



COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
BUREAU OF WATERWAYS ENGINEERING AND WETLANDS

Applicant's Name / Client \_\_\_\_\_

## AQUATIC RESOURCE IMPACT TABLE

### FOR PENNSYLVANIA CHAPTER 105 WATER OBSTRUCTION AND ENCROACHMENT APPLICATION/REGISTRATION APPLICATION

Please begin to complete the Aquatic Resource Impact Table by including the Applicant's Name / Client (upper right of the page) for each page. Also, complete the Project / Site Name (upper left of the table) and the date of application/registration package submission (upper right of the table, under Applicant's Name / Client). Then complete one row of data for each regulated (PA DEP Chapter 105) structure or activity and type of impact for the proposed project based on the instructions for each column below; add additional worksheets if needed. Provide completed Aquatic Resource Impact Table with **Chapter 105 Water Obstruction and Encroachment application/registration**; DO NOT submit instructions (page 1) for this table.

<b>DEP Permit Number:</b>	leave blank, it will be completed by DEP upon permit acknowledgment/issuance/verification.
<b>Single Complete Crossing No.:</b>	leave blank, it will be completed by DEP upon permit acknowledgment/issuance/verification.
<b>Crossing Number:</b>	leave blank, it will be completed by DEP upon permit acknowledgment/issuance/verification.

<b>Fees</b>	<i>use the Chapter 105 Fee Calculation Worksheet 3150-PM-BWEW0553 to determine applicable fee(s), if needed.</i>
<b>Project Information</b>	<i>provide the appropriate information based on the details on each impact for the project</i>
<b>Structure / Activity Identifier:</b>	provide a unique identifier for each regulated structure and/or activity being proposed, typically a name and number; this same unique identifier should be used in all aspect of the permit registration/application package. (i.e. GP-5-1, GP-5-2)
<b>Aquatic Resource Type</b>	<i>provide the type of aquatic resource (based on watercourse, floodway or wetland) being impacted;</i>
Watercourse:	provide the type of watercourse being impacted: perennial or intermittent stream
Floodway:	provide the type of floodway being impacted: crossing or paralleling to the stream
Wetland:	provide the type of wetland being impacted: PEM, PSS, PFO or POW wetland
<b>Latitude (nad83):</b>	provide the latitude of the aquatic resource impact in decimal degrees
<b>Longitude (nad83):</b>	provide the longitude of the aquatic resource impact in decimal degrees
<b>Waters Name:</b>	provide the name of the stream or other body of water (if available)
<b>PA Code Chapter 93 Designation:</b>	provide the Chapter 93 designation for the aquatic resource (i.e. HQ-CWF, WWF, EV, MF)

<b>PA DEP Chapter 105 Impacts</b>	<i>provide the appropriate information based on the details on each impact for the project</i>
<b>Work Proposed:</b>	provide the type of work proposed to impact the resource; aerial utility line, horizontal drill/boring, trench excavation or placement of fill
<b>PADEP Impact Type:</b>	provide the type of aquatic resource impact; temporary or permanent.
<b>Watercourse Impact:</b>	provide the length and width in feet of impact, indicate "n/a" if impact is to a wetland.
<b>Floodway Impact:</b>	provide the length and width in feet of direct and indirect/secondary 100-year floodway impact, indicate "n/a" if impact is to a wetland.
<b>Wetland Impact:</b>	provide the length and width in feet of impact to wetlands; indicate "n/a" if impact is to a watercourse.

Project / Site Name: Example Project			Date: 2018											
DEP USE ONLY			Project Information							PA DEP / 105				
PADEP Permit Number	Single Complete Crossing No.	Crossing Number	Fee	Structure / Activity unique identifier	Aquatic Resource Type	Latitude dd nad83	Longitude dd nad83	Waters Name	PA Code Chapter 93 Designation	Work Proposed	DEP Impact Type temp / perm	Watercourse Impact Top of Bank to Top of Bank	Floodway Impact Top of Bank Landward	Wetland Impact Dimensions
												Length and Width in feet	Length and Width in feet	Length and Width in feet
			250	GP-5-1	Perennial	417710531	77152930	Dunn Creek	CWF	Excavation	Temp	50 - 30	N/A	N/A
			N/A	GP-5-1	Perennial	417710531	77152930		CWF	Excavation	Temp	N/A	100 - 30	N/A
			250	GP-5-2	PEM	417710618	77152945			Excavation	Temp	N/A	N/A	10 - 30
			350	GP-7-1	Perennial	417710618	77152945	Dunn Creek	CWF	Excavation	Perm	20 - 30	100 - 30	

