

**Impact Table for Individual Permit Application**  
**REMOTE SENSED RESOURCES - FOR INFORMATION ONLY**

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

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	Wetland (Cowardin Classification)	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) <sup>4</sup>		Floodway Fill (cu. yds.)	Impact area (acres)	Latitude	Longitude	Waterbody Crossing Method	Municipality	USGS Quad
CPL South																			
1		Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	<i>Floodway to UNT to Montour Run (WW-RS-12008)</i>	Assumed 50 Feet	N/A	N/A	N/A	Temporary	35.58	5.58	N/A	0.0009	40.97758	-76.49893	N/A	Montour	Catawissa
2		Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	<i>UNT to Montour Run (WW-RS-80012)</i>	CWF, MF	R4	Intermittent	None	Temporary	105.41	6.14	N/A	0.0120	40.98808	-76.49794	Dam-and-Pump	Montour	Catawissa
3		Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	<i>UNT to Montour Run (WW-RS-80012)</i>	CWF, MF	R4	Intermittent	None	Permanent	12.15	6.14	N/A	0.0014	40.98808	-76.49794	Dam-and-Pump	Montour	Catawissa
4		Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	<i>Floodway to UNT to Montour Run (WW-RS-80012)</i>	Assumed 50 Feet	N/A	N/A	N/A	Temporary	125.55	125.00	N/A	0.2465	40.98808	-76.49794	N/A	Montour	Catawissa
5		Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	<i>Floodway to UNT to Montour Run (WW-RS-80012)</i>	Assumed 50 Feet	N/A	N/A	N/A	Permanent	120.53	10.00	N/A	0.0257	40.98808	-76.49794	N/A	Montour	Catawissa
6		Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-RS-110003	None	PEM	N/A	N/A	Temporary	<b>31.17</b>	<b>6.34</b>	N/A	<b>0.0032</b>	<b>41.00747</b>	<b>-76.48004</b>	<b>Open Cut</b>	Hemlock	Bloomsburg
7		Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-RS-110004	None	PEM	N/A	N/A	Temporary	<b>39.96</b>	<b>16.52</b>	N/A	<b>0.0098</b>	<b>41.00754</b>	<b>-76.47966</b>	<b>Open Cut</b>	Hemlock	Bloomsburg
8		Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-RS-12003A	None	PEM	N/A	N/A	Temporary	205.39	<b>75.00</b>	N/A	<b>0.1325</b>	41.04250	-76.48582	<b>Open Cut</b>	Mount Pleasant	Bloomsburg
9		Utility Pipeline Crossing	Equipment Access and E&S Controls	Wetland	W-RS-12003A	None	PEM	N/A	N/A	Permanent	170.38	10.00	N/A	0.0173	41.04250	-76.48582	<b>Open Cut</b>	Mount Pleasant	Bloomsburg
10		Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	<i>Little Fishing Creek (WW-RS-12002)</i>	CWF, MF	R3	Perennial	None	Temporary	92.19	72.19	N/A	0.1506	41.04131	-76.48522	Dam-and-Pump	Mount Pleasant	Bloomsburg
11		Utility Pipeline Crossing	Equipment Access and E&S Controls	Stream	<i>Little Fishing Creek (WW-RS-12002)</i>	CWF, MF	R3	Perennial	None	Permanent	10.16	72.19	N/A	0.0166	41.04131	-76.48522	Dam-and-Pump	Mount Pleasant	Bloomsburg
