310	0.7	Topsoil Segregation
	107.5	A-AP-2-107-459	0.1	Waterbody, Wetland
	107.5	A-AP-2-107-499	0.1	Waterbody, Wetland
	107.7	A-AP-2-107-727	<0.1	Waterbody, Wetland
	107.8	A-AP-2-107-764	0.1	Road
	107.8	A-AP-2-107-772	<0.1	Road
	107.8	T-AP-2-107-790	<0.1	Topsoil Segregation
	107.8	A-AP-2-107-791	<0.1	Road
	107.8	A-AP-2-107-803	<0.1	Road
	107.9	T-AP-2-107-879	0.5	Topsoil Segregation
	108.1	T-AP-2-108-051	0.1	Topsoil Segregation
	108.1	A-AP-2-108-068	0.1	Waterbody, Wetland
	108.1	A-AP-2-108-101	<0.1	Waterbody, Wetland
	108.1	A-AP-2-108-149	<0.1	Wetland, Waterbody, Road
	108.1	A-AP-2-108-150	0.1	Wetland, Waterbody, Road
	108.2	A-AP-2-108-229b	<0.1	Road
	108.2	A-AP-2-108-229a	0.1	Road
	108.4	T-AP-2-108-396	0.6	Topsoil Segregation
	108.5	T-AP-2-108-502	0.1	Topsoil Segregation
	108.5	A-AP-2-108-502	0.1	Road

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	108.5	A-AP-2-108-504	0.1	Road
	108.5	T-AP-2-108-532	<0.1	Topsoil Segregation
	108.5	A-AP-2-108-532	0.1	Road
	108.5	A-AP-2-108-534	<0.1	Road
	108.6	T-AP-2-108-586	0.2	Topsoil Segregation
	108.8	T-AP-2-108-764	0.8	Topsoil Segregation
	108.9	T-AP-2-108-886	<0.1	Topsoil Segregation
	108.9	A-AP-2-108-888	<0.1	Wetland
	108.9	A-AP-2-108-899	0.1	Wetland
	108.9	A-AP-2-108-940	0.1	Wetland
	109.0	T-AP-2-108-959	<0.1	Topsoil Segregation
	109.0	A-AP-2-108-959	0.1	Wetland
	109.0	T-AP-2-109-017	0.3	Topsoil Segregation
	109.1	T-AP-2-109-143	0.4	Topsoil Segregation
	109.3	T-AP-2-109-295	0.6	Topsoil Segregation
	109.4	A-AP-2-109-404	<0.1	Road
	109.4	A-AP-2-109-416	<0.1	Road
	109.4	T-AP-2-109-433	0.1	Topsoil Segregation
	109.4	A-AP-2-109-435	0.1	Road
	109.4	A-AP-2-109-447	0.1	Road
	109.5	T-AP-2-109-506	0.3	Topsoil Segregation
	109.6	A-AP-2-109-565	<0.1	Road
	109.6	A-AP-2-109-568	<0.1	Road
	109.6	T-AP-2-109-604	<0.1	Topsoil Segregation
	109.6	A-AP-2-109-604	<0.1	Road
	109.6	A-AP-2-109-607	0.1	Road
	109.6	T-AP-2-109-646	0.2	Topsoil Segregation
	109.8	T-AP-2-109-786	0.6	Topsoil Segregation
	110.0	A-AP-2-109-966	0.1	Wetland
	110.0	A-AP-2-110-028	0.1	Wetland
	110.2	A-AP-2-110-223	<0.1	Wetland
	110.3	A-AP-2-110-296	<0.1	Waterbody, Wetland
	110.3	A-AP-2-110-346	<0.1	Waterbody, Wetland
	110.4	A-AP-2-110-392	<0.1	Waterbody, Wetland
	110.4	T-AP-2-110-422	0.2	Topsoil Segregation
	110.5	A-AP-2-110-469	<0.1	Waterbody, Wetland
	110.5	T-AP-2-110-469	<0.1	Topsoil Segregation
	110.5	A-AP-2-110-489	<0.1	Waterbody, Wetland
	110.7	A-AP-2-110-665	0.1	Waterbody, Wetland
	110.7	A-AP-2-110-696	0.1	Waterbody, Wetland
	110.9	T-AP-2-110-856	0.7	Topsoil Segregation
	111.0	T-AP-2-110-983	<0.1	Topsoil Segregation
	111.0	A-AP-2-110-984	<0.1	Road
	111.0	A-AP-2-110-989	<0.1	Road

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	111.0	A-AP-2-111-014	0.1	Road
	111.0	A-AP-2-111-022	0.1	Road
	111.0	T-AP-2-111-023	<0.1	Topsoil Segregation
	111.2	T-AP-2-111-172	0.8	Topsoil Segregation
	111.3	T-AP-2-111-314	<0.1	Topsoil Segregation
	111.3	A-AP-2-111-316	<0.1	Wetland
	111.3	A-AP-2-111-328	<0.1	Wetland
	111.4	A-AP-2-111-371	0.1	Wetland
	111.4	A-AP-2-111-402	<0.1	Wetland
	111.7	T-AP-2-111-674	1.7	Topsoil Segregation
	112.0	T-AP-2-111-968	<0.1	Topsoil Segregation
	112.0	A-AP-2-111-971	<0.1	Road
	112.0	A-AP-2-111-992	0.1	Road
	112.0	T-AP-2-112-008	<0.1	Topsoil Segregation
	112.0	A-AP-2-112-009	<0.1	Road
	112.0	A-AP-2-112-022	<0.1	Road
	112.1	T-AP-2-112-054	0.3	Topsoil Segregation
	112.1	A-AP-2-112-092	<0.1	Road
	112.1	A-AP-2-112-107	<0.1	Road
	112.1	T-AP-2-112-121	0.1	Topsoil Segregation
	112.1	A-AP-2-112-122	0.1	Road
	112.1	A-AP-2-112-145	<0.1	Road
	112.2	T-AP-2-112-227	0.7	Topsoil Segregation
	112.5	A-AP-2-112-484	0.1	Road
	112.5	A-AP-2-112-485	<0.1	Road
	112.5	T-AP-2-112-514	<0.1	Topsoil Segregation
	112.5	A-AP-2-112-514	<0.1	Road
	112.5	A-AP-2-112-516	0.1	Road
	112.5	T-AP-2-112-527	<0.1	Topsoil Segregation
	112.7	T-AP-2-112-724	0.1	Topsoil Segregation
	112.8	A-AP-2-112-844	<0.1	Road
	112.8	A-AP-2-112-846	<0.1	Road
	112.9	T-AP-2-112-874	<0.1	Topsoil Segregation
	112.9	A-AP-2-112-874	<0.1	Road
	112.9	A-AP-2-112-876	0.1	Road
	113.0	T-AP-2-112-963	0.5	Topsoil Segregation
	113.0	A-AP-2-113-031	0.1	Waterbody, Wetland
	113.0	A-AP-2-113-050	0.1	Waterbody, Wetland
	113.1	A-AP-2-113-108	<0.1	Waterbody, Wetland
	113.1	T-AP-2-113-109	<0.1	Topsoil Segregation
	113.1	T-AP-2-113-120	<0.1	Topsoil Segregation
	113.1	A-AP-2-113-132	0.1	Wetland
	113.1	T-AP-2-113-132	<0.1	Topsoil Segregation
	113.3	A-AP-2-113-334	<0.1	Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	113.4	A-AP-2-113-373	0.1	Wetland
	113.5	T-AP-2-113-451	0.5	Topsoil Segregation
	113.5	A-AP-2-113-522	<0.1	Road
	113.5	A-AP-2-113-535	0.1	Road
	113.5	T-AP-2-113-536	0.1	Topsoil Segregation
	113.6	A-AP-2-113-558	0.1	Road
	113.6	A-AP-2-113-569	0.1	Road
	113.6	T-AP-2-113-570	<0.1	Topsoil Segregation
	113.6	T-AP-2-113-595	0.1	Topsoil Segregation
	113.6	A-AP-2-113-619	0.1	Wetland
	113.6	A-AP-2-113-649	<0.1	Wetland
	113.9	A-AP-2-113-871	0.1	Wetland
	113.9	T-AP-2-113-872	0.1	Topsoil Segregation
	113.9	A-AP-2-113-872	0.1	Wetland
	113.9	T-AP-2-113-916	0.2	Topsoil Segregation
	114.1	T-AP-2-114-079	0.4	Topsoil Segregation
	114.2	T-AP-2-114-236	0.2	Topsoil Segregation
	114.4	T-AP-2-114-403	0.5	Topsoil Segregation
	114.5	A-AP-2-114-455	0.1	Waterbody, Wetland
	114.5	T-AP-2-114-506	0.1	Topsoil Segregation
	114.5	A-AP-2-114-506	0.1	Waterbody, Wetland
	114.6	A-AP-2-114-594	0.1	Waterbody, Wetland
	114.6	A-AP-2-114-614	0.1	Waterbody, Wetland
	114.6	A-AP-2-114-624	0.1	Wetland
	114.7	A-AP-2-114-712	<0.1	Waterbody, Wetland
	114.7	A-AP-2-114-728	0.1	Waterbody, Wetland
	114.9	T-AP-2-114-927	0.7	Topsoil Segregation
Sampson County, North Carolina				
	115.3	A-AP-2-115-268	1.2	Topsoil Segregation
	115.3	A-AP-2-115-268	<0.1	Road
	115.3	A-AP-2-115-275	<0.1	Road
	115.3	T-AP-2-115-275	<0.1	Topsoil Segregation
	115.3	A-AP-2-115-300	<0.1	Road
	115.3	A-AP-2-115-320	<0.1	Road
	115.3	T-AP-2-115-323	<0.1	Topsoil Segregation
	115.4	T-AP-2-115-353	0.1	Topsoil Segregation
	115.4	T-AP-2-115-383	<0.1	Topsoil Segregation
	115.4	A-AP-2-115-387	0.1	Waterbody
	115.4	A-AP-2-115-425	0.1	Waterbody
	115.4	T-AP-2-115-447	0.1	Topsoil Segregation
	115.4	A-AP-2-115-447	0.1	Waterbody
	115.5	A-AP-2-115-485	0.1	Waterbody
	115.5	T-AP-2-115-500	0.3	Topsoil Segregation
	115.7	T-AP-2-115-698	0.7	Topsoil Segregation

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	115.8	A-AP-2-115-838	0.1	Road
	115.8	A-AP-2-115-841	<0.1	Road
	115.8	T-AP-2-115-841	0.1	Topsoil Segregation
	115.9	A-AP-2-115-867	<0.1	Road
	115.9	A-AP-2-115-879	<0.1	Road
	115.9	T-AP-2-115-880	<0.1	Topsoil Segregation
	115.9	T-AP-2-115-947	0.4	Topsoil Segregation
	116.1	T-AP-2-116-125	0.7	Topsoil Segregation
	116.2	A-AP-2-116-250	0.1	Road
	116.3	A-AP-2-116-255	0.1	Road
	116.3	T-AP-2-116-280	0.1	Topsoil Segregation
	116.3	A-AP-2-116-280	0.1	Road
	116.3	A-AP-2-116-285	0.1	Road
	116.4	T-AP-2-116-439	1.3	Topsoil Segregation
	116.7	A-AP-2-116-689	0.1	Wetland
	116.7	A-AP-2-116-703	0.1	Wetland
	116.7	T-AP-2-116-703	0.1	Topsoil Segregation
	116.9	A-AP-2-116-853	0.1	Wetland
	116.9	A-AP-2-116-863	0.1	Wetland
	116.9	T-AP-2-116-864	0.1	Topsoil Segregation
	116.9	T-AP-2-116-882	0.1	Topsoil Segregation
	116.9	A-AP-2-116-897	0.1	Waterbody, Wetland
	116.9	A-AP-2-116-902	0.1	Waterbody, Wetland
	116.9	T-AP-2-116-902	0.1	Topsoil Segregation
	117.0	A-AP-2-116-984	<0.1	Waterbody, Wetland
	117.0	T-AP-2-116-984	<0.1	Topsoil Segregation
	117.0	A-AP-2-117-010	<0.1	Waterbody, Wetland
	117.1	T-AP-2-117-055	0.4	Topsoil Segregation
	117.1	A-AP-2-117-133	0.1	Waterbody, Wetland
	117.1	A-AP-2-117-144	<0.1	Waterbody, Wetland
	117.3	A-AP-2-117-276	0.1	Waterbody, Wetland
	117.3	A-AP-2-117-282	0.1	Waterbody, Wetland
	117.4	T-AP-2-117-436	0.5	Topsoil Segregation
	117.5	A-AP-2-117-546	0.1	Road
	117.5	A-AP-2-117-549	0.1	Road
	117.5	T-AP-2-117-550	0.1	Topsoil Segregation
	117.6	T-AP-2-117-575	<0.1	Topsoil Segregation
	117.6	A-AP-2-117-576	<0.1	Road
	117.6	A-AP-2-117-579	<0.1	Road
	117.6	T-AP-2-117-607	0.5	Topsoil Segregation
	117.7	A-AP-2-117-728	0.1	Road
	117.7	A-AP-2-117-738	<0.1	Road
	117.8	A-AP-2-117-758	0.1	Road
	117.8	A-AP-2-117-763	<0.1	Road

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	117.8	A-AP-2-117-839a	0.1	Wetland
	117.8	A-AP-2-117-839b	0.1	Wetland
	117.9	A-AP-2-117-935	<0.1	Wetland
	118.0	A-AP-2-117-957	0.1	Wetland
	118.3	A-AP-2-118-273	0.1	Wetland
	118.3	A-AP-2-118-278	0.1	Wetland
	119.0	A-AP-2-119-008	<0.1	Waterbody, Wetland
	119.1	T-AP-2-119-079	0.5	Topsoil Segregation
	119.2	A-AP-2-119-167	0.1	Waterbody, Wetland
	119.2	T-AP-2-119-167	0.1	Topsoil Segregation
	119.3	T-AP-2-119-336	0.1	Topsoil Segregation
	119.3	A-AP-2-119-339	0.1	Waterbody, Wetland
	119.4	T-AP-2-119-406	0.4	Topsoil Segregation
	119.5	T-AP-2-119-522	0.3	Topsoil Segregation
	119.6	A-AP-2-119-624a	0.1	Waterbody, Wetland
	119.6	A-AP-2-119-624b	0.1	Waterbody, Wetland
	119.9	A-AP-2-119-897	0.1	Waterbody, Wetland
	119.9	A-AP-2-119-928	0.1	Waterbody, Wetland
	120.1	T-AP-2-120-121	0.8	Topsoil Segregation
	120.3	T-AP-2-120-270	0.1	Topsoil Segregation
	120.3	A-AP-2-120-270	0.1	Road
	120.3	A-AP-2-120-271	0.1	Road
	120.3	A-AP-2-120-300	0.1	Road
	120.3	T-AP-2-120-300	0.1	Topsoil Segregation
	120.3	A-AP-2-120-302	0.1	Road
	120.3	T-AP-2-120-337	0.1	Topsoil Segregation
	120.4	A-AP-2-120-375b	<0.1	Wetland
	120.4	A-AP-2-120-375a	<0.1	Wetland
	120.4	A-AP-2-120-422	0.1	Wetland
	120.4	A-AP-2-120-426	0.1	Wetland
	120.7	T-AP-2-120-689	0.9	Topsoil Segregation
	120.8	T-AP-2-120-849	<0.1	Topsoil Segregation
	120.9	A-AP-2-120-853	0.1	Wetland
	120.9	A-AP-2-120-897	0.1	Wetland
	120.9	T-AP-2-120-928	0.1	Topsoil Segregation
	120.9	A-AP-2-120-928	0.1	Wetland
	120.9	A-AP-2-120-938	0.1	Wetland
	120.9	T-AP-2-120-946	0.1	Topsoil Segregation
	121.0	T-AP-2-120-963	0.1	Topsoil Segregation
	121.0	A-AP-2-120-964	0.1	Road
	121.0	A-AP-2-120-973	0.1	Road
	121.0	T-AP-2-120-994	0.1	Topsoil Segregation
	121.0	A-AP-2-120-995	0.1	Road
	121.0	A-AP-2-121-004	<0.1	Road

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	121.0	T-AP-2-121-037	0.2	Topsoil Segregation
	121.1	T-AP-2-121-074	0.1	Topsoil Segregation
	121.1	A-AP-2-121-074	0.1	Wetland
	121.1	A-AP-2-121-078	0.1	Wetland
	121.1	T-AP-2-121-114	0.1	Topsoil Segregation
	121.1	A-AP-2-121-114	0.1	Wetland
	121.1	A-AP-2-121-118	0.1	Wetland
	121.2	T-AP-2-121-186	0.4	Topsoil Segregation
	121.3	A-AP-2-121-254	0.1	Road
	121.3	A-AP-2-121-259	0.1	Road
	121.3	T-AP-2-121-259	0.1	Topsoil Segregation
	121.3	A-AP-2-121-284	<0.1	Road
	121.3	A-AP-2-121-289	<0.1	Road
	121.3	T-AP-2-121-290	<0.1	Topsoil Segregation
	121.5	T-AP-2-121-505	1.8	Topsoil Segregation
	121.7	A-AP-2-121-745	0.1	Waterbody, Wetland
	121.9	T-AP-2-121-921	0.1	Topsoil Segregation
	121.9	A-AP-2-121-921	0.1	Waterbody, Wetland
Cumberland County, North Carolina				
	124.8	A-AP-2-124-773	<0.1	Waterbody, Wetland
	124.8	A-AP-2-124-783	0.1	Waterbody, Wetland
	124.9	T-AP-2-124-871	0.4	Topsoil Segregation
	124.9	A-AP-2-124-942	0.1	Road
	124.9	A-AP-2-124-946	0.1	Road
	124.9	T-AP-2-124-948	0.1	Topsoil Segregation
	125.0	A-AP-2-124-971	<0.1	Road
	125.0	A-AP-2-124-976	0.1	Road
	125.0	T-AP-2-124-976	0.1	Topsoil Segregation
	125.0	T-AP-2-125-022	0.2	Topsoil Segregation
	125.1	T-AP-2-125-089	<0.1	Topsoil Segregation
	125.1	A-AP-2-125-090a	<0.1	Road
	125.1	A-AP-2-125-090b	<0.1	Road
	125.2	A-AP-2-125-155	<0.1	Waterbody, Road
	125.2	T-AP-2-125-157	0.1	Topsoil Segregation
	125.2	A-AP-2-125-157	0.1	Road
	125.2	T-AP-2-125-182	0.1	Topsoil Segregation
	125.2	A-AP-2-125-193	<0.1	Waterbody
	125.2	A-AP-2-125-218	<0.1	Waterbody
	125.2	A-AP-2-125-240	0.1	Waterbody
	125.3	T-AP-2-125-330	0.6	Topsoil Segregation
	125.4	A-AP-2-125-382	0.1	Wetland
	125.4	A-AP-2-125-423	<0.1	Wetland
	125.4	T-AP-2-125-423	<0.1	Topsoil Segregation
	125.5	A-AP-2-125-514	0.1	Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	125.5	A-AP-2-125-535	<0.1	Wetland
	125.6	A-AP-2-125-556	0.1	Wetland
	125.6	A-AP-2-125-562	0.1	Wetland
	125.6	A-AP-2-125-644	0.1	Wetland, Road
	125.6	A-AP-2-125-647	<0.1	Wetland, Road
	125.7	A-AP-2-125-672	<0.1	Road
	125.7	A-AP-2-125-673	0.1	Road
	125.8	A-AP-2-125-772	0.1	Waterbody
	125.8	A-AP-2-125-784	0.1	Waterbody
	125.8	A-AP-2-125-816	0.1	Waterbody
	125.8	A-AP-2-125-842	0.1	Waterbody
	126.0	A-AP-2-125-987	0.1	Wetland
	126.0	A-AP-2-126-011	0.1	Wetland
	126.1	A-AP-2-126-135	0.1	Wetland
	126.1	A-AP-2-126-147	0.1	Wetland
	126.2	A-AP-2-126-244	0.1	Wetland
	126.3	A-AP-2-126-257	0.1	Wetland
	126.3	A-AP-2-126-310	0.1	Wetland
	126.3	A-AP-2-126-316	<0.1	Wetland
	126.4	A-AP-2-126-383	<0.1	Road
	126.4	A-AP-2-126-384	<0.1	Road
	126.4	A-AP-2-126-419b	<0.1	Road
	126.4	A-AP-2-126-419a	0.1	Road
	126.6	T-AP-2-126-600	0.2	Topsoil Segregation
	126.6	T-AP-2-126-650	0.1	Topsoil Segregation
	126.7	A-AP-2-126-650	0.1	Waterbody
	126.7	A-AP-2-126-651	0.1	Waterbody
	126.7	A-AP-2-126-688	0.1	Waterbody
	126.7	T-AP-2-126-688	0.1	Topsoil Segregation
	126.7	A-AP-2-126-690	0.1	Waterbody
	126.7	T-AP-2-126-725	0.2	Topsoil Segregation
	126.7	A-AP-2-126-746	0.1	Waterbody, Wetland
	126.8	A-AP-2-126-762	0.1	Waterbody, Wetland
	126.8	T-AP-2-126-762	0.1	Topsoil Segregation
	126.8	A-AP-2-126-837	0.1	Waterbody, Wetland
	126.9	A-AP-2-126-854	<0.1	Waterbody, Wetland
	127.0	T-AP-2-126-971	0.7	Topsoil Segregation
	127.2	A-AP-2-127-222	0.1	Waterbody, Wetland
	127.2	A-AP-2-127-233	0.1	Waterbody, Wetland
	127.3	A-AP-2-127-313a	0.1	Waterbody, Wetland
	127.3	A-AP-2-127-313b	0.1	Waterbody, Wetland
	127.8	A-AP-2-127-771	0.1	Waterbody, Wetland
	127.8	A-AP-2-127-825	0.1	Waterbody, Wetland
	127.8	A-AP-2-127-835	0.1	Waterbody, Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	128.0	T-AP-2-127-977	0.8	Topsoil Segregation
	128.1	A-AP-2-128-119a	0.1	Road
	128.1	A-AP-2-128-119b	0.1	Road
	128.1	A-AP-2-128-149a	<0.1	Road
	128.1	A-AP-2-128-149b	<0.1	Road
	128.3	A-AP-2-128-277	0.1	Railroad
	128.3	A-AP-2-128-284	0.1	Railroad
	128.3	A-AP-2-128-315	0.1	Railroad
	128.3	A-AP-2-128-327	0.1	Railroad
	128.4	A-AP-2-128-415	0.1	Wetland
	128.4	A-AP-2-128-419	0.1	Wetland
	128.5	A-AP-2-128-455	0.1	Wetland
	128.6	A-AP-2-128-554	0.1	Wetland
	128.7	A-AP-2-128-746	0.1	Wetland
	128.8	A-AP-2-128-770	0.1	Wetland
	128.8	A-AP-2-128-846	0.1	Wetland
	128.8	A-AP-2-128-856	<0.1	Wetland
	128.9	A-AP-2-128-856	<0.1	Wetland
	128.9	A-AP-2-128-924	0.1	Waterbody, Wetland
	129.0	A-AP-2-128-950	0.1	Waterbody, Wetland
	129.0	A-AP-2-129-021	0.1	Waterbody, Wetland
	129.0	T-AP-2-129-037	<0.1	Topsoil Segregation
	129.0	A-AP-2-129-037	<0.1	Waterbody, Wetland
	129.2	T-AP-2-129-216	1.0	Topsoil Segregation
	129.4	A-AP-2-129-384	<0.1	Waterbody, Wetland
	129.5	A-AP-2-129-476	0.1	Waterbody, Wetland
	129.6	A-AP-2-129-560	0.1	Waterbody, Wetland
	129.6	A-AP-2-129-565	0.1	Waterbody, Wetland
	129.6	A-AP-2-129-641	<0.1	Waterbody, Wetland
	129.8	T-AP-2-129-778	0.5	Topsoil Segregation
	129.9	T-AP-2-129-859	<0.1	Topsoil Segregation
	129.9	A-AP-2-129-862	<0.1	Road
	129.9	A-AP-2-129-881	0.1	Road
	129.9	A-AP-2-129-910	<0.1	Road
	129.9	T-AP-2-129-923	0.1	Topsoil Segregation
	129.9	A-AP-2-129-923	<0.1	Road
	130.0	T-AP-2-129-992	0.4	Topsoil Segregation
	130.1	A-AP-2-130-058	0.1	Waterbody, Wetland
	130.1	T-AP-2-130-061	0.1	Topsoil Segregation
	130.1	A-AP-2-130-061	0.1	Waterbody, Wetland
	130.1	A-AP-2-130-098	<0.1	Waterbody, Wetland
	130.1	A-AP-2-130-112	<0.1	Waterbody, Wetland
	130.1	T-AP-2-130-112	0.1	Topsoil Segregation
	130.2	T-AP-2-130-214	0.6	Topsoil Segregation

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	130.7	T-AP-2-130-733	0.8	Topsoil Segregation
	131.0	T-AP-2-130-978	<0.1	Topsoil Segregation
	131.1	T-AP-2-131-124	0.9	Topsoil Segregation
	131.4	A-AP-2-131-441	0.1	Waterbody
	131.4	A-AP-2-131-447	0.1	Waterbody
	131.5	A-AP-2-131-493	<0.1	Waterbody
	131.5	A-AP-2-131-495	<0.1	Waterbody
	131.5	T-AP-2-131-495	<0.1	Topsoil Segregation
	131.6	T-AP-2-131-556	0.3	Topsoil Segregation
	131.6	A-AP-2-131-624	<0.1	Waterbody
	131.6	T-AP-2-131-626	<0.1	Topsoil Segregation
	131.7	A-AP-2-131-673	<0.1	Waterbody
	131.8	A-AP-2-131-764	<0.1	Waterbody, Wetland
	132.2	A-AP-2-132-209	0.1	Wetland
	132.2	A-AP-2-132-220	<0.1	Wetland
	132.3	A-AP-2-132-296	0.1	Wetland
	132.3	A-AP-2-132-323	0.1	Wetland
	132.4	A-AP-2-132-372	0.1	Wetland
	132.4	A-AP-2-132-400	0.1	Wetland
	132.6	T-AP-2-132-602	0.4	Topsoil Segregation
	132.6	A-AP-2-132-649	0.1	Waterbody
	132.7	A-AP-2-132-663	<0.1	Waterbody
	132.7	A-AP-2-132-693	0.1	Waterbody
	132.7	A-AP-2-132-708	0.1	Waterbody
	132.7	T-AP-2-132-726	<0.1	Topsoil Segregation
	132.7	A-AP-2-132-738	0.1	Waterbody
	132.7	T-AP-2-132-738	0.1	Topsoil Segregation
	132.8	A-AP-2-132-765	0.1	Waterbody
	132.8	A-AP-2-132-816	0.1	Waterbody
	133.0	T-AP-2-132-965	0.3	Topsoil Segregation
	133.0	A-AP-2-133-024	<0.1	Waterbody, Wetland
	133.0	A-AP-2-133-026	0.1	Waterbody, Wetland
	133.2	A-AP-2-133-173	0.1	Waterbody, Wetland
	133.2	A-AP-2-133-205	0.1	Waterbody
	133.2	A-AP-2-133-237	<0.1	Waterbody
	133.3	T-AP-2-133-319	0.4	Topsoil Segregation
	133.4	T-AP-2-133-403	0.1	Topsoil Segregation
	133.4	A-AP-2-133-403	0.1	Waterbody
	133.4	T-AP-2-133-442	0.1	Topsoil Segregation
	133.4	A-AP-2-133-442	0.1	Waterbody
	133.4	A-AP-2-133-448	<0.1	Waterbody
	133.5	T-AP-2-133-527	0.5	Topsoil Segregation
	133.6	T-AP-2-133-607	0.1	Topsoil Segregation
	133.6	A-AP-2-133-608	<0.1	Railroad

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	133.6	A-AP-2-133-611	0.1	Railroad
	133.7	A-AP-2-133-662	<0.1	Railroad
	133.7	A-AP-2-133-666	0.1	Railroad
	133.7	T-AP-2-133-666	0.1	Topsoil Segregation
	133.7	T-AP-2-133-726	0.3	Topsoil Segregation
	133.8	T-AP-2-133-782	<0.1	Topsoil Segregation
	133.8	A-AP-2-133-786	0.1	Waterbody
	133.8	A-AP-2-133-825	0.1	Waterbody
	133.9	A-AP-2-133-873	0.1	Waterbody
	133.9	A-AP-2-133-898	0.1	Waterbody, Wetland
	133.9	A-AP-2-133-903	<0.1	Wetland
	134.0	A-AP-2-133-962	0.1	Wetland
	134.0	A-AP-2-133-967	0.1	Wetland
	134.2	A-AP-2-134-184	<0.1	Waterbody
	134.2	A-AP-2-134-197	0.1	Waterbody
	134.2	A-AP-2-134-228	<0.1	Waterbody
	134.2	T-AP-2-134-228	0.1	Topsoil Segregation
	134.2	A-AP-2-134-248	<0.1	Waterbody
	134.3	T-AP-2-134-267	0.2	Topsoil Segregation
	134.3	A-AP-2-134-298	0.1	Wetland
	134.3	A-AP-2-134-305	0.1	Wetland
	134.3	T-AP-2-134-305	0.1	Topsoil Segregation
	134.4	A-AP-2-134-362	0.1	Wetland
	134.4	A-AP-2-134-366	0.1	Wetland
	134.5	T-AP-2-134-481	0.4	Topsoil Segregation
	134.6	A-AP-2-134-558a	0.1	Road
	134.6	A-AP-2-134-558b	0.1	Road
	134.6	T-AP-2-134-558	0.1	Topsoil Segregation
	134.6	A-AP-2-134-589	<0.1	Road
	134.6	T-AP-2-134-593	0.1	Topsoil Segregation
	134.6	A-AP-2-134-593	0.1	Road
	134.6	T-AP-2-134-636	0.2	Topsoil Segregation
	134.8	A-AP-2-134-832b	0.1	Road
	134.8	A-AP-2-134-832a	0.1	Road
	134.9	A-AP-2-134-889b	0.1	Road
	134.9	T-AP-2-134-889	0.1	Topsoil Segregation
	134.9	A-AP-2-134-889a	<0.1	Road
	134.9	T-AP-2-134-946	0.4	Topsoil Segregation
	135.0	A-AP-2-135-018	<0.1	Waterbody
	135.0	A-AP-2-135-018	<0.1	Waterbody
	135.0	A-AP-2-135-032	0.1	Waterbody
	135.0	T-AP-2-135-032	0.1	Topsoil Segregation
	135.1	A-AP-2-135-061	<0.1	Waterbody
	135.1	T-AP-2-135-061	<0.1	Topsoil Segregation

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	135.1	A-AP-2-135-075	0.1	Waterbody
	135.3	T-AP-2-135-347	1.4	Topsoil Segregation
	135.6	T-AP-2-135-640	0.4	Topsoil Segregation
	135.7	A-AP-2-135-729a	0.1	Waterbody, Wetland
	135.7	T-AP-2-135-729	0.1	Topsoil Segregation
	135.7	A-AP-2-135-729b	<0.1	Waterbody, Wetland
	135.8	T-AP-2-135-780	0.1	Topsoil Segregation
	135.8	A-AP-2-135-780	0.1	Waterbody, Wetland
	135.8	A-AP-2-135-807	0.1	Waterbody, Wetland
	135.9	T-AP-2-135-882	0.7	Topsoil Segregation
	136.0	A-AP-2-136-039	0.1	Road
	136.0	A-AP-2-136-040	0.1	Road
	136.0	T-AP-2-136-040	0.1	Topsoil Segregation
	136.1	T-AP-2-136-067	0.1	Topsoil Segregation
	136.1	A-AP-2-136-067	0.1	Road
	136.1	A-AP-2-136-068	0.1	Road
	136.1	T-AP-2-136-121	1.5	Topsoil Segregation
	136.6	T-AP-2-136-607	0.2	Topsoil Segregation
	136.7	T-AP-2-136-653	<0.1	Topsoil Segregation
	136.7	A-AP-2-136-691	0.1	Wetland
	136.7	A-AP-2-136-719	0.1	Wetland
	137.9	A-AP-2-137-923	<0.1	Wetland
	138.0	A-AP-2-138-042	0.1	Wetland
	138.5	A-AP-2-138-453	<0.1	Wetland
	138.5	T-AP-2-138-453	<0.1	Topsoil Segregation
	138.5	A-AP-2-138-467	0.1	Wetland
	138.5	T-AP-2-138-522	0.3	Topsoil Segregation
	138.6	T-AP-2-138-614	0.4	Topsoil Segregation
	138.7	T-AP-2-138-699	<0.1	Topsoil Segregation
	138.7	A-AP-2-138-700	0.1	Wetland, Road
	138.9	T-AP-2-138-898	0.6	Topsoil Segregation
	139.0	A-AP-2-139-001	0.1	Waterbody, Wetland
	139.6	A-AP-2-139-645	<0.1	Wetland
	139.7	A-AP-2-139-745	0.1	Wetland
	139.8	A-AP-2-139-792	0.1	Wetland
	139.8	A-AP-2-139-821	0.1	Wetland
	140.0	A-AP-2-140-040	0.1	Wetland
	140.2	A-AP-2-140-158	0.1	Wetland
	140.2	A-AP-2-140-211	0.1	Wetland
	140.4	A-AP-2-140-354	<0.1	Wetland
	140.6	A-AP-2-140-622	<0.1	Road
	141.3	A-AP-2-141-292	0.1	Wetland
	141.8	A-AP-2-141-807	0.1	Wetland
	142.1	A-AP-2-142-074	0.1	Wetland, Road

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	142.2	A-AP-2-142-156	<0.1	Road
	142.2	T-AP-2-142-230	0.4	Topsoil Segregation
	142.3	A-AP-2-142-269	0.1	Wetland
	142.3	A-AP-2-142-276	<0.1	Wetland
	142.4	A-AP-2-142-362	<0.1	Wetland
	142.4	A-AP-2-142-421	0.1	Wetland
	143.1	A-AP-2-143-147	0.1	Waterbody, Wetland
	143.2	A-AP-2-143-211	0.1	Waterbody, Wetland
	143.2	A-AP-2-143-242	0.1	Waterbody
	143.3	A-AP-2-143-293	0.1	Waterbody
	143.4	T-AP-2-143-356	0.1	Topsoil Segregation
	143.4	A-AP-2-143-383	0.1	Waterbody
	143.4	T-AP-2-143-383	0.1	Topsoil Segregation
	143.4	A-AP-2-143-429	<0.1	Waterbody
	143.6	T-AP-2-143-593	0.1	Topsoil Segregation
	143.6	A-AP-2-143-621	0.1	Wetland
	143.6	T-AP-2-143-621	0.1	Topsoil Segregation
	143.7	A-AP-2-143-725	0.1	Wetland
	143.8	A-AP-2-143-811	0.1	Wetland
	143.9	A-AP-2-143-894	<0.1	Wetland
	144.1	A-AP-2-144-101	<0.1	Wetland
	144.5	A-AP-2-144-463	0.1	Wetland
	144.8	T-AP-2-144-776	0.1	Topsoil Segregation
	145.0	A-AP-2-144-975	<0.1	Road
	145.0	A-AP-2-145-000	<0.1	Road
	146.0	A-AP-2-146-012	0.1	Wetland
	146.1	T-AP-2-146-120	0.1	Topsoil Segregation
	146.3	T-AP-2-146-254	0.1	Topsoil Segregation
	146.3	A-AP-2-146-254	<0.1	Waterbody
	146.3	T-AP-2-146-282	0.1	Topsoil Segregation
	146.4	T-AP-2-146-386	0.4	Topsoil Segregation
	146.4	T-AP-2-146-450	0.1	Topsoil Segregation
	146.4	A-AP-2-146-450	0.1	Waterbody, Wetland
	146.5	A-AP-2-146-492	<0.1	Waterbody, Wetland
	146.5	T-AP-2-146-493	<0.1	Topsoil Segregation
	146.5	T-AP-2-146-513	0.1	Topsoil Segregation
	146.5	A-AP-2-146-549	<0.1	Waterbody, Road
	146.6	A-AP-2-146-592	0.1	Waterbody, Road
	146.6	T-AP-2-146-594	<0.1	Topsoil Segregation
	146.6	T-AP-2-146-617	0.1	Topsoil Segregation
	146.6	A-AP-2-146-641	<0.1	Road
	146.6	T-AP-2-146-642	<0.1	Topsoil Segregation
	146.7	A-AP-2-146-669	<0.1	Road
	147.0	T-AP-2-146-981	0.2	Topsoil Segregation

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	147.1	T-AP-2-147-105	0.3	Topsoil Segregation
	147.7	A-AP-2-147-738	0.1	Wetland
	148.0	A-AP-2-147-970	0.1	Wetland
	148.2	A-AP-2-148-233	0.1	Road
	148.3	A-AP-2-148-264	<0.1	Road
	148.3	T-AP-2-148-264	0.1	Topsoil Segregation
	148.3	A-AP-2-148-309	<0.1	Wetland
	148.4	T-AP-2-148-364	0.2	Topsoil Segregation
	148.4	T-AP-2-148-416	<0.1	Topsoil Segregation
	148.4	T-AP-2-148-426	<0.1	Topsoil Segregation
	148.4	A-AP-2-148-427	<0.1	Road
	148.5	T-AP-2-148-454	<0.1	Topsoil Segregation
	148.5	A-AP-2-148-455	<0.1	Road
	148.5	T-AP-2-148-540	0.5	Topsoil Segregation
	148.7	A-AP-2-148-707	<0.1	Wetland
	149.5	A-AP-2-149-496	<0.1	Wetland
	149.5	A-AP-2-149-530	0.1	Wetland
	149.7	A-AP-2-149-682	<0.1	Wetland
	149.8	T-AP-2-149-818	0.6	Topsoil Segregation
	150.1	A-AP-2-150-104	0.1	Road
	150.1	A-AP-2-150-132	<0.1	Road
	150.2	T-AP-2-150-210	0.3	Topsoil Segregation
	150.3	A-AP-2-150-256	0.1	Waterbody, Wetland
	150.4	A-AP-2-150-387	<0.1	Waterbody
	150.4	T-AP-2-150-387	<0.1	Topsoil Segregation
	150.5	T-AP-2-150-546	1.1	Topsoil Segregation
	150.7	T-AP-2-150-702	<0.1	Topsoil Segregation
	150.7	A-AP-2-150-704	0.1	Waterbody
	150.7	A-AP-2-150-746	0.1	Waterbody
	150.7	T-AP-2-150-746	0.1	Topsoil Segregation
	150.9	T-AP-2-150-851	0.6	Topsoil Segregation
	151.0	A-AP-2-150-956	0.1	Waterbody
	151.0	T-AP-2-150-956	0.1	Topsoil Segregation
	151.0	A-AP-2-151-010	<0.1	Waterbody
	151.0	T-AP-2-151-012	<0.1	Topsoil Segregation
	151.0	T-AP-2-151-050	0.2	Topsoil Segregation
	151.1	A-AP-2-151-090	0.1	Road
	151.1	T-AP-2-151-090	0.1	Topsoil Segregation
	151.1	A-AP-2-151-136	<0.1	Road
	151.3	A-AP-2-151-299	<0.1	Waterbody
	151.3	A-AP-2-151-337	0.1	Waterbody
	151.3	T-AP-2-151-338	0.1	Topsoil Segregation
	151.4	T-AP-2-151-354	<0.1	Topsoil Segregation
	151.5	T-AP-2-151-467	0.2	Topsoil Segregation

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	151.6	A-AP-2-151-568	0.1	Waterbody
	151.6	A-AP-2-151-606	<0.1	Waterbody
	151.6	T-AP-2-151-607	<0.1	Topsoil Segregation
	151.6	T-AP-2-151-622	<0.1	Topsoil Segregation
	151.7	A-AP-2-151-651	0.1	Waterbody
	152.4	A-AP-2-152-407	<0.1	Wetland
	152.5	A-AP-2-152-502	0.1	Wetland
	152.6	A-AP-2-152-580	0.1	Wetland
	152.6	A-AP-2-152-590	0.1	Wetland
	152.6	A-AP-2-152-633	0.1	Wetland
	152.7	A-AP-2-152-653	0.1	Wetland
	153.0	A-AP-2-152-970	0.1	Waterbody, Wetland
	153.0	A-AP-2-153-013	<0.1	Wetland, Waterbody, Road
	153.1	A-AP-2-153-131	0.1	Waterbody
	153.2	A-AP-2-153-167	<0.1	Waterbody
	153.3	A-AP-2-153-286	0.1	Wetland
	153.3	A-AP-2-153-340	0.1	Wetland
	153.4	A-AP-2-153-412	0.1	Waterbody, Wetland
	153.5	A-AP-2-153-509	0.1	Waterbody, Wetland
	153.5	A-AP-2-153-540	0.1	Waterbody, Wetland
	153.6	A-AP-2-153-575	0.1	Waterbody, Wetland
	153.7	A-AP-2-153-716	<0.1	Road
	153.7	A-AP-2-153-744	0.1	Road
	153.8	A-AP-2-153-768	0.1	Waterbody
	153.8	A-AP-2-153-806	<0.1	Waterbody
	153.9	A-AP-2-153-949	0.1	Waterbody, Wetland
	154.0	A-AP-2-153-976	0.8	Waterbody, Wetland
	154.0	A-AP-2-154-002	0.1	Waterbody, Wetland
	154.3	A-AP-2-154-334	0.6	Waterbody, Wetland
	154.4	A-AP-2-154-430	<0.1	Wetland
	154.4	A-AP-2-154-427	<0.1	Waterbody, Wetland
	154.4	T-AP-2-154-427	0.1	Topsoil Segregation
	154.4	A-AP-2-154-430	<0.1	Wetland
	154.5	T-AP-2-154-467	0.2	Topsoil Segregation
	154.6	A-AP-2-154-581	<0.1	Waterbody
	154.6	T-AP-2-154-630	<0.1	Topsoil Segregation
	154.6	A-AP-2-154-630	<0.1	Waterbody
	154.6	T-AP-2-154-644	<0.1	Topsoil Segregation
	154.7	T-AP-2-154-659	0.1	Topsoil Segregation
	154.7	A-AP-2-154-659	0.1	Waterbody
	154.7	W-AP-2-154-667	2.1	Water Impoundment
	154.7	A-AP-2-154-707	<0.1	Waterbody
	154.8	A-AP-2-154-768	0.1	Wetland
	154.8	A-AP-2-154-810	0.1	Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	154.8	A-AP-2-154-846	<0.1	Wetland
	154.9	A-AP-2-154-887	0.1	Wetland
	154.9	T-AP-2-154-888	0.1	Topsoil Segregation
	154.9	T-AP-2-154-905	0.1	Topsoil Segregation
	155.0	A-AP-2-155-043	0.1	Wetland, Waterbody, Road
	155.1	A-AP-2-155-089	0.1	Waterbody, Wetland
	155.3	A-AP-2-155-335	0.1	Waterbody, Wetland
	156.0	A-AP-2-155-956	<0.1	Road
	156.0	A-AP-2-156-016	0.1	Road
	156.3	A-AP-2-156-326	<0.1	Waterbody, Wetland
	156.5	A-AP-2-156-455	0.1	Waterbody, Wetland
	156.7	A-AP-2-156-700	<0.1	Waterbody, Wetland
	156.8	A-AP-2-156-816	<0.1	Waterbody, Wetland
	156.9	A-AP-2-156-914	0.1	Road
	156.9	A-AP-2-156-945	<0.1	Road
	157.3	A-AP-2-157-279	0.1	Waterbody, Wetland
	157.4	A-AP-2-157-436	0.1	Waterbody, Wetland
	157.5	A-AP-2-157-450	0.1	Waterbody, Wetland
	157.6	T-AP-2-157-619	0.5	Topsoil Segregation
	157.8	T-AP-2-157-751	0.2	Topsoil Segregation
	157.8	A-AP-2-157-787	0.1	Road
	157.8	T-AP-2-157-787	<0.1	Topsoil Segregation
	157.8	A-AP-2-157-816	<0.1	Road
	157.8	T-AP-2-157-816	<0.1	Topsoil Segregation
	158.0	T-AP-2-158-023	1.3	Topsoil Segregation
	158.2	T-AP-2-158-223	0.1	Topsoil Segregation
	158.2	A-AP-2-158-223	0.1	Waterbody
	158.3	A-AP-2-158-284	0.1	Waterbody
	158.3	T-AP-2-158-284	0.1	Topsoil Segregation
	158.7	A-AP-2-158-709	<0.1	Waterbody, Wetland
	158.8	A-AP-2-158-811	<0.1	Waterbody, Wetland
	159.0	A-AP-2-158-970	0.1	Waterbody, Wetland
	159.0	A-AP-2-159-007	0.1	Waterbody, Wetland
	159.1	A-AP-2-159-052	<0.1	Waterbody, Wetland
	159.2	A-AP-2-159-240	0.1	Wetland, Waterbody, Road
	159.3	A-AP-2-159-271	<0.1	Road
	159.4	A-AP-2-159-399	<0.1	Road
	159.4	A-AP-2-159-433	0.1	Road
	159.5	T-AP-2-159-492	0.3	Topsoil Segregation
	159.6	A-AP-2-159-553	<0.1	Wetland
	159.8	T-AP-2-159-792	0.1	Topsoil Segregation
	159.8	A-AP-2-159-792	0.1	Wetland
	159.8	A-AP-2-159-797	0.1	Wetland
	159.8	T-AP-2-159-842	0.3	Topsoil Segregation

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
Robeson County, North Carolina				
	160.9	T-AP-2-160-911	1.0	Topsoil Segregation
	161.5	A-AP-2-161-504	<0.1	Road
	161.5	A-AP-2-161-519	<0.1	Road
	161.5	T-AP-2-161-547	<0.1	Topsoil Segregation
	161.5	A-AP-2-161-547	0.1	Road
	161.5	A-AP-2-161-549	0.1	Road
	161.7	T-AP-2-161-651	0.5	Topsoil Segregation
	161.8	T-AP-2-161-792	0.2	Topsoil Segregation
	161.8	A-AP-2-161-846	0.1	Waterbody
	161.8	T-AP-2-161-846	0.1	Topsoil Segregation
	161.9	A-AP-2-161-868	0.1	Waterbody
	161.9	T-AP-2-161-894	0.1	Topsoil Segregation
	161.9	A-AP-2-161-894	0.1	Waterbody
	161.9	A-AP-2-161-914	0.1	Waterbody
	161.9	T-AP-2-161-949	0.3	Topsoil Segregation
	162.1	A-AP-2-162-110	<0.1	Waterbody, Wetland
	162.1	A-AP-2-162-111	<0.1	Waterbody, Wetland
	163.0	A-AP-2-162-956	0.1	Waterbody, Wetland
	163.0	A-AP-2-162-982	<0.1	Waterbody, Wetland
	163.0	T-AP-2-162-996	0.1	Topsoil Segregation
	163.3	T-AP-2-163-313	1.2	Topsoil Segregation
	163.7	A-AP-2-163-709	0.1	Road
	163.7	A-AP-2-163-714	<0.1	Road
	163.8	A-AP-2-163-772	0.1	Road
	163.8	T-AP-2-163-772	0.1	Topsoil Segregation
	163.8	A-AP-2-163-776	0.1	Road
	163.9	T-AP-2-163-934	1.0	Topsoil Segregation
	164.1	A-AP-2-164-095	<0.1	Road
	164.1	A-AP-2-164-096	0.1	Road
	164.1	T-AP-2-164-096	0.1	Topsoil Segregation
	164.2	T-AP-2-164-170	<0.1	Topsoil Segregation
	164.2	A-AP-2-164-171	<0.1	Road
	164.2	A-AP-2-164-172	<0.1	Road
	164.2	T-AP-2-164-188	<0.1	Topsoil Segregation
	164.2	A-AP-2-164-197	<0.1	Waterbody, Wetland
	164.2	A-AP-2-164-206	0.1	Waterbody, Wetland
	164.3	A-AP-2-164-252	0.1	Waterbody, Wetland
	164.3	A-AP-2-164-263	0.1	Waterbody, Wetland
	164.3	T-AP-2-164-288	0.2	Topsoil Segregation
	164.3	A-AP-2-164-295	<0.1	Road
	164.3	A-AP-2-164-303	0.1	Road
	164.3	T-AP-2-164-303	0.1	Topsoil Segregation
	164.3	T-AP-2-164-334	0.1	Topsoil Segregation

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	164.3	A-AP-2-164-335	<0.1	Road
	164.3	A-AP-2-164-336	<0.1	Road
	164.6	T-AP-2-164-594	1.4	Topsoil Segregation
	164.8	T-AP-2-164-841	0.1	Topsoil Segregation
	164.8	A-AP-2-164-841	0.1	Wetland, Road
	164.8	A-AP-2-164-843	0.1	Wetland, Road
	165.2	A-AP-2-165-185	0.1	Wetland, Road
	165.2	A-AP-2-165-186	<0.1	Wetland, Road
	165.2	T-AP-2-165-186	<0.1	Topsoil Segregation
	165.2	T-AP-2-165-203	<0.1	Topsoil Segregation
	165.2	A-AP-2-165-221	<0.1	Wetland
	165.2	T-AP-2-165-221	0.1	Topsoil Segregation
	165.2	A-AP-2-165-235	<0.1	Wetland
	165.7	A-AP-2-165-728	0.1	Wetland
	165.7	A-AP-2-165-730	0.1	Wetland
	166.0	A-AP-2-165-965	<0.1	Wetland
	166.0	A-AP-2-166-001	<0.1	Wetland
	166.2	A-AP-2-166-250	<0.1	Waterbody, Wetland
	166.3	A-AP-2-166-284	0.1	Wetland
	166.3	A-AP-2-166-303	<0.1	Waterbody, Wetland
	166.4	A-AP-2-166-359	<0.1	Wetland
	166.4	A-AP-2-166-366	<0.1	Wetland
	166.4	A-AP-2-166-393	<0.1	Wetland
	166.6	A-AP-2-166-604	<0.1	Wetland
	166.6	T-AP-2-166-618	<0.1	Topsoil Segregation
	166.6	A-AP-2-166-618	0.1	Wetland
	166.7	T-AP-2-166-683	0.3	Topsoil Segregation
	166.8	A-AP-2-166-836	0.1	Wetland
	166.9	A-AP-2-166-853	0.1	Wetland
	166.9	T-AP-2-166-927	<0.1	Topsoil Segregation
	166.9	A-AP-2-166-927	0.1	Wetland
	166.9	A-AP-2-166-942	<0.1	Wetland
	166.9	T-AP-2-166-949	0.1	Topsoil Segregation
	167.0	A-AP-2-166-973	0.1	Waterbody, Wetland
	167.0	A-AP-2-166-984	<0.1	Waterbody, Wetland
	167.0	A-AP-2-167-040	0.1	Waterbody, Wetland
	167.1	A-AP-2-167-063	0.1	Waterbody, Wetland
	167.2	A-AP-2-167-163	0.1	Road
	167.2	A-AP-2-167-164	<0.1	Road
	167.2	T-AP-2-167-199	<0.1	Topsoil Segregation
	167.2	A-AP-2-167-200	0.1	Road
	167.2	A-AP-2-167-202	<0.1	Road
	167.3	T-AP-2-167-319	0.7	Topsoil Segregation
	167.6	A-AP-2-167-566	0.1	Waterbody, Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	167.6	A-AP-2-167-611	0.1	Waterbody, Wetland
	168.2	A-AP-2-168-230	<0.1	Waterbody, Wetland
	168.3	A-AP-2-168-264	0.1	Wetland
	168.3	A-AP-2-168-325	0.1	Wetland
	168.3	A-AP-2-168-337	0.1	Wetland
	168.5	T-AP-2-168-470	0.8	Topsoil Segregation
	168.6	T-AP-2-168-610	<0.1	Topsoil Segregation
	168.6	A-AP-2-168-610	<0.1	Road
	168.6	A-AP-2-168-612	0.1	Road
	168.6	A-AP-2-168-640	0.1	Road
	168.6	A-AP-2-168-642	<0.1	Road
	168.8	T-AP-2-168-829	0.6	Topsoil Segregation
	168.9	A-AP-2-168-931	0.1	Wetland
	168.9	T-AP-2-168-931	<0.1	Topsoil Segregation
	168.9	A-AP-2-168-948	<0.1	Wetland
	169.5	A-AP-2-169-545	<0.1	Wetland, Road
	169.5	A-AP-2-169-546	<0.1	Wetland, Road
	169.9	T-AP-2-169-878	<0.1	Topsoil Segregation
	169.9	A-AP-2-169-878	<0.1	Wetland, Road
	169.9	A-AP-2-169-905	0.1	Wetland, Road
	170.0	T-AP-2-170-049	0.9	Topsoil Segregation
	170.2	A-AP-2-170-178	0.1	Waterbody
	170.2	A-AP-2-170-191	<0.1	Waterbody
	170.2	T-AP-2-170-191	<0.1	Topsoil Segregation
	170.2	A-AP-2-170-221	0.1	Waterbody
	170.2	A-AP-2-170-244	0.1	Waterbody
	170.4	T-AP-2-170-387	0.1	Topsoil Segregation
	170.4	T-AP-2-170-420	<0.1	Topsoil Segregation
	170.4	A-AP-2-170-420	<0.1	Road
	170.5	T-AP-2-170-451	<0.1	Topsoil Segregation
	170.5	A-AP-2-170-451b	0.1	Road
	170.5	A-AP-2-170-451a	<0.1	Road
	170.5	T-AP-2-170-496	0.2	Topsoil Segregation
	170.5	A-AP-2-170-507	0.1	Wetland, Waterbody, Road
	170.5	T-AP-2-170-532	<0.1	Topsoil Segregation
	170.5	A-AP-2-170-534	<0.1	Wetland, Waterbody, Road
	171.0	A-AP-2-171-023	<0.1	Waterbody, Wetland
	171.0	A-AP-2-171-031	<0.1	Waterbody, Wetland
	171.2	A-AP-2-171-238b	0.1	Road
	171.2	A-AP-2-171-238a	0.1	Road
	171.3	T-AP-2-171-267	0.1	Topsoil Segregation
	171.3	A-AP-2-171-267	0.1	Road
	171.3	A-AP-2-171-268	<0.1	Road
	171.3	T-AP-2-171-280	<0.1	Topsoil Segregation

