WATERS OF THE U.S. DELINEATION AND SURVEY NOTES:

1. Wetland flags were located using standard survey equipment. Flag locations were completed by Whiteley Infrastructure Group and PS&S, LLC between March 18, 2024, and August 31, 2024. Additional flag locations were completed in October and November 2024 and in January, February, and April 2025.
2. Wetland/stream identification numbers are shown depicting the survey-located boundary of wetlands and other waters of the U.S. (WOTUS; i.e., streams, ponds, etc.). In the field, wetland and data point flags are yellow-glo in color and stream flags are blue-glo in color.
3. Topographic information prepared by WSSI from U.S. Geological Survey LiDAR and survey area boundary information obtained from Williams Companies was used as a base for this Attachment. The Virginia Base Mapping Program (VBMP) Spring 2023 aerial imagery was also used as a base for this Attachment.
4. This delineation was performed pursuant to the "Corps of Engineers Wetlands Delineation Manual," Technical Report Y-87-1 (1987 Manual) and subsequent guidance and modification by the Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Eastern Mountains and Piedmont Region (Version 2.0) dated April 2012.
5. Because the study area consists of a linear corridor, transects were not established, and the study area was systematically searched for aquatic resources.
6. Field work was performed from March 18, 2024 - August 21, 2024, by Kyle Zinn, WPIT, CFA, Michael Smith, Jennifer Feese, PWD, PWS, VSWD, Michaela Moss, WPIT, Lindsey Shortt, WPIT, Abby Spotswood, Alex Bailey, Alex Thorpe, Autumn Thomas, and Dan Wilson. Additional field work was performed on October 7-9, 15, 16, and 28, 2024, November 13-15 and 19-21, 2024, January 8-10 and 14, 2025, February 24-27, 2025, and March 31, 2025.
7. The North Carolina Division of Water Quality (NCDWQ) method (Version 4.11, Effective Date: September 1, 2010) was used in the field to distinguish between ephemeral, intermittent, and perennial streams. This method was used to characterize representative stream reaches within the study area.
8. This water of the U.S. (i.e., stream or wetland) originates outside of the study area, upslope.
9. This water of the U.S. (i.e., stream or wetland) continues outside of the study area, downslope.
10. The terms "Ephemeral", "Intermittent", and "Perennial" used on this Attachment classify and describe the flow regime character of streams, are based on Wetland Studies and Solutions, Inc.'s (WSSI) field observations, and are only provided for state and local regulatory purposes. The flow regimes of streams are not verified by the U.S. Army Corps of Engineers (COE); however, the geographic limits of these streams are all subject to COE jurisdiction, and the COE's approval of this delineation represents only the approval of the geographic limits of waters of the U.S.
11. Virginia Department of Environmental Quality (DEQ) Stream Identification Forms that document stream bed, bank, and ordinary high water data are provided in Exhibit 10.
12. As shown on the Virginia Tech Department of Crop and Soil Environmental Science's Sulfide Hazard Risk Map (Exhibit 5), no documented acid producing soils risk is present within the study area.
13. See Sheets 24 and 25 for Aquatic Resources Tables, Data Point Table, Photo Table, and DEQ Stream Form Table.
14. Data Points 318-325 and 484-487 are excluded from this map as they were conducted as part of the Cherrystone PRM Site delineation as described in the report entitled "Waters of the U.S. (Including Wetlands) Delineation" prepared by WSSI on April 11, 2025. This delineation overlaps a portion of the Southeast Supply Enhancement Project but is a standalone site and report.
15. On November 19-21, 2024, the DEQ conducted field site visits with WSSI staff as part of the State Surface Water Determination (SSWD) request. Additionally, on February 26 and 27, 2025, the COE and DEQ conducted joint field site visits with WSSI staff as part of the Preliminary Jurisdictional Determination (PJD) and SSWD requests. The results of the agency site visits are summarized in the "U.S. Army Corps of Engineers (COE) and Virginia Department of Environmental Quality (DEQ) Site Visit Concurrence and WSSI Delineation Updates" Table included as Exhibit 15 in the WOTUS delineation report and have been incorporated into this updated Attachment on Sheet 25.
16. As confirmed during the DEQ and COE site visits, the area identified in the southern portion of the survey area near MP M-0402 1388.30 contains a surface water connection to jurisdictional waters or other waters of the U.S. downslope and has a nexus to interstate commerce; therefore, PEM wetland W224-1 is not considered an isolated water body.

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WHITE OAK MOUNTAIN
NORTH CAROLINA
VIRGINIA
PITTSYLVANIA
DANVILLE (CITY)

SUMMARY WOTUS TABLE

Cowardin	Acres	Square Feet	Linear Feet of Streambed
Ephemeral	0.624	27,194	7,008
Intermittent	1.089	47,450	10,269
Perennial	8.734	380,439	27,926
PEM	39.349	1,714,051	N/A
PFO	25.145	1,095,315	N/A
POW	6.842	298,020	N/A
PSS	0.798	34,782	N/A
TOTAL AQUATIC RESOURCES IN STUDY AREA	**82.58**	**3,597,251**	**45,203**
TOTAL UPLANDS IN STUDY AREA	1,550.56	67,542,339	N/A

JENNIFER D. FEESE
No. 3402-000095
9/16/2024

Prepared for:

Williams

Prepared by:

Wetland Studies and Solutions, Inc.
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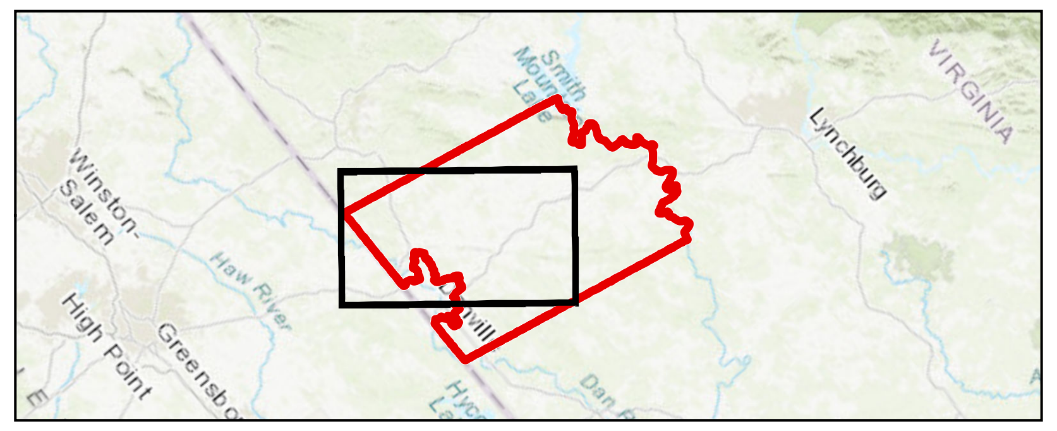
Index Map



Attachment I
Southeast Supply Enhancement Project - Eden Loop - VA Portion and Compressor Station 165
Waters of the U.S. (Including Wetlands) Delineation Map

Project Location:
Pittsylvania County, Virginia

September 2024 - Updated May 2025

0 1 2 4 Miles

▭ Sheet Index
⬚ Survey Area

Horizontal Datum: NAD83 VA State Plane (2011) South US Survey Foot
Vertical Datum: NAVD88

N

Sheet 1 of 25

Scale is 1 inch = 200 feet when printed at the original size of 24X36

Mountain Run Rd
Pittsylvania County, VA
Rockingham County, NC
Norfolk Southern Railway
Barry Hill Rd
Note #9
Note #8
Note #8
Note #9
Note #8
Note #9
Note #8
Note #9
Note #9
DP-6
6
W002-5
W002-4
DP-5
5
W002-3
DP-4
4
W002-2
W002-1
DP-3
3
570
560
1386.90
1387.00
L001-1
2
DP-2
W001-1
1
DP-1
W003-1
1387.10
275 & 276
DP-367
509
W005-1
W007-1
1387.20
550
L002-1
DP-7
7
8
1387.30
DP-8
W006-1
1387.40
1387.50
1387.60
1387.70
580
560
L003-1
W037-1
38
DP-56
DP-55
278
277 & 279
DP-277
427
39
1387.80
520
L004-1
DP-353
495
540
1387.90
1388.00
500
W008-1
DP-10
258
DP-9
257
DP-359
501
426
DP-276
W011-1
DP-275

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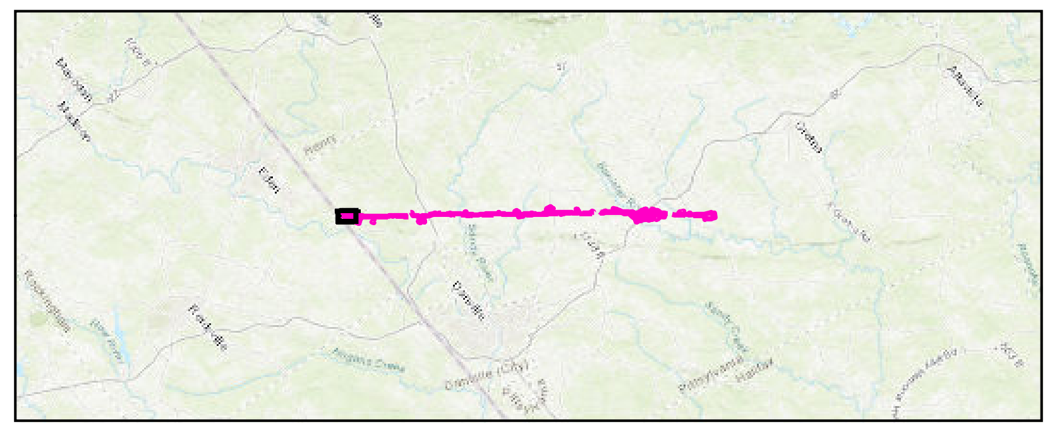

Attachment I
Southeast Supply Enhancement Project - Eden Loop - VA Portion and Compressor Station 165
Waters of the U.S. (Including Wetlands) Delineation Map

Project Location:
Pittsylvania County, Virginia

September 2024 - Updated May 2025

0 250 500 1,000 Feet

▭	Survey	■	Perennial (R3) Stream	■	Survey Area Photograph/Number
🟩	Palustrine Forested Wetlands (PFO)	■	Intermittent (R4) Stream	▲	Stream Form - DEQ A
🟧	Palustrine Scrub-Shrub Wetlands (PSS)	■	Ephemeral (R6) Stream	▲	Stream Form - DEQ-B
■	Palustrine Emergent Wetlands (PEM)	═	Culvert	▲	Stream Form - DEQ-C
🟨	Palustrine Open Water (POW)	---	10-Foot Contour	▲	Stream Form - DEQ-D
		●	Data Point Location/Number	◇	Mile Post

Aerial Source: Virginia Base Mapping Program (VBMP) - Spring 2023
Horizontal Datum: NAD83 VA State Plane (2011) South US Survey Foot
Vertical Datum: NAVD88

N

Sheet 2 of 25

Scale is 1 inch = 200 feet when printed at the original size of 24X36

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Note #8
L068-1
Note #8
L136-1
L133-1
L133-2
W225-3
W225-2
W225-1
W225-4
W340-1
L130-1
L124-1
L124-2
DP-223
DP-224
DP-370
DP-373
DP-372
DP-364
DP-362
DP-278
DP-341
DP-340
DP-339
DP-344
DP-338
DP-221
DP-222
DP-345
DP-346
DP-343
DP-380
DP-381
DP-384
DP-385
DP-383
DP-382
Note #16
W224-1
W227-1
W229-1
W228-1
L137-1
L137-2
M-0402
1388.20
M-0402
1388.30
M-0402
1388.40
Note #9
Note #8
W235-2
W234-1
W235-1
DP-225
DP-226
DP-387
DP-386
L140-1
1388.60
1388.70
Note #9
Note #8
DP-280
DP-279
W233-2
W233-1
L139-1
L141-1
1389.10
1389.20
L142-1
DP-347
DP-281
W287-1
Note #9
Note #9
Norfolk Southern Railway
Note #9
W301-1
DP-359
DP-276
W011-1
DP-275
DP-17
DP-18
Note #9
DP-16
DP-15
W009-2
W009-1
W009-3
DP-14
W010-2
DP-11
DP-12
W010-1
DP-13
Berry Hill Rd
Oak Hill Rd

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Prepared by:

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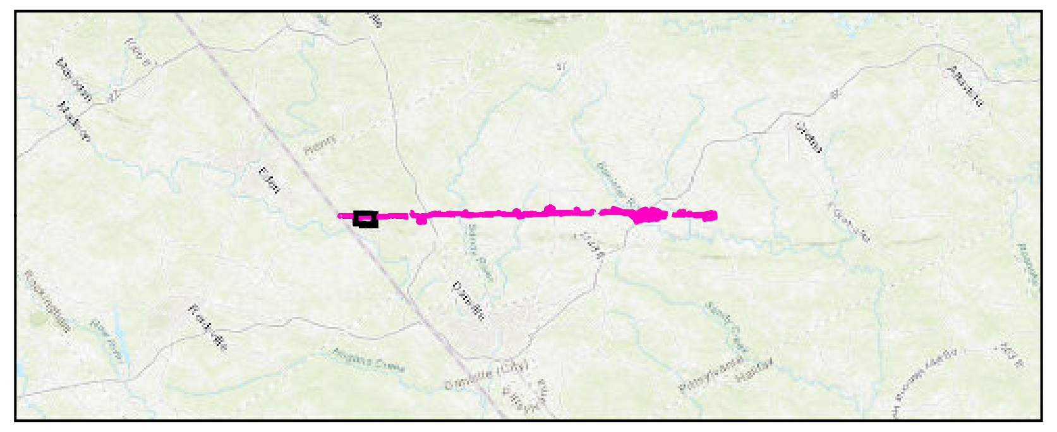

Attachment I
Southeast Supply Enhancement Project - Eden Loop - VA Portion and Compressor Station 165
Waters of the U.S. (Including Wetlands) Delineation Map

Project Location:
Pittsylvania County, Virginia

September 2024 - Updated May 2025

0
250
500
1,000
Feet

▭	Survey	■	Perennial (R3) Stream	■	Survey Area Photograph/Number
🟩	Palustrine Forested Wetlands (PFO)	■	Intermittent (R4) Stream	▲	Stream Form - DEQ A
🟧	Palustrine Scrub-Shrub Wetlands (PSS)	■	Ephemeral (R6) Stream	▲	Stream Form - DEQ-B
■	Palustrine Emergent Wetlands (PEM)	═	Culvert	▲	Stream Form - DEQ-C
🟨	Palustrine Open Water (POW)	- - -	10-Foot Contour	▲	Stream Form - DEQ-D
		●	Data Point Location/Number	◇	Mile Post

Aerial Source: Virginia Base Mapping Program (VBMP) - Spring 2023
Horizontal Datum: NAD83 VA State Plane (2011) South US Survey Foot
Vertical Datum: NAVD88

N

Sheet 3 of 25

Scale is 1 inch = 200 feet when printed at the original size of 24X36

Note #8
Trotters Creek
Note #9
Oak Hill Rd
W287-1
W237-1
W240-1
W240-2
W241-1
L144-1
W244-1
L146-1
L148-1
L149-1
W246-1
W248-1
W249-1
W247-1
W250-1
L150-1
L151-1
W238-1
W239-1
DP-348
DP-388
DP-228
DP-227
DP-349
DP-350
DP-352
DP-351
DP-291
DP-235
DP-236
DP-292
DP-241
DP-240
DP-293
DP-244
DP-405
DP-243
DP-406
DP-242
DP-294
DP-229
DP-230
1389.30
1389.40
1389.50
1389.60
1389.70
1389.80
1389.90
1390.00
1390.10
1390.20
1390.30
1390.40
1390.50

JENNIFER D. FEESE
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PROFESSIONAL WETLAND DELINEATOR

Prepared for:

Williams

Prepared by:

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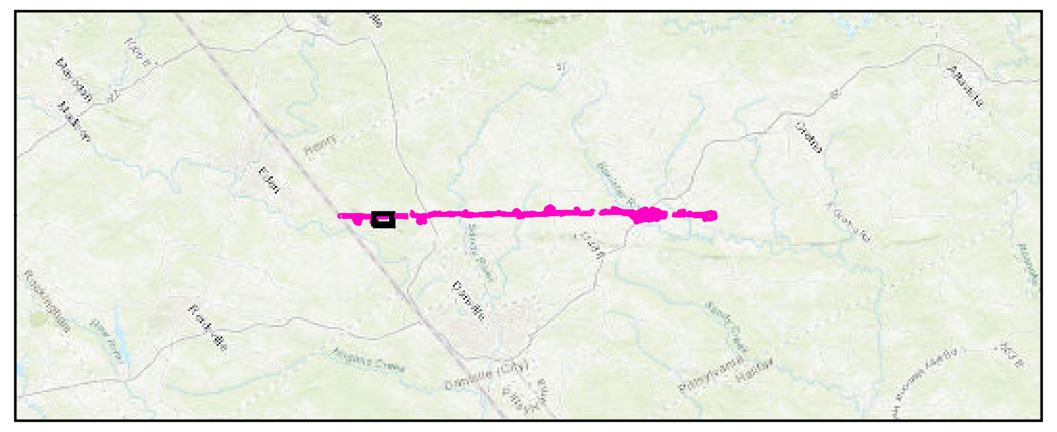

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September 2024 - Updated May 2025

0 250 500 1,000 Feet

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🟧	Palustrine Scrub-Shrub Wetlands (PSS)	🟩	Ephemeral (R6) Stream	▲	Stream Form - DEQ-B
🟦	Palustrine Emergent Wetlands (PEM)	═	Culvert	▲	Stream Form - DEQ-C
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		●	Data Point Location/Number	◇	Mile Post

Aerial Source: Virginia Base Mapping Program (VBMP) - Spring 2023
Horizontal Datum: NAD83 VA State Plane (2011) South US Survey Foot
Vertical Datum: NAVD88

N

Sheet 4 of 25

Scale is 1 inch = 200 feet when printed at the original size of 24X36

Ed Hardy Rd
Horseshoe Rd
Note #9
Note #8
W222-1
DP-213
DP-215
DP-214
DP-212
DP-282
DP-211
W221-1
M-0402 1390.60
M-0402 1390.70
1390.80
L128-1
DP-391
1390.90
DP-389
W220-1
W220-2
DP-390
L129-1
L126-2
L127-1
DP-210
W216-1
L126-1
W217-1
DP-329
W336-1
DP-328
DP-371
DP-209
DP-392
W048-2
DP-66
L027-1
W048-1
DP-65
W047-2
W047-1
1391.00
1391.10
W049-1
L028-1
DP-69
DP-68
1391.20
DP-67
W050-2
DP-368
W050-1
L029-2
W052-1
L029-1
DP-71
DP-70
W051-1
1391.30
1391.40
1391.50
1391.60
L030-2
L030-1
DP-72
W054-1
W055-1
DP-73
DP-393
1391.70
DP-99
L040-1
L041-1
1391.80
DP-395
DP-394
DP-97
W077-1
DP-96
W076-2
W076-1
DP-98
720
740
760
780
800
820
840

JENNIFER D. FEESE
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PROFESSIONAL WETLAND DELINEATOR

Prepared for:

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Prepared by:

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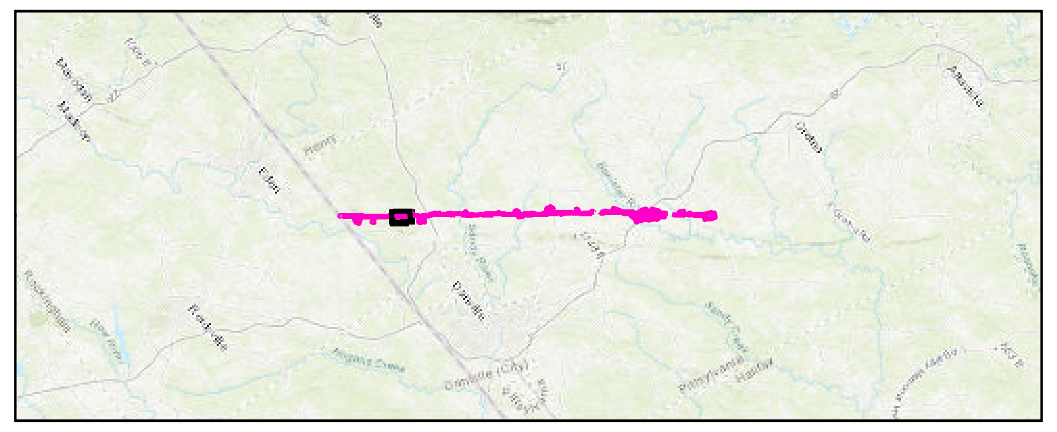

Attachment I
Southeast Supply Enhancement Project - Eden Loop - VA Portion and Compressor Station 165
Waters of the U.S. (Including Wetlands) Delineation Map

Project Location:
Pittsylvania County, Virginia

September 2024 - Updated May 2025

0 250 500 1,000 Feet

▭	Survey	■	Perennial (R3) Stream	■	Survey Area Photograph/Number
🟩	Palustrine Forested Wetlands (PFO)	■	Intermittent (R4) Stream	△	Stream Form - DEQ A
🟧	Palustrine Scrub-Shrub Wetlands (PSS)	🟩	Ephemeral (R6) Stream	▲	Stream Form - DEQ-B
■	Palustrine Emergent Wetlands (PEM)	═	Culvert	△	Stream Form - DEQ-C
🟨	Palustrine Open Water (POW)	- - -	10-Foot Contour	△	Stream Form - DEQ-D
		●	Data Point Location/Number	◇	Mile Post

Aerial Source: Virginia Base Mapping Program (VBMP) - Spring 2023
Horizontal Datum: NAD83 VA State Plane (2011) South US Survey Foot
Vertical Datum: NAVD88

N

Sheet 5 of 25

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COMMONWEALTH OF VIRGINIA
JENNIFER D. FEESE
No. 3402-000095
9/16/2024
CERTIFIED
PROFESSIONAL WETLAND DELINEATOR

PAGE 6 INSET
Note #8
Note #9
W Withers Rd
Martinsville Hwy
US Hwy 58
1393.10
Trayner Branch
DP-301
451
W068-2
W068-1
W069-2
W069-1
W071-1
W070-1
L038-1
L037-1
DP-397
DP-398
DP-396
DP-91
DP-92
DP-93
DP-330
DP-331
1392.10
W077-1
DP-87
DP-88
DP-89
DP-90
W064-1
W065-1
W066-1
W063-1
W067-1
L036-1
1392.50
W059-2
W059-1
W061-1
W058-1
W060-1
W060-2
W060-3
L033-1
L034-1
L035-1
DP-77
DP-78
DP-79
DP-80
DP-81
DP-86
DP-399
DP-400
DP-401
DP-402
1392.70
1392.80
W038-1
L016-1
W041-1
W040-1
W072-1
L017-1
W039-1
DP-82
DP-83
L039-2
W075-1
W074-1
W073-1
L039-1
DP-94
DP-95
307 & 308
L175-1
L174-1
W305-1
W306-1
DP-309
DP-310
Hyler Farm Ln
Breezewood Dr
DP-84
DP-85
W062-1
W056-1
DP-74
DP-75
DP-76
W057-1
Horseshoe Rd
Sheet 6 Inset Map
W Withers Rd
700
720
740
760
680
660

Prepared for:

Williams

Prepared by:

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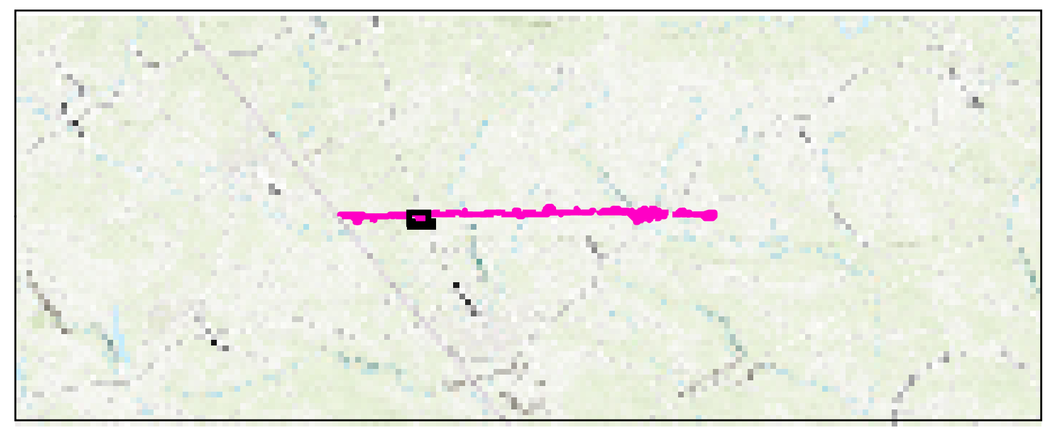
a DAVEY company

Index Map



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Project Location:
Pittsylvania County, Virginia

September 2024 - Updated May 2025

0 250 500 1,000
Feet

▭	Survey Area	🟦	Perennial (R3) Stream	■	Survey Area Photograph/Number
🟩	Palustrine Forested Wetlands (PFO)	🟦	Intermittent (R4) Stream	▲	Stream Form - DEQ A
🟧	Palustrine Scrub-Shrub Wetlands (PSS)	🟩	Ephemeral (R6) Stream	▲	Stream Form - DEQ-B
🟦	Palustrine Emergent Wetlands (PEM)	═	Culvert	▲	Stream Form - DEQ-C
🟨	Palustrine Open Water (POW)	-------	10-Foot Contour	▲	Stream Form - DEQ-D
		●	Data Point Location/Number	◆	Mile Post

Aerial Source: Virginia Base Mapping Program (VBMP) - Spring 2023
Horizontal Datum: NAD83 VA State Plane (2011) South US Survey Foot
Vertical Datum: NAVD88

N

Sheet 6 of 25

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No. 3402-000095
9/16/2024
CERTIFIED

Mangrums Rd
Hardy Creek Ln
Hardy Creek Ln
Stony Mill Rd
Cedar Spring Rd
US Hwy 58
Martinsville Hwy
Note #8
Note #8
Note #9
Note #9
Note #9
Note #9
DP-333
475
518
DP-100
DP-376
84
DP-101
83
L042-1
W079-1
DP-332
DP-404
546
474
549
W338-1
W078-1
DP-403
545
DP-407
M-0402 1393.30
314 & 315
85
DP-102
DP-378
86
DP-103
520
88
DP-105
87
DP-104
W081-1
M-0402 1393.20
M-0402 1393.40
M-0402 1393.50
DP-106
DP-107
89
90
M-0402 1393.60
W082-1
W083-1
L043-1
L043-2
M-0402 1393.70
1393.80
1393.90
1394.00
1394.10
1394.20
1394.30
1394.40
L044-1
DP-108
91
DP-334
477
476
W084-1
DP-109
92
DP-335
DP-111
DP-110
93
94
DP-112
95
760
740
720
700

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Prepared for:

Williams

Prepared by:

Wetland Studies and Solutions, Inc.
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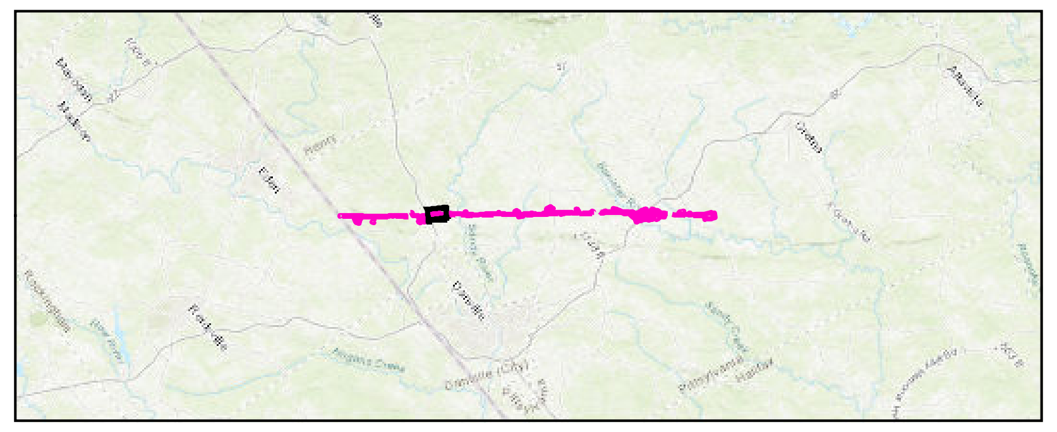
Index Map



Attachment I
Southeast Supply Enhancement Project - Eden Loop - VA Portion and Compressor Station 165
Waters of the U.S. (Including Wetlands) Delineation Map

Project Location:
Pittsylvania County, Virginia

September 2024 - Updated May 2025

0 250 500 1,000 Feet

▭ Survey	■ Perennial (R3) Stream	■ Survey Area Photograph/Number
🟩 Palustrine Forested Wetlands (PFO)	■ Intermittent (R4) Stream	△ Stream Form - DEQ A
🟧 Palustrine Scrub-Shrub Wetlands (PSS)	■ Ephemeral (R6) Stream	▲ Stream Form - DEQ-B
■ Palustrine Emergent Wetlands (PEM)	═ Culvert	▲ Stream Form - DEQ-C
🟨 Palustrine Open Water (POW)	------- 10-Foot Contour	▲ Stream Form - DEQ-D
	● Data Point Location/Number	◇ Mile Post

Aerial Source: Virginia Base Mapping Program (VBMP) - Spring 2023
Horizontal Datum: NAD83 VA State Plane (2011) South US Survey Foot
Vertical Datum: NAVD88

N

Sheet 7 of 25

Scale is 1 inch = 200 feet when printed at the original size of 24X36

Stony Mill Rd
Silver Creek Rd
Pine Lake Rd
Note #9
W090-1
DP-115
98
L045-1
W089-1
316 & 317
318
1394.60
W088-1
DP-114
96
97
DP-113
Note #8
L018-2
L018-1
319 & 320
321
DP-60
43
W042-1
42
DP-59
1395.00
DP-64
47
W044-2
W044-1
DP-411
553
W043-1
DP-63
46
550
DP-408
DP-409
W289-1
DP-410
551
552
554
W288-1
DP-412
L019-1
L020-1
1395.10
Hardys Creek
L022-1
DP-62
45
DP-61
44
W045-1
L021-1
Sandy River
322 & 323
1395.20
1395.30
Silver Creek
L023-1
L046-1
1395.40
1395.50
L024-3
330 & 331
DP-413
W046-1
555
L024-1
DP-416
558
99
100
W092-1
DP-415
329
L024-2
W290-1
556
DP-414
DP-117
DP-116
557
L025-1
W091-1
327 & 328
L025-2
324 & 325
326
L047-1
Note #8
Note #9

COMMONWEALTH OF VIRGINIA
Jennifer D. Feese
JENNIFER D. FEESE
No. 3402-000095
9/16/2024
CERTIFIED
PROFESSIONAL WETLAND DELINEATOR

Prepared for:

Williams

Prepared by:

