3150-PM-BWEW0500 Rev. 4/2021 Form

pennsylvania

DEPARTMENT OF BNVIRONMENTAL PROTECTION

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

GP114283221-002

CHAPTER 105 WATER OBSTRUCTIONS AND ENCROACHMENT GENERAL PERMIT REGISTRATION

		SECTION A. A	PPLICANT INFORM	ATION			
		Docket Numbe	r: <u>N/A</u>			Туре	of Facility Section 2.55 (exempt)
Has a Wate	er Quality	Certification (WQC)	request been sent	to DEP	? X Ye	S	☐ No
☐ Activity Subject to FE		val and/or Oil & Gas julated by FERC and					nsmission if the activity is
Applicant's Name / Client		DEP Client ID# (if	known)			Emp	loyer ID# (EIN)
National Fuel Gas Supply Corpo	oration	308726				25-08	35-0-705
Client Information - Please sel	ect Client	Type / Code from dro	p down box under th	e correc	ct entity s	hown I	below. (or may be written in) ↓
Government		Non-Govern	ment				Individual
		OTHER Other (Non-Govt)				
Mailing Address			City		State		ZIP + 4
1100 State Street			Erie		PA		16501
Contact Person - Last Name		First	MI	Suffix	Teleph	one	·
Young		Daniel			(814) 8	71-858	32
Email Address YoungD@natfuel.com							
	SECTION	ON B. CONSULTAN	T INFORMATION (If	applic	able)	N/A	
Contact Person – Last Name	F	irst MI	Consultants Title		•	Cons	sulting Firm
		uffix	Environmental Mar	nager		1900	Consultants, Inc.
Lundy	A	ngela					
Mailing Address			City		State		ZIP + 4
Pittsburgh Office, 385 East Water	erfront Driv	/e	Homestead		PA		15120-5005
Telephone		Fax		1999	oyer ID#	(EIN)	
(412) 399-5052		(412) 476-2020		25-12	6099		
Email a.lundy@gaiconsultants.com							
		SECTION C.	PROJECT INFORMA	TION			
Project / Site Name 2021 FM120 Insertion Project			DEP Site ID# (if kr	nown o	r leave b	lank)	
	1 1011 1	0" 15 1 " 1"	D 11 "1	-11-			
Client Relationship - Please se / Code from drop down box to to			Relationship / Co		d area t	below	to select correct Site-to-Client
→			OWNOP Owner		tor		
County	Municipa	ality City	The second secon	wnship		: Mun	icipal & County Notification is
McKean	Sergeant						Required
Site Location / Address			City		State		ZIP + 4
Linear Project			Mt. Jewett		PA		16735
Collection Method:	IAP [☐ HGIS ☐ G	SISDR* ITPM	IP 🗵	GPS	; <u> </u>	WAAS LORAN
Check the horizontal reference of	datum (or p	projection datum) em	ployed in the collection	on meth	od.		
EMAP and HGIS (PNDI) have k (GEO84) LAT.: 41.61250		m and do not require	checking here. LONG.: <u>-78.479</u>		NAD2	7	⊠ NAD83 ☐ WGS84

NOTE: A Submerged Lands License Agreement (SLLA) with an annual fee, if applicable, may also be required for your project. You will be notified if an SLLA is required.

The <u>Aquatic Resources Impact Table (SECTION E. PROPOSED IMPACTS)</u> must be completed or equivalent submitted for this registration to be complete.

McKean County General Permit- 11 Application

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	SECTION D. DECISTRATION CUITOR IST AND DECUMENTA		
	SECTION D. REGISTRATION CHECKLIST AND REQUIREMENTS		
Please plac	e an "X" next to each item (1-9) to ensure it is completed and/or provided.		
Unless othe	rwise specified, all items are <u>required</u> to ensure a complete Registration package.		
Provide O	NE (1) ORIGINAL and ONE (1) COPY of the Registration package		
Please pro	vide a copy of the Registration form to the Municipality & County in which the work will is not required to be provided to DEP.	be performed. Pr	roof of receipt
1. REGIST	ERING A GENERAL PERMIT (GP) check all that apply		
Federal, Sta	ate, county or municipal agencies or municipal authorities:	☐ EXE	MPT from fees
☐ GP-1	Fish Habitat Enhancement Structures	\$ 50	= \$
☐ GP-2	Small Docks and Boat Launching RampsPer Dock / Ramp (#) x	\$ 175	= \$
☐ GP-3	Bank Rehabilitation, Bank Protection and Gravel Bar Removal		
		\$ 250	= \$
☐ GP-4	Intake and Outfall StructuresPer Structure (#) x	\$ 200	= \$
☐ GP-5	Utility Line Stream Crossings Per Individual Utility (#) x (#) x	\$ 250	= \$
☐ GP-6	Agricultural Crossings and RampsPer Crossing / Ramp (#) x	\$ 50	= \$
☐ GP-7	Minor Road Crossings ² Per Crossing (#) x	\$ 350	= \$
☐ GP-8	Temporary Road Crossings ²	\$ 175	= \$
☐ GP-9	Agricultural Activities	\$ 50	= \$
☐ GP-10	Abandoned Mine Reclamation	\$ 500	= \$
⊠ GP-11	Maintenance, Testing, Repair, Rehabilitation, or Replacement of Water Obstructions and Encroachments ¹		
		\$ 750	+
	□ Temporary Disturbance (\$400/0.1ac)	\$ 17,200	+
	□ Permanent Disturbance (\$800/0.1ac)	\$ 800	= \$ 18,750
☐ GP-15	Private Residential Construction in Wetlands ¹	\$ 750	+
	☐ Temporary Disturbance (\$400/0.1ac) acres x \$4,000 =	\$	+
· · · · · · · · · · · · · · · · · · ·	Permanent Disturbance (\$800/0.1ac) acres x \$8,000 =	\$	= \$
	GP(s) FEE s	ubtotal (b)	\$ 18,750