12		Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	<i>Floodway to Little Fishing Creek (WW-RS-12002)</i>	<i>FEMA Detailed</i> <sup>3</sup>	N/A	N/A	N/A	Temporary	3007.26	614.86	N/A	<b>8.1447</b>	41.04131	-76.48522	N/A	Mount Pleasant	Bloomsburg
13		Utility Pipeline Crossing	Equipment Access and E&S Controls	Floodway	<i>Floodway to Little Fishing Creek (WW-RS-12002)</i>	<i>FEMA Detailed</i> <sup>3</sup>	N/A	N/A	N/A	Permanent	2846.40	526.83	N/A	<b>0.7028</b>	41.04131	-76.48522	N/A	Mount Pleasant	Bloomsburg
14		<i>Utility Pipeline Crossing</i>	<i>Equipment Access and E&amp;S Controls</i>	<i>Stream</i>	<i>UNT to Little Fishing Creek (WW-RS-99103)</i>	<i>CWF, MF</i>	<i>R3</i>	<i>Perennial</i>	<i>None</i>	<i>Temporary</i>	<i>132.99</i>	<i>30.98</i>	<i>N/A</i>	<i>0.0459</i>	<i>41.04698</i>	<i>-76.48779</i>	<i>Dam-and-Pump</i>	<i>Mount Pleasant</i>	<i>Bloomsburg</i>
15		<i>Utility Pipeline Crossing</i>	<i>Equipment Access and E&amp;S Controls</i>	<i>Stream</i>	<i>UNT to Little Fishing Creek (WW-RS-99104)</i>	<i>CWF, MF</i>	<i>R4</i>	<i>Intermittent</i>	<i>None</i>	<i>Temporary</i>	<i>36.34</i>	<i>11.56</i>	<i>N/A</i>	<i>0.0046</i>	<i>41.04712</i>	<i>-76.48765</i>	<i>Flume</i>	<i>Mount Pleasant</i>	<i>Bloomsburg</i>
16		<i>Utility Pipeline Crossing</i>	<i>Equipment Access and E&amp;S Controls</i>	<i>Stream</i>	<i>UNT to Little Fishing Creek (WW-RS-99104)</i>	<i>CWF, MF</i>	<i>R4</i>	<i>Intermittent</i>	<i>None</i>	<i>Permanent</i>	<i>2.03</i>	<i>0.23</i>	<i>N/A</i>	<i>0.0000</i>	<i>41.04712</i>	<i>-76.48765</i>	<i>Flume</i>	<i>Mount Pleasant</i>	<i>Bloomsburg</i>
Access Roads																			
17		Road Crossing	Equipment Access and E&S Controls	Floodway	Floodway to Little Fishing Creek	FEMA Detailed	N/A	N/A	N/A	Temporary	<b>96.14</b>	<b>13.70</b>	<b>48.79358943</b>	0.1487	41.03924	-76.48588	N/A	Mount Pleasant	Bloomsburg
Water Withdrawal Locations																			
18		<i>Water Withdrawal</i>	<i>Equipment Access and E&amp;S Controls</i>	<i>Stream</i>	<i>Susquehanna River (WW-RS-99108)</i>	<i>WWF</i>	<i>R3</i>	<i>Perennial</i>	<i>WWCW Fisheries Streams</i>	<i>Temporary</i>	<i>95.01</i>	<i>21.07</i>	<i>N/A</i>	<i>0.0250</i>	<i>40.95352</i>	<i>-76.46625</i>	<i>N/A</i>	<i>Catawissa</i>	<i>Catawissa</i>
19		<i>Water Withdrawal</i>	<i>Equipment Access and E&amp;S Controls</i>	<i>Floodway</i>	<i>Floodway to Susquehanna River (WW-RS-99108)</i>	<i>FEMA Detailed</i>	<i>N/A</i>	<i>N/A</i>	<i>N/A</i>	<i>Temporary</i>	<i>202.93</i>	<i>130.45</i>	<i>N/A</i>	<i>0.2046</i>	<i>40.95352</i>	<i>-76.46625</i>	<i>N/A</i>	<i>Catawissa</i>	<i>Catawissa</i>

<sup>1</sup> 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  
<sup>2</sup> 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  
<sup>3</sup> Multiple streams are included in these calculations as the floodways overlap.  
<sup>4</sup> Widths are reported as the maximum width for the feature.