Impact Table for Individual Permit Application

Applicant: Transcontinental Gas Pipe Line Company, LLC (Transco)
Project Name: Atlantic Sunrise Project (Project) - ***Lebanon County (11-22-2016)***

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 (Cowardian Classification)[2]	Stream Type (Intermittent, Perrenial)	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	24-1600-70-09-A/36.95-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Conewago Creek (WW-T64-4001)	TSF, MF	R4	Intermittent	Trout Stocked Stream	Temporary	241.83	58.51	N/A	0.0877	40.21350	-76.53451	Dam-and-Pump	SOUTH LONDONDERRY	Elizabethtown
	2	24-1600-70-09-A/36.95-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Conewago Creek (WW-T64-4001)	TSF, MF	R4	Intermittent	Trout Stocked Stream	Permanent	36.32	58.51	N/A	0.0135	40.21350	-76.53451	Dam-and-Pump	SOUTH LONDONDERRY	Elizabethtown
	3	24-1600-70-09-A/36.95-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Conewago Creek (WW-T64-4001)	Assumed 50 Feet [4]	N/A	N/A	N/A	Temporary	549.58	170.23	N/A	0.7849	40.21350	-76.53451	N/A	SOUTH LONDONDERRY	Elizabethtown
	4	24-1600-70-09-A/36.95-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Conewago Creek (WW-T64-4001)	Assumed 50 Feet [4]	N/A	N/A	N/A	Permanent	523.53	10.00	N/A	0.1054	40.21350	-76.53451	N/A	SOUTH LONDONDERRY	Elizabethtown
1	5	24-1600-70-09-A/37.25-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Conewago Creek (WW-T30-4003)	TSF, MF	R6	Ephemeral	Approved Trout Waters, Trout Stocked Stream	Temporary	64.87	5.49	N/A	0.0095	40.21487	-76.53949	Dam-and-Pump	SOUTH LONDONDERRY	Elizabethtown
2	6	24-1600-70-09-A/37.25-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Conewago Creek (WW-T30-4003)	TSF, MF	R6	Ephemeral	Approved Trout Waters, Trout Stocked Stream	Permanent	10.00	5.49	N/A	0.0013	40.21487	-76.53949	Dam-and-Pump	SOUTH LONDONDERRY	Elizabethtown
3	7	24-1600-70-09-A/37.25-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Conewago Creek (WW-T30-4003)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	111.91	105.29	N/A	0.2033	40.21487	-76.53949	N/A	SOUTH LONDONDERRY	Elizabethtown
4	8	24-1600-70-09-A/37.25-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Conewago Creek (WW-T30-4003)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	105.81	11.76	N/A	0.0230	40.21487	-76.53949	N/A	SOUTH LONDONDERRY	Elizabethtown
5	9	24-1600-70-20-A/37.52-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T96-4003A	None	PEM	N/A	N/A	Temporary	122.12	76.75	N/A	0.0688	40.21703	-76.54395	Open Cut	SOUTH LONDONDERRY	Elizabethtown
6	10	24-1600-70-20-A/37.52-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T96-4003A	None	PEM	N/A	N/A	Permanent	106.75	10.00	N/A	0.0128	40.21703	-76.54395	Open Cut	SOUTH LONDONDERRY	Elizabethtown
7	11		Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T96-4002C	None	PFO	N/A	N/A	Temporary	28.98	7.40	N/A	0.0025	40.21723	-76.54291	N/A	SOUTH LONDONDERRY	Elizabethtown
8	12	24-1600-70-09-A/37.54-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Conewago Creek (WW-T30-4002)	TSF, MF	R3	Perennial	Approved Trout Waters, Trout Stocked Stream	Temporary	80.79	34.39	N/A	0.0594	40.21718	-76.54416	Dam-and-Pump	SOUTH LONDONDERRY	Elizabethtown
9	13	24-1600-70-09-A/37.54-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Conewago Creek (WW-T30-4002)	TSF, MF	R3	Perennial	Approved Trout Waters, Trout Stocked Stream	Permanent	10.00	34.39	N/A	0.0079	40.21718	-76.54416	Dam-and-Pump	SOUTH LONDONDERRY	Elizabethtown
10	14	24-1600-70-09-A/37.54-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Conewago Creek (WW-T30-4002)	FEMA Detailed [4]	N/A	N/A	N/A	Temporary	674.41	225.00	N/A	1.5265	40.21718	-76.54416	N/A	SOUTH LONDONDERRY	Elizabethtown
11	15	24-1600-70-09-A/37.54-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Conewago Creek (WW-T30-4002)	FEMA Detailed [4]	N/A	N/A	N/A	Permanent	533.80	10.00	N/A	0.1012	40.21718	-76.54416	N/A	SOUTH LONDONDERRY	Elizabethtown
12	16	24-1600-70-20-A/37.85-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T11-4004	None	PEM	N/A	N/A	Temporary	122.05	23.86	N/A	0.0352	40.21982	-76.54868	Open Cut	SOUTH LONDONDERRY	Elizabethtown
13	17	24-1600-70-20-A/37.85-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T11-4004	None	PEM	N/A	N/A	Permanent	31.75	10.00	N/A	0.0048	40.21982	-76.54868	Open Cut	SOUTH LONDONDERRY	Elizabethtown
14	18	24-1600-70-20-A/38.50-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T11-4003	None	PEM	N/A	N/A	Temporary	146.45	33.37	N/A	0.0601	40.22823	-76.54544	Open Cut	SOUTH LONDONDERRY	Elizabethtown
15	19	24-1600-70-20-A/38.50-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T11-4003	None	PEM	N/A	N/A	Permanent	97.56	10.00	N/A	0.0177	40.22823	-76.54544	Open Cut	SOUTH LONDONDERRY	Elizabethtown
16	20	24-1600-70-20-A/38.61-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T18-4003	None	PEM	N/A	N/A	Temporary	36.09	12.33	N/A	0.0076	40.22942	-76.54407	N/A	SOUTH LONDONDERRY	Elizabethtown
17	21	79	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T11-4002	None	PEM	N/A	N/A	Temporary	260.03	9.75	N/A	0.0298	40.22089	-76.54227	N/A	SOUTH LONDONDERRY	Elizabethtown
18	22	79	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Little Conewago Creek	TSF, MF	R6	Ephemeral	None	Temporary	50.79	5.15	N/A	0.0056	40.22160	-76.54128	N/A	SOUTH LONDONDERRY	Elizabethtown
19	23	24-1600-70-09-A/38.82-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Little Conewago Creek (WW-T18-4002)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	150.85	55.11	N/A	0.1177	40.23151	-76.54136	N/A	SOUTH LONDONDERRY	Elizabethtown
20	24	24-1600-70-09-A/38.82-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Little Conewago Creek (WW-T18-4002)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	136.29	10.00	N/A	0.0297	40.23151	-76.54136	N/A	SOUTH LONDONDERRY	Elizabethtown
21	25		Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Conewago Creek	TSF, MF	R6	Ephemeral	Approved Trout Waters, Trout Stocked Stream	Temporary	12.76	4.98	N/A	0.0018	40.23595	-76.53668	Flume	SOUTH LONDONDERRY	Elizabethtown
22	26		Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Conewago Creek	TSF, MF	R6	Ephemeral	Approved Trout Waters, Trout Stocked Stream	Permanent	18.53	9.23	N/A	0.0021	40.23653	-76.53692	Flume	SOUTH LONDONDERRY	Elizabethtown
23	27	24-1600-70-09-A/M-0300-0.04-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Conewago Creek (WW-T43-4001)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	453.37	62.95	N/A	0.1545	40.23596	-76.53680	N/A	SOUTH LONDONDERRY	Elizabethtown
24	28		Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Conewago Creek	Assumed 50 Feet	N/A	N/A	N/A	Permanent	444.91	10.00	N/A	0.0964	40.23653	-76.53692	N/A	SOUTH LONDONDERRY	Elizabethtown
	29	24-1600-70-09-A/M-0300-0.35-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Little Conewago Creek (WW-T53-4001)	TSF, MF	N/A	Perennial	None	Temporary	69.67	3.88	N/A	0.0060	40.23945	-76.53918	Dam-and-Pump	South Londonderry	Elizabethtown
	30	24-1600-70-09-A/M-0300-0.35-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Little Conewago Creek (WW-T53-4001)	TSF, MF	N/A	Perennial	None	Permanent	10.02	3.88	N/A	0.0009	40.23945	-76.53918	Dam-and-Pump	South Londonderry	Elizabethtown
	31	24-1600-70-09-A/M-0300-0.35-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Little Conewago Creek (WW-T53-4001)	FEMA Detailed	N/A	N/A	N/A	Temporary	170.26	104.67	N/A	0.1862	40.23945	-76.53918	N/A	South Londonderry	Elizabethtown
	32	24-1600-70-09-A/M-0300-0.35-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Little Conewago Creek (WW-T53-4001)	FEMA Detailed	N/A	N/A	N/A	Permanent	170.92	10.00	N/A	0.0283	40.23945	-76.53918	N/A	South Londonderry	Elizabethtown
25	33	24-1600-70-20-A/M-0300-0.32-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T32-4001	None	PEM	N/A	N/A	Temporary	137.60	75.00	N/A	0.0970	40.23952	-76.53918	Open Cut	SOUTH LONDONDERRY	Elizabethtown
26	34	24-1600-70-20-A/M-0300-0.32-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T32-4001	None	PEM	N/A	N/A	Permanent	87.35	10.00	N/A	0.0101	40.23952	-76.53918	Open Cut	SOUTH LONDONDERRY	Elizabethtown
27	35	83	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T13-4001	None	PFO	N/A	N/A	Temporary2	123.92	75.00	N/A	0.0848	40.25195	-76.53141	N/A	SOUTH LONDONDERRY	Palmyra
28	36	83	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T13-4001	None	PFO	N/A	N/A	Permanent	108.67	30.00	N/A	0.0617	40.25195	-76.53141	N/A	SOUTH LONDONDERRY	Palmyra
29	37		Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Little Conewago Creek (WW-T13-4001)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	126.85	48.96	N/A	0.0450	40.25174	-76.53155	N/A	SOUTH LONDONDERRY	Palmyra
30	38		Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Little Conewago Creek (WW-T13-4001)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	90.64	10.00	N/A	0.0066	40.25174	-76.53155	N/A	SOUTH LONDONDERRY	Palmyra
31	39	24-1600-70-09-A/41.06-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Little Conewago Creek (WW-T13-4002A)	TSF, MF	R6	Ephemeral	None	Temporary	106.24	5.61	N/A	0.0087	40.25916	-76.53095	Dam-and-Pump	SOUTH LONDONDERRY	Palmyra
32	40	24-1600-70-09-A/41.06-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Little Conewago Creek (WW-T13-4002A)	TSF, MF	R6	Ephemeral	None	Permanent	15.73	5.61	N/A	0.0015	40.25916	-76.53095	Dam-and-Pump	SOUTH LONDONDERRY	Palmyra
33	41	24-1600-70-09-A/41.06-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Little Conewago Creek (WW-T13-4002)	TSF, MF	R4	Intermittent	None	Temporary	83.08	4.25	N/A	0.0088	40.25926	-76.53101	Dam-and-Pump	SOUTH LONDONDERRY	Palmyra
34	42	24-1600-70-09-A/41.06-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Little Conewago Creek (WW-T13-4002)	TSF, MF	R4	Intermittent	None	Permanent	10.21	4.25	N/A	0.0011	40.25926	-76.53101	Dam-and-Pump	SOUTH LONDONDERRY	Palmyra
35	43	24-1600-70-09-A/41.06-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Little Conewago Creek (WW-T13-4002)	Assumed 50 Feet [4]	N/A	N/A	N/A	Temporary	217.57	102.75	N/A	0.3319	40.25926	-76.53101	N/A	SOUTH LONDONDERRY	Palmyra
36	44	24-1600-70-09-A/41.06-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Little Conewago Creek (WW-T13-4002)	Assumed 50 Feet [4]	N/A	N/A	N/A	Permanent	177.91	10.00	N/A	0.0373	40.25926	-76.53101	N/A	SOUTH LONDONDERRY	Palmyra
37	45	24-1600-70-09-A/41.13-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Little Conewago Creek (WW-T13-4005)	TSF, MF	R3	Perennial	None	Temporary	125.50	6.80	N/A	0.0240	40.26009	-76.53120	Dam-and-Pump	SOUTH LONDONDERRY	Palmyra
38	46	24-1600-70-09-A/41.13-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Little Conewago Creek (WW-T13-4005)	TSF, MF	R3	Perennial	None	Permanent	10.00	6.80	N/A	0.0014	40.26009	-76.53120	Dam-and-Pump	SOUTH LONDONDERRY	Palmyra
39	47	24-1600-70-09-A/41.13-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Little Conewago Creek (WW-T13-4005)	Assumed 50 Feet [4]	N/A	N/A	N/A	Temporary	278.85	128.76	N/A	0.3026	40.26009	-76.53120	N/A	SOUTH LONDONDERRY	Palmyra
40	48	24-1600-70-09-A/41.13-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Little Conewago Creek (WW-T13-4005)	Assumed 50 Feet [4]	N/A	N/A	N/A	Permanent	172.43	10.00	N/A	0.0367	40.26009	-76.53120	N/A	SOUTH LONDONDERRY	Palmyra
41	49	84	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T13-4005	None	PEM	N/A	N/A	Temporary	25.35	12.85	N/A	0.0037	40.26071	-76.53157	N/A	SOUTH LONDONDERRY	Palmyra
42	50	84	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T13-4004	None	PFO	N/A	N/A	Temporary2	33.30	20.00	N/A	0.0087	40.26313	-76.53223	N/A	SOUTH ANNVILLE	Palmyra
43	51	84	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T13-4004	None	PFO	N/A	N/A	Permanent	13.88	7.31	N/A	0.0013	40.26313	-76.53223	N/A	SOUTH ANNVILLE	Palmyra
44	52	24-1600-70-09-A/41.28-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Little Conewago Creek (WW-T13-4004)	TSF, MF	R3	Perennial	None	Temporary	86.70	18.20	N/A	0.0378	40.26200	-76.53197	Dam-and-Pump	SOUTH ANNVILLE	Palmyra
45	53	24-1600-70-09-A/41.28-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Little Conewago Creek (WW-T13-4004)	TSF, MF	R3	Perennial	None	Permanent	11.10	18.20	N/A	0.0042	40.26200	-76.53197	Dam-and-Pump	SOUTH ANNVILLE	Palmyra
46	54	24-1600-70-09-A/41.28-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Little Conewago Creek (WW-T13-4004)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	156.66	104.43	N/A	0.2106	40.26200	-76.53197	N/A	SOUTH ANNVILLE	Palmyra
47	55	24-1600-70-09-A/41.28-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Little Conewago Creek (WW-T13-4004)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	128.70	10.92	N/A	0.0245	40.26200	-76.53197	N/A	SOUTH ANNVILLE	Palmyra
48	56	24-1600-70-20-A/41.92-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T13-4002	None	PSS	N/A	N/A	Temporary	36.88	6.26	N/A	0.0023	40.27137	-76.53200	N/A	SOUTH ANNVILLE	Palmyra
49	57	24-1600-70-09-A/41.93-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Gingrich Run (WW-T13-4003)	TSF, MF	R3	Perennial	None	Temporary	44.01	8.80	N/A	0.0312	40.27127	-76.53198	Dam-and-Pump	SOUTH ANNVILLE	Palmyra
50	58	24-1600-70-09-A/41.93-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Gingrich Run (WW-T13-4003)	TSF, MF	R3	Perennial	None	Permanent	13.52	8.80	N/A	0.0027	40.27127	-76.53198	Dam-and-Pump	SOUTH ANNVILLE	Palmyra