		Applicant Entry	DEP Use Only
2.	Location Map (USGS quad map) with project site marked:	×	
3.	Color Photographs with dates, locations, and descriptions: ☐ GP-3 ☐ GP-11 ☐ N/A	\boxtimes	\square
4.	Project Description: (Example: Linear pipeline project using multiple GP-5's and GP-8's; One GP-7 for an access road to my property)		Ø
5.	Site Specific and/or Standard Drawings are (required for all) project's GP activities. For Activities that qualify for GP-7 or GP-11 Plans, specifications, and reports for bridges and culverts across a stream which are to be used by the general public such as an access to an industrial, commercial or residential development, etc., shall be prepared by a registered professional engineer and shall be affixed with their seal and certification which shall read as follows on the drawings: If the project includes a bridge or culvert replacement or the proposed work will change the waterway opening, please complete and provide the <u>Bridge and/or Culvert Replacement Projects or Projects That Change the Waterway Opening (3150-PM-BWEW0552B)</u> worksheet. If the project consists of similar work (replacement or change in waterway opening) on more than one structure, provide the data requested for each structure included in this Registration package. "I (name) do hereby certify pursuant to the penalties of 18 Pa. C.S.A. Sec. 4904 to the best of my knowledge, information and belief, that the information contained in the accompanying plans, specifications, and reports has been prepared in accordance with accepted engineering practice, is true and correct, and is in conformance with Chapter 105 of the rules and regulations of the Department of Environmental Protection."		lacktriangle
6.	Proposed Project Purpose depicting the site of the projects GP activities and impacts. Briefly discuss the need for the authorization. Please see Section 6	\boxtimes	☑
7.	Erosion & Sediment Control Plan (E&S Plan) (Required for all GP's but specifically required with submission with a registration of GP-11 or GP's for oil and gas related activities submitted to DEP.)		V
8.	Pennsylvania Natural Diversity Inventory (PNDI): PNDI Search Receipt and clearance letters, if available. See additional requirements for submission with Avoidance Measures and/or Potential Impacts.	\boxtimes	\square
9.	Activities which impact wetlands: (For State Regulated Impacts) Please place an "X" next to the appropriate box indicating the information provided:		
	 N/A because no wetland impacts are proposed or no compensatory mitigation is necessary. 		
	A wetland delineation with complete data sheets in accordance with the 1987 Corps of Engineers Wetland Delineation Manual AND the appropriate Regional Supplements to the Corps of Engineers Wetland Delineation Manual for use in Pennsylvania.	\boxtimes	
	If direct or indirect wetland impacts are greater than 0.05 acre, a compensatory mitigation plan in accordance with the Department's Replacement criteria which provides compensation for both affected acreage, and functions at a minimum of one to one ratio.		
	If compensatory mitigation onsite is determined not feasible: A check, number, in the amount of \$ payable to the National Fish and Wildlife Foundation, N.A. 1237, as compensatory mitigation for acres of impact in wetlands, in accordance with the Pennsylvania Wetland Replacement Project.		
	(Additional Mitigation May Be Required by U.S. Army Corps)		
NO	OTE: If the Pennsylvania Wetland Replacement Fund is proposed to be used as compensatory mitigation for waters of the Commonwealth the U.S. Army Corps of Engineers may also require additional mitigation if the proposed activity impacts waters of the United States.		

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COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF WATERWAYS ENGINEERING AND WETLANDS Applicant's Name / Client: National Fuel Gas Supply Corporation

AQUATIC RESOURCE IMPACT TABLE FOR WATER 105 WATER OBSTRUCTION AND ENCROACHMENT APPLICATION / REGISTRATION

Maidth and Length and Length and Width In feet In feet	Naturally	Project Information Project Information Naturally		Naturally			Naturally				PADEP	9 <u>9</u>	Waterourse Impact Top of Bank Bank of Top of Bank Bank of Top of Bank	Floodway Impact Top of Bank	Wetland Impact Dimension	Enter Only if Different from DEP Impacts: Impacts: Watercourse Impact Impacts: Impacts: Impacts: Impact Imp	Army Corps cts: Wetland
N/A N/A <th>ID-Activity/ Structure Resource Latitude Longitude Unique Identifier Type dd nad83 dd nad83</th> <th>Latitude dd nad83</th> <th></th> <th>Longituda dd nad83</th> <th></th> <th>Waters Name</th> <th>PA Code Chapter 93 Designation</th> <th>Reproducing Wild Trout Stream (Yes/No)²</th> <th>Exceptional Value Wetland (Yes/No)³</th> <th>Work Proposed</th> <th>Impact Type Temp/ Perm ⁴</th> <th></th> <th>Length and Width in feet</th>	ID-Activity/ Structure Resource Latitude Longitude Unique Identifier Type dd nad83 dd nad83	Latitude dd nad83		Longituda dd nad83		Waters Name	PA Code Chapter 93 Designation	Reproducing Wild Trout Stream (Yes/No) ²	Exceptional Value Wetland (Yes/No) ³	Work Proposed	Impact Type Temp/ Perm ⁴		Length and Width in feet	Length and Width in feet	Length and Width in feet	Length and Width in feet	Length and Width in feet
