

Transcontinental Gas Pipe Line Company, LLC 2800 Post Oak Boulevard (77056) P.O. Box 1396 Houston, Texas 77251-1396 13/215-2000

June 13, 2025

Ms. Rebecca M. Albert, PG Chapter 102 Section Chief Department of Environmental Protection Regional Permit Coordination Office Rachel Carson State Office Building 400 Market Street Harrisburg, PA 17101

RE: Individual Erosion and Sediment Control Permit Application

Transcontinental Gas Pipe Line Company, LLC Northeast Supply Enhancement Project Quarryville Loop and Compressor Station 200 Modifications Drumore, East Drumore, and Eden Townships, Lancaster County and East Whiteland Township, Chester County, PA

Dear Ms. Albert,

In connection with Transcontinental Gas Pipe Line Company, LLC's (Transco), Northeast Supply Enhancement Project (NESE) entailing the Quarryville Loop and Compressor Station 200 modifications (Project), enclosed for filing with the Pennsylvania Department of Environmental Protection (PADEP) is a Chapter 102 Individual Erosion and Sediment Control Application.

The Quarryville Loop portion of the Project is located in Lancaster County, Pennsylvania, and is proposed as part of the overall NESE project, an interstate natural gas pipeline. NESE is proposing to deliver 400,000 dekatherms per day of firm transportation of natural gas to an existing customer of Transco. The Quarryville Loop will consist of approximately 10.17 miles of 42-inch natural gas pipeline designed for a maximum allowable operating pressure of 1,440 pounds per square inch gauge (psig). The Quarryville Loop will run from MP 1681.00 of Transco's Mainline to MP 1691.17 in Drumore, East Drumore, and Eden Townships. The Quarryville Loop will be co-located within the existing Mainline right-of-way (ROW) with the exception of areas where it is necessary to widen the existing ROW to accommodate a 25-foot offset between pipelines.

Transco also proposes to modify Compressor Station 200 in East Whiteland Township as part of the NESE project, which aims to expand Transco's interstate natural gas pipeline system. Piping and valve modifications to the existing Compressor Station are proposed.

Transco is reviving the Project at the request of the federal administration and in consideration of the President's Executive Orders, *Declaring a National Energy Emergency* and *Unleashing American Energy*, issued on January 20, 2025. These Executive Orders make clear that infrastructure development, particularly in the Northeastern United States, is desperately needed. Transco's Project will enhance reliability, flexibility, and efficiency on a critical part of Transco's system and provide access to crucial supplies of natural gas. As recently highlighted in the Northeast Power Coordinating Council's *Northeast Gas/Electric System Study*, existing gas infrastructure in New York is unable to meet the demand for most electric generators during a cold snap. While many generators in downstate New York—where the Project is intended to serve—are dual-fuel capable, very few electric generators have firm transportation entitlements, exposing electric generation to risk in the event of an extreme weather event or a pipeline outage.

Transco filed a petition the Federal Energy Regulatory Commission (FERC or Commission) requesting the reissuance of the Certification of Public Convenience and Necessity (Certificate) for the Project on May 29, 2025.

This Erosion and Sediment Control permit application and supporting contents have been provided to PADEP electronically via the Onbase Electronic Application Form Uploads system, with the corresponding fee check provided via FedEX overnight to the Regional Permit Coordination Office.

Items provided include:

- Completed and signed Erosion and Sediment Control District Permit For Discharges of Stormwater Associated With Construction Activities Application and Checklist
- Completed General Information Form
- Erosion and Sediment (E&S) Control Plan
- Project Location Map
- Act 14 municipal notification letters
- Proof of receipt of Act 14 municipal notification letters
- PNHP review receipt with impact clearance letters
- PHMC cultural consultation
- Complete Post-Construction Stormwater Management (PCSM) Plan
- Requisite E&S and PCSM Modules
- Permit filing fees:
 - A \$22,800.00 check made payable to the Commonwealth of Pennsylvania Clean Water Fund for the disturbed acreage fee

2

¹ Northeast Power Coordinating Council, Northeast Gas/Electric System Study, at 5 (Jan. 21, 2025).

² *Id.* at 5-6.

Given the urgent need for affordable natural gas supplies, Transco is respectfully requesting that the PADEP expedite its review of this application. Transco appreciates the PADEP's assistance. If you require any additional information that will facilitate the PADEP's review, please contact me at 281-433-8046 or via email at joseph.dean@williams.com. Alternatively, you can contact Heather Brewster at AECOM at 610-234-0381 or via email at Heather.Brewster@aecom.com.

Sincerely,

Joseph Dean

Manager, Permitting

Encls.

cc (via e-mail):

Heather Brewster, AECOM

PADEP CHAPTER 102 INDIVIDUAL EROSION AND SEDIMENT CONTROL PLAN

FOR NORTHEAST SUPPLY ENHANCEMENT PROJECT

COMPRESSOR STATION 200 AND QUARRYVILLE LOOP (Application Part 1 - Administrative)

EAST WHITELAND,
DRUMORE, EAST
DRUMORE, EDEN
TOWNSHIPS
CHESTER AND LANCASTER COUNTY, PENNSYLVANIA

JUNE 2025 Prepared for:



TRANSCONTINENTAL GAS PIPE LINE COMPANY, LLC (TRANSCO)
2800 POST OAK BOULEVARD
HOUSTON, TEXAS 77251-1396

Prepared By:



625 WEST RIDGE PIKE, SUITE E-100 CONSHOHOCKEN, PENNSYLVANIA 19428



Table of Contents

Section 1 CH 102 Individual E&S Application Form

Section 2 Fee Check

Section 3 General Information Form



Section 1

CH 102 Individual E&S Application Form



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

EROSION AND SEDIMENT CONTROL PERMIT FOR DISCHARGES OF STORMWATER ASSOCIATED WITH CONSTRUCTION ACTIVITIES APPLICATION

Before completing this form, read the step-by-step instructions provided in the individual permit package.

	DEP / CCD USE ONLY								
Da	te Received:		Peri	mit ID:					
	Application Complete		- Date	e of:	Return	Withdra	awal 🗌	Denial	
Da	te Determined Complete:								
lss	uance Date:	bmission Rece	eived:						
Eff	ective Date:		Ехр	iration	Date:	_			
		GENER	AL INFO	RMAT	ION				
1.	Applicant Name(s): Transcor	ntinental Gas Pipe L	ine Com	pany, l	LLC (Transco	·)			
2.	Appl. Type: New R	Renewal Major	Amendm	ent	☐ Minor Ame	endmen	t Perm	it No. PA_	
3.	Project Description: See att	ached							
4.	Project Activity: Road Main	ntenance	oer Harve	esting	○ Oil and	Gas	Othe	r:	
5.	☐ Site Restoration Project	6. 🛭 Discharges	to Specia	al Prote	ection Waters	(Module	3 Attach	ed)	
7.		of Special Protection	Waters	(Modul	e 4 Attached)				
8.	□ Phased Project □	No. p	ohases:	2	No	. phase	s comple	te:	
		PROJECT	SITE IN	FORM	ATION				
1.	Project Site Name: Northeast	Supply Enhancement	t- Quarry	ville Lo	op and CS200)			
2.	Total Project Site Area: 228.	39 acres							
3.	Project Site Impervious Area – F	Pre-Construction:	23.71	acres	Perce	nt of To	tal:	10.4	%
4.	Project Site Impervious Area – F	Post-Construction:	26.31	acres	Perce	nt of To	tal:	11.5	%
5.	Hydric soils or other wetland fea	atures are present with	hin the P	roject S	Site. 🛛 Yes	N	10		
	✓ If Yes, the wetland determin	ation is attached to th	ne applica	ation.					
6.	County Name	Municipality Name				City	Boro	Twp	State
	Lancaster- Quarryville Loop	Drumore, East Drun	nore, and	d Eden				\boxtimes	PA
7.	County Name	Municipality Name				City	Boro	Twp	State
	Chester - CS200	East Whiteland						\boxtimes	PA
8.	Site Location Address								
	Quarryville Loop: 39.860939, -70 CS200: 60 N Bacton Hill Rd, Ma								
9.	Site Location City	State			ZIP+4				
	Various (linear project)	PA			17566-9410, 1 17532-9741, 1				

	OPERATOR INFORMATI	ON						
1.	Operator Name: 2.	Contact Name:						
3.	Operator Address: 4.	Operator Phone:						
5.	Operator City, State, ZIP:	_						
6.	Operator's Role in Project: General Contractor Consultant	☐ Excavation Contra	ctor Other					
7.	Operator's Responsibilities:							
1.	Operator Name: 2.	Contact Name:						
3.	Operator Address: 4.	Operator Phone:						
5.	Operator City, State, ZIP:	_						
6.		☐ Excavation Contract	ctor Other					
7.	Operator's Responsibilities:		oto: 🗀 otiloi					
	· ·							
	EARTH DISTURBANCE INFOR							
1.		sf						
2.	Pre-Construction Impervious Area: 838332 sf							
3.	Post-Construction Impervious Area: 870954 sf							
4.	* *	construction Land Use(s						
	Meadow 7% Mead	ow	7%					
	Forested 4% Fores		4%					
		vious	5%					
		ultural	68%					
_	Grass 15% Grass		15%					
6.	A map/drawing showing the site, LOD, surface waters, discharge p		ge is attached.					
7.	Report latitude and longitude at the center of the proposed disturbed at	ea.						
	39.860939/ Latitude: 40.049792 Longitude: -76.202406/-75.58754	<u>8</u>						
8.	Horizontal Reference Datum: ☐ NAD of 1927 ☒ NAD of 1983	☐ WGS of 1984	Unknown					
9.	There will be off-site construction support activities. ☐ Yes ☒ N	0						
10.	If Yes, identify the nature of known off-site support activities whose dist	urbance is included in #	#1, above:					
	Description of Off-Site Support Activity	Distance from Site	Disturbance Area					
		mi	acres					
		mi	acres					
11.	Identify any other off-site support activities whose disturbance is not inc	cluded in #1, above (see	e instructions).					
	Description of Off-Site Support Activity Distance from Site Disturbance Area							
		mi	acres					
		mi	acres					
12.	. Check the appropriate box concerning fill material (see instructions):							
	☐ No fill material is expected to be imported to the project site.							
	It is expected that fill will be needed for this project. The source of environmental due diligence when identified.	of fill has not yet been o	determined but will undergo					
	☐ It is expected that fill will be exported from the project. The appropriate determined the material to be clean fill. DEP's online Certification							

determined the material to be clean fill. DEP's online Certification of Clean Fill form has been submitted.