**NOTE: Form 3150-PM-BWEW0557 or equivalent must be printed/submitted for this General Permit Registration or Joint Permit Application.**



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Applicant's Name / Client National Fuel Gas Supply Corporation

**AQUATIC RESOURCE IMPACT TABLE**

FOR PENNSYLVANIA CHAPTER 105 WATER OBSTRUCTION AND ENCROACHMENT APPLICATION / REGISTRATION

DEP USE ONLY			Project Information						Location				Crossing Information		PADEP/105 Impacts						
PADEP Permit Number Leave blank	Single Complete Project Leave blank	Crossing Number Leave blank	Fee	Structure / Activity unique identifier	Aquatic Resource Type	Waters Name	PA Code Chapter 93 Designation	Trout ID <sup>a</sup>	Latitude dd nad83	Longitude dd nad83	Location Municipality (Township)	USGS Quadrangle	Crossing Type <sup>b</sup>	Crossing Method <sup>c</sup>	DEP Impact Type temp/ Perm <sup>d</sup>	Watercourse Impact <i>Top of Bank to Top of Bank</i>		Floodway Impact <i>Top of Bank Landward</i>		Wetland Impact Dimension	
																Length and Width in Feet	Area (Acres)	Length and Width in Feet	Area (Acres)	Length and Width in Feet	Area (Acres)
<b>Modernization Streams</b>																					
				Ditch 20	Ephemeral	UNT to White Chopin Hollow	CWF	WT	41.84604771	-78.08516067	Hebron	Coudersport	Existing Road, No Improvements Proposed	N/A	Temp	2.00 – 322.00	0.015	-	-	-	-
				Stream 089	Intermittent	UNT to Jordan Hollow	CWF	WT	41.81101887	-78.20535037	Roulette	Roulette	Dam and Pump/ Flume	Mat Bridge or Equiv.	Temp	1.67-3.00	0.001	15.00 - 25.00	0.009	-	-
				Stream 089	Floodway	UNT to Jordan Hollow	CWF	WT	41.81101887	-78.20535037	Roulette	Roulette	Dam and Pump/ Flume	Mat Bridge or Equiv.	Perm	-	-	6.00 - 50.00	0.007	-	-
				Stream 090	Perennial	Jordan Hollow	CWF	WT	41.8112494	-78.2051133	Roulette	Roulette	Dam and Pump/ Flume	Mat Bridge or Equiv.	Temp	82.00-12.49	0.024	97.00 - 25.00	0.055	-	-
				Stream 090	Perennial	Jordan Hollow	CWF	WT	41.8112494	-78.2051133	Roulette	Roulette	Dam and Pump/ Flume	Mat Bridge or Equiv.	Perm	1.67-13.73	0.001	107.00 - 50.00	0.117	-	-
				Stream 091	Intermittent	UNT to Jordan Hollow	CWF	WT	41.8111870	-78.2051968	Roulette	Roulette	Dam and Pump/ Flume	Mat Bridge or Equiv.	Temp	81.00-3.40	0.004	-	-	-	-
				Stream 091	Intermittent	UNT to Jordan Hollow	CWF	WT	41.8111870	-78.2051968	Roulette	Roulette	Dam and Pump/ Flume	Mat Bridge or Equiv.	Perm	1.67-3.40	<0.001	-	-	-	-
				Stream 092	Intermittent	UNT to Jordan Hollow	CWF	WT	41.8111918	-78.2050226	Roulette	Roulette	N/A - Workspace	Mat Bridge or Equiv.	Temp	7.5-1.61	<0.001	24.00 – 15.00	0.015	-	-
				Stream 092	Floodway	UNT to Jordan Hollow	CWF	WT	41.8111918	-78.2050226	Roulette	Roulette	N/A - Workspace	Mat Bridge or Equiv.	Perm	-	-	44.00 – 15.00	0.008	-	-
