

Impact Table for Individual Permit Application

Original Impact Number CPL North	Revised Impact Number	Plan Sheet	Description of Impact (Fill, road/utility crossing, grading)	Structure Type and Dimensions	Resource Type (stream, wetland, floodway, body of water)	Resource Name	Chapter 93 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)	Temporary or Permanent Impact	Impact Dimensions (Length) (Feet) ³	Impact Dimensions (Width) (Feet) ³	Floodway Fill (cu. yds.)	Impact area (acres) - Unrounded	Impact area (acres)	Latitude	Longitude	Waterbody Crossing Method	Municipality	USGS Quad
1	1	24-1601-70-20-A/0.20-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15001A	EV	PEM	N/A	N/A	Temporary	274.92	75.00	N/A	0.3953	0.3953	41.27309	-76.40320	Open Cut	Sugarloaf	Elk Grove
2	2	24-1601-70-20-A/0.20-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15001A	EV	PEM	N/A	N/A	Permanent	272.39	5.00	N/A	0.0312	0.0312	41.27309	-76.40320	Open Cut	Sugarloaf	Elk Grove
3	3	24-1601-70-09-A/0.20-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to West Creek (WW-T91-15001)	CWF, MF	R3	Perennial	Wild Trout Waters	Temporary	27.46	10.73	N/A	0.0034	0.0034	41.27300	-76.40286	N/A	Sugarloaf	Elk Grove
4	4	24-1601-70-09-A/0.20-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to West Creek (WW-T91-15001)	Assumed 50 Feet ³	N/A	N/A	N/A	Temporary	30.27	21.87	N/A	0.0074	0.0074	41.27300	-76.40286	N/A	Sugarloaf	Elk Grove
5	5	24-1601-70-09-A/0.20-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to West Creek (WW-T91-15001)	Assumed 50 Feet ³	N/A	N/A	N/A	Permanent	6.36	2.36	N/A	0.0002	0.0002	41.27300	-76.40286	N/A	Sugarloaf	Elk Grove
6	6	24-1601-70-20-A/0.20-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15001C	EV	PFO	N/A	N/A	Temporary ⁵	227.73	75.00	N/A	0.0294	0.0294	41.27309	-76.40270	Open Cut	Sugarloaf	Elk Grove
7	7	24-1601-70-20-A/0.20-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15001C	EV	PFO	N/A	N/A	Permanent	28.22	15.00	N/A	0.0091	0.0091	41.27309	-76.40270	Open Cut	Sugarloaf	Elk Grove
8	8	24-1601-70-20-A/0.59-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15003C	EV	PFO	N/A	N/A	Temporary ⁵	69.20	10.25	N/A	0.0043	0.0043	41.27306	-76.39562	Open Cut	Sugarloaf	Elk Grove
9	9	24-1601-70-20-A/0.59-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15003C	EV	PFO	N/A	N/A	Permanent	26.61	5.87	N/A	0.0015	0.0015	41.27306	-76.39562	Open Cut	Sugarloaf	Elk Grove
10	10	24-1601-70-20-A/0.59-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15003A	EV	PEM	N/A	N/A	Temporary	69.75	26.75	N/A	0.0294	0.0294	41.27293	-76.39555	Open Cut	Sugarloaf	Elk Grove
11	11	24-1601-70-20-A/0.59-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15003A	EV	PEM	N/A	N/A	Permanent	13.01	1.75	N/A	0.0003	0.0003	41.27293	-76.39555	N/A	Sugarloaf	Elk Grove
12	12	24-1601-70-09-A/0.59-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Fishing Creek (WW-T02-15002)	CWF, MF	R3	Perennial	Wild Trout Waters	Temporary	94.70	5.55	N/A	0.0205	0.0205	41.27303	-76.39555	Dam-and-Pump	Sugarloaf	Elk Grove
13	13	24-1601-70-09-A/0.59-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Fishing Creek (WW-T02-15002)	CWF, MF	R3	Perennial	Wild Trout Waters	Permanent	5.57	5.55	N/A	0.0006	0.0006	41.27303	-76.39555	Dam-and-Pump	Sugarloaf	Elk Grove
14	14	24-1601-70-09-A/0.59-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Fishing Creek (WW-T02-15002)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	168.44	90.00	N/A	0.1874	0.1874	41.27303	-76.39555	N/A	Sugarloaf	Elk Grove
15	15	24-1601-70-09-A/0.59-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Fishing Creek (WW-T02-15002)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	133.28	5.00	N/A	0.0136	0.0136	41.27303	-76.39555	N/A	Sugarloaf	Elk Grove
16	16	24-1601-70-20-A/0.92-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15004A	EV	PEM	N/A	N/A	Temporary	259.49	28.43	N/A	0.1161	0.1161	41.27334	-76.38919	Open Cut	Sugarloaf	Elk Grove
17	17	24-1601-70-20-A/0.92-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15004A	None	PEM	N/A	N/A	Permanent	73.32	3.43	N/A	0.0029	0.0029	41.27334	-76.38919	Open Cut	Sugarloaf	Elk Grove
18	18	24-1601-70-20-A/0.92-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15004C	EV	PFO	N/A	N/A	Temporary ⁵	434.67	62.24	N/A	0.2280	0.2280	41.27347	-76.38913	Open Cut	Sugarloaf	Elk Grove
19	19	24-1601-70-20-A/0.92-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15004C	EV	PFO	N/A	N/A	Permanent	422.11	25.50	N/A	0.0520	0.0520	41.27347	-76.38913	Open Cut	Sugarloaf	Elk Grove
20	20	24-1601-70-90-A/0.92-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Fishing Creek (WW-T02-15004)	CWF, MF	R4	Intermittent	Wild Trout Waters	Temporary	16.44	4.42	N/A	0.0231	0.0231	41.27342	-76.38915	Flume	Sugarloaf	Elk Grove
21	21	24-1601-70-90-A/0.92-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Fishing Creek (WW-T02-15004)	CWF, MF	R4	Intermittent	Wild Trout Waters	Permanent	161.88	4.42	N/A	0.0025	0.0025	41.27342	-76.38915	Flume	Sugarloaf	Elk Grove
22	22	24-1601-70-90-A/0.92-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Fishing Creek (WW-T02-15003)	Assumed 50 Feet ³	N/A	N/A	N/A	Temporary	336.37	86.68	N/A	0.1149	0.1149	41.27341	-76.38872	N/A	Sugarloaf	Elk Grove
23	23	24-1601-70-90-A/0.92-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Fishing Creek (WW-T02-15003)	Assumed 50 Feet ³	N/A	N/A	N/A	Permanent	275.52	5.00	N/A	0.0085	0.0085	41.27341	-76.38872	N/A	Sugarloaf	Elk Grove
24	24	24-1601-70-09-A/1.11-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Fishing Creek (WW-T02-15005)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	37.35	12.22	N/A	0.0052	0.0052	41.27319	-76.38627	N/A	Sugarloaf	Elk Grove
25	25	24-1601-70-20-A/1.11-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15005	None	PEM	N/A	N/A	Temporary	151.54	36.34	N/A	0.0433	0.0433	41.27313	-76.38558	Open Cut	Sugarloaf	Elk Grove
26	26	24-1601-70-20-A/1.11-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15005	None	PEM	N/A	N/A	Permanent	27.98	5.00	N/A	0.0030	0.0030	41.27313	-76.38558	Open Cut	Sugarloaf	Elk Grove
27	27	24-1601-70-09-A/1.16-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Fishing Creek (WW-T91-15003)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	18.77	0.86	N/A	0.0002	0.0002	41.27345	-76.38519	N/A	Sugarloaf	Elk Grove
28	28	24-1601-70-09-A/1.16-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15006C-1 W-T02-15006C-2 W-T02-15006C-3 W-T02-15006C-4 W-T02-15006C-5 W-T02-15006C-6 W-T02-15006C-7 W-T02-15006C-8 W-T02-15006C-9 W-T02-15006C-10	EV	PFO	N/A	N/A	Temporary ⁴	346.89	30.00	N/A	0.0566	0.0566	41.27298	-76.38480	N/A	Sugarloaf	Elk Grove
29	29	24-1601-70-09-A/1.16-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Fishing Creek (WW-T02-15006)	CWF, MF	R3	Perennial	Wild Trout Waters	Permanent	46.53	15.00	N/A	0.0102	0.0102	41.27298	-76.38480	N/A	Sugarloaf	Elk Grove
30	30	24-1601-70-09-A/1.16-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Fishing Creek (WW-T02-15006)	CWF, MF	R3	Perennial	Wild Trout Waters	Permanent	5.04	20.51	N/A	0.0023	0.0023	41.27303	-76.38469	Dam-and-Pump	Sugarloaf	Elk Grove
31	31	24-1601-70-09-A/1.16-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Fishing Creek (WW-T02-15006)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	132.21	90.71	N/A	0.0744	0.0744	41.27303	-76.38469	N/A	Sugarloaf	Elk Grove
32	32	24-1601-70-09-A/1.16-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Fishing Creek (WW-T02-15006)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	126.12	5.00	N/A	0.0049	0.0049	41.27303	-76.38469	N/A	Sugarloaf	Elk Grove
33	31	24-1601-70-20-A/1.17-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15006A / W-T02-15006A-1	EV	PEM	N/A	N/A	Temporary	210.65	90.00	N/A	0.1731	0.1731	41.27302	-76.38462	Open Cut	Sugarloaf	Elk Grove
34	32	24-1601-70-20-A/1.17-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15006A / W-T02-15006A-1	EV	PEM	N/A	N/A	Permanent	106.61	5.00	N/A	0.0093	0.0093	41.27302	-76.38462	Open Cut	Sugarloaf	Elk Grove
35	33	24-1601-70-09-A/1.31-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Fishing Creek (WW-T92-15001B)	CWF, MF	R3	Perennial	Wild Trout Waters	Temporary	75.13	10.45	N/A	0.0382	0.0382	41.27292	-76.38284	Dam-and-Pump	Sugarloaf	Elk Grove
36	34	24-1601-70-09-A/1.31-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Fishing Creek (WW-T92-15001B)	CWF, MF	R3	Perennial	Wild Trout Waters	Permanent	5.33	10.45	N/A	0.0012	0.0012	41.27292	-76.38284	Dam-and-Pump	Sugarloaf	Elk Grove
37	35	24-1601-70-09-A/1.31-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Fishing Creek (WW-T92-15001B)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	90.00	77.82	N/A	0.0913	0.0913	41.27292	-76.38284	N/A	Sugarloaf	Elk Grove
38	36	24-1601-70-09-A/1.31-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Fishing Creek (WW-T92-15001B)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	58.20	5.00	N/A	0.0066	0.0066	41.27292	-76.38284	N/A	Sugarloaf	Elk Grove
39	37	24-1601-70-20-A/1.26-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15007	EV	PEM	N/A	N/A	Temporary	73.99	12.49	N/A	0.0031	0.0031	41.27297	-76.38282	Open Cut	Sugarloaf	Elk Grove
40	38	24-1601-70-20-A/1.26-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15007	EV	PEM	N/A	N/A	Permanent	12.20	4.54	N/A	0.0008	0.0008	41.27297	-76.38282	Open Cut	Sugarloaf	Elk Grove
41	39	24-1601-70-09-A/1.31-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Fishing Creek (WW-T02-15007)	CWF, MF	R3	Perennial	Approved Trout Waters; Wild Trout Waters	Temporary	105.93	119.84	N/A	0.2352	0.2352	41.27291	-76.38197	Dam-and-Pump	Sugarloaf	Elk Grove
42	40	24-1601-70-09-A/1.31-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Fishing Creek (WW-T02-15007)	CWF, MF	R3	Perennial	Approved Trout Waters; Wild Trout Waters	Permanent	5.98	119.84	N/A	0.0137	0.0137	41.27291	-76.38197	Dam-and-Pump	Sugarloaf	Elk Grove
43	41	24-1601-70-09-A/1.31-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Fishing Creek (WW-T02-15007)	FEMA Detailed	N/A	N/A	N/A	Temporary	1227.59	928.23	N/A	4.3982	4.3982	41.27291	-76.38197	N/A	Sugarloaf	Elk Grove
44	42	24-1601-70-09-A/1.31-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Fishing Creek (WW-T02-15007)	FEMA Detailed	N/A	N/A	N/A	Permanent	1200.46	89.65	N/A	0.1254	0.1254	41.27291	-76.38197	N/A	Sugarloaf	Elk Grove
45	43	24-1601-70-09-A/1.99-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Fishing Creek (WW-T02-15008)	CWF, MF	R3	Perennial	Wild Trout Waters	Temporary	76.03	46.72	N/A	0.0763	0.0763	41.27497	-76.36928	Dam-and-Pump	Sugarloaf	Red Rock
46	44	24-1601-70-09-A/1.99-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Fishing Creek (WW-T02-15008)	CWF, MF	R3	Perennial	Wild Trout Waters	Permanent	5.07	46.72	N/A	0.0054	0.0054	41.27497	-76.36928	Dam-and-Pump	Sugarloaf	Red Rock
47	45	24-1601-70-09-A/1.99-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Fishing Creek (WW-T02-15008)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	148.96	104.98	N/A	0.1976	0.1976	41.27497	-76.36928	N/A	Sugarloaf	Red Rock
48	46	24-1601-70-09-A/1.99-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Fishing Creek (WW-T02-15008)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	147.71	5.00	N/A	0.0115	0.0115	41.27497	-76.36928	N/A	Sugarloaf	Red Rock
49	47	24-1601-70-09-A/1.99-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15008C	None	PFO	N/A	N/A	Temporary ⁵	152.32	8.16	N/A	0.0204	0.0204	41.27558	-76.36687	N/A	Sugarloaf	Red Rock