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	171.3	T-AP-2-171-293	0.1	Topsoil Segregation
	171.3	A-AP-2-171-293	0.1	Waterbody, Wetland
	171.3	A-AP-2-171-312	0.1	Waterbody, Wetland
	171.4	A-AP-2-171-391	<0.1	Waterbody, Wetland
	171.4	A-AP-2-171-414	0.1	Waterbody, Wetland
	171.4	T-AP-2-171-415	<0.1	Topsoil Segregation
	171.5	T-AP-2-171-468	0.2	Topsoil Segregation
	171.5	A-AP-2-171-521	0.1	Waterbody, Wetland
	171.5	T-AP-2-171-525	0.1	Topsoil Segregation
	171.5	A-AP-2-171-525	0.1	Waterbody, Wetland
	171.9	A-AP-2-171-901	<0.1	Waterbody, Wetland
	171.9	A-AP-2-171-902	<0.1	Waterbody, Wetland
	171.9	A-AP-2-171-901	<0.1	Waterbody, Wetland
	172.0	A-AP-2-171-967	0.1	Waterbody, Wetland
	172.0	A-AP-2-172-027	0.1	Waterbody, Wetland
	172.1	A-AP-2-172-146	<0.1	Waterbody, Wetland
	172.2	A-AP-2-172-166	<0.1	Waterbody, Wetland
	172.2	T-AP-2-172-167	<0.1	Topsoil Segregation
	172.2	T-AP-2-172-230	0.4	Topsoil Segregation
	172.3	A-AP-2-172-295	0.1	Waterbody
	172.4	A-AP-2-172-350	0.1	Waterbody
	172.4	T-AP-2-172-350	0.1	Topsoil Segregation
	172.4	T-AP-2-172-369	0.1	Topsoil Segregation
	172.4	A-AP-2-172-369	0.1	Waterbody
	172.4	T-AP-2-172-388	0.1	Topsoil Segregation
	172.4	A-AP-2-172-408	0.1	Wetland, Waterbody, Road
	172.4	T-AP-2-172-408	0.1	Topsoil Segregation
	172.9	A-AP-2-172-923	0.1	Waterbody, Wetland
	172.9	A-AP-2-172-925	0.1	Waterbody, Wetland
	173.4	A-AP-2-173-352	0.1	Wetland
	173.4	A-AP-2-173-366	0.1	Wetland
	173.4	A-AP-2-173-395	0.1	Wetland
	173.4	A-AP-2-173-407	0.1	Wetland
	173.5	A-AP-2-173-511	0.1	Wetland
	173.5	A-AP-2-173-525	0.1	Wetland
	173.7	A-AP-2-173-685	<0.1	Road
	173.7	A-AP-2-173-687	<0.1	Road
	173.7	T-AP-2-173-687	<0.1	Topsoil Segregation
	173.7	A-AP-2-173-716	<0.1	Road
	173.7	A-AP-2-173-717	0.1	Road
	173.7	T-AP-2-173-717	<0.1	Topsoil Segregation
	173.8	T-AP-2-173-783	0.4	Topsoil Segregation
	173.9	A-AP-2-173-856	<0.1	Waterbody, Wetland
	173.9	A-AP-2-173-865	<0.1	Waterbody, Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	174.6	A-AP-2-174-554	0.1	Waterbody, Wetland
	174.6	A-AP-2-174-580	0.1	Waterbody, Wetland
	174.7	T-AP-2-174-700	0.1	Topsoil Segregation
	174.9	T-AP-2-174-855	0.3	Topsoil Segregation
	174.9	A-AP-2-174-912	0.1	Road
	174.9	A-AP-2-174-920	0.1	Road
	174.9	T-AP-2-174-920	0.1	Topsoil Segregation
	174.9	T-AP-2-174-941	0.1	Topsoil Segregation
	174.9	A-AP-2-174-942	0.1	Road
	174.9	A-AP-2-174-950	0.1	Road
	175.0	T-AP-2-175-014	0.4	Topsoil Segregation
	175.1	T-AP-2-175-146	0.2	Topsoil Segregation
	175.2	T-AP-2-175-178	<0.1	Topsoil Segregation
	175.2	A-AP-2-175-180	0.1	Road
	175.2	A-AP-2-175-194	<0.1	Road
	175.2	T-AP-2-175-219	<0.1	Topsoil Segregation
	175.2	A-AP-2-175-219	<0.1	Road
	175.2	A-AP-2-175-222	<0.1	Road
	175.3	T-AP-2-175-302	0.5	Topsoil Segregation
	175.5	A-AP-2-175-467	0.1	Wetland
	175.5	A-AP-2-175-472	<0.1	Wetland
	175.9	A-AP-2-175-858	<0.1	Wetland
	175.9	A-AP-2-175-880	0.1	Wetland
	176.0	T-AP-2-176-012	0.5	Topsoil Segregation
	176.1	T-AP-2-176-117	0.1	Topsoil Segregation
	176.1	A-AP-2-176-117	0.1	Road
	176.1	A-AP-2-176-118	0.1	Road
	176.2	A-AP-2-176-155	<0.1	Road
	176.2	A-AP-2-176-156	<0.1	Road
	176.3	A-AP-2-176-342	0.1	Wetland
	176.3	A-AP-2-176-349	<0.1	Wetland
	176.5	A-AP-2-176-452a	0.1	Wetland, Road
	176.5	A-AP-2-176-452b	0.1	Wetland, Road
	176.5	T-AP-2-176-487	0.1	Topsoil Segregation
	176.5	A-AP-2-176-487	0.1	Road
	176.5	A-AP-2-176-491	0.1	Road
	176.5	T-AP-2-176-519	0.2	Topsoil Segregation
	176.6	A-AP-2-176-640	0.1	Waterbody, Wetland
	177.2	A-AP-2-177-174	0.1	Waterbody, Wetland
	177.2	A-AP-2-177-212	0.1	Waterbody, Wetland
	177.3	T-AP-2-177-343	0.5	Topsoil Segregation
	177.4	A-AP-2-177-444	0.1	Wetland
	177.5	A-AP-2-177-484	<0.1	Wetland
	177.6	A-AP-2-177-631	0.1	Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	177.7	A-AP-2-177-658	<0.1	Wetland
	177.8	A-AP-2-177-806a	0.1	Wetland
	177.8	A-AP-2-177-806b	<0.1	Wetland
	177.8	A-AP-2-177-829	0.1	Road
	177.8	A-AP-2-177-830	<0.1	Road
	177.9	T-AP-2-177-859	<0.1	Topsoil Segregation
	177.9	A-AP-2-177-859	0.1	Road
	177.9	A-AP-2-177-860	<0.1	Road
	177.9	T-AP-2-177-888	0.1	Topsoil Segregation
	178.1	T-AP-2-178-080	0.9	Topsoil Segregation
	178.4	T-AP-2-178-388	0.4	Topsoil Segregation
	178.6	A-AP-2-178-581	<0.1	Wetland, Waterbody, Road
	178.6	A-AP-2-178-583	<0.1	Wetland, Waterbody, Road
	178.6	A-AP-2-178-613	<0.1	Wetland, Waterbody, Road
	179.0	T-AP-2-179-030	2.2	Topsoil Segregation
	179.4	A-AP-2-179-422	0.1	Road
	179.4	A-AP-2-179-425	<0.1	Road
	179.4	T-AP-2-179-425	<0.1	Topsoil Segregation
	179.5	A-AP-2-179-453	0.1	Road
	179.5	A-AP-2-179-456	<0.1	Road
	179.5	T-AP-2-179-456	<0.1	Topsoil Segregation
	179.6	T-AP-2-179-645	1.0	Topsoil Segregation
	179.8	T-AP-2-179-827	<0.1	Topsoil Segregation
	179.8	A-AP-2-179-828	<0.1	Road
	179.8	A-AP-2-179-834	<0.1	Road
	179.9	A-AP-2-179-867	<0.1	Road
	179.9	A-AP-2-179-873	<0.1	Road
	179.9	T-AP-2-179-873	<0.1	Topsoil Segregation
	180.0	T-AP-2-180-038	0.9	Topsoil Segregation
	180.3	T-AP-2-180-294	0.4	Topsoil Segregation
	180.5	T-AP-2-180-530	0.9	Topsoil Segregation
	180.7	A-AP-2-180-680	<0.1	Road
	180.7	T-AP-2-180-680	<0.1	Topsoil Segregation
	180.7	A-AP-2-180-682	<0.1	Road
	180.7	A-AP-2-180-710	<0.1	Wetland, Road
	180.7	A-AP-2-180-712	0.1	Wetland, Road
	180.8	A-AP-2-180-766a	0.1	Wetland
	180.8	A-AP-2-180-766b	0.1	Wetland
	181.1	A-AP-2-181-106	0.1	Waterbody
	181.1	A-AP-2-181-117	0.1	Waterbody
	181.2	A-AP-2-181-153	<0.1	Waterbody
	181.2	A-AP-2-181-161	0.1	Waterbody
	181.2	T-AP-2-181-224	0.3	Topsoil Segregation
	181.3	A-AP-2-181-281	0.1	Waterbody, Road

TABLE D-1

Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	181.3	T-AP-2-181-287	<0.1	Topsoil Segregation
	181.3	A-AP-2-181-300	<0.1	Waterbody, Road
	181.3	A-AP-2-181-330	<0.1	Waterbody, Road
	181.3	A-AP-2-181-339	<0.1	Waterbody, Road
	181.4	T-AP-2-181-391	0.4	Topsoil Segregation
	181.5	T-AP-2-181-454	<0.1	Topsoil Segregation
	181.5	A-AP-2-181-454	0.1	Wetland
	181.5	T-AP-2-181-520	0.1	Topsoil Segregation
	181.5	A-AP-2-181-520	0.1	Wetland
	181.5	T-AP-2-181-549	0.1	Topsoil Segregation
	181.6	T-AP-2-181-579	0.1	Topsoil Segregation
	181.6	A-AP-2-181-579	<0.1	Waterbody, Wetland
	181.7	T-AP-2-181-741	<0.1	Topsoil Segregation
	181.7	A-AP-2-181-741	<0.1	Waterbody, Wetland
	181.8	T-AP-2-181-769	0.1	Topsoil Segregation
	181.8	A-AP-2-181-783	<0.1	Waterbody, Wetland
	181.8	T-AP-2-181-840	0.3	Topsoil Segregation
	182.1	A-AP-2-182-112	0.1	Waterbody
	182.1	T-AP-2-182-123	0.7	Topsoil Segregation
	182.2	T-AP-2-182-248	0.1	Topsoil Segregation
	182.2	A-AP-2-182-248	0.1	Waterbody
	182.3	A-AP-2-182-293	0.1	Waterbody
	182.3	T-AP-2-182-293	0.1	Topsoil Segregation
	182.3	A-AP-2-182-308	0.1	Waterbody
	182.4	T-AP-2-182-379	0.5	Topsoil Segregation
	182.5	T-AP-2-182-464	<0.1	Topsoil Segregation
	182.5	A-AP-2-182-465	0.1	Waterbody, Wetland
	182.5	T-AP-2-182-480	<0.1	Topsoil Segregation
	182.5	T-AP-2-182-494	0.1	Topsoil Segregation
	182.5	A-AP-2-182-494	0.1	Waterbody, Wetland
	182.6	T-AP-2-182-631	<0.1	Topsoil Segregation
	182.6	A-AP-2-182-631b	<0.1	Waterbody, Wetland
	182.6	A-AP-2-182-631a	0.1	Waterbody, Wetland
	182.7	T-AP-2-182-722	0.8	Topsoil Segregation
	182.9	A-AP-2-182-901	<0.1	Road
	182.9	A-AP-2-182-903	<0.1	Road
	182.9	T-AP-2-182-903	<0.1	Topsoil Segregation
	182.9	A-AP-2-182-939	<0.1	Road
	182.9	A-AP-2-182-940	<0.1	Road
	182.9	T-AP-2-182-932	<0.1	Topsoil Segregation
AP-2 Mainline Total			366.3	
AP-3 Lateral				
Northampton County, North Carolina				
	0.3	A-AP-3-000-279	0.1	Road

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	0.3	A-AP-3-000-287	<0.1	Road
	0.3	A-AP-3-000-305	<0.1	Road
	0.3	A-AP-3-000-311	0.1	Road
	0.4	A-AP-3-000-423	<0.1	Waterbody, Wetland
	0.4	A-AP-3-000-423	<0.1	Waterbody, Wetland
	0.4	A-AP-3-000-430	0.1	Waterbody, Wetland
	0.7	A-AP-3-000-716	0.1	Waterbody, Wetland
	0.7	A-AP-3-000-718	0.1	Waterbody, Wetland
	0.9	T-AP-3-000-878	0.9	Topsoil Segregation
	1.1	T-AP-3-001-076	0.2	Topsoil Segregation
	1.2	A-AP-3-001-219	<0.1	Waterbody
	1.2	A-AP-3-001-235	0.1	Waterbody
	1.3	A-AP-3-001-274	0.1	Waterbody
	1.3	A-AP-3-001-304	<0.1	Waterbody
	1.4	A-AP-3-001-439	0.1	Waterbody, Wetland
	1.4	A-AP-3-001-446	0.1	Waterbody, Wetland
	1.5	A-AP-3-001-488	0.1	Waterbody, Wetland
	1.5	A-AP-3-001-489	0.1	Waterbody, Wetland
	1.6	A-AP-3-001-599	<0.1	Wetland
	1.6	A-AP-3-001-604	0.1	Wetland
	1.6	A-AP-3-001-650	<0.1	Wetland
	1.7	A-AP-3-001-656	0.1	Wetland
	1.8	T-AP-3-001-810	0.8	Topsoil Segregation
	1.9	A-AP-3-001-939	<0.1	Road
	1.9	A-AP-3-001-943	<0.1	Road
	1.9	T-AP-3-001-943	<0.1	Topsoil Segregation
	2.0	A-AP-3-001-969	0.1	Road
	2.0	A-AP-3-001-973	0.1	Road
	2.0	T-AP-3-001-974	0.1	Topsoil Segregation
	2.0	T-AP-3-002-034	0.3	Topsoil Segregation
	2.1	A-AP-3-002-142	0.1	Wetland
	2.1	A-AP-3-002-149	0.1	Wetland
	2.2	A-AP-3-002-225	<0.1	Wetland
	2.2	A-AP-3-002-227	0.1	Wetland
	2.5	A-AP-3-002-525	0.1	Road
	2.5	A-AP-3-002-528	0.1	Road
	2.6	A-AP-3-002-554	<0.1	Wetland, Road
	2.6	A-AP-3-002-558	0.1	Wetland, Road
	2.7	A-AP-3-002-657	<0.1	Wetland
	2.7	A-AP-3-002-661	0.1	Wetland
	2.8	T-AP-3-002-816	0.5	Topsoil Segregation
	2.9	A-AP-3-002-909	0.1	Wetland
	2.9	A-AP-3-002-944	0.1	Wetland
	3.0	A-AP-3-002-992	0.1	Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	3.0	A-AP-3-002-994	0.1	Wetland
	3.0	T-AP-3-003-042	0.2	Topsoil Segregation
	3.2	T-AP-3-003-231	0.2	Topsoil Segregation
	3.3	A-AP-3-003-279	<0.1	Road
	3.3	T-AP-3-003-280	0.1	Topsoil Segregation
	3.3	A-AP-3-003-280	0.1	Road
	3.3	A-AP-3-003-310	0.1	Road
	3.3	T-AP-3-003-310	0.1	Topsoil Segregation
	3.3	A-AP-3-003-318	0.1	Road
	3.4	T-AP-3-003-357	0.3	Topsoil Segregation
	3.4	A-AP-3-003-414a	0.1	Road
	3.4	T-AP-3-003-414	0.1	Topsoil Segregation
	3.4	A-AP-3-003-414b	0.1	Road
	3.4	A-AP-3-003-445a	<0.1	Road
	3.4	A-AP-3-003-445b	<0.1	Road
	3.5	T-AP-3-003-541	<0.1	Topsoil Segregation
	3.6	A-AP-3-003-564	0.1	Waterbody, Wetland
	3.6	A-AP-3-003-582	0.1	Waterbody, Wetland
	3.6	A-AP-3-003-623	0.1	Waterbody, Wetland
	3.6	A-AP-3-003-637	0.1	Waterbody, Wetland
	3.8	T-AP-3-003-796	0.8	Topsoil Segregation
	4.0	T-AP-3-004-012	0.4	Topsoil Segregation
	4.1	A-AP-3-004-105	0.1	Waterbody, Wetland
	4.1	A-AP-3-004-129	0.1	Waterbody, Wetland
	4.2	A-AP-3-004-171	0.1	Waterbody, Wetland
	4.2	T-AP-3-004-171	0.1	Topsoil Segregation
	4.2	A-AP-3-004-185	0.1	Waterbody, Wetland
	4.3	T-AP-3-004-339	1.0	Topsoil Segregation
	4.6	T-AP-3-004-620	0.1	Topsoil Segregation
	4.9	A-AP-3-004-899	0.1	Wetland
	4.9	A-AP-3-004-906	0.1	Wetland
	5.0	A-AP-3-004-962	0.1	Wetland
	5.0	A-AP-3-004-978	0.1	Wetland
	5.0	A-AP-3-005-017	0.1	Wetland
	5.0	A-AP-3-005-039	0.1	Wetland
	5.1	A-AP-3-005-093	<0.1	Wetland
	5.2	A-AP-3-005-248	0.1	Waterbody, Wetland
	5.3	A-AP-3-005-257	0.1	Waterbody, Wetland
	5.5	A-AP-3-005-520	<0.1	Waterbody, Wetland
	5.5	A-AP-3-005-536	<0.1	Waterbody, Wetland
	5.9	A-AP-3-005-877	0.1	Waterbody, Wetland
	5.9	A-AP-3-005-882	0.1	Waterbody, Wetland
	6.0	A-AP-3-005-977	0.1	Waterbody, Wetland
	6.0	A-AP-3-005-983	0.1	Waterbody, Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	6.3	A-AP-3-006-277	0.1	Wetland
	6.3	A-AP-3-006-278	0.1	Wetland
	6.4	A-AP-3-006-352	0.1	Wetland
	6.4	A-AP-3-006-377	0.1	Wetland
	7.0	A-AP-3-006-970	<0.1	Waterbody, Wetland
	7.0	A-AP-3-006-978	<0.1	Waterbody, Wetland
	7.1	A-AP-3-007-053	0.1	Waterbody, Wetland
	7.1	A-AP-3-007-111	<0.1	Waterbody, Wetland
	7.1	A-AP-3-007-113	<0.1	Waterbody, Wetland
	7.2	A-AP-3-007-155a	0.1	Waterbody, Wetland
	7.2	A-AP-3-007-155b	0.1	Waterbody, Wetland
	7.3	A-AP-3-007-312	<0.1	Waterbody, Wetland
	7.3	A-AP-3-007-320	<0.1	Waterbody, Wetland
	7.7	A-AP-3-007-657	<0.1	Wetland
	7.7	A-AP-3-007-659	0.1	Wetland
	7.7	T-AP-3-007-715	0.3	Topsoil Segregation
	7.8	T-AP-3-007-773	<0.1	Topsoil Segregation
	7.8	A-AP-3-007-774b	0.1	Waterbody
	7.8	A-AP-3-007-774a	0.1	Waterbody
	7.8	A-AP-3-007-815	0.1	Waterbody
	7.8	A-AP-3-007-816	0.1	Waterbody
	7.9	T-AP-3-007-867	0.3	Topsoil Segregation
	7.9	A-AP-3-007-887	<0.1	Road
	7.9	A-AP-3-007-916	<0.1	Road
	7.9	T-AP-3-007-920	0.1	Topsoil Segregation
	7.9	A-AP-3-007-921	<0.1	Road
	8.0	A-AP-3-007-954	0.1	Road
	8.0	T-AP-3-008-018	0.3	Topsoil Segregation
	8.1	A-AP-3-008-088	0.1	Wetland
	8.1	A-AP-3-008-096	0.1	Wetland
	8.2	A-AP-3-008-217	0.1	Wetland
	8.2	A-AP-3-008-225	<0.1	Wetland
	8.5	A-AP-3-008-545	<0.1	Wetland
	8.6	A-AP-3-008-552	<0.1	Wetland
	8.6	A-AP-3-008-627	0.1	Wetland
	8.6	A-AP-3-008-635	0.1	Wetland
	8.7	A-AP-3-008-689	0.1	Wetland
	8.7	A-AP-3-008-692	0.1	Wetland
	8.9	A-AP-3-008-867	0.1	Wetland
	8.9	T-AP-3-008-867	0.1	Topsoil Segregation
	8.9	T-AP-3-008-900	0.1	Topsoil Segregation
	8.9	A-AP-3-008-932	0.1	Wetland
	8.9	T-AP-3-008-932	<0.1	Topsoil Segregation
	9.1	A-AP-3-009-103	<0.1	Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	9.1	A-AP-3-009-108	0.1	Wetland
	9.1	T-AP-3-009-108	0.1	Topsoil Segregation
	9.2	T-AP-3-009-151	0.2	Topsoil Segregation
	9.3	T-AP-3-009-268	0.5	Topsoil Segregation
	9.4	A-AP-3-009-350	<0.1	Wetland, Waterbody, Road
	9.4	A-AP-3-009-360	<0.1	Wetland, Waterbody, Road
	9.5	A-AP-3-009-527	0.1	Wetland, Waterbody, Road
	9.5	A-AP-3-009-535	<0.1	Wetland, Waterbody, Road
	9.5	A-AP-3-009-535	<0.1	Wetland, Waterbody, Road
	9.6	T-AP-3-009-586	0.3	Topsoil Segregation
	9.6	A-AP-3-009-634	0.1	Wetland
	9.6	A-AP-3-009-638	<0.1	Wetland
	9.7	A-AP-3-009-703b	<0.1	Wetland
	9.7	A-AP-3-009-703a	0.1	Wetland
	9.8	T-AP-3-009-794	0.2	Topsoil Segregation
	9.9	A-AP-3-009-893	0.1	Wetland, Road
	9.9	A-AP-3-009-900	0.1	Wetland, Road
	9.9	A-AP-3-009-923	0.1	Wetland, Road
	9.9	A-AP-3-009-930	<0.1	Wetland, Road
	10.6	A-AP-3-010-613	0.1	Wetland
	10.6	A-AP-3-010-640	0.1	Wetland
	10.7	A-AP-3-010-733	<0.1	Wetland
	10.7	A-AP-3-010-734	<0.1	Wetland
	11.0	T-AP-3-011-030	1.7	Topsoil Segregation
	11.3	A-AP-3-011-315	<0.1	Road
	11.3	A-AP-3-011-327	0.1	Road
	11.3	T-AP-3-011-328	0.1	Topsoil Segregation
	11.3	A-AP-3-011-345	<0.1	Road
	11.4	A-AP-3-011-363	0.1	Road
	11.4	T-AP-3-011-366	<0.1	Topsoil Segregation
	11.5	T-AP-3-011-481	0.6	Topsoil Segregation
	11.6	T-AP-3-011-596	0.1	Topsoil Segregation
	11.6	A-AP-3-011-597	0.1	Waterbody
	11.6	A-AP-3-011-598	0.1	Waterbody
	11.6	T-AP-3-011-638	0.1	Topsoil Segregation
	11.6	A-AP-3-011-638	0.1	Waterbody
	11.6	A-AP-3-011-640	0.1	Waterbody
	11.7	T-AP-3-011-710	0.4	Topsoil Segregation
	11.9	A-AP-3-011-879b	<0.1	Wetland
	11.9	A-AP-3-011-879a	0.1	Wetland
Southampton County, Virginia	13.2	T-AP-3-013-239	0.5	Topsoil Segregation
	13.3	A-AP-3-013-301	<0.1	Railroad
	13.3	A-AP-3-013-312	<0.1	Railroad

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	13.3	A-AP-3-013-347	<0.1	Railroad
	13.4	A-AP-3-013-367	<0.1	Railroad
	13.4	A-AP-3-013-396	<0.1	Wetland, Waterbody, Road
	14.0	A-AP-3-014-029	<0.1	Waterbody, Wetland
	14.1	A-AP-3-014-058	0.1	Waterbody, Wetland
	14.2	A-AP-3-014-170	0.1	Waterbody, Wetland
	14.2	A-AP-3-014-197	0.1	Waterbody, Wetland
	15.1	A-AP-3-015-100	0.1	Wetland
	15.2	A-AP-3-015-151	0.1	Wetland
	15.2	A-AP-3-015-169	0.1	Wetland
	15.2	A-AP-3-015-224	0.1	Wetland
	15.2	A-AP-3-015-236	0.1	Wetland
	15.3	A-AP-3-015-253	0.1	Wetland
	15.3	A-AP-3-015-260	0.1	Wetland
	15.5	A-AP-3-015-497	0.1	Wetland
	15.5	A-AP-3-015-503	0.1	Wetland
	15.5	A-AP-3-015-531	0.1	Wetland
	16.0	A-AP-3-015-978	<0.1	Road
	16.0	A-AP-3-015-986	0.1	Road
	16.0	A-AP-3-016-009	0.1	Road
	16.2	A-AP-3-016-217	0.1	Wetland
	16.3	A-AP-3-016-304	0.1	Wetland
	16.5	A-AP-3-016-498	<0.1	Waterbody, Wetland
	16.6	A-AP-3-016-561	0.1	Waterbody, Wetland
	16.8	A-AP-3-016-804	<0.1	Wetland, Road
	16.9	A-AP-3-016-908	0.1	Wetland, Road
	16.9	A-AP-3-016-913	0.1	Wetland, Waterbody, Road
	17.0	A-AP-3-017-002	<0.1	Wetland
	17.0	A-AP-3-017-012	<0.1	Wetland
	17.1	A-AP-3-017-085	<0.1	Wetland, Road
	17.1	A-AP-3-017-091	0.1	Wetland, Road
	17.4	A-AP-3-017-395	0.1	Wetland, Road
	17.4	A-AP-3-017-413	0.1	Wetland, Road
	17.7	A-AP-3-017-665	0.1	Wetland
	17.7	A-AP-3-017-694	0.1	Wetland
	17.8	A-AP-3-017-827	0.1	Waterbody, Wetland
	17.8	A-AP-3-017-833	0.1	Wetland
	18.1	A-AP-3-018-119	0.1	Wetland
	18.2	A-AP-3-018-189b	0.1	Wetland
	18.2	A-AP-3-018-189a	0.1	Wetland
	18.3	A-AP-3-018-257	0.1	Wetland
	18.3	A-AP-3-018-338	0.1	Wetland
	18.5	A-AP-3-018-479	0.1	Wetland
	18.6	A-AP-3-018-636b	0.1	Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	18.6	A-AP-3-018-636a	0.1	Wetland
	18.7	T-AP-3-018-669	0.1	Topsoil Segregation
	18.7	A-AP-3-018-702	0.1	Waterbody
	18.7	A-AP-3-018-716	<0.1	Waterbody
	18.8	A-AP-3-018-750	0.1	Waterbody
	18.8	T-AP-3-018-809	0.3	Topsoil Segregation
	19.0	A-AP-3-018-956a	<0.1	Waterbody
	19.0	A-AP-3-018-956b	<0.1	Waterbody
	19.0	A-AP-3-019-017	0.1	Waterbody
	19.0	A-AP-3-019-019	0.1	Waterbody
	19.1	A-AP-3-019-147b	0.1	Waterbody, Wetland
	19.1	A-AP-3-019-147a	0.1	Waterbody, Wetland
	19.2	A-AP-3-019-222	0.1	Waterbody, Wetland
	19.2	A-AP-3-019-239	0.1	Waterbody, Wetland
	19.4	T-AP-3-019-402	0.6	Topsoil Segregation
	19.5	T-AP-3-019-543	0.2	Topsoil Segregation
	19.6	A-AP-3-019-588	0.1	Road
	19.6	A-AP-3-019-595	0.1	Road
	19.6	T-AP-3-019-629	0.1	Topsoil Segregation
	19.6	A-AP-3-019-629	0.1	Road
	19.6	A-AP-3-019-635	<0.1	Road
	19.7	T-AP-3-019-743	0.7	Topsoil Segregation
	20.0	A-AP-3-019-990	0.1	Waterbody, Wetland
	20.0	A-AP-3-020-000	0.1	Waterbody, Wetland
	20.0	A-AP-3-020-045	0.1	Waterbody, Wetland
	20.1	A-AP-3-020-080	0.1	Waterbody
	20.1	A-AP-3-020-098	0.1	Waterbody
	20.3	T-AP-3-020-251	0.6	Topsoil Segregation
	20.3	A-AP-3-020-349	<0.1	Wetland
	20.4	A-AP-3-020-359	0.1	Wetland
	20.4	A-AP-3-020-402	0.1	Wetland
	20.4	A-AP-3-020-411	<0.1	Wetland
	20.6	A-AP-3-020-641	<0.1	Waterbody, Wetland
	20.6	A-AP-3-020-644	<0.1	Waterbody, Wetland
	20.7	A-AP-3-020-692	0.1	Waterbody, Wetland
	20.7	A-AP-3-020-700	<0.1	Waterbody, Wetland
	20.8	A-AP-3-020-795	<0.1	Road
	20.8	A-AP-3-020-808	0.1	Road
	20.9	A-AP-3-020-881	0.1	Road
	20.9	A-AP-3-020-922	<0.1	Waterbody, Wetland
	21.0	A-AP-3-020-999	0.1	Waterbody, Wetland
	21.2	A-AP-3-021-160	<0.1	Waterbody, Wetland
	21.3	A-AP-3-021-252	0.1	Waterbody, Wetland
	21.3	A-AP-3-021-302	<0.1	Waterbody, Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	21.4	A-AP-3-021-373	0.1	Waterbody, Wetland
	21.4	A-AP-3-021-400	0.1	Waterbody, Wetland
	21.5	T-AP-3-021-452	0.3	Topsoil Segregation
	21.5	A-AP-3-021-490	0.1	Waterbody, Wetland
	21.5	A-AP-3-021-504	0.1	Wetland
	21.7	A-AP-3-021-729	<0.1	Waterbody, Wetland
	21.8	A-AP-3-021-838	0.1	Waterbody, Wetland
	21.8	A-AP-3-021-842	0.1	Waterbody, Wetland
	21.9	T-AP-3-021-934	0.5	Topsoil Segregation
	22.0	A-AP-3-022-023	0.1	Road
	22.0	A-AP-3-022-029	0.1	Road
	22.1	A-AP-3-022-050	0.1	Road
	22.1	A-AP-3-022-056	0.1	Road
	22.1	T-AP-3-022-077	0.1	Topsoil Segregation
	22.1	A-AP-3-022-098	0.1	Waterbody
	22.1	A-AP-3-022-102	0.1	Waterbody
	22.1	A-AP-3-022-139	<0.1	Waterbody
	22.1	A-AP-3-022-144	0.1	Waterbody
	22.2	T-AP-3-022-217	0.4	Topsoil Segregation
	22.3	A-AP-3-022-293	<0.1	Waterbody, Wetland
	22.3	A-AP-3-022-296	<0.1	Waterbody, Wetland
	22.3	A-AP-3-022-331	0.1	Waterbody, Wetland
	22.4	A-AP-3-022-357	0.1	Waterbody, Wetland
	22.4	T-AP-3-022-449	0.7	Topsoil Segregation
	22.6	A-AP-3-022-556	0.1	Waterbody
	22.6	A-AP-3-022-565	0.1	Waterbody
	22.6	A-AP-3-022-600	<0.1	Waterbody
	22.6	A-AP-3-022-609	0.1	Waterbody
	22.8	A-AP-3-022-792	0.1	Wetland
	22.9	A-AP-3-022-902	0.1	Wetland
	22.9	T-AP-3-022-947	0.3	Topsoil Segregation
	23.0	A-AP-3-023-002	0.1	Wetland
	23.0	A-AP-3-023-007	0.1	Wetland
	23.1	A-AP-3-023-055	<0.1	Wetland
	23.1	A-AP-3-023-058	<0.1	Wetland
	23.1	T-AP-3-023-132	0.4	Topsoil Segregation
	23.4	T-AP-3-023-359	0.4	Topsoil Segregation
	23.4	A-AP-3-023-428	0.1	Wetland
	23.4	T-AP-3-023-428	0.1	Topsoil Segregation
	23.4	A-AP-3-023-431	0.1	Wetland
	23.5	A-AP-3-023-490	0.1	Wetland, Road
	23.5	A-AP-3-023-495	0.1	Wetland, Road
	23.5	A-AP-3-023-522	<0.1	Road
	23.5	A-AP-3-023-534	<0.1	Road

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	23.6	A-AP-3-023-633	0.1	Waterbody, Wetland
	23.6	A-AP-3-023-640	0.1	Waterbody, Wetland
	23.8	A-AP-3-023-795	<0.1	Waterbody, Wetland
	23.8	A-AP-3-023-800	<0.1	Waterbody, Wetland
	23.8	T-AP-3-023-835	0.3	Topsoil Segregation
	24.1	T-AP-3-024-090	0.8	Topsoil Segregation
	24.2	A-AP-3-024-206	<0.1	Road
	24.2	T-AP-3-024-211	<0.1	Topsoil Segregation
	24.2	A-AP-3-024-211	<0.1	Road
	24.2	T-AP-3-024-236	0.1	Topsoil Segregation
	24.2	A-AP-3-024-236	0.1	Road
	24.2	A-AP-3-024-238	0.1	Road
	24.3	T-AP-3-024-261	0.1	Topsoil Segregation
	24.3	A-AP-3-024-278	0.1	Waterbody, Wetland
	24.3	A-AP-3-024-286	0.1	Waterbody, Wetland
	24.3	A-AP-3-024-333	0.1	Waterbody, Wetland
	24.3	A-AP-3-024-341	0.1	Waterbody, Wetland
	24.4	T-AP-3-024-405	0.1	Topsoil Segregation
	24.4	A-AP-3-024-434	0.1	Waterbody, Wetland
	24.4	A-AP-3-024-445	0.1	Waterbody, Wetland
	24.5	A-AP-3-024-491	0.1	Waterbody, Wetland
	24.5	A-AP-3-024-497	0.1	Waterbody, Wetland
	24.6	T-AP-3-024-568	0.4	Topsoil Segregation
	24.8	A-AP-3-024-785	0.1	Waterbody
	24.8	A-AP-3-024-826	0.1	Waterbody
	24.8	A-AP-3-024-832	0.1	Waterbody
	24.9	T-AP-3-024-875	0.2	Topsoil Segregation
	25.1	A-AP-3-025-074	0.1	Wetland
	25.1	A-AP-3-025-085	0.1	Wetland
	25.1	A-AP-3-025-137	0.1	Wetland
	25.1	A-AP-3-025-140	0.1	Wetland
	25.3	A-AP-3-025-254	0.1	Wetland
	25.3	A-AP-3-025-287	0.1	Wetland
	25.4	A-AP-3-025-377	0.1	Wetland
	25.4	A-AP-3-025-393	0.1	Wetland
	25.5	T-AP-3-025-490	0.1	Topsoil Segregation
	25.5	A-AP-3-025-493	0.1	Road
	25.5	A-AP-3-025-522	0.1	Road
	25.5	T-AP-3-025-531	0.1	Topsoil Segregation
	25.5	A-AP-3-025-534	0.1	Road
	25.6	A-AP-3-025-552	<0.1	Road
	25.6	T-AP-3-025-585	0.2	Topsoil Segregation
	25.6	A-AP-3-025-622	0.1	Waterbody
	25.6	A-AP-3-025-649	0.1	Waterbody

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	25.7	A-AP-3-025-683	0.1	Waterbody
	25.7	A-AP-3-025-711	0.1	Waterbody
	25.7	T-AP-3-025-730	0.2	Topsoil Segregation
	25.9	T-AP-3-025-873	0.3	Topsoil Segregation
	26.0	A-AP-3-025-981	<0.1	Waterbody
	26.0	A-AP-3-025-997	<0.1	Waterbody
	26.0	A-AP-3-026-034	0.1	Waterbody
	26.1	A-AP-3-026-054	0.1	Waterbody
	26.3	T-AP-3-026-300	1.6	Topsoil Segregation
	26.6	A-AP-3-026-563	<0.1	Wetland
	26.6	A-AP-3-026-566	0.1	Wetland
	26.6	A-AP-3-026-570	<0.1	Wetland
	26.6	A-AP-3-026-630	0.1	Wetland
	26.6	A-AP-3-026-637	0.1	Wetland, Road
	26.7	A-AP-3-026-691	0.1	Road
	26.7	A-AP-3-026-704	0.1	Road
	26.7	A-AP-3-026-747	<0.1	Road
	26.9	A-AP-3-026-904a	0.1	Road
	26.9	A-AP-3-026-904b	<0.1	Road
	26.9	T-AP-3-026-941	0.1	Topsoil Segregation
	26.9	A-AP-3-026-941b	0.1	Road
	26.9	A-AP-3-026-941a	0.1	Road
	27.0	T-AP-3-026-961	0.1	Topsoil Segregation
	27.0	A-AP-3-026-989	0.1	Waterbody
	27.0	A-AP-3-026-994	0.1	Waterbody
	27.0	A-AP-3-027-023	0.1	Waterbody
	27.0	A-AP-3-027-047	0.1	Waterbody
	27.1	T-AP-3-027-132	0.5	Topsoil Segregation
	27.3	A-AP-3-027-294	0.1	Waterbody, Wetland
	27.3	A-AP-3-027-315	<0.1	Waterbody, Wetland
	27.3	T-AP-3-027-315	0.1	Topsoil Segregation
	27.4	A-AP-3-027-442	0.1	Waterbody, Wetland
	27.4	A-AP-3-027-443	0.1	Waterbody, Wetland
	27.7	A-AP-3-027-658	0.1	Waterbody, Wetland
	27.7	A-AP-3-027-664	<0.1	Waterbody, Wetland
	27.8	A-AP-3-027-790	0.1	Waterbody, Wetland
	27.8	A-AP-3-027-804	0.1	Waterbody, Wetland
	27.9	A-AP-3-027-874	0.1	Wetland
	27.9	A-AP-3-027-888	0.1	Wetland
	27.9	A-AP-3-027-930	0.1	Wetland
	27.9	A-AP-3-027-937	0.1	Wetland
	28.0	A-AP-3-028-023	0.1	Wetland
	28.2	A-AP-3-028-174	<0.1	Wetland
	28.3	A-AP-3-028-295	<0.1	Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	28.3	A-AP-3-028-298	<0.1	Wetland
	28.3	A-AP-3-028-303	<0.1	Wetland
	28.3	A-AP-3-028-305	<0.1	Wetland
	28.4	A-AP-3-028-365	0.1	Wetland
	28.6	A-AP-3-028-606	0.1	Wetland
	28.7	A-AP-3-028-685	0.1	Wetland
	28.7	A-AP-3-028-740	0.1	Waterbody, Road
	28.7	A-AP-3-028-744	0.1	Waterbody, Road
	28.8	A-AP-3-028-783	<0.1	Waterbody, Road
	28.8	A-AP-3-028-787	0.1	Waterbody, Road
	28.9	T-AP-3-028-857	0.3	Topsoil Segregation
	29.2	A-AP-3-029-155	0.1	Wetland, Railroad, Road
	29.2	A-AP-3-029-171	0.1	Wetland, Railroad, Road
	29.2	A-AP-3-029-219	<0.1	Wetland, Railroad, Road
	29.3	A-AP-3-029-260	<0.1	Wetland, Railroad, Road
	29.3	A-AP-3-029-266	<0.1	Wetland, Railroad, Road
	29.4	T-AP-3-029-390	0.2	Topsoil Segregation
	29.4	A-AP-3-029-392	0.1	Wetland
	29.4	A-AP-3-029-428	<0.1	Wetland
	29.5	A-AP-3-029-515	0.1	Wetland, Road
	29.7	A-AP-3-029-729	0.1	Wetland, Road
	29.7	A-AP-3-029-732	0.1	Wetland
	29.8	T-AP-3-029-839	0.6	Topsoil Segregation
	29.9	A-AP-3-029-920	0.1	Wetland
	29.9	A-AP-3-029-937	0.1	Wetland
	30.0	A-AP-3-030-010	0.1	Wetland
	30.1	A-AP-3-030-096	0.1	Wetland
	30.1	A-AP-3-030-113	0.1	Wetland
	30.2	A-AP-3-030-235	0.1	Road
	30.2	A-AP-3-030-237	<0.1	Road
	30.3	A-AP-3-030-262	<0.1	Road
	30.3	A-AP-3-030-273	<0.1	Road
	30.3	T-AP-3-030-274	<0.1	Topsoil Segregation
	30.4	T-AP-3-030-377	0.5	Topsoil Segregation
	30.6	T-AP-3-030-558	0.5	Topsoil Segregation
	30.7	A-AP-3-030-655	0.1	Wetland
	30.7	A-AP-3-030-741	0.1	Wetland
	30.8	A-AP-3-030-752	<0.1	Wetland
	31.0	T-AP-3-031-028	1.7	Topsoil Segregation
	31.3	A-AP-3-031-310	0.1	Waterbody
	31.3	A-AP-3-031-313	0.1	Waterbody
	31.3	T-AP-3-031-346	0.1	Topsoil Segregation
	31.3	A-AP-3-031-346	0.1	Waterbody
	31.5	T-AP-3-031-548	1.1	Topsoil Segregation

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	31.7	A-AP-3-031-732	<0.1	Wetland
	31.8	A-AP-3-031-768	0.1	Wetland
	31.9	A-AP-3-031-893a	0.1	Wetland, Road
	31.9	A-AP-3-031-893b	0.1	Wetland, Road
	32.0	T-AP-3-031-961	0.4	Topsoil Segregation
	32.0	T-AP-3-032-027	0.1	Topsoil Segregation
	32.0	A-AP-3-032-027	0.1	Wetland
	32.0	A-AP-3-032-032	0.1	Wetland
	32.2	A-AP-3-032-220b	0.2	Waterbody, Wetland
	32.2	A-AP-3-032-220a	0.2	Waterbody, Wetland
	32.4	A-AP-3-032-431	0.1	Wetland
	32.5	A-AP-3-032-456	0.1	Wetland
	33.1	A-AP-3-033-125	0.1	Waterbody
	33.2	A-AP-3-033-159	<0.1	Waterbody, Road
	33.2	A-AP-3-033-161	<0.1	Waterbody, Road
	33.2	A-AP-3-033-180	0.1	Road
	33.2	A-AP-3-033-183	0.1	Road
	33.2	T-AP-3-033-213	0.1	Topsoil Segregation
	33.2	A-AP-3-033-239	0.1	Waterbody
	33.2	A-AP-3-033-247	0.1	Waterbody
	33.3	A-AP-3-033-283	0.1	Waterbody
	33.3	A-AP-3-033-289	0.1	Waterbody
	33.3	T-AP-3-033-323	0.1	Topsoil Segregation
	33.5	A-AP-3-033-474	0.1	Wetland
	33.5	A-AP-3-033-479	0.1	Wetland
	33.5	A-AP-3-033-520	0.1	Wetland
	33.5	A-AP-3-033-523	<0.1	Wetland
	33.6	A-AP-3-033-563	0.1	Wetland
	33.6	A-AP-3-033-571	<0.1	Wetland
	33.6	A-AP-3-033-631	<0.1	Wetland
	33.6	A-AP-3-033-638	0.1	Wetland
	33.7	A-AP-3-033-659	<0.1	Wetland
	33.7	A-AP-3-033-664	0.1	Wetland
	33.8	A-AP-3-033-757	0.1	Wetland
	33.8	A-AP-3-033-759	0.1	Wetland
	33.9	A-AP-3-033-857	0.1	Waterbody
	33.9	A-AP-3-033-870	0.1	Waterbody
	34.0	A-AP-3-033-953	0.1	Waterbody
	34.0	A-AP-3-033-982	<0.1	Waterbody
	34.1	T-AP-3-034-130	0.8	Topsoil Segregation
	34.3	A-AP-3-034-252	0.1	Waterbody
	34.3	A-AP-3-034-267	0.1	Waterbody
	34.3	A-AP-3-034-300	0.1	Waterbody
	34.3	A-AP-3-034-315	0.1	Waterbody

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	34.4	T-AP-3-034-352	0.2	Topsoil Segregation
	34.4	A-AP-3-034-381	0.1	Waterbody
	34.4	A-AP-3-034-388	0.1	Waterbody
	34.4	A-AP-3-034-423	0.1	Waterbody
	34.4	A-AP-3-034-429	0.1	Waterbody
	34.5	T-AP-3-034-502	0.4	Topsoil Segregation
	34.5	A-AP-3-034-544	0.1	Waterbody
	34.6	A-AP-3-034-571	<0.1	Waterbody
	34.6	A-AP-3-034-607	0.1	Waterbody
	34.6	A-AP-3-034-642	<0.1	Waterbody
	34.7	A-AP-3-034-664	0.1	Waterbody
	34.7	A-AP-3-034-666	0.1	Waterbody, Road
	34.7	A-AP-3-034-740	<0.1	Waterbody, Road
	34.8	A-AP-3-034-804	0.1	Wetland, Waterbody, Road
	34.8	A-AP-3-034-812	0.1	Waterbody, Wetland
	35.2	A-AP-3-035-206	<0.1	Wetland
	35.2	A-AP-3-035-214	0.1	Wetland
	35.4	A-AP-3-035-351	0.1	Wetland
	35.4	A-AP-3-035-355	0.1	Wetland
	35.4	A-AP-3-035-388	0.1	Wetland
	35.9	A-AP-3-035-873	0.1	Waterbody, Wetland
	35.9	A-AP-3-035-874	0.1	Waterbody, Wetland
	35.9	A-AP-3-035-918	0.1	Waterbody, Wetland
	35.9	A-AP-3-035-922	<0.1	Waterbody, Wetland
	36.3	A-AP-3-036-290	0.1	Waterbody
	36.3	A-AP-3-036-294	0.1	Waterbody
	36.3	A-AP-3-036-338	0.1	Waterbody
	36.3	A-AP-3-036-340	0.1	Waterbody
	36.3	T-AP-3-036-341	0.1	Topsoil Segregation
	36.4	T-AP-3-036-429	0.5	Topsoil Segregation
	36.5	T-AP-3-036-544	0.1	Topsoil Segregation
	36.5	A-AP-3-036-550	0.1	Waterbody
	36.6	A-AP-3-036-584	0.1	Waterbody
	36.6	A-AP-3-036-627	0.1	Waterbody
	36.6	A-AP-3-036-644	0.1	Waterbody
	36.6	T-AP-3-036-646	0.1	Topsoil Segregation
	36.8	T-AP-3-036-803	0.9	Topsoil Segregation
	37.0	A-AP-3-036-963	0.1	Wetland
	37.0	T-AP-3-036-968	0.1	Topsoil Segregation
	37.0	A-AP-3-036-968	0.1	Wetland
	37.1	A-AP-3-037-083	0.1	Wetland
	37.1	A-AP-3-037-091	<0.1	Wetland
	37.2	T-AP-3-037-191	0.5	Topsoil Segregation
	37.3	A-AP-3-037-270	<0.1	Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	37.3	A-AP-3-037-271	0.1	Wetland
	37.3	T-AP-3-037-334	0.1	Topsoil Segregation
	37.3	A-AP-3-037-334	0.1	Wetland
	37.3	A-AP-3-037-344	0.1	Wetland
	37.4	T-AP-3-037-364	0.1	Topsoil Segregation
	37.4	T-AP-3-037-394	0.1	Topsoil Segregation
	37.4	A-AP-3-037-395	0.1	Wetland, Road
	37.4	A-AP-3-037-400	0.1	Wetland, Road
	37.6	A-AP-3-037-580	<0.1	Wetland
	37.6	A-AP-3-037-605	0.1	Wetland
	37.6	A-AP-3-037-621	0.1	Wetland
	37.7	A-AP-3-037-670	<0.1	Wetland
	37.7	A-AP-3-037-675	0.1	Wetland
	37.7	A-AP-3-037-701	0.1	Wetland
	37.7	A-AP-3-037-707	0.1	Wetland
	37.8	A-AP-3-037-763a	0.1	Wetland
	37.8	A-AP-3-037-763b	0.1	Wetland
	37.8	A-AP-3-037-807	0.1	Wetland
	37.8	A-AP-3-037-811	0.1	Wetland
	37.9	A-AP-3-037-875	<0.1	Wetland
	37.9	T-AP-3-037-878	0.1	Topsoil Segregation
	37.9	A-AP-3-037-878	<0.1	Wetland
	38.0	T-AP-3-037-972	0.4	Topsoil Segregation
	38.1	T-AP-3-038-059	0.1	Topsoil Segregation
	38.1	A-AP-3-038-059	0.1	Wetland
	38.1	A-AP-3-038-064	0.1	Wetland
	38.1	A-AP-3-038-111	<0.1	Wetland
	38.2	A-AP-3-038-238	<0.1	Wetland, Road
	38.3	A-AP-3-038-257	0.1	Wetland, Road
	38.3	T-AP-3-038-257	0.1	Topsoil Segregation
	38.3	A-AP-3-038-271	0.1	Wetland, Road
	38.3	W-AP-3-038-295	2.0	Water Impoundment
City of Suffolk	39.2	T-AP-3-039-243	0.3	Topsoil Segregation
	39.3	A-AP-3-039-308	0.1	Waterbody, Wetland
	39.3	A-AP-3-039-349	<0.1	Waterbody, Wetland
	39.4	A-AP-3-039-405	0.1	Waterbody, Wetland
	39.4	A-AP-3-039-409	<0.1	Waterbody, Wetland
	39.4	T-AP-3-039-437	0.1	Topsoil Segregation
	39.5	A-AP-3-039-471	0.1	Waterbody, Wetland
	39.5	A-AP-3-039-473	0.1	Waterbody, Wetland
	39.6	A-AP-3-039-611	0.1	Waterbody, Wetland
	39.6	A-AP-3-039-612	0.1	Waterbody, Wetland
	39.6	T-AP-3-039-640	0.1	Topsoil Segregation

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	39.7	A-AP-3-039-670	0.1	Waterbody, Wetland
	39.7	A-AP-3-039-672	0.1	Waterbody, Wetland
	39.7	A-AP-3-039-718	0.1	Waterbody, Wetland
	39.8	A-AP-3-039-776	<0.1	Waterbody, Wetland
	39.8	A-AP-3-039-782	0.1	Waterbody, Wetland
	39.8	T-AP-3-039-817	0.2	Topsoil Segregation
	39.9	A-AP-3-039-851a	0.1	Wetland
	39.9	A-AP-3-039-851b	0.1	Wetland
	39.9	A-AP-3-039-895	0.1	Wetland
	39.9	A-AP-3-039-902	0.1	Wetland
	39.9	A-AP-3-039-926	0.1	Road
	39.9	A-AP-3-039-929	0.1	Road
	40.0	A-AP-3-039-958b	0.1	Wetland, Waterbody, Road
	40.0	A-AP-3-039-958a	0.1	Wetland, Waterbody, Road
	40.0	A-AP-3-040-005	0.1	Waterbody, Wetland
	40.0	A-AP-3-040-009	0.1	Waterbody, Wetland
	40.1	A-AP-3-040-074	0.1	Waterbody, Wetland
	40.1	A-AP-3-040-081	0.1	Waterbody, Wetland
	40.1	A-AP-3-040-129	0.1	Waterbody, Wetland
	40.1	A-AP-3-040-143	0.1	Waterbody, Wetland
	40.2	A-AP-3-040-155	0.1	Waterbody, Wetland
	40.2	A-AP-3-040-212	0.1	Waterbody, Wetland
	40.2	A-AP-3-040-219	0.1	Waterbody, Wetland
	40.3	T-AP-3-040-337	0.4	Topsoil Segregation
	40.4	T-AP-3-040-424	0.1	Topsoil Segregation
	40.5	T-AP-3-040-533	0.4	Topsoil Segregation
	40.6	T-AP-3-040-583	<0.1	Topsoil Segregation
	40.6	A-AP-3-040-584	0.1	Road
	40.6	A-AP-3-040-596	0.1	Road
	40.6	T-AP-3-040-613	0.1	Topsoil Segregation
	40.6	A-AP-3-040-615	0.1	Road
	40.6	A-AP-3-040-627	0.1	Road
	40.7	T-AP-3-040-745	0.8	Topsoil Segregation
	41.0	A-AP-3-040-980	0.1	Wetland
	41.0	A-AP-3-040-994	0.1	Wetland
	41.0	A-AP-3-041-042	<0.1	Wetland, Road
	41.1	A-AP-3-041-051	0.1	Wetland, Road
	41.1	A-AP-3-041-085	0.1	Wetland, Waterbody, Road
	41.1	A-AP-3-041-093	<0.1	Wetland, Waterbody, Road
	41.1	A-AP-3-041-117	<0.1	Waterbody, Wetland
	41.2	A-AP-3-041-169	0.1	Waterbody, Wetland
	41.2	A-AP-3-041-184	0.1	Waterbody, Wetland
	41.3	A-AP-3-041-288	0.1	Waterbody, Wetland
	41.3	A-AP-3-041-335	<0.1	Waterbody, Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	41.3	A-AP-3-041-336	<0.1	Waterbody, Wetland
	41.4	A-AP-3-041-400	0.1	Waterbody, Wetland
	41.4	A-AP-3-041-409	<0.1	Waterbody, Wetland
	41.8	T-AP-3-041-764	1.0	Topsoil Segregation
	41.9	A-AP-3-041-891	0.1	Road
	41.9	T-AP-3-041-895	<0.1	Topsoil Segregation
	41.9	A-AP-3-041-895	<0.1	Road
	41.9	A-AP-3-041-918	0.1	Road
	41.9	T-AP-3-041-920	0.1	Topsoil Segregation
	41.9	A-AP-3-041-920	0.1	Road
	42.0	T-AP-3-042-029	0.7	Topsoil Segregation
	42.2	A-AP-3-042-200a	0.1	Waterbody, Wetland
	42.2	A-AP-3-042-200b	0.1	Waterbody, Wetland
	42.3	A-AP-3-042-345	0.1	Waterbody, Wetland
	42.4	A-AP-3-042-383	0.1	Waterbody, Wetland
	42.5	T-AP-3-042-496	0.5	Topsoil Segregation
	42.6	A-AP-3-042-635	0.1	Waterbody, Wetland
	42.6	A-AP-3-042-649	0.1	Waterbody, Wetland
	42.7	A-AP-3-042-704	<0.1	Waterbody, Wetland
	42.7	A-AP-3-042-715	0.1	Waterbody, Wetland
	42.9	T-AP-3-042-894	0.9	Topsoil Segregation
	43.0	A-AP-3-043-036	0.1	Wetland, Waterbody, Road
	43.1	A-AP-3-043-095	0.1	Wetland, Road
	43.1	A-AP-3-043-147	0.2	Wetland, Waterbody, Road
	43.2	A-AP-3-043-157	0.1	Wetland, Road
	43.3	T-AP-3-043-280	0.8	Topsoil Segregation
	43.6	A-AP-3-043-646	<0.1	Wetland
	43.7	A-AP-3-043-660	0.1	Wetland
	43.7	A-AP-3-043-695	0.1	Wetland
	43.7	A-AP-3-043-716	0.1	Wetland
	44.1	A-AP-3-044-084	0.1	Waterbody, Wetland
	44.1	A-AP-3-044-090	0.1	Waterbody, Wetland
	44.1	A-AP-3-044-131	<0.1	Waterbody, Wetland
	44.1	A-AP-3-044-144	0.1	Wetland
	44.3	A-AP-3-044-289	0.1	Wetland
	44.3	A-AP-3-044-322	<0.1	Wetland, Waterbody, Road
	44.3	A-AP-3-044-342	0.1	Road
	44.4	A-AP-3-044-357	0.1	Road
	44.4	A-AP-3-044-377	0.1	Road
	44.4	T-AP-3-044-409	0.2	Topsoil Segregation
	44.5	A-AP-3-044-455	0.1	Wetland, Waterbody, Road
	44.5	A-AP-3-044-464	0.1	Wetland, Waterbody, Road
	44.7	A-AP-3-044-693	0.1	Wetland, Waterbody, Road
	44.7	A-AP-3-044-700	0.1	Wetland, Waterbody, Road