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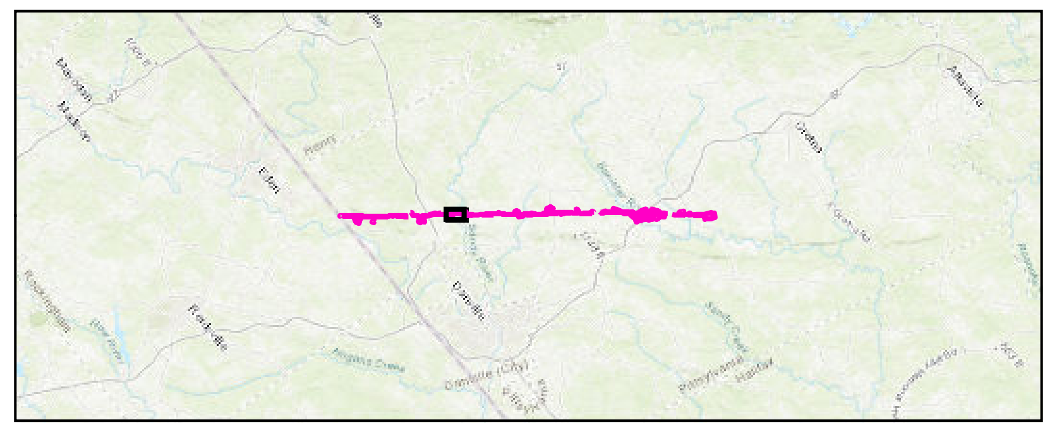
Index Map



Attachment I

Southeast Supply Enhancement Project -
Eden Loop - VA Portion and Compressor Station 165
Waters of the U.S. (Including Wetlands) Delineation Map

Project Location:
Pittsylvania County, Virginia

September 2024 - Updated May 2025

0 250 500 1,000
Feet

▭	Survey	■	Perennial (R3) Stream	■	Survey Area Photograph/Number
🟩	Palustrine Forested Wetlands (PFO)	■	Intermittent (R4) Stream	▲	Stream Form - DEQ A
🟧	Palustrine Scrub-Shrub Wetlands (PSS)	■	Ephemeral (R6) Stream	▲	Stream Form - DEQ-B
■	Palustrine Emergent Wetlands (PEM)	═	Culvert	▲	Stream Form - DEQ-C
🟨	Palustrine Open Water (POW)	- - -	10-Foot Contour	▲	Stream Form - DEQ-D
		●	Data Point Location/Number	◇	Mile Post

Aerial Source: Virginia Base Mapping Program (VBMP) - Spring 2023
Horizontal Datum: NAD83 VA State Plane (2011) South US Survey Foot
Vertical Datum: NAVD88

N

Sheet 8 of 25

Scale is 1 inch = 200 feet when printed at the original size of 24X36

JENNIFER D. FEESE
No. 3402-000095
9/16/2024
CERTIFIED

Mount Cross Rd
Silver Creek Rd
Note #8
Note #9
W094-1
L051-1
DP-118
101
102
DP-119
W093-1
1395.80
L050-3
L050-2
L050-1
620
600
660
W098-1
L052-1
1395.90
640
DP-122
105
W102-1
DP-123
106
107
L056-1
W096-1
W100-1
W099-1
L054-1
335 & 336
337
W097-1
L053-1
334
332 & 333
DP-124
W095-1
1396.00
680
Note #9
DP-131
114
115
DP-132
W115-1
1396.70
DP-417
559
1396.80
111
W105-1
113
DP-130
DP-128
112
DP-129
L032-1
W339-1
L059-1
W107-1
Note #8
1396.90
L031-1
338 & 339

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Prepared by:

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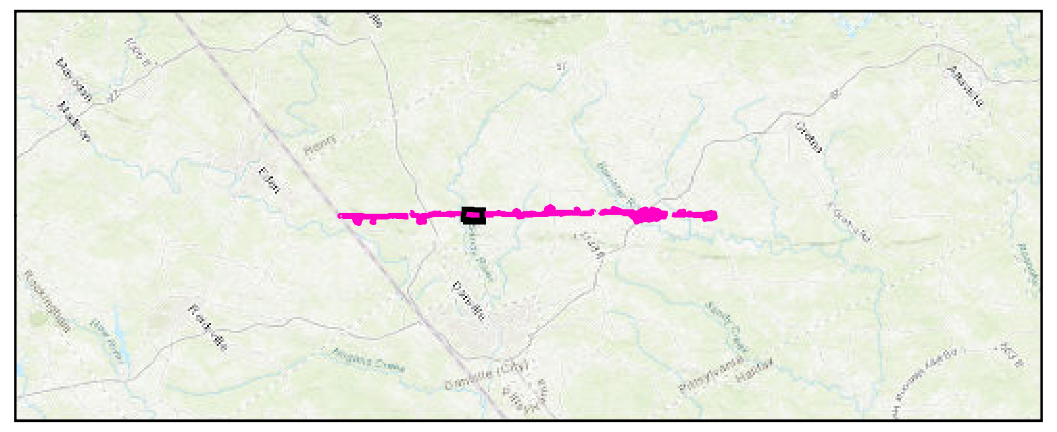
Index Map



Attachment I
Southeast Supply Enhancement Project - Eden Loop - VA Portion and Compressor Station 165
Waters of the U.S. (Including Wetlands) Delineation Map

Project Location:
Pittsylvania County, Virginia

September 2024 - Updated May 2025

0 250 500 1,000 Feet

▭	Survey	■	Perennial (R3) Stream	■	Survey Area Photograph/Number
🟩	Palustrine Forested Wetlands (PFO)	■	Intermittent (R4) Stream	▲	Stream Form - DEQ A
🟧	Palustrine Scrub-Shrub Wetlands (PSS)	■	Ephemeral (R6) Stream	▲	Stream Form - DEQ-B
■	Palustrine Emergent Wetlands (PEM)	═	Culvert	▲	Stream Form - DEQ-C
🟨	Palustrine Open Water (POW)	- - -	10-Foot Contour	▲	Stream Form - DEQ-D
		●	Data Point Location/Number	◇	Mile Post

Aerial Source: Virginia Base Mapping Program (VBMP) - Spring 2023
Horizontal Datum: NAD83 VA State Plane (2011) South US Survey Foot
Vertical Datum: NAVD88

N

Sheet 9 of 25

Scale is 1 inch = 200 feet when printed at the original size of 24X36

Note #9
Note #8
Note #9
DP-30
DP-54
L006-1
Note #8
W016-1
18
37
660
680
L015-1
1397.10
1397.00
1397.20
1397.30
338 & 339
L031-1
Mount Cross Rd
41
DP-58
L007-1
W015-1
DP-29
268
Note #8
Note #8
Note #8
Note #9
DP-28
267
DP-27
266
DP-26
W014-2
W014-1
17
1397.40
1397.50
700
Note #8
W012-3
W012-2
15
DP-21
16
DP-19
625
DP-441
DP-483
583
W012-1
760
780
740
1397.70
1397.80
1397.90
265
264
262
DP-25
DP-24
DP-23
DP-22
263
W013-1
DP-20
261
Note #9
L089-1
Note #9
Note #8
164
165
DP-181
DP-182
W173-1
W173-1
433
343 & 344
342
340 & 341
L089-1
L089-1
DP-283
L091-1
720
1398.10
1398.20
L090-1
DP-186
168
169
DP-185
W174-1
Note #9
Whitmell School Rd

JENNIFER D. FEESE
No. 3402-000095
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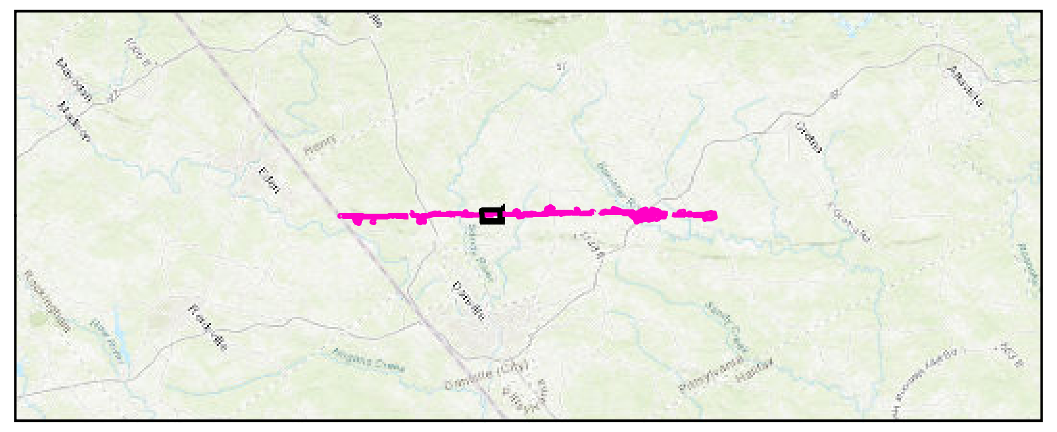

Attachment I

Southeast Supply Enhancement Project - Eden Loop - VA Portion and Compressor Station 165

Waters of the U.S. (Including Wetlands) Delineation Map

Project Location:
Pittsylvania County, Virginia

September 2024 - Updated May 2025

0
250
500
1,000
Feet

▭	Survey	■	Perennial (R3) Stream	■	Survey Area Photograph/Number
🟩	Palustrine Forested Wetlands (PFO)	■	Intermittent (R4) Stream	▲	Stream Form - DEQ A
🟧	Palustrine Scrub-Shrub Wetlands (PSS)	■	Ephemeral (R6) Stream	▲	Stream Form - DEQ-B
■	Palustrine Emergent Wetlands (PEM)	═	Culvert	▲	Stream Form - DEQ-C
🟨	Palustrine Open Water (POW)	- - -	10-Foot Contour	▲	Stream Form - DEQ-D
		●	Data Point Location/Number	◇	Mile Post

Aerial Source: Virginia Base Mapping Program (VBMP) - Spring 2023
Horizontal Datum: NAD83 VA State Plane (2011) South US Survey Foot
Vertical Datum: NAVD88

N

Sheet 10 of 25

Scale is 1 inch = 200 feet when printed at the original size of 24X36

COMMONWEALTH OF VIRGINIA
Jennifer D. Feese
JENNIFER D. FEESE
No. 3402–000095
9/16/2024
CERTIFIED
PROFESSIONAL WETLAND DELINEATOR

Note #8
Note #9
W173-1
DP-182
-181
343 & 344
168
DP-185
1398.30
720
700
680
345 & 346
DP-188
171
L097-1
W181-1
561
172
DP-189
DP-419
L095-1
W183-1
1398.70
DP-418
170
560
DP-187
W186-2
173
W182-1
DP-190
DP-375
W186-1
517
516
DP-374
349
W189-1
L099-1
L100-1
W294-1
347 & 348
L098-1
660
W191-1
L104-1
174
1399.40
1399.50
DP-191
W192-1
562
DP-420

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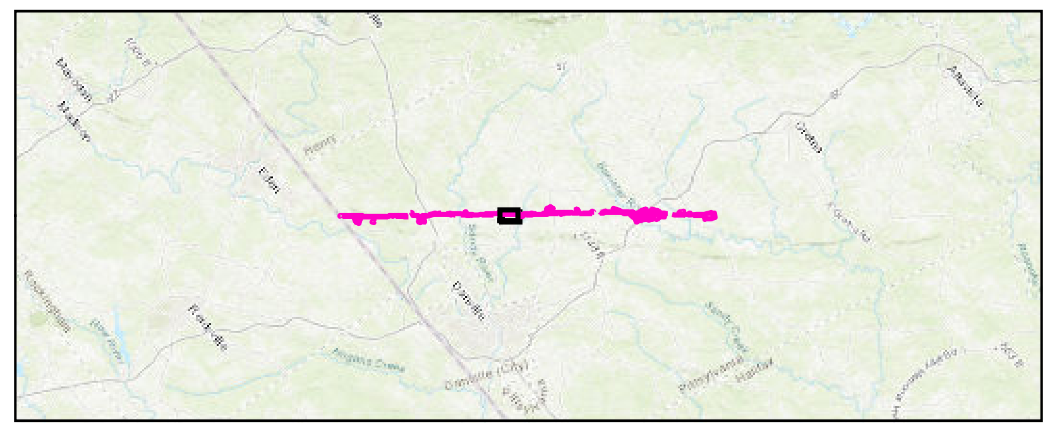

Attachment I
Southeast Supply Enhancement Project - Eden Loop - VA Portion and Compressor Station 165
Waters of the U.S. (Including Wetlands) Delineation Map

Project Location:
Pittsylvania County, Virginia

September 2024 - Updated May 2025

0 250 500 1,000 Feet

▭	Survey	■	Perennial (R3) Stream	■	Survey Area Photograph/Number
🟩	Palustrine Forested Wetlands (PFO)	🟦	Intermittent (R4) Stream	△	Stream Form - DEQ A
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🟦	Palustrine Emergent Wetlands (PEM)	═	Culvert	△	Stream Form - DEQ-C
🟨	Palustrine Open Water (POW)	- - -	10-Foot Contour	△	Stream Form - DEQ-D
		●	Data Point Location/Number	◇	Mile Post

Aerial Source: Virginia Base Mapping Program (VBMP) - Spring 2023
Horizontal Datum: NAD83 VA State Plane (2011) South US Survey Foot
Vertical Datum: NAVD88

N

Sheet 11 of 25

Scale is 1 inch = 200 feet when printed at the original size of 24X36

Note #8
Note #9
L098-1
W191-1
174
1399.50
DP-191
W192-1
562
DP-420
Sandy Creek Rd
1399.60
1399.70
1399.80
1399.90
1400.00
700
680
660
720
Note #8
W133-1
W134-1
350 & 351
DP-143
126
W132-1
127
DP-144
L067-1
1400.10
L066-1
Sandy Creek
640
Note #9
DP-142
125
1400.20
1400.30
DP-285
DP-284
434
435
Note #9
352 & 353
L064-1
L063-1
354
L065-1
1400.40
1400.50
Hutson Rd
1400.60
1400.70
740

JENNIFER D. FEESE
No. 3402–000095
9/16/2024
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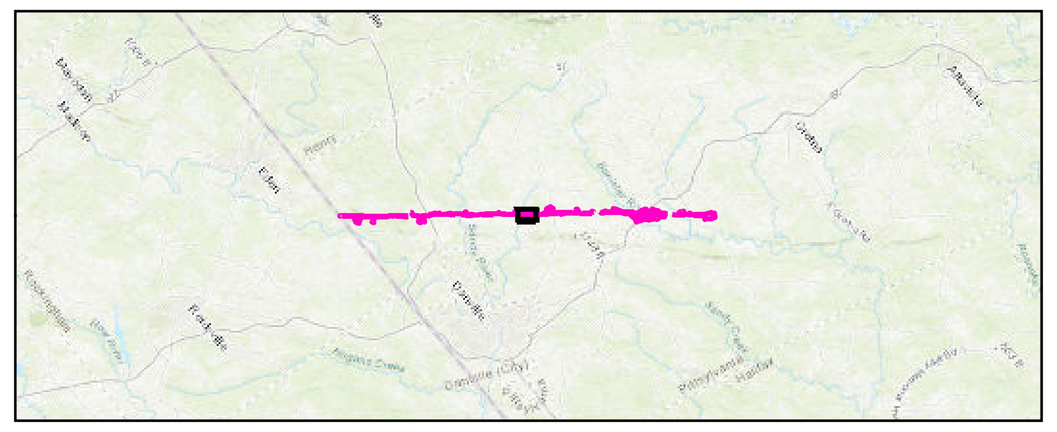

Attachment I
Southeast Supply Enhancement Project - Eden Loop - VA Portion and Compressor Station 165
Waters of the U.S. (Including Wetlands) Delineation Map
Project Location:
Pittsylvania County, Virginia

September 2024 - Updated May 2025

0 250 500 1,000
Feet

▭	Survey	■	Perennial (R3) Stream	■	Survey Area Photograph/Number
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🟧	Palustrine Scrub-Shrub Wetlands (PSS)	■	Ephemeral (R6) Stream	▲	Stream Form - DEQ-B
■	Palustrine Emergent Wetlands (PEM)	═	Culvert	△	Stream Form - DEQ-C
🟨	Palustrine Open Water (POW)	-------	10-Foot Contour	△	Stream Form - DEQ-D
		◉	Data Point Location/Number	◇	Mile Post

Aerial Source: Virginia Base Mapping Program (VBMP) - Spring 2023
Horizontal Datum: NAD83 VA State Plane (2011) South US Survey Foot
Vertical Datum: NAVD88

N

Sheet 12 of 25

Scale is 1 inch = 200 feet when printed at the original size of 24X36

JENNIFER D. FEESE
No. 3402-000095
9/16/2024
CERTIFIED

Hutson Rd
Tributary Rd
Franklin Tpke
820
422
1400.80
1400.90
1401.00
1401.20
1401.30
1401.40
1401.50
1401.60
1401.70
1401.80
1401.90
1402.00
740
720
700
680
760
780
800
Note #8
Note #9
DP-139
122
W126-1
L062-1
564
DP-422
124
DP-141
565
DP-423
123
DP-140
563
DP-421
W125-1
W127-1
W124-1
W130-1
W128-1
W118-1
DP-137
120
DP-426
568
DP-425
567
W119-2
W121-1
DP-424
566
DP-427
L061-1
569
121
DP-138
W119-1
W120-2
W122-1
119
521
DP-136
DP-379
W120-1
496
DP-354
DP-133
116
W116-1
W110-1
W114-2
DP-429
571
W111-1
W114-1
117
DP-431
DP-135
573
118
DP-134
DP-428
DP-430
572
570
W113-1
L060-1
W112-1
W106-1
W103-1
DP-432
574
W109-1
DP-433
355 & 356
575
DP-127
110
L058-1
DP-126
109
W108-1
W104-1

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Williams

Prepared by:

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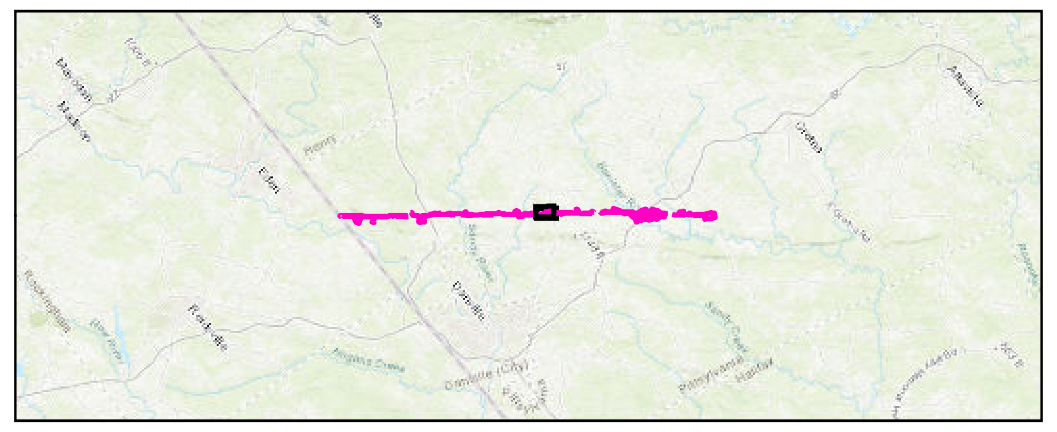
Index Map



Attachment I
Southeast Supply Enhancement Project -
Eden Loop - VA Portion and Compressor Station 165
Waters of the U.S. (Including Wetlands) Delineation Map
Project Location:
Pittsylvania County, Virginia

September 2024 - Updated May 2025

0 250 500 1,000
Feet

▭ Survey	■ Perennial (R3) Stream	■ Survey Area Photograph/Number
🟩 Palustrine Forested Wetlands (PFO)	🟦 Intermittent (R4) Stream	▲ Stream Form - DEQ A
🟧 Palustrine Scrub-Shrub Wetlands (PSS)	🟩 Ephemeral (R6) Stream	▲ Stream Form - DEQ-B
🟦 Palustrine Emergent Wetlands (PEM)	— Culvert	▲ Stream Form - DEQ-C
🟨 Palustrine Open Water (POW)	- - - 10-Foot Contour	▲ Stream Form - DEQ-D
	● Data Point Location/Number	◇ Mile Post

Aerial Source: Virginia Base Mapping Program (VBMP) - Spring 2023
Horizontal Datum: NAD83 VA State Plane (2011) South US Survey Foot
Vertical Datum: NAVD88

N

Sheet 13 of 25

Scale is 1 inch = 200 feet when printed at the original size of 24X36

COMMONWEALTH OF VIRGINIA
Jennifer D. Feese
JENNIFER D. FEESE
No. 3402-000095
9/16/2024
CERTIFIED
PROFESSIONAL WETLAND DELINEATOR

Note #9
W101-1
DP-121
104
L055-1
103
DP-120
1402.50
DP-125
108
1402.10
M-0346
1402.20
Franklin Tpke
Tobacco Rd
Note #8
W019-2
W026-1
L011-1
W024-3
DP-435
DP-436
DP-438
DP-437
DP-35
19
DP-37
20
L008-2
577
578
580
579
L009-1
DP-434
1402.80
W019-1
576
W024-2
1402.70
W017-1
DP-32
269
270
DP-31
DP-369
W017-2
511
L008-1
W021-1
273
357 & 358
DP-36
DP-57
40
DP-34
272
271
359
W020-1
DP-33
W022-2
W022-1
W024-1
Note #9
Note #8
1402.90
DP-38
W033-1
21
W030-1
DP-440
582
22
581
W032-1
L010-1
W029-2
DP-439
DP-39
W029-1
W028-1
DP-40
23
W031-1
DP-41
W035-3
24
1403.10
25
W035-2
DP-42
26
DP-43
W035-1
700
720
740
760
780
800

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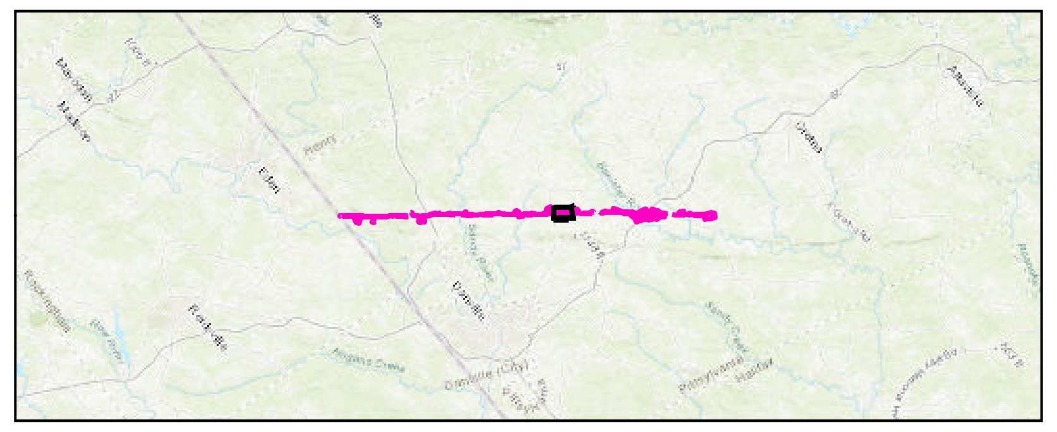

Attachment I
Southeast Supply Enhancement Project -
Eden Loop - VA Portion and Compressor Station 165
Waters of the U.S. (Including Wetlands) Delineation Map

Project Location:
Pittsylvania County, Virginia

September 2024 - Updated May 2025

0 250 500 1,000
Feet

▭	Survey	🟦	Perennial (R3) Stream	■	Survey Area Photograph/Number
🟩	Palustrine Forested Wetlands (PFO)	🟦	Intermittent (R4) Stream	▲	Stream Form - DEQ A
🟧	Palustrine Scrub-Shrub Wetlands (PSS)	🟩	Ephemeral (R6) Stream	▲	Stream Form - DEQ-B
🟦	Palustrine Emergent Wetlands (PEM)	═	Culvert	▲	Stream Form - DEQ-C
🟨	Palustrine Open Water (POW)	-------	10-Foot Contour	▲	Stream Form - DEQ-D
		●	Data Point Location/Number	◇	Mile Post

Aerial Source: Virginia Base Mapping Program (VBMP) - Spring 2023
Horizontal Datum: NAD83 VA State Plane (2011) South US Survey Foot
Vertical Datum: NAVD88

N

Sheet 14 of 25

Scale is 1 inch = 200 feet when printed at the original size of 24X36

Hopewell Rd
Hylton Ln
Note #8
L012-1
W025-1
DP-44
27
360 & 361
W018-1
DP-443
585
W034-5
DP-442
584
DP-445
587
1403.60
1403.70
W034-6
DP-444
586
W034-4
DP-47
DP-46
29
30
W034-3
DP-45
28
W034-1
W034-2
Note #9
720
740
700
680
660
L013-1
DP-53
36
W023-2
362 & 363
W036-2
W023-3
DP-446
588
W023-4
589
DP-447
35
DP-52
591
590
DP-448
DP-449
1404.10
1404.20
1404.30
L014-1
364
W036-1
W023-1
DP-50
34
33
DP-51
W027-1
32
DP-49
DP-48
31

COMMONWEALTH OF VIRGINIA
Jennifer D. Feese
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No. 3402-000095
9/16/2024
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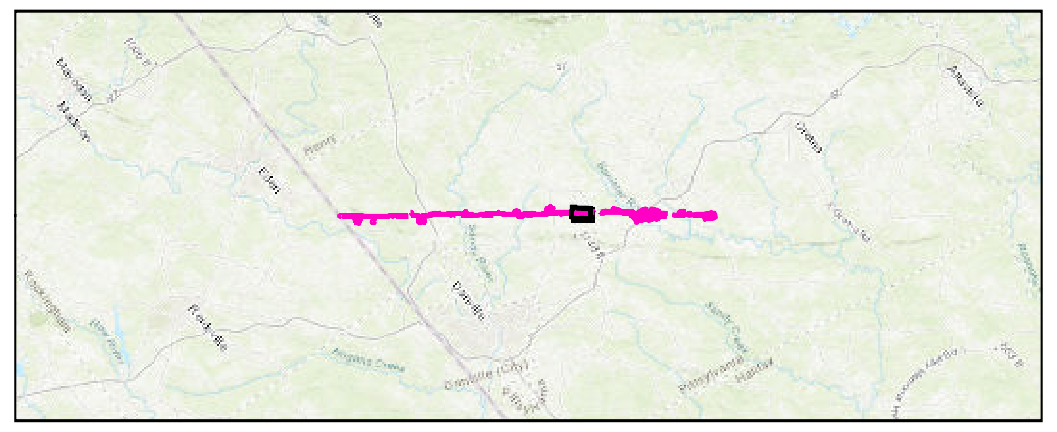

Attachment I
Southeast Supply Enhancement Project - Eden Loop - VA Portion and Compressor Station 165
Waters of the U.S. (Including Wetlands) Delineation Map

Project Location:
Pittsylvania County, Virginia

September 2024 - Updated May 2025

0 250 500 1,000 Feet

▭	Survey	■	Perennial (R3) Stream	■	Survey Area Photograph/Number
🟩	Palustrine Forested Wetlands (PFO)	🟦	Intermittent (R4) Stream	▲	Stream Form - DEQ A
🟧	Palustrine Scrub-Shrub Wetlands (PSS)	🟩	Ephemeral (R6) Stream	▲	Stream Form - DEQ-B
🟦	Palustrine Emergent Wetlands (PEM)	═	Culvert	▲	Stream Form - DEQ-C
🟨	Palustrine Open Water (POW)	- - -	10-Foot Contour	▲	Stream Form - DEQ-D
		●	Data Point Location/Number	◇	Mile Post

Aerial Source: Virginia Base Mapping Program (VBMP) - Spring 2023
Horizontal Datum: NAD83 VA State Plane (2011) South US Survey Foot
Vertical Datum: NAVD88

N

Sheet 15 of 25

Scale is 1 inch = 200 feet when printed at the original size of 24X36

Hylton Ln
L173-1
629 & 630
L171-1
455
DP-305
L173-2
DP-304
W304-1
454
458
DP-306
W302-1
DP-308
456
DP-307
457
W272-4
L171-2
W272-1
W272-2
DP-451
DP-450
592
592
W272-3
M-0388
1404.70
M-0388
1404.80
1404.60
740
720
700
DP-263
246
W268-1
DP-264
247
L162-1
DP-262
245
W268-2
W269-1
Note #9
1404.90
1405.00
Note #8
W201-2
W201-1
594
DP-453
DP-452
1405.10
W203-1
DP-454
596
180
181
595
DP-198
W202-1
DP-197
L111-1
Note #9
1405.20
Dry Fork Rd
1405.30
1405.40
1405.50
White Oak Cir
1405.60
680
660
640
Note #8
DP-179
W171-1
L083-1
162
367 & 368
W172-1
W163-1
1405.70
369
DP-180
163
DP-456
598
597
W169-1
L082-1
DP-455
Note #9
Note #8
W293-1
DP-458
370 & 371
600
W291-1
W292-1
599
DP-457
1405.80
602
W165-2
DP-460
601
W165-1
DP-459
W164-1
L080-1
L081-1
Note #9

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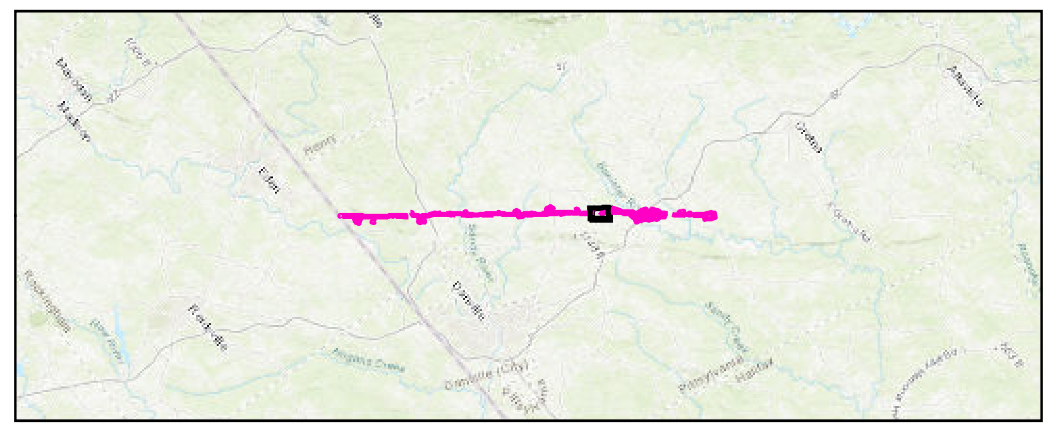

Attachment I
Southeast Supply Enhancement Project - Eden Loop - VA Portion and Compressor Station 165
Waters of the U.S. (Including Wetlands) Delineation Map

Project Location:
Pittsylvania County, Virginia

September 2024 - Updated May 2025

0
250
500
1,000
Feet

- 🟪 Survey
- 🟩 Palustrine Forested Wetlands (PFO)
- 🟧 Palustrine Scrub-Shrub Wetlands (PSS)
- 🟦 Palustrine Emergent Wetlands (PEM)
- 🟨 Palustrine Open Water (POW)
- ■ Perennial (R3) Stream
- ■ Intermittent (R4) Stream
- ■ Ephemeral (R6) Stream
- ═ Culvert
- --- 10-Foot Contour
- ● Data Point Location/Number
- ■ Survey Area Photograph/Number
- ▲ Stream Form - DEQ A
- ▲ Stream Form - DEQ-B
- ▲ Stream Form - DEQ-C
- ▲ Stream Form - DEQ-D
- ◇ Mile Post