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Original Impact Number	Revised Impact Number	Plan Sheet	Description of Impact (Fill, road/utility crossing, grading)	Structure Type and Dimensions	Resource Type (Stream, wetland, floodway, body of water)	Resource Name	Chapter 93 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)	Temporary or Permanent Impact	Impact Dimensions (Length) (Feet) ³	Impact Dimensions (Width) (Feet) ³	Floodway Fill (cu. yds.)	Impact area (acres) - Unrounded	Latitude	Longitude	Waterbody Crossing Method	Municipality	USGS Quad
48	48	5	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15008B	None	PSS	N/A	N/A	Temporary	439.77	45.32	N/A	0.2166	41.27547	-76.36665	N/A	Sugarloaf	Red Rock
49	49	5	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15008B	None	PSS	N/A	N/A	Permanent	132.25	2.78	N/A	0.0035	41.27547	-76.36665	N/A	Sugarloaf	Red Rock
50	50	5	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15008A	None	PEM	N/A	N/A	Temporary	407.99	66.48	N/A	0.2446	41.27561	-76.36649	N/A	Sugarloaf	Red Rock
51	51	5	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15008A	None	PEM	N/A	N/A	Permanent	307.68	10.00	N/A	0.0651	41.27561	-76.36649	N/A	Sugarloaf	Red Rock
52	52		Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Coles Creek	Assumed 50 Feet	N/A	N/A	N/A	Temporary	53.78	3.42	N/A	0.0025	41.27567	-76.36496	N/A	Sugarloaf	Red Rock
53		24-1601-70-09-A/M-0086-0.21-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Fishing Creek (WW-T02-15004)	CWF, MF	R4	Intermittent	Wild Trout Waters	Temporary	97.31	11.09	N/A	0.0219	41.27558	-76.36431	Dam-and-Pump	Sugarloaf	Red Rock
54		24-1601-70-09-A/M-0086-0.21-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Fishing Creek (WW-T02-15004)	CWF, MF	R4	Intermittent	Wild Trout Waters	Permanent	11.91	11.09	N/A	0.0025	41.27558	-76.36431	Dam-and-Pump	Sugarloaf	Red Rock
55		24-1601-70-09-A/M-0086-0.21-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Fishing Creek (WW-T02-15004)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	211.83	90.00	N/A	0.2461	41.27558	-76.36431	N/A	Sugarloaf	Red Rock
56		24-1601-70-09-A/M-0086-0.21-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Fishing Creek (WW-T02-15004)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	129.23	10.00	N/A	0.0263	41.27558	-76.36431	N/A	Sugarloaf	Red Rock
57	57	24-1601-70-20-A/M-0086-0.21-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15009C	EV	PFO	N/A	N/A	Temporary ⁵	68.66	30.00	N/A	0.0286	41.27609	-76.36372	Open Cut	Sugarloaf	Red Rock
58	58	24-1601-70-20-A/M-0086-0.21-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15009C	EV	PFO	N/A	N/A	Permanent	27.07	9.04	N/A	0.0033	41.27609	-76.36372	Open Cut	Sugarloaf	Red Rock
59	59	24-1601-70-09-A/2.30-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Fishing Creek (WW-T02-15009)	CWF, MF	R4	Intermittent	Wild Trout Waters	Temporary	79.36	8.21	N/A	0.0125	41.27615	-76.36351	Dam-and-Pump	Sugarloaf	Red Rock
60	60	24-1601-70-09-A/2.30-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Fishing Creek (WW-T02-15009)	CWF, MF	R4	Intermittent	Wild Trout Waters	Permanent	7.04	8.21	N/A	0.0009	41.27615	-76.36351	Dam-and-Pump	Sugarloaf	Red Rock
61	61	24-1601-70-09-A/2.30-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Fishing Creek (WW-T02-15009)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	199.16	74.92	N/A	0.0918	41.27615	-76.36351	N/A	Sugarloaf	Red Rock
62	62	24-1601-70-09-A/2.30-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Fishing Creek (WW-T02-15009)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	96.92	0.47	N/A	0.0002	41.27615	-76.36351	N/A	Sugarloaf	Red Rock
63	63	24-1601-70-20-A/M-0086-0.21-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15009A	EV	PEM	N/A	N/A	Temporary	451.55	154.20	N/A	0.1919	41.27628	-76.36335	Open Cut	Sugarloaf	Red Rock
64	64	24-1601-70-20-A/M-0086-0.21-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15009A	EV	PEM	N/A	N/A	Permanent	247.83	5.00	N/A	0.0250	41.27628	-76.36335	Open Cut	Sugarloaf	Red Rock
65	65	24-1601-70-09-A/2.87-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Hess Hollow (WW-T02-15010)	HQ-CWF	R3	Perennial	Class A Wild Trout Waters;	Temporary	82.01	5.87	N/A	0.0146	41.27799	-76.35279	Dam-and-Pump	Sugarloaf	Red Rock
66	66	24-1601-70-09-A/2.87-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Hess Hollow (WW-T02-15010)	HQ-CWF	R3	Perennial	Class A Wild Trout Waters;	Permanent	5.29	5.87	N/A	0.0007	41.27799	-76.35279	Dam-and-Pump	Sugarloaf	Red Rock
67	67	24-1601-70-09-A/2.87-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Hess Hollow (WW-T02-15010)	Assumed 50 Feet ^d	N/A	N/A	N/A	Temporary	144.82	40.00	N/A	0.0488	41.27799	-76.35279	N/A	Sugarloaf	Red Rock
68	68	24-1601-70-09-A/2.87-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Hess Hollow (WW-T02-15010)	Assumed 50 Feet ^d	N/A	N/A	N/A	Permanent	50.32	4.13	N/A	0.0034	41.27799	-76.35279	N/A	Sugarloaf	Red Rock
69	69	24-1601-70-09-A/2.87-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Hess Hollow (WW-T02-15003)	HQ-CWF	R3	Perennial	Class A Wild Trout Waters; Wild Trout Waters	Temporary	90.84	5.16	N/A	0.0101	41.27804	-76.35271	Dam-and-Pump	Sugarloaf	Red Rock
70	70	24-1601-70-09-A/2.87-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Hess Hollow (WW-T02-15003)	HQ-CWF	R3	Perennial	Class A Wild Trout Waters; Wild Trout Waters	Permanent	5.18	5.16	N/A	0.0006	41.27804	-76.35271	Dam-and-Pump	Sugarloaf	Red Rock
71	71	24-1601-70-20-A/2.85-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15010C / W-T02-15010C-1 / W-T02-15010C-2	EV	PFO	N/A	N/A	Temporary ⁵	328.75	32.86	N/A	0.0686	41.27802	-76.35236	Open Cut	Sugarloaf	Red Rock
72	72	24-1601-70-20-A/2.85-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15010C / W-T02-15010C-1 / W-T02-15010C-2	EV	PFO	N/A	N/A	Permanent	272.93	12.49	N/A	0.0119	41.27802	-76.35236	Open Cut	Sugarloaf	Red Rock
73	73	24-1601-70-20-A/2.85-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15010A / W-T02-15010A-1	EV	PEM	N/A	N/A	Temporary	446.20	75.00	N/A	0.3599	41.27814	-76.35227	Open Cut	Sugarloaf	Red Rock
74	74	24-1601-70-20-A/2.85-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15010A / W-T02-15010A-1	EV	PEM	N/A	N/A	Permanent	437.73	5.00	N/A	0.0415	41.27814	-76.35227	Open Cut	Sugarloaf	Red Rock
75	75	24-1601-70-09-A/2.92-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Hess Hollow (WW-T02-15011)	HQ-CWF	R3	Perennial	Class A Wild Trout Waters; Wild Trout Waters	Temporary	92.35	12.56	N/A	0.0291	41.27812	-76.35193	Dam-and-Pump	Sugarloaf	Red Rock
76	76	24-1601-70-09-A/2.92-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Hess Hollow (WW-T02-15011)	HQ-CWF	R3	Perennial	Class A Wild Trout Waters; Wild Trout Waters	Permanent	5.01	12.56	N/A	0.0015	41.27812	-76.35193	Dam-and-Pump	Sugarloaf	Red Rock
77	77	24-1601-70-09-A/2.92-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Hess Hollow (WW-T02-15011)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	177.63	69.65	N/A	0.0769	41.27812	-76.35193	N/A	Sugarloaf	Red Rock
78	78	24-1601-70-09-A/2.92-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Hess Hollow (WW-T02-15011)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	145.25	5.00	N/A	0.0010	41.27812	-76.35193	N/A	Sugarloaf	Red Rock
79	79	24-1601-70-20-A/3.31-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15013A	EV	PEM	N/A	N/A	Temporary	193.02	22.54	N/A	0.0596	41.27941	-76.34417	Open Cut	Sugarloaf	Red Rock
80	80	24-1601-70-20-A/3.31-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15013A	EV	PEM	N/A	N/A	Permanent	119.90	2.91	N/A	0.0030	41.27941	-76.34417	Open Cut	Sugarloaf	Red Rock
81	81	24-1601-70-09-A/3.35-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Coles Creek (WW-T02-15013)	CWF, MF	R3	Perennial	Wild Trout Waters	Temporary	90.12	32.98	N/A	0.0597	41.27947	-76.34376	Dam-and-Pump	Sugarloaf	Red Rock
82	82	24-1601-70-09-A/3.35-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Coles Creek (WW-T02-15013)	CWF, MF	R3	Perennial	Wild Trout Waters	Permanent	5.20	32.98	N/A	0.0035	41.27947	-76.34376	Dam-and-Pump	Sugarloaf	Red Rock
83	83	24-1601-70-09-A/3.35-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Coles Creek (WW-T02-15013)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	186.98	90.00	N/A	0.1989	41.27947	-76.34376	N/A	Sugarloaf	Red Rock
84	84	24-1601-70-09-A/3.35-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Coles Creek (WW-T02-15013)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	161.87	5.00	N/A	0.0148	41.27947	-76.34376	N/A	Sugarloaf	Red Rock
85	85	24-1601-70-20-A/3.72-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15014C-2	EV	PFO	N/A	N/A	Temporary ⁵	113.27	40.57	N/A	0.0232	41.28065	-76.33580	Open Cut	Sugarloaf	Red Rock
86	86	24-1601-70-20-A/3.72-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15014C-2	EV	PFO	N/A	N/A	Permanent	106.18	14.21	N/A	0.0167	41.28065	-76.33580	Open Cut	Sugarloaf	Red Rock
87	87	24-1601-70-20-A/3.72-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15014A / W-T02-15014A-1 / W-T02-15014A-2	EV	PEM	N/A	N/A	Temporary	507.30	69.85	N/A	0.2244	41.28075	-76.33564	Open Cut	Sugarloaf	Red Rock
88	88	24-1601-70-20-A/3.72-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15014A-1 / W-T02-15014A-2	EV	PEM	N/A	N/A	Permanent	149.06	5.00	N/A	0.0080	41.28075	-76.33564	Open Cut	Sugarloaf	Red Rock
89	89	24-1601-70-09-A/3.82-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Ashelman Run (WW-T02-15014)	CWF, MF	R3	Perennial	Wild Trout Waters	Temporary	87.30	11.30	N/A	0.0263	41.28075	-76.33496	Dam-and-Pump	Sugarloaf	Red Rock
90	90	24-1601-70-09-A/3.82-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Ashelman Run (WW-T02-15014)	CWF, MF	R3	Perennial	Wild Trout Waters	Permanent	5.02	11.30	N/A	0.0012	41.28075	-76.33496	Dam-and-Pump	Sugarloaf	Red Rock
91	91	24-1601-70-09-A/3.82-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Ashelman Run (WW-T02-15014)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	167.49	90.00	N/A	0.1869	41.28075	-76.33496	N/A	Sugarloaf	Red Rock
92	92	24-1601-70-09-A/3.82-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Ashelman Run (WW-T02-15014)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	129.90	5.00	N/A	0.0134	41.28075	-76.33496	N/A	Sugarloaf	Red Rock
93	93	24-1601-70-20-A/3.96-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15015C	EV	PFO	N/A	N/A	Temporary ⁵	107.53	30.00	N/A	0.0458	41.28118	-76.33222	Open Cut	Sugarloaf	Red Rock
94	94	24-1601-70-20-A/3.96-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15015C	EV	PFO	N/A	N/A	Permanent	9.94	9.74	N/A	0.0011	41.28118	-76.33222	Open Cut	Sugarloaf	Red Rock
95	95	24-1601-70-20-A/3.96-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15015A	EV	PEM	N/A	N/A	Temporary	953.84	75.00	N/A	0.4292	41.28131	-76.33182	Open Cut	Sugarloaf	Red Rock
96	96	24-1601-70-20-A/3.96-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15015A	EV	PEM	N/A	N/A	Permanent	889.09	5.00	N/A	0.0204	41.28131	-76.33182	Open Cut	Sugarloaf	Red Rock
97	97	24-1601-70-09-A/4.12-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Coles Creek (WW-T02-15012C)	HQ-CWF, MF	R3	Perennial	Wild Trout Waters	Temporary	82.82	27.09	N/A	0.0347	41.28169	-76.32927	Dam-and-Pump	Sugarloaf	Red Rock
98	98	24-1601-70-09-A/4.12-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Coles Creek (