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	44.8	T-AP-3-044-752	0.3	Topsoil Segregation
	44.9	T-AP-3-044-932	0.4	Topsoil Segregation
	45.1	A-AP-3-045-094	0.1	Waterbody, Wetland
	45.1	A-AP-3-045-106	0.1	Waterbody, Wetland
	45.2	A-AP-3-045-169	0.1	Waterbody, Wetland
	45.4	A-AP-3-045-356	0.1	Wetland, Waterbody, Road
	45.5	A-AP-3-045-472	<0.1	Wetland, Waterbody, Road
	45.5	A-AP-3-045-494	<0.1	Wetland, Waterbody, Road
	45.7	A-AP-3-045-723	<0.1	Waterbody
	45.7	A-AP-3-045-743	<0.1	Wetland, Waterbody, Road
	45.7	T-AP-3-045-744	0.1	Topsoil Segregation
	45.8	A-AP-3-045-765	0.1	Waterbody
	45.8	A-AP-3-045-797	0.1	Waterbody
	45.8	A-AP-3-045-816	0.1	Waterbody
	45.9	A-AP-3-045-863	<0.1	Road
	45.9	A-AP-3-045-871	0.1	Road
	45.9	A-AP-3-045-907	0.1	Road
	45.9	A-AP-3-045-914	0.1	Road
	46.0	T-AP-3-045-983	0.4	Topsoil Segregation
	46.0	A-AP-3-046-046	0.1	Waterbody
	46.0	A-AP-3-046-047	0.1	Waterbody
	46.1	A-AP-3-046-089	0.1	Waterbody
	46.1	A-AP-3-046-098	0.1	Waterbody
	46.1	T-AP-3-046-107	0.1	Topsoil Segregation
	46.1	A-AP-3-046-126	0.1	Waterbody
	46.2	A-AP-3-046-159	0.1	Waterbody
	46.2	A-AP-3-046-182	0.1	Wetland, Waterbody, Road
	46.2	A-AP-3-046-200	0.1	Wetland, Waterbody, Road
	48.0	A-AP-3-047-959	0.1	Wetland, Waterbody, Road
	48.0	A-AP-3-047-966	0.1	Wetland, Waterbody, Road
	48.0	T-AP-3-047-973	0.1	Topsoil Segregation
	48.0	A-AP-3-047-989	0.1	Waterbody
	48.0	A-AP-3-047-995	<0.1	Waterbody
	48.0	A-AP-3-048-029	0.1	Waterbody
	48.0	A-AP-3-048-045	<0.1	Wetland
	48.1	A-AP-3-048-067	<0.1	Wetland
	48.2	A-AP-3-048-152	<0.1	Wetland
	48.2	A-AP-3-048-181	<0.1	Wetland
	48.3	T-AP-3-048-272	0.6	Topsoil Segregation
	48.4	T-AP-3-048-439	0.2	Topsoil Segregation
	48.5	A-AP-3-048-490	0.1	Waterbody, Road
	48.5	A-AP-3-048-523	0.1	Waterbody, Road
	48.5	A-AP-3-048-535	0.1	Wetland, Waterbody, Road
	48.5	A-AP-3-048-548	0.1	Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	48.7	A-AP-3-048-674	0.1	Waterbody, Wetland
	48.7	A-AP-3-048-716	0.1	Waterbody, Wetland
	48.7	A-AP-3-048-722	0.1	Waterbody
	48.8	T-AP-3-048-762	0.2	Topsoil Segregation
	48.8	A-AP-3-048-794	0.1	Road
	48.8	A-AP-3-048-802	0.1	Road
	48.8	T-AP-3-048-803	0.1	Topsoil Segregation
	48.8	A-AP-3-048-820	0.1	Road
	48.8	A-AP-3-048-826	0.1	Road
	48.8	T-AP-3-048-826	0.1	Topsoil Segregation
	49.0	T-AP-3-049-008	0.9	Topsoil Segregation
	49.1	A-AP-3-049-137	0.1	Waterbody
	49.2	A-AP-3-049-151	0.1	Waterbody
	49.2	A-AP-3-049-184	0.1	Waterbody
	49.2	A-AP-3-049-198	0.1	Waterbody
	49.2	T-AP-3-049-221	0.1	Topsoil Segregation
	49.5	A-AP-3-049-540	<0.1	Wetland, Road
	49.5	A-AP-3-049-547	<0.1	Wetland, Road
	49.7	A-AP-3-049-727b	0.1	Wetland, Road
	49.7	A-AP-3-049-727a	0.1	Wetland, Road
	49.8	A-AP-3-049-792	0.1	Waterbody, Wetland
	49.8	A-AP-3-049-794	0.1	Waterbody, Wetland
	49.9	A-AP-3-049-894	0.1	Waterbody, Wetland
	49.9	A-AP-3-049-900	0.1	Waterbody, Wetland
	49.9	A-AP-3-049-929	0.1	Wetland
	49.9	A-AP-3-049-937	<0.1	Wetland
	50.3	A-AP-3-050-274	<0.1	Wetland
	50.3	A-AP-3-050-275	<0.1	Wetland
	50.3	A-AP-3-050-350	0.1	Railroad
	50.4	A-AP-3-050-351	<0.1	Wetland, Waterbody, Railroad
	50.4	A-AP-3-050-391	<0.1	Wetland, Waterbody, Railroad, Road
	50.6	A-AP-3-050-553	0.1	Wetland, Waterbody, Railroad
	50.6	A-AP-3-050-600	<0.1	Road
	50.6	A-AP-3-050-635	<0.1	Wetland, Waterbody, Road
	50.6	A-AP-3-050-636	0.1	Road
	50.7	A-AP-3-050-749b	0.1	Wetland
	50.7	A-AP-3-050-749a	0.1	Wetland
	51.2	A-AP-3-051-192	0.1	Wetland
	51.2	A-AP-3-051-206	0.1	Wetland
	51.3	A-AP-3-051-301	0.1	Wetland
	51.4	A-AP-3-051-359	0.1	Wetland
	51.6	A-AP-3-051-552	<0.1	Wetland
	51.6	A-AP-3-051-582	0.1	Wetland
	51.6	A-AP-3-051-637	<0.1	Waterbody

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	51.7	A-AP-3-051-668	<0.1	Waterbody
	51.7	A-AP-3-051-704	0.1	Waterbody
	51.7	T-AP-3-051-732	0.1	Topsoil Segregation
	51.7	A-AP-3-051-748	0.1	Waterbody, Road
	51.8	A-AP-3-051-761	0.1	Road
	51.8	A-AP-3-051-779	0.1	Road
	51.8	A-AP-3-051-784	0.1	Road
	51.9	T-AP-3-051-875	0.8	Topsoil Segregation
	52.0	A-AP-3-052-024	0.1	Waterbody, Wetland
	52.0	A-AP-3-052-041	<0.1	Waterbody, Wetland
	52.2	A-AP-3-052-154b	0.1	Waterbody, Wetland
	52.2	A-AP-3-052-154a	0.1	Waterbody, Wetland
	52.2	T-AP-3-052-180	0.1	Topsoil Segregation
	52.2	A-AP-3-052-206	0.1	Waterbody, Wetland
	52.2	A-AP-3-052-236	<0.1	Waterbody, Wetland
	52.4	A-AP-3-052-364	<0.1	Waterbody, Wetland
	52.4	A-AP-3-052-373	<0.1	Waterbody, Wetland
	52.5	A-AP-3-052-520	0.1	Waterbody, Wetland
	52.5	A-AP-3-052-532	0.1	Waterbody, Wetland
	52.6	A-AP-3-052-622	0.1	Waterbody, Wetland
	52.6	A-AP-3-052-637	0.1	Waterbody, Wetland
	52.7	A-AP-3-052-683	0.1	Wetland, Waterbody, Railroad
	52.7	A-AP-3-052-691	0.1	Wetland, Waterbody, Railroad
	53.6	A-AP-3-053-615	0.1	Wetland, Road
	53.6	A-AP-3-053-619	0.1	Wetland, Road
	53.9	A-AP-3-053-862	<0.1	Wetland, Waterbody, Road
	53.9	A-AP-3-053-863	0.1	Wetland, Waterbody, Road
	54.3	A-AP-3-054-335	0.1	Wetland, Waterbody, Road
	54.4	A-AP-3-054-361	0.1	Wetland, Waterbody, Road
	54.4	A-AP-3-054-409	0.1	Wetland
	54.4	A-AP-3-054-411	0.1	Wetland
	54.5	A-AP-3-054-536	0.1	Wetland, Waterbody, Railroad
	54.5	A-AP-3-054-542	0.1	Wetland, Waterbody, Railroad
	54.7	A-AP-3-054-652	0.1	Wetland, Waterbody, Railroad
	54.7	A-AP-3-054-674	0.1	Wetland, Waterbody, Railroad
	54.7	A-AP-3-054-682	0.1	Wetland
	54.8	A-AP-3-054-757	0.1	Wetland
	54.9	A-AP-3-054-900	0.1	Wetland
	54.9	A-AP-3-054-904	0.1	Wetland
	55.1	A-AP-3-055-121	0.1	Wetland
	55.2	A-AP-3-055-186	0.1	Wetland
	55.2	A-AP-3-055-218	<0.1	Wetland
	55.3	A-AP-3-055-332	<0.1	Waterbody, Wetland
	55.3	A-AP-3-055-333	0.1	Waterbody, Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	55.4	A-AP-3-055-388	0.1	Waterbody, Wetland
	55.4	A-AP-3-055-394	0.1	Waterbody, Wetland
	55.4	T-AP-3-055-445	0.3	Topsoil Segregation
	55.5	A-AP-3-055-504	<0.1	Waterbody, Road
	55.5	A-AP-3-055-512	<0.1	Waterbody, Road
	55.5	A-AP-3-055-531	0.1	Waterbody, Road
	55.5	A-AP-3-055-537	0.1	Waterbody, Road
	55.6	T-AP-3-055-641	0.6	Topsoil Segregation
	55.9	T-AP-3-055-889	0.8	Topsoil Segregation
	56.0	A-AP-3-056-046	<0.1	Wetland, Waterbody, Road
	56.0	A-AP-3-056-049	0.1	Waterbody, Wetland
	56.3	A-AP-3-056-252	0.1	Wetland, Waterbody, Road
	56.4	T-AP-3-056-358	0.1	Topsoil Segregation
	56.4	A-AP-3-056-358	0.1	Wetland, Waterbody, Road
	56.4	A-AP-3-056-362	0.1	Wetland, Waterbody, Road
	56.4	T-AP-3-056-373	<0.1	Topsoil Segregation
	56.4	T-AP-3-056-395	0.1	Topsoil Segregation
	56.4	A-AP-3-056-395	0.1	Waterbody, Wetland
	56.4	A-AP-3-056-406	<0.1	Waterbody, Wetland
	56.5	A-AP-3-056-468	0.1	Waterbody, Wetland
	56.6	T-AP-3-056-597	0.6	Topsoil Segregation
	56.7	A-AP-3-056-709	0.1	Wetland, Waterbody, Railroad
	56.7	A-AP-3-056-712	0.1	Waterbody, Railroad
	56.7	T-AP-3-056-712	0.1	Topsoil Segregation
	56.8	A-AP-3-056-774	0.1	Waterbody, Railroad
	56.8	A-AP-3-056-779	0.1	Waterbody, Railroad
	56.9	T-AP-3-056-860	0.4	Topsoil Segregation
	56.9	A-AP-3-056-939	0.1	Waterbody, Road
	56.9	A-AP-3-056-941	0.1	Wetland, Waterbody, Road
	57.0	A-AP-3-056-971	0.1	Waterbody, Road
	57.1	A-AP-3-057-095	0.1	Wetland, Waterbody, Road
	57.2	T-AP-3-057-152	0.3	Topsoil Segregation
	57.5	A-AP-3-057-529	<0.1	Waterbody, Wetland
	57.5	A-AP-3-057-536	0.1	Waterbody, Wetland
	57.6	A-AP-3-057-643	<0.1	Waterbody, Wetland
	57.7	A-AP-3-057-650	0.1	Waterbody, Wetland
	57.7	T-AP-3-057-739	0.3	Topsoil Segregation
	57.8	A-AP-3-057-825	0.1	Waterbody, Wetland
	57.8	A-AP-3-057-846	0.1	Waterbody, Wetland
	57.9	A-AP-3-057-947	<0.1	Waterbody, Wetland
	58.0	A-AP-3-058-027	<0.1	Waterbody, Wetland
	58.1	A-AP-3-058-082	0.1	Waterbody, Wetland
	58.1	A-AP-3-058-123	0.1	Waterbody, Wetland
	58.1	A-AP-3-058-134	0.1	Waterbody, Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	58.8	T-AP-3-058-794	1.1	Topsoil Segregation
	59.0	A-AP-3-058-958	<0.1	Road
	59.0	A-AP-3-058-961	<0.1	Road
	59.0	A-AP-3-058-989	0.1	Road
	59.0	A-AP-3-058-991	0.1	Road
	59.0	T-AP-3-059-011	0.1	Topsoil Segregation
	59.2	T-AP-3-059-165	0.7	Topsoil Segregation
	59.3	A-AP-3-059-306	<0.1	Waterbody, Wetland
	59.3	A-AP-3-059-310	0.1	Waterbody, Wetland
	59.4	A-AP-3-059-351	0.1	Waterbody, Wetland
	59.4	A-AP-3-059-360	0.2	Waterbody, Wetland
	59.4	A-AP-3-059-384	<0.1	Waterbody, Wetland
	59.4	A-AP-3-059-443	<0.1	Waterbody, Wetland
	60.1	T-AP-3-060-057	0.6	Topsoil Segregation
	60.2	A-AP-3-060-154	0.1	Road
	60.2	A-AP-3-060-160	0.1	Road
	60.2	A-AP-3-060-182	0.1	Road
	60.2	A-AP-3-060-192	0.1	Road
	60.3	T-AP-3-060-263	0.4	Topsoil Segregation
	60.5	A-AP-3-060-454	0.1	Waterbody
	60.5	A-AP-3-060-459	0.1	Waterbody
	60.5	A-AP-3-060-498	<0.1	Waterbody
	60.5	A-AP-3-060-503	<0.1	Waterbody
	60.6	A-AP-3-060-587	0.1	Road
	60.6	A-AP-3-060-598	0.1	Road
	60.6	A-AP-3-060-612	0.1	Road
	60.6	A-AP-3-060-622	0.1	Road
	60.6	T-AP-3-060-625	<0.1	Topsoil Segregation
	60.7	T-AP-3-060-730	0.6	Topsoil Segregation
	61.4	A-AP-3-061-351	0.1	Road
	61.4	A-AP-3-061-354	0.1	Road
	61.4	A-AP-3-061-378	0.1	Road
	61.4	A-AP-3-061-379	0.1	Road
	61.4	T-AP-3-061-422	0.2	Topsoil Segregation
	61.9	A-AP-3-061-900	0.1	Road
	61.9	A-AP-3-061-918	0.1	Road
	61.9	A-AP-3-061-926	0.1	Road
	62.1	T-AP-3-062-121	1.2	Topsoil Segregation
	62.7	A-AP-3-062-657	0.1	Road
	62.7	A-AP-3-062-709	0.1	Waterbody, Wetland
	62.8	A-AP-3-062-753	0.1	Waterbody, Wetland
	62.9	A-AP-3-062-936a	0.1	Wetland
	62.9	A-AP-3-062-936b	<0.1	Wetland
	63.0	A-AP-3-062-997	0.1	Wetland

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	63.0	A-AP-3-062-999	0.1	Wetland
	63.1	T-AP-3-063-103	0.3	Topsoil Segregation
	63.2	A-AP-3-063-158	<0.1	Road
	63.2	A-AP-3-063-165	0.1	Road
	63.2	A-AP-3-063-205	<0.1	Road
	63.2	A-AP-3-063-208	0.1	Road
	63.3	T-AP-3-063-298	0.5	Topsoil Segregation
	65.1	T-AP-3-065-062	0.7	Topsoil Segregation
	65.4	T-AP-3-065-431	0.9	Topsoil Segregation
	65.6	A-AP-3-065-585b	0.1	Waterbody, Wetland
	65.6	A-AP-3-065-585a	0.1	Waterbody, Wetland
	65.6	A-AP-3-065-636	0.1	Waterbody, Wetland
	65.7	A-AP-3-065-653	0.1	Waterbody, Wetland
	65.9	T-AP-3-065-878	1.3	Topsoil Segregation
	66.1	A-AP-3-066-090	<0.1	Road
	66.1	A-AP-3-066-096	<0.1	Road
	66.1	A-AP-3-066-125	<0.1	Road
	66.1	A-AP-3-066-132	<0.1	Road
	66.2	A-AP-3-066-180	0.1	Wetland, Railroad
	66.2	A-AP-3-066-185	0.1	Wetland, Railroad
	68.7	A-AP-3-068-750	0.1	Wetland, Waterbody, Railroad, Road
	68.8	A-AP-3-068-781	0.1	Wetland, Waterbody, Railroad, Road
	68.8	A-AP-3-068-790	0.1	Waterbody, Wetland
	70.1	A-AP-3-070-089	0.1	Waterbody, Wetland
	70.1	A-AP-3-070-124	0.1	Waterbody, Wetland
	70.3	A-AP-3-070-342	0.1	Waterbody, Wetland
	70.4	A-AP-3-070-382	0.1	Waterbody, Wetland
	71.0	A-AP-3-070-981a	0.1	Waterbody, Wetland
	71.0	A-AP-3-070-981b	0.1	Waterbody, Wetland
	71.0	A-AP-3-071-009	0.1	Wetland, Waterbody, Railroad, Road
	71.0	A-AP-3-071-015	0.1	Wetland, Waterbody, Railroad, Road
City of Chesapeake	71.5	A-AP-3-071-496	0.1	Wetland, Waterbody, Railroad, Road
	76.1	A-AP-3-076-074	0.1	Waterbody, Wetland
	78.5	A-AP-3-078-520	0.2	Wetland, Waterbody, Road
	79.2	T-AP-3-079-202	0.2	Topsoil Segregation
	79.3	A-AP-3-079-289	0.1	Road
	79.3	A-AP-3-079-328	0.1	Road
	80.7	T-AP-3-080-715	0.5	Topsoil Segregation
	80.8	A-AP-3-080-769	0.1	Wetland
	81.1	A-AP-3-081-117	0.1	Road
	81.1	A-AP-3-081-125	0.1	Road

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	82.3	A-AP-3-082-275	<0.1	Railroad
	82.3	A-AP-3-082-328	<0.1	Wetland, Waterbody, Road
	82.7	A-AP-3-082-688	<0.1	Wetland
AP-3 Lateral Total			119.5	
AP-4 Lateral				
Brunswick County, Virginia				
	0.1	A-AP-4-000-107	<0.1	Wetland
	0.1	A-AP-4-000-108	0.1	Wetland
	0.1	A-AP-4-000-145	0.1	Wetland
	0.1	A-AP-4-000-150	<0.1	Wetland
AP-4 Lateral Total			0.2	
AP-5 Lateral				
Greensville County, Virginia				
	0.2	A-AP-5-000-161	0.2	Waterbody, Wetland
	0.2	A-AP-5-000-167	0.4	Waterbody, Wetland
	0.2	A-AP-5-000-228	0.4	Waterbody, Wetland
	0.3	A-AP-5-000-275	0.2	Waterbody, Wetland
	0.3	A-AP-5-000-331	<0.1	Waterbody
	0.4	A-AP-5-000-391	0.2	Waterbody
	0.4	T-AP-5-000-430	0.2	Topsoil Segregation
	0.4	A-AP-5-000-430	0.2	Waterbody
	0.4	A-AP-5-000-433	0.2	Waterbody
	0.5	T-AP-5-000-512	0.8	Topsoil Segregation
	0.7	T-AP-5-000-652	0.8	Topsoil Segregation
	0.8	A-AP-5-000-810	0.2	Waterbody
	0.8	A-AP-5-000-814	0.2	Waterbody
	0.9	A-AP-5-000-854	0.2	Waterbody
	0.9	A-AP-5-000-855	<0.1	Waterbody
AP-5 Lateral Total			4.2	
ACP TOTAL			1191.7	
Supply Header Project				
TL-635 Loopline				
Harrison County, West Virginia				
	0.0	TL-635 ATWS-0	<0.1	Road
	0.2	TL-635 ATWS-0.19622	3.0	Wetland, Waterbody, Road
Doddridge County, West Virginia				
	0.7	TL-635 ATWS-0.74091	0.1	Waterbody, Wetland
	0.8	TL-635 ATWS-0.82614	<0.1	Waterbody, Wetland
	1.3	TL-635 ATWS-1.2843	0.1	Waterbody
	1.3	TL-635 ATWS-1.28702	0.1	Waterbody
	1.4	TL-635 ATWS-1.38051	0.1	Wetland, Waterbody, Road
	1.4	TL-635 ATWS-1.39474	0.1	Wetland, Waterbody, Road
	1.7	TL-635 ATWS-1.66621	0.6	Steep

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	1.8	TL-635 ATWS-1.8	0.4	Steep
	2.0	TL-635 ATWS-2.01881	0.1	Waterbody, Road
	2.0	TL-635 ATWS-2.03164	0.1	Waterbody, Road
	2.1	TL-635 ATWS-2.09666	0.2	Waterbody, Road
	2.1	TL-635 ATWS-2.09757	0.1	Waterbody, Road
	2.2	TL-635 ATWS-2.24402	<0.1	Steep
	2.4	TL-635 ATWS-2.38931	1.5	Steep
	2.5	TL-635 ATWS-2.48517	0.9	Steep
	2.9	TL-635 ATWS-2.86496	0.1	Wetland, Waterbody, Road
	2.9	TL-635 ATWS-2.86944	0.1	Wetland, Waterbody, Road
	2.9	TL-635 ATWS-2.90893	0.1	Wetland, Waterbody, Road
	2.9	TL-635 ATWS-2.91648	0.1	Wetland, Waterbody, Road
	3.5	TL-635 ATWS-3.53633	0.9	Steep
	3.5	TL-635 ATWS-3.54495	1.2	Steep
	3.9	TL-635 ATWS-3.94681	0.2	Waterbody
	4.0	TL-635 ATWS-4.02654	0.1	Waterbody, Road
	4.1	TL-635 ATWS-4.0823	0.1	Waterbody, Road
	4.2	TL-635 ATWS-4.18955	0.2	Steep
	4.6	TL-635 ATWS-4.6	<0.1	Wetland, Waterbody, Road
	4.6	TL-635 ATWS-4.62016	<0.1	Road
	4.6	TL-635 ATWS-4.6233	<0.1	Road
	4.8	TL-635 ATWS-4.8	0.6	Steep
	4.9	TL-635 ATWS-4.86765	0.2	Steep
	5.0	TL-635 ATWS-4.95819	0.1	Steep
	5.0	TL-635 ATWS-4.95904	0.1	Steep
	5.5	TL-635 Soil-5.53536	0.3	Road
	5.6	TL-635 ATWS-5.6	<0.1	Road
	5.6	TL-635 ATWS-5.60959	<0.1	Road
	5.6	TL-635 ATWS-5.62458	0.1	Road
	5.6	TL-635 ATWS-5.63575	<0.1	Road
	5.7	TL-635 Soil-5.71268	0.4	Road
	5.9	TL-635 ATWS-5.87904	<0.1	Waterbody, Road
	5.9	TL-635 ATWS-5.89422	<0.1	Waterbody, Road
	5.9	TL-635 ATWS-5.90515	<0.1	Waterbody, Road
	5.9	TL-635 ATWS-5.92497	<0.1	Waterbody, Road
	6.7	TL-635 Soil-6.68828	0.1	Waterbody
	6.7	TL-635 ATWS-6.71893	<0.1	Road
	6.7	TL-635 ATWS-6.71911	<0.1	Road
	6.7	TL-635 ATWS-6.74371	<0.1	Road
	6.7	TL-635 ATWS-6.7441	<0.1	Road
	6.8	TL-635 Soil-6.81178	0.3	Topsoil
	6.9	TL-635 ATWS-6.88617	0.1	Topsoil
	7.2	TL-635 ATWS-7.18218	0.8	Steep
	7.4	TL-635 ATWS-7.39136	0.1	Steep

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	7.5	TL-635 ATWS-7.4663	0.1	Steep
	7.5	TL-635 ATWS-7.50896	0.4	Steep, Road
	7.5	TL-635 ATWS-7.53582	<0.1	Steep
	7.9	TL-635 ATWS-7.87319	<0.1	Waterbody, Road
	7.9	TL-635 ATWS-7.8806	<0.1	Waterbody, Road
	7.9	TL-635 ATWS-7.89829	0.1	Waterbody, Road
	7.9	TL-635 ATWS-7.9	0.1	Waterbody, Road
	8.1	TL-635 ATWS-8.07737	0.5	Steep
	8.1	TL-635 ATWS-8.13759	0.7	Steep
	8.5	TL-635 ATWS-8.48632	0.2	Steep
	8.5	TL-635 ATWS-8.48633	0.2	Steep
	8.8	TL-635 ATWS-8.84257	0.1	Waterbody
	8.8	TL-635 ATWS-8.84753	0.1	Waterbody
	8.9	TL-635 ATWS-8.88649	0.1	Waterbody
	8.9	TL-635 ATWS-8.88911	0.1	Waterbody
	9.1	TL-635 ATWS-9.07111	0.3	Steep
	9.1	TL-635 ATWS-9.0742	0.3	Steep
	9.2	TL-635 ATWS-9.22868	<0.1	Steep
	9.3	TL-635 ATWS-9.26683	0.1	Steep
	9.4	TL-635 ATWS-9.38369	0.1	Waterbody, Road
	9.4	TL-635 ATWS-9.38888	<0.1	Waterbody, Road
	9.4	TL-635 ATWS-9.42691	<0.1	Waterbody, Road
	9.4	TL-635 ATWS-9.44183	0.1	Waterbody, Road
	9.4	TL-635 ATWS-9.44307	0.1	Waterbody, Road
	10.3	TL-635 ATWS-10.29047	0.7	Steep
	10.6	TL-635 ATWS-10.56428	<0.1	Wetland, Waterbody, Road
	10.6	TL-635 ATWS-10.5661	0.1	Wetland, Waterbody, Road
	10.6	TL-635 ATWS-10.62535	0.3	Waterbody, Road
	10.6	TL-635 ATWS-10.64499	<0.1	Waterbody, Road
	10.6	TL-635 ATWS-10.64633	0.1	Waterbody, Road
	11.3	TL-635 ATWS-11.34877	0.8	Steep
	11.4	TL-635 ATWS-11.35235	0.8	Steep
	11.9	TL-635 ATWS-11.86452	0.4	Steep
	12.2	TL-635 ATWS-12.17722	0.8	Wetland, Steep
	12.3	TL-635 ATWS-12.28215	0.6	Wetland, Steep
	12.3	TL-635 ATWS-12.34827	0.1	Steep
	12.7	TL-635 ATWS-12.74113	0.5	Steep
	12.7	TL-635 ATWS-12.74691	0.5	Steep
	12.9	TL-635 Soil-12.89883	<0.1	Waterbody
	12.9	TL-635 ATWS-12.9097	<0.1	Waterbody
	12.9	TL-635 ATWS-12.91248	0.1	Waterbody
	12.9	TL-635 Soil-12.94278	<0.1	Waterbody, Road
	13.0	TL-635 ATWS-12.95512	0.1	Waterbody, Road
	13.0	TL-635 ATWS-12.96832	<0.1	Waterbody, Road

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	13.0	TL-635 ATWS-12.98185	<0.1	Road
	13.0	TL-635 ATWS-12.99402	<0.1	Road
	13.0	TL-635 Soil-13.02679	0.2	Road
	13.4	TL-635 ATWS-13.39288	0.4	Steep
	13.4	TL-635 ATWS-13.40419	0.8	Steep
	13.6	TL-635 ATWS-13.61873	0.4	Steep
	14.0	TL-635 ATWS-14.00107	0.1	Steep
	14.0	TL-635 ATWS-14.0015	0.1	Steep
	14.0	TL-635 ATWS-14.02928	0.1	Steep
	14.0	TL-635 ATWS-14.03269	0.1	Steep
	14.1	TL-635 ATWS-14.11932	0.1	Waterbody
	14.1	TL-635 ATWS-14.12368	0.1	Waterbody
	14.2	TL-635 ATWS-14.16544	0.1	Waterbody
	14.2	TL-635 ATWS-14.16927	0.1	Waterbody
	14.3	TL-635 ATWS-14.33684	0.1	Steep
	14.4	TL-635 ATWS-14.35121	0.1	Steep
	14.5	TL-635 ATWS-14.54823	0.4	Steep
	15.0	TL-635 ATWS-14.97016	0.7	Overhead Electrical
	15.0	TL-635 ATWS-14.9917	0.2	Overhead Electrical
	15.1	TL-635 ATWS-15.10877	0.1	Waterbody, Wetland
	15.1	TL-635 ATWS-15.11523	0.1	Waterbody
	15.2	TL-635 ATWS-15.17249	0.1	Waterbody
	15.2	TL-635 ATWS-15.19047	0.1	Waterbody
	15.6	TL-635 ATWS-15.59348	0.1	Waterbody, Road
	15.6	TL-635 ATWS-15.6069	<0.1	Waterbody, Road
	15.7	TL-635 ATWS-15.67374	0.2	Waterbody, Road
	15.7	TL-635 ATWS-15.68544	0.2	Waterbody, Road
	15.8	TL-635 ATWS-15.7627	0.1	Waterbody
	15.8	TL-635 ATWS-15.76721	0.1	Waterbody
	15.8	TL-635 ATWS-15.81804	0.1	Waterbody
	15.8	TL-635 ATWS-15.83937	0.1	Waterbody
	16.0	TL-635 ATWS-16.02721	0.1	Steep
	16.0	TL-635 ATWS-16.03084	0.1	Steep
	16.1	TL-635 ATWS-16.06546	0.1	Steep
	16.1	TL-635 ATWS-16.07033	0.1	Steep
	16.3	TL-635 ATWS-16.33788	0.3	Steep
	16.4	TL-635 ATWS-16.37148	0.3	Steep
	16.4	TL-635 ATWS-16.42227	0.1	Steep
	17.1	TL-635 ATWS-17.1113	9.0	Steep
	17.6	TL-635 ATWS-17.57335	0.1	Steep
	17.6	TL-635 ATWS-17.59284	0.1	Steep
	17.8	TL-635 ATWS-17.8	0.1	Waterbody, Road
	17.8	TL-635 Soil-17.83663	<0.1	Waterbody, Road
	17.8	TL-635 ATWS-17.84223	0.1	Waterbody, Road

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Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	17.8	TL-635 ATWS-17.84305	<0.1	Waterbody, Road
	18.3	TL-635 Soil-18.32906	0.8	Topsoil
	18.5	TL-635 ATWS-18.5272	0.1	Waterbody
	18.6	TL-635 ATWS-18.63811	0.1	Waterbody, Road
	18.6	TL-635 ATWS-18.6456	<0.1	Waterbody, Road
	18.9	TL-635 ATWS-18.85554	0.1	Steep
	18.9	TL-635 ATWS-18.88949	0.1	Steep
	18.9	TL-635 ATWS-18.9	0.1	Steep
	18.9	TL-635 ATWS-18.93655	0.1	Steep
	19.1	TL-635 ATWS-19.10149	0.1	Steep
	19.1	TL-635 ATWS-19.10417	0.1	Steep
	19.6	TL-635 ATWS-19.57265	0.2	Steep
	19.6	TL-635 ATWS-19.57858	0.2	Steep
	20.1	TL-635 ATWS-20.11	0.3	Steep
	20.2	TL-635 ATWS-20.16598	0.2	Steep
	20.4	TL-635 ATWS-20.37422	0.2	Steep
	20.6	TL-635 ATWS-20.6309	0.1	Waterbody, Wetland
	20.6	TL-635 ATWS-20.63386	0.1	Waterbody, Wetland
	20.7	TL-635 ATWS-20.68116	<0.1	Waterbody, Wetland
	20.7	TL-635 ATWS-20.7	<0.1	Road
	20.7	TL-635 ATWS-20.70315	<0.1	Road
	21.5	TL-635 ATWS-21.50168	0.6	Steep
	22.8	TL-635 ATWS-22.78326	0.1	Road
	22.8	TL-635 ATWS-22.78692	<0.1	Road
	22.8	TL-635 ATWS-22.80964	0.1	Road
	22.8	TL-635 ATWS-22.8107	<0.1	Road
Tyler County, West Virginia	22.8	TL-635 ATWS-22.8107	<0.1	Road
	23.0	TL-635 ATWS-23.01924	0.1	Waterbody, Road
	23.0	TL-635 ATWS-23.04158	0.1	Waterbody, Road
	23.1	TL-635 ATWS-23.09543	0.1	Waterbody, Road
	23.1	TL-635 ATWS-23.10726	<0.1	Waterbody, Road
Wetzel County, West Virginia	24.0	TL-635 ATWS-24.0121	0.1	Steep
	24.1	TL-635 ATWS-24.09686	0.2	Steep
	24.4	TL-635 ATWS-24.44913	1.5	Waterbody, Wetland
	24.5	TL-635 ATWS-24.45393	1.5	Waterbody, Wetland
	24.8	TL-635 ATWS-24.79359	0.1	Waterbody, Wetland
	24.8	TL-635 ATWS-24.7949	0.1	Waterbody, Wetland
	25.0	TL-635 ATWS-24.96776	0.7	Steep
	25.4	TL-635 ATWS-25.35087	0.1	Waterbody
	25.4	TL-635 ATWS-25.36298	0.1	Waterbody
	25.4	TL-635 ATWS-25.40584	0.1	Waterbody
	25.4	TL-635 ATWS-25.41274	0.1	Waterbody

TABLE D-1

Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	25.7	TL-635 ATWS-25.65723	0.4	Steep
	25.7	TL-635 ATWS-25.65807	1.0	Steep
	25.9	TL-635 ATWS-25.92387	0.9	Steep
	25.9	TL-635 ATWS-25.94302	2.2	Steep
	26.5	TL-635 ATWS-26.49786	1.0	Steep
	26.8	TL-635 ATWS-26.8	0.1	Wetland, Waterbody, Road
	26.8	TL-635 ATWS-26.80223	0.1	Wetland, Waterbody, Road
	26.9	TL-635 ATWS-26.88057	0.1	Wetland, Waterbody, Road
	26.9	TL-635 ATWS-26.88164	0.1	Wetland, Waterbody, Road
	27.2	TL-635 ATWS-27.18575	0.2	Steep
	27.4	TL-635 ATWS-27.4456	0.9	Steep
	27.5	TL-635 ATWS-27.53111	0.5	Steep
	27.8	TL-635 ATWS-27.82903	1.0	Steep
	27.8	TL-635 ATWS-27.83866	1.6	Steep
	28.7	TL-635 ATWS-28.74598	0.6	Steep
	29.2	TL-635 ATWS-29.23538	2.2	Wetland, Waterbody, Steep
	29.2	TL-635 ATWS-29.24634	1.1	Wetland, Waterbody, Steep
	29.5	TL-635 ATWS-29.45113	0.2	Wetland, Waterbody, Road
	29.5	TL-635 ATWS-29.52185	0.1	Waterbody
	29.5	TL-635 ATWS-29.52605	0.1	Waterbody
	29.6	TL-635 ATWS-29.55689	0.1	Waterbody
	29.7	TL-635 ATWS-29.65642	0.1	Waterbody, Road
	29.7	TL-635 ATWS-29.65882	0.1	Waterbody, Road
	29.8	TL-635 ATWS-29.79235	0.1	Waterbody, Wetland
	30.0	TL-635 ATWS-3<0.142	<0.1	Waterbody, Wetland
	30.1	TL-635 ATWS-3<0.1071	0.1	Waterbody, Wetland
	30.3	TL-635 ATWS-30.29356	1.1	Road, Steep
	30.4	TL-635 ATWS-30.36909	1.0	Road, Steep
	30.6	TL-635 ATWS-30.6029	0.2	Steep
	30.6	TL-635 ATWS-30.6062	0.1	Steep
	30.7	TL-635 ATWS-30.66771	0.1	Steep
	30.8	TL-635 Soil-30.8273	0.2	Waterbody
	30.9	TL-635 ATWS-30.87371	<0.1	Waterbody
	30.9	TL-635 ATWS-30.88188	0.1	Waterbody
	30.9	TL-635 ATWS-30.94207	0.1	Road
	30.9	TL-635 ATWS-30.94783	0.1	Road
	31.8	TL-635 ATWS-31.77006	0.1	Waterbody, Steep, Road
	31.8	TL-635 ATWS-31.78199	<0.1	Waterbody, Steep, Road
	31.8	TL-635 ATWS-31.81684	0.1	Waterbody, Steep, Road
	31.8	TL-635 ATWS-31.82644	0.1	Waterbody, Steep, Road
	32.0	TL-635 ATWS-31.9668	0.3	Steep
	32.2	TL-635 ATWS-32.2085	0.1	Waterbody, Steep
	32.2	TL-635 ATWS-32.21182	0.1	Waterbody, Steep
	32.3	TL-635 ATWS-32.25248	0.1	Waterbody, Steep

TABLE D-1

Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	32.3	TL-635 ATWS-32.26846	0.1	Waterbody, Steep
	32.4	TL-635 ATWS-32.36492	0.4	Steep
	32.6	TL-635 ATWS-32.62728	0.5	Steep
	32.9	TL-635 ATWS-32.86116	0.2	Steep
	33.1	TL-635 ATWS-33.1	0.1	Pipeline
	33.1	TL-635 ATWS-33.107	0.4	Pipeline
	33.2	TL-635 ATWS-33.19832	0.1	Waterbody, Steep
	33.2	TL-635 ATWS-33.2	0.1	Waterbody, Steep
	33.2	TL-635 ATWS-33.24488	0.1	Waterbody, Steep
	33.2	TL-635 ATWS-33.2467	0.1	Waterbody, Steep
	33.4	TL-635 ATWS-33.35435	0.2	Steep
	33.4	TL-635 ATWS-33.43061	0.1	Waterbody
	33.4	TL-635 ATWS-33.43903	0.1	Waterbody
TL-635 Loopline Total			71.4	
TL-636 Loopline				
Westmoreland County, Pennsylvania	0.0	TL-636 ATWS-<0.103	0.1	Overhead Electrical
	0.0	TL-636 ATWS-<0.1423	<0.1	Overhead Electrical
	0.1	TL-636 Soil-0.14725	<0.1	Topsoil
	0.2	TL-636 ATWS-0.16397	0.1	Waterbody, Wetland
	0.2	TL-636 ATWS-0.18265	<0.1	Waterbody, Wetland
	0.2	TL-636 ATWS-0.23576	0.1	Waterbody, Wetland
	0.2	TL-636 ATWS-0.2495	0.2	Topsoil, Road
	0.3	TL-636 ATWS-0.2832	<0.1	Topsoil, Road
	0.3	TL-636 ATWS-0.30723	0.1	Topsoil, Road
	0.3	TL-636 ATWS-0.30985	<0.1	Topsoil, Road
	0.4	TL-636 Soil-0.4118	0.6	Topsoil, Road
	0.6	TL-636 ATWS-0.62388	0.1	Waterbody, Wetland
	0.6	TL-636 ATWS-0.63111	0.1	Waterbody, Wetland
	0.7	TL-636 ATWS-0.68062	<0.1	Waterbody, Wetland
	0.7	TL-636 ATWS-0.69231	0.1	Waterbody, Wetland
	0.7	TL-636 ATWS-0.7062	0.1	Waterbody, Wetland
	0.7	TL-636 ATWS-0.73161	0.1	Waterbody, Wetland
	0.8	TL-636 Soil-0.84636	0.2	Road
	0.9	TL-636 ATWS-0.88209	<0.1	Road
	0.9	TL-636 ATWS-0.88323	0.1	Road
	0.9	TL-636 ATWS-0.908	<0.1	Road
	0.9	TL-636 ATWS-0.9092	<0.1	Road
	1.1	TL-636 Soil-1.07887	0.3	Road
	1.1	TL-636 ATWS-1.08856	0.1	Road
	1.2	TL-636 ATWS-1.22646	<0.1	Wetland
	1.3	TL-636 ATWS-1.33025	0.1	Wetland
	1.4	TL-636 ATWS-1.3984	0.1	Road
	1.4	TL-636 ATWS-1.402	<0.1	Road
	1.4	TL-636 ATWS-1.44554	0.1	Road

TABLE D-1

Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
	1.5	TL-636 ATWS-1.45559	<0.1	Road
	1.6	TL-636 Soil-1.55015	0.5	Waterbody
	1.6	TL-636 ATWS-1.64541	<0.1	Waterbody
	1.7	TL-636 ATWS-1.65719	<0.1	Waterbody
	1.7	TL-636 ATWS-1.69102	0.1	Waterbody
	1.7	TL-636 ATWS-1.7	0.1	Waterbody
	1.8	TL-636 Soil-1.75627	0.4	Waterbody
	1.9	TL-636 Soil-1.85475	0.3	Wetland
	1.9	TL-636 ATWS-1.9027	0.1	Wetland
	1.9	TL-636 ATWS-1.90302	0.1	Wetland
	2.0	TL-636 ATWS-1.96562	0.1	Wetland
	2.0	TL-636 ATWS-1.99338	0.1	Wetland
	2.2	TL-636 Soil-2.18337	0.5	Topsoil
	2.3	TL-636 ATWS-2.34473	0.1	Topsoil
	2.4	TL-636 ATWS-2.44483	0.1	Waterbody
	2.5	TL-636 ATWS-2.46281	0.1	Waterbody
	2.5	TL-636 ATWS-2.49865	0.1	Waterbody
	2.5	TL-636 ATWS-2.52827	0.1	Waterbody
	2.6	TL-636 ATWS-2.57794	0.1	Waterbody, Wetland
	2.6	TL-636 ATWS-2.58095	0.1	Waterbody, Wetland
	2.6	TL-636 ATWS-2.63573	<0.1	Topsoil, Waterbody
	2.6	TL-636 ATWS-2.63626	0.1	Topsoil
	2.7	TL-636 Soil-2.6614	0.1	Topsoil, Waterbody
	2.7	TL-636 Soil-2.67564	0.2	Topsoil, Road
	2.7	TL-636 ATWS-2.69676	0.2	Waterbody, Road
	2.7	TL-636 ATWS-2.71024	<0.1	Topsoil, Road
	2.7	TL-636 ATWS-2.73963	<0.1	Topsoil, Road
	2.7	TL-636 ATWS-2.74757	0.1	Topsoil, Road
	2.8	TL-636 ATWS-2.8274	<0.1	Topsoil, Wetland
	2.8	TL-636 Soil-2.82766	0.5	Topsoil, Waterbody
	2.9	TL-636 ATWS-2.91513	0.1	Topsoil, Waterbody
	3.0	TL-636 ATWS-2.95562	0.1	Topsoil
	3.0	TL-636 ATWS-3.03808	<0.1	Wetland
	3.1	TL-636 Soil-3.05209	0.5	Topsoil
	3.2	TL-636 ATWS-3.18511	0.1	Topsoil
	3.2	TL-636 ATWS-3.21425	0.1	Wetland, Road
	3.3	TL-636 ATWS-3.28178	0.1	Wetland, Road
	3.3	TL-636 ATWS-3.28997	0.1	Wetland, Road
	3.3	TL-636 ATWS-3.3122	<0.1	Road
	3.6	TL-636 ATWS-3.59176	0.3	Wetland, Road
	3.6	TL-636 ATWS-3.60629	0.1	Wetland, Road
	3.7	TL-636 ATWS-3.65352	0.1	Wetland, Road
	3.7	TL-636 ATWS-3.65969	0.1	Wetland, Road
	3.8	TL-636 ATWS-3.7684	0.1	Steep

TABLE D-1

Additional Temporary Workspace Associated with the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/County or City, State or Commonwealth	Milepost	Additional Temporary Workspace ID	Total Impacts (acres)	Justification
TL-636 Loopline Total			9.7	
SHP TOTAL			81.1	
^a Located partially or entirely on the MNF				
^b Located partially or entirely on the GWNF				

APPENDIX E

ACCESS ROADS FOR THE ATLANTIC COAST PIPELINE AND SUPPLY HEADER PROJECT

TABLE E-1

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
ATLANTIC COAST PIPELINE											
AP-1 Mainline											
01-006-AR 2	0.0	Harrison	WV	Developed	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
01-006-AR 3	0.0	Harrison	WV	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.3	0.3	0.1
				Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
01-009.AR-AR 2	0.4	Harrison	WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
01-009.AR-AR 1	0.4	Harrison	WV	Agriculture – Crops and Pasture	Existing/New	Perm.	Yes	Private	0.2	0.2	0.1
				Developed	Existing/New	Perm.	Yes	Private	0.2	0.2	<0.1
				Upland Forest/Woodland	Existing/New	Perm.	Yes	Private	0.5	0.5	0.2
				Waterbody	Existing/New	Perm.	Yes	Private	<0.1	<0.1	<0.1
01-013.AR-AR 1	0.8	Harrison	WV	Agriculture – Crops and Pasture	Existing/New	Perm.	Yes	Private	0.5	0.5	0.1
				Developed	Existing/New	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Upland Forest/Woodland	Existing/New	Perm.	Yes	Private	1.4	1.4	0.4
01-017-AR 1	1.1	Harrison	WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
02-007-AR 1	2.4	Lewis	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.5	0.5	0.2
				Developed	New	Perm.	Yes	Private	0.1	<0.1	0.1
		Harrison	WV	Waterbody	New	Temp.	Yes	Private	<0.1	0.0	<0.1
				Agriculture – Crops and Pasture	New	Temp.	Yes	Private	0.5	0.0	0.1
				Developed	New	Temp.	Yes	Private	0.2	0.0	<0.1
				Upland Forest/Woodland	New	Temp.	Yes	Private	0.3	0.0	0.1
				Waterbody	New	Temp.	Yes	Private	<0.1	0.0	<0.1
02-009-AR 1	2.4	Harrison	WV	Wetland	New	Temp.	Yes	Private	0.1	0.0	<0.1
				Developed	New	Perm.	Yes	Private	0.1	0.1	0.1
				Lewis	WV	Agriculture- Tree Plantation/Harvested Forest	New	Perm.	Yes	Private	0.3
		Agriculture – Crops and Pasture	New	Perm.		Yes	Private	<0.1	<0.1	<0.1	
		Developed	New	Perm.		Yes	Private	0.1	0.1	<0.1	
		WV	Upland Forest/Woodland	New	Perm.	Yes	Private	1.2	1.2	1.3	

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
02-012.AR-AR 1	2.9	Lewis	WV	Waterbody	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Developed	Existing/New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Upland Forest/Woodland	Existing/New	Perm.	Yes	Private	1.6	1.6	0.8
			WV	Waterbody	Existing/New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Wetland	Existing/New	Perm.	Yes	Private	0.1	0.1	0.1
02-015-AR 1	3.5	Lewis	WV	Agriculture – Crops and Pasture	Existing/New	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Agriculture – Crops and Pasture	Existing/New	Perm.	Yes	Private	1.1	1.1	0.3
			WV	Developed	Existing/New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Upland Forest/Woodland	Existing/New	Perm.	Yes	Private	0.2	0.2	0.6
			WV	Waterbody	Existing/New	Perm.	Yes	Private	<0.1	<0.1	<0.1
02-019.AR-AR 1	4.8	Lewis	WV	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	0.3	0.3	0.1
			WV	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Developed	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Upland Forest/Woodland	New	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Waterbody	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
02-021-AR 1	5.5	Lewis	WV	Agriculture – Crops and Pasture	Existing/New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Agriculture – Crops and Pasture	Existing/New	Perm.	Yes	Private	1.2	1.2	0.4
			WV	Developed	Existing/New	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Open Land	Existing/New	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Upland Forest/Woodland	Existing/New	Perm.	Yes	Private	0.5	0.5	0.2
02-022.AR-AR 1	5.6	Lewis	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	0.2
			WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
02-030-AR 1	6.8	Lewis	WV	Agriculture – Crops and Pasture	Existing	Temp.	Yes	Private	0.4	0.0	0.1
			WV	Upland Forest/Woodland	Existing	Temp.	Yes	Private	0.5	0.0	0.2
			WV	Wetland	Existing	Temp.	Yes	Private	<0.1	0.0	<0.1
02-034.AR-AR 1	7.4	Lewis	WV	Upland Forest/Woodland	Existing	Temp.	Yes	Private	<0.1	0.0	<0.1
02-036-AR 1	7.8	Lewis	WV	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.6	0.6	0.2
02-039-AR 1	8.3	Lewis	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
02-044-AR 1	8.4	Lewis	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.6	0.6	0.2
02-046-AR 2	9.0	Lewis	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	0.3
02-046-AR 1	9.2	Lewis	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.9	0.9	0.6
				Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
02-055-AR 1	9.7	Lewis	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
02-060.1-AR 1	1<0.1	Lewis	WV	Agriculture – Crops and Pasture	Existing	Perm.	No	Private	0.1	0.1	<0.1
				Agriculture – Crops and Pasture	Existing	Perm.	No	Private	1.1	1.1	0.3
				Developed	Existing	Perm.	No	Private	0.1	0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	No	Private	0.8	0.8	0.2
				Waterbody	Existing	Perm.	No	Private	<0.1	<0.1	<0.1
02-065-AR 1	10.8	Lewis	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	1.3	1.3	0.4
				Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	<0.1	<0.1
				Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
02-071-AR 1	11.7	Lewis	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
02-077-AR 1	12.6	Lewis	WV	Agriculture – Crops and Pasture	Existing/New	Perm.	Yes	Private	0.4	0.4	0.1
				Developed	Existing/New	Perm.	Yes	Private	0.2	0.2	<0.1
				Waterbody	Existing/New	Perm.	Yes	Private	<0.1	<0.1	<0.1
02-084.AR-AR 1	12.7	Lewis	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.3	0.3	0.2
				Developed	Existing	Perm.	Yes	Private	0.8	0.8	0.5
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Wetland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
02-090-AR 3	13.7	Lewis	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	3.1	3.1	1.9
				Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Wetland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
02-090-AR 1	13.9	Lewis	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	0.1
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	1.3	1.3	1.2
				Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
02-090-AR 2	14.3	Lewis	WV	Developed	Existing	Perm.	Yes	Private	0.5	0.5	0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.2	0.2	<0.1
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.3	0.3	0.1
02-091-AR 1	14.4	Lewis	WV	Developed	Existing	Perm.	Yes	Private	0.5	0.5	0.1
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	1.4	1.4	0.6
			WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
02-092-AR 1	14.6	Lewis	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.6	1.6	0.4
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	2.6	2.6	0.7
			WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
02-095-A001-AR 1	14.8	Lewis	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Wetland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Agriculture – Crops and Pasture	Existing	Temp.	Yes	Private	0.2	0.0	0.1
			WV	Agriculture – Crops and Pasture	Existing	Temp.	Yes	Private	1.1	0.0	0.3
			WV	Developed	Existing	Temp.	Yes	Private	0.1	0.0	<0.1
02-094-AR 1	14.8	Lewis	WV	Upland Forest/Woodland	Existing	Temp.	Yes	Private	0.1	0.0	<0.1
			WV	Waterbody	Existing	Temp.	Yes	Private	<0.1	0.0	<0.1
			WV	Wetland	Existing	Temp.	Yes	Private	0.1	0.0	<0.1
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.9	0.9	0.6
02-096-A001-AR 2	15.2	Lewis	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Wetland	Existing	Perm.	Yes	Private	0.1	0.1	0.1
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.5	0.5	0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	2.7	2.7	0.9
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Wetland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
02-096 AR 1	15.3	Lewis	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	1.6	1.6	0.5
				Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Open Land	Existing	Perm.	Yes	Private	0.2	0.2	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.8	0.8	0.5
				Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
02-096-A001-AR 1	15.5	Lewis	WV	Agriculture- Tree Plantation/Harvested Forest	Existing/New	Perm.	Yes	Private	0.1	0.1	<0.1
				Agriculture – Crops and Pasture	Existing/New	Perm.	Yes	Private	0.1	0.1	<0.1
				Developed	Existing/New	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Upland Forest/Woodland	Existing/New	Perm.	Yes	Private	4.5	4.5	1.6
				Waterbody	Existing/New	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Wetland	Existing/New	Perm.	Yes	Private	<0.1	<0.1	<0.1
02-096-A003-AR 2	15.9	Lewis	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	2.9	2.9	1.1
02-096-A001-AR 1.1	16.2	Lewis	WV	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.5	0.5	1.2
02-096-A005-AR 1	16.3	Lewis	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	2.2	2.2	2.0
				Wetland	Existing	Perm.	Yes	Private	0.2	0.2	0.1
02-096-A007-AR 1	16.4	Lewis	WV	Upland Forest/Woodland	New	Perm.	Yes	Private	0.3	0.3	0.7
02-096-A009-AR 1		Lewis	WV	Upland Forest/Woodland	New	Perm.	Yes	Private	0.3	0.3	0.7
02-096-A012-AR 1	16.8	Lewis	WV	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	0.1	0.1	<0.1
				Upland Forest/Woodland	New	Perm.	Yes	Private	0.7	0.7	1.4
02-096-A013-AR 1	17.3	Lewis	WV	Agriculture- Tree Plantation/Harvested Forest	Existing/New	Perm.	Yes	Private	0.3	0.3	0.1
				Agriculture – Crops and Pasture	Existing/New	Perm.	Yes	Private	0.4	0.4	0.2
				Developed	Existing/New	Perm.	Yes	Private	0.1	0.1	<0.1
				Upland Forest/Woodland	Existing/New	Perm.	Yes	Private	0.1	0.1	<0.1
02-096-A015-AR 1	17.3	Lewis	WV	Agriculture- Tree Plantation/Harvested Forest	Existing/New	Perm.	Yes	Private	0.2	0.2	0.2
				Developed	Existing/New	Perm.	Yes	Private	0.2	0.2	0.1

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
02-096-A016-AR 1	17.4	Lewis	WV	Upland Forest/Woodland	Existing/New	Perm.	Yes	Private	0.4	0.4	0.1
			WV	Wetland	Existing/New	Perm.	Yes	Private	<0.1	<0.1	<0.1
02-096-A028-AR 3	18.4	Lewis	WV	Upland Forest/Woodland	New	Perm.	Yes	Private	1.2	1.2	0.3
02-096-A028-AR 2	18.4	Lewis	WV	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.5	0.5	0.2
			WV	Open Land	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.5	1.5	0.4
			WV	Agriculture- Tree Plantation/Harvested Forest	New	Perm.	Yes	Private	0.1	0.1	<0.1
02-096-A028-AR 1	18.5	Lewis	WV	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Upland Forest/Woodland	New	Perm.	Yes	Private	0.2	0.2	0.4
02-096-A032-AR 1	18.8	Lewis	WV	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	0.3	0.3	0.1
			WV	Upland Forest/Woodland	New	Perm.	Yes	Private	0.5	0.5	0.4
02-122-AR 2	19.9	Lewis	WV	Agriculture – Crops and Pasture	Existing/New	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Agriculture – Crops and Pasture	Existing/New	Perm.	Yes	Private	0.6	0.6	0.2
			WV	Upland Forest/Woodland	Existing/New	Perm.	Yes	Private	0.7	0.7	0.4
			WV	Wetland	Existing/New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	0.1
02-122-AR 1	19.9	Lewis	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Wetland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
02-125-AR 1	20.1	Lewis	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.3	0.3	0.4
02-125-AR 2	20.3	Lewis	WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.2	1.2	0.4
02-125-AR 2	20.3	Lewis	WV	Wetland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Developed	Existing	Perm.	Yes	Private	0.2	0.2	<0.1
02-127-AR 3	20.5	Lewis	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Developed	New	Perm.	Yes	Private	0.4	0.4	0.1
02-127-AR 2	20.7	Lewis	WV	Upland Forest/Woodland	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Developed	Existing	Perm.	Yes	Private	0.5	0.5	0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.7	0.7	0.2

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
02-129-AR 1	21.0	Lewis	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.3	1.3	0.4
03-004-AR 1	21.4	Lewis	WV	Agriculture – Crops and Pasture	Existing	Perm.	No	Private	<0.1	<0.1	<0.1
				Developed	Existing	Perm.	No	Private	<0.1	<0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	No	Private	0.7	0.7	0.3
		Upshur	WV	Agriculture – Crops and Pasture	Existing	Perm.	No	Private	0.6	0.6	0.2
				Upland Forest/Woodland	Existing	Perm.	No	Private	0.9	0.9	0.3
03-011-AR 1	21.9	Upshur	WV	Agriculture – Crops and Pasture	Existing/New	Perm.	Yes	Private	0.3	0.3	0.1
				Agriculture – Crops and Pasture	Existing/New	Perm.	Yes	Private	0.8	0.8	0.2
				Developed	Existing/New	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Upland Forest/Woodland	Existing/New	Perm.	Yes	Private	0.8	0.8	0.2
03-023-AR 1	23.1	Upshur	WV	Agriculture – Crops and Pasture	Existing	Perm.	No	Private	<0.1	<0.1	<0.1
				Agriculture – Crops and Pasture	Existing	Perm.	No	Private	0.6	0.6	0.2
				Developed	Existing	Perm.	No	Private	0.2	0.2	0.1
				Upland Forest/Woodland	Existing	Perm.	No	Private	<0.1	<0.1	<0.1
03-029.AR-AR 1	23.5	Upshur	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.3	0.3	0.1
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	<0.1
				Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.1	1.1	0.3
03-029.1-AR 1	23.5	Upshur	WV	Agriculture – Crops and Pasture	Existing	Perm.	No	Private	0.3	0.3	0.1
				Agriculture – Crops and Pasture	Existing	Perm.	No	Private	0.2	0.2	<0.1
				Developed	Existing	Perm.	No	Private	<0.1	<0.1	<0.1
				Developed	Existing	Perm.	No	Private	0.3	0.3	0.1
03-031.AR-AR 1	24.0	Upshur	WV	Agriculture – Crops and Pasture	Existing	Temp.	No	Private	0.5	0.0	0.2
				Agriculture – Crops and Pasture	Existing	Temp.	No	Private	2.0	0.0	0.7
				Developed	Existing	Temp.	No	Private	1.5	0.0	0.5
				Upland Forest/Woodland	Existing	Temp.	No	Private	0.3	0.0	0.1
				Waterbody	Existing	Temp.	No	Private	<0.1	0.0	<0.1
				Wetland	Existing	Temp.	No	Private	<0.1	0.0	<0.1
03-034.AR-AR 1	24.2	Upshur	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.4	0.4	0.1
				Developed	Existing	Perm.	Yes	Private	0.1	0.1	0.2

