

Impact Table for Individual Permit Application

Applicant: Transcontinental Gas Pipe Line Company, LLC (Transco)
 Project Name: Atlantic Sunrise Project (Project) - Luzerne 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 x Width) (Feet) ³		Floodway Fill (cu. yds.)	Impact area (acres)	Latitude	Longitude	Waterbody Crossing Method	Municipality	USGS Quad
1	1	24-1601-70-09-A/5.07-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Marsh Run (WW-T02-15016)	CWF, MF	R3	Perennial	Wild Trout Waters	Temporary	105.23	71.08	N/A	0.0939	41.28429	-76.31138	Dam-and-Pump	Fairmount	Red Rock
2	2	24-1601-70-09-A/5.07-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Marsh Run (WW-T02-15016)	CWF, MF	R3	Perennial	Wild Trout Waters	Permanent	8.69	71.08	N/A	0.0080	41.28429	-76.31138	Dam-and-Pump	Fairmount	Red Rock
3	3	24-1601-70-09-A/5.07-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Marsh Run (WW-T02-15016)	FEMA Detailed	N/A	N/A	N/A	Temporary	108.98	51.63	N/A	0.0188	41.28429	-76.31138	N/A	Fairmount	Red Rock
4	4	24-1601-70-09-A/5.07-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Marsh Run (WW-T02-15016)	FEMA Detailed	N/A	N/A	N/A	Permanent	11.80	3.10	N/A	0.0004	41.28429	-76.31138	N/A	Fairmount	Red Rock
5	5	24-1601-70-20-A/5.09-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15017	EV	PEM	N/A	N/A	Temporary	296.06	75.06	N/A	0.1456	41.28435	-76.31096	Open Cut	Fairmount	Red Rock
6	6	24-1601-70-20-A/5.09-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15017	EV	PEM	N/A	N/A	Permanent	226.95	5.00	N/A	0.0104	41.28435	-76.31096	Open Cut	Fairmount	Red Rock
7	7	24-1601-70-20-A/5.95-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15019C	EV	PFO	N/A	N/A	Temporary ⁵	552.71	90.00	N/A	0.2015	41.28604	-76.29527	Open Cut	Fairmount	Red Rock
8	8	24-1601-70-20-A/5.95-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15019C	EV	PFO	N/A	N/A	Permanent	521.78	15.00	N/A	0.0401	41.28604	-76.29527	Open Cut	Fairmount	Red Rock
9	9	24-1601-70-20-A/5.95-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15019B	EV	PSS	N/A	N/A	Temporary	965.50	90.00	N/A	0.5479	41.28610	-76.29485	Open Cut	Fairmount	Red Rock
10	10	24-1601-70-20-A/5.95-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15019B	EV	PSS	N/A	N/A	Permanent	505.03	5.00	N/A	0.0178	41.28610	-76.29485	Open Cut	Fairmount	Red Rock
11	11	24-1601-70-09-A/5.99-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Maple Run (WW-T02-15017)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Temporary	210.50	12.53	N/A	0.0490	41.28609	-76.29438	Dam-and-Pump	Fairmount	Red Rock
12	12	24-1601-70-09-A/5.99-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Maple Run (WW-T02-15017)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Permanent	6.12	12.53	N/A	0.0014	41.28609	-76.29438	Dam-and-Pump	Fairmount	Red Rock
13	13	24-1601-70-09-A/5.99-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Maple Run (WW-T02-15017)	FEMA Detailed ⁴	N/A	N/A	N/A	Temporary	1070.10	90.00	N/A	0.4061	41.28609	-76.29438	N/A	Fairmount	Red Rock
14	14	24-1601-70-09-A/5.99-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Maple Run (WW-T02-15017)	FEMA Detailed ⁴	N/A	N/A	N/A	Permanent	981.39	5.00	N/A	0.0142	41.28609	-76.29438	N/A	Fairmount	Red Rock
15	15	24-1601-70-09-A/5.99-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Maple Run (WW-T02-15017A)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Temporary	85.86	13.46	N/A	0.0131	41.28626	-76.29408	Dam-and-Pump	Fairmount	Red Rock
16	16	24-1601-70-09-A/5.99-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Maple Run (WW-T02-15017A)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Permanent	9.49	13.46	N/A	0.0015	41.28626	-76.29408	Dam-and-Pump	Fairmount	Red Rock
17	17	24-1601-70-20-A/5.95-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15019A	EV	PEM	N/A	N/A	Temporary	1038.07	90.00	N/A	0.6823	41.28621	-76.29380	Open Cut	Fairmount	Red Rock
18	18	24-1601-70-20-A/5.95-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15019A	EV	PEM	N/A	N/A	Permanent	1031.11	5.00	N/A	0.0733	41.28621	-76.29380	Open Cut	Fairmount	Red Rock
19	19	24-1601-70-20-A/6.41-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15020C	None	PFO	N/A	N/A	Temporary ⁵	537.08	87.96	N/A	0.4409	41.28669	-76.28634	Open Cut	Fairmount	Red Rock
20	20	24-1601-70-20-A/6.41-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15020C	None	PFO	N/A	N/A	Permanent	505.84	58.72	N/A	0.3039	41.28669	-76.28634	Open Cut	Fairmount	Red Rock
21	21	24-1601-70-20-A/6.93-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15022A	None	PEM	N/A	N/A	Temporary	832.14	90.00	N/A	0.4176	41.28938	-76.27740	Open Cut	Fairmount	Red Rock
22	22	24-1601-70-20-A/6.93-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15022A	None	PEM	N/A	N/A	Permanent	467.88	5.00	N/A	0.0393	41.28938	-76.27740	Open Cut	Fairmount	Red Rock
23	23	24-1601-70-20-A/6.93-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15022C	None	PFO	N/A	N/A	Temporary ⁵	147.45	75.00	N/A	0.0618	41.28933	-76.27712	Open Cut	Fairmount	Red Rock
24	24	24-1601-70-20-A/6.93-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15022C	None	PFO	N/A	N/A	Permanent	84.97	15.12	N/A	0.0202	41.28933	-76.27712	Open Cut	Fairmount	Red Rock
25	25	24-1601-70-20-A/7.17-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15023C	None	PFO	N/A	N/A	Temporary ⁵	214.01	50.15	N/A	0.1615	41.29004	-76.27329	Open Cut	Fairmount	Red Rock
26	26	24-1601-70-20-A/7.17-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15023C	None	PFO	N/A	N/A	Permanent	201.72	15.00	N/A	0.0684	41.29004	-76.27329	Open Cut	Fairmount	Red Rock
27	27	24-1601-70-20-A/7.17-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15023A / W-T02-15023A-1	None	PEM	N/A	N/A	Temporary	595.87	26.95	N/A	0.2795	41.29018	-76.27309	Open Cut	Fairmount	Red Rock
28	28	24-1601-70-09-A/7.34-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Kitchen Creek (WW-T02-15018)	HQ-CWF, MF	R3	Perennial	Approved Trout Water; Class A Wild Trout Waters	Temporary	93.04	52.52	N/A	0.0943	41.29065	-76.27004	Dam-and-Pump	Fairmount	Red Rock
29	29	24-1601-70-09-A/7.34-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Kitchen Creek (WW-T02-15018)	HQ-CWF, MF	R3	Perennial	Approved Trout Water; Class A Wild Trout Waters	Permanent	5.34	52.52	N/A	0.0060	41.29065	-76.27004	Dam-and-Pump	Fairmount	Red Rock
30	30	24-1601-70-09-A/7.34-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Kitchen Creek (WW-T02-15018)	FEMA Detailed	N/A	N/A	N/A	Temporary	97.54	63.25	N/A	0.0219	41.29065	-76.27004	N/A	Fairmount	Red Rock
31	31	24-1601-70-09-A/7.34-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Kitchen Creek (WW-T02-15018)	FEMA Detailed	N/A	N/A	N/A	Permanent	6.50	5.00	N/A	0.0006	41.29065	-76.27004	N/A	Fairmount	Red Rock
32	32	24-1601-70-09-A/7.46-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Crooked Creek (WW-T24-15001)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Temporary	75.24	11.67	N/A	0.0235	41.29123	-76.26781	Dam-and-Pump	Fairmount	Red Rock
33	33	24-1601-70-09-A/7.46-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Crooked Creek (WW-T24-15001)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Permanent	5.01	11.67	N/A	0.0014	41.29123	-76.26781	Dam-and-Pump	Fairmount	Red Rock
34	34	24-1601-70-09-A/7.46-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Crooked Creek (WW-T24-15001)	FEMA Detailed	N/A	N/A	N/A	Temporary	96.30	72.49	N/A	0.0590	41.29123	-76.26781	N/A	Fairmount	Red Rock
35	35	24-1601-70-09-A/7.46-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Crooked Creek (WW-T24-15001)	FEMA Detailed	N/A	N/A	N/A	Permanent	61.79	5.00	N/A	0.0056	41.29123	-76.26781	N/A	Fairmount	Red Rock
36	36	24-1601-70-20-A/7.46-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T24-15001	EV	PEM	N/A	N/A	Temporary	117.51	28.86	N/A	0.0353	41.29132	-76.26780	Open Cut	Fairmount	Red Rock
37	37	24-1601-70-20-A/8.34-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-16001	EV	PEM	N/A	N/A	Temporary	303.15	25.30	N/A	0.1088	41.29549	-76.25150	Open Cut	Fairmount	Red Rock
38	38	24-1601-70-20-A/8.34-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-16001	EV	PEM	N/A	N/A	Permanent	13.48	1.62	N/A	0.0003	41.29549	-76.25150	Open Cut	Fairmount	Red Rock
39	39	24-1601-70-20-A/M-0056-0.39-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-16003A / W-T02-16003A-1	EV	PEM	N/A	N/A	Temporary	1073.03	77.52	N/A	0.3181	41.29547	-76.24357	Open Cut	Fairmount	Sweet Valley
40	40	24-1601-70-20-A/M-0056-0.39-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-16003A	EV	PEM	N/A	N/A	Permanent	911.11	10.00	N/A	0.1405	41.29547	-76.24357	Open Cut	Fairmount	Sweet Valley
41	41	24-1601-70-09-A/9.14-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Phillips Creek (WW-T02-16001)	HQ-CWF, MF	R4	Intermittent	Class A Wild Trout Waters	Temporary	112.67	11.23	N/A	0.0279	41.29778	-76.23757	Dam-and-Pump	Fairmount	Sweet Valley
42	42	24-1601-70-09-A/9.14-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Phillips Creek (WW-T02-16001)	HQ-CWF, MF	R4	Intermittent	Class A Wild Trout Waters	Permanent	5.44	11.23	N/A	0.0013	41.29778	-76.23757	Dam-and-Pump	Fairmount	Sweet Valley
43	43	24-1601-70-09-A/9.14-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Phillips Creek (WW-T02-16001)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	253.07	86.78	N/A	0.2795	41.29778	-76.23757	N/A	Fairmount	Sweet Valley