Impact Table for Individual Permit Application

Original Impact Number	Revised Impact Number	Plan Sheet	Description of Impact (Fill, road/utility crossing, grading)	Structure Type and Dimensions	Resource Type (stream, wetland, floodway, body of water)	Resource Name	Chapter 93 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)	Temporary or Permanent Impact	Impact Dimensions (Length) (Feet) ³	Impact Dimensions (Width) (Feet) ³	Floodway Fill (cu. yds.)	Impact area (acres) - Unrounded	Impact area (acres)	Latitude	Longitude	Waterbody Crossing Method	Municipality	USGS Quad
96	102	24-1601-70-09-A/4.12-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Coles Creek (WW-T02-15012)	FEMA Detailed ⁴	N/A	N/A	N/A	Permanent	341.00	5.00	N/A	0.0251	0.0251	41.28169	-76.32906	N/A	Sugarloaf	Red Rock
99	103	24-1601-70-20-A/4.12-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15012C / W-T02-15012C-1 / W-T02-15012C-2	EV	PFO	N/A	N/A	Temporary ⁵	77.32	30.00	N/A	0.0284	0.0284	41.28174	-76.32875	Open Cut	Sugarloaf	Red Rock
100	104	24-1601-70-20-A/4.12-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15012C	EV	PFO	N/A	N/A	Permanent	25.85	11.52	N/A	0.0034	0.0034	41.28174	-76.32875	Open Cut	Sugarloaf	Red Rock
97	105	24-1601-70-20-A/4.12-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15012A	EV	PEM	N/A	N/A	Temporary	491.94	76.49	N/A	0.3492	0.3492	41.28197	-76.32757	Open Cut	Sugarloaf	Red Rock
98	106	24-1601-70-20-A/4.12-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15012A	EV	PEM	N/A	N/A	Permanent	465.98	5.00	N/A	0.0183	0.0183	41.28197	-76.32757	Open Cut	Sugarloaf	Red Rock
	107	24-1601-70-09-A/4.12-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Coles Creek (WW-T92-15002)	HQ-CWF, MF	R4	Intermittent	Wild Trout Waters	Temporary	61.38	10.76	N/A	0.0073	0.0073	41.28192	-76.32739	N/A	Sugarloaf	Red Rock
	108	24-1601-70-09-A/4.12-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Coles Creek (WW-T92-15002)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	253.57	91.41	N/A	0.1405	0.1405	41.28192	-76.32739	N/A	Sugarloaf	Red Rock
	109	24-1601-70-09-A/4.12-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Coles Creek (WW-T92-15002)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	34.71	4.54	N/A	0.0017	0.0017	41.28192	-76.32739	N/A	Sugarloaf	Red Rock
103	110	24-1601-70-20-A/4.64-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15016C	EV	PFO	N/A	N/A	Temporary ⁶	16.83	6.00	N/A	0.0012	0.0012	41.28332	-76.31915	Open Cut	Sugarloaf	Red Rock
101	111	24-1601-70-20-A/4.64-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15016A / W-T02-15016A-1	EV	PEM	N/A	N/A	Temporary	893.55	36.24	N/A	0.3033	0.3033	41.28328	-76.31904	Open Cut	Sugarloaf	Red Rock
102	112	24-1601-70-20-A/4.64-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15016A / W-T02-15016A-1	EV	PEM	N/A	N/A	Permanent	719.01	5.00	N/A	0.0250	0.0250	41.28328	-76.31904	Open Cut	Sugarloaf	Red Rock
104	113	24-1601-70-09-A/4.66-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Marsh Run (WW-T02-15015)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	97.96	37.81	N/A	0.0232	0.0232	41.28332	-76.31907	N/A	Sugarloaf	Red Rock
105	114	24-1601-70-09-A/4.66-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Marsh Run (WW-T02-15015)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	50.05	4.21	N/A	0.0040	0.0040	41.28332	-76.31907	N/A	Sugarloaf	Red Rock
	115	24-1601-70-09-A/4.80-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Marsh Run (WW-T93-15001)	CWF, MF	R4	Intermittent	Wild Trout Waters	Temporary	0.27	2.77	N/A	0.0003	0.0003	41.28365	-76.31644	N/A	Sugarloaf	Red Rock
106	116	24-1601-70-09-A/4.80-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Marsh Run (WW-T93-15001)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	105.03	52.74	N/A	0.0499	0.0499	41.28354	-76.31641	N/A	Sugarloaf	Red Rock
107	117	24-1601-70-09-A/4.80-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Marsh Run (WW-T93-15001)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	45.77	1.53	N/A	0.0011	0.0011	41.28354	-76.31641	N/A	Sugarloaf	Red Rock
108	118		Contractor Staging Area	Equipment Access and E&S Controls	Floodway	Floodway to Fishing Creek	FEMA Detailed	N/A	N/A	N/A	Temporary	N/A	N/A	N/A	0.39	0.39	N/A	N/A	N/A	N/A	N/A
CPL South																					
109	119	24-1600-70-09-A/90.99-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	South Branch Roaring Creek (WW-T45-11001)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Temporary	80.44	55.71	N/A	0.0946	0.0946	40.83992	-76.50717	Dam-and-Pump	Ralpho	Shamokin
110	120	24-1600-70-09-A/90.99-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	South Branch Roaring Creek (WW-T45-11001)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Permanent	10.05	55.71	N/A	0.0127	0.0127	40.83992	-76.50717	Dam-and-Pump	Ralpho	Shamokin
111	121	24-1600-70-09-A/90.99-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to South Branch Roaring Creek (WW-T45-11001)	FEMA Detailed	N/A	N/A	N/A	Temporary	100.51	81.11	N/A	0.0593	0.0593	40.83992	-76.50717	N/A	Ralpho	Shamokin
112	122	24-1600-70-09-A/90.99-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to South Branch Roaring Creek (WW-T45-11001)	FEMA Detailed	N/A	N/A	N/A	Permanent	32.22	10.00	N/A	0.0073	0.0073	40.83992	-76.50717	N/A	Ralpho	Shamokin
123	123	24-1600-70-09-A/90.99-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to South Branch Roaring Creek (WW-T51-11001)	HQ-CWF, MF	R4	Intermittent	Class A Wild Trout Waters	Temporary	83.56	5.16	N/A	0.0096	0.0096	40.84003	-76.50668	Dam-and-Pump	Cleveland	Shamokin
124	124	24-1600-70-09-A/90.99-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to South Branch Roaring Creek (WW-T51-11001)	HQ-CWF, MF	R4	Intermittent	Class A Wild Trout Waters	Permanent	10.32	5.16	N/A	0.0012	0.0012	40.84003	-76.50668	Dam-and-Pump	Cleveland	Shamokin
125	125	24-1600-70-09-A/90.99-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to South Branch Roaring Creek (WW-T51-11001)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	161.18	108.03	N/A	0.1860	0.1860	40.84003	-76.50668	N/A	Cleveland	Shamokin
126	126	24-1600-70-09-A/90.99-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to South Branch Roaring Creek (WW-T51-11001)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	104.55	10.00	N/A	0.0168	0.0168	40.84003	-76.50668	N/A	Cleveland	Shamokin
127	127	24-1600-70-20-A/91.01-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T49-11002	EV	PEM	N/A	N/A	Temporary	124.08	90.00	N/A	0.0841	0.0841	40.84012	-76.50646	Open Cut	Cleveland	Shamokin
128	128	24-1600-70-20-A/91.01-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T49-11002	EV	PEM	N/A	N/A	Permanent	108.83	10.00	N/A	0.0143	0.0143	40.84012	-76.50646	Open Cut	Cleveland	Shamokin
129	129	24-1600-70-09-A/91.73-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to South Branch Roaring Creek (WW-T47-11001A)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	51.27	39.53	N/A	0.0220	0.0220	40.84901	-76.50311	N/A	Cleveland	Shamokin
130	130	24-1600-70-09-A/91.73-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to South Branch Roaring Creek (WW-T47-11001)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Temporary	90.49	29.75	N/A	0.0614	0.0614	40.84917	-76.50304	Dam-and-Pump	Cleveland	Shamokin
131	131	24-1600-70-09-A/91.73-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to South Branch Roaring Creek (WW-T47-11001)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Permanent	10.03	29.75	N/A	0.0068	0.0068	40.84917	-76.50304	Dam-and-Pump	Cleveland	Shamokin
132	132	24-1600-70-09-A/91.73-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to South Branch Roaring Creek (WW-T47-11001)	FEMA Detailed ⁴	N/A	N/A	N/A	Temporary	210.17	100.00	N/A	0.2658	0.2658	40.84917	-76.50304	N/A	Ralpho	Shamokin
133	133	24-1600-70-09-A/91.73-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to South Branch Roaring Creek (WW-T47-11001)	FEMA Detailed ⁴	N/A	N/A	N/A	Permanent	203.39	10.00	N/A	0.0262	0.0262	40.84917	-76.50304	N/A	Ralpho	Shamokin
134	134	24-1600-70-09-A/M-0437-0.06-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	South Branch Roaring Creek (WW-T44-11001)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Temporary	90.09	65.13	N/A	0.1294	0.1294	40.85479	-76.49852	Dam-and-Pump	Cleveland	Mount Carmel
135	135	24-1600-70-09-A/M-0437-0.06-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	South Branch Roaring Creek (WW-T44-11001)	HQ-CWF, MF	R4	Perennial	Class A Wild Trout Waters	Permanent	10.01	65.13	N/A	0.0150	0.0150	40.85479	-76.49852	Dam-and-Pump	Cleveland	Mount Carmel
136	136	24-1600-70-09-A/M-0437-0.06-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to South Branch Roaring Creek (WW-T44-11001)	FEMA Detailed ⁴	N/A	N/A	N/A	Temporary	311.19	150.00	N/A	0.5611	0.5611	40.85479	-76.49852	N/A	Cleveland	Mount Carmel
137	137	24-1600-70-09-A/M-0437-0.06-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to South Branch Roaring Creek (WW-T44-11001)	FEMA Detailed ⁴	N/A	N/A	N/A	Permanent	306.33	10.00	N/A	0.0492	0.0492	40.85479	-76.49852	N/A	Cleveland	Mount Carmel
138	138		Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T49-11003-1	EV	PEM	N/A	N/A	Temporary	12.65	9.14	N/A	0.0016	0.0016	40.85502	-76.49866	N/A	Cleveland	Mount Carmel
139	139	24-1600-70-09-A/94.13-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Mugser Run (WW-T31-11001)	HQ-CWF, MF	R4	Intermittent	Approved Trout Waters, Trout Stocked Stream, Wild Trout Waters	Temporary	94.48	21.32	N/A	0.0350	0.0350	40.87439	-76.48443	Dam-and-Pump	Cleveland	Mount Carmel
140	140	24-1600-70-09-A/94.13-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Mugser Run (WW-T31-11001)	HQ-CWF, MF	R4	Intermittent	Approved Trout Waters, Trout Stocked Stream, Wild Trout Waters	Permanent	10.60	21.32	N/A	0.0051	0.0051	40.87439	-76.48443	Dam-and-Pump	Cleveland	Mount Carmel
141	141	24-1600-70-09-A/94.13-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Mugser Run (WW-T31-11001)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	199.39	100.00	N/A	0.2446	0.2446	40.87439	-76.48443	N/A	Cleveland	Mount Carmel
142	142	24-1600-70-09-A/94.13-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Mugser Run (WW-T31-11001)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	137.06	10.00	N/A	0.0250	0.0250	40.87439	-76.48443	N/A	Cleveland	Mount Carmel
143	143	190	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T04-11004	None	PEM	N/A	N/A	Temporary	27.44	4.70	N/A	0.0017	0.0017	40.87681	-76.48616	N/A	Cleveland	Cetawissa