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~~51~~	59	24-1600-70-09-A/41.93-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Gingrich Run (WW-T13-4003)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	284.13	107.71	N/A	0.3462	40.27127	-76.53198	N/A	SOUTH ANNVILLE	Palmyra
~~52~~	60	24-1600-70-09-A/41.93-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Gingrich Run (WW-T13-4003)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	243.19	10.00	N/A	0.0515	40.27127	-76.53198	N/A	SOUTH ANNVILLE	Palmyra
~~53~~	61	24-1600-70-09-A/42.03-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Gingrich Run (WW-T33-4001)	TSF, MF	R6	Ephemeral	None	Temporary	70.68	16.20	N/A	0.0254	40.27269	-76.53157	Dam-and-Pump	SOUTH ANNVILLE	Palmyra
~~54~~	62	24-1600-70-09-A/42.03-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Gingrich Run (WW-T33-4001)	TSF, MF	R6	Ephemeral	None	Permanent	11.74	16.20	N/A	0.0042	40.27269	-76.53157	Dam-and-Pump	SOUTH ANNVILLE	Palmyra
~~55~~	63	24-1600-70-09-A/42.03-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Gingrich Run (WW-T33-4001)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	209.36	100.08	N/A	0.3095	40.27269	-76.53157	N/A	SOUTH ANNVILLE	Palmyra
~~56~~	64	24-1600-70-09-A/42.03-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Gingrich Run (WW-T33-4001)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	168.45	10.00	N/A	0.0325	40.27269	-76.53157	N/A	SOUTH ANNVILLE	Palmyra
~~57~~	65	24-1600-70-20-A/42.04-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T43-4001	None	PEM	N/A	N/A	Temporary	34.95	12.42	N/A	0.0004	40.27287	-76.53157	Open Cut	SOUTH ANNVILLE	Palmyra
~~58~~	66	24-1600-70-20-A/42.04-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T43-4001	None	PEM	N/A	N/A	Permanent	12.32	5.42	N/A	0.0009	40.27287	-76.53157	Open Cut	SOUTH ANNVILLE	Palmyra
	67	24-1600-70-09-A/42.58-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Gingrich Run (WW-T64-5001)	TSF, MF	N/A	Perennial	None	Temporary	81.71	17.19	N/A	0.0316	40.28045	-76.53061	Flume	South Annville	Palmyra
	68	24-1600-70-09-A/42.58-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Gingrich Run (WW-T64-5001)	TSF, MF	N/A	Perennial	None	Permanent	10.11	17.19	N/A	0.0040	40.28045	-76.53061	Flume	South Annville	Palmyra
	69	24-1600-70-09-A/42.58-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Gingrich Run (WW-T64-5001)	FEMA Detailed	N/A	N/A	N/A	Temporary	394.26	188.04	N/A	0.5006	40.28045	-76.53061	N/A	South Annville	Palmyra
	70	24-1600-70-09-A/42.58-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Gingrich Run (WW-T64-5001)	FEMA Detailed	N/A	N/A	N/A	Permanent	216.70	44.13	N/A	0.0480	40.28045	-76.53061	N/A	South Annville	Palmyra
~~59~~	71	24-1600-70-09-A/M-0183-1.32-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Quittapahilla Creek (WW-T43-5003)	TSF, MF	R3	Perennial	Approved Trout Waters, Trout Stocked Stream	Temporary	83.55	53.49	N/A	0.1010	40.33221	-76.53899	Flume	NORTH ANNVILLE	Palmyra
~~60~~	72	24-1600-70-09-A/M-0183-1.32-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Quittapahilla Creek (WW-T43-5003)	TSF, MF	R3	Perennial	Approved Trout Waters, Trout Stocked Stream	Permanent	10.00	53.49	N/A	0.0123	40.33221	-76.53899	Flume	NORTH ANNVILLE	Palmyra
~~61~~	73	24-1600-70-09-A/M-0183-1.32-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Quittapahilla Creek (WW-T43-5003)	FEMA Detailed	N/A	N/A	N/A	Temporary	219.59	100.00	N/A	0.2611	40.33221	-76.53899	N/A	NORTH ANNVILLE	Palmyra
~~62~~	74	24-1600-70-09-A/M-0183-1.32-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Quittapahilla Creek (WW-T43-5003)	FEMA Detailed	N/A	N/A	N/A	Permanent	189.63	10.00	N/A	0.0294	40.33221	-76.53899	N/A	NORTH ANNVILLE	Palmyra
~~63~~	75	24-1600-70-20-A/M-0183-1.35-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T43-5004	None	PEM	N/A	N/A	Temporary	89.97	41.67	N/A	0.0476	40.33245	-76.53849	Open Cut	NORTH ANNVILLE	Palmyra
~~64~~	76	24-1600-70-20-A/M-0183-1.35-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T43-5004	None	PEM	N/A	N/A	Permanent	47.96	10.00	N/A	0.0093	40.33245	-76.53849	Open Cut	NORTH ANNVILLE	Palmyra
~~65~~	77	24-1600-70-20-A/M-0183-1.55-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T43-5003	None	PEM	N/A	N/A	Temporary	14.69	7.72	N/A	0.0023	40.33402	-76.53550	N/A	NORTH ANNVILLE	Palmyra
~~66~~	78	24-1600-70-09-A/M-0183-1.60-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Quittapahilla Creek (WW-T43-5001)	TSF, MF	R4	Intermittent	Approved Trout Waters, ~~Trout Stocked Stream~~	Temporary	81.09	6.32	N/A	0.0093	40.33421	-76.53467	Dam-and-Pump	NORTH ANNVILLE	Palmyra
~~67~~	79	24-1600-70-09-A/M-0183-1.60-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Quittapahilla Creek (WW-T43-5001)	TSF, MF	R4	Intermittent	Approved Trout Waters, ~~Trout Stocked Stream~~	Permanent	12.68	6.32	N/A	0.0015	40.33421	-76.53467	Dam-and-Pump	NORTH ANNVILLE	Palmyra
~~68~~	80	24-1600-70-09-A/M-0183-1.60-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Quittapahilla Creek (WW-T43-5001)	Assumed 50 Feet[4]	N/A	N/A	N/A	Temporary	387.76	100.00	N/A	0.3811	40.33421	-76.53467	N/A	NORTH ANNVILLE	Palmyra
~~69~~	81	24-1600-70-09-A/M-0183-1.60-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Quittapahilla Creek (WW-T43-5001)	Assumed 50 Feet[4]	N/A	N/A	N/A	Permanent	133.79	10.00	N/A	0.0281	40.33421	-76.53467	N/A	NORTH ANNVILLE	Palmyra
~~70~~	82		~~Utility Pipeline Crossing~~	~~Equipment Access and E&S Controls~~	~~Wetland~~	~~W-T43-5001~~	~~None~~	~~PEM~~	~~N/A~~	~~N/A~~	~~Temporary~~	~~20.00~~	~~9.21~~	~~N/A~~	~~0.0041~~	~~40.33420~~	~~-76.53206~~	~~N/A~~	~~NORTH ANNVILLE~~	~~Palmyra~~
~~71~~	83	24-1600-70-09-A/47.18-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Quittapahilla Creek (WW-T14-5001)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	144.35	108.06	N/A	0.1277	40.34187	-76.53065	N/A	NORTH ANNVILLE	Palmyra
~~72~~	84	24-1600-70-09-A/47.18-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Quittapahilla Creek (WW-T14-5001)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	98.10	36.42	N/A	0.0172	40.34187	-76.53065	N/A	NORTH ANNVILLE	Palmyra
~~73~~	85	24-1600-70-20-A/47.87-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T14-5002	None	PEM	N/A	N/A	Temporary	83.15	42.15	N/A	0.0634	40.35092	-76.53544	N/A	NORTH ANNVILLE	Palmyra
~~74~~	86	24-1600-70-09-A/47.87-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T14-5002)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	210.80	52.88	N/A	0.0687	40.35075	-76.53545	N/A	NORTH ANNVILLE	Palmyra
~~75~~	87	24-1600-70-20-A/48.14-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T14-5003	None	PEM	N/A	N/A	Temporary	63.68	17.41	N/A	0.0082	40.35439	-76.53393	Open Cut	NORTH ANNVILLE	Palmyra
~~76~~	88	24-1600-70-20-A/48.14-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T14-5003	None	PEM	N/A	N/A	Permanent	10.00	9.59	N/A	0.0016	40.35439	-76.53393	Open Cut	NORTH ANNVILLE	Palmyra
~~77~~	89	24-1600-70-09-A/48.14-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatara Creek (WW-T14-5003)	WWF, MF	R4	Intermittent	None	Temporary	88.61	22.45	N/A	0.0357	40.35435	-76.53385	Dam-and-Pump	NORTH ANNVILLE	Palmyra
~~78~~	90	24-1600-70-09-A/48.14-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatara Creek (WW-T14-5003)	WWF, MF	R4	Intermittent	None	Permanent	10.76	22.45	N/A	0.0052	40.35435	-76.53385	Dam-and-Pump	NORTH ANNVILLE	Palmyra
~~79~~	91	24-1600-70-09-A/48.14-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T14-5003)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	141.65	100.00	N/A	0.1954	40.35435	-76.53385	N/A	NORTH ANNVILLE	Palmyra
~~80~~	92	24-1600-70-09-A/48.14-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T14-5003)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	129.01	10.00	N/A	0.0223	40.35435	-76.53385	N/A	NORTH ANNVILLE	Palmyra
~~81~~	93	24-1600-70-09-A/48.55-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatara Creek (WW-T14-5004)	WWF, MF	R3	Perennial	None	Temporary	95.82	17.30	N/A	0.0323	40.36007	-76.53322	Flume	NORTH ANNVILLE	Palmyra
~~82~~	94	24-1600-70-09-A/48.55-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatara Creek (WW-T14-5004)	WWF, MF	R3	Perennial	None	Permanent	11.45	17.30	N/A	0.0040	40.36007	-76.53322	Flume	NORTH ANNVILLE	Palmyra
~~83~~	95	24-1600-70-09-A/48.55-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T14-5004)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	194.29	100.00	N/A	0.2268	40.36007	-76.53322	N/A	NORTH ANNVILLE	Palmyra
~~84~~	96	24-1600-70-09-A/48.55-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T14-5004)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	122.84	10.00	N/A	0.0235	40.36007	-76.53322	N/A	NORTH ANNVILLE	Palmyra
~~85~~	97	24-1600-70-20-A/48.77-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T14-5005A	None	PEM	N/A	N/A	Temporary	81.88	75.28	N/A	0.0947	40.36327	-76.53390	Open Cut	NORTH ANNVILLE	Palmyra
~~86~~	98	24-1600-70-20-A/48.77-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T14-5005A	None	PEM	N/A	N/A	Permanent	72.69	10.00	N/A	0.0152	40.36327	-76.53390	Open Cut	NORTH ANNVILLE	Palmyra
~~87~~	99	24-1600-70-20-A/48.77-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T14-5005C	None	PFO	N/A	N/A	Temporary[6]	33.24	4.63	N/A	0.0019	40.36331	-76.53408	Open Cut	NORTH ANNVILLE	Palmyra
~~88~~	100	24-1600-70-09-A/48.77-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatara Creek (WW-T14-5005)	WWF, MF	R3	Perennial	None	Temporary	80.66	5.03	N/A	0.0095	40.36329	-76.53396	Dam-and-Pump	NORTH ANNVILLE	Palmyra
~~89~~	101	24-1600-70-09-A/48.77-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatara Creek (WW-T14-5005)	WWF, MF	R3	Perennial	None	Permanent	10.11	5.03	N/A	0.0012	40.36329	-76.53396	Dam-and-Pump	NORTH ANNVILLE	Palmyra
~~90~~	102	24-1600-70-09-A/48.77-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T14-5005)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	144.07	100.00	N/A	0.0989	40.36329	-76.53396	N/A	NORTH ANNVILLE	Palmyra
~~91~~	103	24-1600-70-09-A/48.77-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T14-5005)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	125.06	10.00	N/A	0.0119	40.36329	-76.53396	N/A	NORTH ANNVILLE	Palmyra
~~92~~	104	24-1600-70-09-A/49.30-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Swatara Creek (WW-T14-5006)	WWF, MF	R3	Perennial	None	Temporary	141.67	174.09	N/A	0.5616	40.36975	-76.53528	Flume	EAST HANOVER	Palmyra
~~93~~	105	24-1600-70-09-A/49.30-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Swatara Creek (WW-T14-5006)	WWF, MF	R3	Perennial	None	Permanent	10.16	174.09	N/A	0.0400	40.36975	-76.53528	Flume	EAST HANOVER	Palmyra
~~94~~	106	24-1600-70-09-A/49.30-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Swatara Creek (WW-T14-5006)	FEMA Detailed	N/A	N/A	N/A	Temporary	1607.78	591.90	N/A	1.7411	40.36975	-76.53528	N/A	EAST HANOVER	Palmyra
~~95~~	107	24-1600-70-09-A/49.30-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Swatara Creek (WW-T14-5006)	FEMA Detailed	N/A	N/A	N/A	Permanent	554.00	10.00	N/A	0.0870	40.36975	-76.53528	N/A	EAST HANOVER	Palmyra
~~96~~	108	24-1600-70-09-A/49.30-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatara Creek (WW-T14-5006A)	WWF, MF	R4	Intermittent	None	Temporary	157.11	6.71	N/A	0.0072	40.37003	-76.53464	N/A	EAST HANOVER	Palmyra
~~97~~	109	24-1600-70-20-A/50.06-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T14-5008A	None	PEM	N/A	N/A	Temporary	90.67	66.60	N/A	0.0594	40.37703	-76.53222	Open Cut	EAST HANOVER	Indiantown Gap
~~98~~	110	24-1600-70-20-A/50.06-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T14-5008A	None	PEM	N/A	N/A	Permanent	52.00	10.00	N/A	0.0099	40.37703	-76.53222	Open Cut	EAST HANOVER	Indiantown Gap
~~99~~	111	24-1600-70-09-A/50.06-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatara Creek (WW-T14-5007)	WWF, MF	R4	Intermittent	None	Temporary	83.65	7.90	N/A	0.0180	40.37704	-76.53213	Dam-and-Pump	EAST HANOVER	Indiantown Gap
~~100~~	112	24-1600-70-09-A/50.06-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatara Creek (WW-T14-5007)	WWF, MF	R4	Intermittent	None	Permanent	10.16	7.90	N/A	0.0018	40.37704	-76.53213	Dam-and-Pump	EAST HANOVER	Indiantown Gap
~~101~~	113	24-1600-70-09-A/50.06-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T14-5007)	Assumed 50 Feet[4]	N/A	N/A	N/A	Temporary	136.72	100.00	N/A	0.1526	40.37704	-76.53213	N/A	EAST HANOVER	Indiantown Gap
~~102~~	114	24-1600-70-09-A/50.06-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T14-5007)	Assumed 50 Feet[4]	N/A	N/A	N/A	Permanent	113.46	10.00	N/A	0.0137	40.37704	-76.53213	N/A	EAST HANOVER	Indiantown Gap
~~103~~	115	24-1600-70-09-A/50.53-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatara Creek (WW-T99-5008A)	WWF, MF	R3	Perennial	None	Temporary	83.26	14.19	N/A	0.0264	40.38299	-76.53235	Dam-and-Pump	EAST HANOVER	Indiantown Gap
~~104~~	116	24-1600-70-09-A/50.53-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatara Creek (WW-T99-5008A)	WWF, MF	R3	Perennial	None	Permanent	10.71	14.19	N/A	0.0033	40.38299	-76.53235	Dam-and-Pump	EAST HANOVER	Indiantown Gap
~~105~~	117	24-1600-70-09-A/50.53-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T99-5008A)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	145.04	112.12	N/A	0.2062	40.38299	-76.53236	N/A	EAST HANOVER	Indiantown Gap
~~106~~	118	24-1600-70-09-A/50.53-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T99-5008A)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	125.00	13.27	N/A	0.0249	40.38299	-76.53236	N/A	EAST HANOVER	Indiantown Gap