	EARTH DISTURBANCE INI	FORMATION (CONTINUED)								
 It is expected that fill will be needed for this project, which is located on a site that is being remediated to Act 2 standards and will be utilized in accordance with DEP standards under that program. It is expected that fill will be needed for this project. The applicant has identified the source of the fill and has 										
determined it to be re		 The applicant has identified is authorized on the project site 								
☐ It is expected that fill will be needed for this project, which is not on an Act 2 site. The applicant has identified the fill and has determined that it does not meet criteria for clean fill. The applicant is seeking authorization to use the regulated fill from DEP's Waste Management Program.										
13. The site is enrolled in DEP	3. The site is enrolled in DEP's Act 2 Program. ☐ Yes ☐ No									
14. The site was previously en	rolled in DEP's Act 2 Program a	nd cleanup standards have beer	n met.							
15. Is Act 537 sewage plannin	g approval needed for this proje	ct? ☐ Yes ⊠ No								
The Act 537 approval lette	r is attached to the NOI. Y	es No (will be submitted	prior to approval) 🛛 N/A							
16. A Chapter 105 permit or a	uthorization is required. 🛛 🖂 Y	es 🗌 No								
17. If Yes, identify the necessar	ary authorization. 🏻 🗵 Joint Per	rmit	Waiver							
18. Other DEP/CCD permits o	18. Other DEP/CCD permits or authorizations are required. ☐ Yes ☒ No									
19. If Yes, identify the necessary authorizations.										
	EXISTING	PERMITS								
Identify all environmental perm	its issued by DEP/CCD/EPA or a	are pending for this facility/proje	ct site within the past 5 years.							
Type of Permit	Permit No.	Date Issued	Issued By							
	COMPLIAN	OF LUCTORY								
		CE HISTORY								
	perator in violation of any DEP roor any other facility or project sit		☐ Yes ⊠ No							
If "Yes," list each permit, orde provide information on all perm		d provide current compliance st	atus. Use additional sheets to							
Permit Program: Permit No.:										
Brief Description of Non-Compliance:										
Steps Taken to Achieve Compliance Date(s) Compliance Achieved										
Current Compliance Status:		In Non-Compliance								

			STORMWATER DISCHA	RGE INFORM	IATION					
1. List all s	tormwater discha	rge points during	construction and provide the informat	tion requested t	pelow (see instructions).	[Not Applica	able		
Discharge	LATITUDE	LONGITUDE		RE	CEIVING WATERS					
Point No.	Degrees	Degrees	Name of Receiving Waters	Ches. Bay?	Non-Surface Waters	Ch. 93 Class.	Impaired?	TMDL?		
001	39°48'54.80"	76°17'17.50"	UNT to Wissler Run via overland flow		×	HQ-WWF-MF				
002	39°48'55.99"	76°17'07.46"	UNT to Wissler Run via overland flow		\bowtie	HQ-WWF-MF				
003	39°48'58.97"	76°17'01.63"	UNT to Wissler Run via overland flow		×	HQ-WWF-MF				
004	39°49'06.21"	76°17'01.47"	UNT to Wissler Run via overland flow		×	HQ-WWF-MF				
005	39°49'11.05"	76°16'53.45"	UNT to Wissler Run via overland flow		×	HQ-WWF-MF				
006	006 39°49'14.32" 76°16'48.06" UNT to Wissler Run via overland flow □ ■ HQ-WWF-MF □ □									
2. List all s	. List all stormwater discharge points after construction and stabilization are complete and provide the information requested below.									
Discharge	LATITUDE	LONGITUDE		RE	CEIVING WATERS					
Point No.	Degrees	Degrees	Name of Receiving Waters	Ches. Bay?	Non-Surface Waters	Ch. 93 Class.	Impaired?	TMDL?		
001	39°48'54.80"	76°17'17.50"	UNT to Wissler Run via overland flow		×	HQ-WWF-MF				
002	39°48'55.99"	76°17'07.46"	UNT to Wissler Run via overland flow		\bowtie	HQ-WWF-MF				
003	39°48'58.97"	76°17'01.63"	UNT to Wissler Run via overland flow		×	HQ-WWF-MF				
004	39°49'06.21"	76°17'01.47"	UNT to Wissler Run via overland flow		\boxtimes	HQ-WWF-MF				
005	39°49'11.05"	76°16'53.45"	UNT to Wissler Run via overland flow		⊠	HQ-WWF-MF				
006	39°49'14.32"	76°16'48.06"	UNT to Wissler Run via overland flow			HQ-WWF-MF				
3. Will any	of the points iden	tified above discha	arge to a storm sewer system?	Yes 🛛 No	Is the storm sewer	an MS4 or CSS?	☐ Yes	⊠ No		
Name of	f storm sewer owr	ner/operator:			Discharge points d	ischarging to stor	m sewer:			
4. Identify a	and describe all n	on-stormwater disc	charges that are expected to occur dur	ing permit cove	erage. Describe the frequency	uency and volume	e of all such di	scharges.		
constru	De minimis impacts (e.g., dust control via water spray bar) - No non-stormwater discharges are anticipated but deminimis impacts may occur during construction operations.									
	☐ No non-stormwater discharges are anticipated.									
	•	J	e to non-surface waters prior to reachi	•		₫ No				
			e legal authority for the non-surface w after earth disturbance activities to pre			o property not ow	ned by the ap	plicant, and		

			STORMWATER DISCHA	RGE INFORM	IATION				
1. List all s	tormwater discha	rge points <u>during</u>	construction and provide the informate	tion requested b	pelow (see instructions).	[Not Applica	able	
Discharge	LATITUDE	LONGITUDE		RE	CEIVING WATERS				
Point No.	Degrees	Degrees	Name of Receiving Waters	Ches. Bay?	Non-Surface Waters	Ch. 93 Class.	Impaired?	TMDL?	
007	39°49'24.46"	76°16'30.26"	UNT to Wissler Run via WW-T02-008			HQ-WWF-MF			
008	39°49'36.71"	76°16'12.51"	UNT to Wissler Run overland flow		\bowtie	HQ-WWF-MF			
009	39°49'51.94"	76°15'59.57"	UNT to Muddy Run via overland flow		×	HQ-WWF-MF			
010	39°49'51.84"	76°15'42.54"	UNT to Fishing Creek via overland flow		×	HQ-CWF-MF			
011	39°49'54.03"	76°15'38.63"	UNT to Fishing Creek via overland flow		×	HQ-CWF-MF			
012	39°50'05.01"	76°15'19.37"	UNT to Fishing Creek via overland flow		×	HQ-CWF-MF			
2. List all s	List all stormwater discharge points after construction and stabilization are complete and provide the information requested below.								
Discharge	LATITUDE	LONGITUDE		RE	CEIVING WATERS				
Point No.	Degrees	Degrees	Name of Receiving Waters	Ches. Bay?	Non-Surface Waters	Ch. 93 Class.	Impaired?	TMDL?	
007	39°49'24.46"	76°16'30.26"	UNT to Wissler Run via WW-T02-008			HQ-WWF-MF			
800	39°49'36.71"	76°16'12.51"	UNT to Wissler Run overland flow		\boxtimes	HQ-WWF-MF			
009	39°49'51.94"	76°15'59.57"	UNT to Muddy Run via overland flow			HQ- _{WWF-MF}			
010	39°49'51.84"	76°15'42.54"	UNT to Fishing Creek via overland flow			HQ- _{CWF-MF}			
011	39°49'54.03"	76°15'38.63"	UNT to Fishing Creek via overland flow		⊠	HQ- _{CWF-MF}			
012	39°50'05.01"	76°15'19.37"	UNT to Fishing Creek via overland flow		⊠	HQ- _{CWF-MF}			
3. Will any	of the points iden	tified above discha	arge to a storm sewer system?	Yes 🛛 No	Is the storm sewer	an MS4 or CSS?	☐ Yes	⊠ No	
Name of	f storm sewer owr	ner/operator:			Discharge points d	ischarging to stor	m sewer:		
4. Identify	and describe all n	on-stormwater disc	charges that are expected to occur dur	ing permit cove	erage. Describe the frequency	uency and volume	e of all such di	scharges.	
constru	De minimis impacts (e.g., dust control via water spray bar) - No non-stormwater discharges are anticipated but deminimis impacts may occur during construction operations.								
☐ No n	☐ No non-stormwater discharges are anticipated.								
	•	J	e to non-surface waters prior to reachi	· ·		Mo No			
			e legal authority for the non-surface w after earth disturbance activities to pre			o property not ow	ned by the ap	plicant, and	

