

Applicant: Transcontinental Gas Pipe Line Company, LLC (Transco)

Project Name: Atlantic Sunrise Project (Project)

Date: July 2017

Impact Number	Description of Impact (Fill, road/utility crossing, grading)	Resource Type (stream, wetland, floodway, body of water)	Resource Name	Classification, Wetland Classification (EV or Other), or Floodway Type ¹	Wetland (Cowardin Classification) ²	Stream Type (Intermittent, Perennial)	Stream Trout Status (Class A Wild Trout, Wild Trout, Trout Stocked)	Resource ID
1	Utility Pipeline Crossing	Stream	UNT to Conewago Creek (WW-T64-4001)	TSF, MF	R4	Intermittent	Trout Stocked Stream	WW-T64-4001
2	Utility Pipeline Crossing	Stream	UNT to Conewago Creek (WW-T64-4001)	TSF, MF	R4	Intermittent	Trout Stocked Stream	WW-T64-4001
3	Utility Pipeline Crossing	Floodway	Floodway to UNT to Conewago Creek (WW-T64-4001)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Floodway to WW-T64-4001
4	Utility Pipeline Crossing	Floodway	Floodway to UNT to Conewago Creek (WW-T64-4001)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Floodway to WW-T64-4001
5	Utility Pipeline Crossing	Stream	UNT to Conewago Creek (WW-T30-4003)	TSF, MF	R6	Ephemeral	Approved Trout Waters, Trout Stocked Stream	WW-T30-4003
6	Utility Pipeline Crossing	Stream	UNT to Conewago Creek (WW-T30-4003)	TSF, MF	R6	Ephemeral	Approved Trout Waters, Trout Stocked Stream	WW-T30-4003
7	Utility Pipeline Crossing	Floodway	Floodway to UNT to Conewago Creek (WW-T30-4003)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T30-4003
8	Utility Pipeline Crossing	Floodway	Floodway to UNT to Conewago Creek (WW-T30-4003)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T30-4003
9	Utility Pipeline Crossing	Wetland	W-T96-4003A	None	PEM	N/A	N/A	W-T96-4003A
10	Utility Pipeline Crossing	Wetland	W-T96-4003A	None	PEM	N/A	N/A	W-T96-4003A
11	Utility Pipeline Crossing	Stream	Conewago Creek (WW-T30-4002)	TSF, MF	R3	Perennial	Approved Trout Waters, Trout Stocked Stream	WW-T30-4002
12	Utility Pipeline Crossing	Stream	Conewago Creek (WW-T30-4002)	TSF, MF	R3	Perennial	Approved Trout Waters, Trout Stocked Stream	WW-T30-4002
13	Utility Pipeline Crossing	Floodway	Floodway to Conewago Creek (WW-T30-4002)	FEMA Detailed ⁴	N/A	N/A	N/A	Floodway to WW-T30-4002
14	Utility Pipeline Crossing	Floodway	Floodway to Conewago Creek (WW-T30-4002)	FEMA Detailed ⁴	N/A	N/A	N/A	Floodway to WW-T30-4002
15	Utility Pipeline Crossing	Wetland	W-T11-4004	None	PEM	N/A	N/A	W-T11-4004
16	Utility Pipeline Crossing	Wetland	W-T11-4004	None	PEM	N/A	N/A	W-T11-4004
17	Utility Pipeline Crossing	Wetland	W-T11-4003	None	PEM	N/A	N/A	W-T11-4003
18	Utility Pipeline Crossing	Wetland	W-T11-4003	None	PEM	N/A	N/A	W-T11-4003
19	Utility Pipeline Crossing	Wetland	W-T18-4003	None	PEM	N/A	N/A	W-T18-4003

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20	Utility Pipeline Crossing	Floodway	Floodway to UNT to Little Conewago Creek (WW-T18-4002)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T18-4002
21	Utility Pipeline Crossing	Floodway	Floodway to UNT to Little Conewago Creek (WW-T18-4002)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T18-4002
22	Utility Pipeline Crossing	Floodway	Floodway to UNT to Conewago Creek (WW-T43-4001)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T43-4001
23	Utility Pipeline Crossing	Stream	UNT to Little Conewago Creek (WW-T53-4001)	TSF, MF	N/A	Perennial	None	WW-T53-4001
24	Utility Pipeline Crossing	Stream	UNT to Little Conewago Creek (WW-T53-4001)	TSF, MF	N/A	Perennial	None	WW-T53-4001
25	Utility Pipeline Crossing	Floodway	Floodway to UNT to Little Conewago Creek (WW-T53-4001)	FEMA Detailed	N/A	N/A	N/A	Floodway to WW-T53-4001
26	Utility Pipeline Crossing	Floodway	Floodway to UNT to Little Conewago Creek (WW-T53-4001)	FEMA Detailed	N/A	N/A	N/A	Floodway to WW-T53-4001
27	Utility Pipeline Crossing	Wetland	W-T32-4001	None	PEM	N/A	N/A	W-T32-4001
28	Utility Pipeline Crossing	Wetland	W-T32-4001	None	PEM	N/A	N/A	W-T32-4001
29	Utility Pipeline Crossing	Stream	UNT to Little Conewago Creek (WW-T13-4002A)	TSF, MF	R6	Ephemeral	None	WW-T13-4002A
30	Utility Pipeline Crossing	Stream	UNT to Little Conewago Creek (WW-T13-4002A)	TSF, MF	R6	Ephemeral	None	WW-T13-4002A
31	Utility Pipeline Crossing	Stream	UNT to Little Conewago Creek (WW-T13-4002)	TSF, MF	R4	Intermittent	None	WW-T13-4002
32	Utility Pipeline Crossing	Stream	UNT to Little Conewago Creek (WW-T13-4002)	TSF, MF	R4	Intermittent	None	WW-T13-4002
33	Utility Pipeline Crossing	Floodway	Floodway to UNT to Little Conewago Creek (WW-T13-4002)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Floodway to WW-T13-4002
34	Utility Pipeline Crossing	Floodway	Floodway to UNT to Little Conewago Creek (WW-T13-4002)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Floodway to WW-T13-4002
35	Utility Pipeline Crossing	Stream	UNT to Little Conewago Creek (WW-T13-4005)	TSF, MF	R3	Perennial	None	WW-T13-4005
36	Utility Pipeline Crossing	Stream	UNT to Little Conewago Creek (WW-T13-4005)	TSF, MF	R3	Perennial	None	WW-T13-4005
37	Utility Pipeline Crossing	Floodway	Floodway to UNT to Little Conewago Creek (WW-T13-4005)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Floodway to WW-T13-4005
38	Utility Pipeline Crossing	Floodway	Floodway to UNT to Little Conewago Creek (WW-T13-4005)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Floodway to WW-T13-4005
39	Utility Pipeline Crossing	Stream	UNT to Little Conewago Creek (WW-T13-4004)	TSF, MF	R3	Perennial	None	WW-T13-4004