Impact Table for Individual Permit Application

Applicant: Transcontinental Gas Pipe Line Company, LLC (Transco)
Project Name: Atlantic Sunrise Project (Project) - ***Lebanon County (11-22-2016)***

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 (Cowardian Classification)[2]	Stream Type (Intermittent, Perrenial)	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
~~107~~	119	24-1600-70-09-A/50.53-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatara Creek (WW-T14-5008)	WWF, MF	R3	Perennial	None	Temporary	75.71	10.60	N/A	0.0218	40.38338	-76.53276	Dam-and-Pump	EAST HANOVER	Indiantown Gap
~~108~~	120	24-1600-70-09-A/50.53-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatara Creek (WW-T14-5008)	WWF, MF	R3	Perennial	None	Permanent	10.87	10.60	N/A	0.0026	40.38338	-76.53276	Dam-and-Pump	EAST HANOVER	Indiantown Gap
~~109~~	121	24-1600-70-09-A/50.53-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T14-5008)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	184.85	106.33	N/A	0.1635	40.38338	-76.53276	N/A	EAST HANOVER	Indiantown Gap
~~110~~	122	24-1600-70-09-A/50.53-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T14-5008)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	148.15	10.00	N/A	0.0222	40.38338	-76.53276	N/A	EAST HANOVER	Indiantown Gap
~~111~~	123	24-1600-70-20-A/50.53-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T14-5010-1	None	PEM	N/A	N/A	Temporary	92.54	37.73	N/A	0.0417	40.38340	-76.53268	Open Cut	EAST HANOVER	Indiantown Gap
~~112~~	124	24-1600-70-20-A/50.53-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T14-5010-1	None	PEM	N/A	N/A	Permanent	40.00	10.00	N/A	0.0073	40.38340	-76.53268	Open Cut	EAST HANOVER	Indiantown Gap
~~113~~	125	24-1600-70-09-A/51.21-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatara Creek (WW-T14-5009A)	WWF, MF	R3	Perennial	None	Temporary	81.41	6.90	N/A	0.0149	40.39121	-76.52845	Dam-and-Pump	EAST HANOVER	Indiantown Gap
~~114~~	126	24-1600-70-09-A/51.21-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatara Creek (WW-T14-5009A)	WWF, MF	R3	Perennial	None	Permanent	10.06	6.90	N/A	0.0016	40.39121	-76.52845	Dam-and-Pump	EAST HANOVER	Indiantown Gap
~~115~~	127	24-1600-70-09-A/51.21-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T14-5009A)	Assumed 50 Feet[4]	N/A	N/A	N/A	Temporary	133.49	124.45	N/A	0.2110	40.39121	-76.52845	N/A	EAST HANOVER	Indiantown Gap
~~116~~	128	24-1600-70-09-A/51.21-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T14-5009A)	Assumed 50 Feet[4]	N/A	N/A	N/A	Permanent	113.92	10.00	N/A	0.0239	40.39121	-76.52845	N/A	EAST HANOVER	Indiantown Gap
~~117~~	129	24-1600-70-09-A/M-0433-0.12-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatara Creek (WW-T44-5001)	WWF, MF	R4	Intermittent	None	Temporary	81.98	10.23	N/A	0.0232	40.40131	-76.53026	Dam-and-Pump	EAST HANOVER	Indiantown Gap
~~118~~	130	24-1600-70-09-A/M-0433-0.12-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatara Creek (WW-T44-5001)	WWF, MF	R4	Intermittent	None	Permanent	10.00	10.23	N/A	0.0023	40.40131	-76.53026	Dam-and-Pump	EAST HANOVER	Indiantown Gap
~~119~~	131	24-1600-70-09-A/M-0433-0.12-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T44-5001)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	144.88	113.96	N/A	0.2124	40.40131	-76.53026	N/A	EAST HANOVER	Indiantown Gap
~~120~~	132	24-1600-70-09-A/M-0433-0.12-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T44-5001)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	118.49	17.10	N/A	0.0243	40.40131	-76.53026	N/A	EAST HANOVER	Indiantown Gap
~~121~~	~~133~~	~~106~~	~~Utility Pipeline Crossing~~	~~Equipment Access and E&S Controls~~	~~Wetland~~	~~W-T22-5001~~	~~None~~	~~PEM~~	~~N/A~~	~~N/A~~	~~Temporary~~	~~15.03~~	~~2.11~~	~~N/A~~	~~0.0002~~	~~40.40145~~	~~-76.53025~~	~~N/A~~	~~EAST HANOVER~~	~~Indiantown Gap~~
~~122~~	134	24-1600-70-09-A/52.65-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Reeds Creek (WW-T14-5010)	WWF, MF	R4	Intermittent	None	Temporary	108.51	39.18	N/A	0.0528	40.40864	-76.52589	Dam-and-Pump	EAST HANOVER	Indiantown Gap
~~123~~	135	24-1600-70-09-A/52.65-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Reeds Creek (WW-T14-5010)	WWF, MF	R4	Intermittent	None	Permanent	12.84	39.18	N/A	0.0090	40.40864	-76.52589	Dam-and-Pump	EAST HANOVER	Indiantown Gap
~~124~~	136	24-1600-70-09-A/52.65-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Reeds Creek (WW-T14-5010)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	310.43	113.36	N/A	0.2849	40.40864	-76.52589	N/A	EAST HANOVER	Indiantown Gap
~~125~~	137	24-1600-70-09-A/52.65-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Reeds Creek (WW-T14-5010)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	195.17	10.00	N/A	0.0341	40.40864	-76.52589	N/A	EAST HANOVER	Indiantown Gap
~~126~~	138	24-1600-70-20-A/52.65-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T14-5014	None	PEM	N/A	N/A	Temporary	90.85	18.98	N/A	0.0120	40.40856	-76.52574	N/A	EAST HANOVER	Indiantown Gap
~~127~~	139	24-1600-70-09-A/52.77-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Reeds Creek (WW-T14-5011)	WWF, MF	R4	Intermittent	None	Temporary	91.52	15.42	N/A	0.0277	40.41044	-76.52605	Dam-and-Pump	EAST HANOVER	Indiantown Gap
~~128~~	140	24-1600-70-09-A/52.77-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Reeds Creek (WW-T14-5011)	WWF, MF	R4	Intermittent	None	Permanent	10.76	15.42	N/A	0.0036	40.41044	-76.52605	Dam-and-Pump	EAST HANOVER	Indiantown Gap
~~129~~	141	24-1600-70-09-A/52.77-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Reeds Creek (Ww-T14-5011)	Assumed 50 Feet[4]	N/A	N/A	N/A	Temporary	183.16	143.05	N/A	0.2374	40.41044	-76.52605	N/A	EAST HANOVER	Indiantown Gap
~~130~~	142	24-1600-70-09-A/52.77-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Reeds Creek (Ww-T14-5011)	Assumed 50 Feet[4]	N/A	N/A	N/A	Permanent	129.30	10.00	N/A	0.0243	40.41044	-76.52605	N/A	EAST HANOVER	Indiantown Gap
~~131~~	143	24-1600-70-09-A/52.77-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Reeds Creek (WW-T14-5011A)	WWF, MF	R4	Intermittent	None	Temporary	80.96	3.55	N/A	0.0140	40.41048	-76.52601	Dam-and-Pump	EAST HANOVER	Indiantown Gap
~~132~~	144	24-1600-70-09-A/52.77-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Reeds Creek (WW-T14-5011A)	WWF, MF	R4	Intermittent	None	Permanent	10.00	3.55	N/A	0.0009	40.41048	-76.52601	Dam-and-Pump	EAST HANOVER	Indiantown Gap
~~133~~	145	24-1600-70-20-A/53.04-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T14-5015A	None	PEM	N/A	N/A	Temporary	24.83	11.03	N/A	0.0038	40.41341	-76.52417	Open Cut	UNION	Indiantown Gap
~~134~~	146	24-1600-70-20-A/53.04-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T14-5015B	None	PSS	N/A	N/A	Temporary	100.62	60.26	N/A	0.0372	40.41340	-76.52427	Open Cut	UNION	Indiantown Gap
~~135~~	147	24-1600-70-20-A/53.04-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T14-5015B	None	PSS	N/A	N/A	Permanent	56.40	10.00	N/A	0.0065	40.41340	-76.52427	Open Cut	UNION	Indiantown Gap