			STORMWATER DISCHA	RGE INFORM	IATION					
1. List all s	tormwater discha	rge points during	construction and provide the informate	tion requested b	pelow (see instructions).	[☐ Not Applica	able		
Discharge	LATITUDE	LONGITUDE		RE	CEIVING WATERS					
Point No.	Degrees	Degrees	Name of Receiving Waters	Ches. Bay?	Non-Surface Waters	Ch. 93 Class.	Impaired?	TMDL?		
013	39°50'13.28"	76°15'35.20"	UNT to Fishing Creek via overland flow		×	HQ-CWF-MF				
014	39°50'13.37"	76°15'23.66"	UNT to Fishing Creek via overland flow		\bowtie	HQ-CWF-MF				
015	39°50'13.04"	76°15'04.82"	UNT to Fishing Creek via WW-T02-01			HQ-CWF-MF				
016	39°50'13.84"	76°15'03.24"	UNT to Fishing Creek via W-T02-012A-1			HQ-CWF-MF				
017	39°50'18.69"	76°14'54.09"	UNT to Fishing Creek via WW-T02-009			HQ-CWF-MF				
018	39°50'20.73"	76°14'50.29"	UNT to Fishing Creek via WB-T02-013			HQ-CWF-MF				
2. List all s	List all stormwater discharge points after construction and stabilization are complete and provide the information requested below.									
Discharge	LATITUDE	LONGITUDE		RE	CEIVING WATERS					
Point No.	Degrees	Degrees	Name of Receiving Waters	Ches. Bay?	Non-Surface Waters	Ch. 93 Class.	Impaired?	TMDL?		
013	39°50'13.28"	76°15'35.20"	UNT to Fishing Creek via overland flow		×	HQ-CWF-MF				
014	39°50'13.37"	76°15'23.66"	UNT to Fishing Creek via overland flow		\bowtie	HQ-CWF-MF				
015	39°50'13.04"	76°15'04.82"	UNT to Fishing Creek via WW-T02-01			HQ- _{CWF-MF}				
016	39°50'13.84"	76°15'03.24"	UNT to Fishing Creek via W-T02-012A-1			HQ- _{CWF-MF}				
017	39°50'18.69"	76°14'54.09"	UNT to Fishing Creek via WW-T02-009			HQ-CWF-MF				
018	39°50'20.73"	76°14'50.29"	UNT to Fishing Creek via WB-T02-013			HQ- _{CWF-MF}				
3. Will any	of the points iden	tified above discha	arge to a storm sewer system?	Yes 🛛 No	Is the storm sewer	an MS4 or CSS?	☐ Yes	⊠ No		
Name of	f storm sewer owr	ner/operator:			Discharge points d	ischarging to stor	m sewer:			
4. Identify a	and describe all n	on-stormwater dis	charges that are expected to occur dur	ring permit cove	erage. Describe the frequency	uency and volume	e of all such di	scharges.		
constru	De minimis impacts (e.g., dust control via water spray bar) - No non-stormwater discharges are anticipated but deminimis impacts may occur during construction operations.									
	□ No non-stormwater discharges are anticipated.									
	•	_	e to non-surface waters prior to reachi	•	_	₫ No				
			e legal authority for the non-surface water earth disturbance activities to pre			o property not ow	ned by the ap	plicant, and		

			STORMWATER DISCHA	RGE INFORM	IATION					
1. List all s	tormwater discha	rge points during	construction and provide the information	tion requested b	pelow (see instructions).	[☐ Not Applica	able		
Discharge	LATITUDE	LONGITUDE		RECEIVING WATERS						
Point No.	Degrees	Degrees	Name of Receiving Waters	Ches. Bay?	Non-Surface Waters	Ch. 93 Class.	Impaired?	TMDL?		
019	39°50'29.22"	76°14'34.00"	UNT to Fishing Creek via overland flow		×	HQ-CWF-MF				
020	39°50'43.40"	76°14'31.36"	UNT to Fishing Creek overland flow		×	HQ-CWF-MF				
021	39°50'31.48"	76°14'27.06"	UNT to Fishing Creek via overland flow		×	HQ-CWF-MF				
022	39°50'22.54"	76°14'22.25"	UNT to Fishing Creek via overland flow		×	HQ-CWF-MF				
023	39°50'43.01"	76°14'06.85"	UNT to Fishing Creek via overland flow		×	HQ-CWF-MF				
024	39°50'46.26"	76°14'00.46"	UNT to Fishing Creek via overland flow		×	HQ-CWF-MF				
2. List all stormwater discharge points after construction and stabilization are complete and provide the information requested below.										
Discharge	LATITUDE	LONGITUDE		RECEIVING WATERS						
Point No.	Degrees	Degrees	Name of Receiving Waters	Ches. Bay?	Non-Surface Waters	Ch. 93 Class.	Impaired?	TMDL?		
019	39°50'29.22"	76°14'34.00"	UNT to Fishing Creek via overland flow		×	HQ-CWF-MF				
020	39°50'43.40"	76°14'31.36"	UNT to Fishing Creek overland flow		\bowtie	HQ-CWF-MF				
021	39°50'31.48"	76°14'27.06"	UNT to Fishing Creek via overland flow			HQ- _{CWF-MF}				
022	39°50'22.54"	76°14'22.25"	UNT to Fishing Creek via overland flow			HQ- _{CWF-MF}				
023	39°50'43.01"	76°14'06.85"	UNT to Fishing Creek via overland flow		⊠	HQ-CWF-MF				
024	39°50'46.26"	76°14'00.46"	UNT to Fishing Creek via overland flow		⊠	HQ-CWF-MF				
3. Will any	of the points iden	tified above discha	arge to a storm sewer system?	Yes 🛛 No	Is the storm sewer	an MS4 or CSS?	☐ Yes	⊠ _{No}		
Name of	storm sewer owr	ner/operator:			Discharge points d	ischarging to stor	m sewer:			
4. Identify a	and describe all n	on-stormwater dis	charges that are expected to occur du	ring permit cove	erage. Describe the frequency	uency and volume	e of all such dis	scharges.		
	mis impacts (e.g ction operations.	., dust control via	water spray bar) - No non-stormwate	er discharges a	are anticipated but dem	inimis impacts m	ay occur durii	ng		
☐ No n	☐ No non-stormwater discharges are anticipated.									
5. Will there	e be any new or i	ncreased discharg	e to non-surface waters prior to reachi	ng surface wate	ers? 🗌 Yes 🛭	₫ No		-		
			re legal authority for the non-surface water earth disturbance activities to pre			o property not ow	ned by the ap	plicant, and		

			STORMWATER DISCHA	RGE INFORM	IATION				
1. List all s	tormwater discha	rge points during	construction and provide the informate	tion requested b	pelow (see instructions).	[☐ Not Applica	able	
Discharge	LATITUDE	LONGITUDE		RE	CEIVING WATERS				
Point No.	Degrees	Degrees	Name of Receiving Waters	Ches. Bay?	Non-Surface Waters	Ch. 93 Class.	Impaired?	TMDL?	
025	39°50'48.99"	76°13'54.73"	UNT to Fishing Creek via overland flow		×	HQ-CWF-MF			
026	39°50'53.01"	76°13'47.22"	UNT to Fishing Creek overland flow		\bowtie	HQ-CWF-MF			
027	39°50'55.22"	76°13'42.57"	UNT to Fishing Creek via WW-T02-10			HQ-CWF-MF			
028	39°51'03.90"	76°13'30.61"	UNT to Conowingo Creek via overland flow		×	HQ-CWF-MF			
029	39°51'06.98"	76°13'15.12"	UNT to Conowingo Creek via overland flow		×	HQ-CWF-MF			
030	39°51'15.23"	76°13'13.63"	UNT to Conowingo Creek via overland flow		×	HQ-CWF-MF			
2. List all s	List all stormwater discharge points after construction and stabilization are complete and provide the information requested below.								
Discharge	LATITUDE	LONGITUDE		RECEIVING WATERS					
Point No.	Degrees	Degrees	Name of Receiving Waters	Ches. Bay?	Non-Surface Waters	Ch. 93 Class.	Impaired?	TMDL?	
025	39°50'48.99"	76°13'54.73"	UNT to Fishing Creek via overland flow		×	HQ-CWF-MF			
026	39°50'53.01"	76°13'47.22"	UNT to Fishing Creek overland flow		\bowtie	HQ-CWF-MF			
027	39°50'55.22"	76°13'42.57"	UNT to Fishing Creek via WW-T02-10			HQ- _{CWF-MF}			
028	39°51'03.90"	76°13'30.61"	UNT to Conowingo Creek via overland flow			HQ- _{CWF-MF}			
029	39°51'06.98"	76°13'15.12"	UNT to Conowingo Creek via overland flow		⊠	HQ-CWF-MF			
030	39°51'15.23"	76°13'13.63"	UNT to Conowingo Creek via overland flow			HQ- _{CWF-MF}			
3. Will any	of the points iden	tified above discha	arge to a storm sewer system?	Yes 🛛 No	Is the storm sewer	an MS4 or CSS?	☐ Yes	⊠ No	
Name of	f storm sewer owr	ner/operator:			Discharge points d	ischarging to stor	m sewer:		
4. Identify a	and describe all n	on-stormwater disc	charges that are expected to occur dur	ring permit cove	erage. Describe the frequency	uency and volume	e of all such dis	scharges.	
De minimis impacts (e.g., dust control via water spray bar) - No non-stormwater discharges are anticipated but deminimis impacts may occur during construction operations.									
	□ No non-stormwater discharges are anticipated.								
	•	•	e to non-surface waters prior to reachi	•	_	No	na a al las città a	uliaant -: '	
			e legal authority for the non-surface water earth disturbance activities to pre			o property not ow	nea by the ap	piicant, and	