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40	Utility Pipeline Crossing	Stream	UNT to Little Conewago Creek (WW-T13-4004)	TSF, MF	R3	Perennial	None	WW-T13-4004
41	Utility Pipeline Crossing	Floodway	Floodway to UNT to Little Conewago Creek (WW-T13-4004)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T13-4004
42	Utility Pipeline Crossing	Floodway	Floodway to UNT to Little Conewago Creek (WW-T13-4004)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T13-4004
43	Utility Pipeline Crossing	Wetland	W-T13-4002	None	P55	N/A	N/A	W-T13-4002
44	Utility Pipeline Crossing	Stream	UNT to Gingrich Run (WW-T13-4003)	TSF, MF	R3	Perennial	None	WW-T13-4003
45	Utility Pipeline Crossing	Stream	UNT to Gingrich Run (WW-T13-4003)	TSF, MF	R3	Perennial	None	WW-T13-4003
46	Utility Pipeline Crossing	Floodway	Floodway to UNT to Gingrich Run (WW-T13-4003)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T13-4003
47	Utility Pipeline Crossing	Floodway	Floodway to UNT to Gingrich Run (WW-T13-4003)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T13-4003
48	Utility Pipeline Crossing	Stream	UNT to Gingrich Run (WW-T33-4001)	TSF, MF	R6	Ephemeral	None	WW-T33-4001
49	Utility Pipeline Crossing	Stream	UNT to Gingrich Run (WW-T33-4001)	TSF, MF	R6	Ephemeral	None	WW-T33-4001
50	Utility Pipeline Crossing	Floodway	Floodway to UNT to Gingrich Run (WW-T33-4001)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T33-4001
51	Utility Pipeline Crossing	Floodway	Floodway to UNT to Gingrich Run (WW-T33-4001)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T33-4001
52	Utility Pipeline Crossing	Wetland	W-T43-4001	None	PEM	N/A	N/A	W-T43-4001
53	Utility Pipeline Crossing	Wetland	W-T43-4001	None	PEM	N/A	N/A	W-T43-4001
54	Utility Pipeline Crossing	Stream	Gingrich Run (WW-T64-5001)	TSF, MF	N/A	Perennial	None	WW-T64-5001
55	Utility Pipeline Crossing	Stream	Gingrich Run (WW-T64-5001)	TSF, MF	N/A	Perennial	None	WW-T64-5001
56	Utility Pipeline Crossing	Floodway	Floodway to Gingrich Run (WW-T64-5001)	FEMA Detailed	N/A	N/A	N/A	Floodway to WW-T64-5001
57	Utility Pipeline Crossing	Floodway	Floodway to Gingrich Run (WW-T64-5001)	FEMA Detailed	N/A	N/A	N/A	Floodway to WW-T64-5001
58	Utility Pipeline Crossing	Stream	Quittapahilla Creek (WW-T43-5003)	TSF, MF	R3	Perennial	Approved Trout Waters, Trout Stocked Stream	WW-T43-5003
59	Utility Pipeline Crossing	Stream	Quittapahilla Creek (WW-T43-5003)	TSF, MF	R3	Perennial	Approved Trout Waters, Trout Stocked Stream	WW-T43-5003