~~136~~	148	24-1600-70-09-A/53.04-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Reeds Creek (WW-T14-5013)	WWF, MF	R4	Intermittent	None	Temporary	65.82	12.48	N/A	0.0179	40.41334	-76.52426	Dam-and-Pump	UNION	Indiantown Gap
~~137~~	149	24-1600-70-09-A/53.04-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Reeds Creek (WW-T14-5013)	WWF, MF	R4	Intermittent	None	Permanent	10.14	12.48	N/A	0.0028	40.41334	-76.52426	Dam-and-Pump	UNION	Indiantown Gap
~~138~~	150	24-1600-70-09-A/53.04-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Reeds Creek (WW-T14-5013)	Assumed 50 Feet[4]	N/A	N/A	N/A	Temporary	172.16	100.00	N/A	0.1971	40.41334	-76.52426	N/A	UNION	Indiantown Gap
~~139~~	151	24-1600-70-09-A/53.04-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Reeds Creek (WW-T14-5013)	Assumed 50 Feet[4]	N/A	N/A	N/A	Permanent	153.45	10.00	N/A	0.0224	40.41334	-76.52426	N/A	UNION	Indiantown Gap
~~140~~	152	24-1600-70-09-A/53.04-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Reeds Creek (WW-T14-5013A)	WWF, MF	R4	Intermittent	None	Temporary	72.51	12.81	N/A	0.0194	40.41343	-76.52431	Dam-and-Pump	UNION	Indiantown Gap
~~141~~	153	24-1600-70-09-A/53.04-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Reeds Creek (WW-T14-5013A)	WWF, MF	R4	Intermittent	None	Permanent	10.33	12.81	N/A	0.0029	40.41343	-76.52431	Dam-and-Pump	UNION	Indiantown Gap
~~142~~	154	24-1600-70-20-A/53.46-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T13-6002	None	PEM	N/A	N/A	Temporary	75.00	69.99	N/A	0.0864	40.41914	-76.52390	Open Cut	UNION	Indiantown Gap
~~143~~	155	24-1600-70-20-A/53.46-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T13-6002	None	PEM	N/A	N/A	Permanent	59.29	10.00	N/A	0.0131	40.41914	-76.52390	Open Cut	UNION	Indiantown Gap
~~144~~	156	24-1600-70-20-A/53.58-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T10-6004	None	PEM	N/A	N/A	Temporary	94.97	68.77	N/A	0.0769	40.42059	-76.52341	Open Cut	UNION	Indiantown Gap
~~145~~	157	24-1600-70-20-A/53.58-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T10-6004	None	PEM	N/A	N/A	Permanent	55.00	10.00	N/A	0.0103	40.42059	-76.52341	Open Cut	UNION	Indiantown Gap
~~146~~	158	24-1600-70-09-A/53.68-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatara Creek (WW-T10-6002)	WWF, MF	R4	Intermittent	None	Temporary	80.03	10.45	N/A	0.0247	40.42197	-76.52258	Dam-and-Pump	UNION	Indiantown Gap
~~147~~	159	24-1600-70-09-A/53.68-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatara Creek (WW-T10-6002)	WWF, MF	R4	Intermittent	None	Permanent	10.00	10.45	N/A	0.0024	40.42197	-76.52258	Dam-and-Pump	UNION	Indiantown Gap
~~148~~	160	24-1600-70-09-A/53.68-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T10-6002)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	667.56	149.01	N/A	0.4308	40.42197	-76.52258	N/A	UNION	Indiantown Gap
~~149~~	161	24-1600-70-09-A/53.68-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T10-6002)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	460.41	124.73	N/A	0.0336	40.42197	-76.52258	N/A	UNION	Indiantown Gap
~~150~~	162	24-1600-70-09-A/53.75-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T10-6003A / W-T10-6003A-1	None	PEM	N/A	N/A	Temporary	192.56	66.98	N/A	0.0884	40.42290	-76.52305	Open Cut	UNION	Indiantown Gap
~~151~~	163	24-1600-70-09-A/53.75-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T10-6003A / W-T10-6003A-1	None	PEM	N/A	N/A	Permanent	23.76	10.00	N/A	0.0051	40.42290	-76.52305	Open Cut	UNION	Indiantown Gap
~~152~~	164	24-1600-70-20-A/53.78-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T10-6003B	None	PSS	N/A	N/A	Temporary	175.16	15.36	N/A	0.0116	40.42321	-76.52329	N/A	UNION	Indiantown Gap
~~153~~	165	24-1600-70-20-A/M-0388-0.01-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T10-6002C	None	PFO	N/A	N/A	Temporary[5]	222.52	87.27	N/A	0.0937	40.42978	-76.52595	Open Cut	UNION	Indiantown Gap
~~154~~	166	24-1600-70-20-A/M-0388-0.01-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T10-6002C	None	PFO	N/A	N/A	Permanent	212.53	30.00	N/A	0.1178	40.42978	-76.52595	Open Cut	UNION	Indiantown Gap
~~155~~	167	24-1600-70-90-A/M-0388-0.02-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Qureg Run (WW-T40-6004)	WWF, MF	R3	Perennial	None	Temporary	117.10	10.38	N/A	0.0193	40.42996	-76.52586	Dam-and-Pump	UNION	Indiantown Gap
~~156~~	168	24-1600-70-90-A/M-0388-0.02-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Qureg Run (WW-T40-6004)	WWF, MF	R3	Perennial	None	Permanent	15.19	10.38	N/A	0.0025	40.42996	-76.52586	Dam-and-Pump	UNION	Indiantown Gap
~~157~~	169	24-1600-70-90-A/M-0388-0.02-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Qureg Run (WW-T40-6004)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	169.73	44.81	N/A	0.0205	40.42995	-76.52588	N/A	UNION	Indiantown Gap
~~158~~	170	24-1600-70-20-A/M-0388-0.01-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T10-6002A	None	PEM	N/A	N/A	Temporary	178.20	90.00	N/A	0.1534	40.42992	-76.52578	Open Cut	UNION	Indiantown Gap
~~159~~	171	24-1600-70-20-A/M-0388-0.01-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T10-6002A	None	PEM	N/A	N/A	Permanent	153.42	10.00	N/A	0.0203	40.42992	-76.52578	Open Cut	UNION	Indiantown Gap
	172	24-1600-70-20-A/54.93-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T69-6001	None	PEM	N/A	N/A	Temporary	626.55	82.37	N/A	0.0539	40.43791	-76.52893	Open Cut	UNION	Indiantown Gap
	173	24-1600-70-20-A/54.93-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T69-6001	None	PEM	N/A	N/A	Permanent	583.37	12.61	N/A	0.0052	40.43791	-76.52893	Open Cut	UNION	Indiantown Gap
	174	24-1600-70-09-A/55.00-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Qureg Run (WW-T69-6002)	WWF, MF	N/A	Intermittent	None	Temporary	49.70	23.83	N/A	0.0211	40.43849	-76.52953	N/A	UNION	Indiantown Gap
	175	24-1600-70-09-A/55.00-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Qureg Run (WW-T69-6002)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	131.16	110.93	N/A	0.1864	40.43849	-76.52952	N/A	UNION	Indiantown Gap
	176	24-1600-70-09-A/55.00-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Qureg Run (WW-T69-6002)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	116.40	10.00	N/A	0.0234	40.43849	-76.52952	N/A	UNION	Indiantown Gap
	177	24-1600-70-09-A/55.00-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Qureg Run (WW-T69-6001)	WWF, MF	N/A	Ephemeral	None	Temporary	90.42	19.09	N/A	0.0311	40.43893	-76.53033	Dam-and-Pump	UNION	Indiantown Gap
	178	24-1600-70-09-A/55.00-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Qureg Run (WW-T69-6001)	WWF, MF	N/A	Ephemeral	None	Permanent	11.33	19.09	N/A	0.0044	40.43893	-76.53033	Dam-and-Pump	UNION	Indiantown Gap
	179	24-1600-70-09-A/55.00-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Qureg Run (WW-T69-6001)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	183.40	112.08	N/A	0.2276	40.43893	-76.53033	N/A	UNION	Indiantown Gap
	180	24-1600-70-09-A/55.00-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Qureg Run (WW-T69-6001)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	136.24	10.00	N/A	0.0257	40.43893	-76.53033	N/A	UNION	Indiantown Gap