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
03-047.AR-AR 2	25.5	Upshur	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.5	0.5	0.1
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.8	0.8	0.2
				Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
03-052.AR 1	26.2	Upshur	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.3	0.3	0.1
				Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
03-054.AR-AR 1	26.7	Upshur	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.3	0.3	0.1
				Developed	Existing	Perm.	Yes	Private	0.2	0.2	0.1
				Wetland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
03-059.AR 1	27.5	Upshur	WV	Agriculture – Crops and Pasture	Existing	Perm.	No	Private	0.2	0.2	0.1
				Agriculture – Crops and Pasture	Existing	Perm.	No	Private	0.6	0.6	0.2
				Developed	Existing	Perm.	No	Private	0.1	0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	No	Private	0.6	0.6	0.2
03-067.AR-AR 1	28.2	Upshur	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.1	1.1	0.3
03-069.AR-AR 1	28.6	Upshur	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Developed	Existing	Perm.	Yes	Private	0.2	0.2	<0.1
				Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.9	0.9	0.2
03-076.AR 3	28.9	Upshur	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.3	0.3	0.1
				Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
03-076.AR 2	29.1	Upshur	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Developed	Existing	Perm.	Yes	Private	0.3	0.3	0.1
03-076.AR 1	29.2	Upshur	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Wetland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
03-078.AR 1	29.6	Upshur	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
03-083-AR 1	30.3	Upshur	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.5	0.5	0.2
			WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
03-083-AR 2	30.3	Upshur	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.8	0.8	0.2
03-084.AR-AR 1	30.6	Upshur	WV	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.2	0.2	0.1
03-090-AR 1	30.6	Upshur	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			WV	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.2	0.2	0.1
03-087.AR-AR 1	30.7	Upshur	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	2.1	2.1	0.6
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
03-093-AR 1	31.2	Upshur	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	<0.1
03-095.AR-AR 1	31.5	Upshur	WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Open Land	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.9	0.9	0.2
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
03-098-AR 1	31.7	Upshur	WV	Developed	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
03-100-AR 1	32.2	Upshur	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	0.1

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
03-101-AR 1	32.4	Upshur	WV	Developed	Existing	Perm.	Yes	Private	0.6	0.6	0.2
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.1	1.1	0.3
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
03-107.AR-AR 1	33.0	Upshur	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.4	0.4	0.1
03-110-AR 1	33.3	Upshur	WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	No	Private	0.1	0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.2	0.2	0.1
03-116.AR-AR 3	34.1	Upshur	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.2	0.2	0.1
03-116.AR-AR 3.1		Upshur	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.2	0.2	0.1
03-116.AR-AR 2	34.2	Upshur	WV	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.5	1.5	0.7
03-116.AR-AR 1	34.5	Upshur	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.5	1.5	0.7
03-118.AR 2	35.2	Upshur	WV	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.0	1.0	1.6
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.7	1.7	2.3
03-118.AR 3	36.2	Upshur	WV	Wetland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.5	0.5	0.1
			WV	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
03-124-AR 1	36.5	Upshur	WV	Open Land	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	4.8	4.8	2.2
			WV	Wetland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Developed	Existing	Perm.	Yes	Private	0.5	0.5	0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.5	1.5	2.5
03-125-AR 3	37.1	Upshur	WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Temp.	Yes	Private	1.1	0.0	0.4
			WV	Waterbody	Existing	Temp.	Yes	Private	<0.1	0.0	<0.1
03-125-AR 1	37.5	Upshur	WV	Wetland	Existing	Temp.	Yes	Private	0.1	0.0	<0.1
			WV	Agriculture – Crops and Pasture	Existing	Temp.	Yes	Private	0.1	0.0	<0.1
			WV	Developed	Existing	Temp.	Yes	Private	0.1	0.0	<0.1
			WV	Upland Forest/Woodland	Existing	Temp.	Yes	Private	0.2	0.0	0.1

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
03-129.AR-AR 2.1	37.7	Upshur	WV	Waterbody	Existing	Temp.	Yes	Private	<0.1	0.0	<0.1
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	0.1
03-129.AR-AR 1	37.7	Upshur	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
03-129.AR-AR 2	37.7	Upshur	WV	Agriculture- Tree Plantation/Harvested Forest	Existing	Temp.	Yes	Private	0.1	0.0	<0.1
			WV	Agriculture – Crops and Pasture	Existing	Temp.	Yes	Private	0.2	0.0	0.1
03-129.AR-AR 2.2	37.8	Upshur	WV	Open Land	Existing	Temp.	Yes	Private	0.1	0.0	0.1
			WV	Upland Forest/Woodland	Existing	Temp.	Yes	Private	0.4	0.0	0.1
			WV	Waterbody	Existing	Temp.	Yes	Private	<0.1	0.0	<0.1
			WV	Wetland	Existing	Temp.	Yes	Private	<0.1	0.0	<0.1
			WV	Open Land	Existing	Perm.	Yes	Private	1.8	1.8	0.7
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
03-129.AR-AR 3	38.2	Upshur	WV	Wetland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.2	0.2	<0.1
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
03-138-AR 1	38.7	Upshur	WV	Open Land	Existing	Perm.	Yes	Private	6.2	6.2	2.8
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.3	1.3	0.4
			WV	Open Land	Existing	Perm.	Yes	Private	0.1	0.1	0.6
03-140.AR-AR 2	38.7	Upshur	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Open Land	Existing	Perm.	Yes	Private	1.0	1.0	0.6
03-140.AR-AR 5	38.7	Upshur	WV	Open Land	Existing	Perm.	Yes	Private	1.4	1.4	1.6
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.9	0.9	0.3
03-142.AR-AR 1	38.7	Upshur	WV	Open Land	Existing	Perm.	Yes	Private	3.2	3.2	1.7
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.5	1.5	0.6
03-140.AR-AR 3	38.8	Upshur	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Open Land	Existing	Perm.	Yes	Private	1.1	1.1	0.8

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
03-140.AR-AR 4	38.8	Upshur	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Open Land	Existing	Perm.	Yes	Private	2.0	2.0	1.6
03-140.AR-AR 1	39.5	Upshur	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			WV	Open Land	Existing	Perm.	Yes	Private	0.4	0.4	0.2
03-146.AR-AR 1	39.6	Upshur	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			WV	Upland Forest/Woodland	New	Perm.	Yes	Private	0.1	0.1	0.3
03-146.AR-AR 2	40.3	Upshur	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
03-147-AR 1	40.7	Upshur	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.7	0.7	0.4
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			WV	Developed	Existing	Perm.	Yes	Private	0.2	0.2	0.1
03-154.AR-AR 1.1	41.3	Upshur	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	0.1
03-154.AR-AR 1	41.4	Upshur	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	0.1
			WV	Developed	Existing	Temp.	Yes	Private	<0.1	0.0	<0.1
03-159.AR-AR 1	41.8	Upshur	WV	Upland Forest/Woodland	Existing	Temp.	Yes	Private	0.4	0.0	0.3
			WV	Waterbody	Existing	Temp.	Yes	Private	<0.1	0.0	<0.1
			WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	3.7	3.7	1.1
03-164.AR-AR 1	43.5	Upshur	WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Wetland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.0	1.0	0.3
04-002-A001.AR-AR 2	45.1	Randolph	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.3	0.3	0.2
04-002-A001.AR-AR 1	45.1	Randolph	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	4.5	4.5	1.9
04-002-A003-AR 1	45.4	Randolph	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.3	0.3	0.3
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
04-002-A005.AR-AR 1	47.0	Randolph	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.7	0.7	0.2

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
04-002-A007.AR-AR 1	47.1	Randolph	WV	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.6	0.6	0.2
				Open Land	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.3	0.3	0.1
				Wetland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
04-002-A006 AR 1	47.6	Randolph	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
04-002-A006 AR 4.1	47.8	Randolph	WV	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Open Land	Existing	Perm.	Yes	Private	1.0	1.0	0.3
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	10.9	10.9	3.1
04-002-A006 AR 4	48.0	Randolph	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	<0.1
				Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Open Land	Existing	Perm.	Yes	Private	0.6	0.6	0.2
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	4.1	4.1	1.3
04-002-A006 AR 2	48.1	Randolph	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
04-002-A006 AR 3	48.3	Randolph	WV	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
04-002-A006 AR 5	48.8	Randolph	WV	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
04-002-B001.AR1	49.8	Randolph	WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.9	0.9	0.3
04-002-B001.AR2	50.3	Randolph	WV	Developed	Existing	Perm.	Yes	Private	1.1	1.1	0.3
				Open Land	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.7	1.7	0.5
				Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Wetland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
04-002-B001.AR1.1	50.8	Randolph	WV	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.3	0.3	0.1
				Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
04-002-B001.AR4	50.8	Randolph	WV	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Wetland	Existing	Perm.	Yes	Private	0.2	0.2	0.1
04-002-B001.AR1.2	51.1	Randolph	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	0.1

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
			WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Developed	Existing	Perm.	Yes	Private	3.9	3.9	1.1
			WV	Open Land	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	14.0	14.0	5.4
			WV	Waterbody	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Wetland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
04-002-B001.AR3	51.3	Randolph	WV	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	2.1	2.1	2.3
04-002-B001.AR6	52.1	Randolph	WV	Developed	Existing	Perm.	Yes	Private	3.4	3.4	0.9
			WV	Open Land	Existing	Perm.	Yes	Private	0.5	0.5	0.2
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	4.5	4.5	2.3
			WV	Waterbody	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Wetland	Existing	Perm.	Yes	Private	0.2	0.2	0.1
04-002-B001.AR7.1	52.8	Randolph	WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.2	1.2	1.0
04-002-B001.AR6.1	53.2	Randolph	WV	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Developed	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	2.6	2.6	1.2
04-002-B001.AR7	54.1	Randolph	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	8.7	8.7	3.9
			WV	Waterbody	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Wetland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
04-002-B001.AR9	54.2	Randolph	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.9	1.9	0.6
			WV	Waterbody	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Wetland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
04-002-B001.AR12	54.3	Randolph	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.4	0.4	0.2
04-002-B001.AR10	55.0	Randolph	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.6	1.6	0.6
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
04-002-B001.AR11	55.3	Randolph	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	2.0	2.0	1.8
04-002-B006.AR1	56.2	Randolph	WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	0.3
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
04-002-B007.AR1	56.2	Randolph	WV	Developed	Existing	Perm.	Yes	Private	0.4	0.4	0.3
04-002-B007.AR3	56.2	Randolph	WV	Developed	Existing	Perm.	Yes	Private	0.4	0.4	0.3

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
04-002-B007.AR2	56.2	Randolph	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	0.3
04-002-B009.AR4	56.6	Randolph	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Developed	Existing	Perm.	Yes	Private	2.1	2.1	0.6
			WV	Open Land	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
04-002-B007.AR4	56.7	Randolph	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	3.1	3.1	1.2
			WV	Wetland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Developed	Existing	Perm.	Yes	Private	0.9	0.9	0.4
04-002-B009.AR5	57.1	Randolph	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.5	1.5	2.2
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Developed	Existing	Perm.	Yes	Private	0.4	0.4	0.2
15-011-AR 3	57.1	Greensville	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.4	1.4	0.7
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
04-002-B009.AR7	57.1	Randolph	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	0.4
04-002-B011.AR2		Randolph	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	3.4	3.4	1.3
04-002-B009.AR6	57.3	Randolph	WV	Developed	Existing	Perm.	Yes	Private	3.5	3.5	1.0
			WV	Open Land	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	4.5	4.5	1.3
04-002-B011.AR3	57.8	Randolph	WV	Waterbody	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Wetland	Existing	Perm.	Yes	Private	0.2	0.2	<0.1
			WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	0.1
04-002-B009.AR6.1	58.0	Randolph	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	3.8	3.8	1.8
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Developed	Existing	Perm.	Yes	Private	0.2	0.2	0.1
04-002-B012.AR1	58.4	Randolph	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	2.5	2.5	0.9
			WV	Wetland	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.4	0.4	0.2
04-002-B011.AR5	58.7	Randolph	WV	Developed	Existing	Perm.	Yes	Private	2.1	2.1	0.6
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	7.0	7.0	2.4
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
04-002-B011.AR4	58.9	Randolph	WV	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.3	1.3	0.5
04-002-B011.AR6	59.4	Randolph	WV	Developed	Existing	Perm.	Yes	Private	4.6	4.6	1.3
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	4.9	4.9	1.4
				Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
04-002-B016.AR1	59.5	Randolph	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.5	0.5	1.1
04-002-B011.AR1	59.6	Randolph	WV	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Developed	Existing	Perm.	Yes	Private	1.2	1.2	0.4
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	2.3	2.3	2.3
				Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
04-002-B017.AR1	59.8	Randolph	WV	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.9	1.9	1.1
				Wetland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
04-002-B071.AR1	60.7	Randolph	WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.2	0.2	0.2
				Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
04-002-B073.AR1	60.7	Randolph	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	2.1	2.1	0.6
				Waterbody	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
04-002-B025.AR6	63.0	Randolph	WV	Developed	Existing	Perm.	Yes	Private	2.6	2.6	0.7
				Open Land	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	6.7	6.7	4.6
				Waterbody	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Wetland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
04-002-B025.AR7	63.1	Randolph	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.3	0.3	0.3
04-002-B025.AR5	63.1	Randolph	WV	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.3	0.3	0.1
				Developed	Existing	Perm.	Yes	Private	0.2	0.2	0.2
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	4.4	4.4	2.0
				Wetland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
04-002-B025.AR3	63.6	Randolph	WV	Developed	Existing	Perm.	Yes	Private	2.3	2.3	0.6

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
			WV	Open Land	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	10.5	10.5	5.0
			WV	Waterbody	Existing	Perm.	Yes	Private	0.4	0.4	<0.1
04-002-B025.AR1	63.8	Randolph	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.3	0.3	2.3
04-002-B025.AR2		Randolph	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.3	1.3	2.3
04-002-B025.AR4		Randolph	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	2.8	2.8	2.3
04-002-B075.AR2	64.0	Randolph	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.9	1.9	2.4
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
04-002-B075.AR1	64.8	Randolph	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			WV	Developed	Existing	Perm.	Yes	Private	1.2	1.2	0.3
			WV	Open Land	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	5.2	5.2	2.0
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
04-002-B080.AR1	65.4	Randolph	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Developed	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.5	0.5	0.2
04-002-B056.AR1	65.7	Randolph	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Open Land	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	2.2	2.2	0.6
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
04-002-B082.AR1	66.2	Randolph	WV	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Developed	Existing	Perm.	Yes	Private	0.8	0.8	0.2
			WV	Open Land	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.9	1.9	0.5
05-001-B012.AR1	66.6	Pocahontas	WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	2.4	2.4	4.4
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
		Randolph	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
05-001-B012.AR2	66.7	Pocahontas	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.4	1.4	2.2

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
05-001-E086.AR1	68.2	Pocahontas	WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Open Land	Existing	Perm.	Yes	Private	0.9	0.9	0.2
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	3.9	3.9	1.1
05-001-E087.AR1	68.8	Pocahontas	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	1.3	1.3	0.3
			WV	Developed	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			WV	Open Land	Existing	Perm.	Yes	Private	0.8	0.8	0.2
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Open Land	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
05-001-C013.AR1	69.2	Pocahontas	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	7.2	7.2	2.7
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.5	0.5	0.1
05-001-C013.AR2	69.2	Pocahontas	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			WV	Developed	Existing	Perm.	Yes	Private	0.2	0.2	<0.1
			WV	Developed	Existing	Perm.	Yes	Private	1.1	1.1	0.3
			WV	Open Land	Existing	Perm.	Yes	Private	1.6	1.6	0.4
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	7.3	7.3	4.0
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
05-001-E024.AR1	69.3	Pocahontas	WV	Agriculture – Crops and Pasture	Existing/New	Perm.	Yes	Private	0.9	0.9	0.3
			WV	Developed	Existing/New	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Upland Forest/Woodland	Existing/New	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Waterbody	Existing/New	Perm.	Yes	Private	<0.1	<0.1	<0.1
05-001-E028.AR2	71.3	Pocahontas	WV	Developed	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	9.4	9.4	2.9
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
05-001-C009.AR2	71.5	Pocahontas	WV	Upland Forest/Woodland	New	Perm.	Yes	Federal	<0.1	<0.1	<0.1
			WV	Upland Forest/Woodland	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Wetland	New	Perm.	Yes	Federal	<0.1	<0.1	0.1
			WV	Wetland	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
05-001-C009.AR1	71.7	Pocahontas	WV	Developed	Existing	Perm.	Yes	Federal	3.8	3.8	1.0
			WV	Developed	Existing	Perm.	Yes	Private	1.2	1.2	0.4
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Federal	9.9	9.9	2.7

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
05-001-E028.AR3	72.5	Pocahontas	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.9	1.9	0.5
			WV	Waterbody	Existing	Perm.	Yes	Federal	<0.1	<0.1	<0.1
			WV	Wetland	Existing	Perm.	Yes	Federal	0.2	0.2	0.1
			WV	Wetland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	5.0	5.0	3.3
05-001-E032.AR1	74.6	Pocahontas	WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.9	0.9	0.3
			WV	Developed	Existing	Perm.	Yes	Private	0.2	0.2	0.1
05-001-E033.AR3	75.0	Pocahontas	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.4	0.4	0.3
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
05-001-E033.AR2	75.1	Pocahontas	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.5	1.5	0.5
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
05-001-E035.AR1	75.5	Pocahontas	WV	Upland Forest/Woodland	New	Temp.	Yes	Private	0.1	0.0	<0.1
05-001-E035.AR2	75.6	Pocahontas	WV	Developed	New	Temp.	Yes	Private	0.1	0.0	<0.1
			WV	Upland Forest/Woodland	New	Temp.	Yes	Private	0.1	0.0	<0.1
05-001-E035.AR3	75.7	Pocahontas	WV	Agriculture – Crops and Pasture	New	Temp.	Yes	Private	<0.1	0.0	<0.1
			WV	Upland Forest/Woodland	New	Temp.	Yes	Private	<0.1	0.0	<0.1
05-001-E036.AR1	76.0	Pocahontas	WV	Developed	New	Temp.	Yes	Federal	<0.1	0.0	<0.1
			WV	Developed	New	Temp.		Private	0.1	0.0	<0.1
05-001-E106.AR1	76.6	Pocahontas	WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.2	1.2	0.5
05-001-E051.AR3	76.7	Pocahontas	WV	Developed	Existing	Perm.	Yes	Private	1.8	1.8	0.6
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	6.0	6.0	1.6
05-001-E051.AR4	76.8	Pocahontas	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.2	1.2	0.8
05-001-E106.AR2	76.8	Pocahontas	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	0.3
05-001-E051.AR5	78.0	Pocahontas	WV	Developed	Existing	Perm.	Yes	Private	3.3	3.3	1.0
			WV	Open Land	Existing	Perm.	Yes	Private	0.7	0.7	0.2

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
05-001-E051.AR1	78.2	Pocahontas	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	6.2	6.2	1.9
			WV	Developed	Existing	Perm.	Yes	Private	4.1	4.1	1.1
			WV	Open Land	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	6.5	6.5	1.9
			WV	Waterbody	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
05-001-E060.AR2	81.0	Pocahontas	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Open Land	Existing	Perm.	Yes	Private	0.2	0.2	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.4	0.4	0.1
05-001-E064.AR1	81.8	Pocahontas	WV	Developed	Existing	Perm.	Yes	Federal	<0.1	<0.1	<0.1
			WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Federal	6.3	6.3	1.7
			WV	Waterbody	Existing	Perm.	Yes	Federal	<0.1	<0.1	<0.1
05-001-E064.AR3	83.3	Pocahontas	WV	Developed	Existing	Perm.	Yes	Federal	<0.1	<0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Federal	0.1	0.1	<0.1
06-001-B001.AR3	85.0	Highland	VA	Developed	Existing	Perm.	Yes	Federal	<0.1	<0.1	<0.1
			VA	Open Land	Existing	Perm.	Yes	Federal	<0.1	<0.1	<0.1
06-001-B001.AR4	85.4	Highland	VA	Upland Forest/Woodland	Existing	Perm.	Yes	Federal	0.6	0.6	0.2
			VA	Developed	Existing	Perm.	Yes	Federal	<0.1	<0.1	<0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Federal	0.3	0.3	0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.2	1.2	0.3
			VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Wetland	Existing	Perm.	Yes	Federal	<0.1	<0.1	<0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
06-001-B001.AR5	86.6	Highland	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Federal	0.1	0.1	<0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	3.7	3.7	1.0
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	3.7	3.7	1.0
06-001-C004.AR3	87.7	Highland	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	1.2	1.2	0.3
			VA	Open Land	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.4	1.4	0.4

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
06-001-C026.AR1	88.2	Highland	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	2.1	2.1	0.6
				Developed	Existing	Perm.	Yes	Private	7.0	7.0	2.0
				Open Land	Existing	Perm.	Yes	Private	0.5	0.5	0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	17.9	17.9	5.6
06-001-C026.AR3	89.4	Highland	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	1.9	1.9	0.5
				Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	2.7	2.7	0.8
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	10.8	10.8	3.2
06-001-C028.AR1	89.5	Highland	VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
06-001-C026.AR2	89.5	Highland	VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	2.3	2.3	1.2
				Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
06-001-C028.AR2	89.9	Highland	VA	Open Land	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.0	1.0	0.5
				Developed	Existing	Perm.	Yes	Private	0.2	0.2	0.1
06-001-C028.AR3	90.1	Highland	VA	Open Land	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	3.5	3.5	2.5
				Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
06-001-C028.AR3	90.1	Highland	VA	Developed	Existing	Perm.	Yes	Private	0.2	0.2	0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
06-001-C036.AR1	91.2	Highland	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Developed	Existing	Perm.	Yes	Private	0.5	0.5	0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
06-001-C037.AR3	91.7	Bath	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Developed	Existing	Perm.	Yes	Private	0.6	0.6	0.2
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Waterbody	Existing	Perm.	Yes	Private	1.2	1.2	0.4
				Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)		
06-001-C037.AR1	91.7	Bath	VA	Developed	Existing	Perm.	Yes	Private	0.7	0.7	0.2		
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	2.0	2.0	0.6		
				Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1		
				Highland	VA	Developed	Existing	Perm.	Yes	Private	0.4	0.4	0.1
				VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.6	0.6	0.2	
06-001-C037.AR2	91.9	Bath	VA	Developed	Existing	Perm.	Yes	Private	0.5	0.5	0.2		
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	4.4	4.4	1.2		
				Highland	VA	Developed	Existing	Perm.	Yes	Private	0.2	0.2	0.1
				VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.5	0.5	0.2	
36-012.AR2	93.0	Bath	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	0.1		
				Developed	Existing	Perm.	Yes	Private	0.6	0.6	0.2		
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.5	0.5	0.1		
				Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1		
36-012.AR1	93.0	Bath	VA	Developed	Existing/New	Perm.	Yes	Private	0.1	0.1	0.1		
				Upland Forest/Woodland	Existing/New	Perm.	Yes	Private	1.1	1.1	0.3		
36-014.AR2	93.6	Bath	VA	Developed	Existing	Perm.	Yes	Federal	8.3	8.3	2.3		
				Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1		
				Upland Forest/Woodland	Existing	Perm.	Yes	Federal	10.8	10.8	3.0		
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.5	0.5	0.2		
36-018.AR1	94.4	Bath	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.3	0.3	0.1		
				Developed	Existing	Perm.	Yes	Private	0.2	0.2	0.1		
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.3	1.3	0.4		
36-014.AR3	94.1	Bath	VA	Developed	New	Perm.	Yes	Federal	0.1	0.1	<0.1		
				Developed	New	Perm.		Private	<0.1	<0.1	<0.1		
				Upland Forest/Woodland	New	Perm.	Yes	Federal	4.5	4.5	1.2		
				Upland Forest/Woodland	New	Perm.		Private	0.1	0.1	<0.1		
				Waterbody	New	Perm.	Yes	Federal	0.1	0.1	<0.1		
36-026.AR1	95.4	Bath	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.1	0.1	<0.1		
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.3	0.3	0.1		
				Developed	Existing	Perm.	Yes	Private	0.7	0.7	0.2		
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.6	0.6	0.2		

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
36-027.AR1	95.6	Bath	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.2	0.2	<0.1
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	0.1
				Developed	Existing	Perm.	Yes	Private	0.2	0.2	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	4.7	4.7	2.4
				Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
36-016.AR1	96.3	Bath	VA	Developed	Existing	Perm.	Yes	Federal	<0.1	<0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Federal	10.1	10.1	2.8
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Waterbody	Existing	Perm.	Yes	Federal	<0.1	<0.1	<0.1
36-033-A001.AR2	97.8	Bath	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.3	0.3	0.1
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	0.1
				Open Land	Existing	Perm.	Yes	Private	0.2	0.2	0.1
				Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
36-033-A001.AR1	97.9	Bath	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.7	0.7	0.2
				Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Open Land	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.3	0.3	0.1
				Waterbody	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
36-001.AR2	99.2	Bath	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.3	0.3	0.2
36-001.AR1	99.2	Bath	VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	4.0	4.0	1.2
				Waterbody	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
36-016.AR2	99.6	Bath	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Federal	<0.1	<0.1	<0.1
				Developed	Existing	Perm.	Yes	Federal	0.1	0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Federal	1.9	1.9	0.6
36-039.AR1	100.4	Bath	VA	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.2	1.2	0.3
36-058.AR1	101.5	Bath	VA	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.2	0.2	0.1

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
36-059.AR1	101.5	Bath	VA	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.2	0.2	0.1
36-068.AR1	102.0	Bath	VA	Developed	Existing	Perm.	Yes	Private	0.2	0.2	0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.6	0.6	0.2
				Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
36-078.AR1	103.9	Bath	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	2.2	2.2	0.6
				Developed	Existing	Perm.	Yes	Private	0.2	0.2	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.4	0.4	0.1
				Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Wetland	Existing	Perm.	Yes	Private	0.3	0.3	0.1
36-081.AR1	104.8	Bath	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.9	0.9	0.2
				Developed	Existing	Perm.	Yes	Private	0.5	0.5	0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.5	0.5	0.1
				Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Wetland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
36-091.AR1	106.1	Bath	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.7	0.7	0.2
07-001-F002.AR2	106.9	Augusta	VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.9	0.9	0.5
				Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
07-001-F002.AR1	107.1	Augusta	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Developed	Existing	Perm.	Yes	Private	0.2	0.2	0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.2	1.2	0.6
				Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
07-001-F009.AR1	107.7	Augusta	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	0.1
				Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
07-001-F014.AR1	108.3	Augusta	VA	Agriculture- Tree Plantation/Harvested Forest	New	Temp.	Yes	Private	<0.1	0.0	<0.1
				Agriculture – Crops and Pasture	New	Temp.	Yes	Private	0.2	0.0	<0.1
				Developed	New	Temp.	Yes	Private	0.1	0.0	<0.1
				Upland Forest/Woodland	New	Temp.	Yes	Private	0.2	0.0	0.1
07-001-F049.AR1	108.6	Augusta	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.4	0.4	0.1

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
07-001-F029.AR1	109.3	Augusta	VA	Developed	Existing	Perm.	Yes	Private	0.5	0.5	0.1
			VA	Waterbody	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Wetland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Ag Cultivated	Existing	Perm.	Yes	Private	0.7	0.7	0.2
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.5	0.5	0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			VA	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
07-001-F037.AR1	109.8	Augusta	VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.6	0.6	0.2
07-005-A005.AR1	111.2	Augusta	VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.5	0.5	0.2
07-001-A012.AR1	111.6	Augusta	VA	Developed	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			VA	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
07-001-A017.AR1	112.3	Augusta	VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing/New	Perm.	Yes	Private	0.4	0.4	0.1
			VA	Developed	Existing/New	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Upland Forest/Woodland	Existing/New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Waterbody	Existing/New	Perm.	Yes	Private	<0.1	<0.1	<0.1
07-001-A026.AR1	112.9	Augusta	VA	Wetland	Existing/New	Perm.	Yes	Private	0.2	0.2	0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			VA	Developed	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.0	1.0	0.3
			VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
07-001-A037.AR1	113.5	Augusta	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Developed	Existing	Perm.	Yes	Private	0.6	0.6	0.2
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.5	0.5	0.1
			VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
07-001-A055.AR1	113.8	Augusta	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.1	0.1	<0.1

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
07-001-A007.AR-AR 1	115.4	Augusta	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	2.6	2.6	1.0
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			VA	Developed	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
07-001-A009.AR 1	116.5	Augusta	VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.5	0.5	0.1
			VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
07-001.AR1-AR 3	116.8	Augusta	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Federal	0.1	0.1	<0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Developed	Existing	Perm.	Yes	Federal	0.7	0.7	0.2
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Federal	8.4	8.4	2.8
			VA	Waterbody	Existing	Perm.	Yes	Federal	<0.1	<0.1	<0.1
07-001.AR1-AR 4	117.2	Augusta	VA	Upland Forest/Woodland	New	Perm.	Yes	Federal	0.1	0.1	0.1
07-001.AR1-AR 6	118.0	Augusta	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Federal	<0.1	<0.1	<0.1
07-001.AR1-AR 8	120.2	Augusta	VA	Upland Forest/Woodland	Existing	Perm.	Yes	Federal	0.9	0.9	0.8
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Temp.	Yes	Federal	0.1	0.0	<0.1
			VA	Developed	Existing	Temp.	Yes	Federal	0.2	0.0	0.1
			VA	Upland Forest/Woodland	Existing	Temp.	Yes	Federal	0.8	0.0	0.2
			VA	Waterbody	Existing	Temp.	Yes	Federal	<0.1	0.0	<0.1
07-001.AR1-AR 9	120.4	Augusta	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Federal	0.1	0.1	<0.1
			VA	Developed	Existing	Perm.	Yes	Federal	0.4	0.4	0.1
			VA	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Federal	1.3	1.3	0.4
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Waterbody	Existing	Perm.	Yes	Federal	0.2	0.2	0.1
			VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
07-001-A011.AR-AR 1	120.8	Augusta	VA	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.8	1.8	1.3
				Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
07-001.AR1-AR 7	121.1	Augusta	VA	Agriculture- Tree Plantation/Harvested Forest	New	Perm.	Yes	Federal	<0.1	<0.1	<0.1
				Developed	New	Perm.	Yes	Federal	1.1	1.1	0.3
				Developed	New	Perm.		Private	<0.1	<0.1	<0.1
				Upland Forest/Woodland	New	Perm.	Yes	Federal	0.3	0.3	0.1
07-001-A016.AR-AR 1	123.9	Augusta	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	2.0	2.0	0.6
				Developed	Existing	Perm.	Yes	Private	0.7	0.7	0.2
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Wetland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
07-001-A019.AR-AR 1	124.3	Augusta	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	1.1	1.1	0.3
				Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
07-001-A023.AR-AR 2	125.0	Augusta	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
07-001-A029.AR-AR 1	125.1	Augusta	VA	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	0.4	0.4	0.1
07-001-A023.AR-AR 1	125.1	Augusta	VA	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	0.1	0.1	0.2
				Developed	New	Perm.	Yes	Private	0.1	0.1	<0.1
07-001-A030-AR 2	125.9	Augusta	VA	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	0.2	0.2	0.3
				Developed	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
07-001-A030-AR 1	125.9	Augusta	VA	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	0.8	0.8	0.3
				Developed	New	Perm.	Yes	Private	0.1	0.1	<0.1
07-001-A057.AR-AR 1	127.6	Augusta	VA	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	0.2	0.2	0.1
				Developed	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
07-001-A062.AR-AR 1	128.3	Augusta	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	1.8	1.8	0.8
				Developed	Existing	Perm.	Yes	Private	1.2	1.2	0.3
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.7	0.7	0.2
07-001-A082.AR-AR 1	130.6	Augusta	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.6	0.6	0.2

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
07-001-A138.AR1	139.6	Augusta	VA	Developed	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			VA	Agriculture – Crops and Pasture	No Entry	Temp.	Yes	Private	1.2	0.0	0.3
			VA	Developed	No Entry	Temp.	Yes	Private	0.1	0.0	<0.1
07-001-A148-AR 1	141.1	Augusta	VA	Upland Forest/Woodland	No Entry	Temp.	Yes	Private	0.2	0.0	0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	0.1
07-001-A155.AR-AR 1	144.0	Augusta	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	1.2	1.2	0.3
			VA	Developed	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Wetland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	New	Perm.	Yes	Private	0.2	0.2	0.1
			VA	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
07-001-A160.AR-AR 1	145.2	Augusta	VA	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Developed	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.2	0.2	<0.1
07-001-D010.AR2	146.9	Augusta	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.8	0.8	0.2
			VA	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
07-058-A001.AR1	148.2	Augusta	VA	Agriculture – Crops and Pasture	Existing	Temp.	Yes	Private	0.1	0.0	<0.1
			VA	Developed	Existing	Temp.	Yes	Private	0.1	0.0	<0.1
07-058-A017.AR1	149.3	Augusta	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.5	0.5	0.2
07-058-E026.AR1	152.2	Augusta	VA	Agriculture – Crops and Pasture	Existing/New	Perm.	Yes	Private	0.1	0.1	0.1
			VA	Developed	Existing/New	Perm.	Yes	Private	0.5	0.5	0.1
			VA	Upland Forest/Woodland	Existing/New	Perm.	Yes	Private	<0.1	<0.1	<0.1
07-058-E036.AR-AR 2	153.2	Augusta	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			VA	Developed	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
07-058-D053.AR1	153.7	Augusta	VA	Upland Forest/Woodland	New	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
07-058-E065-AR 1	156.2	Augusta	VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
07-058-E071-AR 1	157.0	Augusta	VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Developed	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.3	0.3	0.1
07-058-E074-AR 1	157.2	Augusta	VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Wetland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.2	0.2	0.1
07-058-E077-AR 1	157.2	Augusta	VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.6	0.6	0.2
07-058-E082.AR1	157.6	Augusta	VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			VA	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.9	0.9	0.3
08-001-B002.AR1	158.3	Nelson	VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
08-001-B004.AR1	158.5	Nelson	VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.9	0.9	0.6
			VA	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.0	1.0	1.7
08-001-B012.AR3	159.3	Nelson	VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
08-001-B013-AR 1	16<0.1	Nelson	VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.0	1.0	0.4
			VA	Developed	New	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Upland Forest/Woodland	New	Perm.	Yes	Private	0.6	0.6	0.4
			VA	Waterbody	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
08-001-B023-AR 1	161.1	Nelson	VA	Developed	Existing	Perm.	No	Private	0.1	0.1	<0.1
			VA	Upland Forest/Woodland	Existing	Perm.	No	Private	0.5	0.5	0.2
			VA	Waterbody	Existing	Perm.	No	Private	<0.1	<0.1	<0.1
08-001-B025-AR 2	161.6	Nelson	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	No	Private	<0.1	<0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	No	Private	1.7	1.7	0.5
			VA	Developed	Existing	Perm.	No	Private	0.4	0.4	0.1
			VA	Upland Forest/Woodland	Existing	Perm.	No	Private	3.2	3.2	0.9
08-001-B032-AR 1	162.4	Nelson	VA	Waterbody	Existing	Perm.	No	Private	<0.1	<0.1	<0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	No	Private	0.3	0.3	0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	No	Private	0.1	0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	No	Private	1.3	1.3	0.4
			VA	Developed	Existing	Perm.	No	Private	0.4	0.4	0.1
			VA	Upland Forest/Woodland	Existing	Perm.	No	Private	0.7	0.7	0.2
			VA	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	0.2	0.2	0.1
08-001-B051-AR 1	163.9	Nelson	VA	Upland Forest/Woodland	New	Perm.	Yes	Private	0.4	0.4	0.1
08-113-AR 2	166.3	Nelson	VA	Upland Forest/Woodland	New	Perm.	Yes	Private	0.4	0.4	0.3
08-113-AR 1	166.5	Nelson	VA	Upland Forest/Woodland	New	Perm.	Yes	Private	0.8	0.8	1.1
08-014-AR 1	166.9	Nelson	VA	Waterbody	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing/New	Perm.	Yes	Private	0.3	0.3	0.1
			VA	Agriculture – Crops and Pasture	Existing/New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing/New	Perm.	Yes	Private	0.3	0.3	0.1
			VA	Developed	Existing/New	Perm.	Yes	Private	3.4	3.4	1.0
08-086-A036.AR1	171.3	Nelson	VA	Upland Forest/Woodland	Existing/New	Perm.	Yes	Private	5.0	5.0	1.4
			VA	Waterbody	Existing/New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Developed	New	Perm.	Yes	Private	0.1	0.1	<0.1

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
08-086-A039-AR 1	171.8	Nelson	VA	Upland Forest/Woodland	New	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Waterbody	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Wetland	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Developed	New	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Upland Forest/Woodland	New	Perm.	Yes	Private	0.1	0.1	<0.1
08-086-A045-AR 1	172.5	Nelson	VA	Waterbody	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
08-086-A045-AR 2	172.7	Nelson	VA	Upland Forest/Woodland	New	Perm.	Yes	Private	0.1	0.1	<0.1
08-086-A045-AR 3	173.0	Nelson	VA	Agriculture- Tree Plantation/Harvested Forest	New	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Developed	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Upland Forest/Woodland	New	Perm.	Yes	Private	0.2	0.2	<0.1
08-086-A050-AR 1	173.9	Nelson	VA	Agriculture- Tree Plantation/Harvested Forest	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Upland Forest/Woodland	New	Perm.	Yes	Private	0.7	0.7	0.2
			VA	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
08-086-A054.AR1	175.2	Nelson	VA	Developed	New	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Upland Forest/Woodland	New	Perm.	Yes	Private	2.3	2.3	0.6
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	0.1
08-086-A056.AR2	175.7	Nelson	VA	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.8	0.8	0.2
			VA	Agriculture – Crops and Pasture	No Entry	Temp.	Yes	Private	<0.1	0.0	<0.1
08-086-A112.AR1	176.3	Nelson	VA	Upland Forest/Woodland	No Entry	Temp.	Yes	Private	1.3	0.0	0.6
			VA	Waterbody	No Entry	Temp.	Yes	Private	<0.1	0.0	<0.1
			VA	Wetland	No Entry	Temp.	Yes	Private	<0.1	0.0	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
08-086-A105.AR1	177.0	Nelson	VA	Developed	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.2	0.2	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.9	0.9	0.3
			VA	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	2.1	2.1	0.6

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
08-192.AR2	178.2	Nelson	VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
08-210.AR-AR 1	179.8	Nelson	VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	2.6	2.6	1.0
			VA	Agriculture- Tree Plantation/Harvested Forest	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	0.2	0.2	0.1
			VA	Upland Forest/Woodland	New	Perm.	Yes	Private	0.2	0.2	0.1
08-214-A007.AR-AR 4	180.9	Nelson	VA	Developed	Existing	Perm.	Yes	Private	0.3	0.3	0.1
08-214-A007.AR-AR 3	181.3	Nelson	VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.7	0.7	0.2
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	<0.1
			VA	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.3	0.3	0.1
08-214-A007.AR-AR 2	182.1	Nelson	VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.0	1.0	0.3
08-214-A007.AR-AR 1	182.6	Nelson	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			VA	Developed	Existing	Perm.	Yes	Private	0.5	0.5	0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.2	0.2	0.1
08-214-B004-AR 1	183.5	Nelson	VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	4.7	4.7	2.3
08-214-B007.AR1	184.4	Nelson	VA	Developed	New	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Upland Forest/Woodland	New	Perm.	Yes	Private	0.7	0.7	0.4
			VA	Waterbody	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
08-214-B007.AR2	184.5	Nelson	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Temp.	Yes	Private	0.1	0.0	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Temp.	Yes	Private	1.9	0.0	0.5
			VA	Developed	Existing	Temp.	Yes	Private	0.6	0.0	0.2
			VA	Open Land	Existing	Temp.	Yes	Private	0.1	0.0	<0.1
			VA	Upland Forest/Woodland	Existing	Temp.	Yes	Private	0.2	0.0	0.1
			VA	Wetland	Existing	Temp.	Yes	Private	<0.1	0.0	<0.1
09-001-A001.AR2	185.1	Buckingham	VA	Ag Cultivated	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	2.5	2.5	0.7
			VA	Developed	Existing	Perm.	Yes	Private	0.1	0.1	0.2

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
09-001-B013.AR1	185.3	Buckingham	VA	Open Land	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.7	1.7	0.5
			VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Wetland	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Developed	Existing	Perm.	Yes	Private	0.8	0.8	0.4
09-001-A001.AR1	185.6	Buckingham	VA	Open Land	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.3	0.3	0.1
09-001-A011-AR 1	187.3	Buckingham	VA	Developed	Existing	Perm.	Yes	Private	1.5	1.5	0.8
			VA	Open Land	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	1.4	1.4	0.4
09-005-AR 3	188.7	Buckingham	VA	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Open Land	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
09-005-AR 2	189.1	Buckingham	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.5	0.5	0.2
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Developed	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	1.4	1.4	0.6
09-015-AR 1	189.9	Buckingham	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Open Land	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.7	1.7	0.5
			VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Wetland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
09-040-A001.AR-AR 1	192.8	Buckingham	VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.9	0.9	0.3
			VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Wetland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	No Entry	Temp.	Yes	Private	0.9	0.0	0.2
			VA	Developed	No Entry	Temp.	Yes	Private	0.1	0.0	<0.1
09-040.AR-AR5	193.0	Buckingham	VA	Upland Forest/Woodland	No Entry	Temp.	Yes	Private	0.3	0.0	0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	New	Perm.	Yes	Private	0.2	0.2	0.2
			VA	Developed	New	Perm.	Yes	Private	0.1	0.1	<0.1
09-040.AR-AR4.1	193.1	Buckingham	VA	Upland Forest/Woodland	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	1.5	1.5	0.5
			VA	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
09-040.AR-AR 4	193.2	Buckingham	VA	Open Land	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.6	0.6	0.2
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.1	0.1	0.2
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Open Land	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
09-040.AR-AR 2	194.4	Buckingham	VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.6	0.6	0.2
			VA	Developed	Existing	Perm.	Yes	Private	0.6	0.6	0.2
09-040.AR-AR 1	194.4	Buckingham	VA	Open Land	Existing	Perm.	Yes	Private	1.1	1.1	0.4
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	2.5	2.5	0.7
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Open Land	Existing	Perm.	Yes	Private	0.1	0.1	0.1
09-045.AR-AR 1	195.2	Buckingham	VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Ag Cultivated	Existing	Perm.	Yes	Private	0.5	0.5	0.1

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.5	0.5	0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			VA	Open Land	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	2.3	2.3	0.6
			VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Wetland	Existing	Perm.	Yes	Private	0.2	0.2	0.1
09-048.AR1	197.0	Buckingham	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.7	0.7	0.2
			VA	Open Land	Existing	Perm.	Yes	Private	0.2	0.2	<0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.9	0.9	0.3
			VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
09-051.AR1	197.5	Buckingham	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	1.2	1.2	0.3
			VA	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
09-074.AR-AR 1	201.7	Buckingham	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	1.8	1.8	0.5
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.3	0.3	0.1
09-080-AR 1	202.8	Buckingham	VA	Developed	New	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Open Land	New	Perm.	Yes	Private	0.2	0.2	0.1
			VA	Upland Forest/Woodland	New	Perm.	Yes	Private	0.6	0.6	0.4
09-094-AR 1	205.2	Buckingham	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Temp.	Yes	Private	0.1	0.0	<0.1
			VA	Developed	Existing	Temp.	Yes	Private	<0.1	0.0	<0.1
			VA	Open Land	Existing	Temp.	Yes	Private	1.5	0.0	0.4
			VA	Upland Forest/Woodland	Existing	Temp.	Yes	Private	0.4	0.0	0.1
			VA	Waterbody	Existing	Temp.	Yes	Private	<0.1	0.0	<0.1
09-103.AR2	206.3	Buckingham	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			VA	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.0	1.0	0.3
09-110-AR 1	207.4	Buckingham	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.3	0.3	0.1

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
09-113-AR 1	207.8	Buckingham	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Open Land	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
09-113-AR 3	207.8	Buckingham	VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	2.0	2.0	0.6
			VA	Upland Forest/Woodland	New	Perm.	Yes	Private	0.2	0.2	0.3
09-129-AR 2	211.0	Buckingham	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.3	0.3	0.1
09-129.5-AR 1	211.4	Buckingham	VA	Open Land	Existing	Perm.	Yes	Private	1.2	1.2	0.3
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.8	0.8	0.2
			VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
10-007-AR 1	212.6	Cumberland	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	<0.1
			VA	Open Land	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.8	0.8	0.2
			VA	Wetland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
10-044-AR 1	217.2	Cumberland	VA	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Open Land	Existing	Perm.	Yes	Private	0.7	0.7	0.2
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.3	0.3	0.1
10-057-AR 1	217.6	Cumberland	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.5	0.5	0.1
			VA	Developed	Existing	Perm.	Yes	Private	0.6	0.6	0.2
			VA	Open Land	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.7	0.7	0.2
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.9	0.9	0.2
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			VA	Developed	Existing	Perm.	Yes	Private	1.1	1.1	0.3

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
10-059.AR-AR 1	218.3	Cumberland	VA	Open Land	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.8	0.8	0.2
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.5	0.5	0.1
10-061.AR-AR 1	218.8	Cumberland	VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.6	0.6	0.2
			VA	Agriculture – Crops and Pasture	Existing	Temp.	Yes	Private	0.3	0.0	0.1
			VA	Agriculture – Crops and Pasture	Existing	Temp.	Yes	Private	0.7	0.0	0.2
			VA	Developed	Existing	Temp.	Yes	Private	0.6	0.0	0.2
			VA	Open Land	Existing	Temp.	Yes	Private	0.4	0.0	0.1
11-005-AR 1	221.1	Prince Edward	VA	Upland Forest/Woodland	Existing	Temp.	Yes	Private	0.4	0.0	0.1
			VA	Waterbody	Existing	Temp.	Yes	Private	<0.1	0.0	<0.1
			VA	Wetland	Existing	Temp.	Yes	Private	<0.1	0.0	<0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.3	0.3	0.1
11-040.AR-AR 1	222.8	Prince Edward	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.5	0.5	0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
12-012-AR 1	229.7	Nottoway	VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Open Land	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.6	1.6	0.4
			VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
12-018-AR1	231.5	Nottoway	VA	Agriculture- Tree Plantation/Harvested Forest	No Entry	Temp.	Yes	Private	0.1	0.0	<0.1
			VA	Developed	No Entry	Temp.	Yes	Private	0.3	0.0	0.1
12-028-AR 1	233.7	Nottoway	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.8	0.8	0.2
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
12-047-AR 1	236.8	Nottoway	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.5	0.5	0.1
			VA	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
12-099-AR 1	245.2	Nottoway	VA	Open Land	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.3	1.3	0.4
			VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Open Land	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
12-101-AR 1	245.8	Nottoway	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.6	0.6	0.2
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			VA	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
12-108-AR 1	247.1	Nottoway	VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.6	1.6	0.4
			VA	Developed	New	Perm.	Yes	Private	0.2	0.2	0.1
12-114-AR 1	248.0	Nottoway	VA	Upland Forest/Woodland	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
13-006.AR1	250.3	Dinwiddie	VA	Developed	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
13-007.AR1	250.5	Dinwiddie	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
13-019-A014.AR1	256.7	Dinwiddie	VA	Open Land	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Open Land	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Upland Forest/Woodland	New	Perm.	Yes	Private	0.3	0.3	0.1
			VA	Waterbody	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
13-033.AR1	257.8	Dinwiddie	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			VA	Developed	Existing	Perm.	Yes	Private	0.2	0.2	<0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.2	0.2	0.1
13-041-AR 1	260.7	Dinwiddie	VA	Developed	New	Perm.	Yes	Private	<0.1	<0.1	<0.1

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
14-001-AR 1	260.7	Brunswick	VA	Upland Forest/Woodland	New	Perm.	Yes	Private	0.2	0.2	0.1
			VA	Developed	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Upland Forest/Woodland	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Wetland	New	Perm.	Yes	Private	0.1	0.1	<0.1
14-003-AR 1	260.9	Brunswick	VA	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
14-002-AR 1	260.9	Brunswick	VA	Developed	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Developed		Perm.	Yes	Private	<0.1	<0.1	<0.1
14-020-AR 1	264.4	Brunswick	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.1	0.1	0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	1.1	1.1	0.3
			VA	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Open Land	Existing	Perm.	Yes	Private	1.1	1.1	0.3
14-107-AR 1	281.2	Brunswick	VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
14-106-AR 1	281.2	Brunswick	VA	Developed	Existing	Perm.	Yes	Private	0.2	0.2	0.2
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
14-103-AR 1	281.5	Brunswick	VA	Developed	Existing	Perm.	Yes	Private	0.4	0.4	0.3
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	1.2	1.2	0.3
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.9	0.9	0.2
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.5	0.5	0.1
			VA	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Developed	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			VA	Open Land	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.7	0.7	0.2
			VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Wetland	Existing	Perm.	Yes	Private	0.2	0.2	0.1
14-096-AR 1	281.6	Brunswick	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.7	0.7	0.2
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Developed	Existing	Perm.	Yes	Private	0.1	0.1	0.1

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)			
14-097-AR 1	282.5	Brunswick	VA	Open Land	Existing	Perm.	Yes	Private	0.1	0.1	<0.1			
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.5	0.5	0.1			
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	1.5	1.5	0.4			
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1			
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.3	0.3	0.1			
			VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1			
			VA	Wetland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1			
15-005-AR 2	283.8	Greensville	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	1.0	1.0	0.3			
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.3	0.3	0.1			
15-005-AR 1	283.9	Greensville	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	0.1			
15-011-AR 1	284.7	Greensville	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.2	0.2	0.1			
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1			
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	0.1			
			VA	Developed	Existing	Perm.	Yes	Private	0.6	0.6	0.2			
			VA	Open Land	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1			
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.2	0.2	0.1			
			VA	Wetland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1			
			VA	Agriculture- Tree Plantation/Harvested Forest	New	Perm.	Yes	Private	0.1	0.1	0.1			
			15-011-AR 2	284.8	Greensville	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Temp.	Yes	Private	0.1	0.0	0.1
			12-014.AR1	285.8	Greensville	VA	Upland Forest/Woodland	Existing	Temp.	Yes	Private	<0.1	0.0	<0.1
VA	Wetland	Existing				Temp.	Yes	Private	0.1	0.0	<0.1			
VA	Agriculture- Tree Plantation/Harvested Forest	Existing				Perm.	Yes	Private	1.8	1.8	0.5			
VA	Agriculture – Crops and Pasture	Existing				Perm.	Yes	Private	0.1	0.1	<0.1			
15-015-AR 3	286.5	Greensville	VA	Developed	Existing	Perm.	Yes	Private	0.5	0.5	0.1			
			VA	Open Land	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1			
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.4	0.4	0.1			
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	3.3	3.3	0.9			
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1			

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TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
15-015-AR 2	287.2	Greensville	VA	Developed	Existing	Perm.	Yes	Private	1.0	1.0	0.3
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.2	1.2	0.3
			VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Wetland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	1.6	1.6	0.5
15-015-AR 1	288.0	Greensville	VA	Developed	Existing	Perm.	Yes	Private	0.8	0.8	0.3
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.7	0.7	0.2
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
15-029-AR 2	289.1	Greensville	VA	Agriculture- Tree Plantation/Harvested Forest	New	Perm.	Yes	Private	0.6	0.6	0.2
			VA	Developed	New	Perm.	Yes	Private	0.4	0.4	0.1
15-029-AR 1	289.2	Greensville	VA	Upland Forest/Woodland	New	Perm.	Yes	Private	0.7	0.7	0.2
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing/New	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing/New	Perm.	Yes	Private	0.6	0.6	0.2
15-041-AR 1	291.4	Greensville	VA	Developed	Existing/New	Perm.	Yes	Private	<0.1	<0.1	0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.7	0.7	0.2
15-050-AR1	293.7	Greensville	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	New	Temp.	Yes	Private	0.9	0.0	0.2
15-055-AR 1	296.0	Greensville	VA	Agriculture – Crops and Pasture	New	Temp.	Yes	Private	1.2	0.0	0.3
			VA	Developed	New	Temp.	Yes	Private	0.3	0.0	0.1
			VA	Upland Forest/Woodland	New	Temp.	Yes	Private	1.5	0.0	0.4
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	1.0	1.0	0.3
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
15-067-AR 1	297.5	Greensville	VA	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	1.0	1.0	0.3
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.5	0.5	0.1
			VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
15-072-AR 1	298.5	Greensville	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	1.5	1.5	0.4
			VA	Open Land	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			VA	Waterbody	Existing	Perm.	Yes	Private	0.4	0.4	0.1
AP-1 Total									779.1	749.3	317.9
AP-2 Mainline											
16-001-AR 1	0.3	Northampton	NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Temp.	Yes	Private	0.9	0.0	0.3
16-046-AR 2	8.5	Northampton	NC	Upland Forest/Woodland	Existing	Temp.	Yes	Private	0.3	0.0	0.1
			NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.5	0.5	0.1
			NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	2.5	2.5	0.7
			NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
16-047-AR 1	9.5	Northampton	NC	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			NC	Open Land	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			NC	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.7	0.7	0.2
			NC	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
16-047-AR 1	9.5	Northampton	NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.7	0.7	0.2
			NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			NC	Open Land	Existing	Perm.	Yes	Private	0.3	0.3	0.1
17-002-AR 1	10.1	Halifax	NC	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	0.1
			NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.2	0.2	<0.1
			NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
17-002-AR 2	10.2	Halifax	NC	Open Land	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			NC	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.8	1.8	0.5
			NC	Wetland	Existing	Perm.	Yes	Private	0.4	0.4	0.2
			NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	1.0	1.0	0.2
17-002-AR 2	10.2	Halifax	NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	1.2	1.2	0.3

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
17-003-AR 1	10.7	Halifax	NC	Developed	Existing	Perm.	Yes	Private	0.3	0.3	0.3
			NC	Open Land	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			NC	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.3	1.3	0.4
			NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Temp.	Yes	Private	0.1	0.0	<0.1
			NC	Agriculture – Crops and Pasture	Existing	Temp.	Yes	Private	2.4	0.0	0.7
17-019-AR 1	14.4	Halifax	NC	Agriculture – Crops and Pasture	Existing	Temp.	Yes	Private	0.2	0.0	0.1
			NC	Developed	Existing	Temp.	Yes	Private	2.2	0.0	0.6
			NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.2	0.2	<0.1
17-039-AR 1	19.5	Halifax	NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			NC	Developed	Existing	Perm.	Yes	Private	1.0	1.0	0.3
			NC	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			NC	Agriculture- Tree Plantation/Harvested Forest	New	Perm.	Yes	Private	0.1	0.1	<0.1
			NC	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	0.9	0.9	0.2
17-062-AR 1	24.5	Halifax	NC	Developed	New	Perm.	Yes	Private	0.4	0.4	0.1
			NC	Upland Forest/Woodland	New	Perm.	Yes	Private	1.2	1.2	0.5
			NC	Wetland	New	Perm.	Yes	Private	0.1	0.1	<0.1
			NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	1.1	1.1	0.3
			NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.4	0.4	0.1
17-093-AR 1	28.9	Halifax	NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			NC	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			NC	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.8	0.8	0.2
			NC	Wetland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			NC	Agriculture – Crops and Pasture	New	Temp.	Yes	Private	<0.1	0.0	<0.1
17-094-AR 1	29.0	Halifax	NC	Developed	New	Temp.	Yes	Private	1.6	0.0	0.5
			NC	Agriculture – Crops and Pasture	New	Temp.	Yes	Private	0.9	0.0	0.3
			NC	Developed	New	Temp.	Yes	Private	0.3	0.0	0.1
17-107-AR 1	32.8	Halifax	NC	Upland Forest/Woodland	New	Temp.	Yes	Private	<0.1	0.0	<0.1
			NC	Wetland	New	Temp.	Yes	Private	<0.1	0.0	<0.1
			NC	Agriculture – Crops and Pasture	Existing	Perm.	No	Private	0.1	0.1	<0.1

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
17-109-AR 1	33.5	Halifax	NC	Developed	Existing	Perm.	No	Private	0.3	0.3	0.1
			NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.5	0.5	0.2
			NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.8	0.8	0.2
			NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			NC	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			NC	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			NC	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
18-001.AR2	34.7	Nash	NC	Wetland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
18-047-AR 1	41.5	Nash	NC	Developed	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.4	0.4	0.1
18-058-A006-AR 1	43.8	Nash	NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.5	0.5	0.1
			NC	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			NC	Agriculture- Tree Plantation/Harvested Forest	New	Perm.	Yes	Private	0.1	0.1	<0.1
			NC	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			NC	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			NC	Developed	New	Perm.	Yes	Private	0.1	0.1	<0.1
18-101.AR5	49.6	Nash	NC	Upland Forest/Woodland	New	Perm.	Yes	Private	0.1	0.1	<0.1
			NC	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	0.5	0.5	0.1
			NC	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	0.3	0.3	0.1
			NC	Developed	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
18-101.AR3	49.7	Nash	NC	Upland Forest/Woodland	New	Perm.	Yes	Private	0.2	0.2	<0.1
			NC	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			NC	Developed	New	Perm.	Yes	Private	0.1	0.1	<0.1
18-123-AR 1	51.9	Nash	NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			NC	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			NC	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.7	0.7	0.2