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60	Utility Pipeline Crossing	Floodway	Floodway to Quittapahilla Creek (WW-T43-5003)	FEMA Detailed	N/A	N/A	N/A	Floodway to WW-T43-5003
61	Utility Pipeline Crossing	Floodway	Floodway to Quittapahilla Creek (WW-T43-5003)	FEMA Detailed	N/A	N/A	N/A	Floodway to WW-T43-5003
62	Utility Pipeline Crossing	Wetland	W-T43-5004	None	PEM	N/A	N/A	W-T43-5004
63	Utility Pipeline Crossing	Wetland	W-T43-5004	None	PEM	N/A	N/A	W-T43-5004
64	Utility Pipeline Crossing	Wetland	W-T43-5003	None	PEM	N/A	N/A	W-T43-5003
65	Utility Pipeline Crossing	Stream	UNT to Quittapahilla Creek (WW-T43-5001)	TSF, MF	R4	Intermittent	Approved Trout Waters	WW-T43-5001
66	Utility Pipeline Crossing	Stream	UNT to Quittapahilla Creek (WW-T43-5001)	TSF, MF	R4	Intermittent	Approved Trout Waters	WW-T43-5001
67	Utility Pipeline Crossing	Floodway	Floodway to UNT to Quittapahilla Creek (WW-T43-5001)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Floodway to WW-T43-5001
68	Utility Pipeline Crossing	Floodway	Floodway to UNT to Quittapahilla Creek (WW-T43-5001)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Floodway to WW-T43-5001
69	Utility Pipeline Crossing	Floodway	Floodway to UNT to Quittapahilla Creek (WW-T14-5001)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T14-5001
70	Utility Pipeline Crossing	Floodway	Floodway to UNT to Quittapahilla Creek (WW-T14-5001)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T14-5001
71	Utility Pipeline Crossing	Wetland	W-T14-5002	None	PEM	N/A	N/A	W-T14-5002
72	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T14-5002)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T14-5002
73	Utility Pipeline Crossing	Wetland	W-T14-5003	None	PEM	N/A	N/A	W-T14-5003
74	Utility Pipeline Crossing	Wetland	W-T14-5003	None	PEM	N/A	N/A	W-T14-5003
75	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T14-5003)	WWF, MF	R4	Intermittent	None	WW-T14-5003
76	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T14-5003)	WWF, MF	R4	Intermittent	None	WW-T14-5003
77	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T14-5003)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T14-5003
78	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T14-5003)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T14-5003
79	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T14-5004)	WWF, MF	R3	Perennial	None	WW-T14-5004

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80	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T14-5004)	WWF, MF	R3	Perennial	None	WW-T14-5004
81	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T14-5004)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T14-5004
82	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T14-5004)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T14-5004
83	Utility Pipeline Crossing	Wetland	W-T14-5005A	None	PEM	N/A	N/A	W-T14-5005A
84	Utility Pipeline Crossing	Wetland	W-T14-5005A	None	PEM	N/A	N/A	W-T14-5005A
85	Utility Pipeline Crossing	Wetland	W-T14-5005C	None	PFO	N/A	N/A	W-T14-5005C
86	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T14-5005)	WWF, MF	R3	Perennial	None	WW-T14-5005
87	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T14-5005)	WWF, MF	R3	Perennial	None	WW-T14-5005
88	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T14-5005)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T14-5005
89	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T14-5005)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T14-5005
90	Utility Pipeline Crossing	Stream	Swatara Creek (WW-T14-5006)	WWF, MF	R3	Perennial	None	WW-T14-5006
91	Utility Pipeline Crossing	Stream	Swatara Creek (WW-T14-5006)	WWF, MF	R3	Perennial	None	WW-T14-5006
92	Utility Pipeline Crossing	Floodway	Floodway to Swatara Creek (WW-T14-5006)	FEMA Detailed	N/A	N/A	N/A	Floodway to WW-T14-5006
93	Utility Pipeline Crossing	Floodway	Floodway to Swatara Creek (WW-T14-5006)	FEMA Detailed	N/A	N/A	N/A	Floodway to WW-T14-5006
94	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T14-5006A)	WWF, MF	R4	Intermittent	None	WW-T14-5006A
95	Utility Pipeline Crossing	Wetland	W-T14-5008A	None	PEM	N/A	N/A	W-T14-5008A
96	Utility Pipeline Crossing	Wetland	W-T14-5008A	None	PEM	N/A	N/A	W-T14-5008A
97	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T14-5007)	WWF, MF	R4	Intermittent	None	WW-T14-5007
98	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T14-5007)	WWF, MF	R4	Intermittent	None	WW-T14-5007
99	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T14-5007)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Floodway to WW-T14-5007

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100	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T14-5007)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Floodway to WW-T14-5007
101	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T99-5008A)	WWF, MF	R3	Perennial	None	WW-T99-5008A
102	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T99-5008A)	WWF, MF	R3	Perennial	None	WW-T99-5008A
103	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T99-5008A)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T99-5008A
104	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T99-5008A)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T99-5008A
105	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T14-5008)	WWF, MF	R3	Perennial	None	WW-T14-5008
106	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T14-5008)	WWF, MF	R3	Perennial	None	WW-T14-5008
107	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T14-5008)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T14-5008
108	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T14-5008)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T14-5008
109	Utility Pipeline Crossing	Wetland	W-T14-5010-1	None	PEM	N/A	N/A	W-T14-5010-1
110	Utility Pipeline Crossing	Wetland	W-T14-5010-1	None	PEM	N/A	N/A	W-T14-5010-1
111	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T14-5009A)	WWF, MF	R3	Perennial	None	WW-T14-5009A
112	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T14-5009A)	WWF, MF	R3	Perennial	None	WW-T14-5009A
113	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T14-5009A)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Floodway to WW-T14-5009A
114	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T14-5009A)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Floodway to WW-T14-5009A
115	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T44-5001)	WWF, MF	R4	Intermittent	None	WW-T44-5001
116	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T44-5001)	WWF, MF	R4	Intermittent	None	WW-T44-5001
117	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T44-5001)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T44-5001
118	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T44-5001)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T44-5001
119	Utility Pipeline Crossing	Stream	UNT to Reeds Creek (WW-T14-5010)	WWF, MF	R4	Intermittent	None	WW-T14-5010