Impact Table for Individual Permit Application

Applicant: Transcontinental Gas Pipe Line Company, LLC (Transco)
Project Name: Atlantic Sunrise Project (Project) - ***Lebanon County (11-22-2016)***

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 (Cowardian Classification)[2]	Stream Type (Intermittent, Perrenial)	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
~~160~~	181	24-1600-70-09-A/M-0168-0.05-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Qureg Run (WW-T40-6003A)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	65.66	15.02	N/A	0.0107	40.44122	-76.53505	N/A	UNION	Indiantown Gap
~~161~~	182	24-1600-70-09-A/M-0168-0.05-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Qureg Run (WW-T40-6003)	WWF, MF	R4	Intermittent	None	Temporary	84.07	19.82	N/A	0.0378	40.44163	-76.53503	Dam-and-Pump	UNION	Indiantown Gap
~~162~~	183	24-1600-70-09-A/M-0168-0.05-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Qureg Run (WW-T40-6003)	WWF, MF	R4	Intermittent	None	Permanent	10.16	19.82	N/A	0.0046	40.44163	-76.53503	Dam-and-Pump	UNION	Indiantown Gap
~~163~~	184	24-1600-70-09-A/M-0168-0.05-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Qureg Run (WW-T40-6003)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	167.78	127.77	N/A	0.2171	40.44163	-76.53503	N/A	UNION	Indiantown Gap
~~164~~	185	24-1600-70-09-A/M-0168-0.05-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Qureg Run (WW-T40-6003)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	123.97	10.00	N/A	0.0234	40.44163	-76.53503	N/A	UNION	Indiantown Gap
~~165~~	186	24-1600-70-20-A/55.48-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T30-6001	None	PFO	N/A	N/A	Temporary[5]	74.98	50.00	N/A	0.0115	40.44290	-76.53658	Conventional Bore	UNION	Indiantown Gap
~~166~~	187	24-1600-70-20-A/55.48-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T30-6001	None	PFO	N/A	N/A	Permanent	71.80	30.00	N/A	0.0479	40.44290	-76.53658	Conventional Bore	UNION	Indiantown Gap
~~168~~	188	24-1600-70-09-A/55.49-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Qureg Run (WW-T30-6004)	WWF, MF	R3	Perennial	None	Temporary	41.91	7.50	N/A	0.0089	40.44296	-76.53664	Conventional Bore	UNION	Indiantown Gap
~~170~~	189	24-1600-70-09-A/55.49-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Qureg Run (WW-T30-6004)	WWF, MF	R3	Perennial	None	Permanent	10.00	7.50	N/A	0.0017	40.44296	-76.53664	Conventional Bore	UNION	Indiantown Gap
~~167~~	190	24-1600-70-09-A/55.49-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Qureg Run (WW-T30-6004)	Assumed 50 Feet[4]	N/A	N/A	N/A	Temporary	215.69	100.00	N/A	0.2315	40.44296	-76.53664	N/A	UNION	Indiantown Gap
~~168~~	191	24-1600-70-09-A/55.49-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Qureg Run (WW-T30-6004)	Assumed 50 Feet[4]	N/A	N/A	N/A	Permanent	174.28	10.00	N/A	0.0257	40.44296	-76.53664	N/A	UNION	Indiantown Gap
~~171~~	192	24-1600-70-09-A/55.68-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Qureg Run (WW-T30-6005)	WWF, MF	R4	Intermittent	None	Temporary	84.94	15.99	N/A	0.0234	40.44554	-76.53645	Dam-and-Pump	UNION	Indiantown Gap
~~172~~	193	24-1600-70-09-A/55.68-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Qureg Run (WW-T30-6005)	WWF, MF	R4	Intermittent	None	Permanent	11.40	15.99	N/A	0.0036	40.44554	-76.53645	Dam-and-Pump	UNION	Indiantown Gap
~~173~~	194	24-1600-70-09-A/55.68-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Qureg Run (WW-T30-6005)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	214.77	119.73	N/A	0.2302	40.44554	-76.53646	N/A	UNION	Indiantown Gap
~~174~~	195	24-1600-70-09-A/55.68-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Qureg Run (WW-T30-6005)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	123.97	10.00	N/A	0.0244	40.44554	-76.53646	N/A	UNION	Indiantown Gap
~~175~~	196	24-1600-70-20-A/55.92-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T30-6003	None	PEM	N/A	N/A	Temporary	75.00	66.86	N/A	0.0759	40.44884	-76.53563	Open Cut	UNION	Indiantown Gap
~~176~~	197	24-1600-70-20-A/55.92-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T30-6003	None	PEM	N/A	N/A	Permanent	57.55	10.00	N/A	0.0131	40.44884	-76.53563	Open Cut	UNION	Indiantown Gap
~~177~~	198	24-1600-70-09-A/56.28-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Forge Creek (WW-T32-6001)	WWF, MF	R3	Perennial	None	Temporary	65.84	18.39	N/A	0.0259	40.45347	-76.53286	Dam-and-Pump	UNION	Indiantown Gap
~~178~~	199	24-1600-70-09-A/56.28-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Forge Creek (WW-T32-6001)	WWF, MF	R3	Perennial	None	Permanent	10.01	18.39	N/A	0.0042	40.45347	-76.53286	Dam-and-Pump	UNION	Indiantown Gap
~~179~~	200	24-1600-70-09-A/56.28-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Forge Creek (WW-T32-6001)	FEMA Detailed	N/A	N/A	N/A	Temporary	212.91	115.01	N/A	0.3167	40.45347	-76.53286	N/A	UNION	Indiantown Gap
~~180~~	201	24-1600-70-09-A/56.28-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Forge Creek (WW-T32-6001)	FEMA Detailed	N/A	N/A	N/A	Permanent	202.75	10.00	N/A	0.0380	40.45347	-76.53286	N/A	UNION	Indiantown Gap
~~181~~	202	24-1600-70-20-A/56.28-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T32-6001	None	PEM	N/A	N/A	Temporary	81.88	47.59	N/A	0.0368	40.45352	-76.53281	Open Cut	UNION	Indiantown Gap
~~182~~	203	24-1600-70-20-A/56.28-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T32-6001	None	PEM	N/A	N/A	Permanent	38.21	10.00	N/A	0.0040	40.45352	-76.53281	Open Cut	UNION	Indiantown Gap
	204	24-1600-70-09-A/56.62-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Forge Creek (WW-T67-6001)	WWF, MF	N/A	Intermittent	None	Temporary	26.86	3.26	N/A	0.0024	40.45793	-76.53254	Dam-and-Pump	Union	Indiantown Gap
	205	24-1600-70-09-A/56.62-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Forge Creek (WW-T67-6001)	WWF, MF	N/A	Intermittent	None	Permanent	13.99	3.26	N/A	0.0011	40.45793	-76.53254	Dam-and-Pump	Union	Indiantown Gap
	206	24-1600-70-09-A/56.62-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Forge Creek (WW-T67-6001)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	117.64	93.85	N/A	0.1233	40.45793	-76.53254	N/A	Union	Indiantown Gap
	207	24-1600-70-09-A/56.62-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Forge Creek (WW-T67-6001)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	115.33	10.00	N/A	0.0251	40.45793	-76.53254	N/A	Union	Indiantown Gap
	208	24-1600-70-20-A/56.62-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T67-6001	None	PEM	N/A	N/A	Temporary	58.53	50.14	N/A	0.0550	40.45801	-76.53245	Open Cut	UNION	Indiantown Gap
	209	24-1600-70-20-A/56.62-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T67-6001	None	PEM	N/A	N/A	Permanent	3.24	1.49	N/A	0.0001	40.45801	-76.53245	Open Cut	UNION	Indiantown Gap
	210	24-1600-70-20-A/56.71-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T67-6002	None	PEM	N/A	N/A	Temporary	241.17	81.36	N/A	0.1045	40.45880	-76.53346	Open Cut	UNION	Indiantown Gap
	211	24-1600-70-20-A/56.71-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T67-6002	None	PEM	N/A	N/A	Permanent	48.24	10.00	N/A	0.0096	40.45880	-76.53346	Open Cut	UNION	Indiantown Gap
~~183~~	212	24-1600-70-20-A/56.84-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T40-6001A	None	PEM	N/A	N/A	Temporary	384.90	91.85	N/A	0.3156	40.45982	-76.53547	Open Cut	UNION	Indiantown Gap
~~184~~	213	24-1600-70-20-A/56.84-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T40-6001A	None	PEM	N/A	N/A	Permanent	331.05	15.28	N/A	0.0460	40.45982	-76.53547	Open Cut	UNION	Indiantown Gap