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TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
18-143-AR 1	53.1	Nash	NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	2.5	2.5	1.2
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Wetland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
18-149-AR 1	54.4	Nash	NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.1	0.1	0.1
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	1.2	1.2	0.3
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.2	0.2	0.1
				Wetland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
18-156-AR 1	55.3	Nash	NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	0.1
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	<0.1
				Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
18-176-AR 1	57.5	Nash	NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.4	0.4	0.1
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.6	0.6	0.2
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.2	0.2	<0.1
18-200-AR 2	60.9	Nash	NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.8	0.8	0.2
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
18-200-AR 1	61.3	Nash	NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	1.1	1.1	0.3
				Developed	Existing	Perm.	Yes	Private	0.3	0.3	0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.2	0.2	0.1
				Wetland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
18-219-AR 1	63.6	Nash	NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
18-235-AR1	64.2	Nash	NC	Developed	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			NC	Upland Forest/Woodland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.5	0.5	0.2
19-058-AR 1	74.3	Wilson	NC	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.3	0.3	0.1
20-006-AR 2	78.7	Johnston	NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			NC	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			NC	Agriculture- Tree Plantation/Harvested Forest	New	Perm.	Yes	Private	0.1	0.1	<0.1
20-157-AR 3	96.8	Johnston	NC	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	0.1	0.1	<0.1
			NC	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			NC	Developed	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
20-157-AR 2	97.4	Johnston	NC	Upland Forest/Woodland	New	Perm.	Yes	Private	0.6	0.6	0.2
			NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	1.7	1.7	0.5
20-157-AR 1	97.7	Johnston	NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			NC	Open Land	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			NC	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.8	1.8	0.5
20-157-AR 2	97.4	Johnston	NC	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			NC	Wetland	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.2	0.2	0.1
20-157-AR 1	97.7	Johnston	NC	Upland Forest/Woodland	Existing	Perm.	Yes	Private	2.4	2.4	0.9
			NC	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			NC	Wetland	Existing	Perm.	Yes	Private	0.5	0.5	0.1
20-157-AR 1	97.7	Johnston	NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Temp.	Yes	Private	0.2	0.0	0.1
			NC	Open Land	Existing	Temp.	Yes	Private	0.1	0.0	<0.1
			NC	Upland Forest/Woodland	Existing	Temp.	Yes	Private	3.2	0.0	1.9
			NC	Wetland	Existing	Temp.	Yes	Private	1.8	0.0	0.2

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
20-218-AR 1	106.2	Johnston	NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.7	0.7	0.2
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.3	0.3	0.1
				Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.2	0.2	0.1
20-229-AR 1	108.1	Johnston	NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.3	0.3	0.1
				Developed	Existing	Perm.	Yes	Private	0.2	0.2	<0.1
20-239-AR 1	109.0	Johnston	NC	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	0.7	0.7	0.4
				Developed	New	Perm.	Yes	Private	0.1	0.1	<0.1
20-394-AR 1	113.8	Johnston	NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.2	0.2	0.1
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	1.4	1.4	0.4
				Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
21-070.AR1	122.4	Sampson	NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.4	0.4	0.1
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	2.1	2.1	0.6
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.3	0.3	0.1
				Developed	Existing	Perm.	Yes	Private	0.4	0.4	0.1
				Open Land	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.2	0.2	0.1
				Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
22-002-AR 1	123.0	Cumberland	NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.5	0.5	0.1
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	<0.1
				Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Open Land	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.8	0.8	0.2
				Waterbody	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
Wetland	Existing	Perm.	Yes	Private	0.2	0.2	0.1				

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
22-036-AR1	126.6	Cumberland	NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.4	0.4	0.1
				Developed	Existing	Perm.	Yes	Private	0.8	0.8	0.2
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.3	0.3	0.1
				Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
22-050-AR 1	128.9	Cumberland	NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.2	0.2	<0.1
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	0.1
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.3	0.3	0.1
				Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.7	1.7	0.7
22-067-AR 1	131.0	Cumberland	NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.5	0.5	0.2
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
22-066-AR 1	131.0	Cumberland	NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.6	0.6	0.1
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.7	0.7	0.2
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.5	0.5	0.1
				Developed	Existing	Perm.	Yes	Private	0.3	0.3	0.1
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.3	0.3	0.1
22-085-A016.AR1	134.9	Cumberland	NC	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
				Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.3	0.3	0.1
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	0.1
				Developed	Existing	Perm.	Yes	Private	0.9	0.9	0.3
				Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.4	0.4	0.1
22-085-A029.AR1	136.1	Cumberland	NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	1.3	1.3	0.4
				Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.5	0.5	0.1

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
22-085-A032.AR1	136.8	Cumberland	NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			NC	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			NC	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			NC	Wetland	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.8	0.8	0.2
			NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			NC	Developed	Existing	Perm.	Yes	Private	1.5	1.5	0.4
			NC	Open Land	Existing	Perm.	Yes	Private	0.6	0.6	0.2
			NC	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.4	1.4	0.4
22-085-A074.AR1	143.8	Cumberland	NC	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			NC	Wetland	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	1.6	1.6	0.4
			NC	Open Land	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			NC	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.6	0.6	0.2
22-085-A143.AR1	153.7	Cumberland	NC	Wetland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			NC	Developed	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
22-085-A146.AR1	154.5	Cumberland	NC	Upland Forest/Woodland	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	1.1	1.1	0.3
24-015-AR 1	163.9	Robeson	NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			NC	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			NC	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			NC	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
24-030.AR1	168.5	Robeson	NC	Agriculture- Tree Plantation/Harvested Forest	New	Perm.	Yes	Private	0.1	0.1	<0.1
			NC	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	0.5	0.5	0.3
			NC	Developed	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
24-030.AR1	168.5	Robeson	NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1

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TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)		
24-043-AR 1	171.9	Robeson	NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.5	0.5	0.1		
			NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.5	0.5	0.1		
			NC	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.5	0.5	0.1		
24-071-AR 1	177.5	Robeson	NC	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1		
			NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.2	0.2	0.1		
			NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	1.1	1.1	0.3		
			NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.4	0.4	0.1		
			NC	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1		
24-101-AR 1	182.2	Robeson	NC	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.3	0.3	0.1		
			NC	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1		
			NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.2	0.2	0.1		
			NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	1.0	1.0	0.3		
			NC	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1		
			NC	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1		
AP-2			NC	Waterbody	Existing	Perm.	Yes	Private	0.1	0.1	<0.1		
			NC	Wetland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1		
						AP-2 Total					97.2	83.0	31.6
AP-3 Lateral													
16-001-AR 1	0.3	Greensville	NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Temp.	Yes	Private	<0.1	0.0	<0.1		
			NC	Developed	Existing	Temp.	Yes	Private	0.1	0.0	<0.1		
		Northampton	NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	1.2	1.2	0.5		
			NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1		
			NC	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1		
			NC	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.4	0.4	0.1		
			NC	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1		
			NC	Wetland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1		
16-074-AR 1	6.5	Northampton	NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	1.5	1.5	0.4		
			NC	Upland Forest/Woodland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1		

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TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
16-075-AR 1	7.2	Northampton	NC	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.7	0.7	0.2
			NC	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
16-086-AR 1	9.4	Northampton	NC	Wetland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.2	0.2	<0.1
			NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	0.1
16-088-AR 1	10.6	Northampton	NC	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			NC	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.8	0.8	0.2
			NC	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	2.2	2.2	0.6
25-001-A009.AR1	14.7	Southampton	NC	Upland Forest/Woodland	Existing	Perm.	Yes	Private	2.3	2.3	0.6
			NC	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	No Entry	Temp.	Yes	Private	0.2	0.0	0.1
25-001-B039.AR1	17.4	Southampton	VA	Agriculture – Crops and Pasture	No Entry	Temp.	Yes	Private	1.5	0.0	0.4
			VA	Upland Forest/Woodland	No Entry	Temp.	Yes	Private	<0.1	0.0	<0.1
			VA	Wetland	No Entry	Temp.	Yes	Private	0.8	0.0	0.2
25-001-B047.AR 1	19.3	Southampton	VA	Agriculture – Crops and Pasture	Existing	Temp.	Yes	Private	0.2	0.0	0.1
			VA	Agriculture – Crops and Pasture	Existing	Temp.	Yes	Private	0.8	0.0	0.2
25-047-AR 1	22.5	Southampton	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	1.1	1.1	0.3
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.5	0.5	0.2
25-048-AR 1	22.7	Southampton	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.5	0.5	0.2
			VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
25-055-A003.AR1	24.7	Southampton	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	0.5	0.5	0.1

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
25-066-AR 1	28.5	Southampton	VA	Upland Forest/Woodland	New	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Waterbody	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	1.0	1.0	0.3
25-074-AR 3	29.6	Southampton	VA	Open Land	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Temp.	Yes	Private	0.1	0.0	0.1
25-074-AR 1	29.6	Southampton	VA	Open Land	Existing	Temp.	Yes	Private	<0.1	0.0	<0.1
			VA	Upland Forest/Woodland	Existing	Temp.	Yes	Private	0.1	0.0	<0.1
			VA	Wetland	Existing	Temp.	Yes	Private	0.1	0.0	<0.1
25-074-AR 1	29.6	Southampton	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
25-079-AR 2	30.4	Southampton	VA	Open Land	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	No Entry	Temp.	Yes	Private	0.5	0.0	0.1
25-078-AR 1	30.6	Southampton	VA	Agriculture – Crops and Pasture	No Entry	Temp.	Yes	Private	1.3	0.0	0.4
			VA	Agriculture – Crops and Pasture	No Entry	Temp.	Yes	Private	0.7	0.0	0.2
			VA	Open Land	No Entry	Temp.	Yes	Private	0.1	0.0	<0.1
25-081-AR 1	31.6	Southampton	VA	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	0.6	0.6	0.2
			VA	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
25-081-AR 2	32.1	Southampton	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	2.0	2.0	0.8
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	1.1	1.1	0.3
			VA	Open Land	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.6	0.6	0.2
			VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Wetland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Temp.	Yes	Private	0.9	0.0	0.3
VA	Open Land	Existing	Temp.	Yes	Private	1.1	0.0	0.3			

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
25-081-AR 4	32.5	Southampton	VA	Upland Forest/Woodland	Existing	Temp.	Yes	Private	1.0	0.0	0.5
			VA	Waterbody	Existing	Temp.	Yes	Private	<0.1	0.0	<0.1
			VA	Wetland	Existing	Temp.	Yes	Private	0.1	0.0	<0.1
25-084-AR 1	33.0	Southampton	VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.4	0.4	0.2
			VA	Wetland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.3	0.3	0.1
26-001.AR1	38.9	City of Suffolk	VA	Open Land	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Wetland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	1.1	1.1	0.5
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	1.2	1.2	0.3
			VA	Open Land	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
26-060-A004.AR1	50.4	City of Suffolk	VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.7	1.7	0.6
			VA	Wetland	Existing	Perm.	Yes	Private	0.2	0.2	<0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	1.4	1.4	0.4
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	<0.1
			VA	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
26-060-A020.AR2	52.9	City of Suffolk	VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Temp.	Yes	Private	3.8	0.0	1.1
			VA	Developed	Existing	Temp.	Yes	Private	<0.1	0.0	<0.1
			VA	Developed	Existing	Temp.	Yes	Private	0.2	0.0	<0.1
			VA	Open Land	Existing	Temp.	Yes	Private	0.8	0.0	0.2
			VA	Upland Forest/Woodland	Existing	Temp.	Yes	Private	0.7	0.0	0.2
			VA	Wetland	Existing	Temp.	Yes	Private	1.0	0.0	0.3
26-060-A032.AR1	56.3	City of Suffolk	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			VA	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Open Land	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
26-060-A043.AR1	58.7	City of Suffolk	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.8	0.8	0.2
			VA	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.6	0.6	0.2
			VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
26-060-A057.AR1	60.5	City of Suffolk	VA	Agriculture – Crops and Pasture	Existing/New	Perm.	Yes	Private	0.2	0.2	0.2
26-060-A065.AR1	61.2	City of Suffolk	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.6	0.6	0.2
26-060-A080.AR1	64.2	City of Suffolk	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			VA	Open Land	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.6	0.6	0.2
			VA	Wetland	Existing	Perm.	Yes	Private	0.4	0.4	0.1
26-060-A082.AR1	65.2	City of Suffolk	VA	Agriculture – Crops and Pasture	Existing/New	Perm.	Yes	Private	2.6	2.6	0.7
			VA	Agriculture – Crops and Pasture	Existing/New	Perm.	Yes	Private	0.9	0.9	0.2
			VA	Developed	Existing/New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Open Land	Existing/New	Perm.	Yes	Private	0.9	0.9	0.2
			VA	Upland Forest/Woodland	Existing/New	Perm.	Yes	Private	0.4	0.4	0.1
26-060-A098.AR1	66.3	City of Suffolk	VA	Developed	New	Temp.	Yes	Private	<0.1	0.0	<0.1
			VA	Wetland	New	Temp.	Yes	Private	0.7	0.0	0.2
26-060-A092-AR 2	71.0	City of Suffolk	VA	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Open Land	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Wetland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
27-001-D001.AR1	71.6	City of Chesapeake	VA	Developed	Existing	Perm.	Yes	Private	0.2	0.2	<0.1
			VA	Developed	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			VA	Open Land	Existing	Perm.	Yes	Private	0.8	0.8	0.2
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
27-002-AR 1	74.1	City of Chesapeake	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Temp.	Yes	Private	0.3	0.0	0.1
			VA	Agriculture – Crops and Pasture	Existing	Temp.	Yes	Private	0.2	0.0	0.1
			VA	Open Land	Existing	Temp.	Yes	Private	0.1	0.0	0.1
			VA	Upland Forest/Woodland	Existing	Temp.	Yes	Private	1.4	0.0	0.5
			VA	Waterbody	Existing	Temp.	Yes	Private	0.1	0.0	<0.1
			VA	Wetland	Existing	Temp.	Yes	Private	1.2	0.0	0.2
27-006-AR 1	74.9	City of Chesapeake	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.6	0.6	0.2

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
27-006-AR 2	75.1	City of Chesapeake	VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.6	0.6	0.2
			VA	Open Land	Existing	Perm.	Yes	Private	0.7	0.7	0.2
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Wetland	Existing	Perm.	Yes	Private	0.3	0.3	<0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			VA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			VA	Open Land	Existing	Perm.	Yes	Private	1.0	1.0	0.3
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			VA	Wetland	Existing	Perm.	Yes	Private	0.2	0.2	<0.1
27-026-A005.AR1	77.6	City of Chesapeake	VA	Developed	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
27-045.AR1	78.4	City of Chesapeake	VA	Developed	New	Perm.	Yes	Private	0.2	0.2	0.1
			VA	Upland Forest/Woodland	New	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Waterbody	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			VA	Wetland	New	Perm.	Yes	Private	0.3	0.3	0.1
AP-3 Total									65.3	45.0	20.6
AP-5 Lateral											
15-011-AR 4	0.1	Greensville	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Temp.	Yes	Private	0.4	0.0	0.4
			VA	Developed	Existing	Temp.	Yes	Private	0.2	0.0	0.1
			VA	Wetland	Existing	Temp.	Yes	Private	0.1	0.0	<0.1
15-011-A001-AR 1	0.5	Greensville	VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	0.2	0.2	0.2
			VA	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
15-011-AR 3	57.1	Greensville	VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			VA	Agriculture- Tree Plantation/Harvested Forest	Existing	Perm.	Yes	Private	1.1	1.1	0.4
			VA	Developed	Existing	Perm.	Yes	Private	0.6	0.6	0.2
			VA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			VA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
AP-5 Total									3.0	2.3	1.5

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
ACP Total									944.6	879.6	371.6
SUPPLY HEADER PROJECT											
TL-635 Loopline											
31-001-AR02	0.6	Doddridge	WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.8	0.8	0.2
31-001-AR01	0.7	Doddridge	WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.5	0.5	0.1
31-003-AR02	0.8	Doddridge	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.4	0.4	0.1
31-003-AR01	0.9	Doddridge	WV	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.1	1.1	0.3
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
31-005-A002-AR01	1.6	Doddridge	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.8	1.8	0.5
31-005-A008-AR01	2.9	Doddridge	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
31-005-A013-AR01	4.0	Doddridge	WV	Developed	Existing/New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Upland Forest/Woodland	Existing/New	Perm.	Yes	Private	0.4	0.4	0.1
			WV	Waterbody	Existing/New	Perm.	Yes	Private	<0.1	<0.1	<0.1
31-005-A017-AR01	4.2	Doddridge	WV	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	5.0	5.0	1.4
31-005-A020-AR01	4.6	Doddridge	WV	Upland Forest/Woodland	New	Perm.	Yes	Private	0.1	0.1	<0.1
31-005-A024-AR01	5.0	Doddridge	WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	2.0	2.0	0.5
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
31-005-A025-AR01	5.1	Doddridge	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.9	0.9	0.2
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
31-005-A025-AR02	5.4	Doddridge	WV	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Developed	New	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Waterbody	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
31-005-A031-AR01	6.0	Doddridge	WV	Upland Forest/Woodland	Existing/New	Perm.	Yes	Private	1.6	1.6	0.4
31-005-A035-AR01	6.7	Doddridge	WV	Agriculture – Crops and Pasture	Existing/New	Perm.	Yes	Private	0.1	0.1	<0.1

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
31-040-AR01	7.6	Doddridge	WV	Agriculture – Crops and Pasture	Existing/New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Developed	Existing/New	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
31-042-A002-AR01	8.0	Doddridge	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.8	1.8	0.5
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Developed	Existing	Perm.	Yes	Private	0.4	0.4	0.1
31-044-A006-AR01	9.2	Doddridge	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	0.0
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.2	1.2	0.3
31-044-A013-AR01	9.7	Doddridge	WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	2.5	2.5	0.7
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
31-056.RD-AR01	10.6	Doddridge	WV	Developed	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Developed	New	Perm.	Yes	Private	0.1	0.1	<0.1
31-056-A002-AR01	11.0	Doddridge	WV	Developed	Existing/New	Perm.	Yes	Private	<0.1	<0.1	0.0
			WV	Upland Forest/Woodland	Existing/New	Perm.	Yes	Private	1.7	1.7	0.5
31-056-A005-AR01	11.4	Doddridge	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			WV	Developed	Existing	Perm.	Yes	Private	0.6	0.6	0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	3.1	3.1	0.9
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
31-056-A013-AR03	12.2	Doddridge	WV	Developed	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Upland Forest/Woodland	New	Perm.	Yes	Private	1.9	1.9	0.5
31-056-A013-AR02	12.3	Doddridge	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.3	0.3	0.1
31-056-A030-AR01	13.5	Doddridge	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.9	0.9	0.3
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
31-072-AR01	14.0	Doddridge	WV	Upland Forest/Woodland	New	Perm.	Yes	Private	0.8	0.8	0.2
31-076-AR01	14.1	Doddridge	WV	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
31-074-AR01	14.1	Doddridge	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	4.4	4.4	1.2
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
31-079-AR01	15.0	Doddridge	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.7	1.7	0.5
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Wetland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
31-086-AR01	15.7	Doddridge	WV	Developed	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	5.3	5.3	1.5
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
31-090-AR01	16.5	Doddridge	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.5	0.5	0.1
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
31-090-AR02		Doddridge	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			WV	Developed	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	2.5	2.5	0.7
			WV	Waterbody	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
31-094-AR01	17.5	Doddridge	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.9	0.9	0.2
			WV	Waterbody	Existing	Perm.	Yes	Private	3.9	3.9	1.1
31-098-AR01	17.9	Doddridge	WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Agriculture – Crops and Pasture	Existing/New	Perm.	Yes	Private	0.4	0.4	0.1
			WV	Developed	Existing/New	Perm.	Yes	Private	0.2	0.2	<0.1
			WV	Upland Forest/Woodland	Existing/New	Perm.	Yes	Private	1.4	1.4	0.4
31-102-AR01	18.5	Doddridge	WV	Waterbody	Existing/New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
31-100-A002-AR01	18.6	Doddridge	WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Developed	New	Perm.	Yes	Private	0.1	0.1	<0.1
31-106-AR01	19.0	Doddridge	WV	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
31-100-A015-AR01	20.5	Doddridge	WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Developed	Existing/New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Upland Forest/Woodland	Existing/New	Perm.	Yes	Private	5.7	5.7	1.6
31-100-A017-AR01	21.0	Doddridge	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.7	0.7	0.2

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
31-100-A017-AR02	21.0	Doddridge	WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Developed	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	2.2	2.2	0.6
31-134-AR01	21.9	Doddridge	WV	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.7	1.7	0.5
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
33-001-A002-AR04	23.5	Tyler	WV	Developed	New	Perm.	Yes	Private/ State	0.1	0.1	<0.1
			WV	Upland Forest/Woodland	New	Perm.	Yes	Private/ State	0.6	0.6	0.2
33-001-A002-AR03	24.8	Wetzel	WV	Developed	Existing/New	Perm.	Yes	State	<0.1	<0.1	0.0
			WV	Upland Forest/Woodland	Existing/New	Perm.	Yes	State	1.5	1.5	0.4
			WV	Waterbody	Existing/New	Perm.	Yes	State	<0.1	<0.1	<0.1
			WV	Wetland	Existing/New	Perm.	Yes	State	0.1	0.1	<0.1
33-001-A002-AR02	25.4	Wetzel	WV	Developed	Existing	Perm.	Yes	State	0.1	0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	State	3.1	3.1	0.9
			WV	Waterbody	Existing	Perm.	Yes	State	<0.1	<0.1	<0.1
33-009-A001-AR01	25.7	Wetzel	WV	Developed	Existing/New	Perm.	Yes	Private/ State	0.1	0.1	<0.1
			WV	Upland Forest/Woodland	Existing/New	Perm.	Yes	Private/ State	4.3	4.3	1.2
			WV	Waterbody	Existing/New	Perm.	Yes	Private/ State	0.1	0.1	<0.1
			WV	Wetland	Existing/New	Perm.	Yes	Private/ State	0.1	0.1	<0.1
33-001-A002-AR01	25.9	Wetzel	WV	Developed	Existing	Perm.	Yes	Private/ State	0.1	0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private/ State	5.3	5.3	1.5
			WV	Waterbody	Existing	Perm.	Yes	Private/ State	<0.1	<0.1	<0.1
			WV	Wetland	Existing	Perm.	Yes	Private/ State	0.2	0.2	<0.1
33-009-C001-AR01	29.0	Wetzel	WV	Upland Forest/Woodland	Existing/New	Perm.	Yes	Private	3.7	3.7	1.0
33-009-A008-AR02	29.5	Wetzel	WV	Developed	New	Perm.	Yes	Private	0.3	0.3	0.1

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
33-009-C008-AR01	29.6	Wetzel	WV	Upland Forest/Woodland	New	Perm.	Yes	Private	<0.1	<0.1	0.0
			WV	Waterbody	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	<0.1	<0.1	0.0
33-009-A008-AR01	29.6	Wetzel	WV	Upland Forest/Woodland	New	Perm.	Yes	Private	<0.1	<0.1	0.0
			WV	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			WV	Developed	Existing	Perm.	Yes	Private	0.3	0.3	0.1
33-009-C009-AR01	29.9	Wetzel	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.6	0.6	0.2
			WV	Agriculture – Crops and Pasture	Existing/New	Perm.	Yes	Private	0.7	0.7	0.2
			WV	Developed	Existing/New	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Open Land	Existing/New	Perm.	Yes	Private	0.1	0.1	<0.1
33-009-D003-AR01	30.9	Wetzel	WV	Upland Forest/Woodland	Existing/New	Perm.	Yes	Private	0.6	0.6	0.2
			WV	Agriculture – Crops and Pasture	Existing/New	Perm.	Yes	Private	0.2	0.2	0.1
			WV	Developed	Existing/New	Perm.	Yes	Private	0.2	0.2	0.1
			WV	Upland Forest/Woodland	Existing/New	Perm.	Yes	Private	0.3	0.3	0.1
33-009-A017-AR01	32.0	Wetzel	WV	Waterbody	Existing/New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Upland Forest/Woodland	Existing/New	Perm.	Yes	Private	1.4	1.4	0.4
33-009-A021-AR01	32.3	Wetzel	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.8	1.8	0.5
33-009-A021-AR02	32.5	Wetzel	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	2.0	2.0	0.6
33-009-C028-AR02	33.2	Wetzel	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Developed	Existing	Perm.	Yes	Private	1.4	1.4	0.4
33-009-A034-AR01	33.5	Wetzel	WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.8	0.8	0.2
			WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Upland Forest/Woodland	New	Perm.	Yes	Private	0.4	0.4	0.1
33-009-A034-AR02		Wetzel	WV	Waterbody	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.2	1.2	0.3
33-009-C028-AR01		Wetzel	WV	Developed	Existing	Perm.	Yes	Private	1.2	1.2	0.3
			WV	Upland Forest/Woodland	Existing	Perm.	Yes	Private	1.2	1.2	0.3
33-011-AR01		Wetzel	WV	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			WV	Developed	Existing	Perm.	No	Private	0.1	0.1	<0.1
			WV	Developed	Existing	Perm.	No	Private	1.8	1.8	0.5
			WV	Upland Forest/Woodland	Existing	Perm.	No	Private	<0.1	<0.1	<0.1
			WV	Waterbody	Existing	Perm.	No	Private	0.1	0.1	<0.1

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TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
33-011-AR02		Wetzel	WV	Developed	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			WV	Open Land	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
								TL-635 Total	103.0	103.0	29.8
TL-636 Loopline											
35-257-AR02	<0.1	Westmoreland	PA	Agriculture- Tree Plantation/Harvested Forest	New	Perm.	Yes	Private	0.1	0.1	<0.1
			PA	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			PA	Developed	New	Perm.	Yes	Private	<0.1	<0.1	0.0
			PA	Upland Forest/Woodland	New	Perm.	Yes	Private	1.6	1.6	0.4
			PA	Wetland	New	Perm.	Yes	Private	0.1	0.1	<0.1
35-257-AR03		Westmoreland	PA	Upland Forest/Woodland	New	Perm.	Yes	Private	0.1	0.1	<0.1
35-257-AR01	0.1	Westmoreland	PA	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	0.3	0.3	0.1
			PA	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	0.7	0.7	0.2
			PA	Developed	New	Perm.	Yes	Private	0.2	0.2	0.1
			PA	Upland Forest/Woodland	New	Perm.	Yes	Private	1.5	1.5	0.4
			PA	Waterbody	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
35-255-AR02	0.3	Westmoreland	PA	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			PA	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	0.8	0.8	0.2
			PA	Developed	New	Perm.	Yes	Private	0.4	0.4	0.1
			PA	Upland Forest/Woodland	New	Perm.	Yes	Private	0.2	0.2	0.1
			PA	Waterbody	New	Perm.	Yes	Private	<0.1	<0.1	0.0
TL-636-Contractor- Yard02	0.4	Westmoreland	PA	Developed	Existing	Perm.	Yes	Private	0.6	0.6	0.1
			PA	Developed	Existing	Perm.	Yes	Private	0.5	0.5	0.1
TL-636-Contractor- Yard03		Westmoreland	PA	Developed	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			PA	Developed	Existing	Perm.	Yes	Private	0.3	0.3	0.1
TL-636-Contractor- Yard01	0.4	Westmoreland	PA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.7	0.7	0.2
			PA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			PA	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	0.0
			PA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
35-250-AR01	1.0	Westmoreland	PA	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	<0.1	<0.1	<0.1

TABLE E-1 (cont'd)

Access Roads for the Atlantic Coast Pipeline and Supply Header Project

Project/Facility/ Access Road Name	Milepost	County or City	State	Existing Land Uses	New/ Existing	Temp./ Perm.	Improvements Required	Ownership	Construction Impacts (acres)	Operation Impacts (acres)	Length (miles)
35-239-AR01	1.3	Westmoreland	PA	Developed	New	Perm.	Yes	Private	0.1	0.1	<0.1
			PA	Upland Forest/Woodland	New	Perm.	Yes	Private	<0.1	<0.1	<0.1
			PA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	<0.1
35-241-AR01	1.4	Westmoreland	PA	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			PA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			PA	Agriculture – Crops and Pasture	New	Perm.	Yes	Private	0.1	0.1	0.0
35-234-AR01	2.1	Westmoreland	PA	Developed	New	Perm.	Yes	Private	0.1	0.1	0.0
			PA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			PA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.6	0.6	0.2
35-230-AR01	2.7	Westmoreland	PA	Developed	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			PA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			PA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			PA	Developed	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			PA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
35-011-AR01	3.4	Westmoreland	PA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			PA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			PA	Developed	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
35-001-AR01	3.8	Westmoreland	PA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	0.3	0.3	0.1
			PA	Agriculture – Crops and Pasture	Existing	Perm.	Yes	Private	0.2	0.2	0.1
			PA	Developed	Existing	Perm.	Yes	Private	0.1	0.1	<0.1
			PA	Developed	Existing	Perm.	Yes	Private	0.4	0.4	0.1
			PA	Upland Forest/Woodland	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
			PA	Waterbody	Existing	Perm.	Yes	Private	<0.1	<0.1	<0.1
TL-636 Total									12.6	12.6	3.8
SHP Total									115.6	115.6	33.6

Note: FS System roads proposed as access roads on NFS lands are provided in table 4.8.9-3.

APPENDIX F

RESTORATION AND REHABILITATION PLAN



ATLANTIC COAST PIPELINE, LLC
ATLANTIC COAST PIPELINE
Docket Nos. CP15-554-000 &
CP15-554-001

and



DOMINION TRANSMISSION, INC.
SUPPLY HEADER PROJECT
Docket No. CP15-555-000

Restoration and Rehabilitation Plan

Updated, Rev 3

Prepared by



July 18, 2016

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LIST OF ACRONYMS AND ABBREVIATIONS

ACP	Atlantic Coast Pipeline
Atlantic	Atlantic Coast Pipeline, LLC
BFM	bonded fiber matrix
BMP	best management practice
DTI	Dominion Transmission, Inc.
EI	Environmental Inspector
FERC	Federal Energy Regulatory Commission
lbs/acre/PLS	pounds per acre of pure live seed
NRCS	Natural Resources Conservation Service
Plan	Upland Erosion Control, Revegetation, and Maintenance Plan
Procedures	Wetland and Waterbody Construction and Mitigation Procedures
Projects	Atlantic Coast Pipeline and Supply Header Projects
RU	revegetation unit
SHP	Supply Header Project
USFS	U.S. Forest Service
WMA	Wildlife Management Area

1.0 INTRODUCTION

Atlantic Coast Pipeline, LLC (Atlantic) – a company formed by four major energy companies – Dominion Resources, Inc.; Duke Energy Corporation; Piedmont Natural Gas Co., Inc.; and AGL Resources, Inc. – proposes to construct and operate approximately 600 miles of natural gas transmission pipelines and associated aboveground facilities in West Virginia, Virginia, and North Carolina. This Project, referred to as the Atlantic Coast Pipeline (ACP), will deliver up to 1.5 million dekatherms per day of natural gas from supply areas in the Appalachian region to demand areas in Virginia and North Carolina. Atlantic has contracted with Dominion Transmission, Inc. (DTI), a subsidiary of Dominion Resources, Inc., to construct and operate the ACP on behalf of Atlantic.

In conjunction with the ACP, DTI proposes to construct and operate approximately 37.5 miles of pipeline loop and modify existing compression facilities in Pennsylvania and West Virginia. This Project, referred to as the Supply Header Project (SHP), will enable DTI to provide firm transportation service to various customers, including Atlantic.

2.0 PURPOSE

This *Restoration and Rehabilitation Plan* was prepared for the ACP and SHP (collectively, the Projects) to address post-construction restoration and rehabilitation activities. The plan will be implemented in conjunction with the 2013 versions of the Federal Energy Regulatory Commission's (FERC) *Upland Erosion Control, Revegetation, and Maintenance Plan* (Plan) (FERC, 2013a) and *Wetland and Waterbody Construction and Mitigation Procedures* (Procedures) (FERC, 2013b) as well as Atlantic's and DTI's other construction, restoration, and mitigation plans (e.g., *Spill Prevention, Control, and Countermeasures Plan*, *Invasive Species Management Plan*, and *Winter Construction Plan*). The measures described in this plan reflect generally accepted best management practices (BMP) for restoration and rehabilitation of pipeline projects.

Atlantic and DTI have consulted with the U.S. Department of Agriculture's Natural Resources Conservation Service (NRCS) and are still in the process of consulting with other Federal, State/Commonwealth, and local agencies, including Federal and State/Commonwealth land managing agencies, to identify appropriate seed mixes for use during restoration. Based on discussions to date with the local NRCS offices, seed mixes have been developed and added to this plan. Seed mixes and how they were developed are described below. A more detailed description of seed mixes by region is presented in Appendix B.

On most pipeline projects, the seed mixes used for right-of-way restoration generally consist of cool season grass species that grow well in the local area. Cool season grasses typically become established quickly and form a dense mat of grass and roots that is effective in controlling soil erosion in areas that have been disturbed by pipeline construction. These grasses may also provide food and habitat for some wildlife.

In addition to cool season grasses, Atlantic is planning to incorporate regionally-specific and endemic forb (flowering plant) seeds in its traditionally all-grass seed mix. The incorporation and development of native flowering plants on the permanent pipeline right-of-

way will create, where conditions and land management practices are suitable (i.e., areas with slope less than or equal to about 15 percent), substantial acreages of pollination habitat where this type of habitat is either currently non-existent or was previously degraded.

Atlantic has consulted and continues to consult with various county offices of the NRCS, Federal land management resource specialists at the U.S. Forest Service (USFS) and U.S. Fish and Wildlife Service, county soil and water conservation districts, private groups, and organizations that have specific knowledge of both perennial cover grasses as well as native pollinator forb species seed mixes. Atlantic has obtained recommendations from the local offices of each regarding species, seeding rates, mulching during planting, and maintenance mowing. Atlantic has also met and consulted with various national, State/Commonwealth, and local groups and experts on pollinators and pollination species endemic to the region that the pipeline crosses to learn which native forb seed mixes will be complimentary to the various grass seed mixes. These meetings and consultations provided information about the appropriate seeding rates and percentages of each type of seed within a specific seed mix, as well as the location each seed mix is to be used considering the various soil types, elevations, temperatures, and other growing conditions along the right-of-way.

Through consultations with regional native seed experts, particularly those working with the NRCS and the Xerces Society, Atlantic has determined that native flowering forbs grow best and reproduce most successfully when planted with native warm season grasses. Warm season grasses are slower to establish than cool season grasses, and are bunch grasses instead of mat forming. Warm season grasses and forbs do not provide soil coverage that is as dense or as effective at controlling erosion as cool season grasses. Therefore, Atlantic was advised and has elected to use native warm season grass and forb mixtures only in areas with gradual or low percent slopes. In general, in areas of the right-of-way that have slopes greater than 15 percent Atlantic will use cool season grass mixes without flowering forbs to most effectively control the potential for erosion. These areas are specified in Section 5.7.5 and in Appendix B.

Atlantic is committed to use only forb species that are native to the area or region where they will be planted, to try to source seed from local growers, as available, and to avoid the introduction of non-native and potentially invasive species to the extent practicable.

3.0 TRAINING

Prior to the start of construction, Atlantic and DTI will conduct environmental and safety training for Company and Contractor personnel. The training program will focus on the FERC's Plan and Procedures; other construction, restoration, and mitigation plans, including this *Restoration and Rehabilitation Plan*; and applicable permit conditions. In addition, Atlantic and DTI will provide large-group training sessions before each work crew commences construction with periodic follow-up training for groups of newly assigned personnel.

4.0 VEGETATION TYPES IN PROJECT AREA

Atlantic and DTI characterized vegetation types in the ACP Project area and SHP Project area based on review of the U.S. Geological Survey's National Gap Analysis Program Land Cover Data and recent digital aerial photography augmented by field reconnaissance (2014 and

2015). Based on these data, the proposed ACP pipeline facilities cross the following cover types: upland forest/woodland (258.2 miles), cultivated cropland (88.7 miles), wetlands (79.2 miles), pasture (71.3 miles), tree plantation/harvested forest (60.0 miles), developed (22.5 miles), open land (16.5 miles), and open water (3.3 miles). The proposed SHP pipeline facilities cross upland forest/woodland (33.0 miles), pasture (2.2 miles), developed land (1.3 miles), cultivated cropland (0.5 mile), wetlands (0.3 mile), open water (0.2 mile), open land (less than 0.1 mile), and tree plantations/harvested forest (less than 0.1 mile). The types of upland woodland/forest crossed by the Projects include coniferous forests, deciduous forests, mixed forests, deciduous savanna and glades, and floodplain and riparian forests.

5.0 BEST MANAGEMENT PRACTICES

Based on FERC requirements identified in the Plan and Procedures and industry-accepted practices, Atlantic and DTI have identified and developed BMPs for restoration and rehabilitation of areas disturbed by construction. These BMPs have been used to establish Atlantic's and DTI's standards for restoration and revegetation as described below.

5.1 Erosion Control

Atlantic and DTI anticipate that construction activities requiring the installation of temporary erosion control devices will begin with access road preparation and timber clearing in 2017, and continue through the completion of construction in late 2018. Construction of the pipelines will be followed by restoration of the rights-of-way, stabilization of the soil, and seeding (where needed). Atlantic and DTI will complete final grading and installation of permanent erosion control structures (e.g., trench breakers or permanent slope breakers) generally within 20 days after backfilling the trench (10 days in residential areas), seasonal or other weather conditions permitting. For construction activities occurring in Winter, conditions such as frozen soils or snow cover could delay successful soil compaction mitigation or seeding activities. In these conditions, Atlantic and DTI will resume clean-up and restoration efforts the following Spring. Atlantic and DTI will monitor and maintain temporary erosion controls (e.g., temporary slope breakers, sediment barriers, or mulch) until conditions allow for completion of cleanup and installation of permanent erosion control structures.

Temporary erosion control measures and permanent erosion control devices to be employed during and after construction are described below. Atlantic and DTI will continue to consult with the applicable land managing agencies to identify other site-specific measures which may be required on Federal or State/Commonwealth lands.

- Slope Breakers – Temporary and permanent slope breakers will be installed, where required, to slow runoff velocity and direct water off the rights-of-way. Temporary slope breakers, such as hay bales (weed free), silt fence, or earthen berms, will be installed prior to the start of construction activities. Permanent slope breakers will be installed during final grading.
- Temporary Sediment Barriers – Temporary sediment barriers, such as silt fences, staked hay or straw bales (weed free), or a combination of barriers, will be installed at the base of slopes adjacent to road, wetland, and waterbody crossings,

and in other areas where required to prevent the transport of sediment off the construction rights-of-way.

- Permanent Trench Breakers – Sacks of subsoil or sand, polyurethane foam, or bentonite clay bags installed around the pipe will remain in the trench to prevent subsurface channeling of water along the trench.
- Mulch – Straw (weed free), hay (weed free), erosion-control fabric, or other equivalent material will be placed on the rights-of-way, where required, to protect the soil surface from water and wind erosion and to optimize the soil moisture regime necessary for successful revegetation, especially on dry, sandy sites.

During construction, the effectiveness of temporary erosion control devices will be monitored by Atlantic's and DTI's Environmental Inspectors (EI). Where appropriate for local resource priorities, the role of the EI may be filled by agricultural or horticultural monitors. The effectiveness of revegetation and permanent erosion control devices will be monitored for the life of the project by Atlantic and DTI operating personnel during the long-term operation and maintenance of the pipeline systems.

5.2 Soil Restoration

Successful revegetation is dependent on appropriate soil conditions and can be influenced by several factors, including soil texture, drainage class, salinity, and acidity. Soil characteristics along the pipeline routes and access roads and at contractor yards and aboveground facility sites are identified in Resource Report 7. Unless otherwise approved by a land managing agency or landowner, soil restoration will include:

- removal of excavated rock that is not returned to the trench and is considered construction debris;
- distribution of rock on the work area that is of similar size and density to adjacent areas not disturbed by construction;
- grading of the rights-of-way to restore preconstruction contours to the extent practicable; and
- preparation of the soil for revegetation.

5.3 Soil Compaction

Soil compaction resulting from construction activities may reduce the potential for successful revegetation. Fine-textured soils with poor internal drainage that are moist or saturated during construction are the most susceptible to compaction and rutting. Atlantic and DTI will minimize impacts by implementing the mitigation measures for compaction and rutting as described in the Plan and Procedures. Atlantic and DTI will test for soil compaction:

- in residential and agricultural areas (e.g., active croplands, pastures, nurseries, and orchards);

- in other areas requested by the land managing agency or landowner;
- in undisturbed areas adjacent to the construction workspace with the same soil type under similar moisture conditions to approximate preconstruction conditions; and
- in areas identified by the EIs, who will be responsible for conducting subsoil and topsoil compaction testing and determining the need for corrective measures.

Compaction impacts will be mitigated through the use of tillage equipment during restoration activities such as a paraplow or similar implement. In areas where topsoil segregation occurs, plowing with a paraplow or other deep tillage implement to alleviate subsoil compaction will be conducted before replacement of the topsoil. In rocky or heavily rooted soils, compaction may be impossible to measure and rectify without additional damage. If compaction testing is impeded by rock or roots, Atlantic and DTI may conclude that there is a suitable amount of large material in the soil to rectify potential compaction. Soil compaction will be remediated prior to re-spreading of salvaged topsoil.

5.4 Topsoil Segregation, Replacement, and Soil Conditioning

The potential mixing of topsoil or surface soil with the subsoil from construction activities could result in a loss of soil fertility. To prevent mixing of the soil horizons or incorporation of additional rock into the topsoil, topsoil segregation will be:

- performed in the trenchline within non-saturated wetlands, croplands, pastures, hayfields, residential areas, and in other areas requested by the land managing agency or landowner;
- conducted as described in the Plan and Procedures;
- stockpiled on the rights-of-way; and
- excluded from materials used for padding the pipe.

Topsoil will be layered above subsoil where seeds stored in the soil will be encouraged to grow. Topsoil segregation will generally not occur in forested areas. Most forested areas are not conducive to topsoil segregation due to the amount of root materials present and the wider construction rights-of-way that would be required to store segregated topsoil. Topsoil segregation may be required on certain public lands as identified by land managing agencies; these will be identified and addressed through ongoing consultations with the land managing agencies (see Sections 5.0 and 6.0).

5.5 Re-Contouring

Grading will be conducted prior to construction where necessary to provide a reasonably level work surface. Upon completion of construction, Atlantic and DTI will:

- restore the ground surface as closely as practicable to original contours to restore natural overland water flow patterns, aquifer recharge, and drainage patterns;
- re-contour disturbed areas in a fashion designed to stabilize slopes, remove ruts and scars, and support successful revegetation; and
- restore, to original or better condition, drainage ditches and culverts that are diverted or damaged during construction.

5.6 Steep Slope Areas

Areas with steep slopes along the pipeline routes may make the establishment of vegetation more difficult due to the increased potential for stormwater runoff and erosion by water. In areas with slopes greater than 15 percent, Atlantic and DTI are planning to use seed mix prescriptions that utilize appropriate cool season grass species to quickly stabilize the disturbed areas and minimize erosion and sedimentation. Table 5.6-1 in Appendix A quantifies by county the major soil drainage and slope classes crossed by the Projects. Soil drainage classes were used to determine some of the grass seed types utilized in specific mixes (see Section 5.7.5).

The use of fast-growing cool season grasses will help to ensure faster soil stabilization in steeper terrain because of the faster development of stable root systems, which hold the soil in place. Additionally, in areas with slopes greater than 35 percent, the right-of-way will be restored to natural contours to the extent practicable or in accordance with requests from land managing agencies or landowners. These steep slope areas are mostly located along the route in the Appalachian region of West Virginia and western Virginia but occasionally in other areas along the entire right-of-way. Restoration of steep terrain may include:

- grading to the natural conditions;
- installation of permanent erosion control devices (i.e., slope breakers) designed to reduce runoff velocity, divert water from the surface of the rights-of-way, and encourage retention of soils; and
- the use of additional structural materials (e.g., rock or woody debris) to provide an anchor for revegetation and deposition of soil.

In addition to these general measures, Atlantic and DTI will develop and implement other additional site-specific measures, where warranted, to address land movement, surface erosion, backfill erosion, general soil stability when backfilling the trench, and restoring of the rights-of-way in steep slope areas. Specifically, as discussed in Resource Report 6, Atlantic and DTI are committed to employing best in class measures to protect the environment in steep slope areas.

Best in class is defined as the most efficient and/or protective design or configuration with the least environmental impact providing reliable construction and operations.

Also as discussed in Resource Report 6, Atlantic and DTI will implement the Slip Avoidance, Identification, Prevention, and Remediation – Policy and Procedure, and are conducting geotechnical studies along the proposed pipeline routes in Pennsylvania, West Virginia, and western Virginia in steep terrain areas to assess the potential for landslides and landslips to occur during construction and operation of the Projects.

The following lists some of the special design and construction mitigation measures that will be implemented during construction in steep slope areas:

- targeted management and diversion of surface water around landslide sites, including the use of ditches, berms, slope breakers, and/or grading;
- mitigation of surface erosion by armoring or otherwise stabilizing surface soils using riprap, coir cloth, hydroseeding, mulching, and/or tracking;
- targeted management of water sources along the trench, including the use of trench breakers and/or added drainage piping in the trench;
- targeted mitigation of seeps, springs, or other subsurface water encountered along the rights-of-way using subsurface drains or other special drainage measures;
- engineering of the backfill around or within steep slope areas to dry the backfill, add compaction, improve backfill soil strength, and reduce saturation;
- installation of targeted structures to stabilize backfill using engineered fill, retaining walls, sack-crete placements, key trenches, and/or shear trenches; and
- reduction in surcharge on steep slope areas by reducing excess or saturated backfill.

5.7 Site Preparation and Seeding

Atlantic and DTI will complete final grading and permanent erosion control measures within 20 days after backfilling of the trench (10 days in residential areas), seasonal or other weather conditions permitting. In the event that these timeframes cannot be met or construction or restoration activities are interrupted for an extended period, mulch will be spread prior to seeding. In these cases, all slopes within 100 feet of wetlands or waterbodies will be mulched at a rate of 3 tons per acre.

5.7.1 Seedbed Preparation

Proper preparation of the soil surface and seedbed is essential for rapid and healthy revegetation (Virginia Department of Environmental Quality, 1992). Successful germination of seed is enhanced by a well-prepared seedbed, the suitability of which decreases rapidly after rainfall.

Seedbed preparation starts immediately after soil has been replaced on the rights-of-way and final grading, contouring, and de-compaction activities are complete. Seedbed preparation will be conducted immediately prior to seeding to prepare a firm seedbed conducive to proper seed placement. Seedbed preparation will also be performed to break up surface crusts and to reduce weeds that develop between the initial ground clearing and final seeding.

Unless otherwise specified by land managing agencies or landowners, the seedbed will be prepared in disturbed areas to a depth of 3 to 4 inches using appropriate equipment (e.g., cultipacker roller) to provide a seedbed that is firm, yet rough. Atlantic and DTI will imprint exposed soils with a sheepsfoot, landfill compactor, tractor with studded tires, or land imprinter equipment. Soil imprinting, or tracking, leaves divots on the ground surface that trap moisture and seeds, creating catchments for native plant material to be spread across the seeded area (West Virginia Department of Environmental Protection, 2012). In addition, a seedbed with a rough surface is conducive to the capturing or lodging of seed when broadcasted or hydroseeded, and can reduce runoff and erosion potential. The rough seedbed surface will also retain soil moisture for seedling germination and promote faster establishment of vegetation.

In compacted areas, additional measures such as chisel plowing or disking may be necessary to improve water infiltration and soil aeration necessary to prepare an adequate seedbed. When hydroseeding, Atlantic and DTI will scarify the soil surface prior to seeding to anchor the seed to the soil surface and encourage germination. Where residential lawns or landscaped areas are disturbed, more intensive ground and seedbed preparations may be required, including rock collection, grading, and soil preparation/amending.

5.7.2 Seeding

Seeding will not be conducted in actively cultivated croplands unless requested by the landowner. In residential areas, lawns will be restored on a schedule established during easement negotiations with the landowner. On all other lands, Atlantic and DTI will perform seeding of permanent vegetation during the Fall of the year construction is completed, within the recommended seeding dates, and within six working days of final grading, weather and soil conditions permitting. Atlantic and DTI will prioritize seeding and other restoration work in high-elevation areas, in an attempt to avoid restoration delays due to Winter-related weather and field conditions. If seeding cannot be done within recommended Fall timeframes, appropriate temporary erosion control measures will be installed and temporary grass cover will be seeded. If temporary grass cover is used, seeding of permanent vegetation will occur at the beginning of the next recommended seeding season.

In addition, as part of the restoration and rehabilitation plan to revegetate disturbed areas along the pipeline routes, Atlantic and DTI will use cool season grasses to revegetate areas with slopes greater than 15 percent. However, in areas with slopes between 0 and 15 percent, Atlantic and DTI is incorporating regionally-specific warm season grasses and endemic forb (flowering plant) seed mixes in its traditionally all-grass seed mixes. The incorporation and development of native flowering plants on the operational rights-of-way of the pipelines will create substantial acreages of pollination habitat, including areas where this type of habitat is either currently non-existent or was previously degraded. These seed mixes are described in more detail below and in Appendix B.

All seed will be certified weed free. The EIs will review all seed tags prior to use to ensure that the seed is properly certified.

5.7.3 Seeding Revegetation Units along the Pipeline Route

After consultations with Federal, State/Commonwealth, local resource and land managing agencies, and subject matter experts and in order to insure optimum seed germination and growth, the areas crossed by the Projects were divided into four Revegetation Units (RU). One of the RUs is dependent on and defined by the steepness of the slopes crossed by the proposed pipelines. This RU can occur in site-specific locations anywhere along the pipeline corridors. The three other RUs are based on physiographic regions, and cover areas that are relatively homogenous with regards to factors such as soil type, vegetation, and climate that will affect the revegetation potential of the area. Each RU has distinct seed mix prescriptions. The four RUs include the following:

- Steep to Very Steep Slope RU;
- Mountain Physiographic Region RU;
- Piedmont Physiographic Region RU; and
- Coastal Plain Physiographic Region RU.

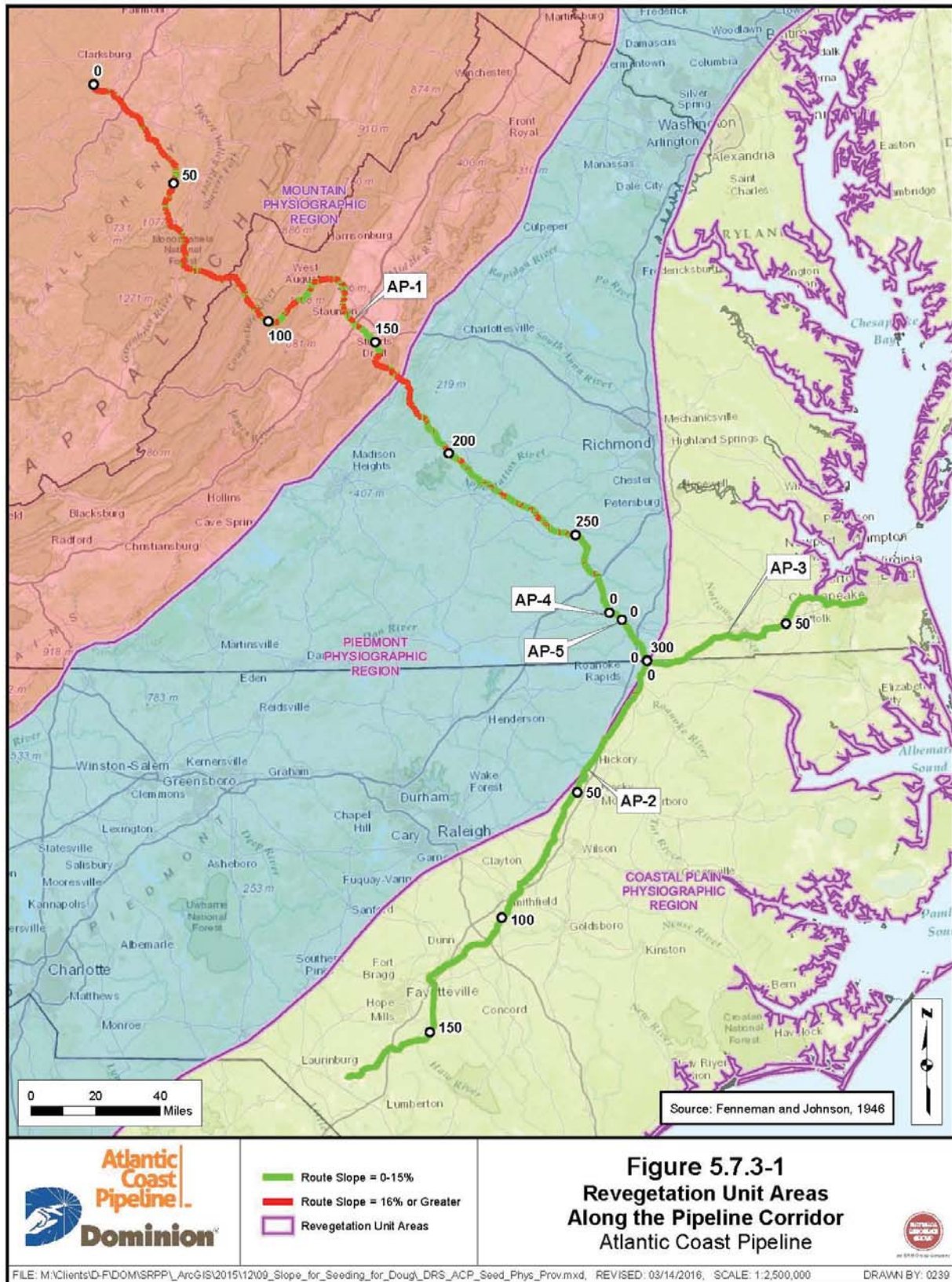
Figure 5.7.3-1 shows the distribution of the RUs, including the areas with slopes greater than 15 percent, along the pipeline route. Seed mix descriptions specific for each RU are provided in Appendix B.

5.7.3.1 Steep to Very Steep Slope

Although the Steep to Very Steep Slope RU includes areas with greater than 15 percent slope located anywhere along the Projects, most of these areas are located within the mountainous areas of the western Piedmont Physiographic RU and the Mountain Physiographic RU (see Figure 5.7.3-1). To a much lesser extent, the Steep to Very Steep Slope RU may also be found in smaller, site-specific areas along the pipeline rights-of-way where the steepness of the local terrain increases the erosion potential. These areas in this RU require appropriate seed mix prescriptions, erosion control measures, and BMPs that are able to quickly stabilize the disturbed areas to minimize erosion and sedimentation.

5.7.3.2 Mountain Physiographic Region

The ACP Project area extends across the Mountain Physiographic Region RU in West Virginia and western Virginia (see Figure 5.7.3-1). In West Virginia, the RU encompasses the Western Allegheny Plateau, Central Appalachians, and Ridge and Valley ecoregions. The SHP Project area also extends across the Western Allegheny Plateau in northeastern West Virginia and southwestern Pennsylvania. In Virginia, this RU encompasses the Ridge and Valley, Blue Ridge (mountains), and the Southeastern Plains ecoregions. The soils in the Mountain Region RU generally consist of shallow soils with a loamy surface and subsoil texture. Steep slopes with shallow, stony, droughty soils are common throughout the area, and many mountainous soils have been severely eroded due to steepness. In less steep areas, the soils are deep and stable (less erodible).



The recommended seed mix prescriptions identified for each of the RUs will be identified by milepost in Appendix C, which will be filed with the FERC prior to construction. The site-specific seed mixes will also be included on the construction alignments sheets to identify the seed mixes to be used by the construction contractors during restoration.