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120	Utility Pipeline Crossing	Stream	UNT to Reeds Creek (WW-T14-5010)	WWF, MF	R4	Intermittent	None	WW-T14-5010
121	Utility Pipeline Crossing	Floodway	Floodway to UNT to Reeds Creek (WW-T14-5010)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T14-5010
122	Utility Pipeline Crossing	Floodway	Floodway to UNT to Reeds Creek (WW-T14-5010)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T14-5010
123	Utility Pipeline Crossing	Wetland	W-T14-5014	None	PEM	N/A	N/A	W-T14-5014
124	Utility Pipeline Crossing	Stream	UNT to Reeds Creek (WW-T14-5011)	WWF, MF	R4	Intermittent	None	WW-T14-5011
125	Utility Pipeline Crossing	Stream	UNT to Reeds Creek (WW-T14-5011)	WWF, MF	R4	Intermittent	None	WW-T14-5011
126	Utility Pipeline Crossing	Floodway	Floodway to UNT to Reeds Creek (Ww-T14-5011)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Floodway to WW-T14-5011
127	Utility Pipeline Crossing	Floodway	Floodway to UNT to Reeds Creek (Ww-T14-5011)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Floodway to WW-T14-5011
128	Utility Pipeline Crossing	Stream	UNT to Reeds Creek (WW-T14-5011A)	WWF, MF	R4	Intermittent	None	WW-T14-5011A
129	Utility Pipeline Crossing	Stream	UNT to Reeds Creek (WW-T14-5011A)	WWF, MF	R4	Intermittent	None	WW-T14-5011A
130	Utility Pipeline Crossing	Wetland	W-T14-5015A	None	PEM	N/A	N/A	W-T14-5015A
131	Utility Pipeline Crossing	Wetland	W-T14-5015B	None	PSS	N/A	N/A	W-T14-5015B
132	Utility Pipeline Crossing	Wetland	W-T14-5015B	None	PSS	N/A	N/A	W-T14-5015B
133	Utility Pipeline Crossing	Stream	Reeds Creek (WW-T14-5013)	WWF, MF	R4	Intermittent	None	WW-T14-5013
134	Utility Pipeline Crossing	Stream	Reeds Creek (WW-T14-5013)	WWF, MF	R4	Intermittent	None	WW-T14-5013
135	Utility Pipeline Crossing	Floodway	Floodway to Reeds Creek (WW-T14-5013)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Floodway to WW-T14-5013
136	Utility Pipeline Crossing	Floodway	Floodway to Reeds Creek (WW-T14-5013)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Floodway to WW-T14-5013
137	Utility Pipeline Crossing	Stream	UNT to Reeds Creek (WW-T14-5013A)	WWF, MF	R4	Intermittent	None	WW-T14-5013A
138	Utility Pipeline Crossing	Stream	UNT to Reeds Creek (WW-T14-5013A)	WWF, MF	R4	Intermittent	None	WW-T14-5013A
139	Utility Pipeline Crossing	Wetland	W-T13-6002	None	PEM	N/A	N/A	W-T13-6002

Impact Number	Description of Impact (Fill, road/utility crossing, grading)	Resource Type (stream, wetland, floodway, body of water)	Resource Name	Classification, Wetland Classification (EV or Other), or Floodway Type ¹	Wetland (Cowardin Classification) ²	Stream Type (Intermittent, Perennial)	Stream Trout Status (Class A Wild Trout, Wild Trout, Trout Stocked)	Resource ID
140	Utility Pipeline Crossing	Wetland	W-T13-6002	None	PEM	N/A	N/A	W-T13-6002
141	Utility Pipeline Crossing	Wetland	W-T10-6004	None	PEM	N/A	N/A	W-T10-6004
142	Utility Pipeline Crossing	Wetland	W-T10-6004	None	PEM	N/A	N/A	W-T10-6004
143	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T10-6002)	WWF, MF	R4	Intermittent	None	WW-T10-6002
144	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T10-6002)	WWF, MF	R4	Intermittent	None	WW-T10-6002
145	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T10-6002)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T10-6002
146	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T10-6002)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T10-6002
147	Utility Pipeline Crossing	Wetland	W-T10-6003A / W-T10-6003A-1	None	PEM	N/A	N/A	W-T10-6003A / W-T10-6003A-1
148	Utility Pipeline Crossing	Wetland	W-T10-6003A	None	PEM	N/A	N/A	W-T10-6003A
149	Utility Pipeline Crossing	Wetland	W-T10-6003B	None	PSS	N/A	N/A	W-T10-6003B
150	Utility Pipeline Crossing	Wetland	W-T10-6002A	None	PEM	N/A	N/A	W-T10-6002A
151	Utility Pipeline Crossing	Wetland	W-T10-6002A	None	PEM	N/A	N/A	W-T10-6002A
152	Utility Pipeline Crossing	Wetland	W-T10-6002C	None	PFO	N/A	N/A	W-T10-6002C
153	Utility Pipeline Crossing	Wetland	W-T10-6002C	None	PFO	N/A	N/A	W-T10-6002C
154	Utility Pipeline Crossing	Stream	UNT to Qureg Run (WW-T40-6004)	WWF, MF	R3	Perennial	None	WW-T40-6004
155	Utility Pipeline Crossing	Stream	UNT to Qureg Run (WW-T40-6004)	WWF, MF	R3	Perennial	None	WW-T40-6004
156	Utility Pipeline Crossing	Floodway	Floodway to UNT to Qureg Run (WW-T40-6004)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T40-6004
157	Utility Pipeline Crossing	Wetland	W-T69-6001	None	PEM	N/A	N/A	W-T69-6001
158	Utility Pipeline Crossing	Wetland	W-T69-6001	None	PEM	N/A	N/A	W-T69-6001
159	Utility Pipeline Crossing	Stream	UNT to Qureg Run (WW-T69-6002)	WWF, MF	N/A	Intermittent	None	WW-T69-6002