			STORMWATER DISCHA	RGE INFORM	IATION					
1. List all s	tormwater discha	rge points <u>during</u>	construction and provide the informat	tion requested l	below (see instructions).	[☐ Not Applica	able		
Discharge	LATITUDE	LONGITUDE		RE	CEIVING WATERS					
Point No.	Degrees	Degrees	Name of Receiving Waters	Ches. Bay?	Non-Surface Waters	Ch. 93 Class.	Impaired?	TMDL?		
031	39°51'08.69"	76°13'10.04"	UNT to Conowingo Creek via overland flow		×	HQ-CWF-MF				
032	39°51'13.09"	76°13'04.10"	UNT to Conowingo Creek via W-T02-001A			HQ-CWF-MF				
033	39°51'15.11"	76°13'00.55"	UNT to Conowingo Creek via W-T02-001C			HQ-CWF-MF				
034	39°51'22.31"	76°12'42.93"	UNT to Conowingo Creek via overland flow		×	HQ-CWF-MF				
035	39°51'21.06"	76°12'40.80"	UNT to Conowingo Creek via W-T02-014A-1			HQ-CWF-MF				
036	39°51'25.89"	76°12'37.10"	UNT to Conowingo Creek via W-T02-014B-1			HQ-CWF-MF				
2. List all s	List all stormwater discharge points after construction and stabilization are complete and provide the information requested below.									
Discharge	LATITUDE	LONGITUDE		RE	CEIVING WATERS					
Point No.	Degrees	Degrees	Name of Receiving Waters	Ches. Bay?	Non-Surface Waters	Ch. 93 Class.	Impaired?	TMDL?		
031	39°51'08.69"	76°13'10.04"	UNT to Conowingo Creek via overland flow			HQ-CWF-MF				
032	39°51'13.09"	76°13'04.10"	UNT to Conowingo Creek via W-T02-001A			HQ-CWF-MF				
033	39°51'15.11"	76°13'00.55"	UNT to Conowingo Creek via W-T02-001C			HQ- _{CWF-MF}				
034	39°51'22.31"	76°12'42.93"	UNT to Conowingo Creek via overland flow		×	HQ- _{CWF-MF}				
035	39°51'21.06"	76°12'40.80"	UNT to Conowingo Creek via W-T02-014A-1			HQ-CWF-MF				
036	39°51'25.89"	76°12'37.10"	UNT to Conowingo Creek via W-T02-014B-1			HQ- _{CWF-MF}				
3. Will any	of the points iden	tified above discha	arge to a storm sewer system?	Yes 🛛 No	Is the storm sewer	an MS4 or CSS?	☐ Yes	⊠ No		
Name of	f storm sewer owr	ner/operator:			Discharge points d	ischarging to stor	m sewer:			
4. Identify a	and describe all n	on-stormwater disc	charges that are expected to occur dur	ring permit cove	erage. Describe the frequency	uency and volume	e of all such di	scharges.		
constru	De minimis impacts (e.g., dust control via water spray bar) - No non-stormwater discharges are anticipated but deminimis impacts may occur during construction operations.									
	☐ No non-stormwater discharges are anticipated.									
	•	J	e to non-surface waters prior to reachi	· ·		₫ No				
			e legal authority for the non-surface watter earth disturbance activities to pre			o property not ow	ned by the ap	plicant, and		

			STORMWATER DISCHA	RGE INFORM	IATION					
1. List all s	tormwater discha	rge points <u>during</u>	construction and provide the information	tion requested l	pelow (see instructions).	[☐ Not Applica	able		
Discharge	LATITUDE	LONGITUDE		RE	CEIVING WATERS					
Point No.	Degrees	Degrees	Name of Receiving Waters	Ches. Bay?	Non-Surface Waters	Ch. 93 Class.	Impaired?	TMDL?		
037	39°51'31.87"	76°12'29.82"	UNT to Conowingo Creek via overland flow		×	HQ-CWF-MF				
038	39°51'36.88"	76°12'14.92"	UNT to Conowingo Creek via WW-T02-005			HQ-CWF-MF				
039	39°51'37.97"	76°12'11.45"	UNT to Conowingo Creek via overland flow		×	HQ-CWF-MF				
040	39°51'39.40"	76°12'06.96"	UNT to Conowingo Creek via WW-T02-006			HQ-CWF-MF				
041	39°51'37.60"	76°12'02.08"	UNT to Conowingo Creek via overland flow		×	HQ-CWF-MF				
042	042 39°51'43.79" 76°11'54.95" UNT to Conowingo Creek via overland flow									
2. List all s	. List all stormwater discharge points after construction and stabilization are complete and provide the information requested below.									
Discharge	LATITUDE	LONGITUDE		RE	CEIVING WATERS					
Point No.	Degrees	Degrees	Name of Receiving Waters	Ches. Bay?	Non-Surface Waters	Ch. 93 Class.	Impaired?	TMDL?		
037	39°51'31.87"	76°12'29.82"	UNT to Conowingo Creek via overland flow		×	HQ-CWF-MF				
038	39°51'36.88"	76°12'14.92"	UNT to Conowingo Creek via WW-T02-005			HQ-CWF-MF				
039	39°51'37.97"	76°12'11.45"	UNT to Conowingo Creek via overland flow			HQ- _{CWF-MF}				
040	39°51'39.40"	76°12'06.96"	UNT to Conowingo Creek via WW-T02-006			HQ- _{CWF-MF}				
041	39°51'37.60"	76°12'02.08"	UNT to Conowingo Creek via overland flow		×	HQ-CWF-MF				
042	39°51'43.79"	76°11'54.95"	UNT to Conowingo Creek via overland flow			HQ- _{CWF-MF}				
3. Will any	of the points iden	tified above discha	arge to a storm sewer system?	Yes 🛛 No	Is the storm sewer	an MS4 or CSS?	☐ Yes	⊠ No		
Name of	f storm sewer owr	ner/operator:			Discharge points d	ischarging to stor	m sewer:			
4. Identify	and describe all n	on-stormwater disc	charges that are expected to occur du	ring permit cove	erage. Describe the frequency	uency and volume	e of all such dis	scharges.		
constru	De minimis impacts (e.g., dust control via water spray bar) - No non-stormwater discharges are anticipated but deminimis impacts may occur during construction operations.									
∐ No r	☐ No non-stormwater discharges are anticipated.									
	•	J	e to non-surface waters prior to reachi	· ·		₫ No				
			e legal authority for the non-surface water earth disturbance activities to pre			o property not ow	ned by the ap	plicant, and		

			STORMWATER DISCHA	RGE INFORM	ΙΔΤΙΩΝ					
4 11 4 11						r				
1. List all s	tormwater discha	rge points <u>during (</u>	construction and provide the informate	tion requested t	pelow (see instructions).	l	Not Applica	able		
Discharge	LATITUDE	LONGITUDE		RE	CEIVING WATERS					
Point No.	Degrees	Degrees	Name of Receiving Waters	Ches. Bay?	Non-Surface Waters	Ch. 93 Class.	Impaired?	TMDL?		
043	39°51'53.36"	76°11'44.83"	UNT to Conowingo Creek via overland flow		×	HQ-CWF-MF				
044	39°51'57.57"	76°11'34.42"	UNT to Conowingo Creek via overland flow		\boxtimes	HQ-CWF-MF				
045	39°52'00.30"	76°11'27.73"	UNT to Conowingo Creek via WW-T02-007			HQ-CWF-MF				
046	39°52'19.97"	76°10'46.87"	UNT to Stewart Run via W-T02-009A-2			HQ-CWF-MF				
047	39°52'26.93"	76°10'33.40"	UNT to Stewart Run via overland flow		×	HQ-CWF-MF				
048	39°52'31.06"	76°10'25.28"	UNT to Stewart Run via WW-T02-011			HQ-CWF-MF				
2. List all s	. List all stormwater discharge points after construction and stabilization are complete and provide the information requested below.									
Discharge	LATITUDE	LONGITUDE		RE	CEIVING WATERS					
Point No.	Degrees	Degrees	Name of Receiving Waters	Ches. Bay?	Non-Surface Waters	Ch. 93 Class.	Impaired?	TMDL?		
043	39°51'53.36"	76°11'44.83"	UNT to Conowingo Creek via overland flow		×	HQ-CWF-MF				
044	39°51'57.57"	76°11'34.42"	UNT to Conowingo Creek via overland flow		×	HQ-CWF-MF				
045	39°52'00.30"	76°11'27.73"	UNT to Conowingo Creek via WW-T02-007			HQ- _{CWF-MF}				
046	39°52'19.97"	76°10'46.87"	UNT to Stewart Run via W-T02-009A-2			HQ- _{CWF-MF}				
047	39°52'26.93"	76°10'33.40"	UNT to Stewart Run via overland flow		×	HQ-CWF-MF				
048	39°52'31.06"	76°10'25.28"	UNT to Stewart Run via WW-T02-011			HQ-CWF-MF				
3. Will any	of the points iden	tified above discha	arge to a storm sewer system?	Yes 🛛 No	Is the storm sewer	an MS4 or CSS?	☐ Yes	⊠ No		
Name of	storm sewer owr	ner/operator:			Discharge points d	ischarging to stor	m sewer:			
4. Identify a	and describe all n	on-stormwater dis	charges that are expected to occur du	ring permit cove	erage. Describe the frequency	uency and volume	e of all such di	scharges.		
De mini	mis impacts (e.g	., dust control via	water spray bar) - No non-stormwater	er discharges a	are anticipated but dem	inimis impacts m	ay occur duri	ng		
constru	ction operations.									
□ No.										
	No non-stormwater discharges are anticipated.									
	•	ū	e to non-surface waters prior to reachi	· ·		₫ No				
			e legal authority for the non-surface water earth disturbance activities to pre			o property not ow	ned by the ap	plicant, and		