Aerial Source: Virginia Base Mapping Program (VBMP) - Spring 2023
Horizontal Datum: NAD83 VA State Plane (2011) South US Survey Foot
Vertical Datum: NAVD88

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Rainbow Ln
DP-175
158
Note #8
W286-1
L145-1
L079-1
DP-289
372 & 373
374
439
1405.90
1406.00
1406.10
1406.20
L078-1
W162-1
437
DP-287
DP-366
507
438
508
DP-288
DP-365
Note #9
Note #9
DP-174
157
156
DP-169
DP-168
152
DP-173
151
W161-2
161
DP-178
1406.30
W161-1
DP-176
159
160
DP-177
DP-167
150
375 & 376
148
L076-1
DP-165
W155-2
1406.40
W155-1
149
DP-166
W152-1
142
DP-159
DP-160
143
144
DP-161
DP-158
141
1406.50
1406.60
145
DP-162
1406.70
1406.80
1406.90
1407.00
1407.10
DP-152
135
Note #9
L071-1
Note #9
W144-1
L073-2
W142-1
W141-1
140
L073-1
DP-153
DP-157
136
W139-1
Note #8
640
660
680
700
720

COMMONWEALTH OF VIRGINIA
Jennifer D. Feese
JENNIFER D. FEESE
No. 3402-000095
9/16/2024
CERTIFIED
PROFESSIONAL WETLAND DELINEATOR

Prepared for:

Williams

Prepared by:

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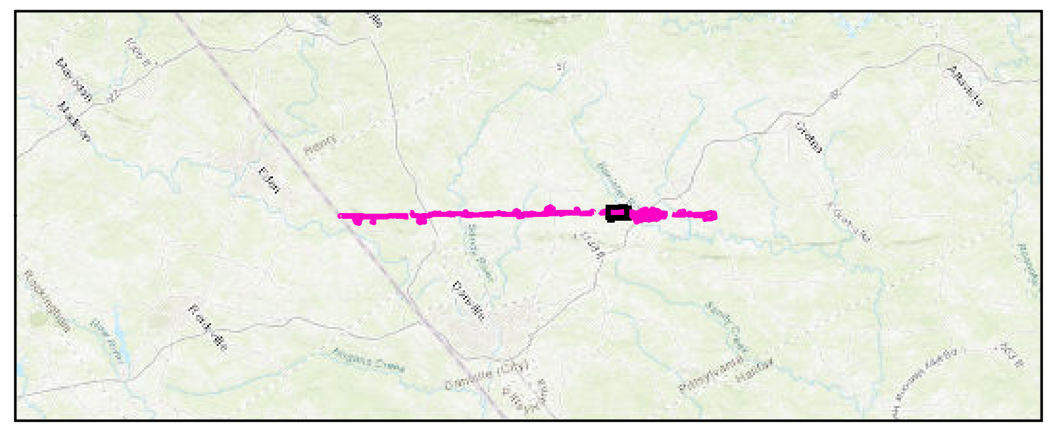
Index Map



Attachment I
Southeast Supply Enhancement Project - Eden Loop - VA Portion and Compressor Station 165
Waters of the U.S. (Including Wetlands) Delineation Map

Project Location:
Pittsylvania County, Virginia

September 2024 - Updated May 2025

0
250
500
1,000
Feet

Survey	Perennial (R3) Stream	Survey Area Photograph/Number
Palustrine Forested Wetlands (PFO)	Intermittent (R4) Stream	Stream Form - DEQ A
Palustrine Scrub-Shrub Wetlands (PSS)	Ephemeral (R6) Stream	Stream Form - DEQ-B
Palustrine Emergent Wetlands (PEM)	Culvert	Stream Form - DEQ-C
Palustrine Open Water (POW)	10-Foot Contour	Stream Form - DEQ-D
	Data Point Location/Number	Mile Post

Aerial Source: Virginia Base Mapping Program (VBMP) - Spring 2023
Horizontal Datum: NAD83 VA State Plane (2011) South US Survey Foot
Vertical Datum: NAVD88

N

Sheet 17 of 25

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Norfolk Southern Railway
Note #9
L073-2
L074-1
1407.20
1407.30
660
680
700
Note #9
DP-147
W136-1
DP-146
129
130
600
640
W300-1
Note #8
L168-1
Note #9
Note #8
Note #8
DP-149
132
W137-1
DP-148
131
W135-1
446
128
DP-296
DP-145
M-0307
1407.50
620
146
DP-163
W154-1
DP-164
147
379 & 380
381 & 382
W157-1
L075-1
Note #8
W156-1
419
DP-286
436
365 & 366
W131-4
W131-2
134
W138-1
DP-151
133
DP-150
Banister River
DP-170
153
W153-2
DP-172
155
L057-1
L077-1
256
DP-273
154
DP-171
W153-1
White Oak Creek
W145a-1
W131-3
603
DP-461
W131-1
DP-462
604
377 & 378
Note #8
W151-1
DP-463
DP-464
605
606
DP-465
607
L072-1
W150-1
Note #8
M-0307
1407.70
DP-337
479
478
DP-336
W146-1
138
139
DP-156
DP-155
W145-2
137
DP-154
W145-1
W143-1
448
DP-298
Note #9
423
720
US Hwy 29
Woodlawn Academy Rd

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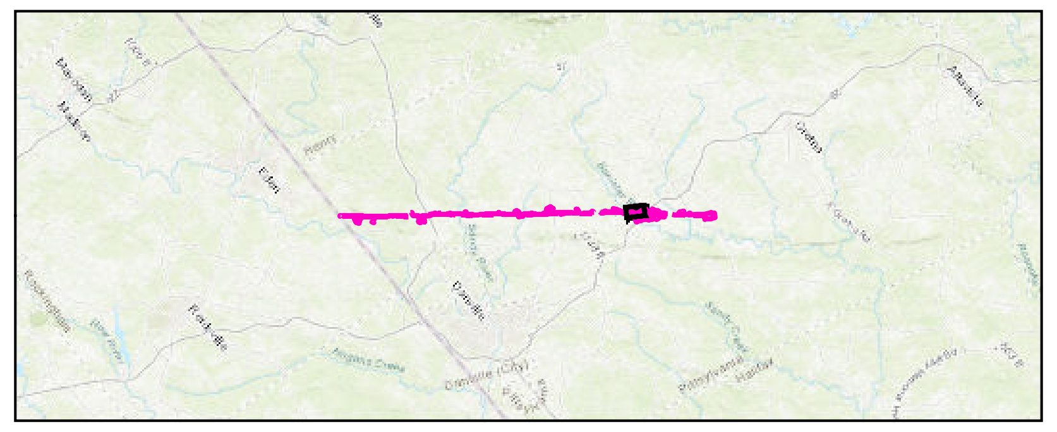

Attachment I
Southeast Supply Enhancement Project - Eden Loop - VA Portion and Compressor Station 165
Waters of the U.S. (Including Wetlands) Delineation Map
Project Location:
Pittsylvania County, Virginia

September 2024 - Updated May 2025

0 250 500 1,000 Feet

- ▭ Survey
- 🟩 Palustrine Forested Wetlands (PFO)
- 🟧 Palustrine Scrub-Shrub Wetlands (PSS)
- 🟦 Palustrine Emergent Wetlands (PEM)
- 🟨 Palustrine Open Water (POW)
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- 🟦 Intermittent (R4) Stream
- 🟩 Ephemeral (R6) Stream
- ═ Culvert
- ------- 10-Foot Contour
- ● Data Point Location/Number
- ■ Survey Area Photograph/Number
- △ Stream Form - DEQ A
- ▲ Stream Form - DEQ-B
- △ Stream Form - DEQ-C
- ▲ Stream Form - DEQ-D
- ◇ Mile Post

Aerial Source: Virginia Base Mapping Program (VBMP) - Spring 2023
Horizontal Datum: NAD83 VA State Plane (2011) South US Survey Foot
Vertical Datum: NAVD88

N

Sheet 18 of 25

Scale is 1 inch = 200 feet when printed at the original size of 24X36

W143-1
Note #9
448
DP-298
600
620
640
660
680
M-0307
1407.70
M-0307
1407.80
447
453
DP-297
DP-303
W299-1
W242-1
L167-1
W242-2
W242-3
Note #9
421
M-0307
1407.90
DP-237
220
221
DP-238
M-0307
1408.00
M-0307
1408.10
M-0307
1408.20
M-0307
1408.30
M-0307
1408.40
M-0307
1408.50
M-0307
1408.60
469
DP-327
US Hwy 29
L180-2
L180-1
Note #8
Note #9
L181-1
Banister River
Note #8
DP-480
DP-481
W193-1
622
623
W190-1
M-0307
1408.70
M-0307
1408.80
L103-1
628
L102-1
Note #9
Note #9
M-0307
1408.90
M-0307
1409.00
M-0307
1409.10
M-0437
1409.20
M-0437
1409.30

COMMONWEALTH OF VIRGINIA
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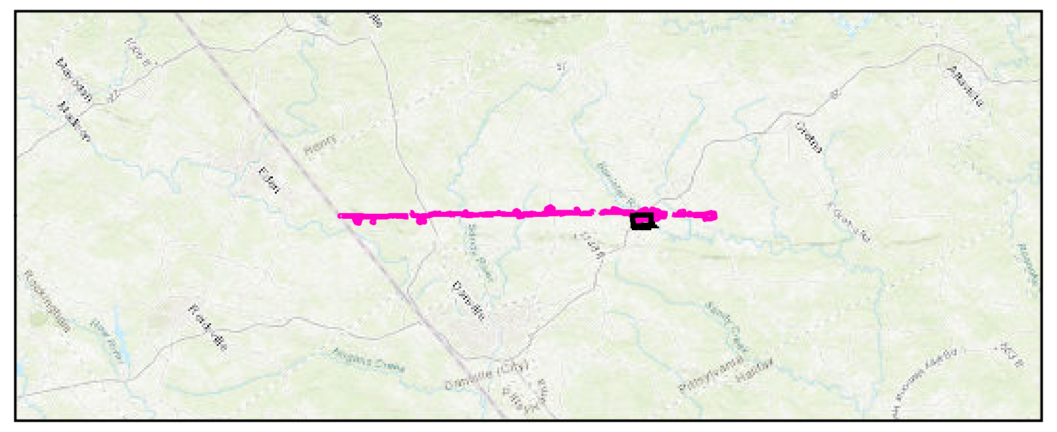

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Southeast Supply Enhancement Project - Eden Loop - VA Portion and Compressor Station 165
Waters of the U.S. (Including Wetlands) Delineation Map
Project Location:
Pittsylvania County, Virginia

September 2024 - Updated May 2025

0 250 500 1,000 Feet

▭	Survey	■	Perennial (R3) Stream	■	Survey Area Photograph/Number
🟩	Palustrine Forested Wetlands (PFO)	■	Intermittent (R4) Stream	▲	Stream Form - DEQ A
🟧	Palustrine Scrub-Shrub Wetlands (PSS)	■	Ephemeral (R6) Stream	▲	Stream Form - DEQ-B
■	Palustrine Emergent Wetlands (PEM)	═	Culvert	▲	Stream Form - DEQ-C
🟨	Palustrine Open Water (POW)	-------	10-Foot Contour	▲	Stream Form - DEQ-D
		●	Data Point Location/Number	◇	Mile Post

Aerial Source: Virginia Base Mapping Program (VBMP) - Spring 2023
Horizontal Datum: NAD83 VA State Plane (2011) South US Survey Foot
Vertical Datum: NAVD88

N

Sheet 19 of 25

Scale is 1 inch = 200 feet when printed at the original size of 24X36

See Sheet 21 for Inset Map
Samuel Harris Ln
US Hwy 29
Connector Ln
Woodlawn Academy Rd
Fairview Rd
Vanderhyde Dairy Farm Rd
Dairy View Rd
Banister River
Note #8
Note #9
DP-184
DP-183
166
167
W175-1
L088-1
420
W177-1
W176-1
W178-1
L094-1
L092-1
L093-1
W180-1
L092-2
W179-1
M-0437
1409.60
M-0437
1409.50
DP-489
639
W344-1
640
634
638
DP-493
DP-491
DP-488
633
636
635
637
DP-490
W345-1
680
660
640
620
600
W184-1
DP-274
274 & 424
L096-1
383 & 384
385 & 386
L105-1
DP-468
W194-2
W194-1
611
DP-469
610
1409.40
1409.50
W195-1
608
DP-466
L107-1
W196-1
DP-467
609
612
DP-470
DP-311
461
W307-2
W307-1
L176-1
L108-1
176
175
DP-193
DP-192
DP-313
W308-1
463
DP-312
462
DP-315
631 & 632
465
DP-317
464
467
DP-314
L177-1
466
W309-1
L178-1
DP-316
W310-1
L180-2
L180-1
L181-1
L189-1
W311-1
L179-1
DP-480
DP-481
623
W193-1
622
W190-1
M-0307
1408.80
L103-1
M-0307
1408.70
M-0307
1408.90
628

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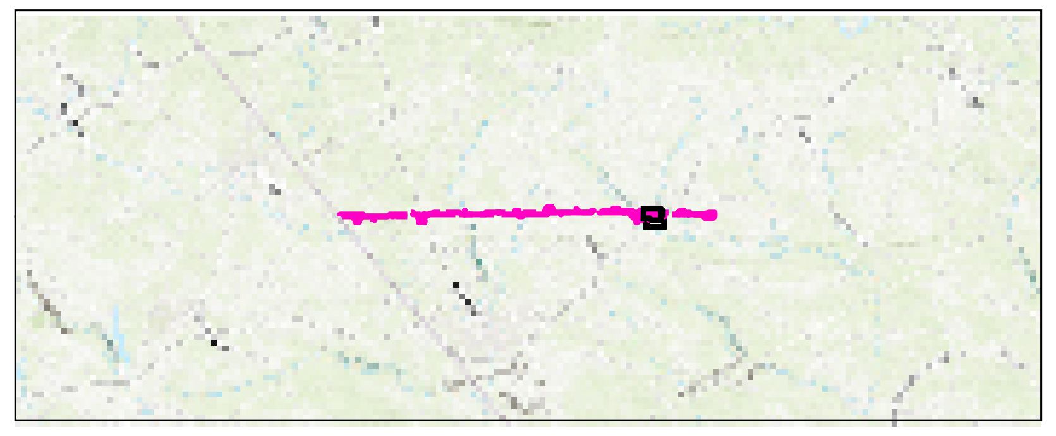

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Southeast Supply Enhancement Project - Eden Loop - VA Portion and Compressor Station 165
Waters of the U.S. (Including Wetlands) Delineation Map

Project Location:
Pittsylvania County, Virginia

September 2024 - Updated May 2025

0 250 500 1,000
Feet

- ▭ Survey Area
- 🟩 Palustrine Forested Wetlands (PFO)
- 🟧 Palustrine Scrub-Shrub Wetlands (PSS)
- 🟦 Palustrine Emergent Wetlands (PEM)
- 🟨 Palustrine Open Water (POW)
- 🟦 Perennial (R3) Stream
- 🟦 Intermittent (R4) Stream
- 🟩 Ephemeral (R6) Stream
- ═ Culvert
- ------- 10-Foot Contour
- ● Data Point Location/Number
- ■ Survey Area Photograph/Number
- ▲ Stream Form - DEQ A
- ▲ Stream Form - DEQ-B
- ▲ Stream Form - DEQ-C
- ▲ Stream Form - DEQ-D
- ◆ Mile Post

Aerial Source: Virginia Base Mapping Program (VBMP) - Spring 2023
Horizontal Datum: NAD83 VA State Plane (2011) South US Survey Foot
Vertical Datum: NAVD88

N

Sheet 20 of 25

Scale is 1 inch = 200 feet when printed at the original size of 24X36

Sheet 20 Inset Map
Tight Squeeze Rd
US Hwy 29
Connector Ln
Woodlawn Academy Rd
Fairview Rd
Davis
Fairview Rd
Dairy View Rd
Batterman Rd
1409.80
1409.90
1410.00
1410.10
1410.20
1410.30
1410.40
1410.50
1410.60
1410.70
1410.80
1410.90
1411.00
W199-1
DP-195
DP-363
W339a-1
DP-196
W200-1
DP-326
DP-355
DP-356
DP-357
W200-2
DP-194
Cherrystone Creek
W205-2
W205-1
DP-199
L112-1
L110-1
W204-2
W204-1
DP-471
DP-201
DP-200
Note #8
Note #8
Note #14
Note #8
Note #8
Note #8
Note #9
Note #9
Note #9

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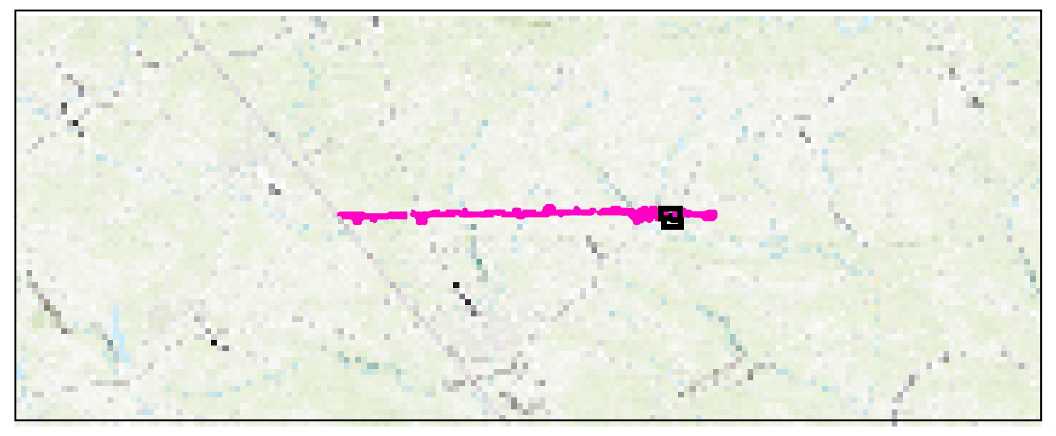

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Project Location:
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September 2024 - Updated May 2025

0
250
500
1,000
Feet

▭ Survey Area	🟦 Perennial (R3) Stream	■ Survey Area Photograph/Number
🟩 Palustrine Forested Wetlands (PFO)	🟦 Intermittent (R4) Stream	△ Stream Form - DEQ A
🟧 Palustrine Scrub-Shrub Wetlands (PSS)	🟩 Ephemeral (R6) Stream	▲ Stream Form - DEQ-B
🟦 Palustrine Emergent Wetlands (PEM)	═ Culvert	△ Stream Form - DEQ-C
🟨 Palustrine Open Water (POW)	------- 10-Foot Contour	△ Stream Form - DEQ-D
	● Data Point Location/Number	◇ Mile Post

Aerial Source: Virginia Base Mapping Program (VBMP) - Spring 2023
Horizontal Datum: NAD83 VA State Plane (2011) South US Survey Foot
Vertical Datum: NAVD88

N

Sheet 21 of 25

Scale is 1 inch = 200 feet when printed at the original size of 24X36

Meadock Ln
Note #8
Note #9
1411.00
1411.10
1411.20
1411.30
1411.40
1411.50
1411.60
W206-1
W206-2
W207-1
L113-1
DP-202
DP-203
DP-204
DP-360
DP-361
185
186
187
502
503
580
600
620
Note #8
389 & 390
L116-1
L117-1
L115-1
W208-1
W337-1
Note #9
W209-1
W210-3
W210-2
W210-1
W211-1
L118-1
DP-205
DP-206
DP-472
DP-342
DP-295
188
189
614
393
391 & 392
484
445
M-0402 1411.70
M-0402 1411.80
M-0402 1411.90
Halifax Rd
Fairview Ln
Fairview Rd
W213-1
W212-1
W214-1
W218-1
W219-1
W215-1
L119-1
L120-1
L121-1
L122-1
DP-207
DP-208
DP-358
DP-473
DP-290
190
191
500
615
440
M-0402 1412.00
M-0402 1412.10
1412.20
M-0312 1412.30
Little Cherrystone Creek

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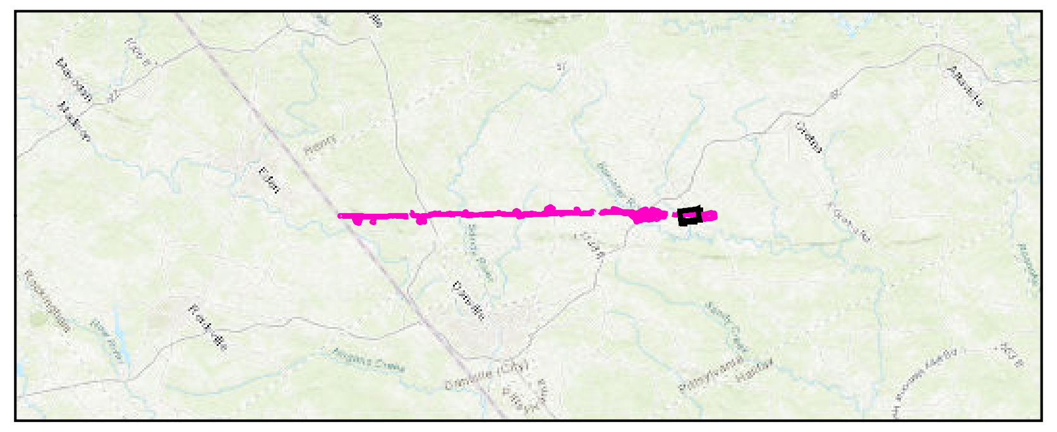

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Southeast Supply Enhancement Project - Eden Loop - VA Portion and Compressor Station 165
Waters of the U.S. (Including Wetlands) Delineation Map

Project Location:
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September 2024 - Updated May 2025

0 250 500 1,000 Feet

⬚	Survey	🟦	Perennial (R3) Stream	■	Survey Area Photograph/Number
🟩	Palustrine Forested Wetlands (PFO)	🟦	Intermittent (R4) Stream	△	Stream Form - DEQ A
🟧	Palustrine Scrub-Shrub Wetlands (PSS)	🟩	Ephemeral (R6) Stream	▲	Stream Form - DEQ-B
🟦	Palustrine Emergent Wetlands (PEM)	—	Culvert	△	Stream Form - DEQ-C
🟨	Palustrine Open Water (POW)	- - -	10-Foot Contour	△	Stream Form - DEQ-D
		●	Data Point Location/Number	◇	Mile Post

Aerial Source: Virginia Base Mapping Program (VBMP) - Spring 2023
Horizontal Datum: NAD83 VA State Plane (2011) South US Survey Foot
Vertical Datum: NAVD88

N

Sheet 22 of 25

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Note #8
Note #8
L123-1
W215-2
DP-216
DP-217
M-0312
1412.40
1412.50
L122-1
W215-1
L125-1
DP-218
Note #8
Note #9
L084-1
1412.70
L085-1
L085-2
W148-3
W148-4
DP-258
DP-259
1412.80
W148-2
W148-1
W187-1
DP-261
L086-1
L087-1
W168-1
W166-1
DP-257
DP-260
Note #9
L164-1
Note #8
W284-1
W282-1
W282-2
W285-1
L166-1
W279-1
W279-2
DP-270
W278-1
DP-268
DP-267
W277-1
W276-1
L165-1
W280-1
W280-2
DP-474
1413.00
1412.90
DP-269
DP-475
W275-1
W281-1
L164-2
DP-266
W273-1
DP-265
L163-1
W271-2
W271-1
W267-1
W147-3
W147-1
W147-2
W295-1
W167-1
DP-271
DP-272
W283-1
Transco Ln
Transco Rd
1413.20
1413.29
DP-254
DP-476
DP-477
Note #9
L161-1
Note #8
L159-1
L153-1
L160-1
W265-1
Note #8
L114-1
W258-1
DP-251
DP-252
Note #9
L158-1
DP-256
DP-255
L157-1
W266-2
DP-479
DP-478
DP-239
L138-1
DP-245
L138-2
L134-1
Note #9
DP-219
DP-220
DP-233
W232-1
W243-1
DP-234
DP-231
DP-232
DP-247
DP-246
W252-1
W252-2
W226-1
W264-1
Note #9
W263-2
W263-1
W262-2
DP-248
DP-249
DP-250
L154-2
W262-1
W261-1
W260-1
L154-1
W257-1
L156-1
W256-1
L155-1
W255-1
W254-1
L152-1
W253-1
DP-482
DP-253
W251-1
620
640
660
680

COMMONWEALTH OF VIRGINIA
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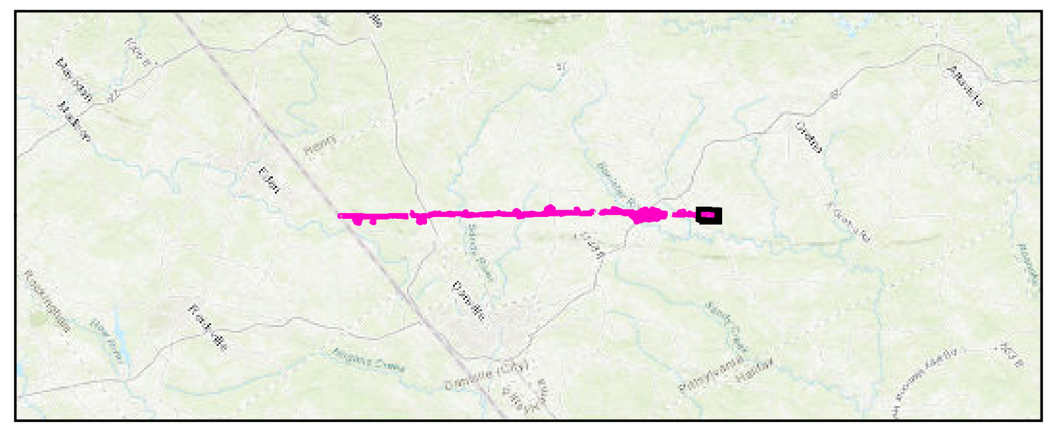

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Waters of the U.S. (Including Wetlands) Delineation Map

Project Location:
Pittsylvania County, Virginia

September 2024 - Updated May 2025

0 250 500 1,000
Feet

▭	Survey	■	Perennial (R3) Stream	■	Survey Area Photograph/Number
🟩	Palustrine Forested Wetlands (PFO)	■	Intermittent (R4) Stream	▲	Stream Form - DEQ A
🟧	Palustrine Scrub-Shrub Wetlands (PSS)	■	Ephemeral (R6) Stream	▲	Stream Form - DEQ-B
■	Palustrine Emergent Wetlands (PEM)	═	Culvert	▲	Stream Form - DEQ-C
🟨	Palustrine Open Water (POW)	----	10-Foot Contour	▲	Stream Form - DEQ-D
		●	Data Point Location/Number	◇	Mile Post

Aerial Source: Virginia Base Mapping Program (VBMP) - Spring 2023
Horizontal Datum: NAD83 VA State Plane (2011) South US Survey Foot
Vertical Datum: NAVD88