Impact Number	Description of Impact (Fill, road/utility crossing, grading)	Resource Type (stream, wetland, floodway, body of water)	Resource Name	Classification, Wetland Classification (EV or Other), or Floodway Type ¹	Wetland (Cowardin Classification) ²	Stream Type (Intermittent, Perennial)	Stream Trout Status (Class A Wild Trout, Wild Trout, Trout Stocked)	Resource ID
160	Utility Pipeline Crossing	Floodway	Floodway to UNT to Qureg Run (WW-T69-6002)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T69-6002
161	Utility Pipeline Crossing	Floodway	Floodway to UNT to Qureg Run (WW-T69-6002)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T69-6002
162	Utility Pipeline Crossing	Stream	UNT to Qureg Run (WW-T69-6001)	WWF, MF	N/A	Ephemeral	None	WW-T69-6001
163	Utility Pipeline Crossing	Stream	UNT to Qureg Run (WW-T69-6001)	WWF, MF	N/A	Ephemeral	None	WW-T69-6001
164	Utility Pipeline Crossing	Floodway	Floodway to UNT to Qureg Run (WW-T69-6001)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T69-6001
165	Utility Pipeline Crossing	Floodway	Floodway to UNT to Qureg Run (WW-T69-6001)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T69-6001
166	Utility Pipeline Crossing	Floodway	Floodway to UNT to Qureg Run (WW-T40-6003A)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T40-6003A
167	Utility Pipeline Crossing	Stream	UNT to Qureg Run (WW-T40-6003)	WWF, MF	R4	Intermittent	None	WW-T40-6003
168	Utility Pipeline Crossing	Stream	UNT to Qureg Run (WW-T40-6003)	WWF, MF	R4	Intermittent	None	WW-T40-6003
169	Utility Pipeline Crossing	Floodway	Floodway to UNT to Qureg Run (WW-T40-6003)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T40-6003
170	Utility Pipeline Crossing	Floodway	Floodway to UNT to Qureg Run (WW-T40-6003)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T40-6003
171	Utility Pipeline Crossing	Wetland	W-T30-6001	None	PFO	N/A	N/A	W-T30-6001
172	Utility Pipeline Crossing	Wetland	W-T30-6001	None	PFO	N/A	N/A	W-T30-6001
173	Utility Pipeline Crossing	Stream	UNT to Qureg Run (WW-T30-6004)	WWF, MF	R3	Perennial	None	WW-T30-6004
174	Utility Pipeline Crossing	Stream	UNT to Qureg Run (WW-T30-6004)	WWF, MF	R3	Perennial	None	WW-T30-6004
175	Utility Pipeline Crossing	Floodway	Floodway to UNT to Qureg Run (WW-T30-6004)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Floodway to WW-T30-6004
176	Utility Pipeline Crossing	Floodway	Floodway to UNT to Qureg Run (WW-T30-6004)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Floodway to WW-T30-6004
177	Utility Pipeline Crossing	Stream	UNT to Qureg Run (WW-T30-6005)	WWF, MF	R4	Intermittent	None	WW-T30-6005
178	Utility Pipeline Crossing	Stream	UNT to Qureg Run (WW-T30-6005)	WWF, MF	R4	Intermittent	None	WW-T30-6005
179	Utility Pipeline Crossing	Floodway	Floodway to UNT to Qureg Run (WW-T30-6005)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T30-6005