~~185~~	214	24-1600-70-20-A/56.84-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T40-6001C	None	PFO	N/A	N/A	Temporary	284.88	88.44	N/A	0.1172	40.45999	-76.53574	Open Cut	UNION	Indiantown Gap
~~186~~	215	24-1600-70-20-A/56.84-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T40-6001C	None	PFO	N/A	N/A	Permanent	301.22	30.00	N/A	0.1295	40.45999	-76.53574	Open Cut	UNION	Indiantown Gap
~~187~~	216	24-1600-70-09-A/56.89-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Forge Creek (WW-T40-6001A)	WWF, MF	R3	Perennial	None	Temporary	81.43	27.01	N/A	0.0437	40.46038	-76.53602	Dam-and-Pump	UNION	Indiantown Gap
~~188~~	217	24-1600-70-09-A/56.89-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Forge Creek (WW-T40-6001A)	WWF, MF	R3	Perennial	None	Permanent	10.08	27.01	N/A	0.0062	40.46038	-76.53602	Dam-and-Pump	UNION	Indiantown Gap
~~189~~	218	24-1600-70-09-A/56.89-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Forge Creek (WW-T40-6001A)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	131.47	113.47	N/A	0.1376	40.46038	-76.53602	N/A	UNION	Indiantown Gap
~~190~~	219	24-1600-70-09-A/56.89-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Forge Creek (WW-T40-6001A)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	92.20	10.00	N/A	0.0140	40.46038	-76.53602	N/A	UNION	Indiantown Gap
~~191~~	220	24-1600-70-09-A/56.89-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Forge Creek (WW-T40-6001)	WWF, MF	R3	Perennial	None	Temporary	89.57	33.07	N/A	0.0683	40.46111	-76.53679	Dam-and-Pump	UNION	Indiantown Gap
~~192~~	221	24-1600-70-09-A/56.89-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Forge Creek (WW-T40-6001)	WWF, MF	R3	Perennial	None	Permanent	10.39	33.07	N/A	0.0076	40.46111	-76.53679	Dam-and-Pump	UNION	Indiantown Gap
~~193~~	222	24-1600-70-09-A/56.89-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Forge Creek (WW-T40-6001)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	586.25	176.24	N/A	0.5698	40.46111	-76.53679	N/A	UNION	Indiantown Gap
~~194~~	223	24-1600-70-09-A/56.89-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Forge Creek (WW-T40-6001)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	137.56	33.50	N/A	0.0258	40.46111	-76.53679	N/A	UNION	Indiantown Gap
	~~224~~		~~Utility Pipeline Crossing~~	~~Equipment Access and E&S Controls~~	~~Wetland~~	~~W-T52-6001~~	~~None~~	~~PEM~~	~~N/A~~	~~N/A~~	~~Temporary~~	~~8.31~~	~~8.21~~	~~N/A~~	~~0.0010~~	~~40.46546~~	~~-76.54015~~	~~N/A~~	~~Union~~	~~Indiantown Gap~~
~~195~~	225	24-1600-70-09-A/58.48-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Trout Run (WW-T43-6003)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	135.73	13.44	N/A	0.0118	40.47783	-76.55173	N/A	UNION	Indiantown Gap
~~196~~	226	24-1600-70-09-A/58.48-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Trout Run (WW-T43-6003A)	CWF, MF	R3	Perennial	Approved Trout Waters; Trout Stocked Stream; Wild Trout Waters	Temporary	42.79	4.98	N/A	0.0051	40.47804	-76.55219	N/A	UNION	Indiantown Gap
~~197~~	~~227~~	~~24-1600-70-20-A/58.51-01~~	~~Utility Pipeline Crossing~~	~~Equipment Access and E&S Controls~~	~~Wetland~~	~~W-T43-6002~~	~~EV~~	~~PEM~~	~~N/A~~	~~N/A~~	~~Temporary~~	~~52.94~~	~~14.14~~	~~N/A~~	~~0.0091~~	~~40.47807~~	~~-76.55213~~	~~Open Cut~~	~~UNION~~	~~Indiantown Gap~~
~~198~~	228	24-1600-70-09-A/58.48-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Trout Run (WW-T43-6004)	CWF, MF	R4	Intermittent	Approved Trout Waters; Trout Stocked Stream; Wild Trout Waters	Temporary	110.69	5.19	N/A	0.0126	40.47819	-76.55243	Dam-and-Pump	UNION	Indiantown Gap
~~199~~	229	24-1600-70-09-A/58.48-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Trout Run (WW-T43-6004)	CWF, MF	R4	Intermittent	Approved Trout Waters; Trout Stocked Stream; Wild Trout Waters	Permanent	10.42	5.19	N/A	0.0012	40.47819	-76.55243	Dam-and-Pump	UNION	Indiantown Gap
~~200~~	230	24-1600-70-09-A/58.48-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Trout Run (WW-T43-6004)	Assumed 50 Feet[4]	N/A	N/A	N/A	Temporary	225.52	102.00	N/A	0.3749	40.47819	-76.55243	N/A	UNION	Indiantown Gap
~~201~~	231	24-1600-70-09-A/58.48-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Trout Run (WW-T43-6004)	Assumed 50 Feet[4]	N/A	N/A	N/A	Permanent	214.84	10.00	N/A	0.0468	40.47819	-76.55243	N/A	UNION	Indiantown Gap
~~202~~	232	24-1600-70-09-A/58.75-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Trout Run (WW-T23-6003)	CWF, MF	R3	Perennial	Approved Trout Waters; Trout Stocked Stream; Wild Trout Waters	Temporary	85.95	33.26	N/A	0.0560	40.48024	-76.55557	Dam-and-Pump	UNION	Indiantown Gap
~~203~~	233	24-1600-70-09-A/58.75-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	Trout Run (WW-T23-6003)	CWF, MF	R3	Perennial	Approved Trout Waters; Trout Stocked Stream; Wild Trout Waters	Permanent	10.67	33.26	N/A	0.0076	40.48024	-76.55557	Dam-and-Pump	UNION	Indiantown Gap
~~204~~	234	24-1600-70-09-A/58.75-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Trout Run (WW-T23-6003)	FEMA Detailed	N/A	N/A	N/A	Temporary	185.99	101.92	N/A	0.2584	40.48024	-76.55557	N/A	UNION	Indiantown Gap
~~205~~	235	24-1600-70-09-A/58.75-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Trout Run (WW-T23-6003)	FEMA Detailed	N/A	N/A	N/A	Permanent	183.24	10.00	N/A	0.0306	40.48024	-76.55557	N/A	UNION	Indiantown Gap
~~206~~	236	24-1600-70-20-A/58.72-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T23-6002A-2	EV	PEM	N/A	N/A	Temporary	53.52	38.37	N/A	0.0268	40.48014	-76.55519	N/A	UNION	Indiantown Gap
~~207~~	237	24-1600-70-20-A/58.72-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T23-6002C	EV	PFO	N/A	N/A	Temporary[5]	479.25	90.00	N/A	0.2109	40.48082	-76.55631	Open Cut	UNION	Indiantown Gap
~~208~~	238	24-1600-70-20-A/58.72-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T23-6002C	EV	PFO	N/A	N/A	Permanent	469.78	30.00	N/A	0.2859	40.48082	-76.55631	Open Cut	UNION	Indiantown Gap
~~209~~	239	24-1600-70-20-A/59.29-01	Utility Pipeline Crossing/Access Road Crossing	Equipment Access and E&S Controls	Wetland	W-T33-6001	EV	PEM	N/A	N/A	Temporary	85.74	73.87	N/A	0.0520	40.48720	-76.55674	Open Cut	UNION	Indiantown Gap
~~210~~	240	24-1600-70-20-A/59.29-01	Utility Pipeline Crossing/Access Road Crossing	Equipment Access and E&S Controls	Wetland	W-T33-6001	EV	PEM	N/A	N/A	Permanent	30.47	10.00	N/A	0.0065	40.48720	-76.55674	Open Cut	UNION	Indiantown Gap
~~211~~	241	24-1600-70-09-A/59.32-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Trout Run (WW-T33-6001)	CWF, MF	R3	Perennial	Approved Trout Waters; Trout Stocked Stream; Wild Trout Waters	Temporary	82.96	12.27	N/A	0.0254	40.48746	-76.55645	Dam-and-Pump	UNION	Indiantown Gap
~~212~~	242	24-1600-70-09-A/59.32-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Trout Run (WW-T33-6001)	CWF, MF	R3	Perennial	Approved Trout Waters; Trout Stocked Stream; Wild Trout Waters	Permanent	10.02	12.27	N/A	0.0028	40.48746	-76.55645	Dam-and-Pump	UNION	Indiantown Gap
~~213~~	243	24-1600-70-09-A/59.32-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Trout Run (WW-T33-6001)	Assumed 50 Feet[4]	N/A	N/A	N/A	Temporary	295.78	112.05	N/A	0.2888	40.48746	-76.55645	N/A	UNION	Indiantown Gap
~~214~~	244	24-1600-70-09-A/59.32-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Trout Run (WW-T33-6001)	Assumed 50 Feet[4]	N/A	N/A	N/A	Permanent	117.71	10.00	N/A	0.0233	40.48746	-76.55645	N/A	UNION	Indiantown Gap