N

Sheet 23 of 25

Scale is 1 inch = 200 feet when printed at the original size of 24X36

Aquatic Resources - Wetlands

Field Wetland ID	Map Wetland ID	Cowardin	Latitude	Longitude	Acres	Square Feet	Nearest Milepost	Sheet #	Comments
E1-W001-VA	W001-1	PFO	36.54431	-79.63111426	0.241	10,487	1387.1	2	
E1-W002-VA	W002-1	PFO	36.541874	-79.63247293	0.097	4,239	1386.9	2	
	W002-2	PEM	36.542226	-79.63249534	0.390	16,985	1387	2	
	W002-3	PFO	36.543023	-79.63228616	0.465	20,244	1387	2	
	W002-4	PSS	36.543544	-79.63199948	0.028	1,201	1387	2	
	W002-5	PFO	36.543618	-79.63195095	0.004	183.7895379	1387	2	
E2-W003-VA	W003-1	PFO	36.54421	-79.63097894	0.009	372.5317527	1387.1	2	
E2-W005-VA	W005-1	PFO	36.544312	-79.63000692	0.006	253.2501418	1387.2	2	
E1-W006-VA	W006-1	PEM	36.546278	-79.62853276	0.007	313.6531281	1387.3	2	
E1-W007-VA	W007-1	PEM	36.544386	-79.63005483	0.007	310	1387.2	2	
E2-W008-VA	W008-1	PFO	36.551232	-79.61815592	0.029	1,284	1387.9	2	
E1-W009-VA	W009-1	PFO	36.550795	-79.61420272	0.095	4,139	M-0402 1388.20	3	
	W009-2	PEM	36.551093	-79.6142967	0.297	12,937	M-0402 1388.20	3	
	W009-3	PEM	36.550586	-79.6143432	0.019	837	1388	3	
E1-W010-VA	W010-1	PEM	36.550863	-79.61381337	0.009	400	M-0402 1388.20	3	
	W010-2	PFO	36.551093	-79.61389559	0.352	15,318	M-0402 1388.20	3	
E2-W011-VA	W011-1	PFO	36.551066	-79.61624071	1.336	58,186	1388	2,3	Feature geometry modified during January field work
E2-W012-VA	W012-1	PEM	36.662859	-79.51237154	0.054	2,348	1397.8	10	
	W012-2	PFO	36.663262	-79.5127675	0.075	3,288	1397.8	10	
	W012-3	POW	36.663479	-79.51288949	0.026	1,124	1397.8	10	
E2-W013-VA	W013-1	PFO	36.663119	-79.51193701	0.010	448	1397.8	10	
E1-W014-VA	W014-1	PEM	36.659914	-79.51629508	0.213	9,287	1397.5	10	
	W014-2	PFO	36.660284	-79.51569251	0.051	2,229	1397.5	10	
E1-W015-VA	W015-1	PEM	36.65774	-79.51751699	0.137	5,988	1397.3	10	
E1-W016-VA	W016-1	PFO	36.657421	-79.51882796	0.044	1,908	1397.2	10	
E1-W017-VA	W017-1	PEM	36.719359	-79.45734595	0.022	973	1402.7	14	
	W017-2	PFO	36.719101	-79.45721109	0.025	1,082	1402.7	14	Cowardin modified during DEQ Site Visit November 2024
E1-W018-VA	W018-1	PFO	36.729246	-79.44678939	0.048	2,070	1403.6	15	
E1-W019-VA	W019-1	PEM	36.720144	-79.45671973	0.386	16,836	1402.8	14	
	W019-2	PFO	36.720101	-79.45728461	0.315	13,742	1402.8	14	
E1-W020-VA	W020-1	PSS	36.718768	-79.45688506	0.027	1188.581101	1402.7	14	
E1-W021-VA	W021-1	PFO	36.719156	-79.457061	0.007	289	1402.7	14	
E1-W022-VA	W022-1	PFO	36.720316	-79.45612927	0.001	57	1402.8	14	
	W022-2	PEM	36.720346	-79.45616766	0.010	445	1402.8	14	
E1-W023-VA	W023-1	PEM	36.735058	-79.44065299	0.783	34,095	1404.2	15	
	W023-2	PSS	36.735454	-79.44099482	0.083	3,619	1404.2	15	
	W023-3	PFO	36.73496	-79.44141029	0.202	8,790	1404.1	15	
	W023-4	PFO	36.735229	-79.44109439	0.475	20,703	1404.2	15	
E1-W024-VA	W024-1	PFO	36.720762	-79.45571764	0.009	380	1402.9	14	
	W024-2	PEM	36.720698	-79.45614641	0.840	36,602	1402.8	14	
	W024-3	PFO	36.720444	-79.45701849	0.180	7,858	1402.8	14	
E1-W025-VA	W025-1	PFO	36.729341	-79.44674436	0.016	716.352269	1403.6	15	
E1-W026-VA	W026-1	PFO	36.720318	-79.45737133	0.001	54	1402.8	14	
E1-W027-VA	W027-1	PEM	36.736885	-79.4389727	0.445	19,402	1404.3	15	
E1-W028-VA	W028-1	PEM	36.721907	-79.45484708	0.020	860	1403	14	
E1-W029-VA	W029-1	PEM	36.722497	-79.45461663	0.411	17,907	1403	14	
	W029-2	PFO	36.72264	-79.45476531	0.064	2,771	1403	14	
E1-W030-VA	W030-1	PFO	36.722768	-79.45488828	0.169	7379.795385	1403	14	
E1-W031-VA	W031-1	PEM	36.721953	-79.45478844	0.010	445.3788251	1403	14	
E1-W032-VA	W032-1	PFO	36.722937	-79.45481779	0.021	915.645638	1403	14	
E1-W033-VA	W033-1	PFO	36.7231	-79.45483462	0.004	158	1403	14	
E1-W034-VA	W034-1	PFO	36.729146	-79.44573724	0.000	21	1403.7	15	
	W034-2	PSS	36.729122	-79.44579712	0.008	330	1403.7	15	
	W034-3	PEM	36.728932	-79.446089	0.234	10,212	1403.6	15	
	W034-4	PEM	36.729134	-79.44612208	0.070	3033.547663	1403.7	15	
	W034-5	PFO	36.729182	-79.44649383	0.018	767	1403.6	15	
	W034-6	PFO	36.729133	-79.44647595	0.009	386	1403.6	15	
E1-W035-VA	W035-1	PFO	36.723222	-79.453472	0.009	390	1403.1	14	
	W035-2	PEM	36.72347	-79.45362393	0.068	2,946	1403.1	14	
	W035-3	PFO	36.724001	-79.45368761	0.181	7,892	1403.1	14	
E1-W036-VA	W036-1	PEM	36.734748	-79.44087956	0.232	10,120	1404.1	15	
	W036-2	PFO	36.73479	-79.44157956	0.106	4635.372893	1404.1	15	
E1-W037-VA	W037-1	PFO	36.552839	-79.62256356	0.005	226.9113728	1387.9	2	
E1-W038-VA	W038-1	PEM	36.6028	-79.56766565	0.017	719.3775709	1392.5	6	
E1-W039-VA	W039-1	PEM	36.602968	-79.56737304	0.009	377.7991692	1392.5	6	
E1-W040-VA	W040-1	PEM	36.602867	-79.56734153	0.020	876	1392.5	6	
E1-W041-VA	W041-1	PEM	36.602711	-79.56762817	0.015	654.3074443	1392.5	6	
E1-W042-VA	W042-1	PEM	36.632417	-79.54397337	0.010	446	1395	8	
E1-W043-VA	W043-1	PEM	36.632795	-79.54327175	0.031	1,332	1395	8	
E1-W044-VA	W044-1	PFO	36.632509	-79.54339448	0.002	101	1395	8	
	W044-2	PEM	36.632801	-79.54330619	0.037	1,611	1395	8	
E1-W045-VA	W045-1	PFO	36.636136	-79.54107277	0.030	1,325	1395.3	8	
E1-W046-VA	W046-1	PFO	36.637028	-79.53815748	0.056	2421.946022	1395.4	8	
E1-W047-VA	W047-1	PFO	36.587471	-79.58632064	0.004	159	1391.1	5	
	W047-2	PEM	36.587238	-79.58662901	0.130	5,651	1391	5	Feature geometry modified during January field work
E1-W048-VA	W048-1	PFO	36.587497	-79.58627684	0.003	121	1391.1	5	
	W048-2	PEM	36.587369	-79.58659984	0.047	2,026	1391	5	
E1-W049-VA	W049-1	PFO	36.589005	-79.5856417	0.121	5,290	1391.2	5	
E1-W050-VA	W050-1	PFO	36.588696	-79.58491994	0.018	779	1391.2	5	
	W050-2	PEM	36.588755	-79.58507219	0.033	1,451	1391.2	5	
E1-W051-VA	W051-1	PEM	36.590393	-79.58354194	0.047	2,035	1391.3	5	
E1-W052-VA	W052-1	PFO	36.5905	-79.58383104	0.001	59.86445403	1391.3	5	
E1-W054-VA	W054-1	PEM	36.593968	-79.57974344	0.008	359	1391.6	5	
E1-W055-VA	W055-1	PEM	36.593664	-79.57984778	0.032	1,391	1391.6	5	
E1-W056-VA	W056-1	PEM	36.600459	-79.56330172	0.010	455	1392.5	6	
E1-W057-VA	W057-1	PEM	36.600675	-79.56245734	0.027	1,171	1392.6	6	
E1-W058-VA	W058-1	PFO	36.606945	-79.56823758	0.192	8,361	1392.7	6	
E1-W059-VA	W059-1	PEM	36.606397	-79.56827226	0.048	2,107	1392.7	6	
	W059-2	PFO	36.60663	-79.5684577	0.072	3,158	1392.7	6	
E1-W060-VA	W060-1	PSS	36.606063	-79.56802036	0.016	712	1392.7	6	Feature geometry modified during January field work
	W060-2	PEM	36.606704	-79.56789484	0.797	34,698	1392.8	6	
	W060-3	PFO	36.607661	-79.56743393	0.097	4240.808076	1392.8	6	
E1-W061-VA	W061-1	PEM	36.60609	-79.56819651	0.004	195	1392.7	6	
E1-W062-VA	W062-1	PEM	36.599844	-79.56504292	0.040	1761.54583	1392.4	6	
E1-W063-VA	W063-1	PEM	36.603419	-79.57055062	0.006	270	1392.5	6	
E1-W064-VA	W064-1	PFO	36.603894	-79.57097447	0.032	1405.238684	1392.5	6	
E1-W065-VA	W065-1	PFO	36.603798	-79.57082068	0.003	119.6451195	1392.5	6	
E1-W066-VA	W066-1	PEM	36.603523	-79.57064123	0.018	768	1392.5	6	
E1-W067-VA	W067-1	PEM	36.603355	-79.57055863	0.008	336	1392.5	6	Feature geometry modified during January field work
E1-W068-VA	W068-1	PEM	36.599046	-79.57467313	0.004	168	1392.1	6	
	W068-2	PFO	36.599096	-79.57486599	0.035	1,523	1392.1	6	
E1-W069-VA	W069-1	PFO	36.598662	-79.57425883	0.091	3,966	1392.1	6	
	W069-2	PEM	36.598784	-79.57445995	0.073	3,196	1392.1	6	
E1-W070-VA	W070-1	PEM	36.599293	-79.57467884	0.005	233.0299695	1392.1	6	
E1-W071-VA	W071-1	PFO	36.598405	-79.5740842	0.010	436	1392.1	6	
E1-W072-VA	W072-1	PEM	36.602995	-79.56747327	0.023	1,011	1392.5	6	
E1-W073-VA	W073-1	PEM	36.601942	-79.56669355	0.010	445.2919789	1392.5	6	
E1-W074-VA	W074-1	PEM	36.601923	-79.56684404	0.007	284	1392.5	6	
E1-W075-VA	W075-1	PEM	36.60188	-79.5668967	0.040	1,747	1392.5	6	
E1-W076-VA	W076-1	PFO	36.595724	-79.57721613	0.019	815	1391.8	5	
	W076-2	PEM	36.595767	-79.57737854	0.163	7,113	1391.8	5	
E1-W077-VA	W077-1	PEM	36.596315	-79.57711863	0.898	39,132	1391.9	5,6	
E1-W078-VA	W078-1	PFO	36.613673	-79.56279626	0.145	6,300	M-0402 1393.30	7	Feature geometry modified during January field work
E1-W079-VA	W079-1	PFO	36.613749	-79.56282292	0.063	2759.016315	M-0402 1393.30	7	
E1-W081-VA	W081-1	PEM	36.614329	-79.56151296	0.015	640	M-0402 1393.40	7	
E1-W082-VA	W082-1	PEM	36.61735	-79.55970134	0.011	482	M-0402 1393.60	7	
E1-W083-VA	W083-1	PEM	36.617231	-79.55973141	0.102	4,433	M-0402 1393.60	7	
E1-W084-VA	W084-1	PEM	36.623408	-79.55314223	0.074	3,219	1394.2	7	
E1-W088-VA	W088-1	PEM	36.628096	-79.54831139	0.162	7,040	1394.6	8	
E1-W089-VA	W089-1	PFO	36.628566	-79.54857902	0.064	2,806	1394.6	8	
E1-W090-VA	W090-1	PFO	36.628635	-79.54869405	0.005	220	1394.6	8	
E1-W091-VA	W091-1	PFO	36.637472	-79.53757164	0.005	237	1395.5	8	
E1-W092-VA	W092-1	PFO	36.637346	-79.53775746	0.003	135	1395.5	8	
E1-W093-VA	W093-1	PEM	36.641709	-79.533805	0.030	1,325	1395.8	9	
E1-W094-VA	W094-1	PFO	36.641832	-79.53386247	0.003	136.1267811	1395.8	9	
E1-W095-VA	W095-1	PFO	36.642656	-79.5319832	0.035	1,512	1395.9	9	
E1-W096-VA	W096-1	PFO	36.642529	-79.53205418	0.002	100	1395.9	9	
E1-W097-VA	W097-1	PEM	36.642894	-79.53188799	0.009	406.5033843	1396	9	
E1-W098-VA	W098-1	PFO	36.642004	-79.53244152	0.003	110	1395.9	9	
E1-W099-VA	W099-1	PFO	36.643363	-79.53144765	0.014	591.6704279	1396	9	
E1-W100-VA	W100-1	PFO	36.643142	-79.53166573	0.012	519.3305271	1396	9	
E2-W101-VA	W101-1	PFO	36.717484	-79.45990085	0.009	388.0419577	1402.5	14	
E1-W102-VA	W102-1	PEM	36.64312	-79.53220557	0.330	14,382	1396	9	
E2-W103-VA	W103-1	PFO	36.708273	-79.46841859	0.001	29.96175979	1401.7	13	
E2-W104-VA	W104-1	PEM	36.707384	-79.46818774	0.011	480.2845988	1401.7	13	
E1-W105-VA	W105-1	PEM	36.652106	-79.52245158	0.032	1,397	1396.8	9	
E2-W106-VA	W106-1	PFO	36.708313	-79.46850544	0.002	87.73988137	1401.7	13	
E1-W107-VA	W107-1	PEM	36.651909	-79.52222768	0.003	125.7814143	1396.8	9	
E2-W108-VA	W108-1	PEM	36.707498	-79.4682223	0.028	1,216	1401.7	13	
E2-W109-VA	W109-1	PEM	36.707909	-79.46836119	0.009	389.3640614	1401.7	13	
E2-W110-VA	W110-1	PFO	36.706314	-79.47015714	0.045	1,971	1401.6	13	
E2-W111-VA	W111-1	PEM	36.706087	-79.46992151	0.008	369	1401.6	13	
E2-W112-VA	W112-1	PEM	36.705773	-79.46966467	0.015	661.4976982	1401.6	13	
E2-W113-VA	W113-1	PEM	36.705992	-79.46979475	0.005	198	1401.6	13	
E2-W114-VA	W114-1	PEM	36.706076	-79.46983301	0.023	989.5409755	1401.6	13	
	W114-2	PFO	36.706205	-79.46998876	0.027	1,177	1401.6	13	
E1-W115-VA	W115-1	PFO	36.651737	-79.52342256	0.048	2,083	1396.8	9	
E2-W116-VA	W116-1	PFO	36.706387	-79.4701534	0.006	276.5944775	1401.6	13	
E2-W118-VA	W118-1	PFO	36.702415	-79.4738361	0.030	1,305	1401.2	13	
E2-W119-VA	W119-1	PEM	36.70206	-79.47364683	0.061	2,659	1401.2	13	
	W119-2	PFO	36.702219	-79.47370195	0.013	586.1592266	1401.2	13	
E2-W120-VA	W120-1	PFO	36.701698	-79.47345246	0.000	15	1401.2	13	
	W120-2	PEM	36.701928	-79.47351854	0.085	3,705	1401.2	13	
E2-W121-VA	W121-1	PFO	36.702329	-79.47372248	0.053	2,314	1401.2	13	
E2-W122-VA	W122-1	PEM	36.701713	-79.47352152	0.012	521	1401.2	13	
E2-W124-VA	W124-1	PEM	36.698662	-79.47666783	0.003	143	1400.9	13	
E2-W125-VA	W125-1	PEM	36.698797	-79.47674046	0.020	862	1400.9	13	
E2-W126-VA	W126-1	PEM	36.698967	-79.47683805	0.001	37	1400.9	13	
E2-W127-VA	W127-1	PEM	36.69884	-79.47669127	0.014	602	1400.9	13	
E2-W128-VA	W128-1	PEM	36.698642	-79.47662768	0.002	106	1400.9	13	
E2-W130-VA	W130-1	PEM	36.698744	-79.47652648	0.012	534	1400.9	13	
E1-W131-VA	W131-1	PFO	36.771235	-79.40142892	3.845	167,499	M-0307 1407.60	18	
	W131-2	PEM	36.772282	-79.40119134	2.867	124,868	M-0307 1407.60	18	
	W131-3	PFO	36.772303	-79.40047933	0.008	363	M-0307 1407.60	18	
	W131-4	PFO	36.772705	-79.40129768	1.229	53,548	M-0307 1407.60	18	
E2-W132-VA	W132-1	PFO	36.689632	-79.48660443	0.046	1,996	1400.1	12	
E2-W133-VA	W133-1	PFO	36.689493	-79.48680654	0.001	59	1400.1	12	
E2-W134-VA	W134-1	PFO	36.689578	-79.48675043	0.002	66	1400.1	12	
E1-W135-VA	W135-1	PFO	36.77356	-79.40211593	0.404	17,613	M-0307 1407.60	18	
E1-W136-VA	W136-1	PFO	36.773569	-79.40352092	0.072	3,128	1407.4	18	
E1-W137-VA	W137-1	PFO	36.773548	-79.40235078	0.002	98	M-0307 1407.60	18	
E1-W138-VA	W138-1	PFO	36.773394	-79.40071096	0.014	608	M-0307 1407.60	18	
E2-W139-VA	W139-1	PEM	36.768328	-79.40838986	0.027	1,157	1407.1	17	
E2-W141-VA	W141-1	PFO	36.768863	-79.40866553	0.010	433	1407.1	17	
E2-W142-VA	W142-1	PFO	36.768697	-79.40863778	0.004	195	1407.1	17	
E1-W143-VA	W143-1	PFO	36.773574	-79.39778927	0.005	237	M-0307 1407.80	18,19	
E2-W144-VA	W144-1	PFO	36.768914	-79.40872365	0.006	248	1407.1	17	
E1-W145-VA	W145-1	PEM	36.773346	-79.39849403	0.039	1,707	M-0307 1407.70	18,19	
	W145-2	PFO	36.773355	-79.39886109	0.072	3,142	M-0307 1407.70	18	
E1-W145a-VA	W145a-1	PFO	36.773203	-79.39959507	0.080	3488.983522	M-0307 1407.70	18	
E1-W146-VA	W146-1	PFO	36.772944	-79.39929755	0.365	15,903	M-0307 1407.70	18,19	
E2-W147-VA	W147-1	POW	36.827826	-79.33971518	2.549	111,043	1412.8	23	
	W147-2	PSS	36.828077	-79.33900737	0.103	4478.214595	1412.9	23	
	W147-3	PFO	36.828339	-79.33990105	0.029	1280.873991	1412.9	23	
E1-W148-VA	W148-1	PFO	36.828057	-79.34202806	0.031	1,347	1412.8	23	
E2-W148-VA	W148-2	PEM	36.828771	-79.34189505	1.921	83,670	1412.8	23	
E1-W148-VA	W148-3	PSS	36.828918	-79.34231463	0.143	6,240	1412.8	23	
E1-W148-VA	W148-4	PSS	36.829291	-79.34198714	0.215	9,345	1412.8	23	
E1-W150-VA	W150-1	PFO	36.770994	-79.40019727	0.502	21,865	M-0307 1407.60	18	
E1-W151-VA	W151-1	PFO	36.771899	-79.40030259	0.244	10,641	M-0307 1407.60	18	
E2-W152-VA	W152-1	PEM	36.762718	-79.41499132	0.030	1,303	1406.5	17	
E1-W153-VA	W153-1	PFO	36.774676	-79.39846248	1.139	49,625	M-0307 1407.80	18	
E1-W153-VA	W153-2	PEM	36.774819	-79.39922022	1.360	59,261	M-0307 1407.70	18	
E1-W154-VA	W154-1	PFO	36.774549	-79.40060718	0.226	9,833	M-0307 1407.70	18	
E2-W155-VA	W155-1	PEM	36.760854	-79.41650481	0.024	1,029	1406.4	17	
E2-W155-VA	W155-2	PSS	36.760892	-79.41652284	0.069	3,015	1406.4	17	
E1-W156-VA	W156-1	POW	36.776291	-79.39918346	0.557	24,268	M-0307 1407.70	18	
E1-W157-VA	W157-1	PFO	36.77484	-79.39977197	0.029	1,270	M-0307 1407.70	18	
E2-W161-VA	W161-1	PEM	36.759513	-79.41765705	0.099	4,309	1406.3	17	
E2-W161-VA	W161-2	PFO	36.759639	-79.41780042	0.027	1,178	1406.3	17	
E1-W162-VA	W162-1	PEM	36.757907	-79.41892177	0.180	7,825	1406.1	17	Feature geometry modified during January field work
E1-W163-VA	W163-1	PFO	36.753295	-79.42440376	0.062	2,689	1405.7	16	
E1-W164-VA	W164-1	PEM	36.75366	-79.4231218	0.064	2,770	1405.8	16	
E1-W165-VA	W165-1	PEM	36.754079	-79.42306722	0.020	869	1405.8	16	
E2-W165-VA	W165-2	PFO	36.754173	-79.42313332	0.003	113	1405.8	16	
E1-W166-VA	W166-1	PFO	36.829487	-79.3423457	0.997	43,428	1412.8	23	
E2-W167-VA	W167-1	PFO	36.827645	-79.3383106	0.184	8,037	1412.9	23	
E1-W168-VA	W168-1	PFO	36.828275	-79.34125027	1.927	83,933	1412.8	23	
E2-W169-VA	W169-1	PEM	36.753217	-79.423917	0.005	231	1405.7	16	
E1-W171-VA	W171-1	PFO	36.753445	-79.42433189	0.013	588	1405.7	16	
E2-W172-VA	W172-1	PFO	36.753361	-79.42439001	0.002	75	1405.7	16	
E3-W173-VA	W173-1	PFO	36.668358	-79.5080283	0.002	108	1398.2	10	
E3-W174-VA	W174-1	PEM	36.668276	-79.50739375	0.012	530	1398.2	10,11	
E1-W175-VA	W175-1	PEM	36.788627	-79.38782385	0.103	4,487	M-0437 1409.60	20	
E1-W176-VA	W176-1	POW	36.788613	-79.38647301	0.890	38,761	M-0437 1409.60	20	
E1-W177-VA	W177-1	PEM	36.788574	-79.38682577	0.058	2,509	M-0437 1409.50	20	
E1-W178-VA	W178-1	PEM	36.789017	-79.38633442	0.389	16,929	M-0437 1409.60	20	
E1-W179-VA	W179-1	PFO	36.788328	-79.38587196	0.014	621	M-0437 1409.50	20	
E1-W180-VA	W180-1	PFO	36.788332	-79.38599818	0.001	29	M-0437 1409.50	20	
E3-W181-VA	W181-1	PFO	36.673745	-79.50233176	0.009	378	1398.7	11	
E3-W182-VA	W182-1	PEM	36.673493	-79.50196267	0.052	2,270	1398.7	11	
E3-W183-VA	W183-1	PEM	36.673569	-79.50197515	0.018	763	1398.7	11	
E1-W184-VA	W184-1	PEM	36.784162	-79.39227945	0.028	1,241	M-0437 1409.40	20	
E3-W186-VA	W186-1	PFO	36.673647	-79.50145949	0.043	1,880	1398.7	11	
E3-W186-VA	W186-2	PEM	36.673654	-79.50169344	0.169	7,381	1398.7	11	
E2-W187-VA	W187-1	PFO	36.828112	-79.34190404	0.004	181	1412.8	23	
E1-W189-VA	W189-1	PFO	36.681825	-79.49756713	0.008	338	1399.3	11	
E1-W190-VA	W190-1	POW	36.77915	-79.3863254	0.163	7,099	M-0307 1408.80	19,20	
E1-W191-VA	W191-1	PFO	36.682604	-79.49338131	0.009	382	1399.5	11,12	
E1-W192-VA	W192-1	PFO	36.682411	-79.49333507	0.004	193	1399.5	11,12	
E2-W193-VA	W193-1	PFO	36.779951	-79.38619753	0.022	964	M-0307 1408.80	19,20	
E1-W194-VA	W194-1	PEM	36.792453	-79.38154857	0.003	147	1409.4	20	
E1-W194-VA	W194-2	PFO	36.792535	-79.3815718	0.002	87	1409.4	20	
E1-W195-VA	W195-1	PFO	36.792528	-79.38153846	0.001	43	1409.4	20	
E1-W196-VA	W196-1	PEM	36.792336	-79.38160619	0.003	132	1409.4	20	
E1-W199-VA	W199-1	PEM	36.80328	-79.36926457	0.049	2,122	1410.4	21	
E1-W200-VA	W200-1	PEM	36.805444	-79.36719643	11.334	493,708	1410.5	21	Feature extended outside of study limits to GPS flags in lieu of missing survey located flags
E1-W200-VA	W200-2	PFO	36.807033	-79.36579309	1.817	79,147	1410.8	21	
E3-W201-VA	W201-1	PSS	36.746489	-79.43033073	0.012	538	1405.1	16	
E3-W201-VA	W201-2	POW	36.746612	-79.43057258	0.234	10,211	1405.1	16	
E3-W202-VA	W202-1	PEM	36.746353	-79.43008986	0.093	4,039	1405.1	16	
E3-W203-VA	W203-1	PEM	36.7463	-79.43016723	0.053	2,293	1405.1	16	
E1-W204-VA	W204-1	PEM	36.808825	-79.36358511	0.423	18,408	1410.9	21	
E1-W204-VA	W204-2	PFO	36.808935	-79.36367951	0.181	7,873	1410.9	21	
E1-W205-VA	W205-1	PFO	36.80862	-79.3641118	0.017	757	1410.9	21	
E1-W205-VA	W205-2	PEM	36.808642	-79.36424592	0.006	244	1410.9	21	
E1-W206-VA	W206-1	PEM	36.810825	-79.36072004	2.726	118,742	1411.2	22	
E1-W206-VA	W206-2	PFO	36.811234	-79.36087553	1.240	54,033	1411.2	22	
E1-W207-VA	W207-1	PEM	36.811985	-79.35941699	0.234	10,209	1411.2	22	Feature geometry modified during January field work
E1-W208-VA	W208-1	PEM	36.815254	-79.35573752	0.001	27	1411.5	22	
E1-W209-VA	W209-1	POW	36.816497	-79.35617824	0.065	2,825	1411.6	22	
E1-W210-VA	W210-1	PFO	36.81624	-79.35399301	0.009	387	M-0402 1411.70	22	
E1-W210-VA	W210-2	PEM	36.816535	-79.35423687	0.608	26,464	M-0402 1411.70	22	
E1-W210-VA	W210-3	PFO	36.816823	-79.35434999	0.043	1,886	M-0402 1411.70	22	
E1-W211-VA	W211-1	PFO	36.816173	-79.35340854	0.006	248	M-0402 1411.70	22	
E3-W212-VA	W212-1	POW	36.820779	-79.35080425	1.205	52,506	M-0402 1412.00	22	
E3-W213-VA	W213-1	PEM	36.820338	-79.35115022	0.062	2,696	M-0402 1412.00	22	
E1-W214-VA	W214-1	PEM	36.821006	-79.34985947	0.918	40,003	M-0402 1412.10	22	
E1-W215-VA	W215-1	PEM	36.824205	-79.34668639	1.201	52,299	M-0312 1412.40	22,23	
E1-W215-VA	W215-2	PFO	36.824311	-79.3471544	0.535	23,286	M-0312 1412.40	23	
E2-W216-VA	W216-1	PEM	36.58712	-79.58697439	0.002	73	1391	5	
E2-W217-VA	W217-1	PEM	36.586981	-79.58699267	0.074	3,209	1391	5	
E1-W218-VA	W218-1	PFO	36.821914	-79.34811192	0.000	3	1412.2	22	
E1-W219-VA	W219-1	PFO	36.821632	-79.34810619	0.004	175	1412.2	22	
E2-W220-VA	W220-1	PEM	36.585725	-79.58843368	0.050	2,160	1390.9	5	
E2-W220-VA	W220-2	PFO	36.58565	-79.58822083	0.012	538	1390.9	5	Cowardin modified during DEQ Site Visit November 2024
E2-W221-VA	W221-1	PEM	36.584438	-79.58976325	0.088	3,818	1390.8	5	
E2-W222-VA	W222-1	PFO	36.584616	-79.59025819	0.120	5,230	1390.8	5	
E1-W224-VA	W224-1	PEM	36.558626	-79.61588894	0.893	38,906	M-0402 1388.40	3	Feature modified during DEQ Site Visit November 2024
E2-W225-VA	W225-1	PEM	36.556482	-79.61839533	0.257	11,178	M-0402 1388.20	3	
E2-W225-VA	W225-2	PFO	36.556492	-79.61881261	0.433	18,860	M-0402 1388.20	3	
E2-W225-VA	W225-3	PEM	36.556852	-79.61857982	0.268	11,687	M-0402 1388.30	3	
E1-W225-VA	W225-4	PEM	36.55715	-79.61778533	0.109	4,727	M-0402 1388.30	3	Originally captured as W225. Geometry updated after January site visit
E3-W266-VA	W226-1	PEM	36.83606	-79.33364767	0.057	2,463	1413.29	23	Incorrectly captured by survey as W266. Delineated as W226
E1-W277-VA	W227-1	PEM	36.557706	-79.61647085	0.111	4,817	M-0402 1388.40	3	Incorrectly captured by survey as W277. Delineated as W227
E1-W228-VA	W228-1	PEM	36.557278	-79.61641161	0.007	311	M-0402 1388.30	3	
E1-W229-VA	W229-1	PEM	36.557244	-79.61647471	0.005	197	M-0402 1388.30	3	
E3-W232-VA	W232-1	PFO	36.835151	-79.33440801	0.250	10,871	1413.29	23	
E1-W233-VA	W233-1	PFO	36.565759	-79.60767739	0.022	956	1389.1	3	
E1-W233-VA	W233-2	PEM	36.565897	-79.60811263	0.031	1,350	1389.1	3	
E2-W234-VA	W234-1	PEM	36.5612	-79.613085	0.038	1,641	1388.7	3	
E2-W235-VA	W235-1	PEM	36.561181	-79.61301755	0.040	1,732	1388.7	3	
E2-W235-VA	W235-2	PFO	36.5614	-79.61312943	0.006	254	1388.7	3	
E1-W237-VA	W237-1	PEM	36.569291	-79.60406633	0.101	4,416	1389.4	4	
E2-W238-VA	W238-1	PFO	36.566362	-79.60092716	0.022	942	1389.4	4	
E2-W239-VA	W239-1	PFO	36.566171	-79.60094559	0.042	1,850	1389.4	4	
E2-W240-VA	W240-1	PFO	36.570221	-79.60337029	0.083	3,612	1389.5	4	
E2-W240-VA	W240-2	PEM	36.570496	-79.60354145	0.021	894	1389.5	4	
E2-W241-VA	W241-1	PEM	36.570539	-79.60351801	0.026	1,123	1389.5	4	
E1-W242-VA	W242-1	PEM	36.772043	-79.39596194	0.630	27,436	M-0307 1407.90	19	
E1-W242-VA	W242-2	POW	36.772063	-79.39590506	0.164	7,147	M-0307 1407.90	19	
E1-W242-VA	W242-3	PFO	36.772236	-79.39548767	0.007	296	M-0307 1407.90	19	
E3-W243-VA	W243-1	PFO	36.834831	-79.33467469	0.030	1,294	1413.29	23	
E2-W244-VA	W244-1	PEM	36.572416	-79.60191641	0.023	1,009	1389.7	4	
E2-W246-VA	W246-1	PEM	36.575625	-79.59857326	0.153	6,681	1390	4	
E2-W247-VA	W247-1	PFO	36.576192	-79.59719378	0.015	648	1390	4	
E2-W248-VA	W248-1	PEM	36.576733	-79.59742372	0.161	6,993	1390.1	4	
E2-W249-VA	W249-1	PFO	36.576175	-79.59725229	0.039	1,679	1390	4	
E2-W250-VA	W250-1	PEM	36.577302	-79.59662549	0.015	639	1390.1	4	
E1-W251-VA	W251-1	PFO	36.833673	-79.33292457	0.013	555	1413.29	23	
E1-W252-VA	W252-1	PFO	36.835771	-79.33390501	0.063	2,723	1413.29	23	
E1-W252-VA	W252-2	PEM	36.835954	-79.33378579	0.018	803	1413.29	23	
E1-W253-VA	W253-1	PFO	36.834087	-79.33284746	0.014	598	1413.29	23	
E1-W254-VA	W254-1	PFO	36.834331	-79.33289766	0.032	1,376	1413.29	23	
E1-W255-VA	W255-1	PFO	36.834563	-79.33284585	0.008	354	1413.29	23	
E1-W256-VA	W256-1	PFO	36.834817	-79.33281974	0.011	478	1413.29	23	
E1-W255-VA	W257-1	PFO	36.834735	-79.33289743	0.002	95	1413.29	23	Incorrectly captured by survey as W255. Delineated as W257
E2-W258-VA	W258-1	PEM	36.836616	-79.33508116	0.401	17,468	1413.29	23	
E1-W260-VA	W260-1	PFO	36.835384	-79.33269496	0.003	122.2236888	1413.29	23	
E1-W261-VA	W261-1	PEM	36.835455	-79.33267776	0.005	212.6099405	1413.29	23	
E1-W262-VA	W262-1	PEM	36.835657	-79.33263954	0.016	714.5990476	1413.29	23	
E1-W262-VA	W262-2	PFO	36.83581	-79.332626	0.032	1,403	1413.29	23	
E1-W263-VA	W263-1	PFO	36.835439	-79.33275719	0.012	507	1413.29	23	
E1-W263-VA	W263-2	PEM	36.83552	-79.33279134	0.019	840	1413.29	23	
E1-W264-VA	W264-1	PEM	36.835633	-79.33272399	0.046	1,997	1413.29	23	
E2-W265-VA	W265-1	PEM	36.836954	-79.3358459	0.364	15,876	1413.29	23	
E2-W266-VA	W266-2	PEM	36.835297	-79.3353693	0.416	18,132	1413.29	23	
E1-W267-VA	W267-1	PEM	36.828388	-79.34035651	0.251	10,934	1412.8	23	
E2-W268-VA	W268-1	PEM	36.741632	-79.43423882	0.036	1,584	M-0388 1404.70	16	
E2-W268-VA	W268-2	PFO	36.741321	-79.43383169	0.069	3023.495381	M-0388 1404.70	16	
E2-W269-VA	W269-1	PFO	36.7414	-79.43382289	0.041	1,771	M-0388 1404.70	16	
E1-W271-VA	W271-1	PEM	36.830308	-79.33772848	0.071	3,104	1413	23	
E1-W271-VA	W271-2	PFO	36.830481	-79.33826715	0.650	28,321	1413	23	
E1-W272-VA	W272-1	PEM	36.741848	-79.4352323	0.168	7,324	M-0388 1404.70	16	
E1-W272-VA	W272-2	PSS	36.741987	-79.43520078	0.094	4,116	M-0388 1404.70	16	
E1-W272-VA	W272-3	POW	36.742021	-79.43476795	0.946	41,199	M-0388 1404.80	16	
E1-W272-VA	W272-4	PFO	36.742394	-79.43512984	0.458	19946.03135	M-0388 1404.80	16	
E1-W273-VA	W273-1	PEM	36.830962	-79.33868875	0.085	3697.854752	1413	23	
E1-W275-VA	W275-1	PEM	36.831348	-79.3393794	0.048	2,100	1413	23	
E1-W276-VA	W276-1	PFO	36.831354	-79.34020575	0.141	6157.404933	1413	23	
E1-W277-VA	W277-1	PFO	36.831051	-79.34046694	0.077	3374.291679	1413	23	
E1-W278-VA	W278-1	PFO	36.830884	-79.34114584	0.007	322.0963773	1412.9	23	
E1-W279-VA	W279-1	PFO	36.830947	-79.34128086	0.038	1673.38142	1412.9	23	
E1-W279-VA	W279-2	PEM	36.831149	-79.34120654	0.041	1783.048364	1413	23	
E1-W280-VA	W280-1	PFO	36.831027	-79.34036246	0.007	315	1413	23	
E1-W280-VA	W280-2	PEM	36.83097	-79.34027096	0.046	1,994	1413	23	
E1-W281-VA	W281-1	PEM	36.83123	-79.33953512	0.097	4,205	1413	23	
E1-W282-VA	W282-1	PFO	36.830929	-79.34187775	0.342	14,914	1412.9	23	
E1-W282-VA	W282-2	PEM	36.831214	-79.34179711	0.090	3,907	1412.9	23	
E1-W283-VA	W283-1	PEM	36.829374	-79.33721232	0.062	2,721	1413	23	
E1-W284-VA	W284-1	PFO	36.830495	-79.34241876	0.031	1,349	1412.9	23	
E1-W285-VA	W285-1	PFO	36.830333	-79.34211326	0.070	3,061	1412.9	23	
E1-W286-VA	W286-1	PFO	36.757633	-79.42033072	0.000	12	1406.1	17	
E1-W286-VA	W287-1	PFO	36.567591	-79.60570874	0.011	484	1389.3	3,4	Originally flagged as E1-W286-VA but was found to be a duplicate
E1-W045-VA	W288-1	PEM	36.633313	-79.54312024	0.003	138	1395	8	Originally flagged as E1-W045-VA but was found to be a duplicate ID
E1-W046-VA	W289-1	PEM	36.633223	-79.54320022	0.006	246	1395	8	Originally flagged as E1-W046-VA but was found to be a duplicate ID
E1-W047-VA	W290-1	PFO	36.637066	-79.53800999	0.026	1,129	1395.4	8	Originally flagged as E1-W047-VA but was found to be a duplicate ID
E1-W166-VA	W291-1	PFO	36.754338	-79.42323304	0.005	207	1405.8	16	Originally flagged as E1-W166-VA but was found to be a duplicate ID
E2-W167-VA	W292-1	PFO	36.754252	-79.42320222	0.002	95	1405.8	16	Originally flagged as E1-W167-VA but was found to be a duplicate ID
E2-W168-VA	W293-1	PFO	36.754427	-79.42328672	0.002	68	1405.8	16	Originally flagged as E1-W168-VA but was found to be a duplicate ID
E1-W187-VA	W294-1	PFO	36.681763	-79.49759386	0.002	85.84547858	1399.3	11	Originally flagged as E1-W187-VA but was found to be a duplicate ID
E2-W193-VA	W295-1	PFO	36.827428	-79.33970648	0.013	586	1412.8	23	Originally flagged as E2-W193-VA but was found to be a duplicate ID
E1-W299-VA	W299-1	PFO	36.772272	-79.3964878	0.158	6,895	M-0307 1407.90	18,19	
E1-W300-VA	W300-1	PEM	36.773951	-79.403153	0.012	501	1407.4	18	
E1-W301-VA	W301-1	PFO	36.553116	-79.61374066	0.008	344	M-0402 1388.20	3	
E1-W302-VA	W302-1	PEM	36.742901	-79.4350353	0.119	5,191	M-0388 1404.80	16	
E1-W304-VA	W304-1	PEM	36.742379	-79.43531566	0.070	3,036	M-0388 1404.80	16	
E1-W305-VA	W305-1	PEM	36.605009	-79.5627751	0.002	89	1392.8	6	
E1-W306-VA	W306-1	PEM	36.604996	-79.56270355	0.019	840	1392.8	6	
E1-W307-VA	W307-1	POW	36.787998	-79.38267784	0.042	1,838	M-0437 1409.50	20	
E1-W307-VA	W307-2	PEM	36.788011	-79.38256451	0.012	535	M-0437 1409.50	20	
E1-W308-VA	W308-1	PFO	36.787781	-79.38030467	0.006	252.9171029	M-0437 1409.40	20	
E1-W309-VA	W309-1	PFO	36.787247	-79.38032344	0.036	1,556	M-0437 1409.30	20	
E1-W310-VA	W310-1	PFO	36.787378	-79.380007	0.006	266	M-0437 1409.30	20	Survey flag missing. Extended PFO to Access Road Buffer Study Area
E1-W311-VA	W311-1	PEM	36.788012	-79.37658564	0.027	1,189	1409.4	20	
E1-W336-VA	W336-1	PFO	36.586812	-79.58699154	0.017	719	1391	5	
E1-W337-VA	W337-1	PEM	36.815194	-79.35566416	0.010	418	1411.5	22	
E1-W338-VA	W338-1	PFO	36.613877	-79.56236337	0.005	208	M-0402 1393.30	7	
E1-W339-VA	W339-1	PEM	36.651914	-79.52224993	0.002	93	1396.8	9	
E1-W339a-VA	W339a-1	PEM	36.803122	-79.36926324	0.002	82	1410.4	21	
E1-W340-VA	W340-1	PEM	36.556741	-79.61790106	0.091	3,970	M-0402 1388.30	3	Originally captured as W225. Geometry updated after January site visit
E1-W344-VA	W344-1	PFO	36.788032	-79.38492	0.008	338	M-0437 1409.50	20	
E1-W345-VA	W345-1	PFO	36.78803	-79.384642	0.027	1,188	M-0437 1409.50	20	
E1-W346-VA	W346-1	PFO	36.788026	-79.384756	0.002	78	M-0437 1409.50	20	
TOTAL WETLANDS					**72.1**	**3,142,168**			