Impact Number	Description of Impact (Fill, road/utility crossing, grading)	Resource Type (stream, wetland, floodway, body of water)	Resource Name	Classification, Wetland Classification (EV or Other), or Floodway Type ¹	Wetland (Cowardin Classification) ²	Stream Type (Intermittent, Perennial)	Stream Trout Status (Class A Wild Trout, Wild Trout, Trout Stocked)	Resource ID
180	Utility Pipeline Crossing	Floodway	Floodway to UNT to Qureg Run (WW-T30-6005)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T30-6005
181	Utility Pipeline Crossing	Wetland	W-T30-6003	None	PEM	N/A	N/A	W-T30-6003
182	Utility Pipeline Crossing	Wetland	W-T30-6003	None	PEM	N/A	N/A	W-T30-6003
183	Utility Pipeline Crossing	Stream	Forge Creek (WW-T32-6001)	WWF, MF	R3	Perennial	None	WW-T32-6001
184	Utility Pipeline Crossing	Stream	Forge Creek (WW-T32-6001)	WWF, MF	R3	Perennial	None	WW-T32-6001
185	Utility Pipeline Crossing	Floodway	Floodway to Forge Creek (WW-T32-6001)	FEMA Detailed	N/A	N/A	N/A	Floodway to WW-T32-6001
186	Utility Pipeline Crossing	Floodway	Floodway to Forge Creek (WW-T32-6001)	FEMA Detailed	N/A	N/A	N/A	Floodway to WW-T32-6001
187	Utility Pipeline Crossing	Wetland	W-T32-6001	None	PEM	N/A	N/A	W-T32-6001
188	Utility Pipeline Crossing	Wetland	W-T32-6001	None	PEM	N/A	N/A	W-T32-6001
189	Utility Pipeline Crossing	Stream	UNT to Forge Creek (WW-T67-6001)	WWF, MF	N/A	Intermittent	None	WW-T67-6001
190	Utility Pipeline Crossing	Stream	UNT to Forge Creek (WW-T67-6001)	WWF, MF	N/A	Intermittent	None	WW-T67-6001
191	Utility Pipeline Crossing	Floodway	Floodway to UNT to Forge Creek (WW-T67-6001)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T67-6001
192	Utility Pipeline Crossing	Floodway	Floodway to UNT to Forge Creek (WW-T67-6001)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T67-6001
193	Utility Pipeline Crossing	Wetland	W-T67-6001	None	PEM	N/A	N/A	W-T67-6001
194	Utility Pipeline Crossing	Wetland	W-T67-6001	None	PEM	N/A	N/A	W-T67-6001
195	Utility Pipeline Crossing	Wetland	W-T67-6002	None	PEM	N/A	N/A	W-T67-6002
196	Utility Pipeline Crossing	Wetland	W-T67-6002	None	PEM	N/A	N/A	W-T67-6002
197	Utility Pipeline Crossing	Wetland	W-T40-6001A	None	PEM	N/A	N/A	W-T40-6001A
198	Utility Pipeline Crossing	Wetland	W-T40-6001A	None	PEM	N/A	N/A	W-T40-6001A
199	Utility Pipeline Crossing	Wetland	W-T40-6001C	None	PFO	N/A	N/A	W-T40-6001C

Impact Number	Description of Impact (Fill, road/utility crossing, grading)	Resource Type (stream, wetland, floodway, body of water)	Resource Name	Classification, Wetland Classification (EV or Other), or Floodway Type ¹	Wetland (Cowardin Classification) ²	Stream Type (Intermittent, Perennial)	Stream Trout Status (Class A Wild Trout, Wild Trout, Trout Stocked)	Resource ID
200	Utility Pipeline Crossing	Wetland	W-T40-6001C	None	PFO	N/A	N/A	W-T40-6001C
201	Utility Pipeline Crossing	Stream	UNT to Forge Creek (WW-T40-6001A)	WWF, MF	R3	Perennial	None	WW-T40-6001A
202	Utility Pipeline Crossing	Stream	UNT to Forge Creek (WW-T40-6001A)	WWF, MF	R3	Perennial	None	WW-T40-6001A
203	Utility Pipeline Crossing	Floodway	Floodway to UNT to Forge Creek (WW-T40-6001A)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T40-6001A
204	Utility Pipeline Crossing	Floodway	Floodway to UNT to Forge Creek (WW-T40-6001A)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T40-6001A
205	Utility Pipeline Crossing	Stream	UNT to Forge Creek (WW-T40-6001)	WWF, MF	R3	Perennial	None	WW-T40-6001
206	Utility Pipeline Crossing	Stream	UNT to Forge Creek (WW-T40-6001)	WWF, MF	R3	Perennial	None	WW-T40-6001
207	Utility Pipeline Crossing	Floodway	Floodway to UNT to Forge Creek (WW-T40-6001)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T40-6001
208	Utility Pipeline Crossing	Floodway	Floodway to UNT to Forge Creek (WW-T40-6001)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T40-6001
209	Utility Pipeline Crossing	Floodway	Floodway to UNT to Trout Run (WW-T43-6003)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T43-6003
210	Utility Pipeline Crossing	Stream	UNT to Trout Run (WW-T43-6003A)	CWF, MF	R3	Perennial	Approved Trout Waters; Trout Stocked Stream; Wild Trout Waters	WW-T43-6003A
211	Utility Pipeline Crossing	Stream	UNT to Trout Run (WW-T43-6004)	CWF, MF	R4	Intermittent	Approved Trout Waters; Trout Stocked Stream; Wild Trout Waters	WW-T43-6004
212	Utility Pipeline Crossing	Stream	UNT to Trout Run (WW-T43-6004)	CWF, MF	R4	Intermittent	Approved Trout Waters; Trout Stocked Stream; Wild Trout Waters	WW-T43-6004
213	Utility Pipeline Crossing	Floodway	Floodway to UNT to Trout Run (WW-T43-6004)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Floodway to WW-T43-6004
214	Utility Pipeline Crossing	Floodway	Floodway to UNT to Trout Run (WW-T43-6004)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Floodway to WW-T43-6004
215	Utility Pipeline Crossing	Stream	Trout Run (WW-T23-6003)	CWF, MF	R3	Perennial	Approved Trout Waters; Trout Stocked Stream; Wild Trout Waters	WW-T23-6003
216	Utility Pipeline Crossing	Stream	Trout Run (WW-T23-6003)	CWF, MF	R3	Perennial	Approved Trout Waters; Trout Stocked Stream; Wild Trout Waters	WW-T23-6003
217	Utility Pipeline Crossing	Floodway	Floodway to Trout Run (WW-T23-6003)	FEMA Detailed	N/A	N/A	N/A	Floodway to WW-T23-6003
218	Utility Pipeline Crossing	Floodway	Floodway to Trout Run (WW-T23-6003)	FEMA Detailed	N/A	N/A	N/A	Floodway to WW-T23-6003
219	Utility Pipeline Crossing	Wetland	W-T23-6002A-2	EV	PEM	N/A	N/A	W-T23-6002A-2