Impact Table for Individual Permit Application

Original Impact Number	Revised Impact Number	Plan Sheet	Description of Impact (Fill, road/utility crossing, grading)	Structure Type and Dimensions	Resource Type (stream, wetland, floodway, body of water)	Resource Name	Chapter 93 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)	Temporary or Permanent Impact	Impact Dimensions (Length) (Feet) ³	Impact Dimensions (Width) (Feet) ³	Floodway Fill (cu. yds.)	Impact area (acres) - Unrounded	Impact area (acres)	Latitude	Longitude	Waterbody Crossing Method	Municipality	USGS Quad
128	144	24-1600-70-09-A/94.43-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Mugser Run (WW-T04-11001)	HQ-CWF, MF	R3	Perennial	Approved Trout Waters; Trout Stocked Stream; Wild Trout Waters	Temporary	84.96	28.07	N/A	0.0455	0.0455	40.87835	-76.48641	Dam-and-Pump	Cleveland	Catawissa
128	145	24-1600-70-09-A/94.43-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Mugser Run (WW-T04-11001)	HQ-CWF, MF	R3	Perennial	Approved Trout Waters; Trout Stocked Stream; Wild Trout Waters	Permanent	10.69	28.07	N/A	0.0065	0.0065	40.87835	-76.48641	Dam-and-Pump	Cleveland	Catawissa
130	146	24-1600-70-09-A/94.43-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Mugser Run (WW-T04-11001)	FEMA Detailed ⁴	N/A	N/A	N/A	Temporary	752.55	303.24	N/A	2.2649	2.2649	40.87835	-76.48641	N/A	Cleveland	Catawissa
131	147	24-1600-70-09-A/94.43-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Mugser Run (WW-T04-11001)	FEMA Detailed ⁴	N/A	N/A	N/A	Permanent	745.57	97.21	N/A	0.1666	0.1666	40.87835	-76.48641	N/A	Cleveland	Catawissa
132	148	24-1600-70-09-A/94.43-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Mugser Run (WW-T04-11001A)	HQ-CWF, MF	R4	Intermittent	Approved Trout Waters; Trout Stocked Stream; Wild Trout Waters	Temporary	33.54	13.94	N/A	0.0070	0.0070	40.87840	-76.48630	Dam-and-Pump	Cleveland	Catawissa
133	149	24-1600-70-09-A/94.43-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Mugser Run (WW-T04-11001A)	HQ-CWF, MF	R4	Intermittent	Approved Trout Waters; Trout Stocked Stream; Wild Trout Waters	Permanent	11.24	13.94	N/A	0.0030	0.0030	40.87840	-76.48630	Dam-and-Pump	Cleveland	Catawissa
135	150	24-1600-70-09-A/94.96-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Roaring Creek (WW-T04-11002)	TSF, MF	R3	Perennial	Wild Trout Waters	Temporary	85.98	11.80	N/A	0.0225	0.0225	40.88601	-76.48611	Dam-and-Pump	Cleveland	Catawissa
136	151	24-1600-70-09-A/94.96-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Roaring Creek (WW-T04-11002)	TSF, MF	R3	Perennial	Wild Trout Waters	Permanent	12.12	11.80	N/A	0.0027	0.0027	40.88601	-76.48611	Dam-and-Pump	Cleveland	Catawissa
137	152	24-1600-70-09-A/94.96-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Roaring Creek (WW-T04-11002)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	1037.07	291.00	N/A	0.6972	0.6972	40.88601	-76.48611	N/A	Cleveland	Catawissa
138	153	24-1600-70-09-A/94.96-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Roaring Creek (WW-T04-11002)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	130.44	10.00	N/A	0.0258	0.0258	40.88601	-76.48611	N/A	Cleveland	Catawissa
139	154	24-1600-70-09-A/95.29-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Roaring Creek (WW-T28-12005)	TSF, MF	R4	Intermittent	Wild Trout Waters	Temporary	81.14	11.72	N/A	0.0251	0.0251	40.89054	-76.48736	Dam-and-Pump	Cleveland	Catawissa
140	155	24-1600-70-09-A/95.29-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Roaring Creek (WW-T28-12005)	TSF, MF	R4	Intermittent	Wild Trout Waters	Permanent	10.33	11.72	N/A	0.0027	0.0027	40.89054	-76.48736	Dam-and-Pump	Cleveland	Catawissa
141	156	24-1600-70-09-A/95.29-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Roaring Creek (WW-T28-12005)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	134.37	100.00	N/A	0.2082	0.2082	40.89054	-76.48735	N/A	Cleveland	Catawissa
142	157	24-1600-70-09-A/95.29-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Roaring Creek (WW-T28-12005)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	115.62	10.00	N/A	0.0234	0.0234	40.89054	-76.48735	N/A	Cleveland	Catawissa
143	158	24-1600-70-09-A/95.44-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Roaring Creek (WW-T28-12004)	TSF, MF	R4	Intermittent	Approved Trout Waters; Trout Stocked Stream; Wild Trout Waters	Temporary	80.60	16.74	N/A	0.0333	0.0333	40.89266	-76.48730	Dam-and-Pump	Franklin	Catawissa
144	159	24-1600-70-09-A/95.44-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Roaring Creek (WW-T28-12004)	TSF, MF	R4	Intermittent	Approved Trout Waters; Trout Stocked Stream; Wild Trout Waters	Permanent	10.08	16.74	N/A	0.0039	0.0039	40.89266	-76.48730	Dam-and-Pump	Franklin	Catawissa
145	160	24-1600-70-09-A/95.44-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Roaring Creek (WW-T28-12004)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	128.44	112.46	N/A	0.2096	0.2096	40.89266	-76.48730	N/A	Franklin	Catawissa
146	161	24-1600-70-09-A/95.44-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Roaring Creek (WW-T28-12004)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	120.29	10.00	N/A	0.0234	0.0234	40.89266	-76.48730	N/A	Franklin	Catawissa
147	162	24-1600-70-09-A/95.85-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Pond	WB-T35-11001	None	PUB	N/A	N/A	Temporary	152.58	36.56	N/A	0.0554	0.0554	40.89822	-76.48732	Dam-and-Pump	Franklin	Catawissa
148	163	24-1600-70-09-A/95.85-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Pond	WB-T35-11001	None	PUB	N/A	N/A	Permanent	42.56	36.56	N/A	0.0083	0.0083	40.89822	-76.48732	Dam-and-Pump	Franklin	Catawissa
149	164	24-1600-70-09-A/95.85-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Roaring Creek (WW-T35-11001)	TSF, MF	R3	Perennial	Approved Trout Waters; Trout Stocked Stream; Wild Trout Waters	Temporary	96.30	60.50	N/A	0.1072	0.1072	40.89862	-76.48735	Dam-and-Pump	Franklin	Catawissa
150	165	24-1600-70-09-A/95.85-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Roaring Creek (WW-T35-11001)	TSF, MF	R3	Perennial	Approved Trout Waters; Trout Stocked Stream; Wild Trout Waters	Permanent	11.11	60.50	N/A	0.0137	0.0137	40.89862	-76.48735	Dam-and-Pump	Franklin	Catawissa
151	166	24-1600-70-09-A/95.85-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Roaring Creek (WW-T35-11001)	FEMA Detailed ⁴	N/A	N/A	N/A	Temporary	708.75	142.92	N/A	1.4504	1.4504	40.89862	-76.48735	N/A	Franklin	Catawissa
152	167	24-1600-70-09-A/95.85-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Roaring Creek (WW-T35-11001)	FEMA Detailed ⁴	N/A	N/A	N/A	Permanent	696.31	10.00	N/A	0.1372	0.1372	40.89862	-76.48735	N/A	Franklin	Catawissa
153	168	24-1600-70-09-A/99.66-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Susquehanna River (WW-T04-12001)	WWF	R3	Perennial	WWCW Fisheries Streams	Temporary	43.78	1003.29	N/A	0.9213	0.9213	40.95028	-76.48468	HDD	Montour	Catawissa
153	169	24-1600-70-09-A/99.66-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Susquehanna River (WW-T04-12001)	WWF	R3	Perennial	WWCW Fisheries Streams	Permanent	10.95	1003.29	N/A	0.2303	0.2303	40.95028	-76.48468	HDD	Montour	Catawissa
154	170	24-1600-70-09-A/99.66-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Susquehanna River (WW-T04-12001)	FEMA Detailed	N/A	N/A	N/A	Temporary	1960.20	50.00	N/A	0.7714	0.7714	40.95028	-76.48468	N/A	Montour	Catawissa
154	171	24-1600-70-09-A/99.66-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Susquehanna River (WW-T04-12001)	FEMA Detailed	N/A	N/A	N/A	Permanent	947.47	10.00	N/A	0.1920	0.1920	40.95028	-76.48468	N/A	Montour	Catawissa
155	172	24-1600-70-20-A/99.82-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T04-12001C	None	PFO	N/A	N/A	Temporary ⁵	68.03	47.41	N/A	0.0114	0.0114	40.95268	-76.48550	HDD	Montour	Catawissa
155	173	24-1600-70-20-A/99.82-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T04-12001C	None	PFO	N/A	N/A	Permanent	62.95	40.00	N/A	0.0456	0.0456	40.95268	-76.48550	HDD	Montour	Catawissa
156	174	24-1600-70-09-A/101.46-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Montour Run (WW-T28-12002)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Temporary	47.43	10.31	N/A	0.0074	0.0074	40.97476	-76.49657	N/A	Montour	Catawissa
156	175	24-1600-70-20-A/101.50-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T04-12002C	None	PFO	N/A	N/A	Temporary ⁵	405.96	86.21	N/A	0.1652	0.1652	40.97514	-76.49704	Open Cut	Montour	Catawissa
157	176	24-1600-70-20-A/101.50-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T04-12002C	None	PFO	N/A	N/A	Permanent	334.88	40.00	N/A	0.2560	0.2560	40.97514	-76.49704	Open Cut	Montour	Catawissa
158	177	24-1600-70-20-A/101.50-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T04-12002A	None	PEM	N/A	N/A	Temporary	645.80	104.76	N/A	0.3773	0.3773	40.97551	-76.49735	Open Cut	Montour	Catawissa
158	178	24-1600-70-20-A/101.50-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T04-12002A	None	PEM	N/A	N/A	Permanent	604.82	38.01	N/A	0.0251	0.0251	40.97551	-76.49735	Open Cut	Montour	Catawissa
159	179	24-1600-70-09-A/101.61-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Montour Run (WW-T04-12002)	CWF, MF	R4	Intermittent	None	Temporary	91.37	28.58	N/A	0.0290	0.0290	40.97652	-76.49814	Dam-and-Pump	Montour	Catawissa
160	180	24-1600-70-09-A/101.61-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Montour Run (WW-T04-12002)	CWF, MF	R4	Intermittent	None	Permanent	10.74	28.58	N/A	0.0066	0.0066	40.97652	-76.49814	Dam-and-Pump	Montour	Catawissa
161	181	24-1600-70-09-A/101.61-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Montour Run (WW-T04-12002)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	538.49	159.72	N/A	0.3581	0.3581	40.97652	-76.49814	N/A	Montour	Catawissa
162	182	24-1600-70-09-A/101.61-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Montour Run (WW-T04-12002)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	275.12	22.99	N/A	0.0502	0.0502	40.97652	-76.49814	N/A	Montour	Catawissa
163	183	24-1600-70-09-A/101.61-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Montour Run (WW-T04-12003)	CWF, MF	R4	Intermittent	None	Temporary	2.55	14.08	N/A	0.0065	0.0065	40.97662	-76.49811	N/A	Montour	Catawissa
164	184	24-1600-70-09-A/101.61-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Pond	WB-T04-12002	None	PUB	N/A	N/A	Temporary	92.67	29.60	N/A	0.0505	0.0505	40.97662	-76.49832	N/A	Montour	Catawissa
165	185	24-1600-70-09-A/101.61-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Pond	WB-T04-12002	None	PUB	N/A	N/A	Permanent	29.14	29.60	N/A	0.0068	0.0068	40.97662	-76.49832	N/A	Montour	Catawissa
166	186	24-1600-70-09-A/101.61-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Montour Run (WW-T04-12004)	CWF, MF	R4	Intermittent	None	Temporary	32.21	12.69	N/A	0.0044	0.0044	40.97666	-76.49816	N/A	Montour	Catawissa
167	187	24-1600-70-09-A/101.64-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Montour Run (WW-T04-12005)	CWF, MF	R3	Perennial	None	Temporary	148.71	12.33	N/A	0.0700	0.0700	40.97699	-76.49838	Dam-and-Pump	Montour	Catawissa
168	188	24-1600-70-09-A/101.64-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Montour Run (WW-T04-12005)	CWF, MF	R3	Perennial	None	Permanent	11.67	12.33	N/A	0.0030	0.0030	40.97699	-76.49838	Dam-and-Pump	Montour	Catawissa
169	189	24-1600-70-09-A/101.64-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Montour Run (WW-T04-12005)	FEMA Detailed ⁴	N/A	N/A	N/A	Temporary	269.70	99.67	N/A	0.1677	0.1677	40.97699	-76.49838	N/A	Montour	Catawissa
170	190	24-1600-70-09-A/101.64-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Montour Run (WW-T04-12005)	FEMA Detailed ⁴	N/A	N/A	N/A	Permanent	155.95	10.00	N/A	0.0259	0.0259	40.97699				