NIA NIA No Bell Holew/Vorkspace/Timber Tomp Tomp NIA NIA (1,564 SOFT) - NIA NIA NIA NIA NIA NIA (1,564 SOFT) - NIA NIA NIA NIA NIA NIA (1,564 SOFT) - NIA	-				1												
NA NA NA NA Temp Temp NA NA 432 K 53 - NA NA NA NA NA 475 K 50 - - NA NA NA NA NA 175 S5 S2 - - NA NA NA NA NA 176 S2 - - NA NA NA NA NA 176 S2 - - NA NA NA NA NA NA NA 176 S2 - NA NA NA NA NA NA 176 S2 - - HQ-CWF Yes Workspace/Timber Temp Temp 1725 SQ F7 178 SQ F7 NA NA - NA NA Yes Workspace/Timber Temp Temp NA NA 182 SQ F7 NA NA NA NA NA NA 182 SQ F7 NA 182 SQ F7	GP-11-1 (Wetland 01) PEM 41.620516 -78.481788	41.620516		-78.48178	88	N/A	N/A	N/A	No	Bell Hole/Workspace/ Timber Mats	Temp	Temp	N/A	NA	54 X 41 (1,594 SQ FT)	,	7
NIA NIA NB Insertion Perm Temp NA NA ANA TRS 50 T T T EX 50 - NIA NIA NIA NIA Temp NIA NIA TRS 50 T T T EX 50 - NIA NIA Vivorispaced Timber Temp NIA NIA Temp NIA	GP-11-2 (Wetland 02) PEM 41.619940 -78.481604	41.619940		-78.48160	4	N/A	N/A	N/A	°N	Workspace/ Timber Mats	Temp	Temp	N/A	N/A	332 X 53 (15,386 SQ FT)	,	,
N/A N/A N/B Morkspace* Temp Temp N/A N/A <t< td=""><td>GP-11-2 (Wetland 02) PEM 41.619940 -78.481604</td><td>41.619940</td><td></td><td>-78.48160</td><td>4</td><td>N/A</td><td>N/A</td><td>N/A</td><td>No</td><td>Insertion</td><td>Perm</td><td>Temp</td><td>N/A</td><td>N/A</td><td>304 X 1 (304 SQ FT)</td><td>,</td><td>,</td></t<>	GP-11-2 (Wetland 02) PEM 41.619940 -78.481604	41.619940		-78.48160	4	N/A	N/A	N/A	No	Insertion	Perm	Temp	N/A	N/A	304 X 1 (304 SQ FT)	,	,
N/A N/A N/B Insertion Perm Temp N/A N/A 7/06 X 1 - N/A N/A Yes Workspace/Timber Temp Temp N/A 185 X 84 - - HQ-CWF Yes N/A Workspace/Timber Temp Temp 51 X 25 185 X 84 N/A - HQ-CWF Yes N/A Insertion or Pipeline Perm Temp 25 X 1 (128 SQ FT) N/A - N/A N/A Yes Workspace/Timber Temp Temp N/A N/A N/A - N/A N/A N/A N/A N/A N/A N/A 182 X 1 - N/A N/A N/A N/A N/A N/A N/A - - N/A N/A N/A N/A N/A N/A - - - - N/A N/A N/A N/A N/A N/A - -	GP-11-3 (Wetland 03) PEM 41.617747 -78.481013	41.617747		-78.481013		N/A	N/A	N/A	oN.	Workspace	Temp	Temp	N/A	NA	716 X 50 (35,105 SQ FT)		ě
NA NA Yes Workspace/ Timber Temp Temp Temp Fig. X25 ANA ABS X 26 . HQ-CWF Yes NA Mass or Portable Temp Temp 51 X 25 185 X 84 NA . HQ-CWF Yes NA Insertion or Pipeline Perm Temp Temp ANA NA NA NA NA NA Yes Workspace/ Timber Temp Temp NA	GP-11-3 (Wetland 03) PEM 41.617747 -78.481013	41.617747		-78.481013		N/A	N/A	N/A	No	Insertion	Perm	Temp	N/A	NA	706 X 1 (706 SQ FT)	ı	ī
HO-CWF Yes NIA Workspace/Timber Temp NIA NIA Temp Temp NIA Temp NIA Temp Temp NIA NIA Temp Temp NIA NIA Temp Temp T	GP-11-4 (Wetland 04) PEM 41.615394 -78.480432	41.615394		-78.480432		N/A	N/A	N/A	Yes	Workspace/ Timber Mats	Temp	Temp	N/A	NA	386 X 26 (6,277 SQ FT)		
HO-CWF Yes	GP-11-5 (007_JLM - Perennial 41.614763 -78.480202 Creek)	41.614763		-78.480202		North Fork Straight Creek	HQ-CWF	Yes	N/A	Workspace/ Timber Mats or Portable Bridge	Temp	Temp	51 X 25 (1,275 SQ FT)	185 X 84 (6,951 SQ FT)	N/A		·
N/A N/A Yes Workspace/Timber Temp N/A N/A N/A 210 X50 - N/A N/A Yes Insertion or Pipeline Perm Temp N/A N/A (8,841 SGFT) - N/A N/A N/A N/A N/A N/A N/A 192 SG FT - N/A	GP-11-5 (007_JLM - North Fork Straight Perennial 41.614763 -78.480202 Creek)	41.614763		-78.480202		North Fork Straight Creek	HQ-CWF	Yes	N/A	Insertion or Pipeline	Perm	Temp	25 X 1 (25 SQ FT)	128 X 1 (128 SQ FT)	N/A		ı
N/A N/A Yes Insertion or Pipeline Perm Temp N/A N/A N/A 192 X 1 (192 SG FT) - N/A N/A N/A N/A N/A N/A N/A -	GP-11-6 (Wetland 05) PEM 41.614098 -78.480026	41.614098		-78.480026		N/A	N/A	N/A	Yes	Workspace/ Timber Mats	Temp	Temp	N/A	NA	210 X 50 (8,841 SQ FT)	,	,
N/A N/A N/A N/A N/A From the control of the cont	GP-11-6 (Wetland 05) PEM 41.614098 -78.480026	41.614098		-78.480026		N/A	N/A	N/A	Yes	Insertion or Pipeline	Perm	Temp	N/A	NA	192 X 1 (192 SQ FT)	,	,
N/A N/A N/e Insertion Perm Temp N/A N/A N/A C60 x 1 (606 x 1	GP-11-7 (Wetland 06) PEM 41.610981 -78.479164	41.610981		-78.479164		N/A	N/A	N/A	oN N	Workspace	Temp	Temp	N/A	NA	619 X 51 (28,452 SQ FT)	,	ï
N/A Yes Bell Hole! Workspace/ Timber Mats Temp Temp N/A N/A N/A 1,253 X 60 (59,607 SQ) - N/A N/A N/A Timber Mats Frm Temp N/A N/A 1,220 X 1 (1,220 X 1) - N/A N/A N/A N/A N/A N/A 600 X 51 (1,220 SQ FT) - Mats N/A N/A N/A N/A N/A FT) -	GP.11-7 (Wetland 06) PEM 41.610981 -78.479164	41.610981		-78.479164		N/A	N/A	N/A	No	Insertion	Perm	Temp	N/A	NA	606 X 1 (606 SQ FT)	,	,
N/A Ves Insertion Perm Temp N/A N/A I 220 X 1 (220 SQ FT) - N/A N/A N/A N/A N/A N/A R/A - FT) -	GP-11-8 (WPA-CDK-015) PEM 41.608248 -78.478471	41.608248		-78.478471		N/A	N/A	N/A	Yes	Bell Hole/ Workspace/ Timber Mats	Temp	Temp	N/A	NA	1,253 X 60 (59,967 SQ FT)	,	
N/A No Workspace/ Timber Temp Temp N/A N/A 600 X 51 FT) FT) FT) FT) FT)	GP-11-8 (WPA-CDK-015) PEM 41.608248 -78.478471	PEM 41.608248	_	-78.478471	_	N/A	N/A	N/A	Yes	Insertion	Perm	Temp	N/A	NA	1,220 X 1 (1,220 SQ FT)		,
	GP-11-9 (Wetland 10) PEM 41.604697 -78.478020	41.604697		-78.478020	0	N/A	N/A	N/A	No	Workspace/ Timber Mats	Temp		N/A	NA	600 X 51 (20,529 SQ FT)	,	,