Impact Table for Individual Permit Application

Applicant: Transcontinental Gas Pipe Line Company, LLC (Transco)
Project Name: Atlantic Sunrise Project (Project) - ***Lebanon County (11-22-2016)***

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 (Cowardian Classification)[2]	Stream Type (Intermittent, Perrenial)	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
~~215~~	245	24-1600-70-09-A/M-0176-0.10-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Trout Run (WW-T43-6001)	CWF, MF	R3	Perennial	Wild Trout Waters	Temporary	110.20	20.83	N/A	0.0398	40.48922	-76.55573	Dam-and-Pump	UNION	Indiantown Gap
~~216~~	246	24-1600-70-09-A/M-0176-0.10-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Trout Run (WW-T43-6001)	CWF, MF	R3	Perennial	Wild Trout Waters	Permanent	13.81	20.83	N/A	0.0047	40.48922	-76.55573	Dam-and-Pump	UNION	Indiantown Gap
~~217~~	247	24-1600-70-09-A/M-0176-0.10-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Trout Run (WW-T43-6001)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	194.75	100.00	N/A	0.2595	40.48922	-76.55573	N/A	UNION	Indiantown Gap
~~218~~	248	24-1600-70-09-A/M-0176-0.10-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Trout Run (WW-T43-6001)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	159.34	10.00	N/A	0.0297	40.48922	-76.55573	N/A	UNION	Indiantown Gap
	249	24-1600-70-09-A/59.80-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Trout Run (WW-T43-6002)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	51.15	18.55	N/A	0.0114	40.49421	-76.55572	N/A	Union	Indiantown Gap
~~219~~	250	24-1600-70-09-A/M-0200-0.27-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Trout Run (WW-T44-7002)	CWF, MF	R3	Perennial	Wild Trout Waters	Temporary	89.46	20.40	N/A	0.0442	40.49636	-76.55132	Dam-and-Pump	UNION	Indiantown Gap
~~220~~	251	24-1600-70-09-A/M-0200-0.27-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Trout Run (WW-T44-7002)	CWF, MF	R3	Perennial	Wild Trout Waters	Permanent	10.91	20.40	N/A	0.0047	40.49636	-76.55132	Dam-and-Pump	UNION	Indiantown Gap
~~221~~	252	24-1600-70-09-A/M-0200-0.27-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Trout Run (WW-T44-7002)	Assumed 50 Feet[4]	N/A	N/A	N/A	Temporary	177.60	100.00	N/A	0.2266	40.49636	-76.55132	N/A	UNION	Indiantown Gap
~~222~~	253	24-1600-70-09-A/M-0200-0.27-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Trout Run (WW-T44-7002)	Assumed 50 Feet[4]	N/A	N/A	N/A	Permanent	138.73	10.00	N/A	0.0258	40.49636	-76.55132	N/A	UNION	Indiantown Gap
~~223~~	254	24-1600-70-20-A/M-0200-0.29-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T44-7001	None	PEM	N/A	N/A	Temporary	104.24	49.78	N/A	0.0617	40.49648	-76.55087	Open Cut	UNION	Indiantown Gap
~~224~~	255	24-1600-70-20-A/M-0200-0.29-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T44-7001	None	PEM	N/A	N/A	Permanent	43.82	10.00	N/A	0.0083	40.49648	-76.55087	Open Cut	UNION	Indiantown Gap
~~225~~	256	24-1600-70-09-A/60.65-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatara Creek (WW-T23-6001)	CWF, MF	R3	Perennial	Wild Trout Waters (under review)	Temporary	86.59	43.06	N/A	0.0705	40.49948	-76.54253	Dam-and-Pump	UNION	Indiantown Gap
~~226~~	257	24-1600-70-09-A/60.65-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatara Creek (WW-T23-6001)	CWF, MF	R3	Perennial	Wild Trout Waters (under review)	Permanent	10.77	43.06	N/A	0.0099	40.49948	-76.54253	Dam-and-Pump	UNION	Indiantown Gap
~~227~~	258	24-1600-70-09-A/60.65-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T23-6001)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	265.85	100.00	N/A	0.2634	40.49948	-76.54253	N/A	UNION	Indiantown Gap
~~228~~	259	24-1600-70-09-A/60.65-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T23-6001)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	163.75	10.00	N/A	0.0203	40.49948	-76.54253	N/A	UNION	Indiantown Gap
~~229~~	260	24-1600-70-20-A/60.66-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T23-6001C	EV	PFO	N/A	N/A	Temporary[5]	86.41	17.07	N/A	0.0098	40.49962	-76.54245	Open Cut	UNION	Indiantown Gap
~~230~~	261	24-1600-70-20-A/60.66-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T23-6001C	EV	PFO	N/A	N/A	Permanent	59.42	22.65	N/A	0.0229	40.49962	-76.54245	Open Cut	UNION	Indiantown Gap
~~231~~	262	24-1600-70-09-A/61.12-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatara Creek (WW-T23-6002)	CWF, MF	R3	Perennial	Wild Trout Waters (under review)	Temporary	88.20	42.21	N/A	0.0829	40.50330	-76.53522	Dam-and-Pump	UNION	Tower City
~~232~~	263	24-1600-70-09-A/61.12-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatara Creek (WW-T23-6002)	CWF, MF	R3	Perennial	Wild Trout Waters (under review)	Permanent	12.04	42.21	N/A	0.0098	40.50330	-76.53522	Dam-and-Pump	UNION	Tower City
~~233~~	264	24-1600-70-09-A/61.12-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T23-6002)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	275.35	111.79	N/A	0.2493	40.50330	-76.53522	N/A	UNION	Tower City
~~234~~	265	24-1600-70-09-A/61.12-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T23-6002)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	199.56	10.00	N/A	0.0332	40.50330	-76.53522	N/A	UNION	Tower City
~~235~~	266	24-1600-70-20-A/61.17-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T20-7001	EV	PFO	N/A	N/A	Temporary[5]	67.25	21.81	N/A	0.0037	40.50370	-76.53446	Open Cut	UNION	Tower City
~~236~~	267	24-1600-70-20-A/61.17-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-T20-7001	EV	PFO	N/A	N/A	Permanent	40.00	30.00	N/A	0.0115	40.50370	-76.53446	Open Cut	UNION	Tower City
~~237~~	268	24-1600-70-09-A/61.17-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatara Creek (WW-T20-7002)	CWF, MF	R3	Perennial	Wild Trout Waters (under review)	Temporary	66.95	12.15	N/A	0.0191	40.50372	-76.53450	Dam-and-Pump	UNION	Tower City
~~238~~	269	24-1600-70-09-A/61.17-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatara Creek (WW-T20-7002)	CWF, MF	R3	Perennial	Wild Trout Waters (under review)	Permanent	10.30	12.15	N/A	0.0028	40.50372	-76.53450	Dam-and-Pump	UNION	Tower City
~~239~~	270	24-1600-70-09-A/61.17-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T20-7002)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	160.80	100.00	N/A	0.1983	40.50372	-76.53450	N/A	UNION	Tower City
~~240~~	271	24-1600-70-09-A/61.17-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T20-7002)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	121.18	10.00	N/A	0.0207	40.50372	-76.53450	N/A	UNION	Tower City
~~241~~	272	24-1600-70-09-A/61.41-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatara Crek (WW-T20-7001)	CWF, MF	R3	Perennial	Wild Trout Waters (under review)	Temporary	80.81	28.55	N/A	0.0401	40.50540	-76.53046	Dam-and-Pump	UNION	Tower City
~~242~~	273	24-1600-70-09-A/61.41-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatara Crek (WW-T20-7001)	CWF, MF	R3	Perennial	Wild Trout Waters (under review)	Permanent	10.12	28.55	N/A	0.0066	40.50540	-76.53046	Dam-and-Pump	UNION	Tower City
~~243~~	274	24-1600-70-09-A/61.41-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T20-7001)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	130.99	100.00	N/A	0.2089	40.50540	-76.53046	N/A	UNION	Tower City
~~244~~	275	24-1600-70-09-A/61.41-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T20-7001)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	129.11	10.00	N/A	0.0230	40.50540	-76.53046	N/A	UNION	Tower City
	276	24-1600-70-09-A/61.98-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatra Creek (WW-T20-7003)	CWF, MF	R3	Perennial	Wild Trout Waters (under review)	Temporary	87.54	12.76	N/A	0.0168	40.51097	-76.52302	Dam-and-Pump	Union	Tower City
	277	24-1600-70-09-A/61.98-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatra Creek (WW-T20-7003)	CWF, MF	R3	Perennial	Wild Trout Waters (under review)	Permanent	10.01	12.76	N/A	0.0029	40.51097	-76.52302	Dam-and-Pump	Union	Tower City
~~245~~	278	24-1600-70-09-A/61.98-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T20-7003)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	210.82	114.63	N/A	0.2361	40.51097	-76.52302	N/A	UNION	Tower City
~~245~~	279	24-1600-70-09-A/61.98-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T20-7003)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	115.04	15.33	N/A	0.0235	40.51097	-76.52302	N/A	UNION	Tower City
	280	24-1600-70-09-A/62.52-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatra Creek (WW-T10-7004)	CWF, MF	R3	Perennial	Wild Trout Waters (under review)	Temporary	84.90	45.90	N/A	0.0710	40.51676	-76.51826	Flume	Union	Tower City
	281	24-1600-70-09-A/62.52-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatra Creek (WW-T10-7004)	CWF, MF	R3	Perennial	Wild Trout Waters (under review)	Permanent	10.71	45.90	N/A	0.0103	40.51676	-76.51826	Flume	Union	Tower City
	282	24-1600-70-09-A/62.52-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T10-7004)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	221.58	117.71	N/A	0.2313	40.51678	-76.51826	N/A	Union	Tower City
	283	24-1600-70-09-A/62.52-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T10-7004)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	151.03	10.00	N/A	0.0238	40.51678	-76.51826	N/A	Union	Tower City
~~246~~	284	24-1600-70-09-A/63.69-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatara Creek (WW-T10-7003)	CWF, MF	R3	Perennial	Wild Trout Waters (under review)	Temporary	80.38	13.91	N/A	0.0307	40.52328	-76.49928	Dam-and-Pump	UNION	Pine Grove
~~247~~	285	24-1600-70-09-A/63.69-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatara Creek (WW-T10-7003)	CWF, MF	R3	Perennial	Wild Trout Waters (under review)	Permanent	10.00	13.91	N/A	0.0032	40.52328	-76.49928	Dam-and-Pump	UNION	Pine Grove
~~248~~	286	24-1600-70-09-A/63.69-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T10-7003)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	153.29	100.00	N/A	0.2179	40.52328	-76.49928	N/A	UNION	Pine Grove
~~249~~	287	24-1600-70-09-A/63.69-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T10-7003)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	116.91	10.00	N/A	0.0233	40.52328	-76.49928	N/A	UNION	Pine Grove
~~250~~	288	24-1600-70-09-A/63.93-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatara Creek (WW-T10-7002)	CWF, MF	R4	Intermittent	Wild Trout Waters (under review)	Temporary	87.88	14.26	N/A	0.0252	40.52548	-76.49601	Dam-and-Pump	UNION	Pine Grove
~~251~~	289	24-1600-70-09-A/63.93-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatara Creek (WW-T10-7002)	CWF, MF	R4	Intermittent	Wild Trout Waters (under review)	Permanent	10.21	14.26	N/A	0.0033	40.52548	-76.49601	Dam-and-Pump	UNION	Pine Grove
~~252~~	290	24-1600-70-09-A/63.93-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T10-7002)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	131.19	101.67	N/A	0.2075	40.52548	-76.49601	N/A	UNION	Pine Grove
~~253~~	291	24-1600-70-09-A/63.93-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T10-7002)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	118.23	10.00	N/A	0.0235	40.52548	-76.49601	N/A	UNION	Pine Grove
~~254~~	292	24-1600-70-09-A/64.07-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatara Creek (WW-T10-7001)	CWF, MF	R3	Perennial	Wild Trout Waters (under review)	Temporary	88.00	12.48	N/A	0.0228	40.52598	-76.49362	Dam-and-Pump	UNION	Pine Grove
~~255~~	293	24-1600-70-09-A/64.07-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	UNT to Swatara Creek (WW-T10-7001)	CWF, MF	R3	Perennial	Wild Trout Waters (under review)	Permanent	10.48	12.48	N/A	0.0029	40.52598	-76.49362	Dam-and-Pump	UNION	Pine Grove
~~256~~	294	24-1600-70-09-A/64.07-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T10-7001)	Assumed 50 Feet	N/A	N/A	N/A	Temporary	152.48	102.39	N/A	0.2157	40.52598	-76.49362	N/A	UNION	Pine Grove
~~257~~	295	24-1600-70-09-A/64.07-01	Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	Floodway to UNT to Swatara Creek (WW-T10-7001)	Assumed 50 Feet	N/A	N/A	N/A	Permanent	123.27	10.00	N/A	0.0246	40.52598	-76.49362	N/A	UNION	Pine Grove
Access Roads and Contractor Staging Areas																				
~~258~~	~~296~~		~~Contractor Staging Area~~	~~Equipment Access and E&S Controls~~	~~Floodway~~	~~Floodway to Swatara Creek~~	~~FEMA Detailed~~	~~N/A~~	~~N/A~~	~~N/A~~	~~Temporary~~	~~N/A~~	~~N/A~~	~~N/A~~	~~0.6300~~	~~N/A~~	~~N/A~~	~~N/A~~	~~EAST HANOVER~~	~~Palmyra~~
~~259~~	~~297~~		~~Contractor Staging Area~~	~~Equipment Access and E&S Controls~~	~~Floodway~~	~~Floodway to UNT to Reeds Creek~~	~~Assumed 50 Feet~~	~~N/A~~	~~N/A~~	~~N/A~~	~~Temporary~~	~~N/A~~	~~N/A~~	~~N/A~~	~~0.0100~~	~~N/A~~	~~N/A~~	~~N/A~~		
	298	24-1600-70-09-A/AR-LE-050.3-01	Road Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Forge Creek (WW-T40-6002)	FEMA Detailed	N/A	N/A	N/A	Temporary	1237.02	175.73	8051.13	0.2375	40.45851	-76.54185	N/A	Union	Indiantown Gap
	299	24-1600-70-09-A/AR-LE-052-01	Road Crossing	Equipment Access and E&S Controls	Stream	UNT to Trout Run (WW-T25-6001)	CWF, MF	R3	Perennial	Wild Trout Waters, Trout Stocked Stream	Temporary	4.39	4.98	N/A	0.0005	40.47417	-76.55263	N/A	Union	Indiantown Gap
	300	24-1600-70-09-A/AR-LE-052-01	Road Crossing	Equipment Access and E&S Controls	Stream	UNT to Trout Run (WW-T25-6001)	CWF, MF	R3	Perennial	Wild Trout Waters, Trout Stocked Stream	Permanent	15.35	4.98	N/A	0.0018	40.47417	-76.55263	N/A	Union	Indiantown Gap

