

PA DEP Chapter 105 Fee Calculation Worksheet						
Resource Type (stream, wetland, floodway, body of water)	Resource ID	Resource Name	Temporary or Permanent Impact	Impact area (acres)	Rounded Total for Fee	Fee
Stream		UNT to Mill Creek (WW-T34-7001)	Permanent	0.0036		
Floodway		Floodway to UNT to Mill Creek (WW-T34-7001)	Permanent	0.0255		
Floodway		Floodway to UNT to Mill Creek (WW-T35-7001)	Permanent	0.0193		
Pond		WB-T35-7001	Permanent	0.0116		
Wetland		W-T35-7001	Permanent	0.0099		
Stream		Mill Creek (WW-T35-7002)	Permanent	0.0125		
Floodway		Floodway to Mill Creek (WW-T35-7002)	Permanent	0.0386		
Stream		UNT to Mill Creek (WW-T34-7002)	Permanent	0.0027		
Floodway		Floodway to UNT to Mill Creek (WW-T34-7002)	Permanent	0.0176		
Wetland		W-T34-7002	Permanent	0.0093		
Wetland		W-T34-8001/ W-T34-8001-1	Permanent	0.0122		
Stream		UNT to Swatara Creek (WW-T34-8001)	Permanent	0.0033		
Floodway		Floodway to UNT to Swatara Creek (WW-T34-8001)	Permanent	0.0534		
Stream		UNT to Swatara Creek (WW-T34-8001A)	Permanent	0.0020		
Floodway		Floodway to UNT to Swatara Creek (WW-T31-7001)	Permanent	0.0191		
Wetland		W-T18-7005A	Permanent	0.0131		
Wetland		W-T21-7001	Permanent	0.0051		
Stream		UNT to Swatara Creek (WW-T18-7007C)	Permanent	0.0069		
Stream		UNT to Swatara Creek (WW-T18-7007A)	Permanent	0.0041		
Stream		UNT to Swatara Creek (WW-T18-7007)	Permanent	0.0070		
Floodway		Floodway to UNT to Swatara Creek	Permanent	0.0727		
Stream		UNT to Swatara Creek (WW-T21-7001)	Permanent	0.0034		
Floodway		Floodway to UNT to Swatara Creek (WW-T21-7001)	Permanent	0.0522		
Stream		UNT to Swatara Creek (WW-T21-7002)	Permanent	0.0136		
Floodway		Floodway to UNT to Swatara Creek (WW-T21-7002)	Permanent	0.0235		
Stream		Lorberry Creek (WW-T31-8001)	Permanent	0.0106		
Floodway		Floodway to Lorberry Creek (WW-T31-8001)	Permanent	0.0347		
Stream		UNT to Lorberry Creek (WW-T31-8001A)	Permanent	0.0041		
Wetland		W-T24-8005	Permanent	0.0022		
Stream		UNT to Lower Rausch Creek (WW-T43-8002)	Permanent	0.0028		
Floodway		Floodway to UNT to Lower Rausch Creek (WW-T43-8002)	Permanent	0.0249		
Stream		UNT to Lower Rausch Creek (WW-T43-8001)	Permanent	0.0012		
Floodway		Floodway to UNT to Lower Rausch Creek (WW-T43-8001)	Permanent	0.0216		
Stream		UNT to Lower Rausch Creek (WW-T24-8003)	Permanent	0.0034		
Floodway		Floodway to UNT to Lower Rausch Creek (WW-T24-8003)	Permanent	0.0312		
Stream		Lower Rausch Creek (WW-T24-8002)	Permanent	0.0033		
Stream		UNT to Lower Rausch Creek (WW-T24-8001)	Permanent	0.0100		
Floodway		Floodway to UNT to Lower Rausch Creek (WW-T24-8001)	Permanent	0.1790		
Wetland		W-T24-8004	Permanent	0.0055		
Stream		UNT to Lower Rausch Creek (WW-T95-8001)	Permanent	0.0024		
Stream		UNT to Lower Rausch Creek (WW-T95-8001A)	Permanent	0.0014		
Wetland		W-T24-8002	Permanent	0.0071		
Wetland		W-T20-8006	Permanent	0.0015		
Wetland		W-T20-8007	Permanent	0.0173		
Wetland		W-T96-9003 / W-T96-9003-1 / W-T96-9003-2	Permanent	0.0629		
Wetland		W-T96-9004	Permanent	0.0139		
Stream		Good Spring Creek (WW-T35-8001)	Permanent	0.0025		
Floodway		Floodway to Good Spring Creek (WW-T35-8001)	Permanent	0.0789		
Wetland		W-T95-9001A	Permanent	0.0165		
Wetland		W-T95-9001B / W-T95-9001B-1	Permanent	0.0220		
Wetland		W-T20-8003A / W-T20-8003A-1	Permanent	0.0265		
Stream		UNT to Pine Creek (WW-T20-8001A)	Permanent	0.0013		
Stream		Pine Creek (WW-T20-8001)	Permanent	0.0038		
Floodway		Floodway to Pine Creek (WW-T20-8001)	Permanent	0.0562		
Stream		UNT to Pine Creek (WW-T20-9001)	Permanent	0.0042		
Floodway		Floodway to UNT to Pine Creek (WW-T20-9001)	Permanent	0.0268		
Wetland		W-T16-9001	Permanent	0.0029		
Stream		UNT to Pine Creek (WW-T16-9001)	Permanent	0.0008		
Floodway		Floodway to UNT to Pine Creek (WW-T16-9001)	Permanent	0.0204		
Wetland		W-T53-9001A/ W-T53-9001A-1	Permanent	0.0630		