Aquatic Resources - Streams

Field Stream ID	Map Stream ID	Cowardin	Latitude	Longitude	Acres	Square Feet	Linear Feet of Stream Bed	Nearest Milepost	Sheet #
E1-L001-VA	L001-1	Intermittent	36.54443	-79.63076	0.0781	3,403	556	1387.1	2
E1-L002-VA	L002-1	Perennial	36.54611	-79.62902	0.0678	2,955	341	1387.3	2
E1-L003-VA	L003-1	Ephemeral	36.55235	-79.62294	0.0289	1,261	345	1387.8	2
E1-L004-VA	L004-1	Perennial	36.55302	-79.62234	0.0701	3,053	447	1387.9	2
E1-L006-VA	L006-1	Perennial	36.65811	-79.51825	0.0587	2,559	431	1397.3	10
E1-L007-VA	L007-1	Perennial	36.65773	-79.51845	0.2118	9,225	540	1397.3	10
E1-L008-VA	L008-1	Ephemeral	36.71938	-79.45722	0.0296	1,290	410	1402.7	14
	L008-2	Intermittent	36.71996	-79.45718	0.0058	254	61	1402.8	14
E1-L009-VA	L009-1	Perennial	36.72038	-79.45672	0.1735	7,557	474	1402.8	14
E1-L010-VA	L010-1	Perennial	36.72182	-79.45482	0.1026	4,468	618	1403	14
E1-L011-VA	L011-1	Intermittent	36.72022	-79.45703	0.0064	281	55	1402.8	14
E1-L012-VA	L012-1	Perennial	36.72915	-79.44658	0.0637	2,775	446	1403.6	15
E1-L013-VA	L013-1	Perennial	36.73504	-79.44125	0.0381	1,661	163	1404.1	15
E1-L014-VA	L014-1	Perennial	36.73484	-79.44142	0.1082	4,711	372	1404.1	15
E1-L015-VA	L015-1	Intermittent	36.65600	-79.51980	0.0412	1,793	335	1397.1	10
E1-L016-VA	L016-1	Perennial	36.60278	-79.56762	0.0198	861	133	1392.5	6
E1-L017-VA	L017-1	Perennial	36.60293	-79.56739	0.009	390	51	1392.5	6
E1-L018-VA	L018-1	Ephemeral	36.63298	-79.54419	0.0124	540	186	1395	8
	L018-2	Intermittent	36.63308	-79.54425	0.0016	72	17	1395	8
E1-L019-VA	L019-1	Perennial	36.63369	-79.54293	0.0843	3,674	864	1395	8
E1-L020-VA	L020-1	Ephemeral	36.63384	-79.54277	0.0058	251	71	1395.1	8
E1-L021-VA	L021-1	Perennial	36.63590	-79.54038	1.0874	47,366	547	1395.3	8
E1-L022-VA	L022-1	Perennial	36.63623	-79.54103	0.043	1,872	77	1395.3	8
E1-L023-VA	L023-1	Perennial	36.63730	-79.53963	0.379	16,507	695	1395.4	8
E1-L024-VA	L024-1	Intermittent	36.63725	-79.53793	0.0938	4,086	744	1395.4	8
	L024-2	Ephemeral	36.63796	-79.53712	0.023	1,004	234	1395.5	8
	L024-3	Perennial	36.63655	-79.53865	0.025	1,091	160	1395.4	8
E1-L025-VA	L025-1	Intermittent	36.63745	-79.53761	0.0038	165	61	1395.5	8
	L025-2	Ephemeral	36.63753	-79.53748	0.0021	92	30	1395.5	8
E1-L027-VA	L027-1	Intermittent	36.58744	-79.58649	0.0196	854	284	1391	5
E1-L028-VA	L028-1	Ephemeral	36.58912	-79.58563	0.004	172	91	1391.2	5
E1-L029-VA	L029-1	Intermittent	36.59046	-79.58367	0.011	478	148	1391.3	5
	L029-2	Perennial	36.59055	-79.58401	0.0079	344	76	1391.3	5
E1-L030-VA	L030-1	Ephemeral	36.59394	-79.57977	0.0131	570	152	1391.6	5
	L030-2	Intermittent	36.59429	-79.57980	0.0106	461	117	1391.7	5
E1-L031-VA	L031-1	Perennial	36.65378	-79.52116	0.0375	1,634	342	1396.9	9,10
E1-L032-VA	L032-1	Perennial	36.65239	-79.52267	0.0317	1,382	329	1396.8	9
E1-L033-VA	L033-1	Perennial	36.60670	-79.56834	0.052	2,263	406	1392.7	6
E1-L034-VA	L034-1	Perennial	36.60668	-79.56829	0.0083	361	62	1392.7	6
E1-L035-VA	L035-1	Ephemeral	36.60819	-79.56733	0.0051	224	74	1392.8	6
E1-L036-VA	L036-1	Perennial	36.60369	-79.57074	0.0552	2,403	391	1392.5	6
E1-L037-VA	L037-1	Perennial	36.59925	-79.57470	0.1949	8,490	589	1392.1	6
E1-L038-VA	L038-1	Ephemeral	36.59928	-79.57458	0.0013	57	25	1392.1	6
E1-L039-VA	L039-1	Ephemeral	36.60186	-79.56663	0.0052	227	57	1392.5	6
	L039-2	Intermittent	36.60191	-79.56683	0.0064	280	109	1392.5	6
E1-L040-VA	L040-1	Perennial	36.59600	-79.57764	0.0724	3,152	373	1391.8	5
E1-L041-VA	L041-1	Intermittent	36.59599	-79.57747	0.007	306	130	1391.8	5
E1-L042-VA	L042-1	Perennial	36.61382	-79.56259	0.0773	3,368	611	M-0402 1393.30	7
E1-L043-VA	L043-1	Ephemeral	36.61759	-79.55999	0.0195	847	234	M-0402 1393.60	7
	L043-2	Intermittent	36.61730	-79.55968	0.0078	341	110	M-0402 1393.60	7
E1-L044-VA	L044-1	Intermittent	36.62360	-79.55309	0.0273	1,191	319	1394.2	7
E1-L045-VA	L045-1	Intermittent	36.62835	-79.54851	0.0121	527	186	1394.6	8
E1-L046-VA	L046-1	Intermittent	36.63831	-79.53844	0.0663	2,886	404	1395.5	8
E1-L047-VA	L047-1	Ephemeral	36.63804	-79.53695	0.0099	430	53	1395.5	8
E1-L050-VA	L050-1	Intermittent	36.64098	-79.53378	0.0051	223	61	1395.8	9
	L050-2	Ephemeral	36.64111	-79.53374	0.0041	181	51	1395.8	9
	L050-3	Intermittent	36.64127	-79.53367	0.012	522	141	1395.8	9
E1-L051-VA	L051-1	Intermittent	36.64190	-79.53390	0.0038	165	48	1395.8	9
E1-L052-VA	L052-1	Perennial	36.64233	-79.53216	0.0302	1,314	290	1395.9	9
E1-L053-VA	L053-1	Intermittent	36.64281	-79.53191	0.0062	271	55	1396	9
E1-L054-VA	L054-1	Intermittent	36.64311	-79.53168	0.0167	729	192	1396	9
E2-L055-VA	L055-1	Ephemeral	36.71735	-79.45974	0.0089	389	99	1402.5	14
E1-L056-VA	L056-1	Ephemeral	36.64280	-79.53204	0.0018	79	32	1395.9	9
E1-L057-VA	L057-1	Perennial	36.77414	-79.40097	1.383	60,243	1,308	M-0307 1407.80	18,19
E2-L058-VA	L058-1	Perennial	36.70802	-79.46833	0.0615	2,681	457	1401.7	13
E1-L059-VA	L059-1	Intermittent	36.65193	-79.52223	0.0033	142	46	1396.8	9
E2-L060-VA	L060-1	Perennial	36.70612	-79.46993	0.0378	1,646	413	1401.6	13
E2-L061-VA	L061-1	Perennial	36.70226	-79.47378	0.0476	2,074	437	1401.2	13
E2-L062-VA	L062-1	Perennial	36.69911	-79.47687	0.1146	4,994	502	1401	13
E2-L063-VA	L063-1	Ephemeral	36.69357	-79.48307	0.0048	209	67	1400.4	12
E2-L064-VA	L064-1	Ephemeral	36.69347	-79.48312	0.0023	101	34	1400.4	12
E2-L065-VA	L065-1	Ephemeral	36.69350	-79.48312	0.0049	215	68	1400.4	12
E2-L066-VA	L066-1	Perennial	36.68926	-79.48658	0.1752	7,634	444	1400.1	12
E2-L067-VA	L067-1	Perennial	36.68939	-79.48673	0.0233	1,013	151	1400.1	12
E2-L068-VA	L068-1	Ephemeral	36.55464	-79.62085	0.0041	180	57	1388	3
E2-L071-VA	L071-1	Ephemeral	36.76696	-79.40798	0.0007	28	18	1407	17
E1-L072-VA	L072-1	Perennial	36.77304	-79.39987	0.8888	38,716	1,703	M-0307 1407.60	18,19
E2-L073-VA	L073-1	Ephemeral	36.76867	-79.40860	0.0081	354	114	1407.1	17
	L073-2	Intermittent	36.76892	-79.40870	0.0072	315	66	1407.1	17
E2-L074-VA	L074-1	Ephemeral	36.76963	-79.40772	0.0075	327	135	1407.2	18
E1-L075-VA	L075-1	Perennial	36.77551	-79.39981	0.0937	4,080	792	M-0307 1407.70	18
E2-L076-VA	L076-1	Intermittent	36.76050	-79.41699	0.0028	120	45	1406.4	17
E1-L077-VA	L077-1	Ephemeral	36.77531	-79.39855	0.0125	544	62	M-0307 1407.70	18
E2-L078-VA	L078-1	Ephemeral	36.75713	-79.41987	0.012	522	127	1406.1	17
E1-L079-VA	L079-1	Ephemeral	36.75752	-79.42004	0.0153	666	170	1406.1	17
E1-L080-VA	L080-1	Perennial	36.75445	-79.42329	0.029	1,264	356	1405.8	16
E1-L081-VA	L081-1	Perennial	36.75338	-79.42324	0.0011	47	13	1405.8	16
E2-L082-VA	L082-1	Perennial	36.75326	-79.42396	0.0736	3,205	465	1405.7	16
E1-L083-VA	L083-1	Ephemeral	36.75285	-79.42456	0.0124	541	191	1405.7	16
E1-L084-VA	L084-1	Perennial	36.82819	-79.34326	0.0087	381	146	1412.7	23
E1-L085-VA	L085-1	Perennial	36.82922	-79.34289	0.0266	1,161	222	1412.8	23
	L085-2	Intermittent	36.82910	-79.34226	0.0092	399	142	1412.8	23
E1-L086-VA	L086-1	Perennial	36.82809	-79.34154	0.0329	1,432	330	1412.8	23
E1-L087-VA	L087-1	Intermittent	36.82806	-79.34138	0.0038	164	34	1412.8	23
E1-L088-VA	L088-1	Intermittent	36.78860	-79.38746	0.0297	1,294	242	M-0437 1409.60	20
E1-L089-VA	L089-1	Ephemeral	36.66801	-79.50833	0.0242	1,055	317	1398.2	10
E3-L090-VA	L090-1	Perennial	36.66838	-79.50770	0.0428	1,863	349	1398.2	10,11
E3-L091-VA	L091-1	Intermittent	36.66835	-79.50796	0.0063	274	57	1398.2	10
E1-L092-VA	L092-1	Intermittent	36.78870	-79.38602	0.0249	1,084	200	M-0437 1409.60	20
	L092-2	Perennial	36.78836	-79.38594	0.0794	3,458	553	M-0437 1409.50	20
E1-L093-VA	L093-1	Intermittent	36.78881	-79.38608	0.0008	35	10	M-0437 1409.60	20
E1-L094-VA	L094-1	Intermittent	36.78918	-79.38614	0.0053	233	81	M-0437 1409.60	20
E3-L095-VA	L095-1	Perennial	36.67378	-79.50236	0.0555	2,415	323	1398.7	11
E1-L096-VA	L096-1	Perennial	36.78377	-79.39154	0.0109	475	60	M-0307 1408.80	20
E3-L097-VA	L097-1	Ephemeral	36.67385	-79.50245	0.0036	157	40	1398.7	11
E1-L098-VA	L098-1	Perennial	36.68376	-79.49516	0.0198	863	134	1399.5	11,12
E1-L099-VA	L099-1	Perennial	36.68196	-79.49732	0.0084	366	101	1399.3	11
E1-L100-VA	L100-1	Perennial	36.68178	-79.49760	0.0021	92	18	1399.3	11
E2-L102-VA	L102-1	Ephemeral	36.77775	-79.38704	0.0026	115	35	M-0307 1408.70	19
E1-L103-VA	L103-1	Perennial	36.77940	-79.38611	0.5832	25,402	479	M-0307 1408.80	19,20
E1-L104-VA	L104-1	Perennial	36.68232	-79.49330	0.087	3,789	357	1399.5	11,12
E1-L105-VA	L105-1	Ephemeral	36.79334	-79.38219	0.0084	368	139	1409.4	20
E1-L107-VA	L107-1	Intermittent	36.79260	-79.38159	0.049	2,135	402	1409.4	20
E2-L108-VA	L108-1	Perennial	36.78743	-79.38147	0.0488	2,125	241	M-0437 1409.40	20
E1-L110-VA	L110-1	Perennial	36.80834	-79.36390	0.2983	12,992	450	1410.9	21
E3-L111-VA	L111-1	Intermittent	36.74629	-79.43011	0.0183	799	148	1405.1	16
E1-L112-VA	L112-1	Ephemeral	36.80847	-79.36392	0.0063	277	79	1410.9	21
E1-L113-VA	L113-1	Intermittent	36.81205	-79.35983	0.0509	2,218	409	1411.2	22
E2-L114-VA	L114-1	Intermittent	36.83703	-79.33535	0.0078	341	54	1413.29	23
E1-L115-VA	L115-1	Perennial	36.81548	-79.35602	0.0369	1,606	341	1411.5	22
E1-L116-VA	L116-1	Intermittent	36.81555	-79.35614	0.0128	556	86	1411.5	22
E1-L117-VA	L117-1	Ephemeral	36.81569	-79.35624	0.0025	107	31	1411.6	22
E1-L118-VA	L118-1	Ephemeral	36.81615	-79.35363	0.0115	501	144	M-0402 1411.70	22
E1-L119-VA	L119-1	Intermittent	36.82116	-79.34937	0.086	3,744	631	M-0402 1412.10	22
E1-L120-VA	L120-1	Intermittent	36.82113	-79.34933	0.0014	60	15	M-0402 1412.10	22
E1-L121-VA	L121-1	Perennial	36.82387	-79.34778	0.2592	11,290	509	M-0312 1412.30	22,23
E1-L122-VA	L122-1	Intermittent	36.82380	-79.34737	0.0246	1,072	259	M-0312 1412.40	22,23
E1-L123-VA	L123-1	Intermittent	36.82399	-79.34735	0.0241	1,051	220	M-0312 1412.40	23
E2-L124-VA	L124-1	Intermittent	36.55653	-79.61791	0.004	173	56	M-0402 1388.20	3
	L124-2	Perennial	36.55614	-79.61755	0.0291	1,269	257	M-0402 1388.20	3
E1-L125-VA	L125-1	Perennial	36.82448	-79.34655	0.0059	256	77	M-0312 1412.40	23
E2-L126-VA	L126-1	Intermittent	36.58698	-79.58710	0.0118	512	124	1391	5
	L126-2	Perennial	36.58725	-79.58745	0.0436	1,900	225	1391	5
E2-L127-VA	L127-1	Perennial	36.58710	-79.58704	0.0085	370	66	1391	5
E2-L128-VA	L128-1	Ephemeral	36.58594	-79.58884	0.0188	818	140	1390.9	5
E2-L129-VA	L129-1	Intermittent	36.58561	-79.58815	0.0014	62	8	1390.9	5
E2-L130-VA	L130-1	Intermittent	36.55642	-79.61806	0.0078	338	82	M-0402 1388.20	3
E2-L133-VA	L133-1	Intermittent	36.55767	-79.61768	0.0229	998	263	M-0402 1388.30	3
	L133-2	Ephemeral	36.55841	-79.61710	0.0314	1,369	396	M-0402 1388.30	3
E3-L134-VA	L134-1	Intermittent	36.83621	-79.33367	0.0128	558	88	1413.29	23
E2-L136-VA	L136-1	Ephemeral	36.55771	-79.61773	0.0074	325	88	M-0402 1388.30	3
E1-L137-VA	L137-1	Perennial	36.55701	-79.61651	0.0085	370	162	M-0402 1388.30	3
	L137-2	Intermittent	36.55722	-79.61648	0.005	219	87	M-0402 1388.30	3
E3-L138-VA	L138-1	Ephemeral	36.83562	-79.33415	0.0115	499	169	1413.29	23
	L138-2	Intermittent	36.83592	-79.33394	0.0114	495	109	1413.29	23
E1-L139-VA	L139-1	Perennial	36.56585	-79.60769	0.0164	714	201	1389.1	3
E2-L140-VA	L140-1	Intermittent	36.56068	-79.61280	0.0337	1,467	352	1388.7	3
E1-L141-VA	L141-1	Ephemeral	36.56562	-79.60782	0.008	348	116	1389.1	3
E1-L142-VA	L142-1	Perennial	36.56732	-79.60626	0.0478	2,084	335	1389.2	3
E2-L144-VA	L144-1	Intermittent	36.57040	-79.60342	0.0405	1,766	337	1389.5	4
E1-L145-VA	L145-1	Ephemeral	36.75766	-79.42031	8E-05	3	4	1406.1	17
E2-L146-VA	L146-1	Perennial	36.57402	-79.59971	0.2188	9,532	325	1389.8	4
E2-L148-VA	L148-1	Ephemeral	36.57400	-79.59941	0.062	2,702	312	1389.9	4
E2-L149-VA	L149-1	Ephemeral	36.57367	-79.59993	0.0134	585	151	1389.8	4
E2-L150-VA	L150-1	Intermittent	36.57631	-79.59722	0.0264	1,151	254	1390	4
E2-L151-VA	L151-1	Ephemeral	36.57685	-79.59683	0.0456	1,986	457	1390.1	4
E1-L152-VA	L152-1	Ephemeral	36.83400	-79.33288	0.0157	683	174	1413.29	23
E1-L153-VA	L153-1	Perennial	36.83707	-79.33635	0.1988	8,660	903	1413.29	23
E1-L154-VA	L154-1	Intermittent	36.83499	-79.33280	0.0248	1,080	286	1413.29	23
	L154-2	Perennial	36.83530	-79.33276	0.0289	1,258	309	1413.29	23
E1-L155-VA	L155-1	Intermittent	36.83452	-79.33290	0.0064	277	84	1413.29	23
E1-L156-VA	L156-1	Ephemeral	36.83466	-79.33293	0.0038	163	63	1413.29	23
E2-L157-VA	L157-1	Ephemeral	36.83610	-79.33504	0.0206	899	255	1413.29	23
E2-L158-VA	L158-1	Intermittent	36.83664	-79.33485	0.0023	101	31	1413.29	23
E1-L159-VA	L159-1	Perennial	36.83625	-79.33733	0.1257	5,476	871	1413.29	23
E2-L160-VA	L160-1	Ephemeral	36.83637	-79.33616	0.0163	710	141	1413.29	23
E3-L161-VA	L161-1	Ephemeral	36.83510	-79.33801	0.0191	833	235	1413.29	23
E1-L162-VA	L162-1	Perennial	36.74182	-79.43412	0.0517	2,254	413	M-0388 1404.80	16
E1-L163-VA	L163-1	Intermittent	36.83081	-79.33841	0.0271	1,179	366	1413	23
E1-L164-VA	L164-1	Perennial	36.83084	-79.34127	0.1361	5,929	1,196	1413	23
	L164-2	Intermittent	36.83131	-79.33956	0.023	1,001	207	1413	23
E1-L165-VA	L165-1	Ephemeral	36.83156	-79.34005	0.0018	78	25	1413	23
E1-L166-VA	L166-1	Intermittent	36.83038	-79.34206	0.0119	519	148	1412.9	23
E1-L167-VA	L167-1	Intermittent	36.77227	-79.39589	0.0027	118	30	M-0307 1407.90	19
E1-L168-VA	L168-1	Perennial	36.77402	-79.40298	0.0796	3,466	138	1407.4	18
E1-L169-VA	L169-1	Ephemeral	36.78471	-79.38024	0.0043	188	57	M-0437 1409.20	20
E1-L171-VA	L171-1	Ephemeral	36.74294	-79.43543	0.0087	377	85	M-0388 1404.80	16
	L171-2	Perennial	36.74267	-79.43517	0.0187	814	191	M-0388 1404.80	16
E1-L173-VA	L173-1	Ephemeral	36.74273	-79.43543	0.0046	202	33	M-0388 1404.80	16
	L173-2	Perennial	36.74255	-79.43526	0.0132	574	135	M-0388 1404.80	16
E1-L174-VA	L174-1	Perennial	36.60485	-79.56292	0.0079	344	135	1392.8	6
E1-L175-VA	L175-1	Perennial	36.60527	-79.56401	0.0114	498	119	1392.8	6
E1-L176-VA	L176-1	Ephemeral	36.78806	-79.38218	0.0036	155	81	M-0437 1409.40	20
E1-L177-VA	L177-1	Perennial	36.78768	-79.37997	0.0132	574	103	M-0437 1409.40	20
E1-L178-VA	L178-1	Perennial	36.78732	-79.38027	0.0094	410	106	M-0437 1409.40	20
E1-L179-VA	L179-1	Intermittent	36.78749	-79.37650	0.0026	114	80	1409.4	20
E1-L180-VA	L180-1	Perennial	36.78144	-79.38913	0.0044	193	56	M-0307 1408.80	19,20
	L180-2	Ephemeral	36.78165	-79.38924	0.0089	389	53	M-0307 1408.80	19,20
E1-L181-VA	L181-1	Perennial	36.78149	-79.38810	0.0173	752	124	M-0307 1408.80	19,20
TOTAL STREAMS					**10.4**	**455,083**	**45,203**		