				Stream 093	Perennial	Ernst Hollow	CWF	WT	41.8180475	-78.1947849	Roulette	Roulette	Dam and Pump/ Flume	Mat Bridge or Equiv.	Temp	78.00-36.48	0.064	112.00 - 25.00	0.105	-	-
				Stream 093	Perennial	Ernst Hollow	CWF	WT	41.8180475	-78.1947849	Roulette	Roulette	Dam and Pump/ Flume	Mat Bridge or Equiv.	Perm	1.67-36.48	0.001	206.00 - 50.00	0.236	-	-
				Stream 094	Intermittent	UNT to Sartwell Creek	CWF	WT	41.8202685	-78.1930235	Pleasant Valley	Roulette	Dam and Pump/ Flume	Mat Bridge or Equiv.	Temp	65.00 - 27.98	0.040	153.00 - 25.00	0.088	-	-
				Stream 094	Intermittent	UNT to Sartwell Creek	CWF	WT	41.8202685	-78.1930235	Pleasant Valley	Roulette	Dam and Pump/ Flume	Mat Bridge or Equiv.	Perm	1.67-22.31	0.001	124.00 – 50.00	0.142	-	-
				Sartwell Creek	Perennial	Sartwell Creek	CWF	WT	41.8216804	-78.1916060	Pleasant Valley	Roulette	Dam and Pump/ Flume	Mat Bridge or Equiv.	Temp	75.00-25.90	0.045	89.00 - 25.00	0.046	-	-
				Sartwell Creek	Perennial	Sartwell Creek	CWF	WT	41.8216804	-78.1916060	Pleasant Valley	Roulette	Dam and Pump/ Flume	Mat Bridge or Equiv.	Perm	1.67-25.90	0.001	89.00 – 50.00	0.040	-	-
				Stream 096	Perennial	UNT to Sartwell Creek	CWF	WT	41.8238897	-78.1841700	Pleasant Valley	Roulette	Dam and Pump/ Flume	Mat Bridge or Equiv.	Temp	74.00-33.13	0.056	126.00 - 25.00	0.072	-	-
				Stream 096	Perennial	UNT to Sartwell Creek	CWF	WT	41.8238897	-78.1841700	Pleasant Valley	Roulette	Dam and Pump/ Flume	Mat Bridge or Equiv.	Perm	1.67-33.13	0.001	126.00 - 50.00	0.145	-	-
				Stream 098	Ephemeral	UNT to Sartwell Creek	CWF	WT	41.8247684	-78.1828970	Pleasant Valley	Roulette	Dam and Pump/ Flume	Mat Bridge or Equiv.	Temp	74.00-7.52	0.013	128.00 - 25.00	0.073	-	-
				Stream 098	Ephemeral	UNT to Sartwell Creek	CWF	WT	41.8247684	-78.1828970	Pleasant Valley	Roulette	Dam and Pump/ Flume	Mat Bridge or Equiv.	Perm	1.67-7.52	<0.001	128.00 - 50.00	0.147	-	-
				Stream 099	Perennial	Baker Hollow	CWF	WT	41.8370533	-78.14919817	Pleasant Valley	Roulette	Dam and Pump/ Flume	Mat Bridge or Equiv.	Temp	75.00 - 11.61	0.020	106.00 - 25.00	0.061	-	-
				Stream 099	Perennial	Baker Hollow	CWF	WT	41.8370533	-78.14919817	Pleasant Valley	Roulette	Dam and Pump/ Flume	Mat Bridge or Equiv.	Perm	1.67 -9.21	<0.001	110.00 - 50.00	0.126	-	-
				Stream 102	Ephemeral	UNT to Whitney Creek	EV	WT	41.84510165	-78.0444320	Hebron	Coudersport	Dam and Pump/ Flume	Mat Bridge or Equiv.	Temp	87.12 -3.79	0.006	103.00 - 25.00	0.059	-	-
				Stream 102	Ephemeral	UNT to Whitney Creek	EV	WT	41.84510165	-78.0444320	Hebron	Coudersport	Dam and Pump/ Flume	Mat Bridge or Equiv.	Perm	1.67 – 3.79	<0.001	110.00 - 50.00	0.126	-	-