TABLE 5.7.4-1					
Summary of Federal and State/Commonwealth Agencies and Subject Matter Expert Consultations					
Contact Name	Agency/ Organization	County	Title/Role	Phone	Email
West Virginia					
Greg Stone	NRCS - State Office	All Counties	Acting State Resource Conservationist	304-284-7579	greg.stone@wv.usda.gov
Jeff Griffith	USDA NRCS	Harrison; Lewis; Doddridge	District Conservationist	304-624-9232 x 110	jeff.griffith@wv.usda.gov
Jack O'Connell	USDA NRCS	Pocahontas	District Conservationist	304-799-4317	jack.oconnell@wv.usda.gov
Barbara Sargent	West Virginia Department of Natural Resources	Wetzel	Wildlife Biologist	304-637-0245	barbara.d.sargent@wv.gov
Cliff Brown	West Virginia Department of Natural Resources	Wetzel	Wildlife Biologist	304-637-0245	clifford.l.brown@wv.gov
Idun Guenther	NRCS	Pocahontas	District Conservationist	304-255-9225	idun.guenther@wv.usda.gov
Susan Davis	NRCS	Pocahontas	Soil Conservationist	304-799-4317	susan.davis@wv.usda.gov
Rob Silvester	West Virginia Department of Natural Resources	Randolph	District Wildlife Biologist	304-924-6211	rob.a.silvester@wv.gov
Steve Rauch	West Virginia Department of Natural Resources	Randolph; Wetzel	District Wildlife Biologist	304-825-6787	steven.e.rauch@wv.gov
Ben Collier	NRCS	Randolph; Upshur	District Conservationist	304-636-6703 x 305	ben.collier@wv.usda.gov
Jeremy Bennett	NRCS	Randolph; Upshur	District Conservationist	304-457-4516	jeremy.bennett@wv.nrcs.gov
Dustin Adkins	NRCS	Tyler; Wetzel	District Conservationist	304-758-2173 x 1	dustin.adkins@wv.usda.gov
Katie Fitzsimmons	NRCS	Marshall	District Conservationist	304-242-0576 x 108	katie.fitzsimmons@wv.usda.gov
Virginia					
Amy Ewing	Virginia Department of Game and Inland Fisheries	Wetzel	Environmental Services Biologist/Fish & Wildlife Information Manager	804-367-2211	Amy.Ewing@dgif.virginia.gov
Charles Ivins	NRCS	Augusta; Highland	District Conservationist	540-248-6218 x 122	charles.ivins@va.usda.gov
Charles Simmons	NRCS	Bath	District Conservationist	540-463-7124 x111	charles.simmons@va.usda.gov
Justin Folk	NRCS/Virginia Department of Game and Inland Fisheries	Bath	Private Lands Wildlife Biologist	540-248-6218 x 108	justin.folks@va.usda.gov
Davie Wade Harris	NRCS	Brunswick	District Conservationist	434-848-2145 x 102	davie.harris@va.usda.gov
David Harris	NRCS	Buckingham; Cumberland	District Conservationist	434-983-4757 x 101	david.harris@va.usda.gov

TABLE 5.7.4-1

Summary of Federal and State/Commonwealth Agencies and Subject Matter Expert Consultations

Contact Name	Agency/ Organization	County	Title/Role	Phone	Email
Bryan Poovey	U.S. Fish and Wildlife Service	Chesapeake; Suffolk (City); (Great Dismal Swamp National Wildlife Refuge)	Forestry Scientist	757-986-3705	bryan_poovey@fws.gov
David Bryd	U.S. Fish and Wildlife Service	Great Dismal Swamp NWR	Forestry Scientist	804-824-2412	david_byrd@fws.gov
Robert E. Williams	NRCS	Chesapeake	District Conservationist	757-547-7172 x 102	robert.williams@va.usda.gov
Bob Glennon	NRCS	Eastern Virginia Counties	Private Lands Biologist	757-357-7004 x 126	robert.glennon@va.usda.gov
Anthony Howell	NRCS	Dinwiddie	District Conservationist	804-469-7297 x 106	anthony.howell@va.usda.gov
Harvey Baker	NRCS	Greensville	District Conservationist	434-634-2115 x 109	harvey.baker@va.usda.gov
Jay Jeffreys	Virginia Department of Game and Inland Fisheries	Highland; Nelson	Biologist	540-248-9360	jay.jeffreys@dgif.virginia.gov
Kory Kirkland	NRCS	Nelson	District Conservationist	540-967-0233 x 111	kory.kirkland@va.usda.gov
Jeffray Jones	NRCS	All Counties	State Biologist	804-287-1691	jeffray.jones@va.usda.gov
J.B. Daniel	NRCS	Prince Edward	Agronomist Director	434-392-4171	j.b.daniel@va.usda.gov
Derek Hancock	NRCS	Nottoway; Prince Edward	District Conservationist	434-392-4127 x 101	derek.hancock@va.usda.gov
Yamika Bennett	NRCS	Southampton	District Conservationist	757-653-2532 x 122	yamika.bennett@va.usda.gov
Michael A. Faulk	NRCS	Suffolk (City)	District Conservationist	757-357-7004 x 114	mike.faulk@va.usda.gov
Ryan McCormick	National Park Service		Specialist Coordinator	828-348-3441	
North Carolina					
Renessa Hardy-Brown	NRCS	Cumberland	District Conservationist	910-484-8479	renessa.brown@nc.usda.gov
Terry Best	NRCS	Halifax	District Conservationist	252-583-3481	terry.best@nc.usda.gov
Brian Loadholt	NRCS	Johnston	District Conservationist	919-934-7156	brian.loadholt@nc.usda.gov
Patrick Evens	NRCS	Nash	District Conservationist	252-459-4116 x 124	patrick.evans@nc.usda.gov
Paul Boone	NRCS	Northampton	District Conservationist	252-534-2591	paul.boone@nc.usda.gov
Jeremy Ruston	NRCS	Robeson	District Conservationist	910-739-5478	jeremy.ruston@usda.gov
Gavin Thompson	NRCS	Sampson	District Conservationist	910-592-7963	gavin.thompson@nc.usda.gov
David Little	NRCS	Wilson	District Conservationist	252-237-2711	david.little@nc.usda.gov
Pennsylvania					
Chris Droste	Westmoreland Conservation District	Westmoreland	Erosion Control Specialist	724-837-5271	chris@wcdpa.com
Subject Matter Experts					
Mark Fiely	Ernst Seeds	All Counties	Horticulturist	800-873-3321	hortpath@ernstseed.com
Jeremy Hamlington	Roundstone Native Seed	All Counties	Horticulturist	270-531-3034	jeremy@roundstoneseed.com
Bob Glennon	NRCS / The Xerces	All Counties	Private Lands	757-357-7004 x	robert.glennon@va.usda.gov

TABLE 5.7.4-1

Summary of Federal and State/Commonwealth Agencies and Subject Matter Expert Consultations

Contact Name	Agency/ Organization	County	Title/Role	Phone	Email
	Society		Biologist	126	
Nancy Lee Adamson	The Xerces Society for Invertebrate Conservation & NRCS East National Technology Support Center	All Counties	Pollinator Conservation Specialist	336-370-3443	nancy@xerces.org

5.7.5.1 Steep to Very Steep Slope Seed Mixes

As described in Sections 5.7.3, the Steep to Very Steep Slope RU includes areas with high erosion potential (e.g., slopes greater than 15 percent). These areas require appropriate seed mixtures and erosion control measures that are able to quickly stabilize disturbed areas. The recommended seed mixes include the use of cool season grasses, which are identified by County in Appendix B.

5.7.5.2 Mountain Physiographic Region Seed Mixes

Excessively to Moderately Well Drained Sites

West Virginia

The proposed Mountain Physiographic Region Seed Mix P-MUDW01 (Tables 5.7.5-1 and 5.7.5-2) was designed to be compatible with the Mountain Physiographic Region RU in areas with slopes of 15 percent or less. The mix is based on selected native grass and forb species suitable for the restoration of excessively to moderately well-drained mountainous areas in West Virginia.

Virginia

The proposed Mountain Physiographic Region Seed Mix P-VABCHNP01 (Tables 5.7.5-3 and 5.7.5-4) was designed to be compatible with the Mountain Physiographic Region RU in areas with slopes of 15 percent or less. The mix is based on selected native grass and forb species suitable for restoration in excessively to moderately well-drained mountainous areas in Virginia.

Somewhat Poorly to Very Poorly Drained Sites

West Virginia

The proposed Mountain Physiographic Region Seed Mix P-MUDW02 (Tables 5.7.5-5 and 5.7.5-6) was designed to be compatible with the Mountain Physiographic Region RU in areas with slopes of 15 percent or less. The mix is based on selected native grasses and forb species suitable for restoration in somewhat poorly to very poorly-drained mountainous areas in West Virginia.

Virginia

The proposed Mountain and Upland Seed Mix P-VABCHNP02 (Tables 5.7.5-7 and 5.7.5-8) was designed to be compatible with the Mountain Physiographic Region RU in areas with slopes of 15 percent or less. The mix is based on selected native grasses and forb species suitable for restoration in somewhat poorly to very poorly-drained mountainous areas in Virginia.

TABLE 5.7.5-1				
Seed Mix P-MUDW01: Recommended Mountain Physiological Region				
Grass Seed Mix and Application Rates for Excessively to Moderately Well Drained Sites in West Virginia ^a				
Common Name	Scientific Name	Height (feet)	Sun Exposure	Seed Mix Rate (lbs/acre/PLS) ^b
Little Bluestem	<i>Schizachyrium scoparium</i>	2 - 4	Full Sun	0.250
Virginia Wild Rye	<i>Elymus virginicus</i>	2 - 4	Full Sun	0.250
Tall Dropseed	<i>Sporobolus compositus</i>	2 - 3	Full Sun	0.050
Purple Top	<i>Tridens flavus</i>	3 - 5	Part Shade	0.058
Indian Grass	<i>Sorghastrum nutans</i>	3 - 6	Full Sun	0.167
Switchgrass	<i>Panicum virgatum</i>	3 - 7	Full Sun	0.183
Fall Panicum	<i>Panicum anceps</i>	2 - 4	Part Shade	0.042
Total	—	—	—	1.0

Sources: Roundstone Native Seed, 2015; Glennon, 2015

^a Recommended seeding application rate is 8 to 18 pounds per acre.

^b lbs/acre/PLS = pounds per acre of pure live seed

TABLE 5.7.5-2				
Seed Mix P-MUDW01: Recommended Mountain Physiological Region				
Forb Seed Mix and Application Rates for Excessively to Moderately Well Drained Sites in West Virginia				
Common Name	Scientific Name	Color	Bloom Period	Seed Application Rate (lbs/acre/PLS) ^a
Lance Leaved Coreopsis	<i>Coreopsis lanceolata</i>	Yellow	Spring, Summer	0.385
Smooth Beardtongue	<i>Penstemon digitalis</i>	White	Spring	0.146
Common Milkweed	<i>Asclepias syriaca</i>	Pink	Spring, Summer	0.128
Goat's Rue	<i>Tephrosia virginiana</i>	White/Pink	Spring, Summer	0.128
Partridge Pea	<i>Cassia fasciculata</i>	Yellow	Summer	0.745
Slender Mountain Mint	<i>Pycnanthemum tenuifolium</i>	White	Summer	0.069
Early Goldenrod	<i>Solidago juncea</i>	Yellow	Summer	0.086
Bergamot	<i>Monarda fistulosa</i>	Lavender	Summer	0.103
Spiked Blazing Star	<i>Liatris spicata</i>	Pink	Summer	0.343
Sneezeweed	<i>Helenium autumnale</i>	Yellow	Summer, Fall	0.128
Gray Goldenrod	<i>Solidago nemoralis</i>	Yellow	Fall	0.086
Iron Weed	<i>Vernonia altissima</i>	Purple	Summer, Fall	0.343
Tall Coreopsis	<i>Coreopsis tripteris</i>	Yellow	Summer, Fall	0.051
Total				2.74

Sources: Roundstone Native Seed, 2015; Glennon, 2015

^a lbs/acre/PLS = pounds per acre of pure live seed

TABLE 5.7.5-3

**Seed Mix P-VABCHNP01: Recommended Mountain Physiographic Region
Grass Seed Mix and Application Rates for Excessively to Moderately Well Drained Sites in Virginia**

Common Name	Scientific Name	Cultivar or Germplasm	Drilled Seeding Rate ^a (weight of pure live seed (PLS) per acre)	Seeds per Square Foot
Little Bluestem	<i>Schizachyrium scoparium</i>	Cimarron (OK) or Suther Germplasm (NC)	0.5 pound	3
Splitbeard Bluestem	<i>Andropogon ternarius</i>	Missouri or Kentucky Ecotype	0.5 pound	3

Source: Glennon, 2015
^a If the broadcast method is more feasible, increase the perennial grasses in the mixture by 0.25 pounds.

TABLE 5.7.5-4

**Seed Mix P-VABCHNP01: Recommended Mountain Physiographic Region
Forb Seed Mix and Application Rates for Excessively to Moderately Well Drained Sites in Virginia**

Common Name ^a	Scientific Name	Flowering Season	Seeding Rate (weight of bulk seed per acre)	Seeds per Square Foot
Bearded Beggartick (A)	<i>Bidens aristosa</i>	Late Summer	1 pound	3
Plains Coreopsis (A)	<i>Coreopsis tinctoria</i>	Late Spring	1 ounce	3
Partridge Pea (A)	<i>Chamaecrista fasciculata</i>	Mid-Summer	2 pounds	3
Black-eyed Susan (B)	<i>Rudbeckia hirta</i>	Early Summer	2 ounces	3
Wild Bergamot (P)	<i>Monarda fistulosa</i>	Summer	1 ounce	3
Lanceleaf Coreopsis (P)	<i>Coreopsis lanceolata</i>	Late Summer	10 ounces	3
Maximilian Sunflower (P)	<i>Helianthus maximilianii</i>	Late Summer	11 ounces	3
Slender Mountain Mint (P)	<i>Pycnanthemum tenuifolium</i>	Late Summer	1 ounce	3
Purple Coneflower (P)	<i>Echinacea purpurea</i>	Early Summer	1.2 pound	3
Total	—	—	6.8 lbs/acre	33

Source: Glennon, 2015
^a Forb types include (A) for annual flowers, (B) for biennial flowers, and (P) for perennial flowers.

TABLE 5.7.5-5

**Seed Mix P-MUMP02: Recommended Mountain Physiographic Region
Grass Seed Mix and Application Rate for Somewhat Poorly to Very Poorly Drained Sites in West Virginia ^a**

Common Name	Scientific Name	Height (feet)	Sun Exposure	Seed Mix Rate (lbs/acre/PLS) ^b
Switchgrass	<i>Panicum virgatum</i>	3 - 7	Full Sun	0.233
Red Top Panicum	<i>Panicum rigidulum</i>	2 - 4	Full Sun	0.017
Fowl Manna Grass	<i>Glyceria striata</i>	3 - 5	Part Shade	0.008
Virginia Wild Rye	<i>Elymus virginicus</i>	2 - 4	Full Sun	0.217
Canada Wild Rye	<i>Elymus canadensis</i>	2 - 5	Part Shade	0.167
Deer Tongue Grass	<i>Panicum clandestinum</i>	2 - 4	Full Sun	0.058
Big Bluestem	<i>Andropogon gerardii</i>	4 - 10	Full Sun	0.167
Frank's Sedge	<i>Carex frankii</i>	1 - 2	Part Shade	0.042
Fox Sedge	<i>Carex vulpinoidea</i>	2 - 3	Part Shade	0.025
Fall Panicum	<i>Panicum anceps</i>	2 - 4	Part Shade	0.067
Total	—	—	—	1.0

Sources: Roundstone Native Seed, 2015; Glennon, 2015

^a Recommended seeding application rate is 8 to 18 pounds per acre.

^b lbs/acre/PLS = pounds per acre of pure live seed

TABLE 5.7.5-6

**Seed Mix P-MUMP02: Recommended Mountain Physiographic Region
Forb Seed Mix Application Rate for Somewhat Poorly to Very Poorly Drained Sites in West Virginia ^a**

Common Name	Scientific Name	Color	Bloom Period	Seed Application Rate (lbs/acre/PLS) ^a
Ohio Spiderwort	<i>Tradescantia ohioensis</i>	Blue	Spring, Summer	0.167
Smooth Beardtongue	<i>Penstemon digitalis</i>	White	Spring	0.083
Butterfly Milkweed	<i>Asclepias tuberosa</i>	Orange	Spring, Summer	0.083
Blackeyed Susan	<i>Rudbeckia hirta</i>	Yellow	Spring, Summer	0.134
Wild Senna	<i>Senna marilandica</i>	Yellow	Summer	0.668
Hoary Mountain Mint	<i>Pycnanthemum incanum</i>	White	Summer	0.033
Lupine	<i>Lupinus perennis</i>	Blue	Summer	0.501
Bergamot	<i>Monarda fistulosa</i>	Lavender	Summer	0.083
Boneset	<i>Eupatorium perfoliatum</i>	White	Summer	0.083
Joe-Pye Weed	<i>Eupatorium fistulosum</i>	Pink	Summer, Fall	0.125
Showy Tickseed	<i>Bidens aristosa</i>	Yellow	Summer, Fall	0.501
Sneezeweed	<i>Helenium autumnale</i>	Yellow	Summer, Fall	0.125
Rough Goldenrod	<i>Solidago rugosa</i>	Yellow	Fall	0.083
Total	—	—	—	2.67

Sources: Roundstone Native Seed, 2015; Glennon, 2015

^a lbs/acre/PLS = pounds per acre of pure live seed

TABLE 5.7.5-7

**Seed Mix P-VABCHNP02: Recommended Mountain Physiographic Region
Grass Seed Mix and Application Rates for Somewhat Poorly to Very Poorly Drained Sites in Virginia ^a**

Common Name	Scientific Name	Cultivar or Germplasm	Drilled Seeding Rate ^a (weight of pure live seed (PLS) per acre)	Seeds per Square Foot
Beaked Panicum	<i>Panicum anceps</i>	SC or MD Ecotype	0.25 pound	3
Redtop Panicum	<i>Panicum rigidulum</i>	NC Ecotype	0.20 pound	3

Source: Glennon, 2015

^a If the broadcast method is more feasible, increase the perennial grasses in the mixture by 0.25 pounds.

TABLE 5.7.5-8

**Seed Mix P-VABCHNP02: Recommended Mountain Physiographic Region
Forb Seed Mix and Application Rates for Somewhat Poorly to Very Poorly Drained Sites in Virginia**

Common Name ^a	Scientific Name	Flowering Season	Seeding Rate (weight of bulk seed per acre)	Seeds per Square Foot
Aster, Purple-stemmed (P)	<i>Symphotrichum puniceum var. puniceum</i>	Fall	3 ounces	3
Bergamot, Wild (P)	<i>Monarda fistulosa</i>	Summer	1 ounce	3
Coreopsis, Plains (A)	<i>Coreopsis tinctoria</i>	Late Spring	1 ounce	3
Goldenrod, Pine Barrens (P)	<i>Solidago fistulosa</i>	Late Summer	3 ounces	3
Joe Pye Weed, Spotted (P)	<i>Eupatoriadelphus fistulosus</i>	Late Summer	2 ounces	3
Partridge Pea (A)	<i>Chamaecrista fasciculata</i>	Mid-Summer	2 pounds	3
Rattlesnake Master (P)	<i>Eryngium yuccifolium</i>	Summer	8 ounces	3
Rosemallow (P)	<i>Hibiscus moscheutos</i>	Summer	2 ounces	3
Narrowleaf Sunflower (P)	<i>Helianthus angustifolius</i>	Late Summer	4 ounces	3
Total	—	—	4.0 lbs/acre	33

Source: Glennon, 2015

^a Forb types include (A) for annual flowers, (B) for biennial flowers, and (P) for perennial flowers

Pennsylvania

In Pennsylvania, the SHP pipeline (approximately 3.9 miles) will be collocated with DTI’s existing LN-25 pipeline in Westmoreland County. In general, the SHP pipeline will be constructed within and directly adjacent to the existing LN-25 pipeline right-of-way which is seeded with cool season grasses. As presented in Appendix B, the recommended seed mixtures, rates, and amendments for the SHP were based on existing site conditions and compatibility with existing grasses, which includes the use of cool season grasses. No pollinator species specific to the area were recommended.

5.7.5.3 Piedmont Physiographic Region Seed Mixes

Excessively to Moderately Well Drained Sites

Virginia

The proposed Mountain Physiographic Seed Mix P-VABCHNP01 that is described in Section 5.7.5.2 was designed to also be compatible with the Piedmont Physiographic Region RU in excessively to moderately well drained areas in Virginia.

Somewhat Poorly to Very Poorly Drained Sites

Virginia

The proposed Mountain Physiographic Seed Mix P-VABCHNP02 described in Section 5.7.5.2 was designed to also be compatible with the Piedmont Physiographic Region RU in somewhat poorly to very poorly drained sites in Virginia.

5.7.5.4 Coastal Plain Physiographic Region Seed Mixes

Excessively to Moderately Well Drained Sites

Virginia

The proposed Coastal Plain Seed Mix P-VACSDGS01 (Tables 5.7.5-9 and 5.7.5-10) was designed to be compatible with the Coastal Plain Physiographic Region RU in areas with slopes of 15 percent or less. The mix is based on selected native grass and forb species suitable for restoration in excessively to moderately well drained coastal areas in Virginia.

North Carolina

The proposed Coastal Plain Seed Mix P-CPDW01 (Tables 5.7.5-11 and 5.11.5-12) was designed to be compatible with the Coastal Plain Physiographic Region RU in areas with slopes of 15 percent or less and is based on selected native grass and forb species suitable for restoration in excessively to moderately well drained coastal areas in North Carolina.

Somewhat Poorly to Very Poorly Drained Sites

Virginia

The proposed Coastal Plain Seed Mix P-VACSDGS02 (Tables 5.7.5-13 and 5.7.5-14) was designed to be compatible with the Coastal Plain Physiographic Region RU in areas with slopes of 15 percent or less. The mix is based on selected native grass and forb species suitable for restoration in somewhat poorly to very poorly drained coastal areas in Virginia.

TABLE 5.7.5-9

**Seed Mix P-VACSDGS01: Recommended Coastal Plain Physiographic Region
Grass Seed Mix and Application Rates for Excessively to Moderately Well Drained Sites in Virginia**

Common Name	Scientific Name	Cultivar or Germplasm	Drilled Seeding Rate ^a (weight of pure live seed (PLS) per acre)	Seeds per Square Foot
Little Bluestem	<i>Schizachyrium scoparium</i>	Cimarron (OK) or Suther Germplasm (NC)	0.5 pound	3
Splitbeard Bluestem	<i>Andropogon ternarius</i>	Missouri or Kentucky Ecotype	0.5 pound	3

Source: Glennon, 2015

^a If the broadcast method is more feasible, increase the perennial grasses in the mixture by 0.25 pounds.

TABLE 5.7.5-10

**Seed Mix P-VACSDGS01: Recommended Coast Plain Physiographic Region
Forb Seed Mix and Application Rates for Excessively to Moderately Well Drained Sites in Virginia**

Common Name ^a	Scientific Name	Flowering Season	Drilled Seeding Rate (weight of bulk seed per acre)	Seeds per Square Foot
Narrowleaf Mountain Mint (P)	<i>Pycnanthemum tenuifolium</i>	Late Summer	1 ounce	3
Plains Coreopsis (A)	<i>Coreopsis tinctoria</i>	Late Spring	1 ounce	3
Partridge Pea (A)	<i>Chamaecrista fasciculata</i>	Mid-Summer	2 pounds	3
Black-eyed Susan (B)	<i>Rudbeckia hirta</i>	Early Summer	2 ounces	3
Bergamot, Spotted (P)	<i>Monarda fistulosa</i>	Summer	1 ounce	3
Lanceleaf Coreopsis (P)	<i>Coreopsis lanceolata</i>	Late Summer	10 ounces	3
Maximilian Sunflower (P)	<i>Helianthus maximilianii</i>	Late Summer	11 ounces	3
Indian Blanket (A)	<i>Gaillardia pulchella</i>	Indeterminate	9 ounces	3
Purple Coneflower (P)	<i>Echinacea purpurea</i>	Early Summer	1.2 pound	3
Total	—	—	6.4 lbs/acre	33

Source: Glennon, 2015

^a Forb types include (A) for annual flowers, (B) for biennial flowers, and (P) for perennial flowers.

TABLE 5.7.5-11

**Seed Mix P-CPDW01: Recommended Coastal Plain Physiographic Region
Grass Seed Mix and Application Rates for Excessively to Moderately Well Drained Sites in North Carolina**

Common Name	Scientific Name	Height (feet)	Sun Exposure	Seed Mix Rate (lbs/acre/PLS) ^b
Little Bluestem	<i>Schizachyrium scoparium</i>	2- 4	Full Sun	0.250
Virginia Wild Rye	<i>Elymus virginicus</i>	2 - 4	Full Sun	0.250
Tall Dropseed	<i>Sporobolus compositus</i>	2 - 3	Full Sun	0.050
Purple Top	<i>Tridens flavus</i>	3 - 5	Part Shade	0.058
Indian Grass	<i>Sorghastrum nutans</i>	3 - 6	Full Sun	0.167
Switchgrass	<i>Panicum virgatum</i>	3 - 7	Full Sun	0.183
Fall Panicum	<i>Panicum anceps</i>	2 - 4	Part Shade	0.042
Total	—	—	—	1.0

Sources: Roundstone Native Seed, 2015; Glennon, 2015

^a Recommended seeding application rate is 8 to 18 pounds per acre.

^b lbs/acre/PLS = pounds per acre of pure live seed

TABLE 5.7.5-12

**Seed Mix P-CPDW01: Recommended Coastal Plain Physiographic Region
Forb Seed Mix and Application Rates for Excessively to Moderately Well Drained Sites in North Carolina**

Common Name	Scientific Name	Color	Bloom Period	Seed Application Rate (lbs/acre/PLS) ^a
Lance Leaved Coreopsis	<i>Coreopsis lanceolata</i>	Yellow	Spring, Summer	0.266
Spotted Beebalm	<i>Monarda punctata</i>	Pink	Spring, Summer	0.124
Common Milkweed	<i>Asclepias syriaca</i>	Pink	Spring, Summer	0.107
Smooth Beardtongue	<i>Penstemon digitalis</i>	White	Spring	0.107
Bergamot	<i>Monarda fistulosa</i>	Lavender	Summer	0.124
Partridge Pea	<i>Cassia fasciculata</i>	Yellow	Summer	0.621
Spiked Blazing Star	<i>Liatris spicata</i>	Pink	Summer	0.222
Lupine	<i>Lupinus perennis</i>	Blue	Summer	0.497
Early Goldenrod	<i>Solidago juncea</i>	Yellow	Summer	0.160
Starry Silphium	<i>Silphium asteriscus</i>	Yellow	Summer, Fall	0.178
Iron Weed	<i>Vernonia altissima</i>	Purple	Summer, Fall	0.222
Sneezeweed	<i>Helenium autumnale</i>	Yellow	Summer, Fall	0.124
Hairy Mountain Mint	<i>Pycnanthemum pilosum</i>	White	Summer, Fall	0.089
Total	—	—	—	2.84

Sources: Roundstone Native Seed, 2015; Glennon, 2015
^a lbs/acre/PLS = pounds per acre of pure live seed

TABLE 5.7.5-13

**Seed Mix P-VACSDGS02: Recommended Coastal Plant Physiographic Region
Grass Seed Mix and Application Rates for Somewhat Poorly to Very Poorly Drained Sites in Virginia**

Common Name	Scientific Name	Cultivar or Germplasm	Drilled Seeding Rate ^a (weight of pure live seed (PLS) per acre)	Seeds per Square Foot
Beaked Panicum	<i>Panicum anceps</i>	SC or MD Ecotype	0.25 pound	3
Redtop Panicum	<i>Panicum rigidulum</i>	NC Ecotype	0.20 pound	3

Source: Glennon, 2015
^a If the broadcast method is more feasible, increase the perennial grasses in the mixture by 0.25 pounds.

TABLE 5.7.5-14

**Seed Mix P-VACSDGS02: Recommended Coastal Plant Physiographic Region
Forb Seed Mix and Application Rates for Somewhat Poorly to Very Poorly Drained Sites in Virginia**

Common Name ^a	Scientific Name	Flowering Season	Drilled Seeding Rate (weight of bulk seed per acre)	Seeds per Square Foot
Aster, Purple-stemmed (P)	<i>Symphotrichum puniceum var. puniceum</i>	Fall	3 ounces	3
Sneezeweed, Common (P)	<i>Helenium autumnale</i>	Fall	2 ounces	3
Coreopsis, Plains (A)	<i>Coreopsis tinctoria</i>	Late Spring	1 ounce	3
Goldenrod, Wrinkleleaf (P)	<i>Solidago rugosa</i>	Late Summer	2 ounces	3
Joe Pye Weed, Spotted (P)	<i>Eupatoriadelphus fistulosus</i>	Late Summer	2 ounces	3
Partridge Pea (A)	<i>Chamaecrista fasciculata</i>	Mid-Summer	2 pounds	3
Rattlesnake Master (P)	<i>Eryngium yuccifolium</i>	Summer	8 ounces	3
Rosemallow (P)	<i>Hibiscus moscheutos</i>	Summer	2 ounces	3
Narrowleaf Sunflower (P)	<i>Helianthus angustifolius</i>	Late Summer	4 ounces	3
Total	—	—	4.0 lbs/acre	33

Source: Glennon, 2015
^a Forb types include (A) for annual flowers, (B) for biennial flowers, and (P) for perennial flowers

North Carolina

The proposed Coastal Plain Seed Mix P-CPDW02 (Tables 5.7.5-15 and 5.7.5-16) was designed to be compatible with the Coastal Plain Physiographic Region RU in areas with slopes of 15 percent or less and is based on selected native grass and forb species suitable for restoration in somewhat poorly to very poorly drained coastal areas in North Carolina.

TABLE 5.7.5-15

**Seed Mix P-CPDW02: Recommended Coastal Plain Physiographic Region
Grass Seed Mix and Application Rates for Somewhat Poorly to Very Poorly Drained Sites in North Carolina^a**

Common Name	Scientific Name	Height (feet)	Sun Exposure	Seed Mix Rate (lbs/acre/PLS) ^b
Switchgrass	<i>Panicum virgatum</i>	3 - 7	Full Sun	0.233
Red Top Panicum	<i>Panicum rigidulum</i>	2 - 4	Full Sun	0.017
Fowl Manna Grass	<i>Glyceria striata</i>	3 - 5	Part Shade	0.008
Virginia Wild Rye	<i>Elymus virginicus</i>	2 - 4	Full Sun	0.217
Canada Wild Rye	<i>Elymus canadensis</i>	2 - 5	Part Shade	0.167
Deer Tongue Grass	<i>Panicum clandestinum</i>	2 - 4	Full Sun	0.058
Big Bluestem	<i>Andropogon gerardii</i>	4 - 10	Full Sun	0.167
Frank's Sedge	<i>Carex frankii</i>	1 - 2	Part Shade	0.042
Fox Sedge	<i>Carex vulpinoidea</i>	2 - 3	Part Shade	0.025
Fall Panicum	<i>Panicum anceps</i>	2 - 4	Part Shade	0.067
Total	—	—	—	1.0

Sources: Roundstone Native Seed, 2015; Glennon, 2015

^a Recommended seeding application rate is 8 to 18 pounds per acre.

^b lbs/acre/PLS = pounds per acre of pure live seed

TABLE 5.7.5-16

**Seed Mix P-CPDW02: Recommended Coastal Plain Physiographic Region
Forb Seed Mix and Application Rates for Somewhat Poorly to Very Poorly Drained Sites in North Carolina**

Common Name	Scientific Name	Color	Bloom Period	Seed Application Rate (lbs/acre/PLS) ^a
Smooth Beardtongue	<i>Penstemon digitalis</i>	White	Spring	0.169
Butterfly Milkweed	<i>Asclepias tuberosa</i>	Orange	Spring, Summer	0.056
Ohio Spiderwort	<i>Tradescantia ohiensis</i>	Blue	Spring, Summer	0.084
Blackeyed Susan	<i>Rudbeckia hirta</i>	Yellow	Spring, Summer	0.180
Spiked Blazing Star	<i>Liatris spicata</i>	Pink	Summer	0.264
Hoary Mountain Mint	<i>Pycnanthemum incanum</i>	White	Summer	0.034
Early Goldenrod	<i>Solidago juncea</i>	Yellow	Summer	0.113
Bergamot	<i>Monarda fistulosa</i>	Lavender	Summer	0.169
Showy Tickseed	<i>Bidens aristosa</i>	Yellow	Summer, Fall	0.366
Starry Silphium	<i>Silphium asteriscus</i>	Yellow	Summer, Fall	0.113
Narrow-Leaved Sunflower	<i>Helianthus angustifolius</i>	Yellow	Summer, Fall	0.113
Joe-Pye Weed	<i>Eupatorium fistulosum</i>	Pink	Summer, Fall	0.141
Total	—	—	—	2.84

Sources: Roundstone Native Seed, 2015; Glennon, 2015

^a lbs/acre/PLS = pounds per acre of pure live seed

5.7.6 Seeding Methods

Seeding may be conducted with the use of a seed drill, a mechanical broadcast seeder, or by hydroseeding. In the absence of requirements to the contrary, the standard application method will be seeding with a seed drill equipped with a cultipacker. In rocky soils or where site conditions may limit the effectiveness of this equipment, other alternatives may be appropriate (e.g., use of a chain drag) to lightly cover seed after application, as approved by an EI. Broadcast or hydroseeding at double the recommended seeding rates may be used in lieu of drilling (see Appendix B for recommendations).

Broadcast seeding will be used for areas with minimal to moderate slopes and will be performed by dry dispersal or wet broadcast seeding. Wet broadcast seeding is an effective treatment for temporary erosion control and may be used when hydroseeding late in the season or on certain site conditions where hydroseeding is not practical. To support successful seed germination, seed will be broadcast once soil compaction has been rectified and soil composition includes proper aeration and water percolation to support plant development. Where seed is broadcast, the seedbed will be restructured with a cultipacker or imprinter after seeding. Once seed is broadcast, Atlantic and DTI will rake the area lightly to encourage plant establishment and minimize the seed that migrates from the site (North Carolina Department of Environment and Natural Resources, 2009).

Hydroseeding involves the mixing of slurry (i.e., seed, water, fertilizer, tackifier, or mulch) in a truck-mounted mixing tank and ground application via a pressurized pump. Hydroseeding is the preferred method of seed dispersal on steep slopes greater than 60 percent, where site conditions require seed adherence to the disturbed soil. Prior to hydroseeding, Atlantic and DTI will scarify the seedbed to facilitate lodging and germination of seed. Tackifiers will be applied where necessary so that seed adheres to soil. Polymer binders, if selected, will be used in accordance with manufacturer's specifications to ensure proper compatibility with fertilizers and to avoid foaming that might otherwise result from excessive agitation. All chemical components will be mixed and administered in accordance with manufacturer and applicable agency guidelines. In addition, hydroseeding near wetlands or waterbodies will only be conducted in accordance with the FERC Plan and Procedures and other applicable agency regulations.

5.8 Seedbed Augmentation

5.8.1 Lime and Fertilizer Application

Lime and fertilizer recommendations provided by the various Federal, State/Commonwealth, local and land management and subject matter experts consulted for each County/City are provided in Appendix B. Each county crossed by the Projects may have different fertilization and liming requirements based on the soil characteristics and the proposed seed mix prescriptions. In general, and in accordance with the Plan and Procedures, upland areas will have a fertilizer and pH supplement (i.e., lime) mixed in to the upper two inches of topsoil. No lime or fertilizer will be used within 100 feet of wetlands or waterbodies or within 300 feet of karst features. In upland areas without specific fertilization requirements, Atlantic and DTI will:

- apply 150 pounds per acre of 10-20-20 (or similar) fertilizer;
- apply phosphorus or potassium during the same installation, if required;
- avoid fertilizer drift through restricted application times that exclude periods of high winds or heavy rains; and
- store and mix all fertilizers in upland areas and away from karst features, where contamination of wetlands, waterbodies, or karst features will be avoided.

5.8.2 Mulching

Mulching recommendations provided by the various Federal, State/Commonwealth, local and land management agencies, and subject matter experts consulted for each County/City are provided in Appendix B. Each County/City crossed by the Projects may have different mulching requirements based on the landscape characteristics, soil types, and the proposed seed mix prescriptions. In general, and in accordance with the Plan, Atlantic and DTI will apply mulch to slopes immediately after seeding to prevent erosion. In non-forested areas, mulch will be spread uniformly over a minimum of 75 percent of the surface at a rate of 2 tons per acre, or 1 ton per acre if wood chips are used, or per directions from land managing agencies or landowners. In forested areas, if the amount of mulch will likely exceed these parameters due to the shredding of non-merchandise forest materials cleared from the rights-of-way, Atlantic and DTI will request a variance from FERC prior to applying mulch greater than 1 ton/acre. Mulch materials will be anchored to the soil with stakes or liquid mulch tackifiers. No tackifiers will be used within 100 feet of wetlands and waterbodies or within 300 feet of karst features.

Possible mulch materials and application techniques are described below.

- Salvaged wood materials, including slash and non-merchantable timber, will be retained in forested areas and placed on the rights-of-way after final grading, re-contouring, and seeding is complete. Woody debris is expected to support revegetation while preventing erosion and providing micro-habitat for various species.
- Native wood chip materials will be used in forested systems and will be generated from cleared materials that are chipped and stockpiled on the edge of the rights-of-way. Native wood chips are expected to aid in the successful revegetation of disturbed areas.
- Wood fiber hydromulch may be used in shrubby areas to augment biomass salvaged during clearing. Hydromulch is evenly distributed and absorbs water quickly, which enhances seed survival rates and discourages erosion during regeneration of shrubby species.
- Bonded fiber matrix (BFM), a type of hydromulch designed to control erosion on steep slopes, may also be used where appropriate. BFM slurry contains thermally processed wood fibers (approximately 80 percent), water (approximately

10 percent), and tackifiers and polymer-based binding agents that are quick to dry upon application. BFM is hydraulically applied, which allows for controlled application on steep slopes where access may be difficult. BFM will only be applied to stable slopes where final grading has been completed and water runoff has been diverted from the slope face. Once BFM has had 24 to 48 hours to cure, an erosion-resistant blanket is formed that is flexible, absorbent, and biodegradable, and that will accelerate plant growth. BFM may be used in conjunction with slope breakers and other erosion control devices on slopes longer than 70 feet. BFM application rates will depend on manufacturers specifications, based upon the slope of the disturbed areas.

- Straw or hay that has been certified as weed-free will be used to preserve the soil base in areas where native salvaged material is not available. In areas that are seeded by drill, Atlantic and DTI will apply one bale of clean straw or hay per 1,000 square feet. Where broadcast seeding is used, Atlantic and DTI will apply two bales of clean straw or hay per 1,000 square feet, or in accordance with requirements specified by Federal or State/Commonwealth land managing agencies.

5.8.3 Supplemental Plantings

Where required, Atlantic and DTI may supplement seeding with the planting of tree seedlings or small shrubs. No supplemental plantings are anticipated for maintained areas within the permanent easements for the pipelines. Public lands will be revegetated in accordance with land management objectives and direction from land managing agencies (see Sections 5.0 and 6.0).

5.9 Riparian Restoration

Following initial stream bank stabilization, Atlantic and DTI will restore the banks of waterbodies to preconstruction contours to the extent practicable. In steep-slope areas, re-grading may be required to reestablish stable contours capable of supporting preconstruction drainage patterns. Riparian areas will be revegetated with native species across the entire width of the construction corridor. Restoration of riparian areas will be designed to:

- restore stream bank integrity, including both shore crossings up to the ordinary high water mark;
- withstand periods of high flow without increasing erosion and downstream sedimentation; and
- include temporary erosion control fencing, which will remain in place until stream bank and riparian restoration is complete.

Permanent bank stabilization and erosion control devices (e.g., natural structures, rock riprap, and/or large woody debris) will be installed as necessary on steep banks in accordance with permit requirements to permanently stabilize the banks and minimize sediment deposition into waterbodies.

5.9.1 Non-forested Riparian Areas

All disturbed banks and riparian work areas will be seeded as soon as possible after final grading, weather and soil conditions permitting and subject to the recommended seeding dates for the area. Seeding is intended to stabilize the soil, improve the appearance of the area disturbed by construction, and restore native flora. As discussed above, Atlantic and DTI will determine appropriate seeding prescriptions based upon the vegetative community of the disturbed area, and will continue to consult with land managing agencies regarding seeding requirements for riparian areas.

5.9.2 Forested Riparian Areas

Restoration of forested riparian areas will include seeding as discussed above, and may include supplemental plantings of tree seedlings and shrubs. Clearing of riparian trees in forested areas will reduce shade near streams, and may allow for an increase in local water temperature. Large woody debris, where available and appropriate habitat conditions exist, will be placed adjacent to waterbody crossings to add shade and fish habitat. Forested riparian areas will be restored and enhanced using plantings of native shrubs and trees, excluding the permanent easement, which will be retained in an herbaceous state. On a site-specific basis and in consultation with land managing agencies or landowners, Atlantic and DTI will design riparian revegetation with the use of fast growing native trees and shrubs placed closest to the bank top to provide canopy recovery as quickly as possible to shade and overhang the waterbodies. Restoration of forested riparian areas on Federal and State/Commonwealth lands will be determined based upon consultations with the appropriate land managing agencies.

5.10 Wetland Restoration

Atlantic and DTI will employ clearing and construction techniques designed to support regeneration of existing wetland vegetation, including the following:

- clearing vegetation at ground level in all non-forested wetland areas outside of the trench line to leave existing root systems intact to help stabilize soils, preserve existing ground elevations, and promote revegetation through sprouting and from existing seed stocks;
- using equipment mats to prevent soil compaction and allow intact root systems to regrow;
- replacing the topsoil segregated from the trenchline in unsaturated wetlands to promote reestablishment of existing wetland species and preserving the vegetative propagules (i.e., seeds, tubers, rhizomes, and bulbs) within the soil, which will have the potential to germinate or sprout when the topsoil is replaced; and
- limiting the removal of stumps to the trench area in forested wetlands, except where safety considerations necessitate additional stump removal, as retained stumps will facilitate reestablishment of woody species by enabling re-sprouting from existing root structures.

In accordance with the Procedures, sediment barriers will be installed immediately following clearing activities occurring within wetlands or adjacent upland areas along the pipeline rights-of-way. Where necessary, sediment barriers will be installed across the construction rights-of-way immediately upslope of the wetland boundary to prevent sediment flow into wetlands. Sediment barriers will be properly maintained throughout construction, reinstalled as necessary, and removed after restoration is complete and revegetation has stabilized the disturbed areas.

Seeding of wetlands is not anticipated as wetlands are expected to naturally revegetate. Unless specified by landowners or land managing agencies, revegetation will be monitored annually until wetland revegetation is successful in accordance with the Procedures. Wetland revegetation will be considered successful when vegetation community characteristics are similar to the vegetation in adjacent wetland areas that were not disturbed by construction. As described in the Procedures, restored wetland vegetation will include at least 80 percent of the species targeted for restoration, and the density (i.e., percent cover) and distribution (e.g., microsites and patches) of individual plants will be similar to areas not disturbed by construction. Revegetation requirements appropriate for Federal and State/Commonwealth lands will be determined through consultation with those agencies.

After revegetation, Atlantic and DTI anticipate no permanent impact on emergent wetland vegetation within the rights-of-way. Scrub-shrub and forested wetlands will not be allowed to fully reestablish within portions of the permanent rights-of-way centered over the pipeline trench lines. Atlantic and DTI will periodically remove woody species from wetlands to facilitate post-construction inspections of the permanently maintained rights-of-way. Where the pipelines cross wetlands, Atlantic and DTI will maintain a 10-foot-wide corridor centered over the pipelines in an herbaceous condition, and remove deep rooted trees within a 30-foot-wide corridor centered over the pipelines.

5.11 Agricultural Areas

Atlantic and DTI will work with individual landowners to address restoration of active agricultural areas. Generally, agricultural areas will be replanted by the landowner or tenant, unless otherwise requested by the landowner. Anticipated impacts on and restoration of irrigation systems, drain tiles, gates, and other structures are discussed in Resource Report 8.

5.12 Exposed Bedrock

In areas with exposed bedrock or bedrock, Atlantic and DTI will restore the area using crushed rock rather than attempting to revegetate the area.

5.13 Upland Forest

Atlantic and DTI have prepared and will implement a *Timber Removal Plan*, which describes construction and restoration activities in areas where timber is removed. The plan also addresses compensation for loss of merchantable timber as well as elements of timber removal/sale that are unique to public lands. Elements of the plan include:

- completion of a timber cruise to appraise the value of merchantable timber;
- installation of flagging/fencing of timber removal limits, riparian areas, and other exclusion zones prior to timber removal operations;
- identification of access and staging requirements for timber removal, including log landing locations, temporary bridges at waterbody crossings, etc.; and
- identification of timber removal methods (e.g., high line yarder logging, mechanical harvesting, helicopter logging).

Following construction in forested areas, seed mixes and/or seedlings will be planted in temporary workspace areas in accordance with recommendations from the NRCS, land managing or other applicable agencies, and operators of commercial tree farms. In non-cultivated uplands, including forested areas, the permanent easement for each pipeline will be maintained in an herbaceous state.

6.0 FEDERAL LANDS

The AP-1 mainline will cross approximately 5.5 miles of Federal lands in the Monongahela National Forest and approximately 14.5 miles of Federal lands in the George Washington National Forest, which are administered by the USFS. As described in Atlantic's and DTI's Resource Reports, Federal lands are managed in accordance with various management directives, including standards and guidelines for restoration and revegetation activities. Restoration activities on Federal lands will be in accordance with these standards and guidelines. Additional or site-specific requirements for restoration of Federal lands will be addressed in a Construction, Operations, and Maintenance Plan to be developed in conjunction with USFS staff.

Consultation with USFS staff regarding seed mixes, soil amendments, and application rates, including appropriate cultural practices recommended by USFS staff to be used in the Monongahela National and George Washington National Forest is ongoing. This information will be provided in Appendix B when consultation is complete.

In addition to USFS lands, the AP-1 mainline will also cross approximately 0.1 mile of National Park Service lands along the Blue Ridge Parkway. Atlantic is proposing the use of the horizontal directional drill construction method to install the proposed pipeline under the Blue Ridge Parkway at this location. The horizontal directional drill method will avoid direct impacts on the parkway, including impacts on adjacent vegetation.

7.0 STATE LANDS

In West Virginia, the AP-1 mainline crosses 3.8 miles of the Seneca State Forest in Pocahontas County, West Virginia, and the SHP crosses approximately 3.6 miles of the Lewis Wetzel WMA in Wetzel County, West Virginia. Seneca State Forest is managed by the WV Division of Forestry and the Lewis Wetzel WMA is managed by the West Virginia Department of Natural Resources. The AP-1 mainline crosses 1.2 miles of the James River WMA in Nelson County, Virginia, which is managed by the Virginia Department of Game and Inland Fisheries.

The seed mixes, soils amendments, and application rates, including appropriate cultural practices recommended by the State/Commonwealth staff, for the Lewis Wetzel WMA and James River WMA are provided in Appendix B. In Virginia, the DGIF has indicated that it may want to be responsible for replanting the right-of-way on its lands. Consultation with the WV Division of Forestry regarding seed mixes, soil amendments, and application rates is ongoing. This information will be provided in Appendix B when consultation is complete.

8.0 RESTORATION MONITORING AND MAINTENANCE

8.1 Monitoring

The general objectives of the monitoring program will be to determine the status and effectiveness of restoration efforts and to determine locations where additional maintenance may be required. Atlantic and DTI will inspect disturbed areas after the first and second growing seasons to determine the success of revegetation. In agricultural areas, revegetation will be considered successful when the area has been revegetated and is similar to adjacent undisturbed areas of the same field. In all other non-forested areas, revegetation will be considered successful when the density and cover of non-nuisance vegetation is similar to adjacent areas that were not disturbed by construction activities. In Federal and State/Commonwealth forested areas, monitoring activities will be performed until reforestation is determined successful based on pre-defined success criteria, as determined through consultations with Federal and State/Commonwealth land managing agencies.

Atlantic and DTI will continue revegetation efforts until they are successful. Restoration will be considered successful when construction debris is removed, similar vegetative cover or bedrock has been restored, the original surface elevations are restored as closely as practicable to preconstruction contours, the surface condition is similar to adjacent non-disturbed areas, and proper drainage is restored.

8.2 Grazing Deferments

Where warranted, Atlantic and DTI will work with landowners or lessees to implement grazing deferment plans (e.g., by fencing off restoration sites) to minimize impacts on emergent vegetation due to grazing.

8.3 Permanent Right-of-Way Maintenance

In order to maintain accessibility of the rights-of-way and to accommodate pipeline integrity surveys, vegetation within the permanent easements will be periodically cleared over the pipelines. In accordance with the Plan, in non-cultivated uplands, a 10-foot-wide herbaceous corridor may be maintained annually, as needed. In addition, trees and brush will be cleared over the entire width of the permanent rights-of-way on an as-needed basis not to exceed once every 3 years. In wetlands and riparian areas, the Procedures allow a 10-foot-wide corridor centered over pipelines to be permanently maintained in an herbaceous state. The Procedures also allow for cutting and removing trees greater than 15 feet in height within 15 feet of pipelines in wetlands.

Atlantic and DTI will use mechanical mowing or cutting along their rights-of-way for normal vegetative maintenance. Atlantic and DTI will monitor the rights-of-way for infestations of invasive species that may have been created or exacerbated by construction, restoration, or maintenance activities, and will treat such infestations in consultation with landowners and applicable agencies in accordance with its *Invasive Species Management Plan*.

9.0 ROLES AND RESPONSIBILITIES

9.1 Environmental Inspectors

EIs will have the authority to stop activities that violate environmental conditions of Federal or State/Commonwealth environmental permits and landowner agreements and to order appropriate corrective action. During revegetation and restoration, the EIs will be responsible for:

- ensuring compliance with the requirements of the Plan and Procedures; Atlantic's and DTI's construction, restoration, and mitigation plans; conditions required by permits and other approvals; this Restoration and Rehabilitation Plan; and environmental requirements identified in landowner easement agreements;
- identifying, documenting, and overseeing corrective actions, as necessary, to bring an activity back into compliance;
- verifying that the limits of authorized construction work areas and locations of access roads are visibly marked before clearing;
- verifying the location of restoration sites, and maintaining appropriate signage for boundaries of sensitive resource areas, waterbodies, wetlands, farm improvements (i.e., repair of fences, drain tiles, irrigation systems, or structures), or areas with special restoration requirements;
- monitoring erosion and sediment control devices and soil stabilization measures in construction areas, and identifying additional needs for new controls or maintenance of existing controls;
- verifying that dewatering activities are properly monitored and do not result in the deposition of sand, silt, and/or sediment into sensitive environmental resource areas, including but not limited to wetlands, waterbodies, cultural resource sites, and sensitive species habitats;
- ensuring that subsoil and topsoil are tested in agricultural and residential areas to measure compaction and determine the need for corrective action;
- advising the Construction Inspector when environmental conditions (such as wet or frozen soils) make it advisable to restrict or delay construction activities to avoid topsoil mixing or excessive compaction;
- ensuring restoration of contours and topsoil;

- verifying that soils imported for agricultural or residential use have been certified as free of invasive species and soil pests, unless otherwise approved by the landowner;
- determining the need for and ensuring that erosion controls are properly installed, as necessary, to prevent sediment flow into wetlands, waterbodies, sensitive areas, and onto roads;
- inspecting and ensuring the maintenance of temporary erosion control measures at least:
 - on a daily basis in areas of active construction or equipment operation;
 - on a weekly basis in areas with no construction or equipment operation; and
 - within 24 hours of each 0.5 inch of rainfall.
- ensuring the repair of all ineffective temporary erosion control measures within 24 hours of identification;
- keeping records of compliance or non-compliance with conditions of environmental regulatory permits and approvals, including activities that could result in decertification of organic farms; and
- identifying areas that will require special attention to ensure stabilization and restoration success.

Where appropriate for local resource priorities, the role of EIs may be filled by agricultural or horticultural specialists.

9.2 Documentation

In accordance with the Plan, Atlantic and DTI will maintain post-construction records of activities performed and will submit quarterly activity reports to the FERC. Reports will document problems, including those identified by the landowner or land managing agency, and corrective actions taken for at least two years following construction. Reports will identify by milepost:

- method of application, application rate, and type of fertilizer, pH modifier, seed, and mulch used;
- acreage treated;
- dates of backfilling and seeding;
- names of landowners requesting special seeding treatment and a description of the follow-up actions;
- the location of subsurface drainage repairs or improvements made during restoration; and
- problem areas and how they were addressed.

10.0 REFERENCES

Federal Energy Regulatory Commission. 2013a. Upland Erosion Control, Revegetation, and Maintenance Plan. Available online at <http://www.ferc.gov/industries/gas/enviro/plan.pdf>.

Federal Energy Regulatory Commission. 2013b. Wetland and Waterbody Construction and Mitigation Procedures. Available online at <http://www.ferc.gov/industries/gas/enviro/procedures.pdf>.

Glennon, Robert. 2015. Personal communication with Herbert Pirela of Environmental Resources Management, Inc. Private Lands Biologist.

North Carolina Department of Environment and Natural Resources. 2009. North Carolina Erosion and Sediment Control Planning and Design Manual. Available online at <http://portal.ncdenr.org/web/1r/576>. Accessed June 2015.

Roundstone Native Seed. 2015. Jeremy Hamlington, personal communication with Herbert Pirela of Environmental Resources Management, Inc. Horticulturist.

Virginia Department of Environmental Quality. 1992. Virginia Erosion and Sediment Control Handbook. Available online at <http://www.deq.virginia.gov/Programs/Water/StormwaterManagement/Publications/ESCHandbook.aspx>. Accessed June 2015

West Virginia Department of Environmental Protection, Office of Oil and Gas. 2012. West Virginia Erosion and Sediment Control Field Manual. Available online at <http://www.dep.wv.gov/oil-and-gas/Documents/Erosion%20Manual%2004.pdf>. Accessed June 2015.