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Original Impact Number	Revised Impact Number	Plan Sheet	Description of Impact (Fill, road/utility crossing, grading)	Structure Type and Dimensions	Resource Type (stream, wetland, floodway, body of water)	Resource Name	Chapter 93 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)	Temporary or Permanent Impact	Impact Dimensions (Length) (Feet) ³	Impact Dimensions (Width) (Feet) ³	Floodway Fill (cu. yds.)	Impact area (acres) - Unrounded	Impact area (acres)	Latitude	Longitude	Waterbody Crossing Method	Municipality	USGS Quad
177	197	24-1600-70-09-A/102.1-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Montour Run (WW-T04-12006)	CWF, MF	R3	Perennial	None	Temporary	139.12	24.63	N/A	0.0431	0.0431	40.98219	-76.49921	Dam-and-Pump	Montour	Catawissa
178	198	24-1600-70-09-A/102.1-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Montour Run (WW-T04-12006)	CWF, MF	R3	Perennial	None	Permanent	22.18	24.63	N/A	0.0057	0.0057	40.98219	-76.49921	Dam-and-Pump	Montour	Catawissa
179	199	24-1600-70-09-A/102.1-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Montour Run (WW-T04-12006)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	338.84	109.52	N/A	0.3498	0.3498	40.98219	-76.49921	N/A	Montour	Catawissa
180	200	24-1600-70-09-A/102.1-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Montour Run (WW-T04-12006)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	221.29	10.00	N/A	0.0426	0.0426	40.98219	-76.49921	N/A	Montour	Catawissa
185	201	206	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Montour Run	CWF, MF	R6	Ephemeral	None	Temporary	94.60	13.25	N/A	0.0266	0.0266	40.99197	-76.50575	Flume	Montour	Danville
186	202	206	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Montour Run	CWF, MF	R6	Ephemeral	None	Permanent	10.00	13.25	N/A	0.0020	0.0020	40.99197	-76.50575	Flume	Montour	Danville
181	203	207	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Montour Run	CWF, MF	R6	Ephemeral	None	Temporary	80.81	18.60	N/A	0.0359	0.0359	40.99201	-76.50587	Flume	Montour	Danville
182	204	207	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Montour Run	CWF, MF	R6	Ephemeral	None	Permanent	11.10	18.60	N/A	0.0042	0.0042	40.99201	-76.50587	Flume	Montour	Danville
183	205	207	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Montour Run	Assumed 50 Feet ³	N/A	N/A	N/A	Temporary	260.83	108.13	N/A	0.3480	0.3480	40.99201	-76.50587	N/A	Montour	Danville
184	206	207	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Montour Run	Assumed 50 Feet ³	N/A	N/A	N/A	Permanent	234.73	10.00	N/A	0.0237	0.0237	40.99201	-76.50587	N/A	Montour	Danville
187	207	207	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Montour Run	CWF, MF	R6	Ephemeral	None	Temporary	102.45	28.56	N/A	0.0467	0.0467	40.99217	-76.50605	Flume	Montour	Danville
188	208	207	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Montour Run	CWF, MF	R6	Ephemeral	None	Permanent	10.91	28.56	N/A	0.0066	0.0066	40.99217	-76.50605	Flume	Montour	Danville
189	209	207	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Montour Run	CWF, MF	R6	Ephemeral	None	Temporary	5.46	3.62	N/A	0.0005	0.0005	40.99227	-76.50598	N/A	Montour	Danville
190	210	207	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T34-12001	None	PEM	N/A	N/A	Temporary	51.73	29.41	N/A	0.0205	0.0205	40.99230	-76.50616	N/A	Montour	Danville
191	211	207	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T34-12001	None	PEM	N/A	N/A	Permanent	26.79	10.00	N/A	0.0056	0.0056	40.99230	-76.50616	N/A	Montour	Danville
192	212	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T47-12002	None	PEM	N/A	N/A	N/A	Temporary	62.38	48.20	N/A	0.0224	0.0224	41.00266	-76.50859	N/A	Hemlock	Millville
193	213	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Frozen Run	CWF, MF	R6	Ephemeral	Wild Trout Waters	Temporary	109.93	11.95	N/A	0.0259	0.0259	41.00379	-76.50851	Flume	Hemlock	Millville	
194	214	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Frozen Run	CWF, MF	R6	Ephemeral	Wild Trout Waters	Permanent	12.96	11.95	N/A	0.0027	0.0027	41.00379	-76.50851	Flume	Hemlock	Millville	
195	215	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Frozen Run	Assumed 50 Feet	N/A	N/A	N/A	Temporary	188.63	120.26	N/A	0.2484	0.2484	41.00379	-76.50851	N/A	Hemlock	Millville	
196	216	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Frozen Run	Assumed 50 Feet	N/A	N/A	N/A	Permanent	145.80	16.16	N/A	0.0295	0.0295	41.00379	-76.50851	N/A	Hemlock	Millville	
197	217	209	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Frozen Run	CWF, MF	R6	Ephemeral	Wild Trout Waters	Temporary	122.81	11.31	N/A	0.0250	0.0250	41.00455	-76.50853	Flume	Hemlock	Millville
198	218	209	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Frozen Run	CWF, MF	R6	Ephemeral	Wild Trout Waters	Permanent	16.30	11.31	N/A	0.0026	0.0026	41.00455	-76.50853	Flume	Hemlock	Millville
199	219	207	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Frozen Run	Assumed 50 Feet ³	N/A	N/A	N/A	Temporary	311.21	105.51	N/A	0.3226	0.3226	41.00455	-76.50853	N/A	Hemlock	Millville
200	220	207	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Frozen Run	Assumed 50 Feet ³	N/A	N/A	N/A	Permanent	176.29	10.00	N/A	0.0361	0.0361	41.00455	-76.50853	N/A	Hemlock	Millville
201	221	209	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Frozen Run	CWF, MF	R6	Ephemeral	Wild Trout Waters	Temporary	145.27	13.26	N/A	0.0391	0.0391	41.00717	-76.50886	Flume	Hemlock	Millville
202	222	209	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Frozen Run	CWF, MF	R6	Ephemeral	Wild Trout Waters	Permanent	10.67	13.26	N/A	0.0030	0.0030	41.00717	-76.50886	Flume	Hemlock	Millville
203	223	209	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Frozen Run	Assumed 50 Feet	N/A	N/A	N/A	Temporary	349.79	116.31	N/A	0.3086	0.3086	41.00717	-76.50886	N/A	Hemlock	Millville
204	224	209	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Frozen Run	Assumed 50 Feet	N/A	N/A	N/A	Permanent	166.19	10.00	N/A	0.0250	0.0250	41.00717	-76.50886	N/A	Hemlock	Millville
	225	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Frozen Run	CWF, MF	R3	Perennial	Wild Trout Waters	Temporary	90.44	13.61	N/A	0.0424	0.0424	41.00994	-76.50958	Flume	Hemlock	Millville	
	226	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Frozen Run	CWF, MF	R2	Perennial	Wild Trout Waters	Permanent	10.02	13.61	N/A	0.0023	0.0023	41.00994	-76.50958	Flume	Hemlock	Millville	
205	227	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Frozen Run	FEMA Detailed ²	N/A	N/A	N/A	Temporary	243.74	100.00	N/A	0.1861	0.1861	41.01005	-76.50960	N/A	Hemlock	Millville	
206	228	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Frozen Run	FEMA Detailed ²	N/A	N/A	N/A	Permanent	113.99	10.00	N/A	0.0227	0.0227	41.01005	-76.50960	N/A	Hemlock	Millville	
207	229	210	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T01-12001A	None	PEM	N/A	N/A	Temporary	1091.68	260.69	N/A	1.5682	1.5682	41.01104	-76.50921	N/A	Hemlock	Millville
208	230	210	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T01-12001A	None	PEM	N/A	N/A	Permanent	1001.12	205.55	N/A	0.2073	0.2073	41.01104	-76.50921	N/A	Hemlock	Millville
209	231	210	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T01-12001B	None	PSS	N/A	N/A	Temporary	940.84	135.35	N/A	0.1285	0.1285	41.01120	-76.50890	N/A	Hemlock	Millville
210	232	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T01-12001B	None	PSS	N/A	N/A	N/A	Permanent	67.75	10.00	N/A	0.0145	0.0145	41.01120	-76.50890	N/A	Hemlock	Millville
211	233	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Frozen Run	CWF, MF	R4	Intermittent	Wild Trout Waters	Temporary	96.63	5.51	N/A	0.0094	0.0094	41.01141	-76.50851	Wet-Open-Cut	Hemlock	Millville	
212	234	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Frozen Run	CWF, MF	R4	Intermittent	Wild Trout Waters	Permanent	11.89	5.51	N/A	0.0012	0.0012	41.01141	-76.50851	Wet-Open-Cut	Hemlock	Millville	
213	235	210	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T01-12002	None	PEM	N/A	N/A	Temporary	124.89	103.10	N/A	0.1877	0.1877	41.01399	-76.50561	N/A	Hemlock	Millville
214	236	210	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T01-12002	None	PEM	N/A	N/A	Permanent	102.03	10.00	N/A	0.0230	0.0230	41.01399	-76.50561	N/A	Hemlock	Millville
215	237	210	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Hemlock Creek	CWF, MF	R3	Perennial	Wild Trout Waters	Temporary	92.92	24.97	N/A	0.0626	0.0626	41.01779	-76.50480	Flume	Hemlock	Millville
216	238	210	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Hemlock Creek	CWF, MF	R3	Perennial	Wild Trout Waters	Permanent	10.31	24.97	N/A	0.0080	0.0080	41.01779	-76.50480	Flume	Hemlock	Millville
217	239	211	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Hemlock Creek	FEMA Detailed ²	N/A	N/A	N/A	Temporary	2362.18	475.87	N/A	4.7869	4.7869	41.01779	-76.50480	N/A	Hemlock	Millville
218	240	211	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Hemlock Creek	FEMA Detailed ²	N/A	N/A	N/A	Permanent	1401.30	239.90	N/A	0.2951	0.2951	41.01779	-76.50480	N/A	Hemlock	Millville
219	241	211	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Hemlock Creek	CWF, MF	R4	Intermittent	Wild Trout Waters	Temporary	91.33	5.02	N/A	0.0104	0.0104	41.01968	-76.50490	Flume	Hemlock	Millville
220	242	211	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Hemlock Creek	CWF, MF	R4	Intermittent	Wild Trout Waters	Permanent	10.08	5.02	N/A	0.0012	0.0012	41.01968	-76.50490	Flume	Hemlock	Millville
221	243	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Hemlock Creek	FEMA Detailed	N/A	N/A	N/A	Temporary	287.26	47.80	N/A	0.0898	0.0898	41.02152	-76.50286	N/A	Hemlock	Millville	
222	244	212	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T01-12003 / W-T01-12003-1	EV	PEM	N/A	N/A	Temporary	252.17	70.23	N/A	0.1886	0.1886	41.02152	-76.50273	N/A	Hemlock	Millville
223	245	212	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T01-12003 / W-T01-12003-1	EV	PEM	N/A	N/A	Permanent	199.09	23.45	N/A	0.0386	0.0386	41.02152	-76.50273	N/A	Hemlock	Millville
224	246	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Little Fishing Creek	CWF, MF	R4	Intermittent	None	Temporary	36.17	9.86	N/A	0.0052	0.0052	41.02956	-76.48743	N/A	Hemlock	Bloomsburg	
247	24-1600-70-09-A/M-0423-1.47-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Hemlock Creek (WW-T70-12003A)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	7.87	0.95	N/A	0.0001	0.0001	41.00328	-76.49409	N/A	Hemlock	Bloomsburg	
248	24-1600-70-09-A/M-0423-1.47-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Hemlock Creek (WW-T70-12003)	CWF, MF	R3	Perennial	Wild Trout Waters	Temporary	83.31	43.28	N/A	0.0788	0.0788	41.00323	-76.49387	Dam-and-Pump	Hemlock	Bloomsburg	
249	24-1600-70-09-A/M-0423-1.47-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Hemlock Creek (WW-T70-12003)	CWF, MF	R3	Perennial	Wild Trout Waters	Permanent	10.55	43.28	N/A	0.0099	0.0099	41.00323	-76.49387	Dam-and-Pump	Hemlock	Bloomsburg	
250	24-1600-70-09-A/M-0423-1.4																				