			STORMWATER DISCHA	RGE INFORM	IATION						
						r					
1. List all s	List all stormwater discharge points during construction and provide the information requested below (see instructions). Not Applicable RECEIVING WATERS										
Discharge	LATITUDE	LONGITUDE		RE	CEIVING WATERS						
Point No.	Degrees	Degrees	Name of Receiving Waters	Ches. Bay?	Non-Surface Waters	Ch. 93 Class.	Impaired?	TMDL?			
049	39°52'38.33"	76°10'11.39"	UNT to Stewart Run via WW-T02-011			HQ-CWF-MF					
050	39°52'43.50"	76°10'01.51"	UNT to Stewart Run via overland flow		\boxtimes	HQ-CWF-MF					
051	39°52'47.25"	76°09'54.30"	UNT to Stewart Run via overland flow		×	HQ-CWF-MF					
052	39°52'55.65"	76°09'34.72"	UNT to Stewart Run via WW-T06-001			HQ-CWF-MF					
053	39°53'04.61"	76°09'16.81"	UNT to Stewart Run via overland flow		×	HQ-CWF-MF					
054	39°53'07.54"	76°09'11.17"	UNT to Stewart Run via overland flow		×	HQ-CWF-MF					
2. List all s	. List all stormwater discharge points after construction and stabilization are complete and provide the information requested below.										
Discharge	LATITUDE	LONGITUDE		RE	CEIVING WATERS						
Point No.	Degrees	Degrees	Name of Receiving Waters	Ches. Bay?	Non-Surface Waters	Ch. 93 Class.	Impaired?	TMDL?			
049	39°52'38.33"	76°10'11.39"	UNT to Stewart Run via WW-T02-011			HQ-CWF-MF					
050	39°52'43.50"	76°10'01.51"	UNT to Stewart Run via overland flow		×	HQ-CWF-MF					
051	39°52'47.25"	76°09'54.30"	UNT to Stewart Run via overland flow		×	HQ-CWF-MF					
052	39°52'55.65"	76°09'34.72"	UNT to Stewart Run via WW-T06-001			HQ-CWF-MF					
053	39°53'04.61"	76°09'16.81"	UNT to Stewart Run via overland flow		×	HQ-CWF-MF					
054	39°53'07.54"	76°09'11.17"	UNT to Stewart Run via overland flow		⊠	HQ-CWF-MF					
3. Will any	of the points iden	tified above discha	arge to a storm sewer system?	Yes 🛛 No	Is the storm sewer	an MS4 or CSS?	Yes	⊠ No			
Name of	f storm sewer owr	ner/operator:			Discharge points d	ischarging to stor	m sewer:				
4. Identify a	and describe all n	on-stormwater dis	charges that are expected to occur dur	ring permit cove	erage. Describe the frequency	uency and volume	e of all such di	scharges.			
De mini	mis impacts (e.g	dust control via	water spray bar) - No non-stormwater	er discharges a	are anticipated but dem	inimis impacts m	nav occur duri	na			
	ction operations.	, ,			γ	,	.,	3			
_											
☐ No n	☐ No non-stormwater discharges are anticipated.										
5. Will ther	e be any new or i	ncreased discharg	e to non-surface waters prior to reachi	ng surface wate	ers? 🗌 Yes 🛭	₫ No					
			e legal authority for the non-surface water earth disturbance activities to pre			o property not ow	ned by the ap	plicant, and			

STORMWATER DISCHARGE INFORMATION								
1. List all stormwater discharge points <u>during construction</u> and provide the information requested below (see instructions).								
Discharge	LATITUDE	LONGITUDE		RE	CEIVING WATERS			
Point No.	Degrees	Degrees	Name of Receiving Waters	Ch. 93 Class.	Impaired?	TMDL?		
055	39°53'10.12"	76°09'06.17"	UNT to Stewart Run via overland flow		×	HQ-CWF-MF		
056	39°53'20.05"	76°08'50.89"	UNT to South Fork Big Beaver Creek via overland flow		×	HQ-CWF-MF		
057	39°53'30.29"	76°08'33.48"	UNT to Bowery Run via WW-T02-012			HQ-CWF-MF		
058	39°53'31.22"	76°08'32.16"	UNT to Bowery Run via W-T02-011A-1			HQ-CWF-MF		
059	39°53'43.15"	76°08'14.96"	UNT to Bowery Run via overland flow		×	HQ-CWF-MF		
060	39°53'44.26"	76°08'11.36"	UNT to Bowery Run via W-T06-004A-1			HQ-CWF-MF		
2. List all s	tormwater discha	rge points after co	nstruction and stabilization are com	nplete and prov	vide the information requ	ested below. [Not Applica	able
Discharge	LATITUDE	LONGITUDE		RE	CEIVING WATERS			
Point No.	Degrees	Degrees	Name of Receiving Waters	Ches. Bay?	Non-Surface Waters	Ch. 93 Class.	Impaired?	TMDL?
055	39°53'10.12"	76°09'06.17"	UNT to Stewart Run via overland flow		×	HQ-CWF-MF		
056	39°53'20.05"	76°08'50.89"	UNT to South Fork Big Beaver Creek via overland flow		\bowtie	HQ-CWF-MF		
057	39°53'30.29"	76°08'33.48"	UNT to Bowery Run via WW-T02-012			HQ-CWF-MF		
058	39°53'31.22"	76°08'32.16"	UNT to Bowery Run via W-T02-011A-1			HQ-CWF-MF		
059	39°53'43.15"	76°08'14.96"	UNT to Bowery Run via overland flow		\bowtie	HQ-CWF-MF		
060	39°53'44.26"	76°08'11.36"	UNT to Bowery Run via W-T06-004A-1			HQ-CWF-MF		
3. Will any	of the points iden	tified above discha	arge to a storm sewer system?	Yes 🛛 No	Is the storm sewer	an MS4 or CSS?	☐ Yes	⊠ No
Name of	f storm sewer owr	ner/operator:			Discharge points d	ischarging to stor	m sewer:	
4. Identify a	and describe all n	on-stormwater dis	charges that are expected to occur dur	ing permit cove	erage. Describe the frequency	uency and volume	e of all such di	scharges.
De minimis impacts (e.g., dust control via water spray bar) - No non-stormwater discharges are anticipated but deminimis impacts may occur during construction operations. No non-stormwater discharges are anticipated.								
			e to non-surface waters prior to reachi	na surface wet	ers? 🗌 Yes 🛭	₫ No		
	•	_	·				ned by the an	nlicant and
If Yes, the applicant is expected to 1) secure legal authority for the non-surface water discharge if the discharge will be to property not owned by the applicant, and 2) provide for adequate controls during and after earth disturbance activities to prevent accelerated erosion.								

STORMWATER DISCHARGE INFORMATION								
1. List all stormwater discharge points <u>during construction</u> and provide the information requested below (see instructions).								
Discharge	LATITUDE	LONGITUDE		RE	CEIVING WATERS			
Point No.	Degrees	Degrees	Name of Receiving Waters	Ches. Bay? Non-Surface Waters		Ch. 93 Class.	Impaired?	TMDL?
061	39°53'49.46"	76°08'03.96"	UNT to Bowery Run via overland flow	□ ⊠ H		HQ-CWF-MF		
062	39°53'53.60"	76°07'59.12"	UNT to Bowery Run via overland flow	wery Run via overland flow		HQ-CWF-MF		
063	39°53'52.80"	76°07'49.68"	UNT to Bowery Run via overland flow	y Run via overland flow		HQ-CWF-MF		
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000								
000								
2. List all s	tormwater discha	rge points <u>after co</u>	nstruction and stabilization are con	nplete and prov	ride the information requ	ested below. [☐ Not Applica	able
Discharge	LATITUDE	LONGITUDE		RE	CEIVING WATERS			
Point No.	Degrees	Degrees	Name of Receiving Waters	Ches. Bay?	Non-Surface Waters	Ch. 93 Class.	Impaired?	TMDL?
061	39°53'49.46"	76°08'03.96"	UNT to Bowery Run via overland flow		×	HQ-CWF-MF		
062	39°53'53.60"	76°07'59.12"	UNT to Bowery Run via overland flow		\bowtie	HQ-CWF-MF		
063	39°53'52.80"	76°07'49.68"	UNT to Bowery Run via overland flow			HQ-CWF-MF		
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000								
000								
3. Will any	of the points iden	tified above discha	arge to a storm sewer system?	Yes 🛛 No	Is the storm sewer	an MS4 or CSS?	☐ Yes	⊠ No
Name of	f storm sewer owr	ner/operator:			Discharge points d	ischarging to stor	m sewer:	
4. Identify	and describe all n	on-stormwater dis	charges that are expected to occur dur	ring permit cove	erage. Describe the frequency	uency and volume	e of all such dis	scharges.
De minimis impacts (e.g., dust control via water spray bar) - No non-stormwater discharges are anticipated but deminimis impacts may occur during construction operations.								
☐ No r	☐ No non-stormwater discharges are anticipated.							
5. Will ther	e be any new or i	ncreased discharg	e to non-surface waters prior to reachi	ng surface wate	ers? 🗌 Yes 🛭	₫ No		
			e legal authority for the non-surface wafter earth disturbance activities to pre			o property not ow	ned by the ap	plicant, and