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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 ²	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 x Width) (Feet) ²		Floodway Fill (cu. yds.)	Impact area (acres)	Latitude	Longitude	Waterbody Crossing Method	Municipality	USGS Quad
44	44	24-1601-70-09-A/9.14-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Phillips Creek (WW-T02-16001)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	151.46	5.00	N/A	0.0155	41.29778	-76.23757	N/A	Fairmount	Sweet Valley
45	45	24-1601-70-20-A/9.14-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-16002	EV	PEM	N/A	N/A	Temporary	169.09	40.24	N/A	0.0282	41.29770	-76.23714	Open Cut	Fairmount	Sweet Valley
46	46	24-1601-70-20-A/9.14-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T02-16002	EV	PEM	N/A	N/A	Permanent	22.78	5.00	N/A	0.0026	41.29770	-76.23714	Open Cut	Fairmount	Sweet Valley
47	47	24-1601-70-09-A/9.28-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Phillips Creek (WW-T02-16002)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Temporary	98.98	47.33	N/A	0.0653	41.29814	-76.23494	Dam-and-Pump	Fairmount	Sweet Valley
48	48	24-1601-70-09-A/9.28-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Phillips Creek (WW-T02-16002)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Permanent	6.98	47.33	N/A	0.0054	41.29814	-76.23494	Dam-and-Pump	Fairmount	Sweet Valley
49	49	24-1601-70-09-A/9.28-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Phillips Creek (WW-T02-16002)	FEMA Detailed	N/A	N/A	N/A	Temporary	116.77	110.67	N/A	0.1275	41.29814	-76.23494	N/A	Fairmount	Sweet Valley
50	50	24-1601-70-09-A/9.28-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Phillips Creek (WW-T02-16002)	FEMA Detailed	N/A	N/A	N/A	Permanent	52.33	5.00	N/A	0.0057	41.29814	-76.23494	N/A	Fairmount	Sweet Valley
51	51	24-1601-70-20-A/10.22-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T05-16004	EV	PEM	N/A	N/A	Temporary	880.34	75.00	N/A	0.6284	41.30088	-76.21806	Open Cut	Fairmount	Sweet Valley
52	52	24-1601-70-20-A/10.22-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T05-16004	EV	PEM	N/A	N/A	Permanent	374.71	5.00	N/A	0.0210	41.30088	-76.21806	Open Cut	Fairmount	Sweet Valley
53	53	24-1601-70-09-A/10.23-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Lick Branch (WW-T05-16003)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Temporary	73.69	11.64	N/A	0.0194	41.30103	-76.21739	Dam-and-Pump	Fairmount	Sweet Valley
54	54	24-1601-70-09-A/10.23-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Lick Branch (WW-T05-16003)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Permanent	5.23	11.64	N/A	0.0014	41.30103	-76.21739	Dam-and-Pump	Fairmount	Sweet Valley
55	55	24-1601-70-09-A/10.23-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Lick Branch (WW-T05-16003)	FEMA Detailed	N/A	N/A	N/A	Temporary	294.31	59.84	N/A	0.1599	41.30103	-76.21739	N/A	Fairmount	Sweet Valley
56	56	24-1601-70-09-A/10.23-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Lick Branch (WW-T05-16003)	FEMA Detailed	N/A	N/A	N/A	Permanent	193.74	5.00	N/A	0.0187	41.30103	-76.21739	N/A	Fairmount	Sweet Valley
57	57	24-1601-70-20-A/10.72-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T05-16005	None	PEM	N/A	N/A	Temporary	238.12	21.27	N/A	0.0807	41.30269	-76.20816	N/A	Ross	Sweet Valley
58	58	24-1601-70-09-A/10.95-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Arnold Creek (WW-T11-16001A)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	174.47	20.84	N/A	0.0450	41.30355	-76.20415	N/A	Ross	Sweet Valley
59	59	24-1601-70-09-A/10.95-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Arnold Creek (WW-T11-16001A)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	113.85	5.00	N/A	0.0096	41.30355	-76.20415	N/A	Ross	Sweet Valley
60	60	24-1601-70-20-A/10.94-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T11-16001A	None	PEM	N/A	N/A	Temporary	298.20	49.38	N/A	0.1141	41.30350	-76.20413	Open Cut	Ross	Sweet Valley
61	61	24-1601-70-20-A/10.94-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T11-16001A	None	PEM	N/A	N/A	Permanent	174.22	5.00	N/A	0.0119	41.30350	-76.20413	Open Cut	Ross	Sweet Valley
62	62	24-1601-70-20-A/10.94-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T11-16001B	None	PSS	N/A	N/A	Temporary	172.87	47.15	N/A	0.0783	41.30358	-76.20380	Open Cut	Ross	Sweet Valley
63	63	24-1601-70-20-A/10.94-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T11-16001B	None	PSS	N/A	N/A	Permanent	43.17	5.00	N/A	0.0048	41.30358	-76.20380	Open Cut	Ross	Sweet Valley
64	64	24-1601-70-20-A/11.03-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T11-16001C-1	None	PFO	N/A	N/A	Temporary ⁵	87.13	83.59	N/A	0.0528	41.30377	-76.20248	Open Cut	Ross	Sweet Valley
65	65	24-1601-70-20-A/11.03-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T11-16001C-1	None	PFO	N/A	N/A	Permanent	29.47	15.00	N/A	0.0084	41.30377	-76.20248	Open Cut	Ross	Sweet Valley
66	66	24-1601-70-09-A/11.19-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Arnold Creek (WW-T11-16001D)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Temporary	84.59	9.69	N/A	0.0253	41.30406	-76.19939	Dam-and-Pump	Ross	Sweet Valley
67	67	24-1601-70-09-A/11.19-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Arnold Creek (WW-T11-16001D)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Permanent	5.21	9.69	N/A	0.0012	41.30406	-76.19939	Dam-and-Pump	Ross	Sweet Valley
68	68	24-1601-70-09-A/11.19-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Arnold Creek (WW-T11-16001)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Temporary	75.07	27.28	N/A	0.0447	41.30406	-76.19877	Dam-and-Pump	Ross	Sweet Valley
69	69	24-1601-70-09-A/11.19-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Arnold Creek (WW-T11-16001)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Permanent	5.00	27.28	N/A	0.0031	41.30406	-76.19877	Dam-and-Pump	Ross	Sweet Valley
70	70	24-1601-70-09-A/11.19-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Arnold Creek (WW-T11-16001)	FEMA Detailed ⁴	N/A	N/A	N/A	Temporary	309.31	97.12	N/A	0.3503	41.30406	-76.19877	N/A	Ross	Sweet Valley
71	71	24-1601-70-09-A/11.19-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Arnold Creek (WW-T11-16001)	FEMA Detailed ⁴	N/A	N/A	N/A	Permanent	205.16	5.00	N/A	0.0223	41.30406	-76.19877	N/A	Ross	Sweet Valley
72	72	24-1601-70-09-A/11.19-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Arnold Creek (WW-T11-16001B)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Temporary	17.58	1.49	N/A	0.0001	41.30418	-76.19873	N/A	Ross	Sweet Valley
73	73	24-1601-70-09-A/11.28-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Arnold Creek (WW-T11-16001C)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	165.60	31.89	N/A	0.0925	41.30425	-76.19771	N/A	Ross	Sweet Valley
74	74	24-1601-70-20-A/11.19-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T11-16002A / W-T11-16002A-1 / W-T11-16002A-2 / W-T11-16002A-3	EV	PEM	N/A	N/A	Temporary	203.76	29.95	N/A	0.0533	41.30395	-76.19907	Open Cut	Ross	Sweet Valley
75	75	24-1601-70-20-A/11.19-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T11-16002A-1 / W-T11-16002A-2 / W-T11-16002A-3	EV	PEM	N/A	N/A	Permanent	0.58	0.26	N/A	<0.0001	41.30395	-76.19907	Open Cut	Ross	Sweet Valley
76	76	24-1601-70-20-A/11.51-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T13-16002C	None	PFO	N/A	N/A	Temporary ⁵	154.86	68.71	N/A	0.1294	41.30453	-76.19302	Open Cut	Ross	Sweet Valley
77	77	24-1601-70-20-A/11.51-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T13-16002C	None	PFO	N/A	N/A	Permanent	144.71	15.00	N/A	0.0483	41.30453	-76.19302	Open Cut	Ross	Sweet Valley
78	78	24-1601-70-09-A/11.52-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Pond	WB-T13-16002	None	PUB	N/A	N/A	Temporary	194.29	27.53	N/A	0.0754	41.30443	-76.19306	N/A	Ross	Sweet Valley
79	79	24-1601-70-20-A/11.51-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T13-16002A	None	PEM	N/A	N/A	Temporary	116.49	10.50	N/A	0.0184	41.30444	-76.19260	Open Cut	Ross	Sweet Valley
80	80	24-1601-70-09-A/11.82-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Shingle Run (WW-T13-16002)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Temporary	92.17	8.59	N/A	0.0174	41.30506	-76.18719	Flume	Ross	Sweet Valley
81	81	24-1601-70-09-A/11.82-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Shingle Run (WW-T13-16002)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Permanent	5.43	8.59	N/A	0.0010	41.30506	-76.18719	Flume	Ross	Sweet Valley
82	82	24-1601-70-09-A/11.82-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Shingle Run (WW-T13-16002)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	194.82	95.93	N/A	0.2222	41.30506	-76.18719	N/A	Ross	Sweet Valley
83	83	24-1601-70-09-A/11.82-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Shingle Run (WW-T13-16002)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	150.63	5.00	N/A	0.0128	41.30506	-76.18719	N/A	Ross	Sweet Valley