Data Point

Flag ID	Type	Source	Latitude	Longitude	Nearest Milepost	Sheet #
DP-1	Upland	William's Survey	36.5443	-79.6311	1387.1	2
DP-2	Wetland	William's Survey	36.5443	-79.6311	1387.1	2
DP-3	Upland	William's Survey	36.5427	-79.6321	1387	2
DP-4	Wetland	William's Survey	36.5422	-79.6326	1386.9	2
DP-5	Wetland	William's Survey	36.5427	-79.6324	1387	2
DP-6	Wetland	William's Survey	36.5436	-79.6320	1387	2
DP-7	Upland	William's Survey	36.5463	-79.6286	1387.3	2
DP-8	Wetland	William's Survey	36.5463	-79.6285	1387.3	2
DP-9	Wetland	William's Survey	36.5512	-79.6181	1387.9	2
DP-10	Upland	William's Survey	36.5512	-79.6182	1387.9	2
DP-11	Wetland	William's Survey	36.5511	-79.6137	M-0402 1388.20	3
DP-12	Upland	William's Survey	36.5510	-79.6138	M-0402 1388.20	3
DP-13	Wetland	William's Survey	36.5508	-79.6139	M-0402 1388.20	3
DP-14	Wetland	William's Survey	36.5508	-79.6142	M-0402 1388.20	3
DP-15	Wetland	William's Survey	36.5510	-79.6143	M-0402 1388.20	3
DP-16	Upland	William's Survey	36.5511	-79.6146	M-0402 1388.20	3
DP-17	Wetland	William's Survey	36.5509	-79.6153	1388	3
DP-18	Upland	William's Survey	36.5510	-79.6152	1388	3
DP-19	Wetland	William's Survey	36.6632	-79.5128	1397.8	10
DP-20	Upland	William's Survey	36.6637	-79.5112	1397.9	10
DP-21	Upland	William's Survey	36.6634	-79.5127	1397.8	10
DP-22	Wetland	William's Survey	36.6628	-79.5122	1397.8	10
DP-23	Upland	William's Survey	36.6627	-79.5122	1397.8	10
DP-24	Wetland	William's Survey	36.6632	-79.5120	1397.8	10
DP-25	Upland	William's Survey	36.6632	-79.5120	1397.8	10
DP-26	Wetland	William's Survey	36.6603	-79.5157	1397.5	10
DP-27	Wetland	William's Survey	36.6599	-79.5164	1397.4	10
DP-28	Upland	William's Survey	36.6599	-79.5165	1397.4	10
DP-29	Wetland	William's Survey	36.6577	-79.5175	1397.3	10
DP-30	Wetland	William's Survey	36.6575	-79.5188	1397.2	10
DP-31	Wetland	William's Survey	36.7193	-79.4573	1402.7	14
DP-32	Upland	William's Survey	36.7193	-79.4573	1402.7	14
DP-33	Wetland	William's Survey	36.7187	-79.4569	1402.7	14
DP-34	Upland	William's Survey	36.7188	-79.4570	1402.7	14
DP-35	Wetland	William's Survey	36.7200	-79.4574	1402.8	14
DP-36	Wetland	William's Survey	36.7191	-79.4571	1402.7	14
DP-37	Upland	William's Survey	36.7196	-79.4575	1402.7	14
DP-38	Wetland	William's Survey	36.7228	-79.4549	1403	14
DP-39	Wetland	William's Survey	36.7224	-79.4548	1403	14
DP-40	Upland	William's Survey	36.7221	-79.4547	1403	14
DP-41	Wetland	William's Survey	36.7238	-79.4538	1403.1	14
DP-42	Upland	William's Survey	36.7236	-79.4536	1403.1	14
DP-43	Wetland	William's Survey	36.7235	-79.4537	1403.1	14
DP-44	Wetland	William's Survey	36.7292	-79.4468	1403.6	15
DP-45	Wetland	William's Survey	36.7291	-79.4458	1403.7	15
DP-46	Upland	William's Survey	36.7290	-79.4462	1403.6	15
DP-47	Wetland	William's Survey	36.7291	-79.4461	1403.7	15
DP-48	Wetland	William's Survey	36.7367	-79.4388	1404.3	15
DP-49	Upland	William's Survey	36.7367	-79.4390	1404.3	15
DP-50	Wetland	William's Survey	36.7348	-79.4407	1404.1	15
DP-51	Upland	William's Survey	36.7346	-79.4408	1404.1	15
DP-52	Wetland	William's Survey	36.7348	-79.4415	1404.1	15
DP-53	Wetland	William's Survey	36.7355	-79.4411	1404.2	15
DP-54	Upland	William's Survey	36.6575	-79.5187	1397.2	10
DP-55	Wetland	William's Survey	36.5529	-79.6225	1387.9	2
DP-56	Upland	William's Survey	36.5528	-79.6225	1387.9	2
DP-57	Upland	Ecobot	36.7192	-79.4570	1402.7	14
DP-58	Upland	William's Survey	36.6578	-79.5177	1397.3	10
DP-59	Wetland	William's Survey	36.6324	-79.5440	1395	8
DP-60	Upland	William's Survey	36.6326	-79.5440	1395	8
DP-61	Wetland	William's Survey	36.6361	-79.5411	1395.3	8
DP-62	Upland	William's Survey	36.6361	-79.5412	1395.3	8
DP-63	Wetland	William's Survey	36.6328	-79.5433	1395	8
DP-64	Upland	William's Survey	36.6328	-79.5434	1395	8
DP-65	Wetland	William's Survey	36.5873	-79.5866	1391	5
DP-66	Upland	William's Survey	36.5875	-79.5865	1391.1	5
DP-67	Wetland	William's Survey	36.5888	-79.5851	1391.2	5
DP-68	Upland	William's Survey	36.5889	-79.5853	1391.2	5
DP-69	Wetland	William's Survey	36.5890	-79.5856	1391.2	5
DP-70	Wetland	William's Survey	36.5904	-79.5835	1391.3	5
DP-71	Upland	William's Survey	36.5905	-79.5836	1391.3	5
DP-72	Upland	William's Survey	36.5939	-79.5798	1391.6	5
DP-73	Wetland	William's Survey	36.5937	-79.5798	1391.6	5
DP-74	Wetland	William's Survey	36.6005	-79.5633	1392.5	6
DP-75	Wetland	William's Survey	36.6007	-79.5625	1392.6	6
DP-76	Upland	William's Survey	36.6006	-79.5626	1392.6	6
DP-77	Upland	William's Survey	36.6068	-79.5684	1392.7	6
DP-78	Wetland	William's Survey	36.6069	-79.5684	1392.7	6
DP-79	Wetland	William's Survey	36.6062	-79.5681	1392.7	6
DP-80	Wetland	William's Survey	36.6060	-79.5681	1392.7	6
DP-81	Upland	William's Survey	36.6065	-79.5682	1392.7	6
DP-82	Wetland	William's Survey	36.6029	-79.5673	1392.5	6
DP-83	Upland	William's Survey	36.6028	-79.5673	1392.5	6
DP-84	Wetland	William's Survey	36.5998	-79.5651	1392.4	6
DP-85	Upland	William's Survey	36.5999	-79.5651	1392.4	6
DP-86	Upland	William's Survey	36.6081	-79.5674	1392.8	6
DP-87	Wetland	William's Survey	36.6039	-79.5710	1392.5	6
DP-88	Upland	William's Survey	36.6040	-79.5710	1392.5	6
DP-89	Wetland	William's Survey	36.6035	-79.5706	1392.5	6
DP-90	Upland	William's Survey	36.6035	-79.5707	1392.5	6
DP-91	Wetland	William's Survey	36.5988	-79.5744	1392.1	6
DP-92	Upland	William's Survey	36.5989	-79.5744	1392.1	6
DP-93	Wetland	William's Survey	36.5987	-79.5742	1392.1	6
DP-94	Wetland	William's Survey	36.6019	-79.5669	1392.5	6
DP-95	Upland	William's Survey	36.6018	-79.5668	1392.5	6
DP-96	Upland	Ecobot	36.5960	-79.5772	1391.8	5
DP-97	Wetland	William's Survey	36.5961	-79.5773	1391.8	5
DP-98	Wetland	Ecobot	36.5958	-79.5771	1391.8	5
DP-99	Upland	William's Survey	36.5953	-79.5789	1391.7	5
DP-100	Wetland	William's Survey	36.6137	-79.5629	M-0402 1393.30	7
DP-101	Upland	William's Survey	36.6138	-79.5629	M-0402 1393.30	7
DP-102	Upland	William's Survey	36.6139	-79.5620	M-0402 1393.30	7
DP-103	Upland	William's Survey	36.6139	-79.5620	M-0402 1393.30	7
DP-104	Wetland	William's Survey	36.6143	-79.5615	M-0402 1393.40	7
DP-105	Upland	William's Survey	36.6143	-79.5616	M-0402 1393.40	7
DP-106	Wetland	William's Survey	36.6173	-79.5597	M-0402 1393.60	7
DP-107	Upland	William's Survey	36.6172	-79.5598	M-0402 1393.60	7
DP-108	Wetland	William's Survey	36.6234	-79.5531	1394.2	7
DP-109	Upland	William's Survey	36.6234	-79.5531	1394.2	7
DP-110	Upland	William's Survey	36.6257	-79.5507	1394.4	7
DP-111	Upland	William's Survey	36.6261	-79.5507	1394.4	7
DP-112	Upland	William's Survey	36.6256	-79.5505	1394.4	7
DP-113	Wetland	William's Survey	36.6280	-79.5483	1394.6	8
DP-114	Upland	William's Survey	36.6281	-79.5482	1394.6	8
DP-115	Wetland	William's Survey	36.6286	-79.5486	1394.6	8
DP-116	Wetland	William's Survey	36.6371	-79.5380	1395.4	8
DP-117	Upland	William's Survey	36.6372	-79.5379	1395.4	8
DP-118	Wetland	William's Survey	36.6418	-79.5338	1395.8	9
DP-119	Upland	William's Survey	36.6418	-79.5338	1395.8	9
DP-120	Upland	William's Survey	36.7171	-79.4597	1402.5	14
DP-121	Wetland	William's Survey	36.7175	-79.4599	1402.5	14
DP-122	Wetland	William's Survey	36.6430	-79.5323	1396	9
DP-123	Upland	William's Survey	36.6429	-79.5319	1396	9
DP-124	Wetland	William's Survey	36.6427	-79.5320	1395.9	9
DP-125	Upland	William's Survey	36.7125	-79.4645	1402.1	14
DP-126	Wetland	William's Survey	36.7075	-79.4682	1401.7	13
DP-127	Upland	William's Survey	36.7075	-79.4683	1401.7	13
DP-128	Upland	William's Survey	36.6521	-79.5224	1396.8	9
DP-129	Upland	William's Survey	36.6521	-79.5223	1396.8	9
DP-130	Upland	William's Survey	36.6520	-79.5223	1396.8	9
DP-131	Wetland	William's Survey	36.6518	-79.5235	1396.8	9
DP-132	Upland	William's Survey	36.6518	-79.5235	1396.8	9
DP-133	Wetland	William's Survey	36.7063	-79.4701	1401.6	13
DP-134	Wetland	William's Survey	36.7061	-79.4699	1401.6	13
DP-135	Upland	William's Survey	36.7061	-79.4698	1401.6	13
DP-136	Wetland	William's Survey	36.7018	-79.4735	1401.2	13
DP-137	Wetland	William's Survey	36.7024	-79.4738	1401.2	13
DP-138	Upland	William's Survey	36.7021	-79.4735	1401.2	13
DP-139	Upland	William's Survey	36.6997	-79.4770	1401	13
DP-140	Wetland	William's Survey	36.6988	-79.4768	1400.9	13
DP-141	Upland	William's Survey	36.6989	-79.4769	1400.9	13
DP-142	Upland	William's Survey	36.6916	-79.4846	1400.3	12
DP-143	Wetland	William's Survey	36.6897	-79.4866	1400.1	12
DP-144	Upland	William's Survey	36.6895	-79.4866	1400.1	12
DP-145	Upland	William's Survey	36.7707	-79.4030	M-0307 1407.50	18
DP-146	Upland	William's Survey	36.7737	-79.4035	1407.4	18
DP-147	Wetland	William's Survey	36.7735	-79.4035	1407.4	18
DP-148	Wetland	William's Survey	36.7735	-79.4023	M-0307 1407.60	18
DP-149	Upland	William's Survey	36.7735	-79.4023	M-0307 1407.60	18
DP-150	Wetland	William's Survey	36.7733	-79.4007	M-0307 1407.60	18
DP-151	Upland	William's Survey	36.7733	-79.4007	M-0307 1407.60	18
DP-152	Upland	William's Survey	36.7660	-79.4096	1406.9	17
DP-153	Wetland	William's Survey	36.7684	-79.4085	1407.1	17
DP-154	Wetland	William's Survey	36.7734	-79.3985	M-0307 1407.70	18
DP-155	Wetland	William's Survey	36.7734	-79.3988	M-0307 1407.70	18
DP-156	Upland	William's Survey	36.7734	-79.3989	M-0307 1407.70	18
DP-157	Upland	William's Survey	36.7686	-79.4086	1407.1	17
DP-158	Upland	William's Survey	36.7632	-79.4144	1406.6	17
DP-159	Wetland	William's Survey	36.7627	-79.4150	1406.5	17
DP-160	Upland	William's Survey	36.7628	-79.4149	1406.6	17
DP-161	Upland	William's Survey	36.7628	-79.4147	1406.6	17
DP-162	Upland	William's Survey	36.7623	-79.4145	1406.5	17
DP-163	Wetland	William's Survey	36.7745	-79.4007	M-0307 1407.70	18
DP-164	Upland	William's Survey	36.7744	-79.4003	M-0307 1407.70	18
DP-165	Wetland	William's Survey	36.7606	-79.4168	1406.4	17
DP-166	Wetland	William's Survey	36.7608	-79.4165	1406.4	17
DP-167	Upland	William's Survey	36.7604	-79.4171	1406.3	17
DP-168	Wetland	William's Survey	36.7602	-79.4176	1406.3	17
DP-169	Upland	William's Survey	36.7603	-79.4177	1406.3	17
DP-170	Wetland	William's Survey	36.7750	-79.3991	M-0307 1407.70	18
DP-171	Wetland	William's Survey	36.7744	-79.3985	M-0307 1407.70	18
DP-172	Upland	William's Survey	36.7743	-79.3994	M-0307 1407.70	18
DP-173	Wetland	William's Survey	36.7598	-79.4182	1406.3	17
DP-174	Upland	William's Survey	36.7598	-79.4185	1406.3	17
DP-175	Upland	William's Survey	36.7602	-79.4211	1406.2	17
DP-176	Wetland	William's Survey	36.7595	-79.4177	1406.3	17
DP-177	Upland	William's Survey	36.7594	-79.4175	1406.3	17
DP-178	Wetland	William's Survey	36.7597	-79.4178	1406.3	17
DP-179	Wetland	William's Survey	36.7534	-79.4245	1405.7	16
DP-180	Upland	William's Survey	36.7532	-79.4242	1405.7	16
DP-181	Wetland	William's Survey	36.6684	-79.5081	1398.2	10
DP-182	Upland	William's Survey	36.6684	-79.5080	1398.2	10
DP-183	Wetland	William's Survey	36.7887	-79.3879	M-0437 1409.60	20
DP-184	Upland	William's Survey	36.7885	-79.3881	M-0437 1409.50	20
DP-185	Wetland	William's Survey	36.6683	-79.5074	1398.2	10,11
DP-186	Upland	William's Survey	36.6682	-79.5074	1398.2	10
DP-187	Wetland	William's Survey	36.6735	-79.5020	1398.7	11
DP-188	Upland	William's Survey	36.6739	-79.5023	1398.7	11
DP-189	Upland	William's Survey	36.6736	-79.5020	1398.7	11
DP-190	Wetland	William's Survey	36.6737	-79.5014	1398.7	11
DP-191	Upland	William's Survey	36.6825	-79.4932	1399.5	11,12
DP-192	Wetland	William's Survey	36.7872	-79.3810	M-0437 1409.40	20
DP-193	Upland	William's Survey	36.7872	-79.3809	M-0437 1409.40	20
DP-194	Wetland	Ecobot	36.8067	-79.3659	1410.7	21
DP-195	Wetland	William's Survey	36.8035	-79.3691	1410.4	21
DP-196	Upland	William's Survey	36.8034	-79.3691	1410.4	21
DP-197	Wetland	William's Survey	36.7462	-79.4301	1405.1	16
DP-198	Upland	William's Survey	36.7462	-79.4302	1405.1	16
DP-199	Wetland	William's Survey	36.8086	-79.3641	1410.9	21
DP-200	Upland	William's Survey	36.8087	-79.3634	1410.9	21
DP-201	Wetland	William's Survey	36.8088	-79.3633	1410.9	21
DP-202	Wetland	William's Survey	36.8116	-79.3602	1411.2	22
DP-203	Upland	William's Survey	36.8118	-79.3603	1411.2	22
DP-204	Wetland	Ecobot	36.8107	-79.3611	1411.1	22
DP-205	Wetland	William's Survey	36.8164	-79.3543	M-0402 1411.70	22
DP-206	Upland	William's Survey	36.8164	-79.3545	M-0402 1411.70	22
DP-207	Wetland	William's Survey	36.8203	-79.3511	M-0402 1412.00	22
DP-208	Upland	William's Survey	36.8202	-79.3511	M-0402 1412.00	22
DP-209	Wetland	William's Survey	36.5870	-79.5870	1391	5
DP-210	Upland	William's Survey	36.5871	-79.5871	1391	5
DP-211	Wetland	William's Survey	36.5845	-79.5898	1390.8	5
DP-212	Upland	William's Survey	36.5843	-79.5899	1390.8	5
DP-213	Wetland	Ecobot	36.5846	-79.5902	1390.8	5
DP-214	Upland	William's Survey	36.5824	-79.5918	M-0402 1390.60	5
DP-215	Upland	Ecobot	36.5825	-79.5919	M-0402 1390.60	4,5
DP-216	Wetland	William's Survey	36.8240	-79.3473	M-0312 1412.40	23
DP-217	Upland	William's Survey	36.8239	-79.3474	M-0312 1412.40	23
DP-218	Wetland	William's Survey	36.8239	-79.3473	M-0312 1412.40	23
DP-219	Upland	William's Survey	36.8362	-79.3336	1413.29	23
DP-220	Wetland	William's Survey	36.8361	-79.3337	1413.29	23
DP-221	Upland	William's Survey	36.5579	-79.6167	M-0402 1388.40	3
DP-222	Wetland	William's Survey	36.5584	-79.6162	M-0402 1388.40	3
DP-223	Wetland	William's Survey	36.5564	-79.6187	M-0402 1388.20	3
DP-224	Upland	William's Survey	36.5570	-79.6180	M-0402 1388.30	3
DP-225	Wetland	William's Survey	36.5613	-79.6131	1388.7	3
DP-226	Upland	William's Survey	36.5613	-79.6130	1388.7	3
DP-227	Wetland	William's Survey	36.5694	-79.6042	1389.4	4
DP-228	Upland	William's Survey	36.5694	-79.6044	1389.4	4
DP-229	Upland	William's Survey	36.5661	-79.6015	1389.3	4
DP-230	Wetland	William's Survey	36.5663	-79.6009	1389.4	4
DP-231	Upland	William's Survey	36.8353	-79.3342	1413.29	23
DP-232	Wetland	William's Survey	36.8351	-79.3344	1413.29	23
DP-233	Upland	William's Survey	36.8349	-79.3347	1413.29	23
DP-234	Wetland	William's Survey	36.8348	-79.3347	1413.29	23
DP-235	Wetland	William's Survey	36.5724	-79.6019	1389.7	4
DP-236	Upland	William's Survey	36.5724	-79.6018	1389.7	4
DP-237	Wetland	William's Survey	36.7720	-79.3952	M-0307 1407.90	19
DP-238	Upland	William's Survey	36.7720	-79.3952	M-0307 1407.90	19
DP-239	Wetland	William's Survey	36.8360	-79.3342	1413.29	23
DP-240	Upland	William's Survey	36.5758	-79.5985	1390	4
DP-241	Wetland	William's Survey	36.5756	-79.5986	1389.9	4
DP-242	Wetland	William's Survey	36.5762	-79.5972	1390	4
DP-243	Upland	Ecobot	36.5762	-79.5974	1390	4
DP-244	Wetland	William's Survey	36.5767	-79.5974	1390.1	4
DP-245	Upland	William's Survey	36.8359	-79.3339	1413.29	23
DP-246	Wetland	William's Survey	36.8357	-79.3340	1413.29	23
DP-247	Upland	Ecobot	36.8355	-79.3341	1413.29	23
DP-248	Wetland	William's Survey	36.8358	-79.3326	1413.29	23
DP-249	Upland	William's Survey	36.8358	-79.3325	1413.29	23
DP-250	Wetland	William's Survey	36.8357	-79.3326	1413.29	23
DP-251	Wetland	William's Survey	36.8366	-79.3350	1413.29	23
DP-252	Upland	William's Survey	36.8365	-79.3350	1413.29	23
DP-253	Wetland	William's Survey	36.8336	-79.3329	1413.29	23
DP-254	Upland	William's Survey	36.8335	-79.3365	1413.29	23
DP-255	Wetland	William's Survey	36.8355	-79.3353	1413.29	23
DP-256	Upland	William's Survey	36.8356	-79.3354	1413.29	23
DP-257	Wetland	William's Survey	36.8297	-79.3421	1412.8	23
DP-258	Wetland	William's Survey	36.8288	-79.3422	1412.8	23
DP-259	Wetland	Ecobot	36.8287	-79.3422	1412.8	23
DP-260	Upland	William's Survey	36.8298	-79.3419	1412.9	23
DP-261	Wetland	William's Survey	36.8280	-79.3416	1412.8	23
DP-262	Wetland	Ecobot	36.7415	-79.4339	M-0388 1404.70	16
DP-263	Wetland	Ecobot	36.7416	-79.4343	M-0388 1404.70	16
DP-264	Upland	Ecobot	36.7417	-79.4341	M-0388 1404.80	16
DP-265	Wetland	William's Survey	36.8309	-79.3389	1413	23
DP-266	Upland	William's Survey	36.8309	-79.3390	1413	23
DP-267	Wetland	William's Survey	36.8314	-79.3401	1413	23
DP-268	Upland	William's Survey	36.8312	-79.3404	1413	23
DP-269	Wetland	William's Survey	36.8313	-79.3395	1413	23
DP-270	Upland	William's Survey	36.8313	-79.3407	1413	23
DP-271	Upland	William's Survey	36.8298	-79.3373	1413	23
DP-272	Wetland	William's Survey	36.8294	-79.3373	1413	23
DP-273	Upland	Ecobot	36.7745	-79.3986	M-0307 1407.70	18
DP-274	Upland	Ecobot	36.7838	-79.3920	M-0307 1408.80	20
DP-275	Wetland	William's Survey	36.5511	-79.6159	1388	3
DP-276	Wetland	William's Survey	36.5510	-79.6166	1388	2,3
DP-277	Upland	Ecobot	36.5526	-79.6225	1387.9	2
DP-278	Upland	Ecobot	36.5573	-79.6172	M-0402 1388.30	3
DP-279	Wetland	Ecobot	36.5659	-79.6080	1389.1	3
DP-280	Upland	Ecobot	36.5659	-79.6083	1389.1	3
DP-281	Wetland	William's Survey	36.5675	-79.6057	1389.3	3
DP-282	Upland	Ecobot	36.5846	-79.5899	1390.8	5
DP-283	Upland	Ecobot	36.6682	-79.5080	1398.2	10
DP-284	Upland	Ecobot	36.6918	-79.4835	1400.3	12
DP-285	Upland	Ecobot	36.6912	-79.4839	1400.3	12
DP-286	Upland	Ecobot	36.7757	-79.3989	M-0307 1407.70	18
DP-287	Wetland	Ecobot	36.7580	-79.4188	1406.2	17
DP-288	Upland	Ecobot	36.7580	-79.4187	1406.2	17
DP-289	Upland	Ecobot	36.7573	-79.4199	1406.1	17
DP-290	Upland	Ecobot	36.8233	-79.3473	M-0312 1412.30	22
DP-291	Upland	Ecobot	36.5717	-79.6027	1389.6	4
DP-292	Upland	Ecobot	36.5737	-79.5996	1389.8	4
DP-293	Upland	Ecobot	36.5761	-79.5982	1390	4
DP-294	Upland	Ecobot	36.5775	-79.5965	1390.1	4
DP-295	Upland	Ecobot	36.8185	-79.3525	M-0402 1411.90	22
DP-296	Upland	William's Survey	36.7712	-79.4028	M-0307 1407.50	18
DP-297	Wetland	William's Survey	36.7723	-79.3967	M-0307 1407.80	19
DP-298	Upland	William's Survey	36.7731	-79.3980	M-0307 1407.80	18,19
DP-299	Upland	William's Survey	36.5992	-79.5781	1392	6
DP-300	Upland	William's Survey	36.5990	-79.5768	1392	6
DP-301	Upland	William's Survey	36.5988	-79.5760	1392	6
DP-302	Upland	William's Survey	36.5993	-79.5774	1392	6
DP-303	Upland	William's Survey	36.7721	-79.3969	M-0307 1407.80	19
DP-304	Wetland	Ecobot	36.7431	-79.4351	M-0388 1404.80	16
DP-305	Upland	William's Survey	36.7432	-79.4351	M-0388 1404.80	16
DP-306	Wetland	William's Survey	36.7424	-79.4354	M-0388 1404.80	16
DP-307	Wetland	William's Survey	36.7422	-79.4353	M-0388 1404.80	16
DP-308	Upland	William's Survey	36.7423	-79.4355	M-0388 1404.80	16
DP-309	Wetland	William's Survey	36.6050	-79.5627	1392.8	6
DP-310	Upland	William's Survey	36.6050	-79.5625	1392.8	6
DP-311	Upland	William's Survey	36.7881	-79.3831	M-0437 1409.50	20
DP-312	Upland	William's Survey	36.7877	-79.3802	M-0437 1409.40	20
DP-313	Wetland	William's Survey	36.7878	-79.3803	M-0437 1409.40	20
DP-314	Wetland	William's Survey	36.7872	-79.3804	M-0437 1409.30	20
DP-315	Upland	William's Survey	36.7873	-79.3804	M-0437 1409.40	20
DP-316	Wetland	William's Survey	36.7873	-79.3800	M-0437 1409.30	20
DP-317	Upland	William's Survey	36.7874	-79.3801	M-0437 1409.30	20
DP-326	Wetland	Ecobot	36.8060	-79.3670	1410.7	21
DP-327	Upland	William's Survey	36.7782	-79.3914	M-0307 1408.60	19
DP-328	Wetland	William's Survey	36.5868	-79.5870	1391	5
DP-329	Upland	William's Survey	36.5868	-79.5871	1391	5
DP-330	Upland	William's Survey	36.5988	-79.5742	1392.1	6
DP-331	Upland	William's Survey	36.5986	-79.5743	1392.1	6
DP-332	Upland	William's Survey	36.6135	-79.5631	M-0402 1393.30	7
DP-333	Upland	Ecobot	36.6134	-79.5633	M-0402 1393.30	7
DP-334	Upland	William's Survey	36.6228	-79.5534	1394.1	7
DP-335	Upland	William's Survey	36.6225	-79.5537	1394.1	7
DP-336	Upland	William's Survey	36.7730	-79.3996	M-0307 1407.70	18
DP-337	Wetland	William's Survey	36.7732	-79.3995	M-0307 1407.70	18
DP-338	Upland	William's Survey	36.5581	-79.6165	M-0402 1388.40	3
DP-339	Upland	William's Survey	36.5590	-79.6161	M-0402 1388.40	3
DP-340	Upland	William's Survey	36.5586	-79.6168	M-0402 1388.40	3
DP-341	Upland	William's Survey	36.5564	-79.6174	M-0402 1388.30	3
DP-342	Upland	William's Survey	36.8175	-79.3531	M-0402 1411.80	22
DP-343	Upland	William's Survey	36.5581	-79.6164	M-0402 1388.40	3
DP-344	Upland	William's Survey	36.5576	-79.6170	M-0402 1388.30	3
DP-345	Upland	Williams's Survey	36.5584	-79.6161	M-0402 1388.40	3
DP-346	Wetland	Ecobot	36.5585	-79.6162	M-0402 1388.40	3
DP-347	Upland	Williams's Survey	36.5676	-79.6057	1389.3	3
DP-348	Upland	Williams's Survey	36.5695	-79.6050	1389.4	4
DP-349	Wetland	Williams's Survey	36.5706	-79.6036	1389.5	4
DP-350	Wetland	Williams's Survey	36.5705	-79.6035	1389.5	4
DP-351	Wetland	Williams's Survey	36.5702	-79.6033	1389.5	4
DP-352	Upland	Williams's Survey	36.5704	-79.6034	1389.5	4
DP-353	Upland	Williams's Survey	36.5525	-79.6218	1387.9	2
DP-354	Upland	Williams's Survey	36.7042	-79.4710	1401.4	13
DP-355	Upland	Williams's Survey	36.8062	-79.3669	1410.7	21
DP-356	Upland	Ecobot	36.8063	-79.3667	1410.7	21
DP-357	Upland	Williams's Survey	36.8063	-79.3665	1410.7	21
DP-358	Upland	William's Survey	36.8211	-79.3494	M-0402 1412.10	22
DP-359	Upland	William's Survey	36.5512	-79.6166	1388	2,3
DP-360	Wetland	Ecobot	36.8117	-79.3594	1411.2	22
DP-361	Wetland	William's Survey	36.8114	-79.3597	1411.2	22
DP-362	Upland	William's Survey	36.5577	-79.6175	M-0402 1388.30	3
DP-363	Wetland	William's Survey	36.8031	-79.3693	1410.4	21
DP-364	Upland	William's Survey	36.5571	-79.6176	M-0402 1388.30	3
DP-365	Upland	William's Survey	36.7578	-79.4189	1406.1	17
DP-366	Upland	William's Survey	36.7578	-79.4190	1406.1	17
DP-367	Upland	William's Survey	36.5442	-79.6301	1387.1	2
DP-368	Wetland	William's Survey	36.5887	-79.5849	1391.2	5
DP-369	Wetland	William's Survey	36.7191	-79.4572	1402.7	14
DP-370	Upland	William's Survey	36.5567	-79.6181	M-0402 1388.20	3
DP-371	Upland	William's Survey	36.5868	-79.5870	1391	5
DP-372	Upland	William's Survey	36.5569	-79.6178	M-0402 1388.30	3
DP-373	Wetland	William's Survey	36.5566	-79.6179	M-0402 1388.20	3
DP-374	Upland	William's Survey	36.6736	-79.5016	1398.7	11
DP-375	Upland	William's Survey	36.6735	-79.5015	1398.7	11
DP-376	Upland	William's Survey	36.6136	-79.5631	M-0402 1393.30	7
DP-377	Upland	William's Survey	36.6265	-79.5503	1394.4	8
DP-378	Upland	William's Survey	36.6139	-79.5620	M-0402 1393.30	7
DP-379	Wetland	William's Survey	36.7017	-79.4735	1401.2	13
DP-380	Upland	William's Survey	36.5577	-79.6165	M-0402 1388.40	3
DP-381	Wetland	William's Survey	36.5575	-79.6165	M-0402 1388.30	3
DP-382	Wetland	William's Survey	36.5573	-79.6164	M-0402 1388.30	3
DP-383	Upland	William's Survey	36.5574	-79.6164	M-0402 1388.30	3
DP-384	Wetland	William's Survey	36.5572	-79.6165	M-0402 1388.30	3
DP-385	Upland	William's Survey	36.5572	-79.6165	M-0402 1388.30	3
DP-386	Wetland	William's Survey	36.5610	-79.6130	1388.7	3
DP-387	Upland	William's Survey	36.5610	-79.6130	1388.7	3
DP-388	Upland	William's Survey	36.5694	-79.6045	1389.4	4
DP-389	Wetland	William's Survey	36.5858	-79.5886	1390.9	5
DP-390	Wetland	William's Survey	36.5856	-79.5882	1390.9	5
DP-391	Upland	William's Survey	36.5858	-79.5885	1390.9	5
DP-392	Wetland	William's Survey	36.5873	-79.5867	1391	5
DP-393	Wetland	William's Survey	36.5940	-79.5797	1391.6	5
DP-394	Wetland	William's Survey	36.5958	-79.5775	1391.8	5
DP-395	Upland	William's Survey	36.5959	-79.5775	1391.8	5
DP-396	Wetland	William's Survey	36.5990	-79.5747	1392.1	6
DP-397	Wetland	William's Survey	36.5991	-79.5748	1392.1	6
DP-398	Upland	William's Survey	36.5991	-79.5747	1392.1	6
DP-399	Wetland	William's Survey	36.6064	-79.5682	1392.7	6
DP-400	Wetland	William's Survey	36.6065	-79.5684	1392.7	6
DP-401	Upland	William's Survey	36.6065	-79.5683	1392.7	6
DP-402	Wetland	William's Survey	36.6076	-79.5675	1392.8	6
DP-403	Wetland	William's Survey	36.6139	-79.5623	M-0402 1393.30	7
DP-404	Upland	William's Survey	36.6139	-79.5625	M-0402 1393.30	7
DP-405	Wetland	William's Survey	36.5763	-79.5972	1390	4
DP-406	Upland	William's Survey	36.5763	-79.5972	1390	4
DP-407	Wetland	William's Survey	36.6138	-79.5625	M-0402 1393.30	7
DP-408	Wetland	William's Survey	36.6329	-79.5433	1395	8
DP-409	Wetland	William's Survey	36.6332	-79.5432	1395	8
DP-410	Wetland	William's Survey	36.6333	-79.5431	1395.1	8
DP-411	Wetland	William's Survey	36.6325	-79.5434	1395	8
DP-412	Upland	William's Survey	36.6332	-79.5431	1395	8
DP-413	Wetland	William's Survey	36.6370	-79.5381	1395.4	8
DP-414	Wetland	William's Survey	36.6373	-79.5378	1395.5	8
DP-415	Wetland	William's Survey	36.6375	-79.5376	1395.5	8
DP-416	Upland	William's Survey	36.6373	-79.5380	1395.4	8
DP-417	Wetland	William's Survey	36.6521	-79.5225	1396.8	9
DP-418	Wetland	William's Survey	36.6737	-79.5019	1398.7	11
DP-419	Wetland	William's Survey	36.6736	-79.5020	1398.7	11
DP-420	Wetland	William's Survey	36.6824	-79.4933	1399.5	11
DP-421	Wetland	William's Survey	36.6989	-79.4767	1400.9	13
DP-422	Upland	William's Survey	36.6989	-79.4769	1400.9	13
DP-423	Upland	William's Survey	36.6989	-79.4767	1401	13
DP-424	Wetland	William's Survey	36.7021	-79.4737	1401.2	13
DP-425	Wetland	William's Survey	36.7022	-79.4737	1401.2	13
DP-426	Wetland	William's Survey	36.7024	-79.4737	1401.2	13
DP-427	Upland	William's Survey	36.7020	-79.4737	1401.2	13
DP-428	Wetland	William's Survey	36.7061	-79.4698	1401.6	13
DP-429	Wetland	William's Survey	36.7062	-79.4700	1401.6	13
DP-430	Wetland	William's Survey	36.7060	-79.4698	1401.6	13
DP-431	Upland	William's Survey	36.7060	-79.4699	1401.6	13
DP-432	Wetland	William's Survey	36.7079	-79.4684	1401.7	13
DP-433	Upland	William's Survey	36.7079	-79.4683	1401.7	13
DP-434	Wetland	William's Survey	36.7201	-79.4569	1402.8	14
DP-435	Upland	William's Survey	36.7203	-79.4568	1402.8	14
DP-436	Wetland	William's Survey	36.7204	-79.4568	1402.8	14
DP-437	Wetland	William's Survey	36.7206	-79.4564	1402.8	14
DP-438	Upland	William's Survey	36.7204	-79.4566	1402.8	14
DP-439	Wetland	William's Survey	36.7226	-79.4548	1403	14
DP-440	Upland	William's Survey	36.7223	-79.4550	1403	14
DP-441	Upland	William's Survey	36.6630	-79.5126	1397.8	10
DP-442	Wetland	William's Survey	36.7291	-79.4466	1403.6	15
DP-443	Wetland	William's Survey	36.7292	-79.4465	1403.6	15
DP-444	Wetland	William's Survey	36.7292	-79.4463	1403.7	15
DP-445	Upland	William's Survey	36.7292	-79.4463	1403.7	15
DP-446	Wetland	William's Survey	36.7350	-79.4413	1404.1	15
DP-447	Wetland	William's Survey	36.7353	-79.4408	1404.2	15
DP-448	Wetland	William's Survey	36.7350	-79.4409	1404.2	15
DP-449	Upland	William's Survey	36.7353	-79.4406	1404.2	15
DP-450	Wetland	William's Survey	36.7419	-79.4351	M-0388 1404.70	16
DP-451	Wetland	William's Survey	36.7417	-79.4351	M-0388 1404.70	16
DP-452	Wetland	William's Survey	36.7465	-79.4303	1405.1	16
DP-453	Wetland	William's Survey	36.7464	-79.4301	1405.1	16
DP-454	Upland	William's Survey	36.7465	-79.4301	1405.1	16
DP-455	Wetland	William's Survey	36.7532	-79.4239	1405.7	16
DP-456	Upland	William's Survey	36.7532	-79.4239	1405.7	16
DP-457	Wetland	William's Survey	36.7542	-79.4231	1405.8	16
DP-458	Wetland	William's Survey	36.7543	-79.4232	1405.8	16
DP-459	Wetland	William's Survey	36.7541	-79.4231	1405.8	16
DP-460	Upland	William's Survey	36.7540	-79.4232	1405.8	16
DP-461	Wetland	William's Survey	36.7713	-79.4014	M-0307 1407.60	18
DP-462	Upland	William's Survey	36.7713	-79.4009	M-0307 1407.60	18
DP-463	Wetland	William's Survey	36.7718	-79.4004	M-0307 1407.60	18
DP-464	Upland	William's Survey	36.7715	-79.4004	M-0307 1407.60	18
DP-465	Wetland	William's Survey	36.7713	-79.4002	M-0307 1407.60	18
DP-466	Wetland	William's Survey	36.7923	-79.3816	1409.4	20
DP-467	Wetland	William's Survey	36.7924	-79.3816	1409.4	20
DP-468	Wetland	William's Survey	36.7925	-79.3816	1409.4	20
DP-469	Wetland	William's Survey	36.7925	-79.3815	1409.4	20
DP-470	Upland	William's Survey	36.7923	-79.3816	1409.4	20
DP-471	Wetland	William's Survey	36.8090	-79.3635	1410.9	21
DP-472	Wetland	William's Survey	36.8163	-79.3540	M-0402 1411.70	22
DP-473	Wetland	William's Survey	36.8208	-79.3495	M-0402 1412.10	22
DP-474	Wetland	William's Survey	36.8309	-79.3402	1413	23
DP-475	Wetland	William's Survey	36.8314	-79.3395	1413	23
DP-476	Upland	William's Survey	36.8340	-79.3361	1413.29	23
DP-477	Upland	William's Survey	36.8346	-79.3356	1413.29	23
DP-478	Upland	William's Survey	36.8352	-79.3351	1413.29	23
DP-479	Upland	William's Survey	36.8357	-79.3347	1413.29	23
DP-480	Wetland	William's Survey	36.7799	-79.3861	M-0307 1408.80	19,20
DP-481	Upland	William's Survey	36.7802	-79.3860	M-0307 1408.90	19,20
DP-482	Upland	William's Survey	36.8330	-79.3336	1413.29	23
DP-483	Wetland	William's Survey	36.6630	-79.5126	1397.8	10
DP-488	Upland	William's Survey	36.7876	-79.3852	M-0437 1409.50	20
DP-489	Upland	William's Survey	36.7880	-79.3849	M-0437 1409.50	20
DP-490	Wetland	William's Survey	36.7880	-79.3847	M-0437 1409.50	20
DP-491	Upland	William's Survey	36.7880	-79.3848	M-0437 1409.50	20
DP-492	Wetland	William's Survey	36.7880	-79.3848	M-0437 1409.50	20
DP-493	Upland	William's Survey	36.7881	-79.3847	M-0437 1409.50	20