Impact Table for Individual Permit Application

Original Impact Number	Revised Impact Number	Plan Sheet	Description of Impact (Fill, road/utility crossing, grading)	Structure Type and Dimensions	Resource Type (stream, wetland, floodway, body of water)	Resource Name	Chapter 93 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)	Temporary or Permanent Impact	Impact Dimensions (Length) (Feet) ³	Impact Dimensions (Width) (Feet) ³	Floodway Fill (cu. yds.)	Impact area (acres) - Unrounded	Impact area (acres)	Latitude	Longitude	Waterbody Crossing Method	Municipality	USGS Quad
	255	24-1600-70-20-A/M-0423-1.50-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-770-12005B	None	PSS	N/A	N/A	Permanent	41.52	10.00	N/A	0.0086	0.0086	41.00348	-76.49345	Open Cut	Hemlock	Bloomsburg
	256	24-1600-70-09-A/M-0423-1.67-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Hemlock Creek (WW-770-12001)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	196.53	38.52	N/A	0.0733	0.0733	41.00507	-76.49128	N/A	Hemlock	Bloomsburg
	257	24-1600-70-20-A/M-0423-1.76-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-770-12009	None	PEM	N/A	N/A	Temporary	32.11	23.09	N/A	0.0060	0.0060	41.00477	-76.48944	Open Cut	Hemlock	Bloomsburg
	258	24-1600-70-20-A/M-0423-1.76-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-770-12009	None	PEM	N/A	N/A	Permanent	12.77	4.77	N/A	0.0008	0.0008	41.00477	-76.48944	Open Cut	Hemlock	Bloomsburg
	259	24-1600-70-09-A/M-0423-3.00-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Fishing Creek (WW-770-12011)	CWF, MF	R3	Perennial	None	Temporary	154.23	23.60	N/A	0.0799	0.0799	41.01519	-76.47630	Dam-and-Pump	Hemlock	Bloomsburg
	260	24-1600-70-09-A/M-0423-3.00-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Fishing Creek (WW-770-12011)	CWF, MF	R3	Perennial	None	Permanent	10.91	23.60	N/A	0.0053	0.0053	41.01519	-76.47630	Dam-and-Pump	Hemlock	Bloomsburg
	261	24-1600-70-09-A/M-0423-3.00-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Fishing Creek (WW-770-12011)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	283.01	86.04	N/A	0.2063	0.2063	41.01519	-76.47630	N/A	Hemlock	Bloomsburg
	262	24-1600-70-09-A/M-0423-3.00-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Fishing Creek (WW-770-12011)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	91.39	10.00	N/A	0.0150	0.0150	41.01519	-76.47630	N/A	Hemlock	Bloomsburg
	263	24-1600-70-20-A/M-0423-3.02-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-770-12010A-1 / W-770-12010A-2	None	PEM	N/A	N/A	Temporary	150.66	40.59	N/A	0.0535	0.0535	41.01559	-76.47637	HDD	Hemlock	Bloomsburg
	264	24-1600-70-20-A/M-0423-3.02-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-770-12010A-1	None	PEM	N/A	N/A	Permanent	110.93	10.00	N/A	0.0192	0.0192	41.01559	-76.47637	HDD	Hemlock	Bloomsburg
	265	24-1600-70-09-A/M-0423-3.28-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Little Fishing Creek (WW-770-12010-1)	CWF, MF	R3	Perennial	WWCW Fisheries Streams	Temporary	51.37	79.09	N/A	0.0703	0.0703	41.01918	-76.47750	HDD	Hemlock	Bloomsburg
	266	24-1600-70-09-A/M-0423-3.28-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Little Fishing Creek (WW-770-12010-1)	CWF, MF	R3	Perennial	WWCW Fisheries Streams	Permanent	13.85	79.09	N/A	0.0182	0.0182	41.01918	-76.47750	HDD	Hemlock	Bloomsburg
	267	24-1600-70-20-A/M-0423-3.28-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-770-12008	None	PEM	N/A	N/A	Temporary	30.70	20.00	N/A	0.0111	0.0111	41.01926	-76.47746	HDD	Hemlock	Bloomsburg
	268	24-1600-70-20-A/M-0423-3.28-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-770-12008	None	PEM	N/A	N/A	Permanent	11.54	5.04	N/A	0.0007	0.0007	41.01926	-76.47746	HDD	Hemlock	Bloomsburg
	269	24-1600-70-09-A/M-0423-3.00-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Fishing Creek (WW-770-12006)	FEMA Detailed ⁴	N/A	N/A	N/A	Temporary	3878.35	765.68	N/A	10.6305	10.6305	41.02241	-76.47834	N/A	Hemlock	Bloomsburg
	270	24-1600-70-09-A/M-0423-3.00-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Fishing Creek (WW-770-12006)	FEMA Detailed ⁴	N/A	N/A	N/A	Permanent	2992.33	551.86	N/A	0.5135	0.5135	41.02241	-76.47834	N/A	Hemlock	Bloomsburg
	271	24-1600-70-20-A/M-0423-3.57-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-770-12007	None	PEM	N/A	N/A	Temporary	79.15	15.66	N/A	0.0194	0.0194	41.02296	-76.47901	Open Cut	Mount Pleasant	Bloomsburg
	272	24-1600-70-20-A/M-0423-3.57-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-770-12007	None	PEM	N/A	N/A	Permanent	16.54	10.00	N/A	0.0033	0.0033	41.02296	-76.47901	Open Cut	Mount Pleasant	Bloomsburg
	273	24-1600-70-09-A/M-0423-3.28-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Little Fishing Creek (WW-770-12010)	CWF, MF	R3	Perennial	WWCW Fisheries Streams	Temporary	96.68	79.85	N/A	0.1583	0.1583	41.02292	-76.47919	Dam-and-Pump	Mount Pleasant	Bloomsburg
	274	24-1600-70-09-A/M-0423-3.28-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Little Fishing Creek (WW-770-12010)	CWF, MF	R3	Perennial	WWCW Fisheries Streams	Permanent	10.68	79.85	N/A	0.0183	0.0183	41.02292	-76.47919	Dam-and-Pump	Mount Pleasant	Bloomsburg
	275	24-1600-70-09-A/M-0423-3.83-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Little Fishing Creek (WW-770-12012)	CWF, MF	R6	Ephemeral	None	Temporary	104.96	22.26	N/A	0.0524	0.0524	41.02413	-76.48294	Dam-and-Pump	Hemlock	Bloomsburg
	276	24-1600-70-09-A/M-0423-3.83-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Little Fishing Creek (WW-770-12012)	CWF, MF	R6	Ephemeral	None	Permanent	12.43	22.26	N/A	0.0051	0.0051	41.02413	-76.48294	Dam-and-Pump	Hemlock	Bloomsburg
	277	24-1600-70-09-A/M-0423-3.83-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Little Fishing Creek (WW-770-12012)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	224.95	104.73	N/A	0.2480	0.2480	41.02413	-76.48294	N/A	Hemlock	Bloomsburg
	278	24-1600-70-09-A/M-0423-3.83-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Little Fishing Creek (WW-770-12012)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	163.29	10.00	N/A	0.0304	0.0304	41.02413	-76.48294	N/A	Hemlock	Bloomsburg
	279	24-1600-70-20-A/M-0423-4.76-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-701-12004	None	PEM	N/A	N/A	Temporary	70.23	7.25	N/A	0.0057	0.0057	41.03608	-76.49024	Open Cut	Hemlock	Bloomsburg
	280	24-1600-70-20-A/M-0423-4.76-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-701-12004	None	PEM	N/A	N/A	Permanent	10.17	5.61	N/A	0.0009	0.0009	41.03608	-76.49024	Open Cut	Hemlock	Bloomsburg
	281	24-1600-70-09-A/M-0423-4.77-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Little Fishing Creek (WW-701-12005)	CWF, MF	R4	Intermittent	None	Temporary	81.59	5.27	N/A	0.0093	0.0093	41.03610	-76.49025	Dam-and-Pump	Hemlock	Bloomsburg
	282	24-1600-70-09-A/M-0423-4.77-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Little Fishing Creek (WW-701-12005)	CWF, MF	R4	Intermittent	None	Permanent	10.58	5.27	N/A	0.0012	0.0012	41.03610	-76.49025	Dam-and-Pump	Hemlock	Bloomsburg
	283	24-1600-70-09-A/M-0423-4.77-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Little Fishing Creek (WW-701-12005)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	173.94	102.09	N/A	0.2132	0.2132	41.03610	-76.49025	Dam-and-Pump	Hemlock	Bloomsburg
	284	24-1600-70-09-A/M-0423-4.77-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Little Fishing Creek (WW-701-12005)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	112.15	10.00	N/A	0.0230	0.0230	41.03610	-76.49025	Dam-and-Pump	Hemlock	Bloomsburg
225	285	24-1600-70-09-A/M-0236-0.48-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Little Fishing Creek (WW-701-12006)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Temporary	280.49	51.24	N/A	0.1734	0.1734	41.03974	-76.48685	N/A	Hemlock	Bloomsburg
	286	24-1600-70-09-A/107.02-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Little Fishing Creek (WW-TS2-13001C)	CWF, MF	R4	Intermittent	None	Temporary	29.38	13.29	N/A	0.0042	0.0042	41.04716	-76.48761	Dam-and-Pump	Mount Pleasant	Bloomsburg
	287	24-1600-70-09-A/107.02-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Little Fishing Creek (WW-TS2-13001C)	CWF, MF	R4	Intermittent	None	Permanent	19.11	4.72	N/A	0.0011	0.0011	41.04716	-76.48761	Dam-and-Pump	Mount Pleasant	Bloomsburg
	288	24-1600-70-09-A/107.02-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Little Fishing Creek (WW-TS2-13001)	CWF, MF	R3	Perennial	None	Temporary	66.75	38.04	N/A	0.0184	0.0184	41.04721	-76.48758	Dam-and-Pump	Mount Pleasant	Bloomsburg
	289	24-1600-70-09-A/107.02-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Little Fishing Creek (WW-TS2-13001)	CWF, MF	R3	Perennial	None	Permanent	26.08	38.04	N/A	0.0071	0.0071	41.04721	-76.48758	Dam-and-Pump	Mount Pleasant	Bloomsburg
	290	24-1600-70-09-A/107.02-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Little Fishing Creek (WW-TS2-13001)	FEMA Detailed ⁴	N/A	N/A	N/A	Temporary	41.70	13.04	N/A	0.0079	0.0079	41.04721	-76.48758	N/A	Mount Pleasant	Bloomsburg
	291	24-1600-70-09-A/107.02-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Little Fishing Creek (WW-TS2-13001)	FEMA Detailed ³	N/A	N/A	N/A	Permanent	192.65	10.00	N/A	0.0354	0.0354	41.04721	-76.48758	N/A	Mount Pleasant	Bloomsburg
226	292	24-1600-70-09-A/108.67-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Little Fishing Creek (WW-T01-13002)	CWF, MF	R4	Intermittent	None	Temporary	101.88	39.78	N/A	0.0759	0.0759	41.06160	-76.47782	Dam-and-Pump	Mount Pleasant	Bloomsburg
227	293	24-1600-70-09-A/108.67-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Little Fishing Creek (WW-T01-13002)	CWF, MF	R4	Intermittent	None	Permanent	13.75	39.78	N/A	0.0092	0.0092	41.06160	-76.47782	Dam-and-Pump	Mount Pleasant	Bloomsburg
228	294	24-1600-70-09-A/108.67-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Little Fishing Creek (WW-T01-13002)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	304.19	124.41	N/A	0.2910	0.2910	41.06160	-76.47782	N/A	Mount Pleasant	Bloomsburg
229	295	24-1600-70-09-A/108.67-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Little Fishing Creek (WW-T01-13002)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	187.91	10.69	N/A	0.0322	0.0322	41.06160	-76.47782	N/A	Mount Pleasant	Bloomsburg
230	296	24-1600-70-09-A/108.75-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Little Fishing Creek (WW-T01-13003)	CWF, MF	R4	Intermittent	None	Temporary	97.81	11.19	N/A	0.0290	0.0290	41.06261	-76.47819	Dam-and-Pump	Mount Pleasant	Bloomsburg
231	297	24-1600-70-09-A/108.75-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Little Fishing Creek (WW-T01-13003)	CWF, MF	R4	Intermittent	None	Permanent	11.58	11.19	N/A	0.0027	0.0027	41.06261	-76.47819	Dam-and-Pump	Mount Pleasant	Bloomsburg
232	298	24-1600-70-09-A/108.75-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Little Fishing Creek (WW-T01-13003)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	175.79	143.10	N/A	0.2496	0.2496	41.06261	-76.47819	N/A	Mount Pleasant	Bloomsburg
233	299	24-1600-70-09-A/108.75-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Little Fishing Creek (WW-T01-13003)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	128.59	10.00	N/A	0.0258	0.0258	41.06261	-76.47819	N/A	Mount Pleasant	Bloomsburg
234	300	24-1600-70-09-A/109.17-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T01-13004	None	PEM	N/A	N/A	Temporary	2.82	0.21	N/A	<0.0001	<0.0001	41.06748	-76.47418	N/A	Mount Pleasant	Bloomsburg
235	301	24-1600-70-09-A/109.17-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Little Fishing Creek (WW-T01-13004)	CWF, MF	R4	Intermittent	None	Temporary	132.40	65.59	N/A	0.1062	0.1062	41.06753	-76.47391	Dam-and-Pump	Mount Pleasant	Bloomsburg