Impact Table for Individual Permit Application

Applicant: Transcontinental Gas Pipe Line Company, LLC (Transco)
 Project Name: Atlantic Sunrise Project (Project) - **Luzerne 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 x Width) (Feet) ³		Floodway Fill (cu. yds.)	Impact area (acres)	Latitude	Longitude	Waterbody Crossing Method	Municipality	USGS Quad
82	84	24-1601-70-20-A/11.83-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T13-16001	EV	PEM	N/A	N/A	Temporary	81.04	45.08	N/A	0.0458	41.30496	-76.18715	Open Cut	Ross	Sweet Valley
83	85	24-1601-70-20-A/11.83-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T13-16001	EV	PEM	N/A	N/A	Permanent	31.43	5.00	N/A	0.0032	41.30496	-76.18715	Open Cut	Ross	Sweet Valley
84	86	24-1601-70-09-A/12.17-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Shingle Run (WW-T13-16001)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Temporary	78.61	13.72	N/A	0.0270	41.30557	-76.18063	Dam-and-Pump	Ross	Sweet Valley
85	87	24-1601-70-09-A/12.17-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Shingle Run (WW-T13-16001)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Permanent	5.28	13.72	N/A	0.0016	41.30557	-76.18063	Dam-and-Pump	Ross	Sweet Valley
86	88	24-1601-70-09-A/12.17-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Shingle Run (WW-T13-16001)	FEMA Detailed	N/A	N/A	N/A	Temporary	101.37	66.86	N/A	0.0810	41.30557	-76.18063	N/A	Ross	Sweet Valley
87	89	24-1601-70-09-A/12.17-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Shingle Run (WW-T13-16001)	FEMA Detailed	N/A	N/A	N/A	Permanent	67.35	5.00	N/A	0.0060	41.30557	-76.18063	N/A	Ross	Sweet Valley
88	90	24-1601-70-09-A/12.92-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Mitchler Run (WW-T05-16002)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Temporary	95.04	13.73	N/A	0.0230	41.30680	-76.16629	Dam-and-Pump	Ross	Sweet Valley
89	91	24-1601-70-09-A/12.92-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Mitchler Run (WW-T05-16002)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Permanent	6.13	13.73	N/A	0.0015	41.30680	-76.16629	Dam-and-Pump	Ross	Sweet Valley
90	92	24-1601-70-09-A/12.92-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Mitchler Run (WW-T05-16002)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	201.86	96.66	N/A	0.2430	41.30680	-76.16629	N/A	Ross	Sweet Valley
91	93	24-1601-70-09-A/12.92-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Mitchler Run (WW-T05-16002)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	157.03	5.00	N/A	0.0161	41.30680	-76.16629	N/A	Ross	Sweet Valley
92	94	24-1601-70-09-A/13.09-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Mitchler Run (WW-T90-16002)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Temporary	73.63	6.30	N/A	0.0110	41.30717	-76.16365	Dam-and-Pump	Ross	Sweet Valley
93	95	24-1601-70-09-A/13.09-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Mitchler Run (WW-T90-16002)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Permanent	5.24	6.30	N/A	0.0007	41.30717	-76.16365	Dam-and-Pump	Ross	Sweet Valley
94	96	24-1601-70-09-A/13.09-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Mitchler Run (WW-T05-16001)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Temporary	76.94	13.35	N/A	0.0289	41.30724	-76.16320	Dam-and-Pump	Ross	Sweet Valley
95	97	24-1601-70-09-A/13.09-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Mitchler Run (WW-T05-16001)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Permanent	5.23	13.35	N/A	0.0017	41.30724	-76.16320	Dam-and-Pump	Ross	Sweet Valley
96	98	24-1601-70-09-A/13.09-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Mitchler Run (WW-T05-16001)	FEMA Detailed ⁴	N/A	N/A	N/A	Temporary	328.34	90.00	N/A	0.2737	41.30724	-76.16320	N/A	Ross	Sweet Valley
97	99	24-1601-70-09-A/13.09-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Mitchler Run (WW-T05-16001)	FEMA Detailed ⁴	N/A	N/A	N/A	Permanent	175.11	5.00	N/A	0.0174	41.30724	-76.16320	N/A	Ross	Sweet Valley
98	100	24-1601-70-09-A/13.09-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Mitchler Run (WW-T05-16001A)	HQ-CWF, MF	R6	Ephemeral	Class A Wild Trout Waters	Temporary	90.55	7.56	N/A	0.0144	41.30726	-76.16299	Dam-and-Pump	Ross	Sweet Valley
99	101	24-1601-70-09-A/13.09-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Mitchler Run (WW-T05-16001A)	HQ-CWF, MF	R6	Ephemeral	Class A Wild Trout Waters	Permanent	5.91	7.56	N/A	0.0008	41.30726	-76.16299	Dam-and-Pump	Ross	Sweet Valley
100	102	24-1601-70-09-A/13.09-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Mitchler Run (WW-T90-16001)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Temporary	44.91	29.26	N/A	0.0230	41.30725	-76.16263	Dam-and-Pump	Ross	Sweet Valley
101	103	24-1601-70-09-A/13.09-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Mitchler Run (WW-T90-16001)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Permanent	6.49	29.26	N/A	0.0029	41.30725	-76.16263	Dam-and-Pump	Ross	Sweet Valley
102	104	24-1601-70-20-A/13.12-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T05-16003 / W-T05-16003-2	EV	PEM	N/A	N/A	Temporary	605.68	90.01	N/A	0.1228	41.30722	-76.16239	Open Cut	Ross	Sweet Valley
103	105	24-1601-70-20-A/13.12-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T05-16003 / W-T05-16003-2	EV	PEM	N/A	N/A	Permanent	53.11	5.00	N/A	0.0046	41.30722	-76.16239	Open Cut	Ross	Sweet Valley
104	106	24-1601-70-20-A/13.67-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T05-16002	None	PEM	N/A	N/A	Temporary	313.13	26.23	N/A	0.1250	41.30975	-76.15292	N/A	Ross	Sweet Valley
105	107	24-1601-70-20-A/13.67-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T05-16001	None	PEM	N/A	N/A	Temporary	165.98	19.48	N/A	0.0303	41.31003	-76.15194	N/A	Ross	Sweet Valley
106	108	24-1601-70-20-A/13.83-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T03-16005 / W-T03-16005-1	EV	PEM	N/A	N/A	Temporary	583.27	81.26	N/A	0.3176	41.31074	-76.14957	Open Cut	Ross	Sweet Valley
107	109	24-1601-70-20-A/13.83-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T03-16005	EV	PEM	N/A	N/A	Permanent	357.42	5.00	N/A	0.0186	41.31074	-76.14957	Open Cut	Ross	Sweet Valley
108	110	24-1601-70-09-A/13.90-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntington Creek (WW-T03-16003C)	HQ-CWF, MF	R3	Perennial	Wild Trout Waters	Temporary	76.18	5.79	N/A	0.0110	41.31104	-76.14836	Conventional Bore	Ross	Sweet Valley
109	111	24-1601-70-09-A/13.90-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntington Creek (WW-T03-16003C)	HQ-CWF, MF	R3	Perennial	Wild Trout Waters	Permanent	5.09	5.79	N/A	0.0006	41.31104	-76.14836	Conventional Bore	Ross	Sweet Valley
110	112	24-1601-70-09-A/13.90-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntington Creek (WW-T03-16003C)	FEMA Detailed ⁴	N/A	N/A	N/A	Temporary	316.32	34.38	N/A	0.0138	41.31104	-76.14836	N/A	Ross	Sweet Valley
111	113	24-1601-70-09-A/13.90-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntington Creek (WW-T03-16003C)	FEMA Detailed ⁴	N/A	N/A	N/A	Permanent	43.60	5.00	N/A	0.0027	41.31104	-76.14836	N/A	Ross	Sweet Valley
112	114	29	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntington Creek	HQ-CWF, MF	R4	Intermittent	Wild Trout Waters	Temporary	15.69	9.09	N/A	0.0027	41.31132	-76.14881	N/A	Ross	Sweet Valley
113	115	24-1601-70-09-A/13.90-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntington Creek (WW-T03-16004)	Assumed 50 Feet ³	N/A	N/A	N/A	Temporary	228.52	73.31	N/A	0.1689	41.31116	-76.14824	N/A	Ross	Sweet Valley
114	116	24-1601-70-09-A/13.90-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntington Creek (WW-T03-16004)	Assumed 50 Feet ³	N/A	N/A	N/A	Permanent	176.04	5.00	N/A	0.0099	41.31116	-76.14824	N/A	Ross	Sweet Valley
115	117	24-1601-70-20-A/13.95-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T03-16004 / W-T03-16004-1	EV	PEM	N/A	N/A	Temporary	513.53	47.50	N/A	0.2063	41.31124	-76.14762	Open Cut	Ross	Sweet Valley
116	118	24-1601-70-20-A/13.95-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T03-16004 / W-T03-16004-1	EV	PEM	N/A	N/A	Permanent	127.01	5.00	N/A	0.0099	41.31124	-76.14762	Open Cut	Ross	Sweet Valley
117	119	24-1601-70-09-A/13.97-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntington Creek (WW-T03-16003A)	FEMA Detailed	N/A	N/A	N/A	Temporary	8.51	0.71	N/A	0.0001	41.31134	-76.14706	N/A	Ross	Sweet Valley
118	120	24-1601-70-20-A/14.11-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T03-16003	None	PEM	N/A	N/A	Temporary	92.06	29.80	N/A	0.0525	41.31186	-76.14449	Open Cut	Ross	Sweet Valley
118	121	29	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T03-16003	None	PEM	N/A	N/A	Permanent	92.06	29.80	N/A	0.0525	41.31186	-76.14449	N/A	Ross	Sweet Valley
119	122	30	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntington Creek	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters, Wild Trout Waters	Temporary	72.68	25.17	N/A	0.0149	41.31273	-76.13821	N/A	Ross	Sweet Valley
120	123	30	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntington Creek	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters, Wild Trout Waters	Permanent	23.49	0.19	N/A	<0.0001	41.31273	-76.13821	N/A	Ross	Sweet Valley
124	124	24-1601-70-09-A/14.45-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntington Creek (WW-T65-16001)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Temporary	101.20	4.67	N/A	0.0098	41.31268	-76.13831	Dam-and-Pump	Ross	Sweet Valley
125	125	24-1601-70-09-A/14.45-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntington Creek (WW-T65-16001)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Permanent	9.97	4.67	N/A	0.0010	41.3127	-76.13831	Dam-and-Pump	Ross	Sweet Valley