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

and

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

Restoration and Rehabilitation Plan

**Appendix A
Major Soil Drainage and Slope Classes Crossed by the Projects**

TABLE 5.6-1

**Atlantic Coast Pipeline and Supply Header Project
Major Soil Drainage and Slope Classes Crossed by the Projects**

Project /State or Commonwealth/County	Drainage Class ^a	Crossing Length (miles)		
		Total	0-15% ^b	>16% ^b
ATLANTIC COASTAL PIPELINE				
West Virginia				
Harrison	Excessively to Moderately Well Drained	1.0	0.2	0.8
	Somewhat Poorly to Very Poorly Drained	0.1	<0.1	<0.1
	Total	1.1	0.3	0.8
Lewis	Excessively to Moderately Well Drained	19.8	6.9	12.9
	Null ^b	0.1	<0.1	0.1
	Total	19.9	6.9	13.0
Upshur	Excessively to Moderately Well Drained	21.5	8.8	12.7
	Somewhat Poorly to Very Poorly Drained	0.6	0.6	<0.1
	Null	0.1	0.1	<0.1
	Total	22.2	9.5	12.7
Randolph	Excessively to Moderately Well Drained	28.6	12.3	16.3
	Somewhat Poorly to Very Poorly Drained	0.3	0.3	0.00
	Null	1.9	1.4	0.5
	Total	30.8	14.0	16.8
Pocahontas	Excessively to Moderately Well Drained	23.4	8.4	15.0
	Somewhat Poorly to Very Poorly Drained	0.8	0.8	<0.1
	Null	<0.1	<0.1	0.00
	Total	24.3	9.3	15.0
Virginia				
Highland	Excessively to Moderately Well Drained	10.5	3.0	7.5
	Somewhat Poorly to Very Poorly Drained	0.1	0.1	0.0
	Null	<0.1	<0.1	0.0
	Total	10.6	3.1	7.5
Bath	Excessively to Moderately Well Drained	20.4	9.6	10.8
	Somewhat Poorly to Very Poorly Drained	1.2	1.2	0.00
	Null	<0.1	<0.1	<0.1
	Total	21.6	10.8	10.8
Augusta	Excessively to Moderately Well Drained	50.4	35.5	14.9
	Somewhat Poorly to Very Poorly Drained	1.9	1.9	<0.1
	Null	2.0	1.1	0.9
	Total	54.3	38.5	15.8
Nelson	Excessively to Moderately Well Drained	26.9	10.3	16.7
	Somewhat Poorly to Very Poorly Drained	0.3	0.3	<0.1
	Null	<0.1	<0.1	0.0
	Total	27.3	10.6	16.7
Buckingham	Excessively to Moderately Well Drained	22.8	20.0	2.7
	Somewhat Poorly to Very Poorly Drained	4.9	4.6	0.3
	Null	<0.1	<0.1	0.0
	Total	27.7	24.7	3.0
Cumberland	Excessively to Moderately Well Drained	8.5	7.8	0.7
	Somewhat Poorly to Very Poorly Drained	0.5	0.5	0.0
	Null	<0.1	<0.1	0.0
	Total	9.1	8.4	0.7

TABLE 5.6-1 (continued)

**Atlantic Coast Pipeline and Supply Header Project
Major Soil Drainage and Slope Classes Crossed by the Projects**

Project /State or Commonwealth/County	Drainage Class ^a	Crossing Length (miles)		
		Total	0-15% ^b	>16% ^b
Prince Edward	Excessively to Moderately Well Drained	5.0	4.1	0.9
	Somewhat Poorly to Very Poorly Drained	0.2	0.2	<0.1
	Null	<0.1	<0.1	0.0
	Total	5.2	4.3	0.9
Nottoway	Excessively to Moderately Well Drained	21.1	19.1	2.0
	Somewhat Poorly to Very Poorly Drained	2.3	2.2	0.1
	Null	<0.1	<0.1	0.0
	Total	23.4	21.3	2.1
Dinwiddie	Excessively to Moderately Well Drained	11.0	10.9	0.1
	Somewhat Poorly to Very Poorly Drained	0.8	0.8	0.0
	Total	11.8	11.7	0.1
Brunswick	Excessively to Moderately Well Drained	21.4	21.2	0.2
	Somewhat Poorly to Very Poorly Drained	1.6	1.6	<0.1
	Total	23.0	22.8	0.2
Greensville	Excessively to Moderately Well Drained	11.4	11.1	0.3
	Somewhat Poorly to Very Poorly Drained	7.1	7.1	0.0
	Null	0.1	0.1	0.0
	Total	18.6	18.3	0.3
Southampton	Excessively to Moderately Well Drained	16.1	16.0	<0.1
	Somewhat Poorly to Very Poorly Drained	10.0	10.0	0.0
	Null	<0.1	<0.1	0.0
	Total	26.1	26.1	<0.1
City of Suffolk	Excessively to Moderately Well Drained	16.2	15.8	0.4
	Somewhat Poorly to Very Poorly Drained	16.4	16.3	0.1
	Null	0.6	0.6	0.0
	Total	33.2	32.7	0.5
City of Chesapeake	Excessively to Moderately Well Drained	0.6	0.6	0.0
	Somewhat Poorly to Very Poorly Drained	9.0	9.0	0.0
	Null	1.7	1.7	0.0
	Total	11.3	11.3	0.0
North Carolina				
Northampton	Excessively to Moderately Well Drained	17.8	17.6	0.2
	Somewhat Poorly to Very Poorly Drained	4.2	4.2	<0.1
	Null	0.1	0.1	0.0
	Total	22.1	21.9	0.2
Halifax	Excessively to Moderately Well Drained	16.8	16.6	0.2
	Somewhat Poorly to Very Poorly Drained	7.5	7.5	<0.1
	Null	0.0	0.0	0.0
	Total	24.3	24.1	0.2
Nash	Excessively to Moderately Well Drained	20.1	19.9	0.2
	Somewhat Poorly to Very Poorly Drained	11.8	11.8	0.0
	Null	<0.1	<0.1	0.0
	Total	31.9	31.7	0.2
Wilson	Excessively to Moderately Well Drained	6.5	6.5	0.0
	Somewhat Poorly to Very Poorly Drained	5.4	5.4	<0.1
	Total	11.9	11.9	<0.1

TABLE 5.6-1 (continued)

**Atlantic Coast Pipeline and Supply Header Project
Major Soil Drainage and Slope Classes Crossed by the Projects**

Project /State or Commonwealth/County	Drainage Class ^a	Crossing Length (miles)		
		Total	0-15% ^b	>16% ^b
Johnston	Excessively to Moderately Well Drained	19.0	19.0	<0.1
	Somewhat Poorly to Very Poorly Drained	19.1	19.1	0.0
	Null	<0.1	<0.1	0.0
	Total	38.1	38.1	<0.1
Sampson	Excessively to Moderately Well Drained	4.7	4.7	0.0
	Somewhat Poorly to Very Poorly Drained	3.1	3.1	0.0
	Total	7.8	7.8	0.0
Cumberland	Excessively to Moderately Well Drained	16.8	16.7	0.1
	Somewhat Poorly to Very Poorly Drained	22.7	22.7	0.0
	Null	0.1	0.1	0.0
	Total	39.6	39.5	0.1
Robeson	Excessively to Moderately Well Drained	9.4	9.4	0.0
	Somewhat Poorly to Very Poorly Drained	13.1	13.1	0.0
	Total	22.5	22.5	0.0
TOTAL		599.7	482.1	117.6
SUPPLY HEADER PROJECT				
Pennsylvania				
Westmoreland	Excessively to Moderately Well Drained	3.8	2.2	1.6
	Somewhat Poorly to Very Poorly Drained	0.1	0.1	0.0
	Total	3.9	2.3	1.6
West Virginia				
Harrison	Excessively to Moderately Well Drained	0.3	0.2	0.1
	Somewhat Poorly to Very Poorly Drained	0.3	0.1	0.2
	Total	0.6	0.3	0.3
Doddridge	Excessively to Moderately Well Drained	22.1	4.2	17.9
	Null	0.1	0.1	<0.1
	Total	22.2	4.3	17.9
Tyler	Excessively to Moderately Well Drained	0.8	0.1	0.7
	Total	0.8	0.1	0.7
Wetzel	Excessively to Moderately Well Drained	10.0	1.2	8.8
	Total	10.0	1.2	8.8
TOTAL		37.5	8.2	29.3
GRAND TOTAL		637.2	490.3	146.9
^a	Null = soil map units with no assigned drainage class.			
^b	Slope were determined using available digital elevation model raster data and running the slope analysis tool in ArcGIS: ArcMap. The drainage classes were determined using the SSURGO database.			

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

and

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

Restoration and Rehabilitation Plan

**Appendix B
Recommended Seed Mix Prescriptions
and Soil Amendments**



ATLANTIC COAST PIPELINE, LLC
ATLANTIC COAST PIPELINE
Docket Nos. CP15-554-000 &
CP15-554-001

and

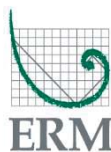


DOMINION TRANSMISSION, INC.
SUPPLY HEADER PROJECT
Docket No. CP15-555-000

Recommended Seed Mixes by Milepost

Updated, Rev 3

Prepared by



July 18, 2016

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LIST OF ATTACHMENTS

Attachment A Summary of Seed Mixes by County for the Atlantic Coast Pipeline and
Supply Header Project

LIST OF ACRONYMS AND ABBREVIATIONS

ACP	Atlantic Coast Pipeline
NRCS	Natural Resources Conservation Service
SHP	Supply Header Project
WMA	Wildlife Management Area

**ATLANTIC COAST PIPELINE – Docket Nos. CP15-554-000 & CP15-554-001
SUPPLY HEADER PROJECT – Docket No. CP15-555-000**

1.0 INTRODUCTION

This appendix compiles seed mix prescriptions and soil amendment recommendations provided by Federal and State/Commonwealth agencies, and subject matter experts consulted for the restoration and rehabilitation of the proposed Atlantic Coast Pipeline (ACP) and Supply Header Project (SHP). The recommendations are summarized by county in Attachment A and discussed below.

2.0 ATLANTIC COAST PIPELINE

2.1 WEST VIRGINIA

2.1.1 Harrison, Lewis, Randolph, and Upshur Counties

The following seed mixtures and application rates, seeding dates, soil amendments recommendations, and planting recommendations are for Harrison, Lewis, Randolph, and Upshur counties in West Virginia. These recommendations are based on the collection of correspondences and discussions with Federal and State agencies, including communication with Greg Stone (Natural Resources Conservation Service [NRCS] Acting State Resource Conservationist) and Jeff Griffith (NRCS Conservationist). The tables and lists below provide the specific recommendations for these counties. No specific recommendations were made in these counties regarding tackifiers, mulching, or anchoring of mulch or seed.

Recommended Seed Mixes and Application Rates

TABLE 2.1.1-1			
Seed Mix WVHLRU01: Recommended Cool Season Seed Mixture			
Seed Mixture	Potentially Suitable Land Use	Common Species Name ^a	Seed Application Rate (lbs/acre/PLS) ^b
1	Pasture or Hay	Orchardgrass	10
		<i>Ladino Clover</i>	2
		Red Clover	3
		<i>Redtop</i>	3
2	Pasture	Kentucky Bluegrass	20
		<i>Ladino Clover</i>	2
		Red Clover	3
		<i>Redtop</i>	3
3	Pasture or Hay	Orchardgrass	20
		<i>Redtop</i>	5
		Birdsfoot Trefoil	10

^a Species in bold are more wildlife-friendly; species in italics are suitable for use in filter strips.
^b lbs/acre/PLS = pounds per acre of pure live seed

Recommended Seeding Dates

TABLE 2.1.1-2	
Harrison, Lewis, Randolph, and Upshur Counties, West Virginia Recommended Seeding Dates for Permanent Cover	
Seeding Dates	Suitability
March 1 to April 15	Best seeding period
August 1 to October 1	Best seeding period
December 1 to March 1	Good seeding period (dormant seeding)
April 15 to August 1	High risk (moisture stress likely)
October 1 to December 1	High risk (potential freeze damage to young seedlings)

Recommended Soil Amendments and Application Rates

TABLE 2.1.1-3	
Harrison, Lewis, Randolph, and Upshur Counties, West Virginia Recommended Soil Amendments and Application Rates	
Soil Amendment Type	Application Rate
Lime	3 tons per acre
Fertilizer ^a	400 pounds per acre

^a Fertilizer with a 10-20-20 ratio of nitrogen, phosphorus, and potassium is recommended.

Planting Recommendations

- Certified seed is preferred.
- Use proper inoculants prior to seeding for all legumes.
- Amend soil fertility and pH levels to satisfy the needs of the plant species.
- For unprepared seedbeds or seeding outside the optimum timeframes:
 - Add 50 percent more seed to the specified application rate, particularly during the periods of April 15 – August 1, and October 1 – March 1.
 - Double the seed application rate and consider planting an annual small grain like wheat (2 bushels [120 pounds] per acre) to act as a nurse crop.

2.1.2 Pocahontas County

The following seed mixtures, application rates, and soil amendment recommendations are for Pocahontas County, West Virginia. The recommendations are based on correspondence and discussions with Iden Gunther (NRCS Conservationist) and Susan Davis (West Virginia Department of Natural Resources). Seed Mix WVPO01 provides seeding recommendations for disturbed areas from the NRCS Critical Area Planting Standard that is commonly used with a high success rate in the County.

Recommended Seed Mixes and Application Rates

TABLE 2.1.2-1

Seed Mix WVPO01: Recommended Cool or Warm Seed Mixes for Pocahontas County, West Virginia

Seed Mixture	Species / Mixture ^a	Seeding Application Rate (lbs/acre/PLS) ^b	Soil Drainage Preference	pH Range
1	Crownvetch	10 – 15	Well – Moderately Well	5.0 – 7.5
	Perennial Ryegrass	20		
2	KY Bluegrass	20	Well – Moderately Well	5.5 – 7.5
	Redtop	3		
	Ladino Clover or	2		
	Birdsfoot Trefoil	10		
3	Timothy	8	Well - Poorly	5.5 – 7.5
	Birdsfoot Trefoil	8		
4	<i>Orchardgrass</i>	10	Well – Moderately Well	5.5 – 7.5
	<i>Ladino Clover</i>	2		
	<i>Redtop</i>	3		
5	<i>Orchardgrass</i>	10	Well – Moderately Well	5.5 – 7.5
	<i>Ladino Clover</i>	2		
5	Birdsfoot Trefoil	10	Well – Moderately Well	5.5 – 7.5
	Redtop	5		
	Orchardgrass	20		

Source: WVDEP, 2012

^a Species in bold are more wildlife-friendly; species in italics are suitable for use in filter strips.

^b lbs/acre/PLS = pounds per acre of pure live seed

Recommended Soil Amendments and Application Rates

TABLE 2.1.2-2

Recommended Lime and Fertilizer Application

pH of Soil ^a	Lime Application Rate (tons/acre) ^b	Fertilizer Application Rate (10-20-20 or equivalent) (lbs/acre)
> 6.0	2	500
5.0 to 6.0	3	
< 5.0	4	

Source: WVDEP, 2012

^a The pH can be determined with a portable pH testing kit or by sending the soil samples to a soil testing laboratory. When four tons of lime per acre is applied it must be incorporated into the soil by disking, backblading, or tracking up and down the slope.

^b lbs/acre/PLS = pounds per acre of pure live seed

Recommended Mulch Material and Application Rates

TABLE 2.1.2-3			
Recommended Mulch Material Rates and Uses			
Material	Minimum Rates Per Acre	Coverage	Remarks
Hay or Straw	2-3 Tons (100 – 150 Bales)	75% - 90%	Subject to wind blowing or washing unless tied down
Wood Fiber, Pulp Fiber, Wood-Cellulose, Recirculated Paper	1,000 – 1,500 lbs	Cover all disturbed areas	Hydroseeding

Source: WVDEP, 2012

Chemical Mulches, Soil Binders, and Tackifiers Recommendations

- Determine mulch-type and its appropriate application rate;
- A wide range of synthetic tackifiers (e.g., spray-on materials) are marketed to stabilize and protect the seeds and soil surfaces. These tackifiers are mixed with water and seed mixtures, and sprayed over the mulch and soils. They may be used alone in some cases as temporary stabilizers, or in conjunction with fiber mulch, straw or hay; and
- Chemical tackifiers, when used alone, do not have the capability to insulate the soil or retain soil moisture as effectively as organic mulches such wood fiber, straw, or hay.

Mulch Anchoring

- Depending on field conditions, mulch anchoring (e.g., mechanical methods or netting) may become necessary due to environmental conditions, including heavy winds or rapid water runoff (e.g., rain or snowmelt).
- Mechanical Anchoring
 - Apply mulch and pull a mulch anchoring tool over the mulch. When a disk is used, set the disk straight and pull across the slope. Mulch material should be tucked into the soil about three inches.
- Mulch Netting
 - Follow manufacturer’s recommendations when positioning and stapling mulch netting into the soil.

2.1.3 Federal Lands

Monongahela National Forest – Pocahontas County

This section is pending additional consultation with the U.S. Forest Service.

2.1.4 State Lands

Seneca State Forest – Pocahontas County

This section is pending additional consultation with the West Virginia Department of Natural Resources.

2.1.5 Recommended Native Grasses and Pollinators Seed Mixtures, Application Rates, and Non-Native Cover Crop by Physiographical Region

Recommended Seed Mixtures by Geographical Region (Mountain Physiographic Region) and Drainage Class

The following seed mixtures are for the mountain and upland areas of West Virginia. These recommendations are based on discussions with Roundstone Native Seed and Robert Glennon, private lands biologist from the Conservation Management Institute, Virginia Tech and NRCS, and the Xerces Society.

West Virginia Excessively to Moderately Well Drained Sites

TABLE 2.1.5-1				
Seed Mix P-MUDW01: Recommended Mountain Physiological Region				
Grass Seed Mix and Application Rates for Excessively to Moderately Well Drained Sites in West Virginia				
Common Name	Scientific Name	Height (feet)	Sun Exposure	Seed Mix Rate (lbs/acre/PLS) ^b
Little Bluestem	<i>Schizachyrium scoparium</i>	2 - 4	Full Sun	0.250
Virginia Wild Rye	<i>Elymus virginicus</i>	2 - 4	Full Sun	0.250
Tall Dropseed	<i>Sporobolus compositus</i>	2 - 3	Full Sun	0.050
Purple Top	<i>Tridens flavus</i>	3 - 5	Part Shade	0.058
Indian Grass	<i>Sorghastrum nutans</i>	3 - 6	Full Sun	0.167
Switchgrass	<i>Panicum virgatum</i>	3 - 7	Full Sun	0.183
Fall Panicum	<i>Panicum anceps</i>	2 - 4	Part Shade	0.042
Total	—	—	—	1.0

Sources: Roundstone Native Seed, 2015; Glennon, 2015

^a Recommended seeding application rate is 8 to 18 pounds per acre.

^b lbs/acre/PLS = pounds per acre of pure live seed

TABLE 2.1.5-2

**Seed Mix P-MUDW01: Recommended Mountain Physiological Region
Forb Seed Mix and Application Rates for Excessively to Moderately Well Drained Sites in West Virginia**

Common Name	Scientific Name	Color	Bloom Period	Seed Application Rate (lbs/acre/PLS) ^a
Lance Leaved Coreopsis	<i>Coreopsis lanceolata</i>	Yellow	Spring, Summer	0.385
Smooth Beardtongue	<i>Penstemon digitalis</i>	White	Spring	0.146
Common Milkweed	<i>Asclepias syriaca</i>	Pink	Spring, Summer	0.128
Goat's Rue	<i>Tephrosia virginiana</i>	White/Pink	Spring, Summer	0.128
Partridge Pea	<i>Cassia fasciculata</i>	Yellow	Summer	0.745
Slender Mountain Mint	<i>Pycnanthemum tenuifolium</i>	White	Summer	0.069
Early Goldenrod	<i>Solidago juncea</i>	Yellow	Summer	0.086
Bergamot	<i>Monarda fistulosa</i>	Lavender	Summer	0.103
Spiked Blazing Star	<i>Liatis spicata</i>	Pink	Summer	0.343
Sneezeweed	<i>Helenium autumnale</i>	Yellow	Summer, Fall	0.128
Gray Goldenrod	<i>Solidago nemoralis</i>	Yellow	Fall	0.086
Iron Weed	<i>Vernonia altissima</i>	Purple	Summer, Fall	0.343
Tall Coreopsis	<i>Coreopsis tripteris</i>	Yellow	Summer, Fall	0.051
Total	—	—	—	2.74

Sources: Roundstone Native Seed, 2015; Glennon, 2015
^b lbs/acre/PLS = pounds per acre of pure live seed

West Virginia Somewhat Poorly to Very Poorly Drained Sites

TABLE 2.1.5-3

**Seed Mix P-MUMP02: Recommended Mountain Physiographic Region
Grass Seed Mix and Application Rate for Somewhat Poorly to Very Poorly Drained Sites in West Virginia**

Common Name	Scientific Name	Height (feet)	Sun Exposure	Seed Mix Rate (lbs/acre/PLS) ^b
Switchgrass	<i>Panicum virgatum</i>	3 - 7	Full Sun	0.233
Red Top Panicum	<i>Panicum rigidulum</i>	2 - 4	Full Sun	0.017
Fowl Manna Grass	<i>Glyceria striata</i>	3 - 5	Part Shade	0.008
Virginia Wild Rye	<i>Elymus virginicus</i>	2 - 4	Full Sun	0.217
Canada Wild Rye	<i>Elymus canadensis</i>	2 - 5	Part Shade	0.167
Deer Tongue Grass	<i>Panicum clandestinum</i>	2 - 4	Full Sun	0.058
Big Bluestem	<i>Andropogon gerardii</i>	4 - 10	Full Sun	0.167
Frank's Sedge	<i>Carex frankii</i>	1 - 2	Part Shade	0.042
Fox Sedge	<i>Carex vulpinoidea</i>	2 - 3	Part Shade	0.025
Fall Panicum	<i>Panicum anceps</i>	2 - 4	Part Shade	0.067
Total	—	—	—	1.0

Sources: Roundstone Native Seed, 2015; Glennon, 2015
^a Recommended seeding application rate is 8 to 18 pounds per acre.
^b lbs/acre/PLS = pounds per acre of pure live seed

TABLE 2.1.5-4

**Seed Mix P-MUMP02: Recommended Mountain Physiographic Region
Forb Seed Mix Application Rate for Somewhat Poorly to Very Poorly Drained Sites in West Virginia**

Common Name	Scientific Name	Color	Bloom Period	Seed Application Rate (lbs/acre/PLS) ^a
Ohio Spiderwort	<i>Tradescantia ohiensis</i>	Blue	Spring, Summer	0.167
Smooth Beardtongue	<i>Penstemon digitalis</i>	White	Spring	0.083
Butterfly Milkweed	<i>Asclepias tuberosa</i>	Orange	Spring, Summer	0.083
Blackeyed Susan	<i>Rudbeckia hirta</i>	Yellow	Spring, Summer	0.134
Wild Senna	<i>Senna marilandica</i>	Yellow	Summer	0.668
Hoary Mountain Mint	<i>Pycnanthemum incanum</i>	White	Summer	0.033
Lupine	<i>Lupinus perennis</i>	Blue	Summer	0.501
Bergamot	<i>Monarda fistulosa</i>	Lavender	Summer	0.083
Boneset	<i>Eupatorium perfoliatum</i>	White	Summer	0.083
Joe-Pye Weed	<i>Eupatorium fistulosum</i>	Pink	Summer, Fall	0.125
Showy Tickseed	<i>Bidens aristosa</i>	Yellow	Summer, Fall	0.501
Sneezeweed	<i>Helenium autumnale</i>	Yellow	Summer, Fall	0.125
Rough Goldenrod	<i>Solidago rugosa</i>	Yellow	Fall	0.083
Total	—	—	—	2.67

Sources: Roundstone Native Seed, 2015; Glennon, 2015
^a lbs/acre/PLS = pounds per acre of pure live seed

Recommended Non-Native Temporary Cover Crop Species and Non-Native Grass Cover Mix for Inclusion with Pollinator Mixtures

In areas where the erosion potential is high (e.g., steep slope areas) and/or sites that require stabilization within 30 days of disturbance, non-native temporary cover species in seed mixture P-NNTC, as shown in Table 2.1.5-5, should be used. In areas where erosion is likely to occur on steep slopes prior to the germination of native grasses and forbs, non-native grass mixture P-NNGC should be used in combination with the forb mixtures that are prescribed for non-steep slope areas within the Mountain Physiographic Region of West Virginia. Table 2.1.5-6 provides the specific non-native grass species to be included with the native forb seed mix in these areas.

TABLE 2.1.5-5

**Seed Mix P-NNTC: Recommended Mountain Physiographic Region
Non-Native Temporary Cover Crop Species for Steep Slope Areas in West Virginia**

Common Name	Scientific Name	Height (Inches)	Sun Exposure	Seeding Application Rate (lbs/acre/PLS) ^a	Seed Mix Planting Season
Brown Top Millet	<i>Panicum ramosum</i>	3 - 3.5	Full sun	5.0	Summer
Spring Oats	<i>Avena sativa</i>	2 – 2.5	Full sun	30.0	Spring and Fall
Annual Rye Grass	<i>Lolium multiflorum</i>	2 – 2.5	Part shade	6.0	Fall and Winter

Source: Roundstone Native Seed, 2015
^a lbs/acre/PLS = pounds per acre of pure live seed

TABLE 2.1.5-6

Seed Mix P-NNGC: Recommended Mountain Physiographic Region Non-Native Grass Cover Mix for Steep Slope Areas in West Virginia ^a				
Common Name	Scientific Name	Height (Inches)	Sun Exposure	Seed Mix Rate (lbs/acre/PLS) ^b
Fescue	<i>Festuca arundinacea</i>	2 - 3	Part Shade	0.300
Timothy	<i>Phleum pratense</i>	2 - 4	Part Shade	0.100
Orchard Grass	<i>Dactylis glomerata</i>	2 - 3	Part Shade	0.100
Red Top	<i>Agrostis alba</i>	2 - 3	Full Sun	0.020
Ladino Clover	<i>Trifolium repens</i>	1 - 1.5	Part Shade	0.040
Annual Rye Grass	<i>Lolium multiflorum</i>	2 - 2.5	Part Shade	0.170
Creeping Red Fescue	<i>Festuca rubra</i>	1 - 2	Full Sun	0.250
Kentucky Bluegrass	<i>Poa pratensis</i>	1-2	Full Sun	0.020
Total	—	—	—	1.0

Source: Roundstone Native Seed, 2015

^a Recommended seeding application rate is 30 to 50 pounds per acre.

^b lbs/acre/PLS = pounds per acre of pure live seed

2.2 VIRGINIA

2.2.1 Augusta, Brunswick, Buckingham, Cumberland, Highland, Bath, Nelson, Nottoway, and Prince Edward Counties

The following erosion control prevention, forage species seed mixtures, and recommended soil amendments are for the Mountain and Piedmont Physiographic Regions of Virginia, which include Augusta, Brunswick, Buckingham, Cumberland, Highland, Nelson, Nottoway, and Prince Edward Counties. These recommendations are based on the U.S. Department of Agriculture-NRCS Virginia Plant Establishment Guide (Jones, et. al., 2014), which was recommended by Federal and Commonwealth agency contacts, including Charles Ivins (NRCS Conservationist), Charles Simmons (NRCS Conservationist), Davie Wade Harris (NRCS Conservationist), Jeffray Jones (State Biologist), J.B. Daniel (NRCS Conservationist), and Derek Hancock (NRCS Conservationist).

Recommended Grass Seed Mixtures, Species, Application Rates, and Planting Dates

Seed Mix VABCHNP01 (Table 2.2.1-1) provides a cool season species list mixture for erosion prevention, while Seed Mix VABCHNP02 (Table 2.2.1-2) provides cool and warm season species mixtures for forage.

TABLE 2.2.1-1

Seed Mix VABCHNP01: Recommended Cool Season Erosion Prevention Species and Seed Mixtures

Seeding Mix	Common Species Name	Virginia Native	Seeding Rate (lbs/acre/PLS) ^a B:broadcast; D:drill (4-9" row)	Plant Depth (inches)	Mountain/Valley/Northern Piedmont		Southern Piedmont	
					Best Dates	Possible Dates	Best Dates	Possible Dates
Average Last Frost					May 1		Apr 15	
Perennial Grass								
1	Tall Fescue (use in high velocity and highly erosive situations)		B: 60	¼-½	Aug 15-Sep 10; Mar 15-Apr 10	Aug 1-Sep 30; Mar 1-Apr 30	Sep 1-Sep 20; Mar 1-Apr 1	Aug 25-Nov 1; Feb 15-Apr 15
2	Switchgrass	√	D:10; B:15	¼	Mar 15-Jun 30		Mar 1-Jun 15	
Mixtures								
3	Tall Fescue + Ladino Clover		B:40+3	¼	Aug 15-Sep 10; Mar 15-Apr 10	Aug 1-Sep 30; Mar 1-Apr 30	Sep 1-Sep 20; Mar 1-Apr 1	Aug 25-Nov 1; Feb 15-Apr 15
4	Tall Fescue + Red Clover		B:40+6	¼	Aug 15-Sep 10; Mar 15-Apr 10	Aug 1-Sep 30; Mar 1-Apr 30	Sep 1-Sep 20; Mar 1-Apr 1	Aug 25-Nov 1; Feb 15-Apr 15
5	Tall Fescue + Annual Lespedeza		B:40+10; D:30+8	¼	Mar 1-Apr 15	Mar 1-Apr 15	Feb 15-Apr 1	Feb 15-Apr 1
6	Tall Fescue + Redtop		D/B: 40+10	¼-½	Jul 25-Sep 1; Mar 20-Apr 20	Jul 15-Sep 15; Mar 1-May 15	Aug 25-Sep 15	Aug 25-Oct 25; Feb 15-Mar 31
7	Switchgrass + Red Fescue + Partridge Pea		D/B: 10+15+4	¼	Mar 15-April 30	Mar 15-Jun 30	Mar 1-Apr 15	Feb 15-May 31
8	Switchgrass + Indiangrass + Big Bluestem		D/B: 5 each	¼	Mar 15-Jun 30	Mar 15-Jun 30	Mar 1-Jun 15	Mar 1-Jun 15
9	Tall Fescue + Redtop + Birdsfoot Trefoil		D/B: 60+6+10	¼-½	Jul 25-Sep 1; Mar 20-Apr 20	Jul 15-Sep 15; Mar 1-May 15	Aug 25-Sep 15	Aug 25-Oct 25; Feb 15-Mar 31
10	Switchgrass + Deer tongue + Partridge Pea	√	D/B: 8+8+4	¼	Mar 15-April 30	Mar 15-Jun 30	Mar 1-Apr 15	Feb 15-May 31
11	Perennial Ryegrass + Redtop		D:5+2; B:7+3	½-¾	Mar 1-Apr 15	Aug 1-Sep 15	Feb 15-April 1	Aug 15-Oct 1

Source: Jones, et. al., 2014

^a lbs/acre/PLS = pounds per acre of pure live seed

Note: The Virginia Plant Establishment Guide (Jones, et. al., 2014) provides acceptable seed mixtures and/or plant species rates, seeding dates, and other information that may be needed in the planning of practices and development of specifications for individual sites.

TABLE 2.2.1-2

Seed Mix VABCHNP02: Recommended Cool and Warm Season Forage Species and Seed Mixtures

Seeding Mix	Common Species Name	Virginia Native	Seeding Rate (lbs/acre/PLS) B:broadcast; D:drill (4-9" row)	Plant Depth (inches)	Mountain/Valley/Northern Piedmont ^a		Southern Piedmont	
					Best Dates	Possible Dates	Best Dates	Possible Dates
Average Last Frost					May 1		Apr 15	
Perennial Grasses								
101	Bermudagrass (Hybrid) ^b Sprigs – 1 bushel = 1.25 ft ³		B:30-40 bushels D:15-20 bushels	2"-4"	Not well adapted	May 1-Jun 15	Apr 15-Jun 1	Apr 1 thru Jun 15 or thru Jul if irrigated
102	Bermudagrass ^b , Coated Seeds (Common & Cultivars)		B:10-12; D:8-10	¼	Not well adapted	May 1-Jun 15	Apr 15– May 15	Apr 15-Jun 15
103	Big Bluestem ^c	√	B:10-12; D:8-10	¼	Mar 15-Jun 30	Mar 15-Jun 30	Mar 1-Jun 15	Mar 1-Jun 15
104	Bluegrass		B:10-15; D:8-12 4-5 in mixtures	¼	Aug 15-Sep 1; Mar 15-Apr 1	Aug 1-Sep 15; Mar 1-Apr 15	Seed in mixtures Mar 1- Apr 1; Aug 15 - Oct 1	Seed in mixtures Mar 1- Apr 1; Aug 15 - Oct 1
105	Eastern Gamagrass ^d (use non-stratified seed for winter planting and stratified seed for spring plantings)	√	R:8-10	1- 1.5	Nov 15-Feb 15; May 1-May30	Nov 15- Feb 15; May 1-Jun 30	Nov 25-Jan 31; Apr 20- May 15	Nov 25-Jan 31; Apr 15 - Jun 10
106	Indiangrass ^c	√	B:10-12; D:8-10	¼	Mar 15-Jun 30	Mar 15-Jun 30	Mar 1-Jun 15	Mar 1-Jun 15
107	Orchardgrass ^c		B:12-15; D:8-12	¼-½	Aug 20-Sep 10; Mar 15-Apr 1	Aug 15-Oct 1; Mar 1-Apr 15	Aug 25-Sep 15; Mar 1-Apr 1	Aug 25-Oct 25; Mar 1-Apr 15
109	Perennial Ryegrass ^e		D: 12-15 B:20-25; 6-10 in mixtures	¼-½	Aug 20-Sep 10; Mar 15-Apr 1	Aug 15-Sep 25; Mar 1-Apr 15	Not well adapted	Aug 25-Oct 1; Feb 25-April 1
110	Prairiegrass		D:20-25; B:30-35 10-15 in mixtures	¼-½	Aug 15 - Sep 15; Mar 15-Apr 15	Aug 15-Oct 15; Mar 1-Apr 30	Sep 1 - Oct 1; Mar 1-Mar 20	Aug 15-Oct 25; Feb 20-Apr 15
111	Switchgrass ^c	√	B:8-10; D:6-8	¼	Mar 15-Jun 30	Mar 15-Jun 30	Mar 1-Jun 15	Mar 1-Jun 15
112	Tall Fescue		B:20-25; D:15-20	¼-½	Aug 15-Sep 10; Mar 15-Apr 15	Aug 1-Sep 30; Mar 1-Apr 30	Sep 1-Sep 30; Mar 1-Apr 1	Aug 25-Nov 1; Feb 25-Apr 15
113	Timothy		B:10-12; D: 8-10	¼-½	Aug 15-Sep 10; Mar 15-Apr 1	Aug 15-Oct 1; Mar 1-Apr 15	Not well adapted	Not well adapted
Mixtures								
114	Orchardgrass + Alfalfa ^f		B:5+20; D:3+15	¼-½	Aug 15-Sep 1; Mar 15-Apr 1	Aug 1-Sep 15; Mar 1-Apr 15	Aug 25-Sep 15; Mar 1-Mar 20	Aug 25-Oct 15; Feb 25-Apr 1

TABLE 2.2.1-2

Seed Mix VABCHNP02: Recommended Cool and Warm Season Forage Species and Seed Mixtures

Seeding Mix	Common Species Name	Virginia Native	Seeding Rate (lbs/acre/PLS)	Plant Depth (inches)	Mountain/Valley/Northern Piedmont ^a		Southern Piedmont	
			B:broadcast; D:drill (4-9" row)		Best Dates	Possible Dates	Best Dates	Possible Dates
115	Orchardgrass with 1 or more of the following: Ladino Clover Red Clover Annual Lespedeza		B: 10-12; D:8-10 1-2 4-6 10-12	¼-½	Aug 20-Sep 10; Mar 15-Apr 1	Aug 15-Oct 1; Mar 1-Apr 15	Aug 25-Sep 15; Mar 1-Mar 20	Aug 25-Oct 15; Feb 25-Apr 1
116	Orchardgrass and Timothy with 1 or more of the following: Ladino Clover Red Clover Annual Lespedeza		B: 10-12; D:8-10 B: 4; D:2 1-2 4-6 10-12	¼-½	Aug 20-Sep 10; Mar 15-Apr 1	Aug 15-Oct 1; Mar 1-Apr 15	Aug 25-Sep 15; Mar 1-Mar 20	Aug 25-Oct 15; Feb 25-Apr 1
117	Tall Fescue with 1 or more of the following: Ladino Clover Red Clover Annual Lespedeza		B:20-25; D:15-20 1-2 4- 6 10-12	¼-½	Aug 15- Oct 1; Mar 1-Apr 15	Aug 15- Oct 1; Mar 1-Apr 15	Aug 25 - Oct 15; Feb 20-Apr 1	Aug 25 - Oct 15; Feb 20-Apr 1
118	Prairiegrass with 1 or more of the following: Red Clover Alfalfa ^f		B:20-25; D:15-20; 4-6 15	¼-½	Aug 15 - Sep 15; Mar 10-Apr 10	Aug 1-Sep 20; Mar 1-Apr 15	Aug 25 - Sep 15; Mar 1-Mar 20	Aug 15-Oct 15; Feb 25-Apr 1
Annual Grasses								
119	Crabgrass ^g		B:6-8; D:4-6	¼	May 15-May 31	May 1-Jun 30	May 1-May 31	Apr 15-Jun 30
120	Barley		B:140; D:120	1 – 1.5	Aug 15-Sep 15	Aug 10-Sep 30	Aug 25-Sep 15	Aug 15-Sep 30
121	Millet, Pearl		B:30-40; D:15-20	½ - 1	May 15-May 31	May 1-Jun 30	May 1-May 31	Apr 25-Jun 30
122	Millet, German Foxtail, Japanese		B:20-30;D:15-20	¼	May 15-May 31	May 1-Jun 30	May 1-May 31	May 1-Jun 30
123	Oats, Winter ^h		B:80-96; D:65-80	1 – 1.5	Aug 15-Sep 10	Aug 10-Sep 15; Feb 1-Mar 1	Sep 1-Sep 15	Aug 25-Oct 1; Feb 1- Mar 1
124	Oats, Spring		B:80-96; D:65-80	1 – 1.5	Mar 15-Apr 1	Mar 15-Apr 10	Mar 5-Mar 20	Mar 5-Apr 1
125	Rye		B:120-150; D:90-110	1 – 1.5	Aug 15-Aug 31	Aug 15-Oct 25	Aug 25-Sep 15	Aug 20-Oct 31
126	Ryegrass		B:30-40; D:20-30	¼-½	Aug 15-Sep 10	Aug 10-Sep 30	Aug 25-Sep 15	Aug 20-Oct 31
127	Teff ^{g,i}		B: 6-8; D 5-6	1/8	Jun 1-Jun 15	May 15 - Jul 1	May 20-Jun 10	May 1 - Jul 1
128	Wheat		B:150; D: 120	1 – 1.5	Aug 15-Aug 31	Aug 15-Oct 25	Aug 25-Sep 15	Aug 20-Oct 31
129	Small grain Mix (2 Grains)		Reduce each selection by 50%	1 – 1.5	See dates for small grains.	See dates for small grains.	See dates for small grains.	See dates for small grains.
130	Small grain mixed with annual ryegrass		Reduce Small grain 25% & ryegrass 50%	½ - 1	See dates for grains and ryegrass.		See dates for grains and ryegrass.	
131	Sorghum-Sudangrass		B:30-40; D:20-30	½ - 1	May 15-May 31	May 1-Jun 30	May 1- May 31	Apr 25-Jun 30

TABLE 2.2.1-2

Seed Mix VABCHNP02: Recommended Cool and Warm Season Forage Species and Seed Mixtures

Seeding Mix	Common Species Name	Virginia Native	Seeding Rate (lbs/acre/PLS)	Plant Depth (inches)	Mountain/Valley/Northern Piedmont ^a		Southern Piedmont	
			B:broadcast; D:drill (4-9" row)		Best Dates	Possible Dates	Best Dates	Possible Dates
132	Sorghum, Forage		B: 15-20; R:5-10	1 – 1 ½	May 15-May 31	May 1 – Jun 30	May 1–May 31	Apr 25 – Jun 30
133	Sudangrass		B:30-35; D:15-20	½ - 1	May 15 -May 31	May 1 – Jun 30	May 1–May 31	Apr 25 – Jun 30
134	Triticale		B:140-180; D: 120-140	1 – 1.5	Aug 15-Aug 31	Aug 15-Oct 25	Aug 25-Sep 15	Aug 20-Oct 31
Perennial Legumes								
135	Alfalfa ^f		B:20-25; D:15-20	¼	Aug 25-Sep 15; Mar 20–Apr 7	Aug 15-Sep 25; Mar 15-Apr 15	Sep 1-Sep 15; Mar 10-Mar 20	Aug 25-Oct 1; Mar 5-Apr 5
136	Alfalfa (no-till seeding into grass)		D:10-12	¼ - ½	Mar 20–Apr 7	Mar 15-Apr 15	Mar 10-Mar 20	Mar 5-Apr 5
137	Birdsfoot Trefoil (no-till into suppressed grass sod)		D:6-8	¼	Aug 15-Sep 1	Aug1-Sep 15	Not adapted	Not adapted
138	Birdsfoot Trefoil (frost seed onto pasture)		B: 8-10	0	Feb 1-Mar 1	Jan 25-Mar 10	Not adapted	Not adapted
139	Ladino or White Clover (no-till into suppressed grass sod)		D:1-2	¼	Aug 20-Sep 10; Mar 15-Apr 1	Aug 15-Sep 25; Mar 1-Apr 15	Aug 25-Sep 15; Mar 1-Mar 20	Aug 25-Oct 15; Feb 25-Apr 1
140	Ladino or White clover (frost seed onto pasture)		B:1-2	0	Feb 1-Mar 1	Jan 25-Mar 10	Jan 25-Feb 15	Jan 20-Mar 1
141	Red Clover (no-till into suppressed grass sod)		D:4-6	¼ - ½	Aug 20-Sep 10; Mar 15-Apr 1	Aug 15-Sep 25; Mar 1-Apr 15	Aug 25-Sep 15; Mar 1-Mar 20	Aug 25-Oct 15; Feb 25-Apr 1
142	Red Clover (frost seed onto pasture)		B:4-6	0	Feb 1-Mar 1	Jan 25-Mar 10	Jan 25-Feb 15	Jan 20-Mar 1
Annual Legumes								
143	Crimson Clover w/Ryegrass or small grain		B:20; D:15 & reduce small grain by 1/3	¼ - ½	Aug 15-Sep 10	Aug 10-Sep 30	Aug 25-Sep 15	Aug 20-Oct 15
144	Lespedeza, Kobe (Southeast VA) (frost seeded onto pastures)		B:10-15	0	Not adapted	Not adapted	Not well adapted	Not well adapted
145	Lespedeza, Korean (frost seeded onto pastures)		B:10-15	0	Feb 1-Mar 1	Feb 1-Mar 15	Jan 25-Mar 1	Jan 25-Mar 10
146	Hairy Vetch w/ small grain		B: 15; D 10 & reduce small grain by 50%	½ - 1 ½	Aug 15-Aug 31	Aug 15-Sep 15	Aug 25-Sep 15	Aug 20-Oct 1

TABLE 2.2.1-2

Seed Mix VABCHNP02: Recommended Cool and Warm Season Forage Species and Seed Mixtures

Seeding Mix	Common Species Name	Virginia Native	Seeding Rate (lbs/acre/PLS) B:broadcast; D:drill (4-9" row)	Plant Depth (inches)	Mountain/Valley/Northern Piedmont ^a		Southern Piedmont	
					Best Dates	Possible Dates	Best Dates	Possible Dates
Other Species								
147	Chicory (in mixture w/grass & legume)		B: 3-4 D: 1-2	¼ - ½	Apr 15-May5	Apr 1-May 15	Sep 1-Sep 15	Sep 1-Oct 10
148	Brassicas ^j (sow 1-2 of the following in a 50% rate mix of summer or winter annual grasses in late spring or late summer respectively) Rape Kale Turnip Turnip X Rape Radish		B: 2-3 D: 1-2	¼ - ½	May 1 - Jun 30 Aug 1 - Sep 1	May 1 - Jun 30 Aug 1 - Sep 1	Apr 20 - Jun 20 Aug 1 - Sep 10	Apr 20 - Jun 20 Aug 1 - Sep 10

Source: Jones, et. al., 2014

^a The northern piedmont planting dates may be on the opposite end of the planting range compared to the mountains and valley in Southwest VA.

^b Sprigged and seeded Bermudagrass have been established in the mountain and valley region of the state but are not well adapted and have a higher chance of winter kill.

^c Native warm season grass planting date will vary within the planting window depending on dormancy of seed and expected annual grass/weed competition in the field.

^d Eastern Gama grass can be planted with a corn planter (30" row) or with a drill on approximately 15" row centers (by blocking every other seed tube).

^e This species tends to be a short lived perennial when planted and managed in monocultures in the piedmont and eastern regions of VA; it seems does better in the mountain and valley regions of the state especially when managed with rotational stocking in a mixed stand with other grasses and legumes.

^f Fall planted alfalfa should not be no-tilled; alfalfa should be planted in spring 30 days prior to last killing frost and in fall 30-60 days before first killing fros.t

^g Planting too deep is a common cause of stand failure.

^h It is generally not recommended to plant oats in the fall west of the Blue Ridge because they will winter kill, however they are sometimes planted late summer and grazed in the fall and early winter.

ⁱ Not recommended for no-till planting, needs a clean firm seedbed to ensure establishment.

^j Brassicas are not recommended in a monoculture, they are low in fiber and have highly digestible protein and can cause problems with rumen function; they should be planted mixed with summer or winter annuals to avoid problems (50 percent seeding rate of brassicas and 50 percent annuals).

TABLE 2.2.1-3	
Recommended Soil Amendments	
Type	Application Rate
Lime	2 tons/acre
Fertilizer 10-10-10	1,000 lbs/acre

Mulching

The NRCS Conservation Practice Standard - Mulching (Code 484) (NRCS, 2014) provides a general recommendation for mulching in Virginia. Mulching materials should consist of natural/artificial materials that can provide a certain depth/thickness and durability to achieve adequate cover. Mulch should be applied evenly and, if necessary, anchored into the soil. As a minimum, apply manufactured mulches in accordance with the manufacturer’s specifications. The Mulch Specifications table provides some general guidelines when using certain mulches.

TABLE 2.2.1-4	
Mulch Specifications	
Mulch Type	Suggested Cover
Cereal Grain/Grass Hay	70% Ground Cover
Wood Products (Wood Chips, Bark)	≤ 2-inch thickness
Gravel / Other Inorganic Materials	0.75 to 2-inch diameter / 2-inch thickness

Mulch should be applied to provide adequate protection from erosion, yet allow light and moisture to penetrate into the seedbed. Typical mulching provides 70 percent cover (approximately 2,000 pounds of straw per acre) with the appropriate erosion control measure to hold the seed and straw in place during establishment, depending on slope (NRCS Code 342) (NRCS, 2011). There are several types of mulches that can be used to conserve soil moisture, promote plant growth, and reduce erosion; however, there are also mulches that can have the reverse affect (see Mulch Considerations table). Consider potential benefit or detrimental effects of mulching to the impacted and surrounding areas.

TABLE 2.2.1-5		
Mulch Considerations		
Type	Warning	Recommendation
Rice Hulls (finely textured)	Limited oxygen penetration	<2 inches thick
Thick/Tightly Packed Materials	Soggy, anaerobic conditions during wet weather Interference with insect movements, increase of rate of crop pests/diseases Provides nesting habitat for ground-burrowing rodents that can chew extensively on tree trunks/roots	Avoid excessively thick/tightly packed mulches
Sawdust (finely-divided plant residues)	Similar Carbon/Nitrogen ratio ties up soil nitrogen and necessitate supplemental nitrogen applications on crops	Use coarser materials, such as grain straw/chipped brush
Plastic (Low permeability)	Increase concentrated flow and erosion on nearby sites	Refrain from using low permeability mulches
Black Mulch	Warm the soil by conduction	Good for weed control

Source: NRCS, 2014

An operation and maintenance plan should clearly document:

- Purpose of mulch and type;
- Percent cover and/or thickness of mulch material;
- Timing of application;
- Site preparation; and
- Method of anchoring (i.e., netting, tackifiers, etc.).

Recommended Perennial Grasses and Pollinator Seed mixtures, Species, and Rates for Mountainous and Piedmont Regions

The following seed mixtures are for the Mountainous and Piedmont Regions of Virginia. These recommendations are based on discussions and information provided by Robert Glennon, private lands biologist from the Conservation Management Institute, Virginia Tech and NRCS, and the Xerces Society.

TABLE 2.2.1-6

**Seed Mix P-VABCHNP01: Recommended Mountain Physiographic Region
Grass Seed Mix and Application Rates for Excessively to Moderately Well Drained Sites in Virginia**

Common Name	Scientific Name	Cultivar or Germplasm	Drilled Seeding Rate ^a (weight of pure live seed (PLS) per acre)	Seeds per Square Foot
Little Bluestem	<i>Schizachyrium scoparium</i>	Cimarron (OK) or Suther Germplasm (NC)	0.5 pound	3
Splitbeard Bluestem	<i>Andropogon ternarius</i>	Missouri or Kentucky Ecotype	0.5 pound	3

Source: Glennon, 2015

^a If the broadcast method is more feasible, increase the perennial grasses in the mixture by 0.25 pounds.

TABLE 2.2.1-7

**Seed Mix P-VABCHNP01: Recommended Mountain Physiographic Region
Forb Seed Mix and Application Rates for Excessively to Moderately Well Drained Sites in Virginia**

Common Name ^a	Scientific Name	Flowering Season	Seeding Rate (weight of bulk seed per acre)	Seeds per Square Foot
Bearded Beggartick (A)	<i>Bidens aristosa</i>	Late Summer	1 pound	3
Plains Coreopsis (A)	<i>Coreopsis tinctoria</i>	Late Spring	1 ounce	3
Partridge Pea (A)	<i>Chamaecrista fasciculata</i>	Mid-Summer	2 pounds	3
Black-eyed Susan (B)	<i>Rudbeckia hirta</i>	Early Summer	2 ounces	3
Wild Bergamot (P)	<i>Monarda fistulosa</i>	Summer	1 ounce	3
Lanceleaf Coreopsis (P)	<i>Coreopsis lanceolata</i>	Late Summer	10 ounces	3
Maximilian Sunflower (P)	<i>Helianthus maximilianii</i>	Late Summer	11 ounces	3
Slender Mountain Mint (P)	<i>Pycnanthemum tenuifolium</i>	Late Summer	1 ounce	3
Purple Coneflower (P)	<i>Echinacea purpurea</i>	Early Summer	1.2 pound	3
Total	—	—	6.8 lbs/acre	33

Source: Glennon, 2015

^a Forb types include (A) for annual flowers, (B) for biennial flowers, and (P) for perennial flowers.

TABLE 2.2.1-8				
Seed Mix P-VABCHNP02: Native Grasses and Forbs for Somewhat Poorly to Very Poorly Drained Soils and have a High Pollinator Value				
Common Name	Scientific Name	Cultivar or Germplasm	Drilled Seeding Rate (weight of pure live seed (PLS) per acre)	Seeds per Square Foot
Grasses				
Beaked Panicum	<i>Panicum anceps</i>	SC or MD Ecotype	0.25 pound	3
Redtop Panicum	<i>Panicum rigidulum</i>	NC Ecotype	0.20 pound	3
Forbs (Wildflowers) – 8 of 9 High Value Pollinator Value				
Common Name	Scientific Name	Flowering Season	Seeding Rate (weight of bulk seed per acre)	Seeds per Square Foot
A = Annual B = Biennial, P = Perennial				
Aster, Purple-stemmed (P)	<i>Symphotrichum puniceum</i> var. <i>puniceum</i>	Fall	3 ounces	3
Bergamot, Wild (P)	<i>Monarda fistulosa</i>	Summer	1 ounce	3
Coreopsis, Plains (A)	<i>Coreopsis tinctoria</i>	Late Spring	1 ounce	3
Goldenrod, Pine Barrens (P)	<i>Solidago fistulosa</i>	Late Summer	3 ounces	3
Joe Pye Weed, Spotted (P)	<i>Eupatoriadelphus fistulosus</i>	Late Summer	2 ounces	3
Partridge Pea (A)	<i>Chamaecrista fasciculata</i>	Mid-Summer	2 pounds	3
Rattlesnake Master (P)	<i>Eryngium yuccifolium</i>	Summer	8 ounces	3
Rosemallow (P)	<i>Hibiscus moscheutos</i>	Summer	2 ounces	3
Narrowleaf Sunflower (P)	<i>Helianthus angustifolius</i>	Late Summer	4 ounces	3
Total	—	—	4.0 lbs/acre	33

Source: Glennon, 2015
Note: If the broadcast method is more feasible, increase the perennial grasses in the mixture by 0.25 pounds.

2.2.2 Federal Lands

George Washington National Forest – Augusta, Bath, and Highland Counties

This section is pending additional consultation with the U.S. Forest Service.

2.2.3 State Lands

James River Wildlife Management Area – Nelson County

The following seed mixtures and application rates recommendations are for the James River WWA in Nelson County, Virginia. The recommendations are based on correspondence and discussions with Virginia Department of Game and Inland Fisheries regional specialist staff (Amy Ewing, environmental services biologist/FWIS Manager, Virginia Department of Game and Inland Fisheries). These seed mixes are considered suitable for planting of the ACP pipeline. The specialist staff is supportive of the use of native vegetation mixes that stabilize the corridor while providing food and cover for a variety of wildlife.

James River Wildlife Management Area (WMA) Excessively to Moderately Well Drained – Partially Shade Sites

TABLE 2.2.1-9		
Seed Mix VJRWMA01: Recommended Grass Seed Mix and Application Rates for Excessively to Moderately Well Drained – Partially Shade Sites ^a		
Common Name	Scientific Name	Seed Mix Rate (lbs/acre/PLS) ^b
June Grass	<i>Koeleria macrantha</i>	0.012
Canada Wild Rye	<i>Elymus canadensis</i>	0.083
Virginia Wild Rye	<i>Elymus virginicus</i>	0.208
Creeping Red Fescue	<i>Festuca rubra</i>	0.167
Purple Top	<i>Tridens flavus</i>	0.083
Upland Bentgrass	<i>Agrostis perennans</i>	0.005
Little Bluestem	<i>Schizachyrium scoparium</i>	0.208
Broomsedge	<i>Andropogon virginicus</i>	0.033
Fall Panicum	<i>Panicum anceps</i>	0.167
Nimblewill	<i>Muhlenbergia schreberii</i>	0.033
Total	—	1.0

Source: Recommendations provided by the Virginia Department of Game and Inland Forest.
a Recommended seeding application rate is 6.3 to 9.0 pounds per acre.
b lbs/acre/PLS = pounds per acre of pure live seed

James River WMA Excessively to Moderately Well Drained – Wildlife Sites

TABLE 2.2.1-10		
Seed Mix VJRWMA02: Recommended Grass Seed Mix and Application Rates for Excessively to Moderately Well Drained – Wildlife Sites ^a		
Common Name	Scientific Name	Seed Mix Rate (lbs/acre/PLS) ^b
Big Bluestem	<i>Andropogon gerardii</i>	0.070
Indian Grass	<i>Sorghastrum nutans</i>	0.070
Little Bluestem	<i>Schizachyrium scoparium</i>	0.141
Switchgrass (Blackwell)	<i>Panicum virgatum</i>	0.070
Canada Wild Rye	<i>Elymus canadensis</i>	0.106
Tall Dropseed	<i>Sporobolus compositus</i>	0.070
Purple Top	<i>Tridens flavus</i>	0.035
Plains Coreopsis	<i>Coreopsis tinctoria</i>	0.019
Purple Prairie Clover	<i>Dalea purpurea</i>	0.057
Blackeyed Susan	<i>Rudbeckia hirta</i>	0.033
Illinois Bundleflower	<i>Desmanthus illinoensis</i>	0.077
Partridge Pea	<i>Cassia fasciculata</i>	0.120
Browneyed Susan	<i>Rudbeckia triloba</i>	0.025
Maximilian Sunflower	<i>Helianthus maximiliani</i>	0.060
Roundhead Lespedeza	<i>Lespedeza capitata</i>	0.033
New England Aster	<i>Aster novae-angliae</i>	0.012
Total	—	1.0

Source: Recommendations provided by the Virginia Department of Game and Inland Forest.
a Recommended seeding application rate is 6.3 to 9.0 pounds per acre.
b lbs/acre/PLS = pounds per acre of pure live seed.

James River WMA Steep Slope Stabilization Sites

TABLE 2.2.1-11		
Seed Mix VJRWMA03: Recommended Grass Seed Mixes and Application Rates for Steep Slopes Stabilization – Sites		
Common Name	Scientific Name	Seed Mix Rate (lbs/acre/PLS) ^b
Seed Mix ^a		
Creeping Red Fescue	<i>Festuca rubra</i>	0.050
Virginia Wild Rye	<i>Elymus virginicus</i>	0.083
Fall Panicum	<i>Panicum anceps</i>	0.083
Side Oats Grama	<i>Bouteloua curtipendula</i>	0.083
Big Bluestem	<i>Andropogon gerardii</i>	0.083
Indian Grass	<i>Sorghastrum nutans</i>	0.083
Purple Top	<i>Tridens flavus</i>	0.033
Switchgrass	<i>Panicum virgatum</i>	0.083
Little Bluestem	<i>Schizachyrium scoparium</i>	0.083
Bird's Foot Trefoil	<i>Lotus corniculatus</i>	0.025
Lance Leaved Coreopsis	<i>Coreopsis lanceolata</i>	0.042
Blackeyed Susan	<i>Rudbeckia hirta</i>	0.008
Partridge Pea	<i>Cassia fasciculata</i>	0.058
Illinois Bundleflower	<i>Desmanthus illinoensis</i>	0.033
False Sunflower	<i>Heliopsis helianthoides</i>	0.042
Showy Tickseed	<i>Bidens aristosa</i>	0.042
Maximilian Sunflower	<i>Helianthus maximiliani</i>	0.042
Iron Weed	<i>Vernonia altissima</i>	0.025
Hairy Mountain Mint	<i>Pycnanthemum pilosum</i>	0.003
Gray Goldenrod	<i>Solidago nemoralis</i>	0.013
Total	—	1.0
Common Name	Seed Application Rate (lbs/acre/PLS) ^b	
Seed Mix		
Buckwheat ^c	15-20	
Millet	5-7	
Korean lespedeza	5-7	
Perennial Ryegrass	5-8	
Blackwell switchgrass	3-4	
Source: Recommendations provided by the Virginia Department of Game and Inland Forest.		
^a Recommended seeding application rate is 7.4 to 10.7 pounds per acre.		
^b lbs/acre/PLS = pounds per acre of pure live seed.		
^c Buckwheat is somewhat frost sensitive and deepening on the planting date, increase the application rate Korean lespedeza to compensate and decrease or remove the application of buckwheat.		

2.2.4 Dinwiddie, Greensville, and Southampton Counties, and Chesapeake and Suffolk Cities (Coastal Plain Region)

The following seed mixtures, site preparation, seeding techniques, and amendments recommendations are for Dinwiddie, Greensville, Suffolk, Southampton, and Chesapeake Counties. These recommendations are based on information provided by Mr. Robert Glennon. NRCS Conservationists in these counties referred to Mr. Robert Glennon’s recommendations.

2.2.4.1 Recommended Grass Seed Mixtures, Application Rates, and Planting Dates

Seeding species, cultivars, rates, and planting dates are contained in the table below. The materials identified as “common” do not require a specific cultivar for successful establishment and performance. Nurse crops must be sown at the same time as the perennial cover species to ensure that the site will have quick cover. The temporary cover specifications are intended for use when the site will not be sown to a perennial cover immediately after construction and a temporary cover is needed until the seed can be sown during the proper seeding season.