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PADEP Permit Number Leave blank	Single Complete Project Leave blank	Crossing Number Leave blank	Fee	Structure / Activity unique identifier	Aquatic Resource Type	Waters Name	PA Code Chapter 93 Designation	Trout ID <sup>a</sup>	Latitude dd nad83	Longitude dd nad83	Location Municipality (Township)	USGS Quadrangle	Crossing Type <sup>b</sup>	Crossing Method <sup>c</sup>	DEP Impact Type temp/ Perm <sup>d</sup>	Watercourse Impact <i>Top of Bank to Top of Bank</i>		Floodway Impact <i>Top of Bank Landward</i>		Wetland Impact Dimension	
																Length and Width in Feet	Area (Acres)	Length and Width in Feet	Area (Acres)	Length and Width in Feet	Area (Acres)
				Stream 103	Ephemeral	UNT to Whitney Creek	EV	WT	41.85001485	-78.02968847	Hebron	Coudersport	N/A - Workspace	N/A	Temp	15.65 -4.00	0.001	78.22-10.00	0.018	-	-
				Stream 103	Floodway	UNT to Whitney Creek	EV	WT	41.85001485	-78.02968847	Hebron	Coudersport	N/A - Workspace	N/A	Perm	-	-	41.33-20.00	0.019	-	-
				Stream 116	Perennial	East Branch Fishing Creek	HQ-CWF	WT	41.8452839	-78.0647304	Hebron	Coudersport	Dam and Pump/ Flume	Mat Bridge or Equiv.	Temp	173.00 - 3.89	0.012	289.00 - 25.00	0.166	-	-
				Stream 116	Perennial	East Branch Fishing Creek	HQ-CWF	WT	41.8452839	-78.0647304	Hebron	Coudersport	Dam and Pump/ Flume	Mat Bridge or Equiv.	Perm	1.67 - 3.89	<0.001	159.00 - 50.00	0.183	-	-
				Stream 117	Floodway	UNT to White Chopin Hollow	CWF	WT	41.8448506	-78.0796395	Hebron	Coudersport	N/A - Workspace	N/A	Temp	-	-	2.30 - 25.00	0.001	-	-
				Stream 150	Intermittent	UNT to White Chopin Hollow	CWF	WT	41.8462215	-78.0841382	Hebron	Coudersport	Existing Road, No Improvements Proposed	N/A	Temp	6.00-3.00	<0.001	25.00 - 145.00	0.083		
				Stream 151	Intermittent	UNT to East Branch Fishing Creek	HQ-CWF	WT	41.8391466	-78.0965789	Clara	Coudersport	Dam and Pump/ Flume	Mat Bridge or Equiv.	Temp	258.00 - 3.00	0.018	158.00 - 25.00	0.091	-	-
				Stream 151	Intermittent	UNT to East Branch Fishing Creek	HQ-CWF	WT	41.8391466	-78.0965789	Clara	Coudersport	Dam and Pump/ Flume	Mat Bridge or Equiv.	Perm	1.67 -8.75	<0.001	165.00 - 50.00	0.190	-	-
				Stream 152	Floodway	UNT to Fishing Creek	CWF	WT/S T	41.83548861	-78.12540536	Clara	Roulette	N/A - Workspace	N/A	Temp	-	-	6.00-26.25	0.004	-	-
				Stream 153	Floodway	UNT to White Chopin Hollow	CWF	WT	41.8393374	-78.1087150	Clara	Coudersport	Existing Road, No Improvements Proposed	N/A	Temp	-	-	133.23-15.00	0.047	-	-