Impact Table for Individual Permit Application

Original Impact Number	Revised Impact Number	Plan Sheet	Description of Impact (Fill, road/utility crossing, grading)	Structure Type and Dimensions	Resource Type (stream, wetland, floodway, body of water)	Resource Name	Chapter 93 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)	Temporary or Permanent Impact	Impact Dimensions (Length) (Feet) ³	Impact Dimensions (Width) (Feet) ³	Floodway Fill (cu. yds.)	Impact area (acres) - Unrounded	Impact area (acres)	Latitude	Longitude	Waterbody Crossing Method	Municipality	USGS Quad
244	307	24-1600-70-09-A/109.93-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Deerlick Run (WW-T06-13001)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	249.44	104.55	N/A	0.2942	0.2942	41.07602	-76.46863	N/A	Mount Pleasant	Bloomsburg
242	308	24-1600-70-09-A/109.93-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Deerlick Run (WW-T06-13001)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	170.71	10.00	N/A	0.0347	0.0347	41.07602	-76.46863	N/A	Mount Pleasant	Bloomsburg
242	309	24-1600-70-20-A/109.95-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T06-13002	EV	PEM	N/A	N/A	Temporary	72.42	42.37	N/A	0.0421	0.0421	41.07648	-76.46854	Open Cut	Mount Pleasant	Bloomsburg
244	310	24-1600-70-20-A/109.95-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T06-13002	EV	PEM	N/A	N/A	Permanent	70.29	10.00	N/A	0.0156	0.0156	41.07648	-76.46854	Open Cut	Mount Pleasant	Bloomsburg
245	311	24-1600-70-09-A/110.20-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Deerlick Run (WW-T06-13002)	CWF, MF	R3	Perennial	Wild Trout Waters (Under Review)	Temporary	123.40	12.46	N/A	0.0299	0.0299	41.07998	-76.46833	Dam-and-Pump	Mount Pleasant	Bloomsburg
246	312	24-1600-70-09-A/110.20-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Deerlick Run (WW-T06-13002)	CWF, MF	R3	Perennial	Wild Trout Waters (Under Review)	Permanent	11.73	12.46	N/A	0.0029	0.0029	41.07998	-76.46833	Dam-and-Pump	Mount Pleasant	Bloomsburg
247	313	24-1600-70-09-A/110.20-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Deerlick Run (WW-T06-13002)	Assumed 50 Feet ^d	N/A	N/A	N/A	Temporary	255.96	100.00	N/A	0.2418	0.2418	41.07998	-76.46833	N/A	Mount Pleasant	Bloomsburg
248	314	24-1600-70-09-A/110.20-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Deerlick Run (WW-T06-13002)	Assumed 50 Feet ^d	N/A	N/A	N/A	Permanent	184.57	10.00	N/A	0.0291	0.0291	41.07998	-76.46833	N/A	Mount Pleasant	Bloomsburg
248	315	24-1600-70-20-A/110.19-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T06-13003B	EV	PSS	N/A	N/A	Temporary	75.97	10.43	N/A	0.0058	0.0058	41.07985	-76.46839	N/A	Mount Pleasant	Bloomsburg
250	316	24-1600-70-20-A/110.19-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T06-13003A	EV	PEM	N/A	N/A	Temporary	61.49	31.52	N/A	0.0227	0.0227	41.07991	-76.46831	Open Cut	Mount Pleasant	Bloomsburg
254	317	24-1600-70-20-A/110.19-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T06-13003A	EV	PEM	N/A	N/A	Permanent	39.39	5.28	N/A	0.0031	0.0031	41.07991	-76.46831	Open Cut	Mount Pleasant	Bloomsburg
252	318	24-1600-70-20-A/110.19-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T06-13003C	EV	PFO	N/A	N/A	Temporary ^f	61.46	15.00	N/A	0.0173	0.0173	41.07995	-76.46819	Open Cut	Mount Pleasant	Bloomsburg
252	319	24-1600-70-20-A/110.19-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T06-13003C	EV	PFO	N/A	N/A	Permanent	62.04	23.12	N/A	0.0229	0.0229	41.07995	-76.46819	Open Cut	Mount Pleasant	Bloomsburg
254	320		Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Deerlick Run (WW-T90-13004)	CWF, MF	R4	Intermittent	None	Temporary	18.65	3.52	N/A	0.0008	0.0008	41.08450	-76.46796	N/A	Mount Pleasant	Bloomsburg
255	321	24-1600-70-09-A/110.53-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Deerlick Run (WW-T90-13001)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	247.97	60.45	N/A	0.1814	0.1814	41.08450	-76.46796	N/A	Mount Pleasant	Bloomsburg
256	322	24-1600-70-09-A/110.53-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Deerlick Run (WW-T90-13001)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	218.05	17.04	N/A	0.0454	0.0454	41.08450	-76.46796	N/A	Mount Pleasant	Bloomsburg
257	323	24-1600-70-20-A/110.53-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T06-13005	EV	PEM	N/A	N/A	Temporary	134.33	60.36	N/A	0.0822	0.0822	41.08488	-76.46801	Open Cut	Mount Pleasant	Bloomsburg
258	324	24-1600-70-20-A/110.53-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T06-13005	EV	PEM	N/A	N/A	Permanent	49.06	10.00	N/A	0.0104	0.0104	41.08488	-76.46801	Open Cut	Mount Pleasant	Bloomsburg
	325	24-1600-70-20-A/111.12-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T63-14001	None	PEM	N/A	N/A	Temporary	107.06	75.00	N/A	0.1131	0.1131	41.09401	-76.46494	Open Cut	Mount Pleasant	Bloomsburg
	326	24-1600-70-20-A/111.12-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T63-14001	None	PEM	N/A	N/A	Permanent	91.06	10.00	N/A	0.0190	0.0190	41.09401	-76.46494	Open Cut	Mount Pleasant	Bloomsburg
259	327	24-1600-70-09-A/111.23-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Deerlick Run (WW-T35-13002)	CWF, MF	R3	Perennial	Wild Trout Waters (Under Review)	Temporary	67.07	13.80	N/A	0.0231	0.0231	41.09462	-76.46469	Dam-and-Pump	Mount Pleasant	Bloomsburg
260	328	24-1600-70-09-A/111.23-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Deerlick Run (WW-T35-13002)	CWF, MF	R3	Perennial	Wild Trout Waters (Under Review)	Permanent	10.01	13.80	N/A	0.0032	0.0032	41.09462	-76.46469	Dam-and-Pump	Mount Pleasant	Bloomsburg
261	329	24-1600-70-09-A/111.23-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Deerlick Run (WW-T35-13002)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	136.61	100.00	N/A	0.1581	0.1581	41.09462	-76.46469	N/A	Mount Pleasant	Bloomsburg
262	330	24-1600-70-09-A/111.23-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Deerlick Run (WW-T35-13002)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	116.63	10.00	N/A	0.0209	0.0209	41.09462	-76.46469	N/A	Mount Pleasant	Bloomsburg
262	331	24-1600-70-20-A/111.22-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T35-13002	EV	PEM	N/A	N/A	Temporary	212.86	90.69	N/A	0.0715	0.0715	41.09474	-76.46456	Open Cut	Mount Pleasant	Bloomsburg
264	332	24-1600-70-20-A/111.22-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T35-13002	EV	PEM	N/A	N/A	Permanent	30.73	10.00	N/A	0.0023	0.0023	41.09474	-76.46456	Open Cut	Mount Pleasant	Bloomsburg
265	333	24-1600-70-09-A/111.59-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Deerlick Run (WW-T35-13001)	CWF, MF	R3	Perennial	Wild Trout Waters (Under Review)	Temporary	85.86	69.67	N/A	0.0913	0.0913	41.09849	-76.46082	Dam-and-Pump	Mount Pleasant	Bloomsburg
266	334	24-1600-70-09-A/111.59-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Deerlick Run (WW-T35-13001)	CWF, MF	R3	Perennial	Wild Trout Waters (Under Review)	Permanent	13.97	69.67	N/A	0.0155	0.0155	41.09849	-76.46082	Dam-and-Pump	Mount Pleasant	Bloomsburg
267	335	24-1600-70-09-A/111.59-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Deerlick Run (WW-T35-13001)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	361.86	100.00	N/A	0.2264	0.2264	41.09849	-76.46082	N/A	Mount Pleasant	Bloomsburg
268	336	24-1600-70-09-A/111.59-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Deerlick Run (WW-T35-13001)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	295.95	10.00	N/A	0.0351	0.0351	41.09849	-76.46082	N/A	Mount Pleasant	Bloomsburg
269	337	24-1600-70-20-A/111.57-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T35-13001	EV	PEM	N/A	N/A	Temporary	362.27	80.28	N/A	0.1495	0.1495	41.09860	-76.46068	Open Cut	Mount Pleasant	Bloomsburg
270	338	24-1600-70-20-A/111.57-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T35-13001	EV	PEM	N/A	N/A	Permanent	250.37	10.00	N/A	0.0224	0.0224	41.09860	-76.46068	Open Cut	Mount Pleasant	Bloomsburg
271	339		Utility Pipeline Crossing	Equipment Access and E&S Controls	Pond	WB-T21-13001	None	PUB	N/A	N/A	Temporary	190.59	16.17	N/A	0.0526	0.0526	41.11562	-76.45309	N/A	Greenwood	Bloomsburg
272	340		Utility Pipeline Crossing	Equipment Access and E&S Controls	Pond	WB-T21-13001	None	PUB	N/A	N/A	Permanent	19.57	16.17	N/A	0.0007	0.0007	41.11562	-76.45309	N/A	Greenwood	Bloomsburg
273	341	24-1600-70-09-A/113.37-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Mud Run (WW-T90-14003)	TSF, MF	R4	Intermittent	Wild Trout Waters	Temporary	77.66	12.32	N/A	0.0146	0.0146	41.11917	-76.45154	Dam-and-Pump	Greenwood	Bloomsburg
274	342	24-1600-70-09-A/113.37-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Mud Run (WW-T90-14003)	TSF, MF	R4	Intermittent	Wild Trout Waters	Permanent	12.67	12.32	N/A	0.0028	0.0028	41.11917	-76.45154	Dam-and-Pump	Greenwood	Bloomsburg
275	343	24-1600-70-09-A/113.37-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Mud Run (WW-T90-14003)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	216.13	100.00	N/A	0.1986	0.1986	41.11917	-76.45154	N/A	Greenwood	Bloomsburg
276	344	24-1600-70-09-A/113.37-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Mud Run (WW-T90-14003)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	133.94	10.00	N/A	0.0237	0.0237	41.11917	-76.45154	N/A	Greenwood	Bloomsburg
277	345	24-1600-70-20-A/113.37-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T21-13002	EV	PSS	N/A	N/A	Temporary	101.91	28.33	N/A	0.0292	0.0292	41.11914	-76.45155	Open Cut	Greenwood	Bloomsburg
278	346	24-1600-70-20-A/113.37-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T21-13002	EV	PSS	N/A	N/A	Permanent	25.78	10.00	N/A	0.0029	0.0029	41.11914	-76.45155	Open Cut	Greenwood	Bloomsburg
279	347	24-1600-70-20-A/113.43-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T21-13001	EV	PEM	N/A	N/A	Temporary	42.31	9.07	N/A	0.0044	0.0044	41.11985	-76.45111	N/A	Greenwood	Bloomsburg
280	348	24-1600-70-09-A/113.43-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Mud Run (WW-T21-13001)	TSF, MF	R3	Perennial	Wild Trout Waters	Temporary	83.58	27.92	N/A	0.0557	0.0557	41.11986	-76.45089	Dam-and-Pump	Greenwood	Bloomsburg
281	349	24-1600-70-09-A/113.43-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Mud Run (WW-T21-13001)	TSF, MF	R3	Perennial	Wild Trout Waters	Permanent	10.66	27.92	N/A	0.0064	0.0064	41.11986	-76.45089	Dam-and-Pump	Greenwood	Bloomsburg
282	350	24-1600-70-09-A/113.43-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Mud Run (WW-T21-13001)	FEMA Detailed	N/A	N/A	N/A	Temporary	337.17	162.61	N/A	0.6618	0.6618	41.11986	-76.45089	N/A	Greenwood	Bloomsburg
283	351	24-1600-70-09-A/113.43-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Mud Run (WW-T21-13001)	FEMA Detailed	N/A	N/A	N/A	Permanent	320.75	10.00	N/A	0.0670	0.0670	41.11986	-76.45089	N/A	Greenwood	Bloomsburg
284	352	24-1600-70-09-A/113.54-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Mud Run (WW-T21-13001A)	TSF, MF	R3	Perennial	Wild Trout Waters	Temporary	80.37	23.30	N/A	0.0445	0.0445	41.12094	-76.44940	Dam-and-Pump	Greenwood	Bloomsburg
285	353	24-1600-70-09-A/113.54-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Mud Run (WW-T21-13001A)	TSF, MF	R3	Perennial	Wild Trout Waters	Permanent	10.08	23.30	N/A	0.0053	0.0053	41.12094	-76.44940	Dam-and-Pump	Greenwood	Bloomsburg
286	354	24-1600-70-09-A/113.54-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Mud Run (WW-T21-13001A)	FEMA Detailed	N/A	N/A	N/A	Temporary	496.01	267.31	N/A							

Impact Table for Individual Permit Application

Original Impact Number	Revised Impact Number	Plan Sheet	Description of Impact (Fill, road/utility crossing, grading)	Structure Type and Dimensions	Resource Type (stream, wetland, floodway, body of water)	Resource Name	Chapter 93 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)	Temporary or Permanent Impact	Impact Dimensions (Length) (Feet) ³	Impact Dimensions (Width) (Feet) ³	Floodway Fill (cu. yds.)	Impact area (acres) - Unrounded	Impact area (acres)	Latitude	Longitude	Waterbody Crossing Method	Municipality	USGS Quad
294	363	24-1600-70-20-A/115.44-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Little Green Creek (WW-T16-14003)	FEMA Detailed	N/A	N/A	N/A	Permanent	325.47	10.00	N/A	0.0644	0.0644	41.14459	-76.43671	N/A	Greenwood	Benton
295	364	24-1600-70-20-A/115.45-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T16-14001A	EV	PEM	N/A	N/A	Temporary	133.24	75.00	N/A	0.1113	0.1113	41.14475	-76.43632	Open Cut	Greenwood	Benton
296	365	24-1600-70-20-A/115.45-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T16-14001A	EV	PEM	N/A	N/A	Permanent	101.73	10.00	N/A	0.0101	0.0101	41.14475	-76.43632	Open Cut	Greenwood	Benton
297	366		Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T16-14002B	EV	PSS	N/A	N/A	Temporary	126.70	96.17	N/A	0.1391	0.1391	41.14482	-76.43640	N/A	Greenwood	Benton
298	367		Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T16-14002B	EV	PSS	N/A	N/A	Permanent	99.11	10.00	N/A	0.0218	0.0218	41.14482	-76.43640	N/A	Greenwood	Benton
299	368	24-1600-70-20-A/115.45-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T44-14001A	EV	PEM	N/A	N/A	Temporary	47.68	30.32	N/A	0.0222	0.0222	41.14544	-76.43575	N/A	Greenwood	Benton
301	369		Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T44-14001B	EV	PSS	N/A	N/A	Temporary	44.47	19.25	N/A	0.0132	0.0132	41.14551	-76.43585	N/A	Greenwood	Benton
302	370	24-1600-70-09-A/116.01-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Green Creek (WW-T16-14001)	TSF, MF	R6	Ephemeral	Wild Trout Waters	Temporary	83.11	28.93	N/A	0.0094	0.0094	41.15234	-76.43391	N/A	Greenwood	Benton
303	371	24-1600-70-09-A/116.01-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Green Creek (WW-T16-14001)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Temporary	206.13	87.14	N/A	0.2252	0.2252	41.15234	-76.43391	N/A	Greenwood	Benton
304	372	24-1600-70-09-A/116.01-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Green Creek (WW-T16-14001)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Permanent	108.97	10.00	N/A	0.0223	0.0223	41.15234	-76.43391	N/A	Greenwood	Benton
305	373	24-1600-70-20-A/118.06-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T10-14001B	EV	PSS	N/A	N/A	Temporary	124.60	62.92	N/A	0.0566	0.0566	41.18100	-76.43630	Open Cut	Greenwood	Benton
306	374	24-1600-70-20-A/118.06-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T10-14001B	EV	PSS	N/A	N/A	Permanent	39.31	10.00	N/A	0.0043	0.0043	41.18100	-76.43630	Open Cut	Greenwood	Benton
307	375	24-1600-70-20-A/118.06-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T10-14001A	EV	PEM	N/A	N/A	Temporary	107.04	25.55	N/A	0.0207	0.0207	41.18113	-76.43630	Open Cut	Greenwood	Benton
308	376	24-1600-70-20-A/118.06-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T10-14001A	EV	PEM	N/A	N/A	Permanent	49.18	10.00	N/A	0.0077	0.0077	41.18113	-76.43630	Open Cut	Greenwood	Benton
309	377	24-1600-70-09-A/118.06-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Green Creek (WW-T16-14002)	TSF, MF	R3	Perennial	Wild Trout Waters	Temporary	69.99	19.49	N/A	0.0228	0.0228	41.18094	-76.43643	Dam-and-Pump	Greenwood	Benton
310	378	24-1600-70-09-A/118.06-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Green Creek (WW-T16-14002)	TSF, MF	R3	Perennial	Wild Trout Waters	Permanent	11.78	19.49	N/A	0.0045	0.0045	41.18094	-76.43643	Dam-and-Pump	Greenwood	Benton
311	379	24-1600-70-09-A/118.06-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Green Creek (WW-T16-14002)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Temporary	339.54	126.42	N/A	0.2029	0.2029	41.18094	-76.43643	N/A	Greenwood	Benton
312	380	24-1600-70-09-A/118.06-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Green Creek (WW-T16-14002)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Permanent	81.61	10.00	N/A	0.0138	0.0138	41.18094	-76.43643	N/A	Greenwood	Benton
313	381	24-1600-70-09-A/119.18-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Green Creek (WW-T15-14002)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	89.53	26.95	N/A	0.0277	0.0277	41.19701	-76.43353	N/A	Jackson	Benton
314	382	24-1600-70-09-A/119.26-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Green Creek (WW-T15-14003)	TSF, MF	R3	Perennial	Wild Trout Waters	Temporary	94.25	13.62	N/A	0.0269	0.0269	41.19815	-76.43368	Dam-and-Pump	Jackson	Benton
315	383	24-1600-70-09-A/119.26-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Green Creek (WW-T15-14003)	TSF, MF	R3	Perennial	Wild Trout Waters	Permanent	10.23	13.62	N/A	0.0032	0.0032	41.19815	-76.43368	Dam-and-Pump	Jackson	Benton
316	384	24-1600-70-09-A/119.26-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Green Creek (WW-T15-14003)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	142.50	132.27	N/A	0.2260	0.2260	41.19815	-76.43368	N/A	Jackson	Benton
317	385	24-1600-70-09-A/119.26-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Green Creek (WW-T15-14003)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	128.28	10.00	N/A	0.0256	0.0256	41.19815	-76.43368	N/A	Jackson	Benton
318	386	24-1600-70-09-A/119.90-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Green Creek (WW-T15-14006)	TSF, MF	R4	Intermittent	Wild Trout Waters	Temporary	84.87	15.47	N/A	0.0293	0.0293	41.20650	-76.43252	Dam-and-Pump	Jackson	Benton
319	387	24-1600-70-09-A/119.90-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Green Creek (WW-T15-14006)	TSF, MF	R4	Intermittent	Wild Trout Waters	Permanent	10.62	15.47	N/A	0.0036	0.0036	41.20650	-76.43252	Dam-and-Pump	Jackson	Benton
320	388	24-1600-70-09-A/119.90-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Green Creek (WW-T15-14005)	TSF, MF	R4	Intermittent	Wild Trout Waters	Temporary	84.03	6.88	N/A	0.0245	0.0245	41.20657	-76.43254	Dam-and-Pump	Jackson	Benton
321	389	24-1600-70-09-A/119.90-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Green Creek (WW-T15-14005)	TSF, MF	R4	Intermittent	Wild Trout Waters	Permanent	10.47	6.88	N/A	0.0017	0.0017	41.20657	-76.43254	Dam-and-Pump	Jackson	Benton
322	390	24-1600-70-09-A/119.90-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Green Creek (WW-T15-14005)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Temporary	159.36	100.00	N/A	0.1929	0.1929	41.20657	-76.43254	N/A	Jackson	Benton
323	391	24-1600-70-09-A/119.90-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Green Creek (WW-T15-14005)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Permanent	129.98	10.00	N/A	0.0238	0.0238	41.20657	-76.43254	N/A	Jackson	Benton
324	392	24-1600-70-20-A/120.08-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T15-14003	EV	PEM	N/A	N/A	Temporary	37.12	22.36	N/A	0.0075	0.0075	41.20803	-76.43026	Open Cut	Jackson	Benton
325	393	24-1600-70-20-A/120.08-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T15-14003	EV	PEM	N/A	N/A	Permanent	35.97	10.00	N/A	0.0068	0.0068	41.20803	-76.43026	Open Cut	Jackson	Benton
326	394	24-1600-70-09-A/120.11-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Green Creek (WW-T15-14007)	TSF, MF	R3	Perennial	Wild Trout Waters	Temporary	98.45	13.93	N/A	0.0377	0.0377	41.20818	-76.42977	Dam-and-Pump	Jackson	Benton
327	395	24-1600-70-09-A/120.11-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Green Creek (WW-T15-14007)	TSF, MF	R3	Perennial	Wild Trout Waters	Permanent	10.06	13.93	N/A	0.0033	0.0033	41.20818	-76.42977	Dam-and-Pump	Jackson	Benton
328	396	24-1600-70-09-A/120.11-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Green Creek (WW-T15-14007)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Temporary	182.50	141.57	N/A	0.2435	0.2435	41.20818	-76.42977	N/A	Jackson	Benton
329	397	24-1600-70-09-A/120.11-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Green Creek (WW-T15-14007)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Permanent	136.02	10.00	N/A	0.0273	0.0273	41.20818	-76.42977	N/A	Jackson	Benton
330	398	24-1600-70-09-A/120.11-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Green Creek (WW-T15-14007A)	TSF, MF	R3	Perennial	Wild Trout Waters	Temporary	33.27	13.74	N/A	0.0083	0.0083	41.20823	-76.42973	N/A	Jackson	Benton
331	399	24-1600-70-09-A/121.28-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Green Creek (WW-T15-14008)	TSF, MF	R4	Intermittent	Wild Trout Waters	Temporary	81.54	9.83	N/A	0.0120	0.0120	41.22369	-76.42678	N/A	Jackson	Benton
332	400	24-1600-70-09-A/121.28-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Green Creek (WW-T15-14008)	TSF, MF	R4	Intermittent	Wild Trout Waters	Permanent	12.49	9.83	N/A	0.0022	0.0022	41.22369	-76.42678	Dam-and-Pump	Jackson	Benton
333	401	24-1600-70-09-A/121.28-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Green Creek (WW-T15-14008)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Temporary	204.32	102.38	N/A	0.2139	0.2139	41.22369	-76.42678	N/A	Jackson	Benton
334	402	24-1600-70-09-A/121.28-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Green Creek (WW-T15-14008)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Permanent	147.20	10.00	N/A	0.0245	0.0245	41.22369	-76.42678	N/A	Jackson	Benton
335	403	24-1600-70-20-A/121.28-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T15-14004	EV	PEM	N/A	N/A	Temporary	102.12	25.22	N/A	0.0276	0.0276	41.22367	-76.42675	Open Cut	Jackson	Benton
336	404	24-1600-70-20-A/121.28-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T15-14004	EV	PEM	N/A	N/A	Permanent	36.64	10.00	N/A	0.0044	0.0044	41.22367	-76.42675	Open Cut	Jackson	Benton
337	405	24-1600-70-09-A/122.62-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to York Hollow (WW-T17-14001)	CWF, MF	R3	Perennial	Wild Trout Waters	Temporary	114.32	14.99	N/A	0.0266	0.0266	41.24264	-76.42670	Dam-and-Pump	Jackson	Benton
338	406	24-1600-70-09-A/122.62-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to York Hollow (WW-T17-14001)	CWF, MF	R3	Perennial	Wild Trout Waters	Permanent	10.60	14.99	N/A	0.0035	0.0035	41.24264	-76.42670	Dam-and-Pump	Jackson	Benton
339	407	24-1600-70-09-A/122.62-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to York Hollow (WW-T17-14001)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	364.74	121.31	N/A	0.2940	0.2940	41.24264	-76.42670	N/A	Jackson	Benton
340	408	24-1600-70-09-A/122.62-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to York Hollow (WW-T17-14001)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	178.71	18.37	N/A	0.0350	0.0350	41.24264	-76.42670	N/A	Jackson	Benton
341	409	24-1600-70-09-A/123.12-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to York Hollow (WW-T17-14002)	CWF, MF	R4	Intermittent	Wild Trout Waters	Temporary	81.55	8.87	N/A	0.0166	0.0166	41.24974	-76.42543	Dam-and-Pump	Jackson	Benton
342	410	24-1600-70-09-A/123.12-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to York Hollow (WW-T17-14002)	CWF, MF	R4	Intermittent	Wild Trout Waters	Permanent	10.22	8.87	N/A	0.0020	0.0020	41.				