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Waters Name NIA NIA NIA NIA NIA NIA NIA NI										
Longitude dd nad83 Waters Name -78.47794 NVA -78.477794 NVA -78.477794 NVA -78.477794 NVA -78.477790 NVA -78.477705 NVA -78.477705 NVA -78.477705 NVA -78.477705 Straight Creek -78.477705 NVA -78.477705 NVA -78.477705 NVA -78.477705 Straight Creek					PADEI	PADEP / 105			Enter Only If I DEP Impacts Impa	Enter Only If Different from DEP Impacts Army Corps Impacts:
Longitude dd nad83 Waters Name -78.47794 NVA -78.477794 NVA -78.477794 NVA -78.477790 NVA -78.477790 NVA -78.477790 NVA -78.477790 NVA -78.477692 NVA -78.477705 NVA -78.477705	Naturally			PADEP	ACOE	Watercourse Impact Top of Bank to Top of Bank	Floodway Impact Top of Bank Landward	Wetland Impact Dimension	Watercourse	Wetland
78.47794 -78.477794 -78.477794 -78.477790 -78.477790 -78.477795 -78.477795 -78.477795 -78.477795 -78.477795 -78.477795 -78.477795 -78.477795 -78.477795	PA Code Wild Trout Chapter 93 Stream Designation (Yes/No) ²	Exceptional Value Wetland (Yes/No) 3	Work Proposed	Type Temp/ Perm ⁴	Type Temp/ Perm⁴	Length and Width in feet	Length and Width in feet	Length and Width in feet	Length and Width in feet	Length and Width in feet
78.477794 78.477794 78.477790 78.477790 78.477790 78.477792 78.477692 78.477692 78.477692 78.477692	N/A N/A	°N	Insertion	Perm	Temp	N/A	NA	302 X 1 (302 SQ FT)	·	,
-78.477794 -78.477794 -78.477790 -78.477796 -78.4777692 -78.477705 -78.477705 -78.477705	N/A N/A	No	Workspace/ Timber Mats	Temp	Temp	N/A	N/A	85 X 40 (1,633 SQ FT)	,	
-78.477794 -78.477790 -78.477790 -78.477796 -78.477856 -78.477856 -78.477856 -78.477692 -78.47705 -78.47705	N/A N/A	°N	Insertion	Perm	Temp	N/A	NA	26 X 1 (26 SQ FT)	,	¥
-78.477794 -78.477790 -78.477790 -78.4777856 -78.477856 -78.477856 -78.477692 -78.477692 -78.477692 -78.477672										
78.477794 78.477790 78.477790 78.477786 78.477692 78.477692 78.477705 78.477705	N/A N/A	oN.	Workspace/ Timber Mats	Temp	Temp	N/A	N/A	152 X 41 (3,770 SQ FT)	,	9
78.477790 78.477790 78.477856 78.477892 78.477705 78.477705	N/A N/A	oN.	Insertion	Perm	Temp	N/A	N/A	63 X 1 (63 SQ FT)		ī
78.47790 -78.477856 -78.477692 -78.477692 -78.477705 -78.477705	N/A N/A	Yes	Workspace/ Timber Mats	Temp	Temp	N/A	NA	252 X 43 (5,177 SQ FT)		-
.18.477856 .18.477892 .18.47705 .78.477705 .78.477705	N/A N/A	Yes	Insertion	Perm	Temp	N/A	NA	115 X 1 (115 SQ FT)	×	T
-78.477856 -78.477692 -78.477705 -78.477705 -78.477672	HQ-CWF Yes	N/A	Workspace	Temp	Temp	N/A	371 X 43 (8,557 SQ FT)	N/A)
.78.477692 .78.477705 .78.477705 .78.477672	HQ-CWF Yes	N/A	Insertion	Perm	Temp	N/A	157 X 1 (157 SQ FT)	N/A	t	ř
-78.477692 -78.477705 -78.477705	N/A N/A	Yes	Workspace/ Timber Mats	Temp	Temp	N/A	N/A	16 X 6 (51 SQ FT)		-
-78.477705 -78.477705 -78.477672	N/A N/A	Yes	Insertion or Pipeline	Perm	Temp	N/A	N/A	6X 1 (6 SQ FT)	,	
-78.477705	N/A N/A	Yes	Workspace/ Timber Mats	Temp	Temp	N/A	NA	79 X 33 (1,920 SQ FT)	,	-
-78,477672	N/A N/A	Yes	Insertion or Pipeline	Perm	Temp	N/A	N/A	62 X 1 (62 SQ FT)		-
L	HQ-CWF Yes	N/A	Workspace/ Portable Bridge	Тетр	Temp	47 X 11 (517 SQ FT)	153 X 54 (5,449 SQ FT)	NA	×	×
41.599688 -78.477672 Straight Creek	HQ-CWF Yes	N/A	Insertion or Pipeline	Perm	Temp	11 X 1 (11 SQ FT)	36 X 1 (36 SQ FT)	NA	,	
41.599627 -78.477658 N/A	N/A N/A	Yes	Workspace/ Timber Mats	Тетр	Temp	N/A	N/A	43 X 21 (634 SQ FT)		-
41.599627 -78.477658 N/A	N/A N/A	Yes	Insertion or Pipeline	Perm	Temp	N/A	NA	15 X 1 (15 SQ FT)		
41.599282 -78.477570 N/A	N/A N/A	oN.	Workspace/ Timber Mats	Тетр	Temp	N/A	NA	159 X 48 (4,469 SQ FT)		
41.599282 -78.477570 N/A	N/A N/A	oN.	Insertion or Pipeline	Perm	Temp	N/A	N/A	93 X 1 (93 SQ FT)	,	,
41.598822 -78.477449 Straight Creek	HQ-CWF Yes	N/A	Workspace/ Timber Mats	Temp	Temp	51 X 3 (153 SQ FT)	138 X 58 (5,362 SQ FT)	NA		· ·
41.598822 -78.477449 UNT to Straight Creek	HO-CWF Yes	NA	Insertion	Perm	Temp	3 X 1 (3 SQ FT)	78 X 1 (78 SQ FT)	N/A		×