DISCHARGES TO IMPAIRED WATERS						
1.	Are stormwater discharges anticipated to impaired waters du	ring or following construction activities?		☐ No		
2.	If Yes to #1, is Antidegradation Module 3 attached to the appl	ication?		☐ No		
3.	Is there an EPA-approved TMDL for the impaired waters?	☐ Yes	⊠ No			
4.	If Yes to #3, is there a WLA(s) in the TMDL that would apply	to the applicant's discharges?	☐ Yes	⊠ No		
5.	If Yes to #4, explain in the space provided or in a separate at	tachment how the discharges will comply	with the V	VLA(s).		
	CERTIFICATION FO	R APPLICANTS				
that dest of information infor	I certify under penalty of law and subject to the penalties of 18 Pa.C.S. § 4904 (relating to unsworn falsification to authorities) that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I certify that I will abide by the terms and conditions of the permit until the Notice of Termination (NOT) is submitted. I will not commence in construction resulting in earth disturbance until all criteria specified in the permit are met for commencing construction. I will ensure that a licensed professional or a designee is present on-site and be responsible during critical stages of implementation of the PCSM Plan, as applicable. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.					
Jos	seph E. Dean	Manager, Permitting				
Аp	plicant Name (type or print legibly)	Official Title				
/	Joseph Ju					
	<u> </u>	6/12/2025				
Ap	plicant Signature	Date Signed				
	CERTIFICATION FO	R OPERATORS				
res imp	nderstand that I am assuming joint and severable responsite sponsibilities, and non-compliance with the Chapter 102 permit, plement the requirements of the permit and the approved desuged permit coverage prior to implementing changes to the plan	as a co-permittee of this permit coverage sign plans and will notify the permittee a	e. I certify	that I will		
Operator Name (type or print legibly) Official Title						
Op	perator Signature	Date Signed				
Op	perator Name (type or print legibly)	Official Title				
Op	perator Signature	Date Signed				

3800-PM-BCW0019c 8/2020 Application Checklist pennsylvania DEPARTMENT OF ENVIRONMENTAL PROTECTION

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

EROSION AND SEDIMENT CONTROL PERMIT FOR DISCHARGES OF STORMWATER ASSOCIATED WITH CONSTRUCTION ACTIVITIES APPLICATION CHECKLIST ¹

Appl	icant Name:	Transcontinential Gas Pipe Line Company, LLC				
Proje	ect Site Name:	Northeast Supply Enhancement Project - Compressor Station	200			
Appl	ication Type:	□ New □ Renewal □ Major Amendment □	Minor Amen	dment		
	Check the box provided for all items completed and/or provided. Failure to provide all required information will delay the processing of the application. ENCLOSE THIS CHECKLIST WITH YOUR COMPLETED APPLICATION.					
		APPLICATION REQUIREMENTS	Check ✓ If Included	Check ✓ If Not Applicable		
1.	One original and or	ne copy of the complete Application form (3800-PM-BCW0019b)	\boxtimes			
2.	One original and (0210-PM-PIO000	one copy of the complete General Information Form (GIF)	\boxtimes			
3.	Administrative Filin	g Fee (\$1,500 plus any additional CCD-specific fees, if applicable)	\boxtimes			
4.	One copy of the co	empleted Application form and one copy of the GIF to DEP (if CCD is	\boxtimes			
5.	Disturbed Acreage	Fee (\$100 x disturbed acres)	\boxtimes			
6.	Two copies of the	County Notification Form (3800-FM-BCW0271b) ³	\boxtimes			
7.	Two copies of the I	Municipal Notification Form (3800-FM-BCW0271c) ³	\boxtimes			
8.		proof of county and municipal receipt of Notification Forms tion Forms are not signed by county and/or municipality) ³	\boxtimes			
9.	One original and or	ne copy of the PNDI Receipt ⁴	\boxtimes			
10.	Two copies of the	PNDI clearance letter(s) from jurisdictional agencies ⁴	\boxtimes			
11.	Two copies of the	PHMC clearance letter(s)	\boxtimes			
12.	One original and tw	vo copies of E&S Module 1 (3800-PM-BCW0406a)	\boxtimes			
13.	Three copies of the	e E&S Plan Drawings ⁵	\boxtimes			
14.	Three copies of calculations	the E&S Standard Worksheets (or equivalent) and supporting	\boxtimes			
15.	One original and tw	vo copies of PCSM Module 2 (3800-PM-BCW0406b)	\boxtimes			
16.	Three copies of the	e PCSM Plan Drawings ⁵	\boxtimes			
17.	Three copies of the	e PCSM Supporting Calculations – BMP Design	\boxtimes			
18.		e PCSM Supporting Calculations – Stormwater Analysis EP PCSM Spreadsheet not used)	\boxtimes			
19.	Three copies of the	e DEP PCSM Spreadsheet – Volume Worksheet (optional)	\boxtimes			
20.	Three copies of the	e DEP PCSM Spreadsheet – Rate Worksheet (optional)	\boxtimes			
21.	Three copies of the	e DEP PCSM Spreadsheet – Quality Worksheet	\boxtimes			
22.	Two copies of the installed)	soil/geologic test results (where BMPs relying on infiltration will be	\boxtimes			
23.		nd two copies of Antidegradation Analysis Module 3 06c) (and required attachments)	\boxtimes			
24.	One original and trequired attachmen	wo copies of Riparian Buffer Module 4 (3800-PM-BCW0406d) (and nts)		\boxtimes		
25.	Other:					

3800-PM-BCW0019c 8/2020 Application Checklist pennsylvania DEPARTMENT OF ENVIRONMENTAL PROTECTION

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

EROSION AND SEDIMENT CONTROL PERMIT FOR DISCHARGES OF STORMWATER ASSOCIATED WITH CONSTRUCTION ACTIVITIES APPLICATION CHECKLIST ¹

Appl	icant Name:					
Proje	ect Site Name:	Northeast Supply Enhancemen Project - Quarryville Loop				
Appl	ication Type:	□ New □ Renewal □ Major Amendment □	Minor Amen	dment		
Chec delay	Check the box provided for all items completed and/or provided. Failure to provide all required information will delay the processing of the application. ENCLOSE THIS CHECKLIST WITH YOUR COMPLETED APPLICATION.					
		APPLICATION REQUIREMENTS	Check ✓ If Included	Check ✓ If Not Applicable		
1.	One original and or	ne copy of the complete Application form (3800-PM-BCW0019b)	\boxtimes			
2.	One original and (0210-PM-PIO000	one copy of the complete General Information Form (GIF)	\boxtimes			
3.	Administrative Filin	g Fee (\$1,500 plus any additional CCD-specific fees, if applicable)	\boxtimes			
4.	One copy of the co	empleted Application form and one copy of the GIF to DEP (if CCD is	\boxtimes			
5.	Disturbed Acreage	Fee (\$100 x disturbed acres)	\boxtimes			
6.	Two copies of the	County Notification Form (3800-FM-BCW0271b) ³	\boxtimes			
7.	Two copies of the I	Municipal Notification Form (3800-FM-BCW0271c) ³	\boxtimes			
8.		proof of county and municipal receipt of Notification Forms tion Forms are not signed by county and/or municipality) ³	\boxtimes			
9.	One original and or	ne copy of the PNDI Receipt ⁴	\boxtimes			
10.	Two copies of the	PNDI clearance letter(s) from jurisdictional agencies ⁴	\boxtimes			
11.	Two copies of the	PHMC clearance letter(s)	\boxtimes			
12.	One original and tw	vo copies of E&S Module 1 (3800-PM-BCW0406a)	\boxtimes			
13.	Three copies of the	e E&S Plan Drawings ⁵	\boxtimes			
14.	Three copies of calculations	the E&S Standard Worksheets (or equivalent) and supporting	\boxtimes			
15.	One original and tw	vo copies of PCSM Module 2 (3800-PM-BCW0406b)	\boxtimes			
16.	Three copies of the	e PCSM Plan Drawings ⁵	\boxtimes			
17.	Three copies of the	e PCSM Supporting Calculations – BMP Design	\boxtimes			
18.		e PCSM Supporting Calculations – Stormwater Analysis EP PCSM Spreadsheet not used)	\boxtimes			
19.	Three copies of the	e DEP PCSM Spreadsheet – Volume Worksheet (optional)	\boxtimes			
20.	Three copies of the	e DEP PCSM Spreadsheet – Rate Worksheet (optional)	\boxtimes			
21.	Three copies of the	e DEP PCSM Spreadsheet – Quality Worksheet	\boxtimes			
22.	Two copies of the installed)	soil/geologic test results (where BMPs relying on infiltration will be				
23.		nd two copies of Antidegradation Analysis Module 3 06c) (and required attachments)	\boxtimes			
24.	One original and trequired attachmen	wo copies of Riparian Buffer Module 4 (3800-PM-BCW0406d) (and nts)				
25.	Other:					



Section 2

Fee Check

FOLD

AECOM TECHNOLOGY CORPORATION

NO. 14695761

DATE 11-Jun-2025 INVOICE NO. CK1749585475707

VENDOR NAME COMMONWEALTH OF PENNSYLVANIA CLEAN WATER FUND DESCRIPTION INVOICE DATE VOUCHER NO. PADEP CH 102 Permit Fee 11-Jun-2025 863252095

VENDOR NO 108358 DISCOUNT NET AMOUNT 22,800.00 0.00

PLEASE DETACH AND RETAIN THIS STATEMENT AS YOUR RECORD OF PAYMENT

Twenty-Two Thousand Eight Hundred Dollars And Zero Cents****

0.00 22,800.00

FOLD

VERIFY THE AUTHENTICITY OF THIS MULTI-TONE SECURITY DOCUMENT. CHECK BACKGROUND AREA CHANGES COLOR GRADUALLY FROM TOP TO BOTTOM.