Impact Table for Individual Permit Application

Applicant: Transcontinental Gas Pipe Line Company, LLC (Transco)
 Project Name: Atlantic Sunrise Project (Project) - **Luze 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 ²	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 x Width) (Feet) ²		Floodway Fill (cu. yds.)	Impact area (acres)	Latitude	Longitude	Waterbody Crossing Method	Municipality	USGS Quad
121	126	24-1601-70-09-A/14.45-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Huntington Creek (WW-T03-16003B)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Temporary	85.91	38.64	N/A	0.0541	41.31272	-76.13810	Dam-and-Pump	Ross	Sweet Valley
122	127	24-1601-70-09-A/14.45-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Huntington Creek (WW-T03-16003B)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Permanent	6.17	38.64	N/A	0.0047	41.31272	-76.13810	Dam-and-Pump	Ross	Sweet Valley
123	128	24-1601-70-09-A/14.45-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntington Creek (WW-T03-16003)	HQ-CWF, MF	R6	Ephemeral	Class A Wild Trout Waters	Temporary	80.87	25.70	N/A	0.0433	41.31281	-76.13759	Dam-and-Pump	Ross	Sweet Valley
124	129	24-1601-70-09-A/14.45-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntington Creek (WW-T03-16003)	HQ-CWF, MF	R6	Ephemeral	Class A Wild Trout Waters	Permanent	5.27	25.70	N/A	0.0030	41.31281	-76.13759	Dam-and-Pump	Ross	Sweet Valley
125	130	24-1601-70-09-A/14.45-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntington Creek (WW-T03-16003)	FEMA Detailed ⁴	N/A	N/A	N/A	Temporary	564.07	138.94	N/A	0.8062	41.31281	-76.13759	N/A	Ross	Sweet Valley
126	131	24-1601-70-09-A/14.45-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntington Creek (WW-T03-16003)	FEMA Detailed ⁴	N/A	N/A	N/A	Permanent	384.91	5.00	N/A	0.0360	41.31281	-76.13759	N/A	Ross	Sweet Valley
127	132	24-1601-70-09-A/14.94-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntington Creek (WW-T03-16002A)	HQ-CWF, MF	R4	Intermittent	Wild Trout Waters	Temporary	88.70	11.18	N/A	0.0177	41.31433	-76.12881	Dam-and-Pump	Ross	Sweet Valley
128	133	24-1601-70-09-A/14.94-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntington Creek (WW-T03-16002A)	HQ-CWF, MF	R4	Intermittent	Wild Trout Waters	Permanent	5.83	11.18	N/A	0.0013	41.31433	-76.12881	Dam-and-Pump	Ross	Sweet Valley
129	134	24-1601-70-20-A/14.89-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T03-16002A / W-T03-16002A-1 / W-T03-16002A-2	EV	PEM	N/A	N/A	Temporary	585.49	30.00	N/A	0.1880	41.31431	-76.12842	Open Cut	Ross	Sweet Valley
130	135	24-1601-70-20-A/14.89-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T03-16002A / W-T03-16002A-1 / W-T03-16002A-2	EV	PEM	N/A	N/A	Permanent	75.85	2.58	N/A	0.0012	41.31421	-76.12910	Open Cut	Ross	Sweet Valley
131	136	24-1601-70-20-A/14.89-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T03-16002B / W-T03-16002B-1	EV	PSS	N/A	N/A	Temporary	138.02	54.02	N/A	0.0743	41.31442	-76.12844	Open Cut	Ross	Sweet Valley
132	137	24-1601-70-20-A/14.89-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T03-16002B / W-T03-16002B-1	EV	PSS	N/A	N/A	Permanent	96.23	5.00	N/A	0.0090	41.31442	-76.12844	Open Cut	Ross	Sweet Valley
133	138	24-1601-70-09-A/15.01-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntington Creek (WW-T03-16002)	HQ-CWF, MF	R6	Ephemeral	Wild Trout Waters	Temporary	172.68	10.89	N/A	0.0142	41.31456	-76.12746	Dam-and-Pump	Ross	Sweet Valley
134	139	24-1601-70-09-A/15.01-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntington Creek (WW-T03-16002)	HQ-CWF, MF	R6	Ephemeral	Wild Trout Waters	Permanent	18.13	10.89	N/A	0.0023	41.31456	-76.12746	Dam-and-Pump	Ross	Sweet Valley
135	140	24-1601-70-09-A/15.01-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntington Creek (WW-T03-16002)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Temporary	922.99	90.00	N/A	0.8552	41.31456	-76.12746	N/A	Ross	Sweet Valley
136	141	24-1601-70-09-A/15.01-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntington Creek (WW-T03-16002)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Permanent	534.28	5.00	N/A	0.0400	41.31456	-76.12746	N/A	Ross	Sweet Valley
137	142	24-1601-70-09-A/15.78-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Fades Creek (WW-T03-16001)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Temporary	92.43	22.16	N/A	0.0371	41.31745	-76.11341	Dam-and-Pump	Lake	Harvey's Lake
138	143	24-1601-70-09-A/15.78-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Fades Creek (WW-T03-16001)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Permanent	5.86	22.16	N/A	0.0033	41.31745	-76.11341	Dam-and-Pump	Lake	Harvey's Lake
139	144	24-1601-70-09-A/15.78-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Fades Creek (WW-T03-16001)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	236.69	90.00	N/A	0.2004	41.31745	-76.11341	N/A	Lake	Harvey's Lake
140	145	24-1601-70-09-A/15.78-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Fades Creek (WW-T03-16001)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	176.02	5.00	N/A	0.0135	41.31745	-76.11341	N/A	Lake	Harvey's Lake
141	146	24-1601-70-20-A/15.79-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T03-16001	EV	PEM	N/A	N/A	Temporary	200.15	67.91	N/A	0.0935	41.31742	-76.11312	Open Cut	Lake	Harvey's Lake
142	147	24-1601-70-20-A/15.79-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T03-16001	EV	PEM	N/A	N/A	Permanent	56.06	5.00	N/A	0.0028	41.31742	-76.11312	Open Cut	Lake	Harvey's Lake
143	148	24-1601-70-09-A/16.59-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Pikes Creek (WW-T03-17008)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Temporary	92.05	19.37	N/A	0.0440	41.31990	-76.09825	Conventional Bore	Lake	Harvey's Lake
144	149	24-1601-70-09-A/16.59-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Pikes Creek (WW-T03-17008)	HQ-CWF, MF	R3	Perennial	Class A Wild Trout Waters	Permanent	5.00	19.37	N/A	0.0023	41.31990	-76.09825	Conventional Bore	Lake	Harvey's Lake
145	150	24-1601-70-09-A/16.59-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Pikes Creek (WW-T03-17008)	FEMA Detailed ⁴	N/A	N/A	N/A	Temporary	204.41	89.98	N/A	0.1475	41.31990	-76.09825	N/A	Lake	Harvey's Lake
146	151	24-1601-70-09-A/16.59-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Pikes Creek (WW-T03-17008)	FEMA Detailed ⁴	N/A	N/A	N/A	Permanent	179.25	5.00	N/A	0.0067	41.31990	-76.09825	N/A	Lake	Harvey's Lake
147	152	24-1601-70-20-A/16.58-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T03-17012	EV	PEM	N/A	N/A	Temporary	190.20	89.98	N/A	0.1646	41.32008	-76.09803	Conventional Bore	Lake	Harvey's Lake
148	153	24-1601-70-20-A/16.58-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T03-17012	EV	PEM	N/A	N/A	Permanent	168.44	5.00	N/A	0.0114	41.32008	-76.09803	Conventional Bore	Lake	Harvey's Lake
149	154	24-1601-70-20-A/16.64-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T03-17011	EV	PEM	N/A	N/A	Temporary	194.50	55.71	N/A	0.0636	41.32012	-76.09732	Open Cut	Lake	Harvey's Lake
150	155	24-1601-70-20-A/16.64-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T03-17011	EV	PEM	N/A	N/A	Permanent	30.80	5.00	N/A	0.0020	41.32012	-76.09732	Open Cut	Lake	Harvey's Lake
151	156	24-1601-70-09-A/16.65-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Pikes Creek (WW-T03-17007)	HQ-CWF, MF	R6	Ephemeral	Class A Wild Trout Waters	Temporary	77.15	16.72	N/A	0.0331	41.32021	-76.09718	Dam-and-Pump	Lake	Harvey's Lake
152	157	24-1601-70-09-A/16.65-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Pikes Creek (WW-T03-17007)	HQ-CWF, MF	R6	Ephemeral	Class A Wild Trout Waters	Permanent	5.40	16.72	N/A	0.0020	41.32021	-76.09718	Dam-and-Pump	Lake	Harvey's Lake
153	158	24-1601-70-09-A/16.65-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Pikes Creek (WW-T03-17007)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	218.43	94.75	N/A	0.1992	41.32021	-76.09718	N/A	Lake	Harvey's Lake
154	159	24-1601-70-09-A/16.65-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Pikes Creek (WW-T03-17007)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	161.03	5.00	N/A	0.0140	41.32021	-76.09718	N/A	Lake	Harvey's Lake
155	160	24-1601-70-20-A/17.20-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T03-17010	EV	PEM	N/A	N/A	Temporary	57.04	52.41	N/A	0.0282	41.32309	-76.08763	N/A	Lake	Harvey's Lake
156	161	24-1601-70-09-A/17.20-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Paint Spring Run (WW-T03-17006)	HQ-CWF, MF	R3	Perennial	Wild Trout Waters	Temporary	42.41	5.77	N/A	0.0045	41.32298	-76.08764	Dam-and-Pump	Lake	Harveys Lake
157	162	24-1601-70-09-A/17.20-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT Paint Spring Run (WW-T03-17006)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	140.66	91.45	N/A	0.1958	41.32298	-76.08764	N/A	Lake	Harveys Lake
158	163	24-1601-70-09-A/17.20-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT Paint Spring Run (WW-T03-17006)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	127.65	5.00	N/A	0.0116	41.32298	-76.08764	N/A	Lake	Harveys Lake
159	164	24-1601-70-09-A/17.20-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Pond	WB-T03-17002	HQ-CWF, MF	PUB	Intermittent	Wild Trout Waters	Temporary	70.56	25.15	N/A	0.0241	41.32295	-76.08759	Dam-and-Pump	Lake	Harvey's Lake
160	165	24-1601-70-09-A/17.20-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Pond	WB-T03-17002	HQ-CWF, MF	PUB	Intermittent	Wild Trout Waters	Permanent	26.57	25.15	N/A	0.0030	41.32295	-76.08759	Dam-and-Pump	Lake	Harvey's Lake

