

Aquatic Resource Impact Summary Table by Crossing

Resource Crossing Number ¹	Latitude ²	Longitude ²	Type ³	Resource Name ⁴	Waterway Name ⁴	Class ⁵	Chapter 93 Designation or Existing Use for Streams and Chapter 105.17 Wetland Designation ⁷	Floodway/Floodplain Data (50' FW, 100 year floodplain, FEMA Floodway) ⁸	Stocked Trout Waters ⁹	Natural Reproducing Trout Stream ⁹	Class A - Wild Trout Water ⁹	Crossing Window ¹⁰	Submerged Land License Agreement Required? ¹¹	Potential Bog Turtle Habitat Present? ¹²	Stream Length within Permanent Right-of-Way	Distance at Pipeline Crossing (feet) ¹³	Temporary Impacts - Disturbance Feet ¹⁴			Permanent Impacts - Disturbance Feet ¹⁵			Temporary Impacts - LOD ¹⁷			Permanent Impacts - 42" Pipe ¹⁸			SPGP-6 Impact, excluding floodways (acres) ¹⁹	Crossed by ²⁰	Crossing Method ²¹						
																	Area (feet) ¹⁴	Area (acres) ¹⁴	Total Impacts for this Location (acres)	Area (feet) ¹⁵	Area (acres) ¹⁵	Total Impacts for this Location (acres)	Area (acres) ¹⁷	Area (acres) ¹⁷	Total Impacts for this Location (acres)	Area (acres) ¹⁸	Area (acres) ¹⁸	Total Impacts for this Location (acres)									
Crossing 1 MP 1681.87	39.823588	-76.275092	Waters	Stream	WW-T02-008	Wissler Run	E	HQ-WWF, MF	50' Floodway Only	N	Y	N	Jan. 1 - Sept. 30	N	-	78	25	361	0.008	0.135	1,068	0.025	0.202	1,344	0.031	0.326	85	0.002	0.011	0.04	Pipeline/ LOD	Dry, Open Cut and Timber Mats/Bridge					
			Floodway	-	-	-	-	-										161	0.004		360	0.008		12,492	0.287		401	0.009									
Crossing 2 MP 1683.52	39.83722	-76.251129	Waters	Stream	WW-T02-013	Fishing Creek	P	HQ-CWF, MF	50' Floodway and 100 year floodplain	Y	Y	N	Jan. 1 - Feb. 28, June 16 - Sept 30	N	-	66	15	185	0.004	0.039	616	0.014	0.189	767	0.018	0.198	36	0.001	0.010	0.06	Pipeline/ LOD	Dry, Open Cut and Timber Mats/Bridge					
			Floodway	-	-	-	-	-										121	1,507		0.035	6,759		0.155	7,877		0.181	28					0.002				
			Wetlands	-	W-T02-012A-1	-	PEM	EV										22	0		0.000	0.000		1,200	0.028		0.028	1,122					0.026	78	0.002	0.002	0.000
			Wetlands	-	WB-T02-012	-	N/A	-										N/A	244		0.006	0.006		193	0.004		0.004	437					0.010	0.010	0.000	0	0.000
Crossing 3 MP 1684.98	39.848749	-76.228608	Waters	Stream	WW-T02-010	UNT to Fishing Creek	P	HQ-CWF, MF	50' Floodway and 100 year floodplain	Y	+0.5 miles downstream	Y	Jan. 1 - Sept. 30	N	-	85	4	0	0.000	0.000	281	0.006	0.050	267	0.006	0.048	14	0.000	0.002	0.20	Pipeline/ LOD	Dry, Open Cut and Timber Mats/Bridge					
			Floodway	-	-	-	-	-										122	0		0.000	1,917		0.044	1,844		0.042	73					0.002				
			Wetlands	-	W-T02-008A-1	-	PEM	-										0	0.000		0.000	4,268		0.098	4,079		0.094	190					0.004				
			Wetlands	-	W-T02-008A-2	-	PEM	EV										0	0.000		0.000	3,938		0.090	3,703		0.085	235					0.005				