AECOM TECHNOLOGY CORPORATION 9400 Amberglen Boulevard, Bldg C Austin, Texas 78729-1100

WELLS FARGO BANK 115 Hospital Drive Van Wert, OH 45891

56-382 412

NO. 14695761

CHECK DATE CHECK NUMBER 11-Jun-2025 14695761

CHECK AMOUNT

\$22,800.00

TO THE ORDER OF:

PAY:

COMMONWEALTH OF PENNSYLVANIA CLEAN WATER FUND

909 ELMERTON AVENUE HARRISBURG, PA 17110 **United States**

AUTHORIZED SIGNATURES

AECOM TECHNOLOGY CORPORATION FROM: 9400 Amberglen Boulevard, Bldg C

Austin, Texas 78729-1100

TO: COMMONWEALTH OF PENNSYLVANIA CLEAN WATER FUND 909 ELMERTON AVENUE HARRISBURG, PA 17110 **United States**

FOLD

AECOM TECHNOLOGY CORPORATION

NO. 14695780

DATE 11-Jun-2025 INVOICE NO. CK1749586253863 VENDOR NAME LANCASTER COUNTY CONSERVATION DISTRICT DESCRIPTION INVOICE DATE V

Lancaster SCD Permit Fee 11-Jun-2025

VOUCHER NO. 863252472

VENDOR NO 201364 DISCOUNT NET AMOUNT

0.00 57,880.00

PLEASE DETACH AND RETAIN THIS STATEMENT AS YOUR RECORD OF PAYMENT

0.00

57,880.00

FOLD

VERIFY THE AUTHENTICITY OF THIS MULTI-TONE SECURITY DOCUMENT. CHECK BACKGROUND AREA CHANGES COLOR GRADUALLY FROM TOP TO BOTTOM.

AECOM TECHNOLOGY CORPORATION 9400 Amberglen Boulevard, Bldg C Austin, Texas 78729-1100 WELLS FARGO BANK 115 Hospital Drive Van Wert, OH 45891 56-382 412 NO. 14695780

CHECK DATE CH

CHECK NUMBER

11-Jun-2025

14695780 CHECK AMOUNT

PAY: Fifty-Seven Thousand Eight Hundred Eighty Dollars And Zero Cents*****

\$57,880.00

TO THE ORDER OF:

LANCASTER COUNTY CONSERVATION

DISTRICT

1383 ARCADIA RD RM 200 LANCASTER, PA 17601-3149

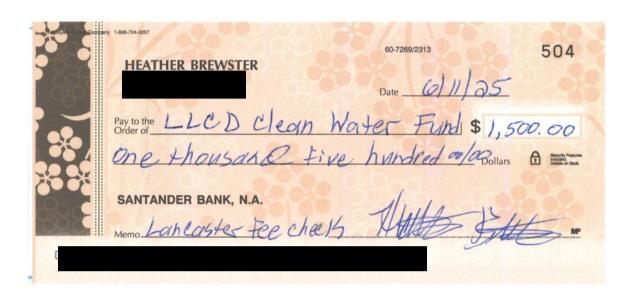
United States

AUTHORIZED SIGNATURES

FROM: AECOM TECHNOLOGY CORPORATION 9400 Amberglen Boulevard, Bldg C

Austin, Texas 78729-1100

TO: LANCASTER COUNTY CONSERVATION DISTRICT 1383 ARCADIA RD RM 200 LANCASTER, PA 17601-3149 United States



FOLD

AECOM TECHNOLOGY CORPORATION

NO. 14695744

DATE 11-Jun-2025 INVOICE NO. CK1749585847354 **VENDOR NAME CHESTER COUNTY CONSERVATION DISTRICT DESCRIPTION** Chester SCD Permit Fee

INVOICE DATE 11-Jun-2025

VOUCHER NO. 863252096

VENDOR NO 197127 DISCOUNT NET AMOUNT 0.00 6.500.00

PLEASE DETACH AND RETAIN THIS STATEMENT AS YOUR RECORD OF PAYMENT

0.00

6,500.00

FOLD

VERIFY THE AUTHENTICITY OF THIS MULTI-TONE SECURITY DOCUMENT. CHECK BACKGROUND AREA CHANGES COLOR GRADUALLY FROM TOP TO BOTTOM.

AECOM TECHNOLOGY CORPORATION 9400 Amberglen Boulevard, Bldg C Austin, Texas 78729-1100

WELLS FARGO BANK 115 Hospital Drive Van Wert, OH 45891

56-382 412

NO. 14695744

CHECK DATE

CHECK NUMBER

CHECK AMOUNT

11-Jun-2025

14695744

PAY: Six Thousand Five Hundred Dollars And Zero Cents*****

\$6,500.00

TO THE ORDER OF: CHESTER COUNTY CONSERVATION

DISTRICT

674 UNIONVILLE ROAD

SUITE 105

KENNETT SQUARE, PA 19348-1704

United States

AUTHORIZED SIGNATURES

AECOM TECHNOLOGY CORPORATION FROM: 9400 Amberglen Boulevard, Bldg C Austin, Texas 78729-1100

> TO: CHESTER COUNTY CONSERVATION DISTRICT **674 UNIONVILLE ROAD SUITE 105** KENNETT SQUARE, PA 19348-1704 **United States**



Section 3

General Information Form



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION CENTER FOR ENVIRONMENTAL EXCELLENCE

GENERAL INFORMATION FORM – AUTHORIZATION APPLICATION

Before completing this General Information Form (GIF), read the step-by-step instructions provided in this application package. This form is used by the Department of Environmental Protection (DEP) to inform our programs regarding what other DEP permits or authorizations may be needed for the proposed project or activity. This version of the General Information Form (GIF) must be completed and returned with any program-specific application being submitted to the DEP.

Related ID#s (If	Known)		DI	EP USE O	NLY	
Client ID#	APS ID#		Date Re	ceived & Ge	neral Not	es
Site ID#	Auth ID#					
Facility ID#						
	CLIENT INFORM	ATION				
DEP Client ID# Clie	nt Type/Code	Dui	ո & Brad	street ID#	ŧ	
82494 LLC						
Legal Organization Name or Registe	red Fictitious Name	Employer ID	# (EIN)	Is the E	IN a SS	SN?
Transcontinental Gas Pipe Line Compa	any, LLC	74-1079400		☐ Yes		⊠ No
State of Incorporation or Registratio				•	LLP	_
Name TX		roprietorship /Trust Othe		ociation/O	rganiza	tion
Individual Last Name	First Name	MI	Suffi	Y		
Dean Dean	Joseph	E	Juin	^		
Additional Individual Last Name	First Name	MI	Suffi	Y		
Additional marvidual East Name	i ii st ivanic	1411	Ouiii	^		
Mailing Address Line 1	Maili	ng Address Li	ne 2			
2800 Post Oak Blvd, Suite 600 - Office		•				
Address Last Line – City	State	ZIP+4	С	ountry		
Houston	Texas	77056-6016	U	nitd States	3	
Client Contact Last Name	First Name		MI	S	uffix	
Dean	Joseph		E			
Client Contact Title	Phone		Ext	С	ell Pho	ne
Manager, Permitting	215-667-	9894				
Email Address			FAX			
joseph.dean@williams.com						
	SITE INFORMA	TION				
DEP Site ID# Site Name						
Northeast Supply E	nhancement Project- Qu	arryville Loop a	nd Comp	ressor Sta	ation 20	0
EPA ID# Es	timated Number of Emp	loyees to be F	Present a	at Site		
Description of Site						
Rural, agricultural area adjacent to/ove an approximately 10 mile natural gas p					e installa	ation of
Tax Parcel ID(s):						
County Name(s) Munici	pality(ies)		City	Boro	Twp	State
Lancaster (Loop) East Dr	rumore, Drumore, Eden				\boxtimes	PA