Applicant: Transcontinental Gas Pipe Line Company, LLC (Transco)
Project Name: Atlantic Sunrise Project (Project) - ***Lebanon County (11-22-2016)***

Impact Table for Individual Permit Application

Original Impact Number	*Revised Impact Number*	Plan Sheet	Description of Impact (Fill, road/utility crossing, grading)	Structure Type and Dimensions	Resource Type (stream, wetland, floodway, body of water)	Resource Name	Chapter 93 Classification, Wetland Classification (EV or Other), or Floodway Type[1]	Wetland (Cowardian Classification)[2]	Stream Type (Intermittent, Perrenial)	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
	301	*24-1600-70-09-A/AR-LE-052-01*	*Road Crossing*	*Equipment Access and E&S Controls*	*Floodway*	*Floodway to UNT to Trout Run (WW-T25-6001)*	*Assumed 50 Feet*	*N/A*	*N/A*	*N/A*	*Temporary*	*134.51*	*24.30*	*121.04*	*0.0109*	*40.47417*	*-76.55263*	*N/A*	*Union*	*Indiantown Gap*
	302	*24-1600-70-09-A/AR-LE-052-01*	*Road Crossing*	*Equipment Access and E&S Controls*	*Floodway*	*Floodway to UNT to Trout Run (WW-T25-6001)*	*Assumed 50 Feet*	*N/A*	*N/A*	*N/A*	*Permanent*	*131.94*	*19.95*	*97.48*	*0.0382*	*40.47417*	*-76.55263*	*N/A*	*Union*	*Indiantown Gap*
	303	*24-1600-70-09-A/59.29-01*	*Road Crossing*	*Equipment Access and E&S Controls*	*Wetland*	*W-T33-6001*	*EV*	*PEM*	*N/A*	*N/A*	*Temporary*	*5.87*	*5.41*	*N/A*	*0.0004*	*40.48712*	*-76.55630*	*N/A*	*Union*	*Indiantown Gap*
	304	~~*24-1600-70-09-A/59.32-01*~~	~~*Road Crossing*~~	~~*Equipment Access and E&S Controls*~~	~~*Stream*~~	~~*UNT to Trout Run (WW-T33-6001A)*~~	~~*CWF, MF*~~	~~*N/A*~~	~~*Perennial*~~	~~*Wild Trout Waters, Trout Stocked Stream*~~	~~*Temporary*~~	~~*10.41*~~	~~*4.98*~~	~~*N/A*~~	~~*0.0012*~~	~~*40.48715*~~	~~*-76.55632*~~	~~*N/A*~~	~~*Union*~~	~~*Indiantown Gap*~~
	305	*24-1600-70-09-A/59.32-01*	*Road Crossing*	*Equipment Access and E&S Controls*	*Floodway*	*Floodway to UNT to Trout Run (WW-T33-6001 / WW-T33-6001-1)*	*Assumed 50 Feet*[4]	*N/A*	*N/A*	*N/A*	*Temporary*	*135.84*	*13.15*	*66.18*	*0.0327*	*40.48712*	*-76.55627*	*N/A*	*Union*	*Indiantown Gap*
	~~*306*~~		~~*Road Crossing*~~	~~*Equipment Access and E&S Controls*~~	~~*Floodway*~~	~~*UNT to Shelly Run*~~	~~*Assumed 50 foot*~~	~~*N/A*~~	~~*N/A*~~	~~*N/A*~~	~~*Temporary*~~	~~*657.99*~~	~~*72.12*~~	~~*1782.16*~~	~~*0.3922*~~	~~*40.20675*~~	~~*-76.52541*~~	~~*N/A*~~	~~*Mount Joy*~~	~~*Elizabethtown*~~

[1] CWF = Cold Water Fishery; MF = Migratory Fishes; EV = Exceptional Value; TSF = Trout Stocking Fishery; WWF = Warm Water Fishery; HQ = High Quality
[2] PFO = Palustrine Forested; PSS = Palustrine Scrub-Shrub; PEM = Palustrine Emergent; R3 = Perennial Stream; R4 = Intermittent Stream; R6 = Ephemeral Stream
[3] Widths are reported as the maximum width for the feature. Stream lengths are reported on the impact maps as the sum of the permanent and temporary lengths.
[4] Multiple streams are included in these calculations as the floodways overlap.
[5] Temporary impacts to PFO wetlands include temporal conversion from forested to scrub-shrub or emergent wetland. Within this wetland, a 30-foot-wide corridor centered over the pipeline will be permanently converted from forested to scrub-shrub or emergent wetland; the remainder of the wetland will be allowed to fully revert back to PFO.
[6] Temporary impacts to PFO wetlands include temporal conversion from forested to scrub-shrub or emergent wetland. All impacts to this wetland are within the temporary construction ROW; therefore, the wetland will be allowed to fully revert back to PFO.