				Stream 154	Intermittent	UNT to White Chopin Hollow	CWF	WT	41.8396724	-78.1078149	Clara	Coudersport	Existing Road, No Improvements Proposed	N/A	Temp	0.10 -1.00	<0.001	108.58-19.00	0.048	-	-
				Stream 155	Floodway	White Chopin Hollow	CWF	WT	41.8374915	-78.1201519	Hebron	Coudersport	Existing Road, No Improvements Proposed	N/A	Temp	-	-	122.96-21.00	0.058	-	-
				Stream 156	Perennial	Fishing Creek	CWF	WT/S T	41.8359036	-78.1282262	Clara	Roulette	Dam and Pump/ Flume	Mat Bridge or Equiv.	Temp	71.00 - 36.70	0.061	337.00 - 25.00	0.193	-	-
				Stream 156	Perennial	Fishing Creek	CWF	WT/S T	41.8359036	-78.1282262	Clara	Roulette	Dam and Pump/ Flume	Mat Bridge or Equiv.	Perm	1.67 -36.70	0.001	204.00 - 50.00	0.235	-	-
				Stream 197	Floodway	UNT to Sartwell Creek	CWF	WT	41.82744521	-78.18129453	Pleasant Valley	Roulette	N/A - Workspace	N/A	Temp	-	-	45.65 - 27.07	0.031	-	-
				Stream 197	Floodway	UNT to Sartwell Creek	CWF	WT	41.82744521	-78.18129453	Pleasant Valley	Roulette	N/A - Workspace	N/A	Perm	-	-	13.71 - 1.89	<0.001	-	-
				Stream 312	Floodway	UNT to Baker Hollow	CWF	WT	41.84664819	-78.15703885	Pleasant Valley	Warton	Existing Road, No Improvements Proposed	N/A	Temp	-	-	372.00 12.00	0.178	-	-
				Whitney Creek	Ephemeral	Whitney Creek	EV	WT	41.8447063	-78.0527711	Hebron	Coudersport	Dam and Pump / Flume	Mat Bridge or Equiv.	Temp	82.00 -3.00	0.006	111.00 - 25.00	0.064	-	-
				Whitney Creek	Ephemeral	Whitney Creek	EV	WT	41.8447063	-78.0527711	Hebron	Coudersport	Dam and Pump / Flume	Mat Bridge or Equiv.	Perm	1.67 - 3.29	<0.001	103.00 - 50.00	0.118	-	-
<b>Abandonment Streams</b>																					
				Stream 125	Perennial	Little Bailey Run	EV	WT/MF	41.53878274	-78.09453778	Warton	Warton	Abandon in Place, No Earth Disturbance Proposed	N/A	Perm	8.02 - 1.00	<0.001	150.93 - 1.00	0.003	-	-
				Stream 126	Perennial	UNT to Little Bailey Run	EV	WT/MF	41.53325786	-78.09486496	Warton	Warton	Abandon in Place, No Earth Disturbance Proposed	N/A	Perm	4.00 - 1.00	<0.001	52.08 - 1.00	0.001	-	-
				Stream 128	Intermittent	UNT to Colbert Hollow	EV	CA/MF	41.51864096	-78.09550196	Warton	Warton	Abandon in Place, No Earth Disturbance Proposed	N/A	Perm	4.24 - 1.00	<0.001	113.13 - 1.00	0.003	-	-
				Stream 129	Intermittent	UNT to Colbert Hollow	EV	CA/MF	41.51800033	-78.09552869	Portage	Warton	Abandon in Place, No Earth Disturbance Proposed	N/A	Perm	3.94 - 1.00	<0.001	140.00 - 1.00	0.003	-	-
				Stream 133	Perennial	UNT to Little Bailey Run	EV	WT/MF	41.5383674	-78.09455677	Warton	Warton	Abandon in Place, No Earth Disturbance Proposed	N/A	Perm	4.48 - 1.00	<0.001	34.45 - 1.00	0.001	-	-