Crossing 4 MP 1685.72	39.854358	-76.21681	Waters	Stream	WW-T02-001	UNT to Conowingo Creek	I	HQ-CWF, MF	50' Floodway Only	Y	+0.5 miles downstream	Y	Apr. 2 - Sept. 30	N	-	32	2	58	0.001	0.033	64	0.001	0.086	118	0.003	0.112	5	0.000	0.008	0.53	Pipeline/ LOD	Dry, Open Cut and Timber Mats/Bridge					
			Floodway	-	-	-	-	-										126	1,399		0.032	3,694		0.085	4,749		0.109	345					0.008				
			Wetlands	-	W-T02-001A-1	-	PEM	-										97	0.002		0.000	3,637		0.083	3,544		0.081	191					0.004				
			Wetlands	-	W-T02-001A-2	-	PEM	EV										122	1,221		0.028	15,209		0.349	15,655		0.359	774					0.018				
Crossing 5 MP 1686.51	39.860281	-76.204403	Waters	Stream	WW-T02-005	Conowingo Creek	P	HQ-CWF, MF	50' Floodway and 100 year floodplain	Y	+0.5 miles downstream	Y	Apr. 2 - Sept. 30	N	-	154	44	0	0.000	0.000	2,528	0.058	0.503	2,384	0.055	0.482	140	0.003	0.021	0.06	Pipeline/ LOD	Dry, Open Cut and Timber Mats/Bridge					
			Floodway	-	-	-	-	-										264	0		0.000	19,399		0.445	18,617		0.427	785					0.018				
			Wetlands	-	-	-	-	-										0	0.000		0.000	0		0.000	0		0.000	0					0.000				
			Wetlands	-	W-T02-005A-1	-	PEM	-										123	27		0.000	1,682		0.038	1,586		0.036	96					0.002				
Crossing 6 MP 1686.91	39.861121	-76.201796	Waters	Stream	WW-T02-006	UNT to Conowingo Creek	P	HQ-CWF, MF	50' Floodway and 100 year floodplain	Y	+0.5 miles downstream	Y	Apr. 2 - Sept. 30	N	-	180	0	0	0.000	0.000	11,586	0.266	0.305	11,070	0.254	0.291	517	0.012	0.014	0.04	Pipeline/ LOD	Dry, Open Cut and Timber Mats/Bridge					
			Floodway	-	-	-	-	-										0	0.000		0.000	0		0.000	0.000		0	0.000									
			Wetlands	-	-	-	-	-										158	18		0.004	733		0.017	627		0.019	63					0.001				
			Wetlands	-	W-T02-006A-1	-	PEM	-										250	2,843		0.065	13,088		0.301	15,221		0.349	720					0.017				
Crossing 7 MP 1687.39	39.86704	-76.190676	Waters	Stream	WW31001	UNT to Conowingo Creek	E	HQ-CWF, MF	50' Floodway Only	Y	+0.5 miles downstream	Y	Apr. 2 - Sept. 30	N	-	106	2	21	0.000	0.085	211	0.005	0.339	223	0.005	0.404	8	0.000	0.020	0.06	Pipeline/ LOD	Dry, Open Cut and Timber Mats/Bridge					
			Floodway	-	-	-	-	-										248	3,696		0.085	14,555		0.334	17,383		0.399	888					0.020				
			Wetlands	-	W-T02-005A-1	-	PEM	EV										27	84		0.002	1,536		0.035	1,529		0.035	93					0.002				
			Wetlands	-	W-T02-005B-1	-	PEM	EV										0	0.000		0.000	0		0.000	0		0.000	0					0.000				
Crossing 8 MP 1688.1	39.872508	-76.179436	Waters	Stream	-	Stewart Run	-	HQ-CWF, MF	50' Floodway Only	-	-	-	Year Round	N	-	-	-	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0.36	Pipeline/ LOD	Dry, Open Cut and Timber Mats/Bridge					
			Floodway	-	-	-	-	-										289	0.007		0.000	2,421		0.056	2,538		0.058	171					0.004				
			Wetlands	-	W-T02-009A-1	-	PEM	-										226	2,610		0.065	10,375		0.238	12,568		0.288	619					0.014				
			Wetlands	-	W-T02-009A-2	-	PEM	-										66	2		0.004	134		0.003	298		0.007										