Impact Table for Individual Permit Application

Applicant: Transcontinental Gas Pipe Line Company, LLC (Transco)
 Project Name: Atlantic Sunrise Project (Project) - Luzerne 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 x Width) (Feet) ³		Floodway Fill (cu. yds.)	Impact area (acres)	Latitude	Longitude	Waterbody Crossing Method	Municipality	USGS Quad
164	166	24-1601-70-09-A/17.61-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Paint Spring Run (WW-T03-17005)	HQ-CWF, MF	R3	Perennial	Wild Trout Waters	Temporary	75.60	21.57	N/A	0.0343	41.32433	-76.07999	Dam-and-Pump	Lake	Harvey's Lake
162	167	24-1601-70-09-A/17.61-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Paint Spring Run (WW-T03-17005)	HQ-CWF, MF	R3	Perennial	Wild Trout Waters	Permanent	5.57	21.57	N/A	0.0025	41.32433	-76.07999	Dam-and-Pump	Lake	Harvey's Lake
162	168	24-1601-70-09-A/17.61-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Paint Spring Run (WW-T03-17005)	FEMA Detailed	N/A	N/A	N/A	Temporary	128.77	91.10	N/A	0.0788	41.32433	-76.07999	N/A	Lake	Harvey's Lake
164	169	24-1601-70-09-A/17.61-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Paint Spring Run (WW-T03-17005)	FEMA Detailed	N/A	N/A	N/A	Permanent	112.57	5.00	N/A	0.0065	41.32433	-76.07999	N/A	Lake	Harvey's Lake
165	170	24-1601-70-20-A/17.62-01	Utility Pipeline Crossing/Access Road Crossing	Equipment Access and E&S Controls	Wetland	W-T03-17009-1	EV	PEM	N/A	N/A	Temporary	83.91	75.00	N/A	0.0781	41.32438	-76.07979	Open Cut	Lake	Harvey's Lake
166	171	24-1601-70-20-A/17.62-01	Utility Pipeline Crossing/Access Road Crossing	Equipment Access and E&S Controls	Wetland	W-T03-17009-1	EV	PEM	N/A	N/A	Permanent	34.28	5.00	N/A	0.0038	41.32438	-76.07979	Open Cut	Lake	Harvey's Lake
167	172	24-1601-70-20-A/18.08-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T03-17008A	EV	PEM	N/A	N/A	Temporary	333.80	18.21	N/A	0.0994	41.32591	-76.07129	Open Cut	Lake	Harvey's Lake
168	173	24-1601-70-20-A/18.08-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T03-17008C	EV	PFO	N/A	N/A	Temporary ⁵	361.40	73.36	N/A	0.3485	41.32604	-76.07127	Open Cut	Lake	Harvey's Lake
168	174	24-1601-70-20-A/18.08-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T03-17008C	EV	PFO	N/A	N/A	Permanent	332.02	15.00	N/A	0.0920	41.32604	-76.07127	Open Cut	Lake	Harvey's Lake
170	175	24-1601-70-09-A/18.10-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Harveys Creek (WW-T03-17004)	HQ-CWF, MF	R3	Perennial	Approved Trout Waters; Wild Trout Waters	Temporary	84.73	52.37	N/A	0.0734	41.32608	-76.07080	Dam-and-Pump	Lake	Harvey's Lake
171	176	24-1601-70-09-A/18.10-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Harveys Creek (WW-T03-17004)	HQ-CWF, MF	R3	Perennial	Approved Trout Waters; Wild Trout Waters	Permanent	6.05	52.37	N/A	0.0060	41.32608	-76.07080	Dam-and-Pump	Lake	Harvey's Lake
172	177	24-1601-70-09-A/18.10-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Harveys Creek (WW-T03-17004)	FEMA Detailed	N/A	N/A	N/A	Temporary	386.66	90.00	N/A	0.0505	41.32608	-76.07080	N/A	Lake	Harvey's Lake
172	178	24-1601-70-09-A/18.10-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Harveys Creek (WW-T03-17004)	FEMA Detailed	N/A	N/A	N/A	Permanent	30.23	5.00	N/A	0.0028	41.32608	-76.07080	N/A	Lake	Harvey's Lake
174	179	24-1601-70-20-A/18.77-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T03-17007C	EV	PFO	N/A	N/A	Temporary ⁶	112.53	24.05	N/A	0.0316	41.32753	-76.05807	Open Cut	Lake	Harvey's Lake
175	180	24-1601-70-20-A/18.77-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T03-17007A	EV	PEM	N/A	N/A	Temporary	390.16	52.79	N/A	0.1391	41.32737	-76.05748	Open Cut	Lake	Harvey's Lake
176	181	24-1601-70-20-A/18.77-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T03-17007A	EV	PEM	N/A	N/A	Permanent	104.92	5.00	N/A	0.0053	41.32737	-76.05748	Open Cut	Lake	Harvey's Lake
177	182	24-1601-70-09-A/18.77-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Harveys Creek (WW-T03-17003)	HQ-CWF, MF	R3	Perennial	Wild Trout Waters	Temporary	136.88	18.64	N/A	0.0310	41.32748	-76.05808	Dam-and-Pump	Lake	Harvey's Lake
178	183	24-1601-70-09-A/18.77-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Harveys Creek (WW-T03-17003)	HQ-CWF, MF	R3	Perennial	Wild Trout Waters	Permanent	7.45	18.64	N/A	0.0023	41.32748	-76.05808	Dam-and-Pump	Lake	Harvey's Lake
179	184	24-1601-70-09-A/18.77-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Harveys Creek (WW-T03-17003)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	241.67	89.91	N/A	0.1788	41.32748	-76.05808	N/A	Lake	Harvey's Lake
180	185	24-1601-70-09-A/18.77-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Harveys Creek (WW-T03-17003)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	195.73	5.00	N/A	0.0144	41.32748	-76.05808	N/A	Lake	Harvey's Lake
181	186	24-1601-70-20-A/19.05-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T03-17006	None	PEM	N/A	N/A	Temporary	49.23	10.10	N/A	0.0083	41.32731	-76.05273	N/A	Lake	Harvey's Lake
182	187	24-1601-70-09-A/19.39-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Harveys Creek (WW-T03-17001)	HQ-CWF, MF	R3	Perennial	Wild Trout Waters	Temporary	75.25	31.58	N/A	0.0554	41.32735	-76.04637	Dam-and-Pump	Lehman	Harvey's Lake
182	188	24-1601-70-09-A/19.39-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Harveys Creek (WW-T03-17001)	HQ-CWF, MF	R3	Perennial	Wild Trout Waters	Permanent	5.00	31.58	N/A	0.0037	41.32735	-76.04637	Dam-and-Pump	Lehman	Harvey's Lake
184	189	24-1601-70-09-A/19.39-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Harveys Creek (WW-T03-17001)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	147.03	102.78	N/A	0.1998	41.32735	-76.04637	N/A	Lehman	Harvey's Lake
185	190	24-1601-70-09-A/19.39-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Harveys Creek (WW-T03-17001)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	138.53	5.00	N/A	0.0121	41.32735	-76.04637	N/A	Lehman	Harvey's Lake
186	191	24-1601-70-20-A/19.52-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T03-17005A	None	PEM	N/A	N/A	Temporary	136.38	59.44	N/A	0.1221	41.32728	-76.04371	Open Cut	Lehman	Harvey's Lake
187	192	24-1601-70-20-A/19.52-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T03-17005A	None	PEM	N/A	N/A	Permanent	115.69	5.00	N/A	0.0127	41.32728	-76.04371	Open Cut	Lehman	Harvey's Lake
188	193	24-1601-70-09-A/19.81-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Harveys Creek (WW-T03-17002)	HQ-CWF, MF	R4	Intermittent	Wild Trout Waters	Temporary	123.45	16.65	N/A	0.0357	41.32710	-76.03831	Dam-and-Pump	Lehman	Harvey's Lake
189	194	24-1601-70-09-A/19.81-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Harveys Creek (WW-T03-17002)	HQ-CWF, MF	R4	Intermittent	Wild Trout Waters	Permanent	6.52	16.65	N/A	0.0018	41.32710	-76.03831	Dam-and-Pump	Lehman	Harvey's Lake
190	195	24-1601-70-09-A/19.81-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Harveys Creek (WW-T03-17002)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Temporary	494.42	98.23	N/A	0.3654	41.32710	-76.03831	N/A	Lehman	Harvey's Lake
191	196	24-1601-70-09-A/19.81-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Harveys Creek (WW-T03-17002)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Permanent	264.97	5.00	N/A	0.0220	41.32710	-76.03831	N/A	Lehman	Harvey's Lake
197	197	24-1601-70-09-A/19.81-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Harveys Creek (WW-T03-17002A)	HQ-CWF, MF	R3	Perennial	Wild Trout Waters	Temporary	100.19	48.88	N/A	0.0707	41.32706	-76.03803	Dam-and-Pump	Lehman	Harvey's Lake
198	198	24-1601-70-09-A/19.81-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Harveys Creek (WW-T03-17002A)	HQ-CWF, MF	R3	Perennial	Wild Trout Waters	Permanent	8.85	48.88	N/A	0.0057	41.32706	-76.03803	Dam-and-Pump	Lehman	Harvey's Lake
199	199	24-1601-70-09-A/19.81-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Harveys Creek (WW-T03-17002B)	HQ-CWF, MF	R3	Perennial	Wild Trout Waters	Temporary	158.61	22.82	N/A	0.0178	41.32708	-76.03765	Dam-and-Pump	Lehman	Harvey's Lake
200	200	24-1601-70-09-A/19.81-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Harveys Creek (WW-T03-17002B)	HQ-CWF, MF	R3	Perennial	Wild Trout Waters	Permanent	6.39	22.82	N/A	0.0012	41.32708	-76.03765	Dam-and-Pump	Lehman	Harvey's Lake
192	201	24-1601-70-20-A/19.82-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T05-17001A	EV	PEM	N/A	N/A	Temporary	865.01	78.17	N/A	0.3633	41.32708	-76.03736	Open Cut	Lehman	Harvey's Lake
192	202	24-1601-70-20-A/19.82-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T05-17001A	EV	PEM	N/A	N/A	Permanent	740.36	7.54	N/A	0.0263	41.32708	-76.03736	Open Cut	Lehman	Harvey's Lake
194	203	24-1601-70-20-A/19.82-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T05-17001B	EV	PSS	N/A	N/A	Temporary	967.10	90.92	N/A	0.5671	41.32705	-76.03625	Open Cut	Lehman	Harvey's Lake
195	204	24-1601-70-20-A/19.82-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T05-17001B	EV	PSS	N/A	N/A	Permanent	442.42	5.00	N/A	0.0355	41.32705	-76.03625	Open Cut	Lehman	Harvey's Lake
	205	24-1601-70-09-A/19.93-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Harveys Creek (WW-T49-17003)	HQ-CWF, MF	R3	Perennial	Wild Trout Waters	Temporary	93.10	5.40	N/A	0.0107	41.32708	-76.03608	Flume	Lehman	Harvey's Lake
	206	24-1601-70-09-A/19.93-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Harveys Creek (WW-T49-17003)	HQ-CWF, MF	R3	Perennial	Wild Trout Waters	Permanent	5.40	5.40	N/A	0.0006	41.32708	-76.03608	Flume	Lehman	Harvey's Lake