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																Length and Width in Feet	Area (Acres)	Length and Width in Feet	Area (Acres)	Length and Width in Feet	Area (Acres)	
													Disturbance Proposed									
				Stream 161	Perennial	West Darian Run	EV	WT/MF	41.57005924	-78.07311992	Portage	Warton	Abandon in Place, No Earth Disturbance Proposed	N/A	Perm	23.77 - 1.00	0.001	29.40 - 1.00	0.001	-	-	
				Stream 162	Intermittent	UNT to West Darian Run	EV	WT/MF	41.56999738	-78.07316261	Portage	Warton	Abandon in Place, No Earth Disturbance Proposed	N/A	Perm	2.06 - 1.00	<0.001	-	-	-	-	
				Stream 163	Ephemeral	UNT to Bailey Run	EV	WT/MF	41.55280648	-78.08516977	Warton	Warton	Abandon in Place, No Earth Disturbance Proposed	N/A	Perm	4.65 - 1.00	<0.001	182.13 - 1.00	0.004	-	-	
				Stream 164	Perennial	Bailey Run	EV	WT/MF	41.55256454	-78.08533522	Warton	Warton	Abandon in Place, No Earth Disturbance Proposed	N/A	Perm	38.72 - 1.00	0.001	138.11 - 1.00	0.003	-	-	
				Stream 165	Ephemeral	Brainard Hollow	EV	WT/MF	41.54603404	-78.08985339	Warton	Warton	Abandon in Place, No Earth Disturbance Proposed	N/A	Perm	1.65 - 1.00	<0.001	70.59 - 1.00	0.002	-	-	
				Stream 199	Perennial	Bailey Run	EV	WT/MF	41.55220421	-78.08558163	Warton	Warton	Abandon in Place, No Earth Disturbance Proposed	N/A	Perm	1.00 - 50.16	0.001	-	-	-	-	
				Stream 357	Ephemeral	UNT to Bailey Run	EV	WT/MF	41.56054858	-78.07968963	Warton	Warton	Abandon in Place, No Earth Disturbance Proposed	N/A	Perm	1.00 - 2.44	<0.001	-	-	-	-	
				Stream 358	Ephemeral	UNT to Bailey Run	EV	WT/MF	41.56134213	-78.07913577	Warton	Warton	Abandon in Place, No Earth Disturbance Proposed	N/A	Perm	1.00 - 30.84	0.001	233.73 - 1.00	0.005	-	-	
<b>Modernization Wetlands</b>																						
				Wetland 101	PEM Wetland	-	EV	-	41.8193022	-78.1936508	Pleasant Valley	Roulette	Open Cut	Mat Bridge or Equiv.	Temp	-	-	-	-	61.96 - 68.19	0.097	
				Wetland 101	PEM Wetland	-	EV	-	41.8193022	-78.1936508	Pleasant Valley	Roulette	Open Cut	Mat Bridge or Equiv.	Perm	-	-	-	-	61.96 - 1.67	0.002	
				Wetland 112	PEM Wetland	-	EV	-	41.8839341	-77.9557954	Allegany	Ellisburg	Open Cut	N/A	Temp	-	-	-	-	142.31 - 12.00	0.039	
				Wetland 112	PEM Wetland	-	EV	-	41.8839341	-77.9557954	Allegany	Ellisburg	Open Cut	N/A	Perm	-	-	-	-	2.00 - 8.10	<0.001	
				Wetland 114	PEM Wetland	-	EV	-	41.8840846	-77.9552665	Allegany	Ellisburg	N/A - Workspace	N/A	Temp	-	-	-	-	166.17 - 12.00	0.046	
				Wetland 124a	PEM Wetland	-	EV	-	41.8452771	-78.0648392	Hebron	Coudersport	Open Cut	Mat Bridge or Equiv.	Temp	-	-	-	-	94.43 - 17.99	0.039	
				Wetland 124a	PEM Wetland	-	EV	-	41.8452771	-78.0648392	Hebron	Coudersport	Open Cut	Mat Bridge or Equiv.	Perm	-	-	-	-	1.67 - 17.99	0.001	
				Wetland 124b	PEM Wetland	-	EV	-	41.8452761	-78.0647290	Hebron	Coudersport	Open Cut	Mat Bridge or Equiv.	Temp	-	-	-	-	47.13 - 28.65	0.031	
				Wetland 124b	PEM Wetland	-	EV	-	41.8452761	-78.0647290	Hebron	Coudersport	Open Cut	Mat Bridge or Equiv.	Perm	-	-	-	-	1.67 - 28.65	0.001	
				Wetland 125	PEM Wetland	-	EV	-	41.8454551	-78.0673368	Hebron	Coudersport	Open Cut	Mat Bridge or Equiv.	Temp	-	-	-	-	66.24 - 78.91	0.118	
				Wetland 125	PEM Wetland	-	EV	-	41.8454551	-78.0673368	Hebron	Coudersport	Open Cut	Mat Bridge or Equiv.	Perm	-	-	-	-	1.67 - 78.91	0.003	
				Wetland 141	PSS Wetland	-	EV	-	41.8360935	-78.123917	Clara	Roulette	Open Cut	Mat Bridge or Equiv.	Temp	-	-	-	-	129.43 - 32.31	0.088	
				Wetland 141	PSS Wetland	-	EV	-	41.8360935	-78.123917	Clara	Roulette	Open Cut	Mat Bridge or Equiv.	Perm	-	-	-	-	32.31 - 10.00	0.007	
				Wetland 141a	PEM Wetland	-	EV	-	41.8359761	-78.1250532	Clara	Roulette	Open Cut	Mat Bridge or Equiv.	Temp	-	-	-	-	195.52 - 62.83	0.282	