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Project Information
Latitude Longitude Chapter 93 dd nad83 dd nad83 Waters Name Designation
41.598822 -78.477449 N/A N/A
41.598822 -78.477449 N/A
41.598709 -78.477475 N/A
41.598462 -78.477400 N/A
41.597921 -78.477228 N/A
41.594055 -78.476150 N/A
41.589675 -78.474858 N/A
41.589675 -78.474858 N/A
41.587918 -78.474405 N/A
41.587918 -78.474405 N/A
41.584008 -78.473355 N/A
41.584008 -78.473355 N/A
41.583635 -78.473233 N/A N/A N/A
41.583635 -78.473233 UNT to HQ.CWF Straight Creek
41.583635 -78.473233 UNT to HQ-CWF
41.582825 -78.473018 N/A
41.582825 -78.473018 N/A
41.581811 -78.472768 N/A N/A N/A
41.576837 -78.471105 N/A
41.576837 -78.471105 N/A N/A
41.570234 -78.470252 N/A N/A N/A

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	Enter Only If Different from DEP Impacts Army Corps Impacts:	Wetland	Length and Width in feet	,		¥				y.	,	5	,	,	v	,	Y	7	,	,	,
	Enter Only If Differ DEP Impacts Arm Impacts:	Watercourse	Length and Width in feet	,	,	,	c			,	0	0	,	·	,	,		ı	,	,	· ·
		Wetland Impact Dimension	Length and Width in feet	91 X 42 (2,830 SQ FT)	81 X 1 (81 SQ FT)	55 X 32 (1,299 SQ FT)	N/A	N/A	221X50 (5,838 SQ FT)	166 X 1 (166 SQ FT)	NA	N/A	79 X 21 (1,031 SQ FT)	71X1 (71 SQ FT)	82 X 28 (1,276 SQ FT)	35 X 1 (35 SQ FT)	75 X 28 (1,650 SQ FT)	65 X 1 (65 SQ FT)	76 X 39 (1,627 SQ FT)	57 X 1 (57 SQ FT)	38 X 26 (616 SQ FT)
		Floodway Impact Top of Bank Landward	Length and Width in feet	NA	NA	NA	65 X 27 (889 SQFT)	29 X 1 (29 SQFT)	NA	NA	15 X 7 (53 SQ FT)	35 X 3 (73 SQ FT)	N/A	N/A	N/A	N/A	N/A	NA	NA	NA	NA
	PADEP / 105	Watercourse Impact Top of Bank to Top of Bank	Length and Width in feet	N/A	N/A	N/A	3 X 3 (9 SQ FT)	3 X 1 (3 SQ FT)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	PADE	ACOE	Type Temp/ Perm ⁴	Temp	Temp	Temp	Temp	Temp	Temp	Temp	N/A	N/A	Temp	Temp	Temp	Temp	Temp	Temp	Temp	Temp	Temp
		PADEP	Type Temp/ Perm 4	Temp	Perm	Тетр	Тетр	Perm	Temp	Perm	Тетр	Temp	Temp	Perm	Temp	Perm	Тетр	Perm	Temp	Perm	Temp
			Work Proposed	Workspace	Insertion	Workspace	Workspace	Insertion	Workspace/ Timber Mats/ ROW Maintenance	Insertion	Workspace/ ROW Maintenance	Workspace/ ROW Maintenance	Workspace/ ROW Maintenance	Insertion	Workspace/ Timber Mats/ ROW Maintenance	Insertion	Workspace/ ROW Maintenance	Insertion	Workspace/ Timber Mats/ ROW Maintenance	Insertion	Workspace/ Timber Mats / ROW Maintenance
			Exceptional Value Wetland (Yes/No) 3	No	°N	°N	N/A	N/A	Yes	Yes	N/A	N/A	°N	oN.	°N	oN.	oN.	oN.	°N	oN.	Yes
		Naturally	Wild Trout Stream (Yes/No) ²	N/A	N/A	N/A	Yes	Yes	N/A	N/A	Yes	Yes	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
			PA Code Chapter 93 Designation	N/A	N/A	N/A	EV	EV	N/A	N/A	EV	EV	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
14/2022	mation		Waters Name	N/A	N/A	N/A	UNT to Clear Creak	UNT to Clear Creek	N/A	N/A	UNT to Clear Creak	Clear Creek	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Date 1/14/2022	Project Information		Longitude dd nad83	-78.470156	-78.470156	-78.469958	-78.446682	-78.446682	-78.445281	-78.445281	-78.445051	-78.444824	-78.443726	-78.443726	-78.443440	-78.443440	-78.443221	-78.443221	-78.442639	-78.442639	-78.438788
			Latitude dd nad83	41.567722	41.567722	41.567086	41.538871	41.538871	41.536374	41.536374	41.536119	41.535729	41.533561	41.533561	41.532989	41.532989	41.532649	41.532649	41.531607	41.531607	41.524902
ertion Project			Aquatic Resource Type	PEM	PEM	PEM	Ephemeral	Ephemeral	PEM	PEM	Ephemeral	Ephemeral	PEM	PEM	PEM	PEM	PEM	PEM	PEM	PEM	PEM
Project / Site Name: 2021 FM120 Insertion Project			ID - Activity/ Structure Unique Identifier	GP-11-29 (Wetland 20)	GP-11-29 (Wetland 20)	GP-11-30 (Wetland 21)	GP-11-31 (SPA-CDK- 004)	GP-11-31 (SPA-CDK- 004)	GP-11-32 (Wetland 22)	GP-11-32 (Wetland 22)	GP-11-33 (Stream 05)	GP-11-34 (006_JLM - Clear Creek)	GP-11-35 (WPA-CDK- 008)	GP-11-35 (WPA-CDK- 008)	GP-11-36 (WPA-CDK- 009)	GP-11-36 (WPA-CDK- 009)	GP-11-37 (WPA-CDK- 010)	GP-11-37 (WPA-CDK- 010)	GP-11-38 (Wetland 23)	GP-11-38 (Wetland 23)	GP-11-39 (Wetland 24)
Project / Si	DEP USE ONLY		PADEP Permit Number																		

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	Enter Only If Different from DEP Impacts Army Corps Impacts:	Wetland	Length and Width in feet	č	,	1	,	1	1	ï	,	i	,	ï	ř	ï	,	ř	ï	,	
	Enter Only If DEP Impact Imp	Watercourse Impact	Length and Width in feet	·	,	,	10	·	,	,	,	r		,	ı.	,	,		,	,	
		Wetland Impact Dimension	Length and Width in feet	23 X 1 (23 SQ FT)	47 X 25 (731 SQ FT)	48 X 1 (48 SQ FT)	N/A	N/A	157 X 15 (1,906 SQ FT)	47 X 1 (47 SQ FT)	41 X 29 (804 SQ FT)	22 X 1 (22 SQ FT)	N/A	N/A	17 X 6 (55 SQ FT)	223 X 47 (9,607 SQ FT)	213 X 1 (213 SQ FT)	350 X 36 (8,253 SQ FT)	264 X 1 (264 SQ FT)	274 X 38 (6,462 SQ FT)	238 X 1
		Floodway Impact Top of Bank Landward	Length and Width in feet	NA	NA	NA	142 X 50 (6,394 SQ FT)	88 X 1 (88 SQFT)	NA	NA	NA	NA	165 X 51 (6,358 SQ FT)	142 X 1 (142)	NA	NA	NA	NA	NA	NA	NA
	PADEP / 105	Watercourse Impact Top of Bank to Top of Bank	Length and Width in feet	N/A	N/A	N/A	66 X 6.5 (429 SQ FT)	6.5 X 1 (6.5 SQ FT)	N/A	N/A	N/A	N/A	57 X 3.25 (185.25 SQ FT)	3.25 X 1 (3.25)	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	PADE	ACOE	Type Temp/ Perm ⁴	Temp	Temp	Temp	Temp	Temp	Temp	Temp	Temp	Temp	Temp	Temp	Temp	Temp	Temp	Temp	Temp	Temp	Temp
		PADEP	Type Temp/ Perm ⁴	Perm	Temp	Perm	Temp	Perm	Temp	Perm	Temp	Perm	Temp	Perm	Temp	Temp	Perm	Temp	Perm	Temp	Perm
			Work Proposed	Insertion or Pipeline	Workspace/ Timber Mats / ROW Maintenance	Insertion or Pipeline	Workspace/ Timber Mats / ROW Maintenance	Insertion or Pipeline	Workspace/ ROW Maintenance	Insertion	Workspace Timber Mats/ ROW Maintenance	Insertion	Workspace/ Timber Mats/ ROW Maintenance	Insertion	Workspace/ ROW Maintenance	Workspace/ Timber Mats/ ROW Maintenance	Insertion	Workspace/ Timber Mats/ ROW Maintenance	Insertion	Workspace/ Timber Mats/ ROW Maintenance	Insertion
			Value Wetland (Yes/No) 3	Yes	Yes	Yes	N/A	N/A	No	°N	oN N	oN.	N/A	N/A	Yes	Yes	Yes	oN N	oN.	No	°N
		Naturally	Wild Trout Stream (Yes/No) ²	N/A	N/A	N/A	Yes	Yes	N/A	N/A	N/A	N/A	Yes	Yes	N/A	N/A	N/A	N/A	N/A	N/A	N/A
			PA Code Chapter 93 Designation	N/A	N/A	N/A	EV	EV	N/A	N/A	N/A	N/A	EV	EV	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4/2022	mation		Waters Name	N/A	N/A	N/A	UNT to Clear Creek	UNT to Clear Creak	N/A	N/A	N/A	N/A	Little Clear Creek	Little Clear Creek	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Date 1/14/2022	Project Information		Longitude dd nad83	-78.438788	-78.438726	-78.438726	-78.438726	-78.438726	-78.435783	-78.435783	-78.435028	-78.435028	-78.432461	-78.432461	-78.432233	-78.432104	-78.432104	-78.427852	-78.427852	-78.427224	-78.427224
			Latitude dd nad83	41.524902	41.524837	41.524837	41.524837	41.524837	41.520262	41.520262	41.519283	41.519283	41.515911	41.515911	41.515729	41.515468	41.515468	41.509949	41.509949	41,509099	41.509099
sertion Project			Aquatic Resource Type	PEM	PEM	PEM	Perennial	Perennial	PEM	PEM	PEM	PEM	Intermittent	Intermittent	PEM	PEM	PEM	PEM	PEM	PEM	PEM
e Name: 2021 FM120 Insertion Project			ID - Activity/ Structure Unique Identifier	GP-11-39 (Wetland 24)	GP-11-40 (Wetland 24)	GP-11-40 (Wetland 24)	GP-11-40 (Stream 06)	GP-11-40 (Stream 06)	GP-11-41 (WPA-CDK- 007)	GP-11-41 (WPA-CDK- 007)	GP-11-42 (WPA-CDK- 006)	GP-11-42 (WPA-CDK- 006)	GP-11-43 (004_TMM Little Clear Creek)	GP-11-43 (004_TMM Little Clear Creek)	GP-11-43 (Wetland 25)	GP-11-44 (Wetland 25)	GP-11-44 (Wetland 25)	GP-11-45 (Wetland 26)	GP-11-45 (Wetland 26)	GP-11-46 (Wetland 27)	GP-11-46 (Wetland 27)
Project / Site Name:	DEP USE ONLY		PADEP Permit Number																		