Wetland	W-T53-9001C	Permanent	0.0265
Wetland	W-T16-9003C	Permanent	0.0210
Wetland	W-T16-9003A	Permanent	0.0002
Stream	Deep Creek (WW-T16-9003)	Permanent	0.0136
Floodway	Floodway to Deep Creek (WW-T16-9003)	Permanent	0.0427
Wetland	W-T11-9002	Permanent	0.0001
Stream	Mahantango Creek (WW-T11-9001)	Permanent	0.0097
Floodway	Floodway to Mahantango Creek (WW-T11-9001)	Permanent	0.0843
Wetland	W-T11-9001	Permanent	0.0283
Stream	UNT to Little Mahantango Creek (WW-T09-9002)	Permanent	0.0020
Floodway	Floodway to UNT to Little Mahantango Creek (WW-T09-9002)	Permanent	0.0099
Wetland	W-T09-9002	Permanent	0.0602
Stream	Little Mahantango Creek (WW-T09-9001)	Permanent	0.0046
Floodway	Floodway to Little Mahantango Creek (WW-T09-9001)	Permanent	0.0230
<i>Permanent Impact Fee = \$8,000/acre</i>			
<i>Revised Impacts</i>			1.5348
<i>Previously Submitted Totals</i>			1.3852
<i>Change / Balance Due</i>			1.6
<i>Permanent Impact Fee = \$8,000/acre</i>			\$12,800
<i>Change / Balance Due</i>			\$11,200
<i>Change / Balance Due</i>			\$1,600
Wetland	W-T48-7001	Temporary	0.0001
Stream	UNT to Mill Creek (WW-T34-7001)	Temporary	0.0373
Floodway	Floodway to UNT to Mill Creek (WW-T34-7001)	Temporary	0.2192
Floodway	Floodway to UNT to Mill Creek (WW-T35-7001)	Temporary	0.5322
Pond	WB-T35-7001	Temporary	0.0757
Wetland	W-T35-7001	Temporary	0.0570
Stream	Mill Creek (WW-T35-7002)	Temporary	0.0957
Floodway	Floodway to Mill Creek (WW-T35-7002)	Temporary	0.4100
Stream	UNT to Mill Creek (WW-T34-7002)	Temporary	0.0238
Floodway	Floodway to UNT to Mill Creek (WW-T34-7002)	Temporary	0.1941
Wetland	W-T34-7002	Temporary	0.0277
Wetland	W-T34-8001/ W-T34-8001-1	Temporary ²	0.0248
Stream	UNT to Swatara Creek (WW-T34-8001)	Temporary	0.0346
Floodway	Floodway to UNT to Swatara Creek (WW-T34-8001)	Temporary	0.4628
Stream	UNT to Swatara Creek (WW-T34-8001A)	Temporary	0.0226
Floodway	Floodway to UNT to Swatara Creek (WW-T34-8001)	Temporary	0.1462