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BUREAU OF WATERWAYS ENGINEERING AND WETLANDS



DEP USE ONLY			Project Information						Location				Crossing Information		PADEP/105 Impacts						
PADEP Permit Number Leave blank	Single Complete Project Leave blank	Crossing Number Leave blank	Fee	Structure / Activity unique identifier	Aquatic Resource Type	Waters Name	PA Code Chapter 93 Designation	Trout ID <sup>a</sup>	Latitude dd nad83	Longitude dd nad83	Location Municipality (Township)	USGS Quadrangle	Crossing Type <sup>b</sup>	Crossing Method <sup>c</sup>	DEP Impact Type temp/ Perm <sup>d</sup>	Watercourse Impact <i>Top of Bank to Top of Bank</i>		Floodway Impact <i>Top of Bank Landward</i>		Wetland Impact Dimension	
																Length and Width in Feet	Area (Acres)	Length and Width in Feet	Area (Acres)	Length and Width in Feet	Area (Acres)
				Wetland 141a	PEM Wetland	-	EV	-	41.8359761	-78.1250532	Clara	Roulette	Open Cut	Mat Bridge or Equiv.	Perm	-	-	-	-	1.67 -195.52	0.007
				Wetland 142	PSS Wetland	-	EV	-	41.835853	-78.1278614	Clara	Roulette	Open Cut	Mat Bridge or Equiv.	Temp	-	-	-	-	142.08-95.04	0.208
				Wetland 142	PSS Wetland	-	EV	-	41.835853	-78.1278614	Clara	Roulette	Open Cut	Mat Bridge or Equiv.	Perm	-	-	-	-	140.85 -10.00	0.033
				Wetland 143	PEM Wetland	-	EV	-	41.8217141	-78.191505	Pleasant Valley	Roulette	Open Cut	Mat Bridge or Equiv.	Temp	-	-	-	-	52.75 -44.59	0.054
				Wetland 143	PEM Wetland	-	EV	-	41.8217141	-78.191505	Pleasant Valley	Roulette	Open Cut	Mat Bridge or Equiv.	Perm	-	-	-	-	1.67 - 44.59	0.002
				Wetland 258a	PEM Wetland	-	Other	-	41.85336827	-78.16047171	Pleasant Valley	Roulette	Existing Road, No Improvements Proposed	N/A	Temp	-	-	-	-	38.00 -2.28	0.002
				Wetland 261	PEM Wetland	-	Other	-	41.8728088	-78.16334074	Pleasant Valley	Roulette	Existing Road, No Improvements Proposed	N/A	Temp	-	-	-	-	25.00 - 3.50	0.002
<b>Abandonment Wetlands</b>																					
				Wetland 129a	PEM Wetland	-	EV	-	41.5383452	-78.09455777	Warton	Warton	Abandon in Place, No Earth Disturbance Proposed	N/A	Perm	-	-	-	-	1.00 - 77.57	0.002
				Wetland 130	PEM Wetland	-	EV	-	41.53238169	-78.09492409	Warton	Warton	Abandon in Place, No Earth Disturbance Proposed	N/A	Perm	-	-	-	-	1.00 - 27.20	0.001
				Wetland 130a	PEM Wetland	-	EV	-	41.53335312	-78.09485851	Warton	Warton	Abandon in Place, No Earth Disturbance Proposed	N/A	Perm	-	-	-	-	1.00 - 65.49	0.002
				Wetland 130b	PEM Wetland	-	Other	-	41.52805447	-78.09511077	Warton	Warton	Abandon in Place, No Earth Disturbance Proposed	N/A	Perm	-	-	-	-	1.00 - 22.48	0.001
				Wetland 131	PEM Wetland	-	EV	-	41.51789647	-78.095533	Portage	Warton	Abandon in Place, No Earth Disturbance Proposed	N/A	Perm	-	-	-	-	1.00 - 299.52	0.007
				Wetland 131a	PEM Wetland	-	EV	-	41.51865182	-78.09550112	Portage	Warton	Abandon in Place, No Earth Disturbance Proposed	N/A	Perm	-	-	-	-	1.00 - 3.11	<0.001
				Wetland 146	PEM Wetland	-	EV	-	41.55238459	-78.0854582	Warton	Warton	Abandon in Place, No Earth Disturbance Proposed	N/A	Perm	-	-	-	-	1.00 - 3.91	<0.001
				Wetland 154	PEM Wetland	-	EV	-	41.54604965	-78.08984221	Warton	Warton	Abandon in Place, No Earth Disturbance Proposed	N/A	Perm	-	-	-	-	1.00 - 29.81	0.001
				Wetland 287	PEM Wetland	-	EV	-	41.56027396	-78.07988483	Warton	Warton	Abandon in Place, No Earth Disturbance Proposed	N/A	Perm	-	-	-	-	1.00 - 347.82	0.008
				Wetland 288	PEM Wetland	-	EV	-	41.56163009	-78.07893723	Warton	Warton	Abandon in Place, No Earth Disturbance Proposed	N/A	Perm	-	-	-	-	1.00 - 209.82	0.005
				Wetland 288a	PEM Wetland	-	EV	-	41.56089977	-78.07944108	Warton	Warton	Abandon in Place, No Earth Disturbance Proposed	N/A	Perm	-	-	-	-	1.00 - 33.24	0.001
				Wetland 290	PEM Wetland	-	EV	-	41.57000413	-78.07315794	Portage	Warton	Abandon in Place, No Earth	N/A	Perm	-	-	-	-	1.00 - 19.92	<0.001