roject / \$	Project / Site Name: 2021 FM120 Insertion Project	ertion Project		Date 1	Date 1/14/2022											
DEP USE ONLY				Project Information	ormation						PADE	PADEP / 105			Enter Only If Differ DEP Impacts Arm Impacts:	Enter Only If Different from DEP Impacts Army Corps Impacts:
							Naturally			PADEP	ACOE	Watercourse Impact Top of Bank to Top of Bank	Floodway Impact Top of Bank Landward	Wetland Impact Dimension	Watercourse	Wetland
PADEP Permit Number	ID - Activity/ Structure Unique Identifier¹	Aquatic Resource Type	Latitude dd nad83	Longitude dd nad83	Waters Name	PA Code Chapter 93 Designation	Wild Trout Stream (Yes/No) ²	Exceptional Value Wetland (Yes/No) 3	Work Proposed	Type Temp/	Type Temp/	Length and Width in feet	Length and Width in feet	Length and Width in feet	Length and Width in feet	Length and Width in feet
	GP-11-47 (Wetland 28)	PEM	41.507650	-78.426133	N/A	N/A	N/A	ŝ	Workspace/ Timber Mats/ ROW Maintenance/	Тетр	Temp	N/A	NA	233 X 28 (4,607 SQ FT)	,	,
	GP-11-47 (Wetland 28)	PEM	41.507650	-78.426133	N/A	N/A	N/A	No	Insertion	Perm	Temp	N/A	NA	128 X 1 (128 SQ FT)	,	ī
	GP-11-48 (Wetland 29)	PEM	41.502541	-78.422162	N/A	N/A	N/A	°N	Workspace/ Timber Mats/ ROW Maintenance	Тетр	Temp	N/A	N/A	587 X 50 (16,749 SQ FT)		r
	GP-11-48 (Wetland 29)	PEM	41.502541	-78.422162	N/A	N/A	N/A	°N	Insertion	Perm	Temp	N/A	NA	498 X 1 (498 SQ FT)	,	ī
Cameron County	County															
	GP-11-49 (WPA-CDK- 003)	PEM	41.497172	-78.417979	N/A	N/A	N/A	°N	Workspace/ Timber Mats / ROW Maintenance	Тетр	Temp	N/A	N/A	124 X 51 (4,446 SQ FT)		i.
	GP.11-49 (WPA-CDK- 003)	PEM	41.497172	-78.417979	N/A	N/A	N/A	°N	Insertion or Pipeline	Perm	Temp	N/A	NA	115 X 1 (115 SQ FT)	,	,
	GP-11-50 (Wetland 31)	PEM	41.495345	-78.416583	N/A	N/A	N/A	°N	Workspace/ Timber Mats/ ROW Maintenance	Temp	Temp	N/A	NA	93 X 30 (1,839 SQ FT)	,	,
	GP-11-50 (Wetland 31)	PEM	41.495345	-78.416583	N/A	N/A	N/A	No	Insertion	Perm	Temp	N/A	NA	36 X 1 (36 SQ FT)	r	i
	GP-11-51 (WPA-CDK- 005)	PEM	41.494759	-78.416195	N/A	N/A	N/A	°N	Workspace/ Timber Mats/ ROW Maintenance	Temp	Temp	N/A	N/A	60 X 15 (684 SQ FT)		,
	GP-11-52 (Wetland 32)	PEM	41.494549	-78.415970	N/A	N/A	N/A	°N	Workspace/ Timber Mats/ ROW Maintenance	Temp	Temp	N/A	N/A	40 X 14 (458 SQ FT)	c	c
	GP-11-53 (Wetland 33)	PEM	41.493551	-78.415167	N/A	N/A	N/A	No N	Workspace/ ROW Maintenance	Temp	Temp	N/A	NA	74 X 10 (376 SQ FT)	,	ï
	GP-11-54 (Wetland 34)	PEM	41.491721	-78.413691	N/A	N/A	N/A	°N	Workspace/ Timber Mats/ ROW Maintenance	Тетр	Temp	N/A	NA	59 X 27 (939 SQ FT)	,	,
	GP-11-54 (Wetland 34)	PEM	41.491721	-78.413691	N/A	N/A	N/A	No	Insertion	Perm	Temp	N/A	NA	11X1 (11 SQ FT)		
	GP-11-55 (Wetland 35)	PEM	41.481216	-78.402097	N/A	N/A	N/A	°N	Workspace/ Timber Mats/ ROW Maintenance	Тетр	Temp	N/A	NA	80 X 39 (1,022 SQ FT)		,
	GP-11-55 (Wetland 35)	PEM	41.481216	-78.402097	N/A	N/A	N/A	No	Insertion	Perm	Temp	N/A	NA	16 X 1 (11 SQ FT)	,	
	GP-11-56 (001_TMM - West Creek)	Perennial	41.480516	-78.401651	West Creek	HQ-CWF	Yes	N/A	Workspace	Temp	Temp	78 X 50 (3,900 SQ FT)	215 X 51 (9,810 SQ FT)	N/A	r	,
	GP-11-56 (001_TMM - West Creek)	Perennial	41.480516	-78.401651	West Creek	HQ-CWF	Yes	N/A	Insertion or Pipeline	Perm	Тетр	78 X 1 (78 SQ FT)	208 X 1 (208 SQ FT)	N/A		