Impact Table for Individual Permit Application

Applicant: Transcontinental Gas Pipe Line Company, LLC (Transco)
 Project Name: Atlantic Sunrise Project (Project) - Luzerne 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 ²	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 x Width) (Feet) ³		Floodway Fill (cu. yds.)	Impact area (acres)	Latitude	Longitude	Waterbody Crossing Method	Municipality	USGS Quad
	207	24-1601-70-09-A/19.93-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Harveys Creek (WW-T49-17003)	FEMA Detailed	N/A	N/A	N/A	Temporary	251.77	43.31	N/A	0.0147	41.32708	-76.03608	N/A	Lehman	Harvey's Lake
	208	24-1601-70-09-A/19.93-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Harveys Creek (WW-T49-17003)	FEMA Detailed	N/A	N/A	N/A	Permanent	1.59	1.46	N/A	<0.0001	41.32708	-76.03608	N/A	Lehman	Harvey's Lake
196	209	24-1601-70-20-A/20.98-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T03-17003	None	PEM	N/A	N/A	Temporary	140.90	30.00	N/A	0.0601	41.32770	-76.01594	Open Cut	Lehman	Harvey's Lake
197	210	24-1601-70-20-A/20.98-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T03-17003	None	PEM	N/A	N/A	Permanent	36.84	5.00	N/A	0.0027	41.32770	-76.01594	Open Cut	Lehman	Harvey's Lake
198	211	24-1601-70-20-A/21.20-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T03-17001	None	PEM	N/A	N/A	Temporary	209.61	23.85	N/A	0.0806	41.32871	-76.01240	N/A	Lehman	Harvey's Lake
199	212	136	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntsville Creek	CWF, MF	R4	Intermittent	None	Temporary	239.25	8.15	N/A	0.0056	41.32851	-76.01094	N/A	Lehman	Harvey's Lake
200	213	24-1601-70-09-A/21.25-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntsville Creek (WW-T33-17001)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	392.43	68.07	N/A	0.4018	41.32865	-76.01087	N/A	Lehman	Harvey's Lake
201	214	24-1601-70-09-A/21.40-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntsville Creek (WW-T93-17001)	CWF, MF	R3	Perennial	Wild Trout Waters	Temporary	35.33	17.85	N/A	0.0155	41.33075	-76.01018	Temporary Construction Crossing	Lehman	Harvey's Lake
202	215	24-1601-70-09-A/21.40-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntsville Creek (WW-T93-17001)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	104.29	83.54	N/A	0.0868	41.33075	-76.01018	N/A	Lehman	Harvey's Lake
203	216	24-1601-70-09-A/21.40-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntsville Creek (WW-T93-17001)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	35.15	10.00	N/A	0.0073	41.33075	-76.01018	N/A	Lehman	Harvey's Lake
204	217	24-1601-70-09-A/21.40-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntsville Creek (WW-T93-16001)	CWF, MF	R3	Perennial	Wild Trout Waters	Temporary	100.22	16.65	N/A	0.0287	41.33089	-76.00997	Flume	Lehman	Harvey's Lake
205	218	24-1601-70-09-A/21.40-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntsville Creek (WW-T93-16001)	CWF, MF	R3	Perennial	Wild Trout Waters	Permanent	11.17	16.65	N/A	0.0037	41.33089	-76.00997	Flume	Lehman	Harvey's Lake
206	219	24-1601-70-09-A/21.40-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntsville Creek (WW-T93-16001)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	25.08	13.51	N/A	0.0048	41.33089	-76.00997	N/A	Lehman	Harvey's Lake
207	220	24-1601-70-20-A/21.38-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T07-17001	EV	PFO	N/A	N/A	Temporary ⁵	687.10	90.00	N/A	0.7814	41.33158	-76.00955	Open Cut	Lehman	Harvey's Lake
208	221	24-1601-70-20-A/21.38-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T07-17001	EV	PFO	N/A	N/A	Permanent	681.88	30.00	N/A	0.4330	41.33158	-76.00955	Open Cut	Lehman	Harvey's Lake
209	222	24-1601-70-09-A/21.50-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntsville Creek (WW-T07-17001)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	106.54	9.43	N/A	0.0125	41.33234	-76.00923	N/A	Lehman	Harvey's Lake
	223	24-1601-70-20-A/21.74-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T49-17001	None	PEM	N/A	N/A	Temporary	57.31	29.97	N/A	0.0226	41.33490	-76.00731	N/A	Lehman	Harvey's Lake
	224		Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T49-17002	EV	PEM	N/A	N/A	Temporary	42.85	11.50	N/A	0.0044	41.33558	-76.00667	N/A	Lehman	Harvey's Lake
	225	24-1601-70-09-A/21.79-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntsville Creek (WW-T49-17001)	CWF, MF	R3	Perennial	Wild Trout Waters	Temporary	68.84	9.51	N/A	0.0143	41.33554	-76.00649	Dam-and-Pump	Lehman	Harvey's Lake
	226	24-1601-70-09-A/21.79-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntsville Creek (WW-T49-17001)	CWF, MF	R3	Perennial	Wild Trout Waters	Permanent	10.05	9.51	N/A	0.0022	41.33554	-76.00649	Dam-and-Pump	Lehman	Harvey's Lake
	227	24-1601-70-09-A/21.79-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntsville Creek (WW-T49-17001)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	118.38	95.33	N/A	0.1727	41.33554	-76.00649	N/A	Lehman	Harvey's Lake
	228	24-1601-70-09-A/21.79-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntsville Creek (WW-T49-17001)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	111.20	10.00	N/A	0.0231	41.33554	-76.00649	N/A	Lehman	Harvey's Lake
	229	24-1601-70-09-A/22.07-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntsville Creek (WW-T51-17001)	CWF, MF	R6	Ephemeral	Wild Trout Waters	Temporary	52.90	1.89	N/A	0.0014	41.33910	-76.00692	Dam-and-Pump	Lehman	Harvey's Lake
	230	24-1601-70-09-A/22.07-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntsville Creek (WW-T51-17001)	CWF, MF	R6	Ephemeral	Wild Trout Waters	Permanent	17.00	1.89	N/A	0.0004	41.33910	-76.00692	Dam-and-Pump	Lehman	Harvey's Lake
	231	24-1601-70-09-A/22.07-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntsville Creek (WW-T51-17001)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Temporary	202.54	76.73	N/A	0.1676	41.33910	-76.00692	N/A	Lehman	Harvey's Lake
	232	24-1601-70-09-A/22.07-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntsville Creek (WW-T51-17001)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Permanent	170.72	10.00	N/A	0.0288	41.33910	-76.00692	N/A	Lehman	Harvey's Lake
	233	24-1601-70-20-A/22.13-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T07-17003C / W-T07-17003C-1 / W-T07-17003C-2	EV	PFO	N/A	N/A	Temporary	925.62	109.13	N/A	0.2522	41.33936	-76.00708	Open Cut	Lehman	Harvey's Lake
	234	24-1601-70-20-A/22.13-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T07-17003C / W-T07-17003C-1 / W-T07-17003C-2	EV	PFO	N/A	N/A	Permanent	885.56	101.76	N/A	0.1858	41.33936	-76.00708	Open Cut	Lehman	Harvey's Lake
	235	24-1601-70-09-A/22.07-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntsville Creek (WW-T52-17002)	CWF, MF	R4	Intermittent	Wild Trout Waters	Temporary	63.56	6.04	N/A	0.0072	41.33953	-76.00719	N/A	Lehman	Harvey's Lake
	236	24-1601-70-09-A/22.07-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntsville Creek (WW-T52-17002)	CWF, MF	R4	Intermittent	Wild Trout Waters	Permanent	10.37	2.07	N/A	0.0003	41.33953	-76.00719	N/A	Lehman	Harvey's Lake
	237	24-1601-70-09-A/22.07-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntsville Creek (WW-T52-17002)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	196.96	74.34	N/A	0.1368	41.33953	-76.00719	N/A	Lehman	Harvey's Lake
	238	24-1601-70-09-A/22.07-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntsville Creek (WW-T52-17002)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	172.90	10.00	N/A	0.0228	41.33953	-76.00719	N/A	Lehman	Harvey's Lake
240	239	24-1601-70-20-A/22.13-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T07-17003A	EV	PEM	N/A	N/A	Temporary	193.32	75.00	N/A	0.1984	41.34020	-76.00739	Open Cut	Lehman	Harvey's Lake
241	240	24-1601-70-20-A/22.13-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T07-17003A	EV	PEM	N/A	N/A	Permanent	158.06	9.99	N/A	0.0347	41.34020	-76.00739	Open Cut	Lehman	Harvey's Lake
	241	24-1601-70-09-A/22.15-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntsville Creek (WW-T52-17001)	CWF, MF	R4	Intermittent	Wild Trout Waters	Temporary	38.74	17.70	N/A	0.0093	41.34037	-76.00746	N/A	Lehman	Harvey's Lake
	242	24-1601-70-09-A/22.15-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntsville Creek (WW-T52-17001)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	118.14	55.00	N/A	0.0501	41.34037	-76.00746	N/A	Lehman	Harvey's Lake

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Project Name: Atlantic Sunrise Project (Project) - Luzerne 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 x Width) (Feet) ³		Floodway Fill (cu. yds.)	Impact area (acres)	Latitude	Longitude	Waterbody Crossing Method	Municipality	USGS Quad
	243	24-1601-70-09-A/22.15-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntsville Creek (WW-T52-17001)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	5.15	3.10	N/A	0.0002	41.34037	-76.00746	N/A	Lehman	Harvey's Lake
	244	24-1601-70-20-A/22.13-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T07-17003B-1	EV	PSS	N/A	N/A	Temporary	330.13	75.00	N/A	0.3325	41.34141	-76.00659	Open Cut	Lehman	Harvey's Lake
	245	24-1601-70-20-A/22.13-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T07-17003B-1	EV	PSS	N/A	N/A	Permanent	337.07	10.00	N/A	0.0760	41.34141	-76.00659	Open Cut	Lehman	Harvey's Lake
242	246	24-1601-70-09-A/M-0060-0.15-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntsville Creek (WW-T07-17002C)	CWF, MF	R4	Intermittent	Wild Trout Waters	Temporary	74.26	14.42	N/A	0.0249	41.34237	-76.00552	Dam-and-Pump	Lehman	Harvey's Lake
243	247	24-1601-70-09-A/M-0060-0.15-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntsville Creek (WW-T07-17002C)	CWF, MF	R4	Intermittent	Wild Trout Waters	Permanent	10.61	14.42	N/A	0.0033	41.34237	-76.00552	Dam-and-Pump	Lehman	Harvey's Lake
244	248	24-1601-70-09-A/M-0060-0.15-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntsville Creek (WW-T07-17002C)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	160.08	102.88	N/A	0.1905	41.34237	-76.00552	N/A	Lehman	Harvey's Lake
245	249	24-1601-70-09-A/M-0060-0.15-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntsville Creek (WW-T07-17002C)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	125.69	10.00	N/A	0.0246	41.34237	-76.00552	N/A	Lehman	Harvey's Lake
246	250	24-1601-70-09-A/M-0060-0.40-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntsville Creek (WW-T08-17001)	CWF, MF	R4	Intermittent	Wild Trout Waters	Temporary	74.71	15.69	N/A	0.0229	41.34550	-76.00674	Dam-and-Pump	Lehman	Harvey's Lake
247	251	24-1601-70-09-A/M-0060-0.40-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntsville Creek (WW-T08-17001)	CWF, MF	R4	Intermittent	Wild Trout Waters	Permanent	10.48	15.69	N/A	0.0036	41.34550	-76.00674	Dam-and-Pump	Lehman	Harvey's Lake
248	252	24-1601-70-09-A/M-0060-0.40-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntsville Creek (WW-T08-17001)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	134.38	90.00	N/A	0.1815	41.34550	-76.00674	N/A	Lehman	Harvey's Lake
249	253	24-1601-70-09-A/M-0060-0.40-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntsville Creek (WW-T08-17001)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	123.41	10.00	N/A	0.0240	41.34550	-76.00674	N/A	Lehman	Harvey's Lake
	254	24-1601-70-20-A/M-0060-0.48-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T51-17001C	None	PFO	N/A	N/A	Temporary ⁵	174.51	75.10	N/A	0.0868	41.34632	-76.00752	Open Cut	Lehman	Harvey's Lake
	255	24-1601-70-20-A/M-0060-0.48-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T51-17001C	None	PFO	N/A	N/A	Permanent	113.39	30.00	N/A	0.0426	41.34632	-76.00752	Open Cut	Lehman	Harvey's Lake
	256	24-1601-70-09-A/M-0060-0.87-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntsville Creek (WW-T53-17001)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Temporary	92.95	28.15	N/A	0.0337	41.35061	-76.01040	N/A	Harvey's Lake	Harvey's Lake
	257	24-1601-70-09-A/M-0060-0.87-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntsville Creek (WW-T53-17002)	CWF, MF	R4	Intermittent	Wild Trout Waters	Temporary	73.84	14.04	N/A	0.0200	41.35134	-76.01101	Dam-and-Pump	Harvey's Lake	Harvey's Lake
	258	24-1601-70-09-A/M-0060-0.87-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntsville Creek (WW-T53-17002)	CWF, MF	R4	Intermittent	Wild Trout Waters	Permanent	10.40	14.04	N/A	0.0032	41.35134	-76.01101	Dam-and-Pump	Harvey's Lake	Harvey's Lake
	259	24-1601-70-09-A/M-0060-0.87-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntsville Creek (WW-T53-17002)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	122.91	114.86	N/A	0.1918	41.35134	-76.01101	N/A	Harvey's Lake	Harvey's Lake
	260	24-1601-70-09-A/M-0060-0.87-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntsville Creek (WW-T53-17002)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	117.57	10.00	N/A	0.0236	41.35134	-76.01101	N/A	Harvey's Lake	Harvey's Lake
	261		Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntsville Creek	CWF, MF	R4	Intermittent	Wild Trout Waters	Temporary	4.53	1.64	N/A	0.0000	41.35141	-76.01085	N/A	Harvey's Lake	Harvey's Lake
	262	24-1601-70-09-A/M-0060-0.90-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntsville Creek (WW-T53-17003)	CWF, MF	R3	Perennial	Wild Trout Waters	Temporary	142.43	20.70	N/A	0.0233	41.35166	-76.01121	Dam-and-Pump	Dallas	Harvey's Lake
	263	24-1601-70-09-A/M-0060-0.90-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntsville Creek (WW-T53-17003)	CWF, MF	R3	Perennial	Wild Trout Waters	Permanent	23.08	20.70	N/A	0.0056	41.35166	-76.01121	Dam-and-Pump	Dallas	Harvey's Lake
	264	24-1601-70-09-A/M-0060-0.90-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntsville Creek (WW-T53-17003)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Temporary	253.90	125.62	N/A	0.3459	41.35166	-76.01121	N/A	Dallas	Harvey's Lake
	265	24-1601-70-09-A/M-0060-0.90-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntsville Creek (WW-T53-17003)	Assumed 50 Feet ⁴	N/A	N/A	N/A	Permanent	190.50	44.91	N/A	0.0403	41.35166	-76.01121	N/A	Dallas	Harvey's Lake
	266	24-1601-70-09-A/M-0060-0.90-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntsville Creek (WW-T53-17003B)	CWF, MF	R4	Intermittent	Wild Trout Waters	Temporary	80.94	0.05	N/A	0.0198	41.35179	-76.01109	Dam-and-Pump	Dallas	Harvey's Lake
	267	24-1601-70-09-A/M-0060-0.90-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntsville Creek (WW-T53-17003B)	CWF, MF	R4	Intermittent	Wild Trout Waters	Permanent	10.22	0.05	N/A	0.0009	41.35179	-76.01109	Dam-and-Pump	Dallas	Harvey's Lake
	268		Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntsville Creek	CWF, MF	R4	Intermittent	Wild Trout Waters	Temporary	0.27	0.24	N/A	<0.0001	41.35181	-76.01085	N/A	Harvey's Lake	Harvey's Lake
	269	24-1601-70-09-A/M-0060-0.90-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntsville Creek (WW-T53-17004)	CWF, MF	R4	Intermittent	Wild Trout Waters	Temporary	77.18	5.39	N/A	0.0089	41.35217	-76.01072	Dam-and-Pump	Dallas	Harvey's Lake
	270	24-1601-70-09-A/M-0060-0.90-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntsville Creek (WW-T53-17004)	CWF, MF	R4	Intermittent	Wild Trout Waters	Permanent	10.76	5.39	N/A	0.0012	41.35217	-76.01072	Dam-and-Pump	Dallas	Harvey's Lake
	271	24-1601-70-09-A/M-0060-0.90-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntsville Creek (WW-T53-17004)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	111.21	94.12	N/A	0.1725	41.35217	-76.01072	N/A	Dallas	Harvey's Lake
	272	24-1601-70-09-A/M-0060-0.90-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntsville Creek (WW-T53-17004)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	112.47	9.99	N/A	0.0238	41.35217	-76.01072	N/A	Dallas	Harvey's Lake
220	273	24-1601-70-09-A/M-0060-0.98-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntsville Creek (WW-T90-17002)	CWF, MF	R4	Intermittent	Wild Trout Waters	Temporary	17.13	9.94	N/A	0.0037	41.35265	-76.01005	N/A	Dallas	Harvey's Lake
221	274	24-1601-70-09-A/M-0060-0.98-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntsville Creek (WW-T90-17002)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	111.14	72.75	N/A	0.1187	41.35265	-76.01005	N/A	Dallas	Harvey's Lake
222	275	24-1601-70-09-A/M-0060-0.98-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntsville Creek (WW-T90-17002)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	109.76	9.98	N/A	0.0236	41.35265	-76.01005	N/A	Dallas	Harvey's Lake
	276	24-1601-70-20-A/M-0060-0.99-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T51-17002	EV	PFO	N/A	N/A	Temporary ⁵	65.06	45.05	N/A	0.0454	41.35286	-76.01011	Open Cut	Dallas	Harvey's Lake
	277	24-1601-70-20-A/M-0060-0.99-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T51-17002	EV	PFO	N/A	N/A	Permanent	28.77	18.43	N/A	0.0050	41.35286	-76.01011	Open Cut	Dallas	Harvey's Lake
223	278		Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Leonard Creek	Assumed 50 Feet	N/A	N/A	N/A	Temporary	602.43	87.52	N/A	0.1943	41.36247	-75.99319	N/A	Dallas	Harvey's Lake
224	279		Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Leonard Creek	Assumed 50 Feet	N/A	N/A	N/A	Permanent	97.98	10.00	N/A	0.0109	41.36247	-75.99319	N/A	Dallas	Harvey's Lake