Crossing 9 MP 1688.46	39.875384	-76.173729	Waters	Stream	WW-T02-011	UNT to Stewart Run	P	HQ-CWF, MF	50' Floodway Only	Y	+0.5 miles downstream	N	Year Round	N	-	119	0	0	0.000	0.004	0.000	0.000	0.003	0.000	0.000	0.007	0	0.000	0.000	0.49	Pipeline/ LOD	Dry, Open Cut and Timber Mats/Bridge					
			Floodway	-	-	-	-	-										342	1,449		0.033	14,036		0.322	14,290		0.328	1,195					0.027				
			Wetlands	-	W-T02-010A-1	-	PEM	-										0	0.000		0.000	0		0.000	0.000		0	0.000									
			Wetlands	-	W-T02-010B-1	-	PSS	-										3123	0.072		2,395	0.055		5,519	0.127		0.000	0.000									
Crossing 10 MP 1688.71	39.877566	-76.169788	Waters	Stream	-	Stewart Run	-	HQ-CWF, MF	50' Floodway Only	-	-	-	Year Round	N	-	-	-	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0.20	Pipeline/ LOD	Dry, Open Cut and Timber Mats/Bridge					
			Floodway	-	-	-	-	-										0	0.000		0.000	0		0.000	0		0.000	0					0.000				
			Wetlands	-	W-T06-001A-1	-	PEM	-										112	2,315		0.053	0.003		6,578	0.151		0.151	8,502					0.195	1.195	392	0.009	
			Wetlands	-	W-T06-001	-	P	HQ-CWF, MF										22	15		-	0.031		438	0.010		0.010	384					0.009				
Crossing 11 MP 1689.34	39.882178	-76.159672	Waters	Stream	WW-T06-001	UNT to Stewart Run	P	HQ-CWF, MF	50' Floodway Only	Y	+0.5 miles downstream	N	Year Round	N	-	119	1	1,359	0.031	0.017	4,352	0.100	0.011	5,341	0.123	0.028	364	0.008	0.009	0.04	Pipeline/ LOD	Conventional Bore and Timber Mats/Bridge					
			Floodway	-	-	-	-	-										73	6		0.004	0.048		457	0.010		0.010	589					0.014				
			Wetlands	-	W-T06-003A-1	-	PEM	-										0	0.000		0.000	7,067		0.162	6,589		0.197	0.211					396	0.009			
			Wetlands	-	WW-T02-012	-	I	HQ-CWF, MF										48	2,450		0.056	2,531		0.058	4,812		0.110	169					0.004				
Crossing 12 MP 1690.47	39.891973	-76.142222	Waters	Stream	WW-T02-012	UNT to Bowery Run	I	HQ-CWF, MF	50' Floodway Only	Y	+0.5 miles downstream	N	Year Round	N	-	119	1	1,917	0.044	0.048	7,067	0.162	0.173	6,589	0.197	0.211	396	0.009	0.010	0.13	Pipeline/ LOD	Dry, Open Cut and Timber Mats/Bridge					
			Floodway	-	-	-	-	-										0	0.000		0.000	0		0.000	0		0.000	0					0.000				
			Wetlands	-	W-T02-11A-1	-	PEM	-										0	0.000		0.000	0		0.000	0		0.000	0					0.000				
			Wetlands	-	W-T02-11A-1	-	PEM	-										0	0.000		0.000	0		0.000	0		0.000	0					0.000				
Crossing 13 MP 1690.9	39.895652	-76.136389	Waters	Stream	-	UNT to Bowery Run	-	HQ-CWF, MF	50' Floodway Only	-	-	-	Year Round	N	-	-	-	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0	0.000	0.000	0.41	Pipeline/ LOD	Dry, Open Cut and Timber Mats/Bridge					
			Floodway	-	-	-	-	-										0	0.000		0.000	0		0.000	0		0.000	0					0.000				
Wetlands	-	W-T06-004A-1	-	PEM	-	OTHER	-	-	-	-	-	-	-	-	220	4,353	0.100	0	0.000	13,483	0.310	0.310	17,067	0.392	392	768	0.018	-	-								