Prepared for:

Williams

Prepared by:

Wetland Studies and Solutions, Inc.
a DAVEY company

Attachment I
Southeast Supply Enhancement Project - Eden Loop - VA Portion and Compressor Station 165
Waters of the U.S. (Including Wetlands) Delineation Map

Project Location:
Pittsylvania County, Virginia

September 2024 - Updated May 2025

Sheet 24 of 25

Photo Location

Photo ID	Latitude	Longitude	Nearest Milepost	Sheet #
1	36.5442	-79.6311	1387.1	2
2	36.5443	-79.6312	1387.1	2
3	36.5427	-79.6321	1387	2
4	36.5422	-79.6326	1386.9	2
5	36.5427	-79.6324	1387	2
6	36.5436	-79.6320	1387	2
7	36.5463	-79.6286	1387.3	2
8	36.5463	-79.6285	1387.3	2
9	36.5511	-79.6138	M-0402 1388.20	3
10	36.5510	-79.6138	M-0402 1388.20	3
11	36.5508	-79.6138	M-0402 1388.20	3
12	36.5508	-79.6142	M-0402 1388.20	3
13	36.5510	-79.6142	M-0402 1388.20	3
14	36.5511	-79.6146	M-0402 1388.20	3
15	36.6633	-79.5128	1397.8	10
16	36.6633	-79.5127	1397.8	10
17	36.6603	-79.5157	1397.5	10
18	36.6575	-79.5188	1397.2	10
19	36.7200	-79.4575	1402.8	14
20	36.7196	-79.4575	1402.7	14
21	36.7228	-79.4549	1403	14
22	36.7224	-79.4548	1403	14
23	36.7221	-79.4547	1403	14
24	36.7238	-79.4537	1403.1	14
25	36.7236	-79.4536	1403.1	14
26	36.7235	-79.4536	1403.1	14
27	36.7292	-79.4468	1403.6	15
28	36.7291	-79.4458	1403.7	15
29	36.7290	-79.4462	1403.6	15
30	36.7291	-79.4461	1403.6	15
31	36.7367	-79.4388	1404.3	15
32	36.7367	-79.4390	1404.3	15
33	36.7347	-79.4407	1404.1	15
34	36.7346	-79.4408	1404.1	15
35	36.7348	-79.4415	1404.1	15
36	36.7355	-79.4411	1404.2	15
37	36.6575	-79.5186	1397.2	10
38	36.5529	-79.6226	1387.9	2
39	36.5528	-79.6225	1387.9	2
40	36.7191	-79.4570	1402.7	14
41	36.6577	-79.5177	1397.3	10
42	36.6324	-79.5440	1395	8
43	36.6325	-79.5440	1395	8
44	36.6361	-79.5411	1395.3	8
45	36.6361	-79.5412	1395.3	8
46	36.6328	-79.5433	1395	8
47	36.6327	-79.5435	1395	8
48	36.5873	-79.5866	1391	5
49	36.5875	-79.5866	1391.1	5
50	36.5888	-79.5851	1391.2	5
51	36.5888	-79.5853	1391.2	5
52	36.5890	-79.5856	1391.2	5
53	36.5904	-79.5835	1391.3	5
54	36.5905	-79.5836	1391.3	5
55	36.5939	-79.5798	1391.6	5
56	36.5937	-79.5798	1391.6	5
57	36.6005	-79.5633	1392.5	6
58	36.6007	-79.5625	1392.6	6
59	36.6006	-79.5626	1392.6	6
60	36.6068	-79.5684	1392.7	6
61	36.6069	-79.5684	1392.7	6
62	36.6062	-79.5681	1392.7	6
63	36.6060	-79.5681	1392.7	6
64	36.6065	-79.5681	1392.7	6
65	36.6029	-79.5673	1392.5	6
66	36.6028	-79.5673	1392.5	6
67	36.5998	-79.5651	1392.4	6
68	36.5999	-79.5651	1392.4	6
69	36.6081	-79.5674	1392.8	6
70	36.6039	-79.5710	1392.5	6
71	36.6040	-79.5710	1392.5	6
72	36.6035	-79.5706	1392.5	6
73	36.6035	-79.5707	1392.5	6
74	36.5988	-79.5745	1392.1	6
75	36.5989	-79.5744	1392.1	6
76	36.5987	-79.5743	1392.1	6
77	36.6019	-79.5669	1392.5	6
78	36.6018	-79.5668	1392.5	6
79	36.5960	-79.5772	1391.8	5
80	36.5961	-79.5773	1391.8	5
81	36.5958	-79.5772	1391.8	5
82	36.5953	-79.5789	1391.7	5
83	36.6137	-79.5629	M-0402 1393.30	7
84	36.6138	-79.5629	M-0402 1393.30	7
85	36.6139	-79.5620	M-0402 1393.30	7
86	36.6139	-79.5620	M-0402 1393.30	7
87	36.6143	-79.5615	M-0402 1393.40	7
88	36.6143	-79.5616	M-0402 1393.40	7
89	36.6173	-79.5597	M-0402 1393.60	7
90	36.6172	-79.5598	M-0402 1393.60	7
91	36.6234	-79.5532	1394.2	7
92	36.6234	-79.5531	1394.2	7
93	36.6257	-79.5507	1394.4	7
94	36.6261	-79.5507	1394.4	7
95	36.6256	-79.5505	1394.4	7
96	36.6280	-79.5483	1394.6	8
97	36.6281	-79.5482	1394.6	8
98	36.6286	-79.5486	1394.6	8
99	36.6371	-79.5380	1395.4	8
100	36.6372	-79.5379	1395.4	8
101	36.6418	-79.5338	1395.8	9
102	36.6418	-79.5338	1395.8	9
103	36.7171	-79.4597	1402.5	14
104	36.7175	-79.4600	1402.5	14
105	36.6430	-79.5322	1396	9
106	36.6429	-79.5320	1396	9
107	36.6427	-79.5320	1395.9	9
108	36.7125	-79.4646	1402.1	14
109	36.7075	-79.4682	1401.7	13
110	36.7075	-79.4683	1401.7	13
111	36.6521	-79.5224	1396.8	9
112	36.6521	-79.5223	1396.8	9
113	36.6520	-79.5223	1396.8	9
114	36.6518	-79.5235	1396.8	9
115	36.6518	-79.5235	1396.8	9
116	36.7063	-79.4701	1401.6	13
117	36.7061	-79.4699	1401.6	13
118	36.7061	-79.4698	1401.6	13
119	36.7019	-79.4735	1401.2	13
120	36.7024	-79.4738	1401.2	13
121	36.7021	-79.4735	1401.2	13
122	36.6997	-79.4770	1401	13
123	36.6988	-79.4768	1400.9	13
124	36.6989	-79.4769	1400.9	13
125	36.6916	-79.4847	1400.3	12
126	36.6897	-79.4866	1400.1	12
127	36.6895	-79.4865	1400.1	12
128	36.7708	-79.4030	M-0307 1407.50	18
129	36.7737	-79.4034	1407.4	18
130	36.7735	-79.4034	1407.4	18
131	36.7735	-79.4023	M-0307 1407.60	18
132	36.7735	-79.4023	M-0307 1407.60	18
133	36.7733	-79.4007	M-0307 1407.60	18
134	36.7733	-79.4007	M-0307 1407.60	18
135	36.7660	-79.4096	1406.9	17
136	36.7684	-79.4084	1407.1	17
137	36.7733	-79.3985	M-0307 1407.70	18
138	36.7734	-79.3989	M-0307 1407.70	18
139	36.7734	-79.3989	M-0307 1407.70	18
140	36.7686	-79.4086	1407.1	17
141	36.7632	-79.4143	1406.6	17
142	36.7628	-79.4150	1406.5	17
143	36.7629	-79.4148	1406.6	17
144	36.7628	-79.4147	1406.6	17
145	36.7623	-79.4145	1406.5	17
146	36.7745	-79.4008	M-0307 1407.70	18
147	36.7744	-79.4003	M-0307 1407.70	18
148	36.7606	-79.4168	1406.4	17
149	36.7609	-79.4165	1406.4	17
150	36.7604	-79.4171	1406.3	17
151	36.7602	-79.4176	1406.3	17
152	36.7603	-79.4177	1406.3	17
153	36.7750	-79.3991	M-0307 1407.70	18
154	36.7744	-79.3986	M-0307 1407.70	18
155	36.7743	-79.3994	M-0307 1407.70	18
156	36.7598	-79.4182	1406.3	17
157	36.7598	-79.4185	1406.3	17
158	36.7602	-79.4212	1406.2	17
159	36.7595	-79.4176	1406.3	17
160	36.7594	-79.4175	1406.3	17
161	36.7597	-79.4178	1406.3	17
162	36.7533	-79.4245	1405.7	16
163	36.7533	-79.4242	1405.7	16
164	36.6684	-79.5081	1398.2	10
165	36.6684	-79.5080	1398.2	10
166	36.7887	-79.3880	M-0437 1409.60	20
167	36.7884	-79.3881	M-0437 1409.50	20
168	36.6683	-79.5074	1398.2	10,11
169	36.6682	-79.5074	1398.2	10
170	36.6735	-79.5020	1398.7	11
171	36.6739	-79.5023	1398.7	11
172	36.6737	-79.5020	1398.7	11
173	36.6737	-79.5014	1398.7	11
174	36.6825	-79.4933	1399.5	11,12
175	36.7872	-79.3810	M-0437 1409.40	20
176	36.7872	-79.3810	M-0437 1409.40	20
177	36.8067	-79.3660	1410.7	21
178	36.8035	-79.3691	1410.4	21
179	36.8034	-79.3691	1410.4	21
180	36.7463	-79.4301	1405.1	16
181	36.7462	-79.4302	1405.1	16
182	36.8086	-79.3641	1410.9	21
183	36.8086	-79.3634	1410.9	21
184	36.8088	-79.3633	1410.9	21
185	36.8116	-79.3602	1411.2	22
186	36.8118	-79.3603	1411.2	22
187	36.8107	-79.3610	1411.1	22
188	36.8164	-79.3543	M-0402 1411.70	22
189	36.8164	-79.3545	M-0402 1411.70	22
190	36.8203	-79.3511	M-0402 1412.00	22
191	36.8203	-79.3511	M-0402 1412.00	22
192	36.5870	-79.5870	1391	5
193	36.5872	-79.5870	1391	5
194	36.5845	-79.5898	1390.8	5
195	36.5843	-79.5899	1390.8	5
196	36.5846	-79.5902	1390.8	5
197	36.5825	-79.5918	M-0402 1390.60	5
198	36.5825	-79.5919	M-0402 1390.60	4,5
199	36.8240	-79.3473	M-0312 1412.40	23
200	36.8239	-79.3474	M-0312 1412.40	23
201	36.8239	-79.3473	M-0312 1412.40	23
202	36.8362	-79.3335	1413.29	23
203	36.8361	-79.3337	1413.29	23
204	36.5579	-79.6167	M-0402 1388.40	3
205	36.5583	-79.6162	M-0402 1388.40	3
206	36.5565	-79.6187	M-0402 1388.20	3
207	36.5570	-79.6179	M-0402 1388.30	3
208	36.5613	-79.6131	1388.7	3
209	36.5613	-79.6130	1388.7	3
210	36.5693	-79.6042	1389.4	4
211	36.5694	-79.6043	1389.4	4
212	36.5662	-79.6016	1389.3	4
213	36.5664	-79.6009	1389.4	4
214	36.8353	-79.3343	1413.29	23
215	36.8351	-79.3344	1413.29	23
216	36.8349	-79.3347	1413.29	23
217	36.8348	-79.3347	1413.29	23
218	36.5724	-79.6019	1389.7	4
219	36.5724	-79.6018	1389.7	4
220	36.7721	-79.3953	M-0307 1407.90	19
221	36.7719	-79.3951	M-0307 1407.90	19
222	36.8360	-79.3342	1413.29	23
223	36.5758	-79.5985	1390	4
224	36.5756	-79.5987	1389.9	4
225	36.5762	-79.5972	1390	4
226	36.5762	-79.5974	1390	4
227	36.5767	-79.5974	1390	4
228	36.8359	-79.3339	1413.29	23
229	36.8357	-79.3340	1413.29	23
230	36.8355	-79.3341	1413.29	23
231	36.8358	-79.3326	1413.29	23
232	36.8358	-79.3325	1413.29	23
233	36.8357	-79.3326	1413.29	23
234	36.8366	-79.3350	1413.29	23
235	36.8365	-79.3350	1413.29	23
236	36.8336	-79.3329	1413.29	23
237	36.8336	-79.3365	1413.29	23
238	36.8355	-79.3353	1413.29	23
239	36.8356	-79.3354	1413.29	23
240	36.8296	-79.3421	1412.8	23
241	36.8288	-79.3423	1412.8	23
242	36.8287	-79.3421	1412.8	23
243	36.8298	-79.3418	1412.9	23
244	36.8280	-79.3416	1412.8	23
245	36.7415	-79.4339	M-0388 1404.70	16
246	36.7416	-79.4342	M-0388 1404.70	16
247	36.7417	-79.4341	M-0388 1404.80	16
248	36.8309	-79.3388	1413	23
249	36.8309	-79.3390	1413	23
250	36.8314	-79.3401	1413	23
251	36.8312	-79.3403	1413	23
252	36.8313	-79.3395	1413	23
253	36.8313	-79.3407	1413	23
254	36.8297	-79.3373	1413	23
255	36.8295	-79.3373	1413	23
256	36.7746	-79.3986	M-0307 1407.70	18
257	36.5512	-79.6181	1387.9	2
258	36.5512	-79.6182	1387.9	2
259	36.5509	-79.6153	1388	3
260	36.5511	-79.6152	1388	3
261	36.6637	-79.5112	1397.9	10
262	36.6628	-79.5122	1397.8	10
263	36.6627	-79.5122	1397.8	10
264	36.6631	-79.5120	1397.8	10
265	36.6632	-79.5120	1397.8	10
266	36.6599	-79.5164	1397.4	10
267	36.6599	-79.5165	1397.4	10
268	36.6578	-79.5174	1397.3	10
269	36.7193	-79.4573	1402.7	14
270	36.7192	-79.4573	1402.7	14
271	36.7187	-79.4569	1402.7	14
272	36.7188	-79.4569	1402.7	14
273	36.7192	-79.4571	1402.7	14
278	36.5520	-79.6233	1387.8	2
282	36.5567	-79.6179	M-0402 1388.30	3
287	36.5659	-79.6080	1389.1	3
290	36.5737	-79.6002	1389.8	4
293	36.5766	-79.5973	1390.1	4
296	36.5857	-79.5884	1390.9	5
301	36.5904	-79.5836	1391.3	5
304	36.5963	-79.5774	1391.8	5
311	36.6070	-79.5684	1392.7	6
318	36.6283	-79.5484	1394.6	8
321	36.6326	-79.5440	1395	8
326	36.6383	-79.5369	1395.5	8
329	36.6376	-79.5375	1395.5	8
334	36.6426	-79.5320	1395.9	9
337	36.6434	-79.5315	1396	9
342	36.6681	-79.5081	1398.2	10
349	36.6818	-79.4976	1399.3	11
354	36.6934	-79.4831	1400.4	12
359	36.7189	-79.4569	1402.7	14
364	36.7349	-79.4410	1404.1	15
369	36.7528	-79.4246	1405.7	16
374	36.7574	-79.4199	1406.1	17
393	36.8162	-79.3539	M-0402 1411.70	22
398	36.8282	-79.3429	1412.7	23
401	36.8278	-79.3410	1412.8	23
404	36.8302	-79.3423	1412.9	23
407	36.8305	-79.3379	1413	23
418	36.8276	-79.3404	1412.8	23
419	36.7763	-79.3990	M-0307 1407.70	18
420	36.7887	-79.3869	M-0437 1409.60	20
421	36.7720	-79.3959	M-0307 1407.90	19
422	36.7073	-79.4730	1401.5	13
423	36.7842	-79.3961	M-0307 1408.70	18
425	36.5511	-79.6159	1388	3
426	36.5511	-79.6166	1388	2,3
427	36.5526	-79.6225	1387.9	2
428	36.5573	-79.6172	M-0402 1388.30	3
429	36.5659	-79.6081	1389.1	3
430	36.5659	-79.6083	1389.1	3
431	36.5675	-79.6057	1389.3	3
432	36.5846	-79.5900	1390.8	5
433	36.6682	-79.5080	1398.2	10
434	36.6918	-79.4835	1400.3	12
435	36.6912	-79.4838	1400.3	12
436	36.7757	-79.3990	M-0307 1407.70	18
437	36.7580	-79.4188	1406.2	17
438	36.7580	-79.4187	1406.2	17
439	36.7573	-79.4199	1406.1	17
440	36.8234	-79.3473	M-0312 1412.30	22
441	36.5716	-79.6027	1389.6	4
442	36.5737	-79.5996	1389.8	4
443	36.5761	-79.5983	1390	4
444	36.5775	-79.5965	1390.1	4
445	36.8185	-79.3526	M-0402 1411.90	22
446	36.7713	-79.4028	M-0307 1407.50	18
447	36.7723	-79.3967	M-0307 1407.80	19
448	36.7731	-79.3980	M-0307 1407.80	18,19
449	36.5992	-79.5782	1392	6
450	36.5990	-79.5769	1392	6
451	36.5988	-79.5759	1392	6
452	36.5992	-79.5774	1392	6
453	36.7721	-79.3969	M-0307 1407.80	19
454	36.7430	-79.4351	M-0388 1404.80	16
455	36.7432	-79.4351	M-0388 1404.80	16
456	36.7424	-79.4354	M-0388 1404.80	16
457	36.7422	-79.4353	M-0388 1404.80	16
458	36.7423	-79.4355	M-0388 1404.70	16
459	36.6050	-79.5627	1392.8	6
460	36.6050	-79.5625	1392.8	6
461	36.7881	-79.3831	M-0437 1409.50	20
462	36.7877	-79.3802	M-0437 1409.40	20
463	36.7878	-79.3803	M-0437 1409.40	20
464	36.7872	-79.3804	M-0437 1409.30	20
465	36.7873	-79.3804	M-0437 1409.40	20
466	36.7873	-79.3800	M-0437 1409.30	20
467	36.7874	-79.3801	M-0437 1409.30	20
468	36.8060	-79.3670	1410.7	21
469	36.7782	-79.3914	M-0307 1408.60	19
470	36.5868	-79.5870	1391	5
471	36.5868	-79.5871	1391	5
472	36.5988	-79.5742	1392.1	6
473	36.5986	-79.5743	1392.1	6
474	36.6135	-79.5631	M-0402 1393.30	7
475	36.6134	-79.5633	M-0402 1393.30	7
476	36.6228	-79.5534	1394.1	7
477	36.6225	-79.5537	1394.1	7
478	36.7730	-79.3996	M-0307 1407.70	18
479	36.7732	-79.3995	M-0307 1407.70	18
480	36.5581	-79.6165	M-0402 1388.40	3
481	36.5590	-79.6161	M-0402 1388.40	3
482	36.5586	-79.6168	M-0402 1388.40	3
483	36.5563	-79.6174	M-0402 1388.30	3
484	36.8175	-79.3531	M-0402 1411.80	22
485	36.5581	-79.6164	M-0402 1388.40	3
486	36.5576	-79.6170	M-0402 1388.30	3
487	36.5584	-79.6161	M-0402 1388.40	3
488	36.5585	-79.6162	M-0402 1388.40	3
489	36.5675	-79.6057	1389.3	3
490	36.5695	-79.6050	1389.4	4
491	36.5706	-79.6036	1389.5	4
492	36.5705	-79.6035	1389.5	4
493	36.5702	-79.6033	1389.5	4
494	36.5704	-79.6034	1389.5	4
495	36.5525	-79.6218	1387.9	2
496	36.7042	-79.4710	1401.4	13
497	36.8062	-79.3669	1410.7	21
498	36.8063	-79.3667	1410.7	21
499	36.8063	-79.3665	1410.7	21
500	36.8211	-79.3494	M-0402 1412.10	22
501	36.5512	-79.6166	1388	2,3
502	36.8117	-79.3594	1411.2	22
503	36.8114	-79.3597	1411.2	22
504	36.5577	-79.6175	M-0402 1388.30	3
505	36.8031	-79.3693	1410.4	21
506	36.5571	-79.6176	M-0402 1388.30	3
507	36.7578	-79.4189	1406.1	17
508	36.7578	-79.4190	1406.1	17
509	36.5442	-79.6301	1387.1	2
510	36.5887	-79.5850	1391.2	5
511	36.7191	-79.4572	1402.7	14
512	36.5567	-79.6181	M-0402 1388.20	3
513	36.5868	-79.5870	1391	5
514	36.5569	-79.6178	M-0402 1388.30	3
515	36.5566	-79.6179	M-0402 1388.20	3
516	36.6736	-79.5016	1398.7	11
517	36.6735	-79.5015	1398.7	11
518	36.6136	-79.5631	M-0402 1393.30	7
519	36.6265	-79.5503	1394.4	8
520	36.6139	-79.5620	M-0402 1393.30	7
521	36.7017	-79.4735	1401.2	13
522	36.5577	-79.6165	M-0402 1388.40	3
523	36.5575	-79.6165	M-0402 1388.30	3
524	36.5573	-79.6164	M-0402 1388.30	3
525	36.5574	-79.6164	M-0402 1388.30	3
526	36.5572	-79.6165	M-0402 1388.30	3
527	36.5572	-79.6165	M-0402 1388.30	3
528	36.5610	-79.6130	1388.7	3
529	36.5610	-79.6130	1388.7	3
530	36.5694	-79.6045	1389.4	4
531	36.5858	-79.5886	1390.9	5
532	36.5856	-79.5882	1390.9	5
533	36.5858	-79.5885	1390.9	5
534	36.5873	-79.5867	1391	5
535	36.5940	-79.5797	1391.6	5
536	36.5958	-79.5775	1391.8	5
537	36.5959	-79.5775	1391.8	5
538	36.5990	-79.5747	1392.1	6
539	36.5991	-79.5748	1392.1	6
540	36.5991	-79.5747	1392.1	6
541	36.6064	-79.5682	1392.7	6
542	36.6065	-79.5684	1392.7	6
543	36.6065	-79.5683	1392.7	6
544	36.6076	-79.5675	1392.8	6
545	36.6139	-79.5623	M-0402 1393.30	7
546	36.6139	-79.5625	M-0402 1393.30	7
547	36.5763	-79.5972	1390	4,8
548	36.5763	-79.5972	1390	4
549	36.6138	-79.5625	M-0402 1393.30	7
550	36.6329	-79.5432	1395	8
551	36.6332	-79.5432	1395	8
552	36.6333	-79.5431	1390	4,8
553	36.6325	-79.5434	1395	8
554	36.6332	-79.5431	1395	8
555	36.6370	-79.5381	1395.4	8
556	36.6373	-79.5378	1395.5	8
557	36.6375	-79.5376	1395.5	8
558	36.6373	-79.5380	1395.4	8
559	36.6521	-79.5225	1396.8	9
560	36.6737	-79.5019	1398.7	11
561	36.6736	-79.5020	1398.7	11
562	36.6824	-79.4933	1399.5	11
563	36.6989	-79.4767	1400.9	13
564	36.6989	-79.4769	1400.9	13
565	36.6989	-79.4767	1401	13
566	36.7021	-79.4737	1401.2	13
567	36.7022	-79.4737	1401.2	13
568	36.7024	-79.4737	1401.2	13
569	36.7020	-79.4737	1401.2	13
570	36.7061	-79.4698	1401.6	13
571	36.7062	-79.4700	1401.6	13
572	36.7060	-79.4698	1401.6	13
573	36.7060	-79.4699	1401.6	13
574	36.7079	-79.4684	1401.7	13
575	36.7079	-79.4683	1401.7	13
576	36.7201	-79.4569	1402.8	14
577	36.7203	-79.4568	1402.8	14
578	36.7204	-79.4568	1402.8	14
579	36.7206	-79.4564	1402.8	14
580	36.7204	-79.4566	1402.8	14
581	36.7226	-79.4548	1403	14
582	36.7223	-79.4550	1403	14
583	36.6630	-79.5126	1397.8	10
584	36.7291	-79.4466	1403.6	15
585	36.7292	-79.4465	1403.6	15
586	36.7292	-79.4463	1403.7	15
587	36.7292	-79.4463	1403.7	15
588	36.7350	-79.4413	1404.1	15
589	36.7353	-79.4408	1404.2	15
590	36.7350	-79.4409	1404.2	15
591	36.7353	-79.4406	1404.2	15
592	36.7419	-79.4351	M-0388 1404.70	16
593	36.7417	-79.4351	M-0388 1404.70	16
594	36.7465	-79.4303	1405.1	16
595	36.7464	-79.4301	1405.1	16
596	36.7465	-79.4301	1405.1	16
597	36.7532	-79.4239	1405.7	16
598	36.7532	-79.4239	1405.7	16
599	36.7542	-79.4231	1405.8	16
600	36.7543	-79.4232	1405.8	16
601	36.7541	-79.4231	1405.8	16
602	36.7540	-79.4232	1405.8	16
603	36.7713	-79.4014	M-0307 1407.60	18
604	36.7713	-79.4009	M-0307 1407.60	18
605	36.7718	-79.4004	M-0307 1407.60	18
606	36.7715	-79.4004	M-0307 1407.60	18
607	36.7713	-79.4002	M-0307 1407.60	18
608	36.7923	-79.3816	1409.4	20
609	36.7924	-79.3815	1409.4	20
610	36.7925	-79.3816	1409.4	20
611	36.7925	-79.3815	1409.4	20
612	36.7923	-79.3816	1409.4	20
613	36.8090	-79.3635	1410.9	21
614	36.8162	-79.3540	M-0402 1411.70	22
615	36.8208	-79.3495	M-0402 1412.10	22
616	36.8309	-79.3402	1413	23
617	36.8314	-79.3395	1413	23
618	36.8340	-79.3361	1413.29	23
619	36.8346	-79.3356	1413.29	23
620	36.8352	-79.3351	1413.29	23
621	36.8357	-79.3347	1413.29	23
622	36.7799	-79.3861	M-0307 1408.80	19,20
623	36.7801	-79.3860	M-0307 1408.80	19,20
624	36.8329	-79.3336	1413.29	23
625	36.6630	-79.5126	1397.8	10
628	36.7789	-79.3863	M-0307 1408.80	19
633	36.7876	-79.3852	M-0437 1409.50	20
634	36.7880	-79.3850	M-0437 1409.50	20
635	36.7880	-79.3846	M-0437 1409.50	20
636	36.7880	-79.3848	M-0437 1409.50	20
637	36.7880	-79.3848	M-0437 1409.50	20
638	36.7881	-79.3847	M-0437 1409.50	20
639	36.7881	-79.3849	M-0437 1409.50	20
640	36.7881	-79.3848	M-0437 1409.50	20