Impact Table for Individual Permit Application

Applicant: Transcontinental Gas Pipe Line Company, LLC (Transco)
 Project Name: Atlantic Sunrise Project (Project) - Luzerne 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 x Width) (Feet) ³		Floodway Fill (cu. yds.)	Impact area (acres)	Latitude	Longitude	Waterbody Crossing Method	Municipality	USGS Quad
225	280	60	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T07-17006	None	PEM	N/A	N/A	Temporary	82.69	49.17	N/A	0.0662	41.36222	-75.99226	N/A	Dallas	Kingston
226	281	50	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Leonard Creek	HQ-CWF, MF	R3	Perennial	Wild Trout Waters	Temporary	85.33	104.33	N/A	0.1928	41.36452	-75.99173	Dam-and-Pump	Dallas	Kingston
227	282	50	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Leonard Creek	HQ-CWF, MF	R3	Perennial	Wild Trout Waters	Permanent	10.11	104.33	N/A	0.0240	41.36452	-75.99173	Dam-and-Pump	Dallas	Kingston
228	283	50	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Leonard Creek	Assumed 50 Feet	N/A	N/A	N/A	Temporary	258.09	90.00	N/A	0.2212	41.36452	-75.99173	N/A	Dallas	Kingston
228	284	50	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Leonard Creek	Assumed 50 Feet	N/A	N/A	N/A	Permanent	221.14	10.00	N/A	0.0279	41.36452	-75.99172	N/A	Dallas	Kingston
	285	24-1601-70-20-A/23.54-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T72-17004	None	PEM	N/A	N/A	Temporary	7.60	4.59	N/A	0.0004	41.35602	-76.00399	N/A	Dallas	Harvey's Lake
	286	24-1601-70-20-A/23.71-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T72-17001C-1	None	PFO	N/A	N/A	Temporary	207.21	75.00	N/A	0.0473	41.35731	-76.00115	Open Cut	Dallas	Harvey's Lake
	287	24-1601-70-20-A/23.71-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T72-17001C-1	None	PFO	N/A	N/A	Permanent	100.02	30.00	N/A	0.0506	41.35731	-76.00115	Open Cut	Dallas	Harvey's Lake
	288	24-1601-70-20-A/M-0141-0.01-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T24-17001A-1	None	PEM	N/A	N/A	Temporary	274.35	115.44	N/A	0.1899	41.36015	-75.99356	Open Cut	Dallas	Kingston
	289	24-1601-70-20-A/M-0141-0.01-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T24-17001A-1	None	PEM	N/A	N/A	Permanent	169.35	66.55	N/A	0.0240	41.36015	-75.99356	Open Cut	Dallas	Kingston
	290	24-1601-70-09-A/M-0150-0.03-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Leonard Creek (WW-T71-18001)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	144.91	39.00	N/A	0.0636	41.36481	-75.99505	N/A	Dallas	Kingston
	291	24-1601-70-09-A/M-0150-0.03-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Leonard Creek (WW-T07-17003)	HQ-CWF, MF	R4	Intermittent	Wild Trout Waters	Temporary	85.52	12.81	N/A	0.0225	41.36493	-75.99447	Dam-and-Pump	Dallas	Kingston
	292	24-1601-70-09-A/M-0150-0.03-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Leonard Creek (WW-T07-17003)	HQ-CWF, MF	R4	Intermittent	Wild Trout Waters	Permanent	10.79	12.81	N/A	0.0029	41.36493	-75.99447	Dam-and-Pump	Dallas	Kingston
	293	24-1601-70-09-A/M-0150-0.03-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Leonard Creek (WW-T07-17003)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	307.30	125.56	N/A	0.2352	41.36493	-75.99447	N/A	Dallas	Kingston
	294	24-1601-70-09-A/M-0150-0.03-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Leonard Creek (WW-T07-17003)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	140.15	10.00	N/A	0.0280	41.36493	-75.99447	N/A	Dallas	Kingston
	295	24-1601-70-20-A/M-0150-0.05-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T71-18002B-1	EV	PSS	N/A	N/A	Temporary	81.73	34.18	N/A	0.0329	41.36511	-75.99410	Open Cut	Dallas	Kingston
	296	24-1601-70-20-A/M-0150-0.05-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T71-18002B-1	EV	PSS	N/A	N/A	Permanent	19.51	10.00	N/A	0.0041	41.36511	-75.99410	Open Cut	Dallas	Kingston
	297	24-1601-70-09-A/M-0141-0.48-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Leonard Creek (WW-T07-17004)	HQ-CWF, MF	R3	Perennial	Wild Trout Waters	Temporary	72.76	16.71	N/A	0.0277	41.36536	-75.99249	Dam-and-Pump	Dallas	Kingston
	298	24-1601-70-09-A/M-0141-0.48-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Leonard Creek (WW-T07-17004)	HQ-CWF, MF	R3	Perennial	Wild Trout Waters	Permanent	10.01	16.71	N/A	0.0038	41.36536	-75.99249	Dam-and-Pump	Dallas	Kingston
	299	24-1601-70-09-A/M-0141-0.48-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Leonard Creek (WW-T07-17004)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	241.79	110.69	N/A	0.2286	41.36536	-75.99249	N/A	Dallas	Kingston
	300	24-1601-70-09-A/M-0141-0.48-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Leonard Creek (WW-T07-17004)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	128.52	10.00	N/A	0.0246	41.36536	-75.99249	N/A	Dallas	Kingston
320	301	24-1601-70-20-A/25.36-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T07-17006	None	PEM	N/A	N/A	Temporary	136.32	75.00	N/A	0.1307	41.37377	-75.98279	Open Cut	Dallas	Kingston
321	302	24-1601-70-20-A/25.36-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T07-17006	None	PEM	N/A	N/A	Permanent	93.93	10.00	N/A	0.0199	41.37377	-75.98279	Open Cut	Dallas	Kingston
322	303	24-1601-70-09-A/25.55-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Leonard Creek (WW-T17-18001)	HQ-CWF, MF	R3	Perennial	Wild Trout Waters	Temporary	94.64	90.27	N/A	0.1721	41.37502	-75.97988	Dam-and-Pump	Dallas	Center Moreland
323	304	24-1601-70-09-A/25.55-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Leonard Creek (WW-T17-18001)	HQ-CWF, MF	R3	Perennial	Wild Trout Waters	Permanent	13.10	90.27	N/A	0.0207	41.37502	-75.97988	Dam-and-Pump	Dallas	Center Moreland
324	305	52	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T17-18001	None	PEM	N/A	N/A	Temporary	128.82	66.47	N/A	0.0824	41.37747	-75.97947	N/A	Dallas	Center Moreland
325	306	52	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T17-18001	None	PEM	N/A	N/A	Permanent	75.72	10.00	N/A	0.0157	41.37747	-75.97947	N/A	Dallas	Center Moreland
	307	24-1601-70-09-A/M-0142-0.26-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Leonard Creek (WW-T65-18001)	HQ-CWF, MF	R6	Ephemeral	Wild Trout Waters	Temporary	84.02	9.65	N/A	0.0165	41.37863	-75.97851	Dam-and-Pump	Dallas	Center Moreland
	308	24-1601-70-09-A/M-0142-0.26-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Leonard Creek (WW-T65-18001)	HQ-CWF, MF	R6	Ephemeral	Wild Trout Waters	Permanent	10.54	9.65	N/A	0.0022	41.37863	-75.97851	Dam-and-Pump	Dallas	Center Moreland
	309	24-1601-70-09-A/M-0142-0.26-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Leonard Creek (WW-T65-18001)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	136.67	90.54	N/A	0.1942	41.37863	-75.97851	N/A	Dallas	Center Moreland
	310	24-1601-70-09-A/M-0142-0.26-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Leonard Creek (WW-T65-18001)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	118.75	10.00	N/A	0.0242	41.37863	-75.97851	N/A	Dallas	Center Moreland
	311	24-1601-70-20-A/M-0142-0.26-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T65-18002	EV	PFO	N/A	N/A	Temporary ⁵	24.28	5.94	N/A	0.0008	41.37871	-75.97840	Open Cut	Dallas	Center Moreland
	312	24-1601-70-20-A/M-0142-0.26-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T65-18002	EV	PFO	N/A	N/A	Permanent	21.25	7.04	N/A	0.0003	41.37871	-75.97840	Open Cut	Dallas	Center Moreland
	313	24-1601-70-20-A/M-0142-0.26-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T65-18003	None	PEM	N/A	N/A	Temporary	110.91	78.56	N/A	0.0757	41.37911	-75.97876	Open Cut	Dallas	Center Moreland
	314	24-1601-70-20-A/M-0142-0.26-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T65-18003	None	PEM	N/A	N/A	Permanent	106.62	10.00	N/A	0.0126	41.37911	-75.97876	Open Cut	Dallas	Center Moreland
	315	24-1601-70-09-A/26.20-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Leonard Creek (WW-T61-18001)	HQ-CWF, MF	R4	Intermittent	Wild Trout Waters	Temporary	79.04	9.31	N/A	0.0179	41.38276	-75.97507	Dam-and-Pump	Dallas	Center Moreland
	316	24-1601-70-09-A/26.20-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Leonard Creek (WW-T61-18001)	HQ-CWF, MF	R4	Intermittent	Wild Trout Waters	Permanent	10.29	9.31	N/A	0.0021	41.38276	-75.97507	Dam-and-Pump	Dallas	Center Moreland
	317	24-1601-70-09-A/26.20-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Leonard Creek (WW-T61-18001)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	120.05	92.59	N/A	0.1723	41.38276	-75.97507	N/A	Dallas	Center Moreland
	318	24-1601-70-09-A/26.20-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Leonard Creek (WW-T61-18001)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	116.45	10.00	N/A	0.0242	41.38276	-75.97507	N/A	Dallas	Center Moreland
	319	24-1601-70-20-A/26.20-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T61-18001	EV	PEM	N/A	N/A	Temporary	34.83	11.88	N/A	0.0070	41.38281	-75.97474	Open Cut	Dallas	Center Moreland