Wetland	W-T31-7001	Temporary	0.0081
Wetland	W-T18-7005A	Temporary	0.0677
Floodway	Floodway to UNT to Swatara Creek (WW-T18-7004)	Temporary	0.0835
Wetland	W-T21-7001	Temporary	0.0251
Stream	UNT to Swatara Creek (WW-T18-7007C)	Temporary	0.0131
Stream	UNT to Swatara Creek (WW-T18-7007A)	Temporary	0.0390
Stream	UNT to Swatara Creek (WW-T18-7007)	Temporary	0.0604
Floodway	Floodway to UNT to Swatara Creek	Temporary	0.6317
Stream	UNT to Swatara Creek (WW-T21-7001)	Temporary	0.0251
Floodway	Floodway to UNT to Swatara Creek (WW-T21-7001)	Temporary	0.3875
Stream	UNT to Swatara Creek (WW-T21-7002)	Temporary	0.1037
Floodway	Floodway to UNT to Swatara Creek (WW-T21-7002)	Temporary	0.1975
Stream	Lorberry Creek (WW-T31-8001)	Temporary	0.0917
Floodway	Floodway to Lorberry Creek (WW-T31-8001)	Temporary	0.3099
Stream	UNT to Lorberry Creek (WW-T31-8001A)	Temporary	0.0272
Wetland	W-T63-8001	Temporary	0.0001
Pond	WB-T32-8002	Temporary	0.0178
Wetland	W-T24-8005	Temporary	0.0188
Stream	UNT to Lower Rausch Creek (WW-T43-8002)	Temporary	0.0194
Floodway	Floodway to UNT to Lower Rausch Creek (WW-T43-8002)	Temporary	0.2073
Stream	UNT to Lower Rausch Creek (WW-T43-8001)	Temporary	0.0099
Floodway	Floodway to UNT to Lower Rausch Creek (WW-T43-8001)	Temporary	0.1959
Pond	WB-T32-8001	Temporary	0.0399
Stream	UNT to Lower Rausch Creek (WW-T24-8003)	Temporary	0.0346
Floodway	Floodway to UNT to Lower Rausch Creek (WW-T24-8003)	Temporary	0.2934
Stream	Lower Rausch Creek (WW-T24-8002)	Temporary	0.0235
Stream	UNT to Lower Rausch Creek (WW-T24-8001)	Temporary	0.0484
Floodway	Floodway to UNT to Lower Rausch Creek (WW-T24-8001)	Temporary	1.7067
Wetland	W-T24-8004	Temporary	0.0273
Stream	UNT to Lower Rausch Creek (WW-T95-8001)	Temporary	0.0137
Stream	UNT to Lower Rausch Creek (WW-T95-8001A)	Temporary	0.0074
Wetland	W-T24-8003	Temporary	0.0003
Wetland	W-T24-8002	Temporary	0.0467
Wetland	W-T20-8006	Temporary ²	0.0092