Photo ID Cont.	Latitude	Longitude	Nearest Milepost	Sheet #
274 & 424	36.7838	-79.3920	M-0307 1408.80	20
275 & 276	36.5445	-79.6303	1387.2	2
277 & 279	36.5526	-79.6227	1387.9	2
280 & 281	36.5566	-79.6179	M-0402 1388.20	3
283 & 284	36.5577	-79.6177	M-0402 1388.30	3
285 & 286	36.5659	-79.6078	1389.1	3
288 & 289	36.5737	-79.6001	1389.8	4
291 & 292	36.5765	-79.5972	1390.1	4
294 & 295	36.5860	-79.5890	1390.9	5
297 & 298	36.5875	-79.5864	1391.1	5
299 & 300	36.5905	-79.5840	1391.3	5
302 & 303	36.5962	-79.5775	1391.8	5
305 & 306	36.5960	-79.5776	1391.8	5
307 & 308	36.6019	-79.5668	1392.5	6
309 & 310	36.6068	-79.5683	1392.7	6
312 & 313	36.6081	-79.5674	1392.8	6
314 & 315	36.6139	-79.5624	M-0402 1393.30	7
316 & 317	36.6284	-79.5485	1394.6	8
319 & 320	36.6327	-79.5441	1395	8
322 & 323	36.6360	-79.5403	1395.3	8
324 & 325	36.6379	-79.5372	1395.5	8
327 & 328	36.6375	-79.5375	1395.5	8
330 & 331	36.6364	-79.5388	1395.4	8
332 & 333	36.6425	-79.5320	1395.9	9
335 & 336	36.6430	-79.5318	1396	9
338 & 339	36.6538	-79.5214	1396.9	9,10
340 & 341	36.6679	-79.5085	1398.2	10
343 & 344	36.6684	-79.5080	1398.2	10
345 & 346	36.6739	-79.5025	1398.7	11
347 & 348	36.6818	-79.4976	1399.3	11
350 & 351	36.6896	-79.4867	1400.1	12
352 & 353	36.6935	-79.4832	1400.4	12
355 & 356	36.7079	-79.4683	1401.7	13
357 & 358	36.7190	-79.4571	1402.7	14
360 & 361	36.7292	-79.4466	1403.6	15
362 & 363	36.7351	-79.4414	1404.1	15
365 & 366	36.7756	-79.3988	M-0307 1407.70	18
367 & 368	36.7530	-79.4246	1405.7	16
370 & 371	36.7544	-79.4233	1405.8	16
372 & 373	36.7575	-79.4200	1406.1	17
375 & 376	36.7605	-79.4170	1406.4	17
377 & 378	36.7715	-79.4005	M-0307 1407.60	18
379 & 380	36.7741	-79.4004	M-0307 1407.70	18
381 & 382	36.7745	-79.4000	M-0307 1407.70	18
383 & 384	36.7837	-79.3915	M-0307 1408.80	20
385 & 386	36.7934	-79.3824	1409.4	20
387 & 388	36.8084	-79.3636	1410.9	21
389 & 390	36.8157	-79.3563	1411.5	22
391 & 392	36.8162	-79.3537	M-0402 1411.70	22
394 & 395	36.8241	-79.3472	M-0312 1412.40	23
396 & 397	36.8282	-79.3435	1412.7	23
399 & 400	36.8280	-79.3414	1412.8	23
402 & 403	36.8303	-79.3421	1412.9	23
405 & 406	36.8305	-79.3380	1413	23
408 & 409	36.8339	-79.3329	1413.29	23
410 & 411	36.8363	-79.3336	1413.29	23
412 & 413	36.8366	-79.3363	1413.29	23
414 & 415	36.8347	-79.3378	1413.29	23
416 & 417	36.8367	-79.3351	1413.29	23
626 & 627	36.7847	-79.3803	M-0307 1409.30	20
629 & 630	36.7428	-79.4354	M-0388 1404.80	16
631 & 632	36.7873	-79.3803	M-0307 1409.40	20

Stream Form - DEQ

Field Stream ID	Map Stream ID	Cowardin	DEQ ID	Latitude	Longitude	Nearest Milepost	Sheet #
E1-L003-VA	L003-1	Ephemeral	DEQ-A	36.5520	-79.6233	1387.8	2
			DEQ-B	36.5522	-79.6231	1387.8	2
			DEQ-C	36.5526	-79.6226	1387.9	2
E1-L008-VA	L008-1	Ephemeral	DEQ-A	36.7189	-79.4570	1402.7	14
			DEQ-B	36.7195	-79.4573	1402.7	14
			DEQ-C	36.7201	-79.4572	1402.8	14
E1-L013-VA	L013-1	Perennial	DEQ-A	36.7349	-79.4410	1404.1	15
			DEQ-B	36.7351	-79.4414	1404.1	15
E1-L018-VA	L018-1	Ephemeral	DEQ-A	36.6326	-79.5440	1395	8
			DEQ-B	36.6328	-79.5441	1395	8
	L018-2	Intermittent	DEQ-C	36.6331	-79.5443	1395	8
E1-L020-VA	L020-1	Ephemeral	DEQ-A	36.6338	-79.5426	1395.1	8
			DEQ-B	36.6338	-79.5428	1395.1	8
E1-L024-VA	L024-1	Intermittent	DEQ-C	36.6377	-79.5373	1395.5	8
	L024-2	Ephemeral	DEQ-A	36.6382	-79.5369	1395.5	8
			DEQ-B	36.6380	-79.5371	1395.5	8
E1-L025-VA	L025-1	Intermittent	DEQ-A	36.6375	-79.5375	1395.5	8
	L025-2	Ephemeral	DEQ-B	36.6375	-79.5375	1395.5	8
E1-L028-VA	L028-1	Ephemeral	DEQ-A	36.5892	-79.5855	1391.2	5
			DEQ-B	36.5891	-79.5856	1391.2	5
			DEQ-C	36.5891	-79.5857	1391.2	5
E1-L029-VA	L029-1	Intermittent	DEQ-A	36.5904	-79.5835	1391.3	5
		Intermittent	DEQ-B	36.5905	-79.5837	1391.3	5
	L029-2	Perennial	DEQ-C	36.5905	-79.5840	1391.3	5
E1-L030-VA	L030-1	Ephemeral	DEQ-A	36.5938	-79.5798	1391.6	5
			DEQ-B	36.5941	-79.5798	1391.6	5
E1-L034-VA	L034-1	Perennial	DEQ-A	36.6068	-79.5683	1392.7	6
			DEQ-B	36.6067	-79.5683	1392.7	6
E1-L035-VA	L035-1	Ephemeral	DEQ-A	36.6083	-79.5673	1392.9	6
			DEQ-B	36.6082	-79.5673	1392.8	6
			DEQ-C	36.6081	-79.5674	1392.8	6
E1-L038-VA	L038-1	Ephemeral	DEQ-A	36.5993	-79.5745	1392.1	6
			DEQ-B	36.5993	-79.5746	1392.1	6
E1-L039-VA	L039-1	Ephemeral	DEQ-A	36.6018	-79.5665	1392.5	6
			DEQ-B	36.6019	-79.5667	1392.5	6
E1-L041-VA	L041-1	Intermittent	DEQ-A	36.5963	-79.5774	1391.8	5
			DEQ-B	36.5961	-79.5775	1391.8	5
E1-L043-VA	L043-1	Ephemeral	DEQ-A	36.6175	-79.5599	M-0402 1393.60	7
E1-L044-VA	L044-1	Intermittent	DEQ-A	36.6236	-79.5531	1394.2	7
			DEQ-B	36.6242	-79.5530	1394.2	7
E1-L045-VA	L045-1	Intermittent	DEQ-A	36.6282	-79.5484	1394.6	8
			DEQ-B	36.6285	-79.5486	1394.6	8
E1-L050-VA	L050-2	Ephemeral	DEQ-A	36.6411	-79.5337	1395.8	9
	L050-3	Intermittent	DEQ-B	36.6414	-79.5337	1395.8	9
			DEQ-C	36.6415	-79.5337	1395.8	9
E1-L051-VA	L051-1	Intermittent	DEQ-A	36.6418	-79.5339	1395.8	9
			DEQ-B	36.6419	-79.5339	1395.8	9
E1-L052-VA	L052-1	Perennial	DEQ-A	36.6426	-79.5320	1395.9	9
		Perennial	DEQ-B	36.6423	-79.5322	1395.9	9
E1-L053-VA	L053-1	Intermittent	DEQ-A	36.6427	-79.5320	1395.9	9
			DEQ-B	36.6428	-79.5319	1395.9	9
E1-L054-VA	L054-1	Intermittent	DEQ-A	36.6433	-79.5315	1396	9
			DEQ-B	36.6431	-79.5316	1396	9
			DEQ-C	36.6429	-79.5319	1396	9
E2-L055-VA	L055-1	Ephemeral	DEQ-A	36.7172	-79.4597	1402.5	14
			DEQ-B	36.7174	-79.4597	1402.5	14
			DEQ-C	36.7175	-79.4599	1402.5	14
E1-L056-VA	L056-1	Ephemeral	DEQ-A	36.6428	-79.5320	1395.9	9
			DEQ-B	36.6428	-79.5320	1395.9	9
E2-L063-VA	L063-1	Ephemeral	DEQ-A	36.6936	-79.4830	1400.4	12
			DEQ-B	36.6936	-79.4831	1400.4	12
E2-L064-VA	L064-1	Ephemeral	DEQ-A	36.6934	-79.4831	1400.4	12
			DEQ-B	36.6935	-79.4832	1400.4	12
E2-L065-VA	L065-1	Ephemeral	DEQ-A	36.6935	-79.4829	1400.4	12
			DEQ-B	36.6935	-79.4831	1400.4	12
E2-L068-VA	L068-1	Ephemeral	DEQ-A	36.5546	-79.6208	1388	3
			DEQ-B	36.5547	-79.6209	1388	3
E2-L071-VA	L071-1	Ephemeral	DEQ-A	36.7669	-79.4082	1407	17
			DEQ-B	36.7670	-79.4080	1407	17
E2-L073-VA	L073-1	Ephemeral	DEQ-A	36.7685	-79.4085	1407.1	17
			DEQ-B	36.7687	-79.4086	1407.1	17
E2-L074-VA	L074-1	Ephemeral	DEQ-A	36.7697	-79.4075	1407.2	18
			DEQ-B	36.7696	-79.4078	1407.2	18
E2-L076-VA	L076-1	Intermittent	DEQ-A	36.7605	-79.4170	1406.4	17
			DEQ-B	36.7605	-79.4170	1406.4	17
			DEQ-C	36.7606	-79.4169	1406.4	17
E1-L077-VA	L077-1	Ephemeral	DEQ-A	36.7754	-79.3985	M-0307 1407.70	18
			DEQ-B	36.7753	-79.3985	M-0307 1407.70	18
			DEQ-C	36.7753	-79.3986	M-0307 1407.70	18
E2-L078-VA	L078-1	Ephemeral	DEQ-A	36.7573	-79.4199	1406.1	17
			DEQ-B	36.7571	-79.4198	1406.1	17
E1-L079-VA	L079-1	Ephemeral	DEQ-A	36.7574	-79.4200	1406.1	17
			DEQ-B	36.7576	-79.4202	1406.1	17
E1-L081-VA	L081-1	Perennial	DEQ-A	36.7534	-79.4232	1405.8	16
			DEQ-B	36.7534	-79.4232	1405.8	16
E1-L083-VA	L083-1	Ephemeral	DEQ-A	36.7528	-79.4246	1405.7	16
			DEQ-B	36.7531	-79.4246	1405.7	16
			DEQ-C	36.7532	-79.4245	1405.7	16
E1-L084-VA	L084-1	Perennial	DEQ-A	36.8282	-79.3430	1412.7	23
			DEQ-B	36.8282	-79.3433	1412.7	23
E1-L085-VA	L085-2	Intermittent	DEQ-A	36.8290	-79.3421	1412.8	23
			DEQ-B	36.8292	-79.3424	1412.8	23
E1-L086-VA	L086-1	Perennial	DEQ-A	36.8278	-79.3411	1412.8	23
			DEQ-B	36.8281	-79.3415	1412.8	23
			DEQ-C	36.8281	-79.3420	1412.8	23
E1-L087-VA	L087-1	Intermittent	DEQ-A	36.8281	-79.3413	1412.8	23
			DEQ-B	36.8281	-79.3414	1412.8	23
E1-L088-VA	L088-1	Intermittent	DEQ-A	36.7886	-79.3877	M-0437 1409.60	20
			DEQ-B	36.7887	-79.3870	M-0437 1409.60	20
E3-L089-VA	L089-1	Ephemeral	DEQ-A	36.6681	-79.5081	1398.2	10
			DEQ-B	36.6680	-79.5084	1398.2	10
E3-L091-VA	L091-1	Intermittent	DEQ-A	36.6684	-79.5080	1398.2	10
			DEQ-B	36.6684	-79.5079	1398.2	10
E1-L092-VA	L092-1	Intermittent	DEQ-A	36.7890	-79.3861	M-0437 1409.60	20
			DEQ-B	36.7887	-79.3860	M-0437 1409.60	20
E1-L093-VA	L093-1	Intermittent	DEQ-A	36.7888	-79.3861	M-0437 1409.60	20
			DEQ-B	36.7888	-79.3861	M-0437 1409.60	20
E1-L094-VA	L094-1	Intermittent	DEQ-A	36.7893	-79.3860	M-0437 1409.60	20
			DEQ-B	36.7892	-79.3862	M-0437 1409.60	20
E3-L097-VA	L097-1	Ephemeral	DEQ-A	36.6739	-79.5025	1398.7	11
E2-L102-VA	L102-1	Ephemeral	DEQ-A	36.7777	-79.3871	M-0307 1408.70	19
			DEQ-B	36.7778	-79.3869	M-0307 1408.70	19
E1-L105-VA	L105-1	Ephemeral	DEQ-A	36.7934	-79.3826	1409.4	20
			DEQ-B	36.7933	-79.3823	1409.4	20
E1-L112-VA	L112-1	Ephemeral	DEQ-A	36.8086	-79.3640	1410.9	21
			DEQ-B	36.8084	-79.3639	1410.9	21
E1-L117-VA	L117-1	Ephemeral	DEQ-A	36.8157	-79.3562	1411.5	22
E1-L118-VA	L118-1	Ephemeral	DEQ-A	36.8162	-79.3539	M-0402 1411.70	22
			DEQ-B	36.8161	-79.3536	M-0402 1411.70	22
E1-L120-VA	L120-1	Intermittent	DEQ-A	36.8211	-79.3493	M-0402 1412.10	22
			DEQ-B	36.8211	-79.3493	M-0402 1412.10	22
E1-L122-VA	L122-1	Intermittent	DEQ-A	36.8242	-79.3472	M-0312 1412.40	22, 23
			DEQ-B	36.8240	-79.3472	M-0312 1412.40	22, 23
E2-L124-VA	L124-1	Intermittent	DEQ-A	36.5566	-79.6179	M-0402 1388.20	3
			DEQ-B	36.5565	-79.6179	M-0402 1388.20	3
E1-L125-VA	L125-1	Perennial	DEQ-A	36.8246	-79.3465	M-0312 1412.40	23
			DEQ-B	36.8245	-79.3466	M-0312 1412.40	23
			DEQ-C	36.8244	-79.3467	M-0312 1412.40	23
E2-L128-VA	L128-1	Ephemeral	DEQ-A	36.5858	-79.5886	1390.9	5
			DEQ-B	36.5860	-79.5889	1390.9	5
E2-L129-VA	L129-1	Intermittent	DEQ-A	36.5856	-79.5882	1390.9	5
			DEQ-B	36.5856	-79.5881	1390.9	5
E2-L130-VA	L130-1	Intermittent	DEQ-A	36.5565	-79.6181	M-0402 1388.20	3
			DEQ-B	36.5563	-79.6180	M-0402 1388.20	3
E2-L133-VA	L133-1	Intermittent	DEQ-A	36.5573	-79.6178	M-0402 1388.30	3
			DEQ-B	36.5578	-79.6177	M-0402 1388.30	3
E3-L134-VA	L134-1	Intermittent	DEQ-A	36.8361	-79.3337	1413.29	23
			DEQ-B	36.8363	-79.3336	1413.29	23
E2-L136-VA	L136-1	Ephemeral	DEQ-A	36.5578	-79.6178	M-0402 1388.30	3
			DEQ-B	36.5577	-79.6177	M-0402 1388.30	3
E1-L137-VA	L137-2	Intermittent	DEQ-A	36.5574	-79.6165	M-0402 1388.30	3
			DEQ-B	36.5572	-79.6165	M-0402 1388.30	3
E3-L138-VA	L138-1	Ephemeral	DEQ-A	36.8354	-79.3343	1413.29	23
			DEQ-B	36.8358	-79.3340	1413.29	23
E1-L139-VA	L139-1	Perennial	DEQ-A	36.5659	-79.6080	1389.1	3
			DEQ-B	36.5658	-79.6075	1389.1	3
E1-L141-VA	L141-1	Ephemeral	DEQ-A	36.5656	-79.6080	1389.1	3
			DEQ-B	36.5656	-79.6079	1389.1	3
			DEQ-C	36.5657	-79.6077	1389.1	3
E1-L145-VA	L145-1	Ephemeral	DEQ-A	36.7577	-79.4203	1406.1	17
E2-L148-VA	L148-1	Ephemeral	DEQ-A	36.5747	-79.5992	1389.9	4
			DEQ-B	36.5741	-79.5993	1389.8	4
E2-L149-VA	L149-1	Ephemeral	DEQ-A	36.5737	-79.6002	1389.8	4
			DEQ-B	36.5737	-79.5999	1389.8	4
			DEQ-C	36.5737	-79.5997	1389.8	4
E2-L150-VA	L150-1	Intermittent	DEQ-A	36.5766	-79.5973	1390.1	4
			DEQ-B	36.5764	-79.5972	1390	4
E2-L151-VA	L151-1	Ephemeral	DEQ-A	36.5775	-79.5964	1390.1	4
			DEQ-B	36.5774	-79.5965	1390.1	4
E1-L152-VA	L152-1	Ephemeral	DEQ-A	36.8342	-79.3329	1413.29	23
			DEQ-B	36.8340	-79.3329	1413.29	23
			DEQ-C	36.8338	-79.3330	1413.29	23
E1-L154-VA	L154-1	Intermittent	DEQ-A	36.8344	-79.3329	1413.29	23
			DEQ-B	36.8349	-79.3328	1413.29	23
E1-L155-VA	L155-1	Intermittent	DEQ-A	36.8343	-79.3329	1413.29	23
		Intermittent	DEQ-B	36.8345	-79.3329	1413.29	23
E1-L156-VA	L156-1	Ephemeral	DEQ-A	36.8346	-79.3329	1413.29	23
			DEQ-B	36.8347	-79.3329	1413.29	23
			DEQ-C	36.8347	-79.3329	1413.29	23
E2-L157-VA	L157-1	Ephemeral	DEQ-A	36.8358	-79.3352	1413.29	23
			DEQ-B	36.8361	-79.3350	1413.29	23
			DEQ-C	36.8364	-79.3349	1413.29	23
E2-L158-VA	L158-1	Intermittent	DEQ-A	36.8366	-79.3349	1413.29	23
			DEQ-B	36.8367	-79.3348	1413.29	23
E2-L160-VA	L160-1	Ephemeral	DEQ-A	36.8363	-79.3362	1413.29	23
			DEQ-B	36.8366	-79.3361	1413.29	23
E3-L161-VA	L161-1	Ephemeral	DEQ-A	36.8346	-79.3378	1413.29	23
			DEQ-B	36.8349	-79.3378	1413.29	23
E1-L163-VA	L163-1	Intermittent	DEQ-A	36.8311	-79.3389	1413	23
			DEQ-B	36.8307	-79.3383	1413	23
E1-L164-VA	L164-2	Intermittent	DEQ-A	36.8311	-79.3391	1413	23
			DEQ-B	36.8313	-79.3395	1413	23
E1-L165-VA	L165-1	Ephemeral	DEQ-A	36.8316	-79.3400	1413	23
			DEQ-B	36.8316	-79.3400	1413	23
			DEQ-C	36.8315	-79.3401	1413	23
E1-L166-VA	L166-1	Intermittent	DEQ-A	36.8304	-79.3418	1412.9	23
			DEQ-B	36.8304	-79.3421	1412.9	23
			DEQ-C	36.8303	-79.3423	1412.9	23
E1-L167-VA	L167-1	Intermittent	DEQ-A	36.7722	-79.3959	M-0307 1407.90	19
			DEQ-B	36.7723	-79.3959	M-0307 1407.90	19
E1-L169-VA	L169-1	Ephemeral	DEQ-A	36.7847	-79.3803	M-0437 1409.20	20
			DEQ-B	36.7847	-79.3802	M-0437 1409.20	20
E1-L171-VA	L171-1	Ephemeral	DEQ-A	36.7431	-79.4355	M-0388 1404.80	16
			DEQ-B	36.7429	-79.4354	M-0388 1404.80	16
	L171-2	Perennial	DEQ-C	36.7427	-79.4352	M-0388 1404.80	16
			DEQ-D	36.7425	-79.4350	M-0388 1404.80	16
E1-L173-VA	L173-1	Ephemeral	DEQ-A	36.7428	-79.4355	M-0388 1404.80	16
			DEQ-B	36.7427	-79.4354	M-0388 1404.80	16
	L173-2	Perennial	DEQ-C	36.7425	-79.4353	M-0388 1404.80	16
			DEQ-D	36.7425	-79.4351	M-0388 1404.80	16
E1-L176-VA	L176-1	Ephemeral	DEQ-A	36.7882	-79.3822	M-0437 1409.50	20
			DEQ-B	36.7881	-79.3822	M-0437 1409.40	20
E1-L179-VA	L179-1	Intermittent	DEQ-A	36.7877	-79.3765	1409.4	20
			DEQ-B	36.7875	-79.3765	M-0437 1409.30	20

U.S. Army Corps of Engineers (COE) and Virginia Department of Environmental Quality (DEQ) Site Visit Concurrence and WSSI Delineation Updates Table

Mile Post	Wetland / Stream Features	Site Visit Date	Agency Comment (Written or Verbal)	Updates	Notes
MP1387 (Access Rd.)	W011	11/19-21/2024 (DEQ)	DEQ – Written Concurrence (SSWD Comment Letter)	N/A	N/A
	W011	N/A	N/A	WSSI adjusted to remove a small upland portion; previously included in the wetland boundary	Updated January 2025 (Map and data points
MP1388.20 – 1388.50	W224	11/19-21/2024 (DEQ)	DEQ – Written Comment (SSWD Comment Letter): W224-1 appeared smaller than mapped – requested adjustment and additional datapoints	WSSI updated boundary and completed additional data points	Updated November 2024 (map and data points)
	W227	11/19-21/2024 (DEQ)	DEQ – Written Concurrence (SSWD Comment Letter): Requested three (3) additional data points	WSSI completed the additional data points two uplands and one wetland	Updated November 2024 (map and data points)
	W228 W229	11/19-21/2024 (DEQ)	DEQ – Verbal Concurrence	N/A	N/A
	L132	11/19-21/2024 (DEQ)	DEQ – Written Comment (SSWD Comment Letter): L132-1 noted as OHWM not continuous – requesting additional data points to determine if wetland	Removed based on the results of completing the requested data points, where the data points were observed respectively not Teams Meeting the three wetland parameters	Updated November 2024 (map and data points)
	L133 (reclassification)	11/19-21/2024 (DEQ)	DEQ – Written Comment (SSWD Comment Letter): L133-1 noted with features exhibiting characteristics of an ephemeral transitioning to intermittent – requested update	Stream was rescored and updated to reflect an ephemeral (L133-2) transitioning to an intermittent (L133-1)	Updated November 2024 (map and stream forms)
	L135 (removal)	11/19-21/2024 (DEQ)	DEQ – Written Comment (SSWD Comment Letter): L135-1 noted as OHWM not continuous – requesting additional data points to determine if wetland	Removed based on the results of completing the requested data points, where the data points were observed respectively not Teams Meeting the three wetland parameters	Updated November 2024 (map and data points)
	L137	11/19-21/2024 (DEQ)	DEQ – Verbal Concurrence	N/A	N/A
	Updates Made After DEQ SSWD Comment Letter Issuance (December 6, 2024), and COE and DEQ Joint Site Visit Verbal Comments (February 26and 27, 2025)				
	W224 (Updated)	2/26-27/2025 (COE and DEQ)	COE and DEQ – Verbal Concurrence During Joint Site Visit	No Additional Updates Requested	Updated January 2025 (map and data points)
	W225 (Updated)	2/26-27/2025 (COE and DEQ)	COE and DEQ – Verbal Concurrence During Joint Site Visit	WSSI updated the boundaries of W225-1, carving out an upland section. This wetland still connects to W340-1 by surficial drainage	Updated January 2025 (map and data points). Note, removing this upland required labelling the lower split of the wetland as W340-1 and the upper portion W225-4
	W227 W228 W229	2/26-27/2025 (COE and DEQ)	COE and DEQ – Verbal Concurrence During Joint Site Visit	N/A	N/A
	W230 (Removed)	2/26-27/2025 (COE and DEQ)	COE and DEQ – Verbal Concurrence During Joint Site Visit	W230-1 was removed upon further review of the greater wetland system. This feature lacked hydric soils and hydrophytic vegetation	Updated January 2025 (map and data points)
	W340 (Added label when splitting W225-1)	2/26-27/2025 (COE and DEQ)	COE and DEQ – Verbal Concurrence During Joint Site Visit	W340-1 is a new wetland label accounting for upland split of W225-1	Updated January 2025 (map and data points)
	L130 (Reclassified)	2/26-27/2025 (COE and DEQ)	COE and DEQ – Verbal Concurrence During Joint Site Visit	Reclassified upon further review of the greater wetland system. Rescoring the NCDWQ form indicated the stream scored intermittent. Previously mapped as perennial	Updated January 2025 (map and data points)
	L131 (Removed)	2/26-27/2025 (COE and DEQ)	COE and DEQ – Verbal Concurrence During Joint Site Visit	Removed upon further review of the greater wetland system. Determined to be a drainage pattern with W225-2, lacking a continuous bed and bank and OHWM	Updated January 2025 (map and data points)
	L132 (Removed) L133 (Reclassified) L135 (Removed) L137	2/26-27/2025 (COE and DEQ)	COE and DEQ – Verbal Concurrence During Joint Site Visit	No Additional Updates Requested	N/A
MP1388.60 - 1389.30	W234 W235 L140 W233 L139 L140 L142 W287	11/19-21/2024 (DEQ)	DEQ – Written Concurrence (SSWD Comment Letter)	N/A	N/A
	W236 W237 W240	11/19-21/2024 (DEQ)	DEQ – Written Concurrence (SSWD Comment Letter)	N/A	N/A
	W241	11/19-21/2024 (DEQ)	DEQ – Written Concurrence (SSWD Comment Letter) - Note, Comment Letter lists PEM 240 twice. Second PEM referenced should read PEM 241.	N/A	N/A
	L144 W244 L149 L146 (Trotters Creek) L148 W226 W247 W249 L150	11/19-21/2024 (DEQ)	DEQ – Written Concurrence (SSWD Comment Letter)	N/A	N/A
	L151	11/19-21/2024 (DEQ)	DEQ – Written Comment (SSWD Comment Letter): General concurrence with L151; however, requested update to make L151 ephemeral entire	Stream reach was rescored and the map was updated to remove L151-2 making L151-1 ephemeral entire	Updated November 2024 (map and stream forms)
	W248 W250	11/19-21/2024 (DEQ)	DEQ – Written Concurrence (SSWD Comment Letter)	N/A	N/A

Attachment I
Southeast Supply Enhancement Project -
Eden Loop - VA Portion and Compressor Station 165
Waters of the U.S. (Including Wetlands) Delineation Map

Project Location:
Pittsylvania County, Virginia

September 2024 - Updated May 2025

Prepared for:
Williams

Prepared by:
Wetland Studies and Solutions, Inc.
a DAVEY company