Impact Table for Individual Permit Application

Applicant: Transcontinental Gas Pipe Line Company, LLC (Transco)
 Project Name: Atlantic Sunrise Project (Project) - Luzerne 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 x Width) (Feet) ³		Floodway Fill (cu. yds.)	Impact area (acres)	Latitude	Longitude	Waterbody Crossing Method	Municipality	USGS Quad
	320	24-1601-70-20-A/26.20-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T61-18001	EV	PEM	N/A	N/A	Permanent	2.30	1.04	N/A	<0.0001	41.38281	-75.97474	Open Cut	Dallas	Center Moreland
	321	24-1601-70-09-A/M-0088-1.02-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Leonard Creek (WW-T56-18001)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	319.49	46.18	N/A	0.1882	41.38504	-75.95515	N/A	Dallas	Center Moreland
	322	24-1601-70-09-A/M-0088-1.02-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Leonard Creek (WW-T56-18001)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	253.78	10.00	N/A	0.0524	41.38504	-75.95515	N/A	Dallas	Center Moreland
	323	24-1601-70-20-A/M-0088-1.00-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T56-18001C-2 / W-T56-18001C-3 / W-T56-18001C-5 / W-T56-18001C-6 / W-T56-18001C-8	EV	PFO	N/A	N/A	Temporary ⁵	508.61	90.06	N/A	0.3439	41.38528	-75.95455	Open Cut	Dallas	Center Moreland
	324	24-1601-70-20-A/M-0088-1.00-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T56-18001C-5 / W-T56-18001C-6	EV	PFO	N/A	N/A	Permanent	254.86	30.00	N/A	0.1456	41.38528	-75.95455	Open Cut	Dallas	Center Moreland
	325	24-1601-70-09-A/M-0088-1.09-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Leonard Creek (WW-T56-18002)	HQ-CWF, MF	R6	Ephemeral	Wild Trout Waters	Temporary	149.02	14.73	N/A	0.0524	41.38544	-75.95403	Dam-and-Pump	Dallas	Center Moreland
	326	24-1601-70-09-A/M-0088-1.09-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Leonard Creek (WW-T56-18002)	HQ-CWF, MF	R6	Ephemeral	Wild Trout Waters	Permanent	10.08	14.73	N/A	0.0034	41.38544	-75.95403	Dam-and-Pump	Dallas	Center Moreland
	327	24-1601-70-09-A/M-0088-1.09-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Leonard Creek (WW-T56-18002)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	207.06	90.04	N/A	0.2426	41.38544	-75.95403	N/A	Dallas	Center Moreland
	328	24-1601-70-09-A/M-0088-1.09-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Leonard Creek (WW-T56-18002)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	193.89	10.00	N/A	0.0397	41.38544	-75.95403	N/A	Dallas	Center Moreland
	329	24-1601-70-09-A/M-0088-1.16-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Leonard Creek (WW-T56-18003)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	147.47	27.86	N/A	0.0435	41.38543	-75.95257	N/A	Dallas	Center Moreland
	330	24-1601-70-09-A/M-0088-1.56-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T56-18002	None	PEM	N/A	N/A	Temporary	99.49	17.21	N/A	0.0154	41.38990	-75.94986	N/A	Franklin	Center Moreland
	331	24-1601-70-09-A/M-0088-1.67-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T56-18004	None	PEM	N/A	N/A	Temporary	89.90	20.37	N/A	0.0164	41.39102	-75.94906	N/A	Franklin	Center Moreland
	332	24-1601-70-09-A/M-0088-1.76-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Leonard Creek (WW-T56-18004)	HQ-CWF, MF	R4	Intermittent	Wild Trout Waters	Temporary	67.76	11.87	N/A	0.0320	41.39211	-75.94864	Dam-and-Pump	Franklin	Center Moreland
	333	24-1601-70-09-A/M-0088-1.76-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Leonard Creek (WW-T56-18004)	HQ-CWF, MF	R4	Intermittent	Wild Trout Waters	Permanent	10.08	11.87	N/A	0.0028	41.39211	-75.94864	Dam-and-Pump	Franklin	Center Moreland
	334	24-1601-70-09-A/M-0088-1.76-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Leonard Creek (WW-T56-18004)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	440.58	136.31	N/A	0.3197	41.39211	-75.94864	N/A	Franklin	Center Moreland
	335	24-1601-70-09-A/M-0088-1.76-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Leonard Creek (WW-T56-18004)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	133.10	10.00	N/A	0.0249	41.39211	-75.94864	N/A	Franklin	Center Moreland
	336	24-1601-70-20-A/M-0088-1.74-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T56-18003B	EV	PSS	N/A	N/A	Temporary	47.14	6.89	N/A	0.0026	41.39208	-75.94853	Open Cut	Franklin	Center Moreland
	337	24-1601-70-20-A/M-0088-1.74-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T56-18003B	EV	PSS	N/A	N/A	Permanent	10.00	8.30	N/A	0.0016	41.39208	-75.94853	Open Cut	Franklin	Center Moreland
	338	24-1601-70-20-A/M-0088-1.81-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T56-18005	None	PEM	N/A	N/A	Temporary	9.35	7.28	N/A	0.0008	41.39276	-75.94912	N/A	Franklin	Center Moreland
Access Roads and Contractor Yards																				
	339	24-1601-70-20-A/7.17-01	Road Crossing	Equipment Access and E&S Controls	Wetland	W-T02-15023A-1	None	PEM	N/A	N/A	Temporary	1.23	0.33	0.02	<0.0001	41.29057	-76.27117	N/A	Fairmount	Red Rock
	340	24-1601-70-09-A/17.61-01	Road Crossing	Equipment Access and E&S Controls	Stream	Paint Spring Run (WW-T03-17005)	HQ-CWF, MF	R3	Perennial	Wild Trout Waters	Temporary	11.22	21.57	8.97	0.0042	41.32450	-76.08008	N/A	Lake	Harvey's Lake
	341	24-1601-70-09-A/17.61-01	Road Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Paint Spring Run (WW-T03-17005)	FEMA Detailed	N/A	N/A	N/A	Temporary	73.81	10.50	28.69	0.0116	41.32450	-76.08008	N/A	Lake	Harvey's Lake
	342	24-1601-70-20-A/AR-LU-013.1-01	Road Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntsville Creek (WW-T33-17001)	CWF, MF	N/A	Intermittent	Wild Trout Waters	Temporary	83.57	31.46	97.37	0.0123	41.32885	-76.01025	N/A	Lehman	Harvey's Lake
	343	24-1601-70-20-A/AR-LU-013.1-01	Road Crossing	Equipment Access and E&S Controls	Stream	UNT to Huntsville Creek (WW-T33-17001)	CWF, MF	N/A	Intermittent	Wild Trout Waters	Permanent	10.00	5.00	1.85	0.0011	41.32885	-76.01025	N/A	Lehman	Harvey's Lake
	344	24-1601-70-20-A/AR-LU-013.1-01	Road Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntsville Creek (WW-T33-17001)	Assumed 50-foot	N/A	N/A	N/A	Permanent	134.77	14.16	70.68	0.0310	41.32885	-76.01025	N/A	Lehman	Harvey's Lake
	345	24-1601-70-20-A/AR-LU-013.1-01	Road Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Huntsville Creek (WW-T33-17001)	Assumed 50-foot	N/A	N/A	N/A	Temporary	139.32	63.32	326.74	0.1170	41.32885	-76.01025	N/A	Lehman	Harvey's Lake
	346	24-1601-70-09-A/AR-LU-020-01	Road Crossing	Equipment Access and E&S Controls	Stream	UNT to Leonard Creek (WW-T24-18001)	HQ-CWF, MF	R3	Perennial	Wild Trout Waters	Temporary	4.56	1.49	0.25	0.0001	41.37692	-75.98197	N/A	Dallas	Center Moreland
	347	24-1601-70-09-A/AR-LU-020-01	Road Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Leonard Creek (WW-T24-18001)	FEMA Detailed	N/A	N/A	N/A	Temporary	22.22	14.51	11.94	0.0033	41.37692	-75.98197	N/A	Dallas	Center Moreland
	348		Contractor Staging Area	Equipment Access and E&S Controls	Wetland	W-T69-20001	None	PEM	N/A	N/A	Temporary	149.40	121.12	670.22	0.2824	41.26710	-75.85578	N/A	Plains	Pittston

¹ CWF = Cold Water Fishery; MF = Migratory Fishes; EV = Exceptional Value

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

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

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

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

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