Impact Number	Description of Impact (Fill, road/utility crossing, grading)	Resource Type (stream, wetland, floodway, body of water)	Resource Name	Classification, Wetland Classification (EV or Other), or Floodway Type ¹	Wetland (Cowardin Classification) ²	Stream Type (Intermittent, Perennial)	Stream Trout Status (Class A Wild Trout, Wild Trout, Trout Stocked)	Resource ID
220	Utility Pipeline Crossing	Wetland	W-T23-6002C	EV	PFO	N/A	N/A	W-T23-6002C
221	Utility Pipeline Crossing	Wetland	W-T23-6002C	EV	PFO	N/A	N/A	W-T23-6002C
222	Utility Pipeline Crossing/Access Road Crossing	Wetland	W-T33-6001	EV	PEM	N/A	N/A	W-T33-6001
223	Utility Pipeline Crossing/Access Road Crossing	Wetland	W-T33-6001	EV	PEM	N/A	N/A	W-T33-6001
224	Utility Pipeline Crossing	Stream	UNT to Trout Run (WW-T33-6001)	CWF, MF	R3	Perennial	Approved Trout Waters; Trout Stocked Stream; Wild Trout Waters	WW-T33-6001
225	Utility Pipeline Crossing	Stream	UNT to Trout Run (WW-T33-6001)	CWF, MF	R3	Perennial	Approved Trout Waters; Trout Stocked Stream; Wild Trout Waters	WW-T33-6001
226	Utility Pipeline Crossing	Floodway	Floodway to UNT to Trout Run (WW-T33-6001)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Floodway to WW-T33-6001
227	Utility Pipeline Crossing	Floodway	Floodway to UNT to Trout Run (WW-T33-6001)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Floodway to WW-T33-6001
228	Utility Pipeline Crossing	Stream	UNT to Trout Run (WW-T43-6001)	CWF, MF	R3	Perennial	Wild Trout Waters	WW-T43-6001
229	Utility Pipeline Crossing	Stream	UNT to Trout Run (WW-T43-6001)	CWF, MF	R3	Perennial	Wild Trout Waters	WW-T43-6001
230	Utility Pipeline Crossing	Floodway	Floodway to UNT to Trout Run (WW-T43-6001)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T43-6001
231	Utility Pipeline Crossing	Floodway	Floodway to UNT to Trout Run (WW-T43-6001)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T43-6001
232	Utility Pipeline Crossing	Floodway	Floodway to UNT to Trout Run (WW-T43-6002)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T43-6002
233	Utility Pipeline Crossing	Stream	UNT to Trout Run (WW-T44-7002)	CWF, MF	R3	Perennial	Wild Trout Waters	WW-T44-7002
234	Utility Pipeline Crossing	Stream	UNT to Trout Run (WW-T44-7002)	CWF, MF	R3	Perennial	Wild Trout Waters	WW-T44-7002
235	Utility Pipeline Crossing	Floodway	Floodway to UNT to Trout Run (WW-T44-7002)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Floodway to WW-T44-7002
236	Utility Pipeline Crossing	Floodway	Floodway to UNT to Trout Run (WW-T44-7002)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Floodway to WW-T44-7002
237	Utility Pipeline Crossing	Wetland	W-T44-7001	None	PEM	N/A	N/A	W-T44-7001
238	Utility Pipeline Crossing	Wetland	W-T44-7001	None	PEM	N/A	N/A	W-T44-7001
239	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T23-6001)	CWF, MF	R3	Perennial	Wild Trout Waters (under review)	WW-T23-6001

Impact Number	Description of Impact (Fill, road/utility crossing, grading)	Resource Type (stream, wetland, floodway, body of water)	Resource Name	Classification, Wetland Classification (EV or Other), or Floodway Type ¹	Wetland (Cowardin Classification) ²	Stream Type (Intermittent, Perennial)	Stream Trout Status (Class A Wild Trout, Wild Trout, Trout Stocked)	Resource ID
240	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T23-6001)	CWF, MF	R3	Perennial	Wild Trout Waters (under review)	WW-T23-6001
241	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T23-6001)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T23-6001
242	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T23-6001)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T23-6001
243	Utility Pipeline Crossing	Wetland	W-T23-6001C	EV	PFO	N/A	N/A	W-T23-6001C
244	Utility Pipeline Crossing	Wetland	W-T23-6001C	EV	PFO	N/A	N/A	W-T23-6001C
245	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T23-6002)	CWF, MF	R3	Perennial	Wild Trout Waters (under review)	WW-T23-6002
246	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T23-6002)	CWF, MF	R3	Perennial	Wild Trout Waters (under review)	WW-T23-6002
247	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T23-6002)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T23-6002
248	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T23-6002)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T23-6002
249	Utility Pipeline Crossing	Wetland	W-T20-7001	EV	PFO	N/A	N/A	W-T20-7001
250	Utility Pipeline Crossing	Wetland	W-T20-7001	EV	PFO	N/A	N/A	W-T20-7001
251	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T20-7002)	CWF, MF	R3	Perennial	Wild Trout Waters (under review)	WW-T20-7002
252	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T20-7002)	CWF, MF	R3	Perennial	Wild Trout Waters (under review)	WW-T20-7002
253	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T20-7002)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T20-7002
254	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T20-7002)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T20-7002
255	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T20-7001)	CWF, MF	R3	Perennial	Wild Trout Waters (under review)	WW-T20-7001
256	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T20-7001)	CWF, MF	R3	Perennial	Wild Trout Waters (under review)	WW-T20-7001
257	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T20-7001)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T20-7001
258	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T20-7001)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T20-7001
259	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T20-7003)	CWF, MF	N/A	Perennial	Wild Trout Waters (under review)	WW-T20-7003