Wetland	W-T20-8007	Temporary ²	0.0836			
Wetland	W-T96-9003 / W-T96-9003-1 / W-T96-9003-2	Temporary	0.6570			
Wetland	W-T96-9004	Temporary	0.0536			
Stream	Good Spring Creek (WW-T35-8001)	Temporary	0.0263			
Floodway	Floodway to Good Spring Creek (WW-T35-8001)	Temporary	1.1692			
Wetland	W-T95-9001A	Temporary	0.0794			
Wetland	W-T95-9001B / W-T95-9001B-1 / W-T95-9001B-2	Temporary	0.3808			
Wetland	W-T20-8003A / W-T20-8003A-1	Temporary	0.1621			
Stream	UNT to Pine Creek (WW-T20-8001A)	Temporary	0.0104			
Stream	Pine Creek (WW-T20-8001)	Temporary	0.0264			
Floodway	Floodway to Pine Creek (WW-T20-8001)	Temporary	0.6545			
Stream	UNT to Pine Creek (WW-T20-9001)	Temporary	0.0315			
Floodway	Floodway to UNT to Pine Creek (WW-T20-9001)	Temporary	0.2269			
Wetland	W-T16-9001	Temporary	0.0191			
Stream	UNT to Pine Creek (WW-T16-9001)	Temporary	0.0053			
Floodway	Floodway to UNT to Pine Creek (WW-T16-9001)	Temporary	0.2124			
Pond	WB-T10-9001	Temporary	0.0001			
Wetland	W-T53-9001A / W-T53-9001A-1	Temporary	0.3476			
Wetland	W-T53-9001C	Temporary	0.0070			
Wetland	W-T16-9003C	Temporary ²	0.0264			
Wetland	W-T16-9003A	Temporary	0.0065			
Stream	Deep Creek (WW-T16-9003)	Temporary	0.1024			
Floodway	Floodway to Deep Creek (WW-T16-9003)	Temporary	0.3868			
Wetland	W-T11-9002 / W-T11-9002-1	Temporary	0.0261			
Stream	Mahantango Creek (WW-T11-9001)	Temporary	0.0765			
Floodway	Floodway to Mahantango Creek (WW-T11-9001)	Temporary	0.8067			
Wetland	W-T11-9001	Temporary	0.1832			
Stream	UNT to Little Mahantango Creek (WW-T09-9002)	Temporary	0.0148			
Floodway	Floodway to UNT to Little Mahantango Creek (WW-T09-9002)	Temporary	0.0994			
Wetland	W-T09-9002	Temporary ²	0.0523			
Stream	Little Mahantango Creek (WW-T09-9001)	Temporary	0.0315			
Floodway	Floodway to Little Mahantango Creek (WW-T09-9001)	Temporary	0.1991			
Floodway	Floodway to UNT to Lower Rauch Creek (WW-T47-8001)	Temporary	0.1023			
Floodway	Floodway to UNT to Lower Rauch Creek (WW-T58-7001)	Temporary	0.0876			
Floodway	Floodway to UNT to Swatara Creek (WW-T35-7002)	Temporary	0.0392			
Stream	UNT to Swatara Creek (WW-T65-8001A)	Temporary	0.0046			
Floodway	Floodway to UNT to Swatara Creek (WW-T65-8001A)	Temporary	0.1568			
Stream	UNT to Swatara Creek (WW-T65-8001)	Temporary	0.0049			
Floodway	Floodway to UNT to Swatara Creek (WW-T65-8001)	Temporary	0.0503			
Stream	UNT to Little Mahantango Creek	Temporary	0.0096			
Floodway	Floodway to UNT to Little Mahantango Creek	Temporary	0.2100			
			Temporary Impact Fee = \$4,000/acre			
Revised Impacts			13.6505	13.7	\$54,800	
Previously Submitted Totals			13.1755	13.2	\$52,800	
Change / Balance Due					\$2,000	
					Filing Fee	\$1,750
					Previously Submitted Total (Temporary + Permanent + Filing Fee)	\$65,750
					Revised Total (Temporary + Permanent + Filing Fee)	\$69,350
Balance Due					\$3,600	

¹ 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,

² 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

³ Multiple streams are included in these calculations as the floodways overlap.

⁴ Widths are reported as the maximum width for the feature.