Impact Table for Individual Permit Application

Applicant: Transcontinental Gas Pipe Line Company, LLC (Transco)
 Project Name: Atlantic Sunrise Project (Project) - Columbia County (11-18-2016)

Original Impact Number	Revised Impact Number	Plan Sheet	Description of Impact (Fill, road/utility crossing, grading)	Structure Type and Dimensions	Resource Type (stream, wetland, floodway, body of water)	Resource Name	Chapter 93 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)	Temporary or Permanent Impact	Impact Dimensions (Length) (Feet) ³	Impact Dimensions (Width) (Feet) ³	Floodway Fill (cu. yds.)	Impact area (acres) - Unrounded	Impact area (acres)	Latitude	Longitude	Waterbody Crossing Method	Municipality	USGS Quad
354	419	24-1600-70-20-A/123.34-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-14001	EV	PEM	N/A	N/A	Permanent	75.30	10.00	N/A	0.0143	0.0143	41.25240	-76.42429	Open Cut	Jackson	Elk Grove
352	420	24-1600-70-09-A/124.59-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	West Creek (WW-T06-14002)	CWF, MF	R3	Perennial	Approved Trout Waters; Wild Trout Waters	Temporary	83.03	40.38	N/A	0.0699	0.0699	41.26642	-76.41164	Dam-and-Pump	Jackson	Elk Grove
353	421	24-1600-70-09-A/124.59-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	West Creek (WW-T06-14002)	CWF, MF	R3	Perennial	Approved Trout Waters; Wild Trout Waters	Permanent	10.03	40.38	N/A	0.0093	0.0093	41.26642	-76.41164	Dam-and-Pump	Jackson	Elk Grove
	422	24-1600-70-09-A/124.59-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to West Creek (WW-T06-14002)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	118.57	51.58	N/A	0.1007	0.1007	41.26642	-76.41164	N/A		
	423	24-1600-70-09-A/124.59-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to West Creek (WW-T06-14002)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	54.54	10.00	N/A	0.0119	0.0119	41.26642	-76.41164	N/A		
356	424	24-1600-70-09-A/124.67-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to West Creek (WW-T06-14001)	CWF, MF	R3	Perennial	Approved Trout Waters; Wild Trout Waters	Temporary	89.31	18.60	N/A	0.0403	0.0403	41.26719	-76.41055	Dam-and-Pump	Jackson	Elk Grove
357	425	24-1600-70-09-A/124.67-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to West Creek (WW-T06-14001)	CWF, MF	R3	Perennial	Approved Trout Waters; Wild Trout Waters	Permanent	10.50	18.60	N/A	0.0043	0.0043	41.26719	-76.41055	Dam-and-Pump	Jackson	Elk Grove
358	426	24-1600-70-09-A/124.67-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to West Creek (WW-T06-14001)	FEMA Detailed ⁴	N/A	N/A	N/A	Temporary	550.29	150.00	N/A	1.2574	1.2574	41.26719	-76.41055	N/A	Jackson	Elk Grove
358	427	24-1600-70-09-A/124.69-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to West Creek (WW-T06-14001)	FEMA Detailed ⁴	N/A	N/A	N/A	Permanent	511.84	17.08	N/A	0.1110	0.1110	41.26719	-76.41055	N/A	Jackson	Elk Grove
360	428	24-1600-70-20-A/124.69-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T06-14001	EV	PEM	N/A	N/A	Temporary	59.72	40.50	N/A	0.0196	0.0196	41.26733	-76.41009	Open Cut	Jackson	Elk Grove
364	429	24-1600-70-20-A/124.69-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T06-14001	EV	PEM	N/A	N/A	Permanent	53.95	10.00	N/A	0.0048	0.0048	41.26733	-76.41009	Open Cut	Jackson	Elk Grove
	430		Contractor Staging Area	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Roaring Creek	Assumed 50 Feet	N/A	N/A	N/A	Temporary	N/A	N/A	N/A		0.05	N/A	N/A	N/A		
	431		Contractor Staging Area	Equipment Access and E&S Controls	Floodway	Floodway to Mugser Run	FEMA Detailed	N/A	N/A	N/A	Temporary	N/A	N/A	N/A		3.62	N/A	N/A	N/A		
	432		Contractor Staging Area	Equipment Access and E&S Controls	Floodway	Floodway to Mugser Run	FEMA Detailed	N/A	N/A	N/A	Temporary	N/A	N/A	N/A		0.96	N/A	N/A	N/A		
Access Roads																					
	433		Road Crossing	Equipment Access and E&S Controls	Stream	UNT to Susquehanna River	CWF, MF	N/A	Intermittent	None	Temporary	574.45	31.63	672.94		0.0135	40.95644	-76.48764	Culvert	Montour	Cotawissa
	434		Road Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Susquehanna River	Assumed 50 Feet	N/A	N/A	N/A	Temporary	630.98	80.06	1871.05		0.7036	40.95644	-76.48764	N/A	Montour	Cotawissa
	435	24-1600-70-09-A/AR-CO-94.1.2-01	Road Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Frozen Run (WW-T01-12002)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	66.45	52.15	128.36	0.0327	0.0327	41.00328	-76.50411	N/A	Hemlock	Millville
	436	24-1600-70-09-A/AR-CO-094.1.3-01	Road Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Hemlock Creek (WW-T70-12003)	FEMA Detailed	N/A	N/A	N/A	Temporary	580.61	74.40	1599.81	0.0471	0.0471	41.00471	-76.49468	N/A	Hemlock	Bloomsburg
	437	24-1600-70-09-A/AR-CO-094.1.3-01	Road Crossing	Equipment Access and E&S Controls	Stream	UNT to Hemlock Creek (WW-T70-12003A)	CWF, MF	R3	Perennial	Wild Trout Waters	Temporary	1.62	2.79	0.17	0.0003	0.0003	41.00341	-76.49416	N/A	Hemlock	Bloomsburg
	438	24-1600-70-09-A/AR-CO-094.1.3-01	Road Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Hemlock Creek (WW-T70-12003A)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	114.61	24.07	102.17	0.0570	0.0570	41.00343	-76.49413	N/A	Hemlock	Bloomsburg
	439	24-1600-70-09-A/M-0423-3.00-01	Road Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Fishing Creek (WW-T70-12006)	FEMA Detailed	N/A	N/A	N/A	Temporary	637.10	84.98	2005.18	0.6912	0.6912	41.01555	-76.47570	N/A	Hemlock	Bloomsburg
	440	24-1600-70-09-A/AR-CO-97.1-01	Road Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Fishing Creek (WW-T70-12006)	FEMA Detailed	N/A	N/A	N/A	Temporary	605.60	65.34	1465.55	0.6069	0.6069	41.02414	-76.47776	N/A	Mount Pleasant	Bloomsburg
	441	24-1600-70-09-A/AR-CO-106-01	Road Crossing	Equipment Access and E&S Controls	Stream	UNT to Green Creek (WW-T67-13001)	TSF, MF	N/A	Perennial	Wild Trout Waters	Temporary	50.02	19.26	35.67	0.0094	0.0094	41.21251	-76.42413	N/A	Jackson	Benton
	442	24-1600-70-09-A/AR-CO-106-01	Road Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Green Creek (WW-T67-13001)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	116.00	55.89	240.11	0.1152	0.1152	41.21251	-76.42413	N/A	Jackson	Benton
	443	24-1600-70-09-A/AR-CO-106-01	Road Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Green Creek (WW-T67-13002)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	97.29	39.51	142.36	0.0630	0.0630	41.21243	-76.42463	N/A	Jackson	Benton
	444	24-1600-70-09-A/123.20-01	Road Crossing	Equipment Access and E&S Controls	Floodway	Floodway to York Hollow (WW-T17-14003)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	124.69	124.44	574.69	0.1229	0.1229	41.25027	-76.42410	N/A	Jackson	Elk Grove
Water Withdrawal Location																					
	445	24-1600-70-09-A/M-0423-3.00-01	Water Withdrawal	Equipment Access and E&S Controls	Stream	Fishing Creek (WW-T70-12006)	WWF, MF	R3	Perennial	WWCW Fisheries Streams	Temporary	76.83	24.96	N/A	0.0258	0.0258	41.01647	-76.47557	Water Withdrawal	Hemlock	Bloomsburg
	446	24-1600-70-09-A/M-0423-3.00-01	Water Withdrawal	Equipment Access and E&S Controls	Floodway	Floodway to Fishing Creek (WW-T70-12006)	FEMA Detailed	N/A	N/A	N/A	Temporary	84.98	15.00	N/A	0.0290	0.0290	41.01647	-76.47557	Water Withdrawal	Hemlock	Bloomsburg

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

² PFD = Palustrine Forested; PSS = Palustrine Scrub-Shrub; PEM = Palustrine Emergent; R3 = Perennial Stream; R4 = Intermittent Stream; R5 = 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 PFD 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 PFD.

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.