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260	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T20-7003)	CWF, MF	N/A	Perennial	Wild Trout Waters (under review)	WW-T20-7003
261	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T20-7003)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T20-7003
262	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T20-7003)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T20-7003
263	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T10-7004)	CWF, MF	N/A	Perennial	Wild Trout Waters (under review)	WW-T10-7004
264	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T10-7004)	CWF, MF	N/A	Perennial	Wild Trout Waters (under review)	WW-T10-7004
265	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T10-7004)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T10-7004
266	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T10-7004)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T10-7004
267	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T10-7003)	CWF, MF	R3	Perennial	Wild Trout Waters (under review)	WW-T10-7003
268	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T10-7003)	CWF, MF	R3	Perennial	Wild Trout Waters (under review)	WW-T10-7003
269	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T10-7003)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T10-7003
270	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T10-7003)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T10-7003
271	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T10-7002)	CWF, MF	R4	Intermittent	Wild Trout Waters (under review)	WW-T10-7002
272	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T10-7002)	CWF, MF	R4	Intermittent	Wild Trout Waters (under review)	WW-T10-7002
273	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T10-7002)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T10-7002
274	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T10-7002)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T10-7002
275	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T10-7001)	CWF, MF	R3	Perennial	Wild Trout Waters (under review)	WW-T10-7001
276	Utility Pipeline Crossing	Stream	UNT to Swatara Creek (WW-T10-7001)	CWF, MF	R3	Perennial	Wild Trout Waters (under review)	WW-T10-7001
277	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T10-7001)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T10-7001
278	Utility Pipeline Crossing	Floodway	Floodway to UNT to Swatara Creek (WW-T10-7001)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T10-7001
Access Roads and Contractor Staging Areas								
279	Road Crossing	Floodway	Floodway to Forge Creek (WW-T40-6002)	FEMA Detailed	N/A	N/A	N/A	Floodway to WW-T40-6002

Impact Number	Description of Impact (Fill, road/utility crossing, grading)	Resource Type (stream, wetland, floodway, body of water)	Resource Name	Classification, Wetland Classification (EV or Other), or Floodway Type ¹	Wetland (Cowardin Classification) ²	Stream Type (Intermittent, Perennial)	Stream Trout Status (Class A Wild Trout, Wild Trout, Trout Stocked)	Resource ID
280	Road Crossing	Floodway	Floodway to UNT to Trout Run (WW-T25-6001)	Assumed 50 Feet	N/A	N/A	N/A	Floodway to WW-T25-6001
281	Road Crossing	Floodway	Floodway to UNT to Trout Run (WW-T33-6001 / WW-T33-6001-1)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Floodway to WW-T33-6001 / WW-T33-6001-1

¹ CWF = Cold Water Fishery; MF = Migratory Fishes; EV = Exceptional Value; TSF = Trout Stocking Fishery; WWF = Warm Water Fishery; HQ = High Quality

² PFO = Palustrine Forested; PSS = Palustrine Scrub-Shrub; PEM = Palustrine Emergent; R3 = Perennial Stream; R4 = Intermittent Stream; R6 = Ephemeral Stream

³ Widths are reported as the maximum width for the feature. Stream lengths are reported on the impact maps as the sum of the permanent and temporary lengths.

⁴ Multiple streams are included in these calculations as the floodways overlap.

⁵ Temporary impacts to PFO wetlands include temporal conversion from forested to scrub-shrub or emergent wetland. Within this wetland, a 30-foot-wide corridor centered over the pipeline will be permanently converted from forested to scrub-shrub or emergent wetland; the remainder of the wetland will be allowed to fully revert back to PFO.

⁶ Temporary impacts to PFO wetlands include temporal conversion from forested to scrub-shrub or emergent wetland. All impacts to this wetland are within the temporary construction ROW; therefore, the wetland will be allowed to fully revert back to PFO.

⁷ The temporary floodway impact represents the full extent of the floodway across the existing access road. Project activities within the floodway will be limited to placement of timber matting over the existing culvert on the gravel road surface, as well as vehicle traffic along the existing access road. No permanent fill will be placed or grading completed within the floodway.

⁸ The temporary floodway impact represents the full extent of the floodway across the existing access road. Project activities within the floodway will be limited to placement of timber matting over the existing culvert on the gravel road surface, as well as vehicle traffic along the existing access road. No permanent fill will be placed or grading completed within the floodway.

⁹ The temporary floodway impact represents the full extent of the floodway across the existing access road. Project activities within the floodway will be limited to placement of timber matting over the existing culvert on the gravel road surface and installation of the rock construction entrance and driveway apron, as well as vehicle traffic along the existing access road. No permanent fill will be placed or grading completed within the floodway. The driveway apron detail is shown on the Access Road Erosion & Sediment Control and Layout Plans in Attachment M.