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Project / S	Project / Site Name: 2021 FM120 Insertion Project	ertion Project		Date 1	Date 1/14/2022											
DEP USE ONLY				Project Information	rmation						PADE	PADEP / 105			Enter Only If Diffe DEP Impacts Arm Impacts:	Enter Only If Different from DEP Impacts Army Corps Impacts:
							Naturally			PADEP	ACOE	Watercourse Impact Top of Bank to Top of Bank	Floodway Impact Top of Bank Landward	Wetland Impact Dimension	Watercourse	Wetland
PADEP Permit Number	ID - Activity/ Structure Unique Identifier	Aquatic Resource Type	Latitude dd nad83	Longitude dd nad83	Waters Name	PA Code Chapter 93 Designation	Reproducing Wild Trout Stream (Yes/No) ²	Exceptional Value Wetland (Yes/No) ³	Work Proposed	Impact Type Temp/ Perm ⁴	Type Temp/	Length and Width in feet	Length and Width in feet	Length and Width in feet	Length and Width in feet	Length and Width in feet
	GP-11-57 (002_TMM - Stream 14)	Ephemeral	41.480186	-78.401454	UNT to West Creek	HQ-CWF	Yes	N/A	Workspace/ Timber Mats	Temp	Temp	51 X 3.25 (165.75 SQ F T)	80 X 51 (3,293 SQ FT)	N/A	,	,
	GP-11-57 (002_TMM - Stream 14)	Ephemeral	41.480186	-78.401454	UNT to West Creek	HQ-CWF	Yes	N/A	Insertion or Pipeline	Perm	Temp	3.25 X 1 (3.25 SQ FT)	60 X 1 (60 SQFT)	NA	,	,
	GP-11-58 (WPA-CDK- 014)	PEM	41.479522	-78.400829	N/A	N/A	N/A	No	Workspace/ Timber Mats	Тетр	Temp	N/A	NA	56 X 36 (1,328 SQ FT)	,	,
	GP-11-58 (WPA-CDK- 014)	PEM	41.479522	-78.400829	N/A	N/A	N/A	°N	Insertion or Pipeline	Perm	Temp	N/A	N/A	50 X 1 (50 SQ FT)		ï
	GP-11-59 (Wetland 36)	PEM	41.479293	-78.400548	N/A	N/A	N/A	Yes	Workspace	Temp	Temp	N/A	NA	44 X 18 (589 SQ FT)		
	GP-11-59 (Wetland 36)	PEM	41.479293	-78.400548	N/A	N/A	N/A	Yes	Insertion	Perm	Temp	N/A	N/A	20 X 1 (20 SQ FT)	,	1
	GP-11-60 (Wetland 36)	PEM	41.479208	-78.400500	N/A	N/A	N/A	Yes	Workspace	Temp	Temp	N/A	N/A	78 X 50 (2,820 SQ FT)		ī
	GP-11-60 (Wetland 36)	PEM	41.479208	-78.400500	N/A	N/A	N/A	Yes	Insertion	Perm	Temp	N/A	N/A	55 X 1 (55 SQ FT)		r
	GP-11-60 (Stream 15)	Intermittent	41.479208	-78.400500	UNT to West Creek	HQ-CWF	Yes	N/A	Workspace	Temp	Temp	84 X 4 (336 SQ FT)	56 X 14 (14,367 SQ F T)	N/A	,	,
	GP-11-60 (Stream 15)	Intermittent	41.479208	-78.400500	UNT to West Creek	HQ-CWF	Yes	N/A	Insertion	Perm	Temp	4 X 1 (4 SQ FT)	338 X 1 (338 SQ FT)	NA	3	i
	GP-11-60 (Wetland 37)	PEM	41.479208	-78.400500	N/A	N/A	N/A	Yes	Workspace	Temp	Temp	N/A	NA	322 X 50 (10,693 SQ FT)		7.
	GP-11-60 (Wetland 37)	PEM	41.479208	-78.400500	N/A	N/A	N/A	Yes	Insertion	Perm	Temp	N/A	NA	277 X 1 (277 SQ FT)		,
	GP-11-61 (Wetland 37)	PEM	41.478951	-78.400321	N/A	N/A	N/A	Yes	Workspace	Temp	Temp	N/A	NA	64 X 18 (691 SQ FT)	ŷ.	
	GP-11-62 (Wetland 37)	PEM	41.478645	-78.399963	N/A	N/A	N/A	Yes	Workspace	Temp	Temp	N/A	NA	155 X 29 (1,857 SQ FT)	,	,
	GP-11-62 (Wetland 37)	PEM	41.478645	-78.399963	N/A	N/A	N/A	Yes	Insertion	Perm	Temp	N/A	NA	2X 1 (2 SQ FT)	,	ī
	GP-11-62 (Stream 16)	Intermittent	41.478645	-78.399963	UNT to West Creek	HQ-CWF	Yes	N/A	Workspace	Temp	Temp	131 X 3.25 (423 SQ FT)	212 X 50 (5,483 SQ FT)	N/A		ě
	GP-11-62 (Stream 16)	Intermittent	41.478645	-78.399963	UNT to West Creek	HQ-CWF	Yes	N/A	Insertion	Perm	Temp	6.5 X 1 (6.5 SQ FT)	42 X 1 (42 SQ FT)	N/A	7	ī
	GP-11-63 (SPA-CDK- 001)	Perennial	41.470752	-78.395118	Big Run	HQ-CWF	Yes	N/A	Workspace/ Timber Mats	Тетр	Тетр	69 X 20 (1,380 SQ FT)	395 X 137 (12,778 SQFT)	N/A.		r