TABLE 2.2.4-1			
Seed Mix VACSDGS01: Recommended Cool and Warm Season Species, Cultivars, Seeding Rates, Seeding Dates, and Temporary Cover			
Species	Cultivars	Seeding Application Rate (lbs/acre)	Seeding Dates
Tall Fescue and White Clover (Cool Season Mixture)			
Tall Fescue	Bronson – endophyte free, Max-Q Jessup – friendly endophyte	20-25 pounds broadcast 15-20 drilled	September 1 – October 31; February 1 – March 31
White Clover	White Dutch Type	2 pounds broadcast, 1 pound drilled	September 1 – October 31; February 1 – March 31
Bermudagrass and Japanese Lespedeza (Warm Season Mixture)			
Bermudagrass	Common Cheyenne II Pasto Rico Ranchero Frio	10-12 pounds broadcast; 8-10 pounds drilled	April 1 – June 10
Japanese Lespedeza	Kobe	10-12 pounds broadcast or drilled	April 1 – June 10
Nurse Crops (Sow with the Perennial Seed Mixtures for Quick Cover)			
Oats	Common	25-30 pounds broadcast; 20-25 drilled	September 1 – November 15; February 1 – April 20
Rye	Common	35-50 broadcast; 25-40 drilled	September 1 – November 15; February 1 – April 20
Wheat	Common	40-50 broadcast; 30-40 drilled	September 1 – November 15; February 1 – April 20
Millet (Browntop, German, Italian, Foxtail, Proso)	Common	10-15 broadcast; 7-10 drilled	April 20 – August 1
Temporary Crops (Sow on Areas that will not be Seeded Immediately)			
Oats	Common	80-95 broadcast; 65-80 drilled	September 1 – November 15; February 1 – April 20
Rye	Common	120 broadcast; 100 drilled	September 1 – November 15; February 1 – April 20
Wheat	Common	120 broadcast; 100 drilled	September 1 – November 15; February 1 – April 20
Millet (Browntop, German, Italian, Foxtail, Proso)	Common	20-30 broadcast; 15-20 drilled	April 20 – August 31

Note: Seeding Rates in Bulk Pounds per Acre – Non-Native Seed Must Have a minimum Germination and Purity to be Sold.

Site Preparation

The soils on the Coastal Plain of Virginia in Dinwiddie, Greensville, Suffolk, and Southampton counties typically have sandy topsoil but have a heavy clay subsoil close to the soil surface. The sandy topsoil must be kept separate during construction to prevent mixing with the subsoil, which will ensure easy till-ability and compaction and allow seeds to sow without restriction. To ensure optimum conditions in the soil for germination and early growth for soils sown to non-native species, the species should be tested, limed, and fertilized according to the soil test recommendations.

Seeding Technique

Seed may be established by broadcasting on a firm seedbed and packing the seed, or by drilling the seed into a firm seedbed and packing the seed. Drilled seed of the perennial seed grass species, legumes, and annual millets should only be placed at a depth of ¼ inch. The nurse crops and temporary cover species oats, rye, and wheat may be broadcast but will perform best if drilled at a one-inch depth.

Mulching

To ensure that the seed will remain in place through germination and growth, seedlings must be mulched. Synthetic or processed mulch must be applied and anchored according to the manufacturer’s recommendations. Straw (seed stalks of small grains – usually wheat) may be used as mulch at a rate of 75 to 100 pounds per acre (1.5 to 2.5 tons per acre). The mulch must be anchored with a sprayed on product or netting applied according to the manufacturer’s recommendations. It should be noted that hay must not be used as mulch, as hay typically contains weeds that would negatively impact the restoration of the area.

2.2.4.2 Recommended Perennial Grasses and Pollinator Seed Mixtures, Species, and Application Rates for the Coastal Plain Region

The following seed mixtures are for the Coastal Plain Region of Virginia. These recommendations are based on discussions and information provided by Robert Glennon.

Common Name	Scientific Name	Cultivar or Germplasm	Seeding Rate (weight of pure live seed (PLS) per acre) Drilled	Seeds per Square Foot
<i>Perennial Grasses in Mixture</i>				
Little Bluestem	<i>Schizachyrium scoparium</i>	‘Cimarron’ (OK) or Suther Germplasm (NC)	0.5 pound	3
Splitbeard Bluestem	<i>Andropogon ternarius</i>	Missouri or Kentucky Ecotype	0.5 pound	3
<i>Forbs (Wildflowers) in Mixture</i>				
Common Name	Scientific Name	Flowering Season	Seeding Rate (weight of bulk seed per acre) Drilled	Seeds per Square Foot
A = Annual B = Biennial P = Perennial				
Narrowleaf Mountain Mint (P)	<i>Pycnanthemum tenuifolium</i>	Late Summer	1 ounce	3
Plains Coreopsis (A)	<i>Coreopsis tinctoria</i>	Late Spring	1 ounce	3
Partridge Pea (A)	<i>Chamaecrista fasciculata</i>	Mid-Summer	2 pounds	3
Black-eyed Susan (B)	<i>Rudbeckia hirta</i>	Early Summer	2 ounces	3
Bergamot, Spotted (P)	<i>Monarda fistulosa</i>	Summer	1 ounce	3
Lanceleaf Coreopsis (P)	<i>Coreopsis lanceolata</i>	Late Summer	10 ounces	3
Maximilian Sunflower (P)	<i>Helianthus maximilianii</i>	Late Summer	11 ounces	3
Indian Blanket (A)	<i>Gaillardia pulchella</i>	Indeterminate	9 ounces	3
Purple Coneflower (P)	<i>Echinacea purpurea</i>	Early Summer	1.2 pound	3
Total	—	—	6.4 lbs/acre	33

Source: Glennon, 2015
Note: If the broadcast method is more feasible, increase the perennial grasses in the mixture by 0.25 pounds.

TABLE 2.2.4-3

Seed Mix P-VACSDGS02: Native Grasses and Forbs for Somewhat Poorly to Very Poorly Drained Soils and have a High Pollinator Value - Higher Pollinator Value (8 of 9 High Value)

Common Name	Scientific Name	Cultivar or Germplasm	Seeding Rate (weight of pure live seed (PLS) per acre) Drilled	Seeds per Square Foot
Grasses in Mixture				
<i>Beaked Panicum</i>	<i>Panicum anceps</i>	SC or MD Ecotype	0.25 pound	3
Redtop Panicum	<i>Panicum rigidulum</i>	NC Ecotype	0.20 pound	3
Forbs (Wildflowers) in Mixture				
Common Name	Scientific Name	Flowering Season	Seeding Rate (weight of bulk seed per acre) Drilled	Seeds per Square Foot
A = Annual B = Biennial, P = Perennial				
Aster, Purple-stemmed (P)	<i>Symphytotrichum puniceum var. puniceum</i>	Fall	3 ounces	3
Sneezeweed, Common (P)	<i>Helenium autumnale</i>	Fall	2 ounces	3
Coreopsis, Plains (A)	<i>Coreopsis tinctoria</i>	Late Spring	1 ounce	3
Goldenrod, Wrinkleleaf (P)	<i>Solidago rugosa</i>	Late Summer	2 ounces	3
Joe Pye Weed, Spotted (P)	<i>Eupatoriadelphus fistulosus</i>	Late Summer	2 ounces	3
Partridge Pea (A)	<i>Chamaecrista fasciculata</i>	Mid-Summer	2 pounds	3
Rattlesnake Master (P)	<i>Eryngium yuccifolium</i>	Summer	8 ounces	3
Rosemallow (P)	<i>Hibiscus moscheutos</i>	Summer	2 ounces	3
Narrowleaf Sunflower (P)	<i>Helianthus angustifolius</i>	Late Summer	4 ounces	3
Total	—	—	4 lbs/acre	33

2.3 NORTH CAROLINA

2.3.1 Northampton County

The following recommendations of seed mixtures, rates, planting dates, and amendments are for Northampton County, North Carolina. The recommendation is from Paul Boone (NRCS District Conservationist).

Recommended Grass Seed Mixtures, Application Rates, Planting Dates, and Amendments

TABLE 2.3.1-1

Seed Mix NCNO01: Recommended Cool Season Seed Mixture

Common Species Name ^a	Seed Application Rate (lbs/acre/PLS) ^b	Planting Date
Spring (February - March) and Fall (September - November) Seeding		
Tall Fescue mixed with any of the following grains:	60	Feb - Nov
Wheat	60	Oct 25 - Nov 15
Oats and Barley	60	Sept 1 - Oct 15
Rye	60	Sept 15 - Nov 1
Korean Lespedeza	20	March - May
Sercia Lespedeza	20	Oct - May

^a Recommendations provided by the Northampton County NRCS office District Conservationist.

^b lbs/acre/PLS = pounds per acre of pure live seed

Note: Apply small grain mulch at 2 tons/acre or check with the NRCS office for alternatives mulches.

TABLE 2.3.1-2		
Seed Mix NCNO02: Recommended Warm Season Seed Mixture		
Common Species Name ^a	Seed Application Rate (lbs/acre/PLS)	Planting Date
Temporary Cover		
Brown Top Miller	30-40	May 5 – July 5
Japanese Millet	25	May 5 – July 5
Permanent Cover		
Pensacola Bahia	25	March 15 – June 15
Pensacola Bahia mixed with any of the following:	20	March - May
Annual Lespedeza	20	March - May
Kolb Lespedeza	20	March - May
Common Lespedeza	20	March - May
Korean Lespedeza	20	March - May
Bermuda Grass (Hulled)	8-10	April - July
Bermuda Grass		
Hulled Bermuda (up June)	6-10	April – July
Unhulled Bermuda	15-18	January - March

^a Recommendations provided by the Northampton County NRCS office District Conservationist.

TABLE 2.3.1-3	
Recommended Soil Amendments	
Type	Application Rate
Lime	2 tons/acre
Fertilizer 10-10-10	1,000 lbs/acre

2.3.2 Halifax and Wilson Counties

The following seed mixture, planting dates, and cover crop recommendations are primarily for Wilson County, but are also applicable for Halifax County. The recommendation is from David Little (NRCS District Conservationist).

Recommended Grass Seed Mixtures, Application Rates, Planting Dates, and Cover Crops

TABLE 2.3.2-1		
Seed Mix NCHW01: Recommended Cool Season Seed Mixture		
Common Species Name ^a	Seed Application Rate (lbs/acre/PLS) ^b	Planting Date
Tall Fescue and White Clover	30-50	Sept 1 – Sept 30 (Coastal Plain)
Cover Crop ^a		
Buckwheat	80	Late Winter-Spring
Oats	180	Late Winter-Spring
Rye	120-180	Late Winter-Spring
Ryegrass	30-40	Late Winter-Spring
Oats and Ryegrass	90	Late Winter-Spring
Oats and Korean Lespedeza	20	Late Winter-Spring
Browntop Miller	30-40	Summer
Rye	120-180	Late Summer/Early Winter
Ryegrass	30-40	Late Summer/Early Winter
Oats (Before Oct 1)	120-180	Late Summer/Early Winter
Barley (Before Oct 15)	120-180	Late Summer/Early Winter
Wheat (After Oct 1)	120-180	Late Summer/Early Winter
Rye and Ryegrass mixture	60 Rye + 20 Ryegrass	Late Summer/Early Winter
Little barley	75-80	Late Summer/Early Winter

^a Temporary cover vegetation is desirable to minimize erosion and pollution and permanent vegetation cannot be established due to seasons of the year, and where a temporary seeding is needed to control erosion and water pollution prior to the establishment of finished grade or perennial vegetation. The temporary measures should be coordinated with the permanent erosion control measures planned, to assure economical and effective control.

^b lbs/acre/PLS = pounds per acre of pure live seed

2.3.3 Nash and Johnston Counties

The following species and cover crop seeding application rates, planting dates, and amendments recommendations are for Nash and Johnston counties. The seed mixture recommendations are from correspondence with Patrick Evans (NRCS District Conservationist Nash County) and Brian Loaholt (NRCS District Conservationist). Seed Mix NCNJ01 provides seeding specifications for conservation work.

Recommended Grass Seeding Species, Application Rates, Planting Dates, Cover Crops, and Amendments

TABLE 2.3.3-1		
Seed Mix NCNJ01: Recommended Cool Season Grass Seed Mixture		
Common Species Name ^a	Seed Application Rate (lbs/acre/PLS) ^b	Planting Date
Tall Fescue	30-40	Sept 1 – Sept 30 (Coastal Plain)
Sorghum (Cover crop) ^c	60-120	—
^a Recommendations provided by the Nash County NRCS office District Conservationist. ^b lbs/acre/PLS = pounds per acre of pure live seed ^c Temporary cover vegetation is desirable to minimize erosion and pollution and permanent vegetation cannot be established due to seasons of the year, and where a temporary seeding is needed to control erosion and water pollution prior to the establishment of finished grade or perennial vegetation. The temporary measures should be coordinated with the permanent erosion control measures planned, to assure economical and effective control. Notes: Mulch seeded area with small grain straw. Spread evenly over the area at the rate of 1-2 tons/acre. Apply mulch so that about 25 percent of the ground is visible.		

TABLE 2.3.3-2	
Recommended Lime and Fertilizer Application	
Type	Application Rate
Lime	2 tons/acre
Fertilizer - 10-10-10	500 - 700 lbs/acre

2.3.4 Sampson County

The following recommendations for seed mixtures, rates, planting dates, and amendments are for Sampson County. The recommendations are based on correspondence with Gavin Thompson (NRCS District Conservationist) and Susan Davis (West Virginia Department of Natural Resources). Seed Mixes NCSA01 and NCSA02 are NRCS recommended cool and warm season mixtures for disturbed areas. No pollinator species specific to the County were recommended by the Conservationist.

2.3.4.1 Recommended Grass Seed Mixtures, Application Rates, and Planting Dates

TABLE 2.3.4-1		
Seed Mix NCSA01: Recommended Cool Season Seed Mixture		
Common Species Name ^a	Seeding Application Rate (lbs/acre/PLS) ^b	Planting Date
Tall Fescue or	40-50	Sept - March
Bermudagrass (hull attached)	15	January - March
^a Recommendations provided by the Sampson County NRCS office District Conservationist. Used Tall Fescue to seed wet spots along the pipeline. ^b lbs/acre/PLS = pounds per acre of pure live seed		

TABLE 2.3.4-2		
Seed Mix NCSA02: Recommended Warm Season Seed Mixture		
Common Species Name	Seeding Application Rate (lbs/acre/PLS)	Planting Date
Bermudagrass (hull removed)	8-10	April – August
^a Recommendations provided by the Sampson County NRCS office District Conservationist. ^b lbs/acre/PLS = pounds per acre of pure live seed		

2.3.4.2 Recommended Lime and Fertilizer Application

Where soils are relatively uniform and amendments can be incorporated, use appropriate lime and fertilize according to a soils test. In the absence of a soil test, use the recommended lime and fertilizers application rates in the table below.

TABLE 2.3.4-3	
Recommended Lime and Fertilizer Application	
Type	Application Rate
Lime (dolomite)	1-2 tons/acre
Fertilizer 10-10-10	500 - 800 lbs/acre ^a
Notes: Any seeding should also be mulched with small grain straw or equivalent at a rate of 1 to 2 tons per acre. When mulching, be sure to leave approximately 25 percent of the ground exposed to allow light to penetrate. Mulch should be anchored to prevent loss.	

2.3.4.3 Planting Recommendations

Where conventional equipment is used for planting, seed shall be applied uniformly with cultipacker-seeders, drills, seeders or other mechanical seeders. Any equipment that will apply seed uniformly is acceptable. Seeding may be done by hand where it is not practical or feasible to use equipment.

2.3.4.4 Mulching Recommendations

- Mulching is essential on all sites, especially steep, erosive sites where plant establishment may be expected to be difficult.
- Use of dry, unchopped, and unweathered small grain straw or hay-free-seeds (from completing plant species). Spread at the rate of 1-2 tons per acre depending upon the site and season.
- Apply mulch uniformly so that about 25 percent of the ground surface is visible.
- Anchor mulch immediately after placement to minimize loss by water and/or wind.

2.3.5 Cumberland County

The following recommended seed mixture, rates, planting dates, cover crop, and amendments are for Cumberland County. The recommendations are from correspondence with Renessa Brown (NRCS District Conservationist). No pollinator species recommendations specific to the County were provided.

2.3.5.1 Recommended Seed Mixtures, Application Rates, and Planting Dates

TABLE 2.3.5-1		
Seed Mix NCCU01: Recommended Cool and Warm Season Seed Mixture		
Common Species Name ^a	Seeding Application Rate (lbs/acre/PLS) ^b	Planting Date
Common or Hybrid Bernudagrass (hull removed or scarified)	5-7 (drill) 6-8 (broadcast)	April 1 – May 15 (best); April 1 – June 7 (possible)
Cover Crop ^c		
Buckwheat	80	Late Winter-Spring
Oats	180	Late Winter-Spring
Rye	120-180	Late Winter-Spring
Ryegrass	30-40	Late Winter-Spring
Oats and Ryegrass	20 and 90	Late Winter-Spring
Oats and Korean Lespedeza	20 and 90	Late Winter-Spring
Browntop Miller	30-40	Summer
Rye	120-180	Late Summer/Early Winter
Ryegrass	30-40	Late Summer/Early Winter
Oats (Before Oct 1)	180	Late Summer/Early Winter
Barley (Before Oct 15)	120-180	Late Summer/Early Winter
Wheat (After Oct 1)	120-180	Late Summer/Early Winter
Rye and Ryegrass mixture	60 Rye + 20 Ryegrass	Late Summer/Early Winter
Little barley	75-80	Late Summer/Early Winter

^a Recommendations provided by the Cumberland County NRCS office District Conservationist.

^b lbs/acre/PLS = pounds per acre of pure live seed

^c Select from the following table a quick growing grass with high seedling vigor that is suited to the area, When temporary vegetation is desirable to minimize erosion and pollution and permanent vegetation cannot be established due to seasons of the year, and where a temporary seeding is needed to control erosion and water pollution prior to the establishment of finished grade or perennial vegetation. The temporary measures should be coordinated with the permanent erosion control measures planned, to assure economical and effective control.

TABLE 2.3.5-2			
Recommended Lime and Fertilizer Application			
Planting	Fertilizer Analysis	Fertilizer Rate (lbs/acre)	Lime Rate (lbs/acre)
Perennial Grasses with or without Legumes, Fertilizer no incorporated	10-10-10	10 lbs / 1,000 sq. ft.	46 lbs / 1,000 sq. ft.
Temporary Cover, Fertilizer not incorporated	10-10-10	12 – 16 lbs / 1,000 sq. ft.	92 lbs / 1,000 sq. ft.

TABLE 2.3.5-3

Recommended Mulch Material Rates and Uses

Material	Minimum Rates Per Acre	Coverage	Remarks
Dry unchopped, unweathered small grain straw or hay-free-seeds (of competing plants)	1 – 2 tons/acre	75% (25% of ground is visible)	Evenly spread mulch over the area by hand or blower-type spreading equipment
burlap and pine boughs	—	100%	Secure in place if flowing water is involved
Jute matting	—	100%	May be used in the place of mulch or sod; has the strength to withstand water flow. It is an accepted practice to sow half the seed before placing the matting. Sow the remaining half after the matting is laid.
Barnyard manure and bedding	—	75% (25% of ground is visible)	Do not apply within 50 feet of surface waters
Wood fiber (excelsior)	—	—	Available as mulch material to be blown on after seeding or as a matting to be stapled on steep slopes, waterways, etc.

Source: WVDEP, 2012

2.3.5.2 Planting Recommendations

Mulching should be specified to reduce damage from water run-off and improve moisture conditions for seedlings. Temporary vegetation can be satisfactorily established without the use of mulch.

2.3.6 Robeson County

The following seed mixture, rates, and planting date recommendations are for Robeson County. The recommendation comes from Jeremy Ruston (NRCS District Conservationist).

Recommended Grass Seed Mixtures

TABLE 2.3.6-1

Seed Mix NCRO01: Recommended Warm Season Seed Mixture

Common Species Name ^a	Seeding Rate (lbs/acre/PLS) ^b	Planting Date
Switchgrass (Carthage or Cave-In-Rock cultivars)	1	April 1 – May 15
Little Bluestem	1.5	April 1 – May 15
Indian Grass	1	April 1 – May 15

^a Recommendations provided by the Roberson County NRCS office District Conservationist.

^b lbs/acre/PLS = pounds per acre of pure live seed

Recommended Pollinator Seed Mixtures

TABLE 2.3.6-2					
Seed Mix P-NCRO01: Recommended Pollinator Seed Mixture					
Common Name	Scientific Name	Bloom Period	Sun	Soil	Seeding Application Seed Rate (lbs/acre/PLS) ^a
Lanceleaf coreopsis	<i>Coreopsis lanceolata</i>	April – June	Full – Shade	Dry – Moist	0.3
Wrinkleleaf goldenrod	<i>Solidago rugosa</i>	Late Summer	Full to Partial shade	Moist	
Purple coneflower	<i>Echinacea purpurea</i>	April – September	Full to Partial shade	Dry	

Source: Recommendations provided by the Roberson County NRCS office District Conservationist.
^a lbs/acre/PLS = pounds per acre of pure live seed

2.3.7 Recommended Native Grass and Pollinator Seed Mixtures, Application Rates, and Non-Native Cover Crop by Physiographical Region (Coastal Plain)

The following seed mixtures are for the Coastal Plan Region. These recommendations are from discussions with Roundstone Native Seed and Robert Glennon.

Recommended Seed Mixtures by Geographical Region (Coastal Plain) and Drainage Class

TABLE 2.3.7-1				
Seed Mix P-CPDW01: Recommended Coastal Plain Physiographic Region Grass Seed Mix and Application Rates for Excessively to Moderately Well Drained Sites in North Carolina ^a				
Common Name	Scientific Name	Height (Inches)	Sun Exposure	Seed Mix Rate (lbs/acre/PLS) ^b
Little Bluestem	<i>Schizachyrium scoparium</i>	2- 4	Full Sun	0.250
Virginia Wild Rye	<i>Elymus virginicus</i>	2 - 4	Full Sun	0.250
Tall Dropseed	<i>Sporobolus compositus</i>	2 - 3	Full Sun	0.050
Purple Top	<i>Tridens flavus</i>	3 - 5	Part Shade	0.058
Indian Grass	<i>Sorghastrum nutans</i>	3 - 6	Full Sun	0.167
Switchgrass	<i>Panicum virgatum</i>	3 - 7	Full Sun	0.183
Fall Panicum	<i>Panicum anceps</i>	2 - 4	Part Shade	0.042
Total	—	—	—	1.0

Sources: Roundstone Native Seed, 2015; Glennon, 2015
^a Recommended seeding application rate is 8 to 18 pounds per acre.
^b lbs/acre/PLS = pounds per acre of pure live seed

TABLE 2.3.7-2

**Seed Mix P-CPDW01: Recommended Coastal Plain Physiographic Region
Forb Seed Mix and Application Rates for Excessively to Moderately Well Drained Sites in North Carolina**

Common Name	Scientific Name	Color	Bloom Period	Seed Application Rate (lbs/acre/PLS) ^b
Lance Leaved Coreopsis	<i>Coreopsis lanceolata</i>	Yellow	Spring, Summer	0.266
Spotted Beebalm	<i>Monarda punctata</i>	Pink	Spring, Summer	0.124
Common Milkweed	<i>Asclepias syriaca</i>	Pink	Spring, Summer	0.107
Smooth Beardtongue	<i>Penstemon digitalis</i>	White	Spring	0.107
Bergamot	<i>Monarda fistulosa</i>	Lavender	Summer	0.124
Partridge Pea	<i>Cassia fasciculata</i>	Yellow	Summer	0.621
Spiked Blazing Star	<i>Liatris spicata</i>	Pink	Summer	0.222
Lupine	<i>Lupinus perennis</i>	Blue	Summer	0.497
Early Goldenrod	<i>Solidago juncea</i>	Yellow	Summer	0.160
Starry Silphium	<i>Silphium asteriscus</i>	Yellow	Summer, Fall	0.178
Iron Weed	<i>Vernonia altissima</i>	Purple	Summer, Fall	0.222
Sneezeweed	<i>Helenium autumnale</i>	Yellow	Summer, Fall	0.124
Hairy Mountain Mint	<i>Pycnanthemum pilosum</i>	White	Summer, Fall	0.089
Total	—	—	—	2.84

Sources: Roundstone Native Seed, 2015; Glennon, 2015
^a lbs/acre/PLS = pounds per acre of pure live seed

TABLE 2.3.7-3

**Seed Mix P-CPDW02: Recommended Coastal Plain Physiographic Region
Grass Seed Mix and Application Rates for Somewhat Poorly to Very Poorly Drained Sites in North Carolina ^a**

Common Name	Scientific Name	Height (Inches)	Sun Exposure	Seed Mix Rate (lbs/acre/PLS) ^b
Switchgrass	<i>Panicum virgatum</i>	3 - 7	Full Sun	0.233
Red Top Panicum	<i>Panicum rigidulum</i>	2 - 4	Full Sun	0.017
Fowl Manna Grass	<i>Glyceria striata</i>	3 - 5	Part Shade	0.008
Virginia Wild Rye	<i>Elymus virginicus</i>	2 - 4	Full Sun	0.217
Canada Wild Rye	<i>Elymus canadensis</i>	2 - 5	Part Shade	0.167
Deer Tongue Grass	<i>Panicum clandestinum</i>	2 - 4	Full Sun	0.058
Big Bluestem	<i>Andropogon gerardii</i>	4 - 10	Full Sun	0.167
Frank's Sedge	<i>Carex frankii</i>	1 - 2	Part Shade	0.042
Fox Sedge	<i>Carex vulpinoidea</i>	2 - 3	Part Shade	0.025
Fall Panicum	<i>Panicum anceps</i>	2 - 4	Part Shade	0.067
Total	—	—	—	1.0

Sources: Roundstone Native Seed, 2015; Glennon, 2015
^a Recommended seeding application rate is 8 to 18 pounds per acre.
^b lbs/acre/PLS = pounds per acre of pure live seed

TABLE 2.3.7-4

**Seed Mix P-CPDW02: Recommended Coastal Plain Physiographic Region
Forb Seed Mix and Application Rates for Somewhat Poorly to Very Poorly Drained Sites in North Carolina**

Common Name	Scientific Name	Color	Bloom Period	Seed Application Rate (lbs/acre/PLS) ^a
Smooth Beardtongue	<i>Penstemon digitalis</i>	White	Spring	0.169
Butterfly Milkweed	<i>Asclepias tuberosa</i>	Orange	Spring, Summer	0.056
Ohio Spiderwort	<i>Tradescantia ohiensis</i>	Blue	Spring, Summer	0.084
Blackeyed Susan	<i>Rudbeckia hirta</i>	Yellow	Spring, Summer	0.180
Spiked Blazing Star	<i>Liatris spicata</i>	Pink	Summer	0.264
Hoary Mountain Mint	<i>Pycnanthemum incanum</i>	White	Summer	0.034
Early Goldenrod	<i>Solidago juncea</i>	Yellow	Summer	0.113
Bergamot	<i>Monarda fistulosa</i>	Lavender	Summer	0.169
Showy Tickseed	<i>Bidens aristosa</i>	Yellow	Summer, Fall	0.366
Starry Silphium	<i>Silphium asteriscus</i>	Yellow	Summer, Fall	0.113
Narrow-Leaved Sunflower	<i>Helianthus angustifolius</i>	Yellow	Summer, Fall	0.113
Joe-Pye Weed	<i>Eupatorium fistulosum</i>	Pink	Summer, Fall	0.141
Total	—	—	—	1.80

Sources: Roundstone Native Seed, 2015; Glennon, 2015
^a lbs/acre/PLS = pounds per acre of pure live seed

Recommended Non-native Temporary Cover Crop Species and Non-native Grass Cover

Use of non-native temporary cover species (P-NNTC) on all plantings where erosion potential is high or where the site must be vegetated within 30 days is recommended. Furthermore, use the non-native grass mixes (P-NNGC) with the forb mixes where slope is steep for native species to germinate and where erosion potential is high.

TABLE 2.3.7-5

Seed Mix P-NNTC: Recommended Non-native Temporary Cover Crop Species

Common Name	Scientific Name	Height (Inches)	Sun Exposure	Seeding Application Rate (lbs/acre/PLS) ^a
<i>For Summer Use in Native Mixes</i>				
Brown Top Millet	<i>Panicum ramosum</i>	3 - 3.5	Full sun	5.0
<i>For Spring and Fall Use in Native Mixes</i>				
Spring Oats	<i>Avena sativa</i>	2 – 2.5	Full sun	30.0
<i>For Fall and Winter Use in Native Mixes</i>				
Annual Rye Grass	<i>Lolium multiflorum</i>	2 – 2.5	Part shade	6.0

Source: Roundstone Native Seed, 2015
^a lbs/acre/PLS = pounds per acre of pure live seed

TABLE 2.3.7-6

Seed Mix P-NNGC: Recommended Non-native Grass Cover Mix ^a

Common Name	Scientific Name	Height (Inches)	Sun Exposure	Seed Mix Rate (lbs/acre/PLS) ^b
Fescue	<i>Festuca arundinacea</i>	2 - 3	Part Shade	0.300
Timothy	<i>Phleum pratense</i>	2 - 4	Part Shade	0.100
Orchard Grass	<i>Dactylis glomerata</i>	2 - 3	Part Shade	0.100
Red Top	<i>Agrostis alba</i>	2 - 3	Full Sun	0.020
Ladino Clover	<i>Trifolium repens</i>	1 - 1.5	Part Shade	0.040
Annual Rye Grass	<i>Lolium multiflorum</i>	2 - 2.5	Part Shade	0.170
Creeping Red Fescue	<i>Festuca rubra</i>	1 - 2	Full Sun	0.250
Kentucky Bluegrass	<i>Poa pratensis</i>	1-2	Full Sun	0.020
Total	—	—	—	1.0

Source: Roundstone Native Seed, 2015

^a Recommended seeding application rate is 30 to 50 pounds per acre.

^b lbs/acre/PLS = pounds per acre of pure live seed

3.0 SUPPLY HEADER PROJECT

3.1 WEST VIRGINIA

3.1.1 Wetzel and Tyler Counties

The following recommended seed mixtures, rates, and amendments are primarily for Tyler County but also include a portion of Wetzel County, West Virginia. The recommendation is from correspondence with Dustin Adkins (NRCS District Conservationist). The recommendation is for the area starting at Mile 23 (estimated portion in Tyler County) through Mockingbird Hill (Wetzel County). No pollinator species specific to the County were recommended by the Conservationist.

Recommended Seed Mixtures, Application Rates, Planting Dates, and Amendments

TABLE 3.1.1-1

Seed Mix WVWE01: Recommended Cool Season Seed Mixture

Seed Mixture	Common Species Name	Seed Rate (lbs/acre/PLS) ^a
1	Orchard Grass	8
	Ladino Clover	2
2	White Clover	2
	Orchardgrass	5
	Kentucky Bluegrass	5
3	Red Clover	4
	Alsike Clover	2
	Orchardgrass	4

^a lbs/acre/PLS = pounds per acre of pure live seed

TABLE 3.1.1-2	
Recommended Seeding Dates for Permanent Cover	
Planting Dates	Suitability
March 1 to April 15	Best seeding periods.
August 1 to October 1	
December 1 to March 1	Good seeding period. Dormant seeding.
April 15 to August 1	HIGH RISK – moisture stress likely.
October 1 to December 1	HIGH RISK – freeze damage to young seedlings.
Source: WVDEP, 2012	

TABLE 3.1.1-3		
Recommended Lime and Fertilizer Application for Permanent Seeding		
pH of Soil	Lime (tons/ acre)	Fertilizer (10-20-20 or equivalent) (lbs/acre)
> 6.0	2	500
5.0 to 6.0	3	
< 5.0	4	

Recommended Lime and Fertilizer Application

Lime should be applied to all permanent seedlings. Once pH is known, use the information in the above Table to determine the amount (tons) of lime to use onsite. For the best results, apply the lime and fertilizer at the time of the seedbed preparation. The recommended lime and fertilizer application for temporary seeding in the absence of a soil test is provided in the below table.

TABLE 3.1.1-4				
Recommended Lime and Fertilizer Application for Temporary Seeding (Absent of a Soil Test)				
Species	Nitrogen (N) (lbs/acre)	Phosphorus (P ₂ O ₅) (lbs/acre)	Potassium (K ₂ O) (lbs/acre)	Recommendations (per acre)
Cool Season Grass	40	80	80	400 lbs 10-20-20
Cool Season Grass & Legume	30	60	60	300 lbs 10-20-20
Temporary Cover	40	40	40	200 lbs 19-19-19
Source: WVDEP, 2012				

3.1.2 State Lands

Lewis Wetzel Wildlife Management Area – Wetzel County

The following seed mixtures, application rates, and soil amendments recommendations are for the Lewis Wetzel WMA in Wetzel County, West Virginia. The recommendations are based on correspondence and discussions with the West Virginia Department of Natural Resources (Steve Rauch, District Wildlife Biologist), which recommended the use of the seed mixtures and soil amendments discussed in the West Virginia Enhancing Wildlife Habitat on Oil and Gas Infrastructure booklet (West Virginia Department of Natural Resources, 2015).

Recommended Seed Mixtures and Application Rates

The following planting recommendations are intended to enhance early successional stage habitat found along access roads and pipelines.

TABLE 3.1.2-1		
Seed Mix WVLWWMA01: Recommended Grass Seed Mixes and Application Rates		
Common Species Name	Scientific Name	Seeding Application Rate (lbs/acre/PLS) ^a
Perennial, Cool Season Seed Mix ^b		
Ladino White Clover ^c	<i>Trifolium repens</i>	4
Mammoth Red Clover ^c	<i>Trifolium pratense</i>	5
Forage Clover	<i>Cichorium intybus</i>	2
Winter Wheat ^d	<i>Triticum aestivum</i>	50
Perennial, Cool Season, Slopes Seed Mix ^c		
Ladino White Clover ^c	<i>Trifolium repens</i>	8
Red Clover ^c	<i>Trifolium pratense</i>	5
Birdsfoot Trefoil ^c	<i>Lotus corniculatus</i>	8
Orchardgrass	<i>Dactylis glomerata</i>	15
Winter Wheat ^d	<i>Triticum aestivum</i>	50
Source: WVDRN, 2015		
^a lbs/acre/PLS = pounds per acre of pure live seed		
^b Ideal for use in areas where the landscape is generally flat and where the objective is to have vegetative cover for pollinator species and wildlife habitat for turkey/grouse broods, and forage for deer		
^b Herbaceous legumes must be treated with the appropriate inoculant before seeding.		
^d Autumn planting: September 1 through October 15 or substitute annual rye. Spring planting: substitute oats at the same rate between February 15 and March 15, and retain the other species as listed.		
^c Ideal for sloped areas, as grasses are typically added to cool season mixes to provide habitat and erosion control measures.		

Recommended Lime and Fertilizer Application

Application of soil amendments should be based on soil test recommendations. In the absence of a soil test, fertilizer and lime should be applied at the rates shown in Table 3.1.2-2.

TABLE 3.1.2-2	
Recommended Lime and Fertilizer Application	
Type	Application Rate
Lime	3 tons/acre
Fertilizer - 10-20-20	600 lbs/acre
Source: WVDRN, 2015	

3.1.3 Doddridge and Harrison Counties

The following recommended seed mixtures, planting dates, and amendments are for Doddridge and Harrison counties. These recommendations are based on the collection of correspondences with federal and state agencies, including Greg Stone (NRCS Acting State Resource Conservationist), Jeff Griffith (NRCS District Conservationist). No pollinator species specific to the County were recommended by the Conservationists.

Recommended Seed Mixtures and Application Rates

TABLE 3.1.3-1			
Seed Mix WVDH01: Recommended Cool Season Seed Mixtures			
Seed Mixture	Common Species Name ^a	Seed Application Rate (lbs/acre/PLS) ^b	Suitable Land Use
1	Orchardgrass	10	Pasture or Hay
	Ladino Clover	2	
	Red Clover	3	
2	Redtop	3	Pasture
	Kentucky Bluegrass	20	
	Ladino Clover	2	
	Red Clover	3	
3	Redtop	3	Pasture or Hay
	Orchardgrass	20	
	Redtop	5	
	Birdsfoot Trefoil	10	

^a Species in bold are more wildlife-friendly; species in italics are suitable for use in filter strips.
^b lbs/acre/PLS = pounds per acre of pure live seed

Recommended Seeding Dates for Permanent Cover and Amendments

TABLE 3.1.3-2	
Recommended Seeding Dates for Permanent Cover	
Planting Dates	Suitability
March 1 to April 15	Best seeding periods.
August 1 to October 1	
December 1 to March 1	Good seeding period. Dormant seeding.
April 15 to August 1	HIGH RISK – moisture stress likely.
October 1 to December 1	HIGH RISK – freeze damage to young seedlings.

TABLE 3.1.3-3	
Recommended Lime and Fertilizer Application	
Type	Application Rate
Lime	3 tons/acre
Fertilizer - 10-20-20	400 lbs/acre

Planting Recommendations

- Certified seed is preferred.
- All legumes should be planted with proper inoculants prior to seeding.
- Soil fertility and pH level will be amended to satisfy the needs of the plant species planned.
- For unprepared seedbeds or seeding outside the optimum timeframes:
 - Add 50 percent more seed to the specified rate, particularly during the periods of April 15 – August 1, and October 1 – March 1.
 - Double the seeding rate and consider planning an annual small grain like wheat (2 bushels [120 pounds] per acre) to act as a nurse crop.

3.1.4 Recommended Native Grasses and Pollinators Seed Mixtures, Application Rates, and Non-Native Cover Crop by Physiographical Region

Use the same recommended pollinator seed mixtures, non-native temporary cover, and non-native grass cover as indicted in Section 1.1.3 for the ACP in West Virginia.

3.2 PENNSYLVANIA

3.2.1 Westmoreland County

Seed mixtures, rates, and amendments were selected based on appropriate site conditions and recommendations from Christopher Droste (Conservation District) and adapted from the Pennsylvania Department of Environmental Protection Erosion and Sediment Pollution Control Program Manual. No pollinator species specific to the County were recommended by the Conservationist.

Recommended Seed Mixtures and Application Rates

TABLE 3.2.1-1		
Seed Mix PAWE01: Recommended Cool Season Seed Mixture		
Common Species Name	Seeding Application Rate (lbs/acre/PLS) ^b	
	Most Sites	Adverse Sites
Birdsfoot trefoil ^a , plus	6	10
-Tall fescue	30	35

^a For Birdsfoot trefoil use empire variety. For slopes > 33 percent (3H:1V), add perennial rye at 20 lbs/acre. For planting outside March 1 - October 15, use winter oats at 90 lbs/acre and winter rye at 56 lbs/acre.

^b lbs/acre/PLS = pounds per acre of pure live seed

Recommended Soil Amendments

TABLE 3.2.1-2				
Soil Amendment Application Rate Equivalents ^a				
Soil Amendment	Per Acre	Per 1,000 Square feet (lbs)	Per 1,000 square Yard (lbs)	Notes
Agricultural lime	7.5 tons	300	3100	Or as per soil test; may not be required in agricultural fields
20-20-20 fertilizer	1,000 lbs	25	210	Or as per soil test; may not be required in agricultural fields

^a For agricultural or private lands, contractor will use rates above unless otherwise specified by landowner.

TABLE 3.2.1-3				
Recommended Mulch Type and Rates				
Mulch Type	Per Acre (tons)	Per 1000 Square Feet (lbs)	Per 1000 Square Yard (lbs)	Notes
Straw	3	140	1240	Either wheat or oat straw, free of weeds, not chopped or finely broken
Hay	3	140	1240	Timothy, mixed clover and timothy or other native forage grasses
Wood Chips	4-6	185-275	1650-2500	May prevent germination of grasses and legumes
Hydromulch	1	47	415	See limitations above

4.0 REFERENCES

- Glennon, Robert. 2015. Personal communication with Herbert Pirela of Environmental Resources Management, Inc. Private Lands Biologist.
- Jones, J., Glennon, B., Lawrence, C., Faulkner, D., and C. Gordon. 2014. USDA-NRCS Virginia Plant Establishment Guide. Revised 2014.
- Natural Resource Conservation Service. 2011. National Conservation Practice Standard - Critical Area Planting, Code 342.
- Natural Resource Conservation Service. 2014. Conservation Practice Standard - Mulching, Code 484. Technical Guide Section IV: 484-VA-1.
- Roundstone Native Seed. 2015. Jeremy Hamlington, personal communication with Herbert Pirela of Environmental Resources Management, Inc. Horticulturist.
- West Virginia Department of Environmental Protection. 2012. West Virginia Erosion and Sediment Control Field Manual. Available online at: <http://www.dep.wv.gov/oil-and-gas/Documents/Erosion%20Manual%2004.pdf>. Accessed October 2015.
- West Virginia Department of Natural Resources. 2015. Enhancing Wildlife Habitat on Oil and Gas Infrastructure. Available online at: <http://www.wvdnr.gov/Publications/OilGasAndWildlife.pdf>

Attachment A
Summary of Seed Mixes by County for the
Atlantic Coast Pipeline and Supply Header Project

ATTACHMENT A

Summary of Seed Mixtures by County for the Atlantic Coast Pipeline and Supply Header Project

Approximate Milepost Range	County and State	Suggested Cool Season Seed Mix Number ^a	Suggested Warm Season Seed Mix Number ^a	Suggested Pollinator Seed Mix Number ^a	Federal, State/Commonwealth, or local Agency/ Subject Matter Expert Contact Information
Atlantic Coast Pipeline					
Spread 1 (AP-1)					
0.0–29.1	Harrison, WV	WVHLRU01	P-MUDW01 or P-MUMP02; P-NNTC or P-NNGC	P-MUDW01 or P-MUMP02; P-NNTC or P-NNGC	District Conservationist - Jeff Griffith (304) 624-9232 ext. 11; jeff.griffith@wv.usda.gov. Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov. Roundstone Native Seed (270) 234-7160.
	Lewis, WV	WVHLRU01	P-MUDW01 or P-MUMP02; P-NNTC or P-NNGC	P-MUDW01 or P-MUMP02; P-NNTC or P-NNGC	District Conservationist - Jeff Griffith (304) 624-9232 ext. 110; jeff.griffith@wv.usda.gov. Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov. Roundstone Native Seed (270) 234-7160.
	Upshur, WV	WVHLRU01	P-MUDW01 or P-MUMP02; P-NNTC or P-NNGC	P-MUDW01 or P-MUMP02; P-NNTC or P-NNGC	Acting State Conservationist - Greg Stone (304) 284-7579; greg.stone@wv.usda.gov. Robert.Glennon@va.usda.gov. Roundstone Native Seed (270) 234-7160.
Spread 2 (AP-1)					
29.1–50.6	Upshur, WV	WVHLRU01	P-MUDW01 or P-MUMP02; P-NNTC or P-NNGC	P-MUDW01 or P-MUMP02; P-NNTC or P-NNGC	Acting State Conservationist - Greg Stone (304) 284-7579; greg.stone@wv.usda.gov. Robert.Glennon@va.usda.gov. Roundstone Native Seed (270) 234-7160.
	Randolph, WV	WVHLRU01	P-MUDW01 or P-MUMP02; P-NNTC or P-NNGC	P-MUDW01 or P-MUMP02; P-NNTC or P-NNGC	District (1) Wildlife Biologist - Steve Rauch (304) 825-6787; Steven.E.Rauch@wv.gov.
Spread 2 A (AP-1)					
50.6-65.3	Randolph, WV	WVHLRU01	P-MUDW01 or P-MUMP02; P-NNTC or P-NNGC	P-MUDW01 or P-MUMP02; P-NNTC or P-NNGC	District (1) Wildlife Biologist - Steve Rauch (304) 825-6787; Steven.E.Rauch@wv.gov
Spread 3 (AP-1)					
65.3-79.2	Randolph, WV	WVHLRU01	P-MUDW01 or P-MUMP02; P-NNTC or P-NNGC	P-MUDW01 or P-MUMP02; P-NNTC or P-NNGC	District (1) Wildlife Biologist - Steve Rauch (304) 825-6787; Steven.E.Rauch@wv.gov
	Pocahontas, WV	WVPO01	WVPO01; P-MUDW01 or MUMP02; P-NNTC or P-NNGC	P-MUDW01 or MUMP02; P-NNTC or P-NNGC	District Conservationist - Iden Gunther (304) 255-9225; idun.guenther@wv.usda.gov. Robert.Glennon@va.usda.gov. Roundstone Native Seed (270) 234-7160.
Spread 3A (AP-1)					
79.2-91.3	Pocahontas, WV	WVPO01	WVPO01; P-MUDW01 or MUMP02; P-NNTC or P-NNGC	P-MUDW01 or MUMP02; P-NNTC or P-NNGC	District Conservationist - Iden Gunther (304) 255-9225; idun.guenther@wv.usda.gov. Robert.Glennon@va.usda.gov. Roundstone Native Seed (270) 234-7160.

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A-1

Recommended Seed Mixes by Milepost

ATTACHMENT A

Summary of Seed Mixtures by County for the Atlantic Coast Pipeline and Supply Header Project

Approximate Milepost Range	County and State	Suggested Cool Season Seed Mix Number ^a	Suggested Warm Season Seed Mix Number ^a	Suggested Pollinator Seed Mix Number ^a	Federal, State/Commonwealth, or local Agency/ Subject Matter Expert Contact Information
Spread 4 (AP-1) 91.3–125.9	Highland, VA	VABCHNP01	VABCHNP02	P-VABCHNP01 or P-VABCHNP02	District Conservationist - Charles Ivins (540) 248-6218 ext. 122; charles.ivins@va.usda.gov, Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov.
	Highland, VA	VABCHNP01	VABCHNP02	P-VABCHNP01 or P-VABCHNP02	District Conservationist - Charles Ivins (540) 248-6218 ext. 122; charles.ivins@va.usda.gov. Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov.
	Bath, VA	VABCHNP01	VABCHNP02	P-VABCHNP01 or P-VABCHNP02	District Conservationist – Charles Simmons; charles.simmons@va.usda.gov, Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov.
Spread 5 (AP-1) 125.9–183.3	Augusta, VA	VABCHNP01	VABCHNP02	P-VABCHNP01 or P-VABCHNP02	District Conservationist - Charles Ivins (540) 248-6218 ext. 122; charles.ivins@va.usda.gov. Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov
	Augusta, VA	VABCHNP01	VABCHNP02	P-VABCHNP01 or P-VABCHNP02	District Conservationist - Charles Ivins (540) 248-6218 ext. 122; charles.ivins@va.usda.gov. Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov
Spread 6 (AP-1) 183.3–239.6	Nelson, VA	VABCHNP01	VABCHNP02	P-VABCHNP01 or P-VABCHNP02	State Biologist - Jeffray Jones (804) 287-1691; Jeffray.Jones@va.usda.gov. Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov
	Nelson, VA	VABCHNP01	VABCHNP02	P-VABCHNP01 or P-VABCHNP02	State Biologist - Jeffray Jones (804) 287-1691; Jeffray.Jones@va.usda.gov. Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov
	Nelson, VA; James River WWA	VJRWMA01; VJRWMA02; or VJRWMA03	VJRWMA01; VJRWMA02; or VJRWMA03		Environmental Services Biologists – Amy Ewing (804) 367-2211; Amy.Ewing@dgif.virginia.gov
	Buckingham, VA	VABCHNP01	VABCHNP02	P-VABCHNP01 or P-VABCHNP02	District Conservationist - David Harris (434) 983-4757 x 101; david.harris@va.usda.gov. Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov
	Cumberland, VA	VABCHNP01	VABCHNP02	P-VABCHNP01 or P-VABCHNP02	District Conservationist - David Harris (434) 983-4757 x 101; david.harris@va.usda.gov. Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov
	Prince Edward, VA	VABCHNP01	VABCHNP02	P-VABCHNP01 or P-VABCHNP02	District Conservationist - J.B. Daniel (434) 392-4171; j.b.daniel@va.usda.gov. Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov
	Nottoway, VA	VABCHNP01	VABCHNP02	P-VABCHNP01 or P-VABCHNP02	Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov

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Recommended Seed Mixes by Milepost

ATTACHMENT A

Summary of Seed Mixtures by County for the Atlantic Coast Pipeline and Supply Header Project

Approximate Milepost Range	County and State	Suggested Cool Season Seed Mix Number ^a	Suggested Warm Season Seed Mix Number ^a	Suggested Pollinator Seed Mix Number ^a	Federal, State/Commonwealth, or local Agency/ Subject Matter Expert Contact Information
Spread 7 (AP-1)					
239.6–300.1	Nottoway, VA	VABCHNP01	VABCHNP02	P-VABCHNP01 or P-VABCHNP02	Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov
	Dinwiddie, VA	VACSDGS01	VACSDGS01	P-VACSDGS01 or P-VACSDGS02	Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov
	Brunswick, VA	VABCHNP01	VABCHNP02	P-VABCHNP01 or P-VABCHNP02	Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov
	Greensville, VA	VACSDGS01	VACSDGS01	P-VACSDGS01 or P-VACSDGS02	Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov
	Northampton, NC	NCNO01	NCNO02	P-CPDW01 or P-CPMP02; P-NNTC or P-NNGC	District Conservationist - Paul Boone (252) 534-2591; paul.boone@nc.usda.gov. Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov. Roundstone Native Seed (270) 234-7160.
Spread 8 (AP-2)					
0.0–61.6	Northampton, NC	NCNO01	NCNO02	P-CPDW01 or P-CPMP02; P-NNTC or P-NNGC	District Conservationist - Paul Boone (252) 534-2591; paul.boone@nc.usda.gov. Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov. Roundstone Native Seed (270) 234-7160.
	Halifax, NC	NCHW01	P-CPDW01 or P-CPMP02	P-CPDW01 or P-CPMP02; P-NNTC or P-NNGC	District Conservationist -David Little (252) 237-2711; David.Little@nc.usda.gov. Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov. Roundstone Native Seed (270) 234-7160.
	Nash, NC	NCNJ01	P-CDW01 or P-CPMP02	P-CPDW01 or P-CPMP02; P-NNTC or P-NNGC	District Conservationist - Patrick Evans (252) 459-4116; patrick.evans@nc.usda.gov. Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov. Roundstone Native Seed (270) 234-7160.
Spread 9 (AP-2)					
61.6–61.6	Nash, NC	NCNJ01	P-CPDW01 or P-CPMP02	P-CPDW01 or P-CPMP02; P-NNTC or P-NNGC	District Conservationist - Patrick Evans (252) 459-4116; patrick.evans@nc.usda.gov. Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Roundstone Native Seed (270) 234-7160.
	Wilson, NC	NCHW01	P-CPDW01 or P-CPMP02	P-CPDW01 or P-CPMP02; P-NNTC or P-NNGC	District Conservationist -David Little (252) 237-2711; David.Little@nc.usda.gov. Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov. Roundstone Native Seed (270) 234-7160.
	Johnston, NC	NCNJ01	P-CDW01 or P-CPMP02	P-CPDW01 or P-CPMP02; P-NNTC or P-NNGC	District Conservationist - Brian Loadholt (919) 934-7156; brian.loadholt@nc.usda.gov. Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov. Roundstone Native Seed (270) 234-7160.

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Recommended Seed Mixes by Milepost

ATTACHMENT A

Summary of Seed Mixtures by County for the Atlantic Coast Pipeline and Supply Header Project

Approximate Milepost Range	County and State	Suggested Cool Season Seed Mix Number ^a	Suggested Warm Season Seed Mix Number ^a	Suggested Pollinator Seed Mix Number ^a	Federal, State/Commonwealth, or local Agency/ Subject Matter Expert Contact Information
Spread 10 (AP-2) 61.5–183.0	Sampson, NC	NCSA01	NCSA02	P-CPDW01 or P-CPMP02; P-NNTC or P-NNGC	District Conservationist - Gavin Thompson (910) 592-7963; gavin.thompson@nc.usda.gov. Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov. Roundstone Native Seed (270) 234-7160.
	Cumberland, NC	NCCU01	NCCU01	P-CPDW01 or P-CPMP02; P-NNTC or P-NNGC	District Conservationist - Renessa Hardy-Brown (910) 484-8479; renessa.brown@nc.usda.gov. Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov. Roundstone Native Seed (270) 234-7160.
	Cumberland, NC	NCCU01	NCCU01	P-CPDW01 or P-CPMP02; P-NNTC or P-NNGC	District Conservationist - Renessa Hardy-Brown (910) 484-8479; renessa.brown@nc.usda.gov. Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov. Roundstone Native Seed (270) 234-7160.
	Robeson, NC	P-CPDW01 or P-CPMP02	NCRO01	P-CPDW01, P-CPMP02, or P-NCRO01; P-NNTC or P-NNGC	District Conservationist - Jeremy Roston (910) 739-5478; jeremy.roston@usda.gov. Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov. Roundstone Native Seed (270) 234-7160.
Spread 11 (AP-3) 0.0–83.0	Northampton, NC	NCNO01	NCNO02	P-CPDW01 or P-CPMP02; P-NNTC or P-NNGC	District Conservationist - Paul Boone (252) 534-2591; paul.boone@nc.usda.gov. Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov. Roundstone Native Seed (270) 234-7160.
	Greensville, VA	VACSDGS01	VACSDGS01	P-VACSDGS01 or P-VACSDGS02	Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov
	Southampton, VA	VACSDGS01	VACSDGS01	P-VACSDGS01 or P-VACSDGS02	Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov
	Suffolk, VA	VACSDGS01	VACSDGS01	P-VACSDGS01 or P-VACSDGS02	Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov
Spread 12 (AP-4; AP-5) 0.0–0.4; 0.0-1.1	Brunswick, VA	VABCHNP01	VABCHNP02	P-VABCHNP01 or P-VABCHNP02	District Conservationist - Davie Wade Harris (434) 848-2145 ext. 102; davie.harris@va.usda.gov
	Greensville, VA	VACSDGS01	VACSDGS01	P-VACSDGS01 or P-VACSDGS02	Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov

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Recommended Seed Mixes by Milepost

ATTACHMENT A

Summary of Seed Mixtures by County for the Atlantic Coast Pipeline and Supply Header Project

Approximate Milepost Range	County and State	Suggested Cool Season Seed Mix Number ^a	Suggested Warm Season Seed Mix Number ^a	Suggested Pollinator Seed Mix Number ^a	Federal, State/Commonwealth, or local Agency/ Subject Matter Expert Contact Information
Supply Header Project					
Spread 13 (TL-635)					
0.0–33.6	Wetzel, WV	WVWE01	P-MUDW01 or P-MUMP02; P-NNTC or P-NNGC	P-MUDW01 or P-MUMP02; P-NNTC or P-NNGC	District Conservationist - Dustin Adkins (304) 758-2173; dustin.adkins@wv.usda.gov. Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov. Roundstone Native Seed (270) 234-7160.
	Wetzel, WV; Lewis Wetzel WMA	WVLWWMA01			District Wildlife Biologist - Steve Rauch (304)825-6787; steven.e.rauch@wv.gov
	Doddridge, WV	WVDH01	P-MUDW01 or P-MUMP02; P-NNTC or P-NNGC	P-MUDW01 or P-MUMP02; P-NNTC or P-NNGC	Acting State Conservationist - Greg Stone (304) 284-7579; greg.stone@wv.usda.gov. Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov. Roundstone Native Seed (270) 234-7160.
	Tyler, WV	WVWE01	P-MUDW01 or P-MUMP02; P-NNTC or P-NNGC	P-MUDW01 or P-MUMP02; P-NNTC or P-NNGC	District Conservationist - Dustin Adkins (304) 758-2173; dustin.adkins@wv.usda.gov. Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov. Roundstone Native Seed (270) 234-7160.
	Harrison, WV	WVDH01	P-MUDW01 or P-MUMP02; P-NNTC or P-NNGC	P-MUDW01 or P-MUMP02; P-NNTC or P-NNGC	Acting State Conservationist - Greg Stone (304) 284-7579; greg.stone@wv.usda.gov. Private Lands Biologist - Bob Glennon (757) 357-7004, ext. 126; Robert.Glennon@va.usda.gov. Roundstone Native Seed (270) 234-7160.
Spread 14 (TL-636)					
0.0–3.9	Westmoreland, PA	PAWE01	None Recommended	None Recommended	Westmoreland Conservation District, Christopher Droste, Senior Erosion Control Specialist (724) 837-5271; chris@wcdpa.com.
^a Tables describing each seed mix are located within the text of Appendix A.					

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Recommended Seed Mixes by Milepost

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

and

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

Restoration and Rehabilitation Plan

**Appendix C
Recommended Seed Mixes by Milepost
(to be provided prior to construction)**