COMMONWEALTH OF PENNSYLVANIA  
 DEPARTMENT OF ENVIRONMENTAL PROTECTION  
 BUREAU OF WATERWAYS ENGINEERING AND WETLANDS



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																Length and Width in Feet	Area (Acres)	Length and Width in Feet	Area (Acres)	Length and Width in Feet	Area (Acres)	
													Disturbance Proposed									

<sup>a</sup> PAFBC Designations: ST = Stocked Trout; WT = Wild Trout; CA = Class A Trout; MF = Migratory Fish

<sup>b</sup> PADEP Impact Type: temporary or permanent. Permanent Impacts are those areas affected by a water obstruction or encroachment that consist of both direct and indirect impacts that result from the placement or construction of a water obstruction or encroachment and include areas necessary for the operation and maintenance of the water obstruction or encroachment located in, along or across, or projecting into a watercourse, floodway or body of water. Temporary Impacts are those areas affected during the construction of a water obstruction or encroachment that consists of both direct and indirect impacts located in, along or across, or projecting into a watercourse, floodway or body of water that are restored upon completion of construction. This does not include areas that will be maintained as a result of the operation and maintenance of the water obstruction or encroachment located in, along or across, or projecting into a watercourse, floodway or body of water (these are considered permanent impacts).

**Note:** The following list of Ditches identified during field delineations do not contribute perennial or intermittent surface water flows to other jurisdictional Waters of the Commonwealth, as such, these ditches are not a regulated Waters of the Commonwealth and are not included on the ARIT Table:

- Ditch 21, Ditch 21a, Ditch 22, Ditch 23, Ditch 24, Ditch 25, Ditch 26, Ditch 27, Ditch 28, Ditch 29, Ditch 30, Ditch 31, Ditch 32, Ditch 33, Ditch 34, Ditch 35, Ditch 36, Ditch 37, Ditch 38, Ditch 39, Ditch 40, Ditch 41, Ditch 42, Ditch 43, Ditch 44, Ditch 53, Ditch 67, Ditch 68, Ditch 69, Ditch 70, Ditch 72, Ditch 73, Ditch 74, Ditch 76, and Ditch 77