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Proje	Project / Site Name: 2021 FM120 Insertion Project	2021 FM120 Inse	artion Project		Date 1/	Date 1/14/2022											
DEP USE ONLY	EP LY				Project Information	vrmation						PADE	PADEP / 105			Enter Only If Differ DEP Impacts Arm Impacts:	Enter Only If Different from DEP Impacts Army Corps Impacts:
								Naturally			PADEP	ACOE	Watercourse Impact Top of Bank to Top of Bank	Floodway Impact Top of Bank Landward	Wetland Impact Dimension	Watercourse	Wetland
PADEP Permit Number	7.273	ID - Activity/ Structure Unique Identifier	Aquatic Resource Type	Latitude dd nad83	Longitude dd nad83	Waters Name	PA Code Chapter 93 Designation	Wild Trout Stream (Yes/No) ²	Exceptional Value Wetland (Yes/No) ³	Work Proposed	Type Temp/	Type Temp/	Length and Width in feet	Length and Width in feet	Length and Width in feet	Length and Width in feet	Length and Width in feet
	GP-11-63	GP-11-63 (SPA-CDK- 001)	Perennial	41.470752	-78.395118	Big Run	HQ-CWF	Yes	N/A	Insertion or Pipeline	Perm	Temp	20 X 1 (20 SQ FT)	86 X 1 (86 SQ FT)	N/A		·
	GP-11-63	GP-11-63 (SPA-CDK- 002)	Intermittent	41.470752	-78.395118	UNT Big Run	HQ-CWF	Yes	N/A	Workspace	Temp	Temp	24 X 3 (72 SQ FT)	N/A ⁶	N/A	,	,
	GP-11-63	GP-11-63 (WPA-CDK- 001)	PEM	41.470752	-78.395118	N/A	N/A	N/A	Yes	Workspace/ Timber Mats / Fitting Removal	Temp	Temp	N/A	NA	86 X 82 (2,799 SQ FT)		¥
	GP-11-63	GP-11-63 (WPA-CDK- 001)	PEM	41.470752	-78.395118	N/A	N/A	N/A	Yes	Insertion or Pipeline	Perm	Temp	N/A	NA	39 X 1 (39 SQ FT)	c	
	GP-11-64	GP-11-64 (WPA-CDK- 001)	PEM	41.470633	-78.395094	N/A	N/A	N/A	Yes	Workspace/ Timber Mats / Fitting Removal	Temp	Temp	N/A	NA	72 X 38 (1,877 SQ FT)		
	GP-11-64	GP-11-64 (WPA-CDK- 001)	PEM	41.470633	-78.395094	N/A	N/A	N/A	Yes	Insertion or Pipeline	Perm	Temp	N/A	NA	50 X 1 (50 SQ FT)).	,
	GP-11-65	GP.11-65 (WPA-CDK- 001)	PEM	41.470617	-78.394965	N/A	N/A	N/A	Yes	Workspace/ Timber Mats	Тетр	Temp	N/A	NA	116 X 52 (1,763 SQ FT)	ı	,
	GP-11-65	GP-11-65 (WPA-CDK- 001)	PEM	41.470617	-78.394965	N/A	N/A	N/A	Yes	Insertion or Pipeline	Perm	Temp	N/A	NA	9 X 1 (9 SQ FT)	TC.	
	GP-11-65	GP-11-65 (SPA-CDK- 003)	Perennial	41.470617	-78.394965	UNT Big Run	HQ-CWF	Yes	N/A	Workspace/ Timber Mats	Тетр	Temp	122 X 4 (488 SQ FT)	167 X 116 (11,165 SQ FT)	NA		r
	GP-11-65	GP-11-65 (SPA-CDK- 003)	Perennial	41.470617	-78.394965	UNT Big Run	HQ-CWF	Yes	N/A	Insertion or Pipeline	Perm	Temp	4 X 1 (4 SQ FT)	63 X 1 (63 SQ FT)	N/A	,	,
	GP-11-66	GP-11-66 (Wetland 39)	PEM	41.469271	-78.394878	N/A	N/A	N/A	No	Workspace	Temp	Temp	N/A	NA	69 X 8 (477 SQ FT)	ı	
	GP-11-66	GP-11-66 (Wetland 39)	PEM	41.469271	-78.394878	N/A	N/A	N/A	No	Insertion	Perm	Temp	N/A	NA	61 X 1 (61 SQ FT)	c	-
	GP-11-67	GP-11-67 (Wetland 40)	PEM	41.468696	-78.394885	N/A	N/A	N/A	No	Workspace	Temp	Temp	N/A	NA	159 X 49 (5,004 SQ FT)	,	
	GP-11-67	GP-11-67 (Wetland 40)	PEM	41.468696	-78.394885	N/A	N/A	N/A	No	Insertion	Perm	Temp	N/A	NA	92 X 1 (92 SQ FT)	,	-
	GP-11-68	GP-11-68 (Wetland 41)	PEM	41.468031	-78.394843	N/A	N/A	N/A	No	Workspace	Тетр	Temp	N/A	NA	38 X 16 (457 SQ FT		ě
	GP-11-69	GP-11-69 (Wetland 43)	PEM	41.461002	-78.391315	N/A	N/A	N/A	No	Workspace/ Timber Mats	Temp	Temp	N/A	NA	407 X 38 (8,270 SQ FT)	×	
	GP-11-69	GP-11-69 (Wetland 43)	PEM	41.461002	-78.391315	N/A	N/A	N/A	No	Insertion	Perm	Temp	N/A	NA	332 X 1 (332 SQ FT)	,	-
	GP-11-70	GP-11-70 (Wetland 44)	PEM	41.459989	-78.390364	N/A	N/A	N/A	No	Workspace	Тетр	Temp	N/A	NA	79 X 22 (1,273 SQ FT)	,	-
	GP-11-70	GP-11-70 (Wetland 44)	PEM	41.459989	-78.390364	N/A	N/A	N/A	°N	Insertion	Perm	Temp	N/A	NA	78 X 1 (78 SQ FT)	×	
N/A - n	N/A - not applicable																

N/A - not applicable

Notes:

GAI Consultants, Inc. delineated features utlize identifiers "SPA-XXX.XXX" for weteans and "WPA-XXX.XXX" for weteands. Mort MacDonald's delineated features utilize "Stream X" or utilize the waters name such as "Big Run" for streams and "Wetland X" for wetlands. Information regarding these features are provided in the corresponding GAI Consultants, Inc. or Mort MacDonald Wetland Delineation and Stream Identification Reports (WDSIRS).

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



As classified by the PFBC as a Stream Section that Supports Natural Reproduction of Trout, dated September 2021, Bureau of Fisheries website: http://www.fishandboat.com/Fish/PennsylvaniaFishes/Trout/Documents/Irout_repro.pdf, accessed October 2021,

Exceptional Value wetlands as identified under PA Code Title 25 Chapter 105.17.1.

PADEP/USACE Impact Type: temporary or permanent.

GP-11 Temporary Impacts were calculated by using the dimensions for the impact associated within the full LOD but is not inclusive of permanent impacts.

GP-11 Permanent Impacts were calculated by using the diameter of the existing FM120 pipeline multiplied by the length of the resource crossing.

Temporary floodway impact associated with GP-11-63 (SPA-CDK-002) is accounted for within lemporary floodway impacts of GP-11-63 (SPA-CDK-003) and GP-11-65 (SPA-CDK-003) due to overlapping assumed 50 foot floodway buffers.

		SECTION	ON F. CERTIF	CATION		
information and that I possess the autifalse information, including the possil to be in error, falsified, and/or incor	hority to u pility of fine aplete, thi	ndertake the e and imprise s authorizat	e proposed action onment for knotion/verification	gistration is true and correct to the best of my knowledge and on. I am aware that there are significant penalties for submitting wing violations. (If any of the information and/or plans is found may be subject to modification, suspension, or revocation in implies with all the conditions of the general permit.		
Jeffery J	Kitth	ća		10/30/2021		
Signature	of Applica	int / Owner		Date		
Турес	I / Printed	Name				
Туре	d / Printed	d Title				
THIS ACKNOWLEDGED COPY	and OF THIS	GENERAL	permit regi	S Plan reviewed by the appropriate Regional Office or District, an SLLA from DEP. STRATION PACKAGE AND THE E&S PLAN MUST BE DURING CONSTRUCTION.		
SI	CTION G	. DECISION	N / DISPOSITIO	N - COMPLETED BY DEP		
Decision Review: Mild Cost DEP / District Review: Nicholas Ros		nature		GP 114283221-002		
Reviewer's Typed	/ Printed N	Name				
				NOTE: See Aquatic Resource Impact Table for any additional authorizations.		
Disposition	Status			Comments		
✓ ACKNOWLEDGED	Date	02/28/2	022			
SLLA Required	☐ Yes	Attached	✓ No			
✓ INCOMPLETE / DEFICIENCY	Date	05/11/21,12	2/21/21,02/08/22	Acceptable responses received for all deficiencies.		
✓ EXTENSION REQUEST	Date	06/11/21,0	08/24/21	two 60-day extensions granted.		
WITHDRAWN	Date			2		
NOTE: If the GP registration information is incomplete a copy of this registration form and requested additional information will be sent to the applicant. A copy of the returned registration form and additional information must be re-submitted within 60 calendar days unless extended by the extension date listed above.						
federal authorization may NOTE: Please be advised that if the authorization may be required prior of the Army authorization is requiring jurisdictional wetlands. Section 10	General For require to starting the defendant of the for the for the for water of	Permit registi d ing box is c ng your proj discharge Rivers and h f the United	checked you d ect. In accord of dredged an Harbors Act al I States. In ac	has been sent to the U.S. Army Corps of Engineers. Separate o not have Federal authorization for this project and such ance with Section 404 of the Clean Water Act, a Department d/or fill material into waters of the United States, including so requires Department of the Army authorization for any cordance with procedures established with the U.S. Army ding Federal Authorization.		