4700-PM-CEE0001 10/2023 Application

Che	ester (CS 200) East White	eland					\boxtimes	PA
Site	Location Line 1		Site L	ocation Line 2				
Eastern Terminus Loop: 39.898013, -76.132475; CS (Western Terminus Loop: 39.815498, -76.287820				enterpoint 40.04	9722, -7	5.5888056	6	
Site	Location Last Line – City		State	ZIP+4				
Qua	arryville (Loop) and Frazer (Compresso	r Station)	PA					
Det	ailed Written Directions to Site	·						
To Western Terminus of Loop: From Buck, PA, head southwest on PA-372 and follow for 2.4 mi. Turn left onto Susquehannock Drive and follow for 2.0 mi.Turn right onto River Rd. and follow for 2.1 mi. Turn left and site will be located on the left, 367 ft. after turn. To CS from Route 202 exit for PA-401 and head west for approximately 1.5 miles. Turn left onto N. Bacton Hill Road for 0.6 miles and the site will be on the right side of the roadway.						ite will be tely 1.5		
Site	Contact Last Name	First Name)		MI		Suffix	[
Dea	n	Joseph			E.			
Site	Contact Title		Site C	ontact Firm				
Mar	nager, Permitting		Trans	continental Gas	Pipe Lin	e Compar	y, LLC	
Mai	ling Address Line 1		Mailin	g Address Lin	e 2			
280	0 Post Oak Blvd, Suite 600 - Office 113	35						
Mai	ling Address Last Line – City		State	ZIP+4				
Ηοι	ston		Texas	77056-60	16			
Pho	ne Ext FAX		Email	Address				
215	-667-9894		joseph	.dean@william	s.com			
NAI	CS Codes (Two- & Three-Digit Codes – L	ist All That App	ly)	6-D	igit Cod	e (Optiona	ıl)	
221								
Clie	nt to Site Relationship							
OW	N							
	F	ACILITY IN	IFORI	MATION				
Mod	dification of Existing Facility					Yes		No
1.	Will this project modify an existin	g facility, sys	stem, o	r activity?		\boxtimes		
2.	Will this project involve an addition	on to an exist	ing fac	ility, system, c	r activit	y? ⊠		
	If "Yes", check all relevant facility typ	oes and provid	le DEF	facility identific	ation nur	nbers beld	DW.	
	Facility Type	DEP Fac ID#		Facility Type			DEP F	ac ID#
	Air Emission Plant			Industrial Minerals	Mining Op	eration		
	Beneficial Use (water)		_ 🗆	Laboratory Location	on			
	Blasting Operation			Land Recycling Cl	eanup Loc	ation		
	Captive Hazardous Waste Operation			Mine Drainage Tre Recycling Project		and		
	Coal Ash Beneficial Use Operation		_ 🗆	Municipal Waste 0	Operation			
	Coal Mining Operation		_ 🗆	Oil & Gas Encroad	hment Loc	ation		
	Coal Pillar Location			Oil & Gas Location	า		23815	9
	Commercial Hazardous Waste Operation		_ 🗆	Oil & Gas Water F	Oll Control	Facility		
	Dam Location		_ 🗆	Public Water Supp	oly System			
	Deep Mine Safety Operation -Anthracite		_ 🗆	Radiation Facility				
	Deep Mine Safety Operation -Bituminous		_ 🗆	Residual Waste O	peration			
	Deep Mine Safety Operation -Ind Minerals			Storage Tank Loc	ation			

4700-F Applic	PM-CEE0001 10/2023 ation			
	Encroachment Location (water, wetland)		Water Pollution Control Facility	
	Erosion & Sediment Control Facility		Water Resource	
	Explosive Storage Location		Other:	

_	ude		La	atitude			Longitude	
Point of Origi	n	Deg	rees	Minutes	Seconds	Degrees	Minutes	Second
CS 200								
40 02 54.44, -75 35 1	13.02							
Western Termin Loop								
39 48 55.79, -76 17 <i>′</i>	16.15							
Horizontal Accuracy Measure	у	Feet			or	Meters		
Horizontal Reference Datum Code	е			North America	n Datum of	1927		
		\boxtimes		North America	n Datum of	1983		
				World Geodeti	c System of	1984		
Horizontal Collection Method Code	on	GISDR						
Reference Point Co	de	CNTAR						
Altitude		Feet			or	Meters		
Altitude Datum Nan	пе			The National C	Seodetic Ver	tical Datum	of 1929	
		\boxtimes		The North Ame	erican Vertic	al Datum of	1988 (NA\	/D88)
Altitude (Vertical) L	ocation I	Datum Coll	ection Meth	od Code	TOPO			
Geometric Type Co	de	POINT						
Data Collection Dat	е	6/12/2025						
Source Map Scale N	Number	1		Inch(es)	=	24,000	Feet	
	or			Centimeter(s)	=		Meters	
.,								
			PROJECT	INFORMAT	ION			
Project Name			PROJECT	INFORMAT	ION			
•	hanceme					on 200		
Project Name Northeast Supply En						on 200		
Northeast Supply En Project Description Installation and operation	ation of a	nt Project - in approxim	Quarryville lately 10.16	Loop and Comp	ressor Statio	ipeline loop	in Lancast	er County
Northeast Supply En Project Description Installation and opera PA and upgrades to	ation of a	ent Project - un approxim ng Compres	Quarryville lately 10.16	Loop and Comp mile long, 42" n 200 in Chester (ressor Statio	ipeline loop zer PA.	in Lancast	er County
Project Consultant	ation of a	ent Project - un approxim ng Compres	Quarryville lately 10.16	Loop and Comp mile long, 42" n 200 in Chester (ressor Station atural gas p County, Fraz	ipeline loop zer PA.		er County
Project Description Installation and opera PA and upgrades to Project Consultant Haas	ation of a the existii Last N an	ent Project - un approxim ng Compres	Quarryville lately 10.16 ssor Station First Nam Peter	Loop and Comp mile long, 42" n 200 in Chester (ressor Station atural gas p County, Fraz	ipeline loop zer PA.	Suffix	er County
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Project Consultant Haas Project Consultant Senior Civil Engineer	ation of a the existin Last Nan Title	ent Project - un approxim ng Compres	Quarryville lately 10.16 ssor Station First Nam Peter Co	Loop and Comp mile long, 42" n 200 in Chester (e consulting Firm ECOM Technica	atural gas p County, Fraz MI Services, I	ipeline loop zer PA.	Suffix	er County
Project Consultant Haas Project Consultant Senior Civil Engineer Mailing Address Lir	ation of a the existing Last Nan Title	ent Project - un approxim ng Compres	Quarryville lately 10.16 ssor Station First Nam Peter Co	Loop and Comp mile long, 42" n 200 in Chester (e consulting Firm ECOM Technica ailing Address	atural gas p County, Fraz MI Services, I	ipeline loop zer PA.	Suffix	er County
Project Description Installation and opera PA and upgrades to a Project Consultant Haas Project Consultant Senior Civil Engineer Mailing Address Lir 625 West Ridge Pike	ation of a the existing Last Nan Title	ent Project - un approxim ng Compres	Quarryville lately 10.16 ssor Station First Nam Peter Co Al M S	Loop and Comp mile long, 42" n 200 in Chester (e consulting Firm ECOM Technica ailing Address TE E-100	atural gas p County, Fraz MI al Services, I	ipeline loop zer PA. LLC	Suffix	er County
Project Description Installation and opera PA and upgrades to Project Consultant Haas Project Consultant Senior Civil Engineer Mailing Address Lir 625 West Ridge Pike	ation of a the existing Last Nan Title	ent Project - un approxim ng Compres	Quarryville lately 10.16 ssor Station First Nam Peter Co Al M S	Loop and Comp mile long, 42" n 200 in Chester (e consulting Firm ECOM Technica ailing Address TE E-100	atural gas p County, Fraz MI al Services, I Line 2	ipeline loop zer PA. LC	Suffix	er County
Project Description Installation and opera PA and upgrades to Project Consultant Haas Project Consultant Senior Civil Engineer Mailing Address Lir 625 West Ridge Pike	ation of a the existing Last Nan Title	ent Project - un approxim ng Compres	Quarryville I	Loop and Comp mile long, 42" n 200 in Chester (e consulting Firm ECOM Technica ailing Address TE E-100	atural gas p County, Fraz MI Services, I Line 2	ipeline loop zer PA. LLC	Suffix	er County
Project Description Installation and opera PA and upgrades to Project Consultant Haas Project Consultant Senior Civil Engineer Mailing Address Lire 625 West Ridge Pike Address Last Line - Conshohocken Phone	ation of a the existing Last Nan Title ne 1	ent Project - an approximing Compresine	Quarryville I	Loop and Comp mile long, 42" n 200 in Chester 0 e consulting Firm ECOM Technica ailing Address TE E-100 cate	atural gas p County, Fraz MI al Services, I Line 2 ZIP+ 1942	ipeline loop zer PA. LC	Suffix	er County
Project Description Installation and opera PA and upgrades to a Project Consultant Haas Project Consultant Senior Civil Engineer Mailing Address Lir 625 West Ridge Pike Address Last Line - Conshohocken Phone 215-667-9894	ation of a the existin Last Nan Title ne 1 - City Ext	ent Project - an approximing Compresime FAX	Quarryville lately 10.16 ssor Station First Nam Peter Co Al M: ST	Loop and Comp mile long, 42" n 200 in Chester 0 e consulting Firm ECOM Technica ailing Address FE E-100 ate A Email Addres	atural gas p County, Fraz MI al Services, I Line 2 ZIP+ 1942	ipeline loop zer PA. LC	Suffix	er County
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Northeast Supply En Project Description Installation and opera PA and upgrades to a Project Consultant Haas Project Consultant Senior Civil Engineer Mailing Address Lir 625 West Ridge Piker Address Last Line - Conshohocken Phone 215-667-9894 Time Schedules 4th QTR 2025	ation of a the existin Last Nan Title ne 1 - City Ext Projec Comme	rnt Project - an approximing Compresime FAX t Milestone ence Consti	Quarryville lately 10.16 ssor Station First Nam Peter Co Al ST St PA	Loop and Comp mile long, 42" n 200 in Chester 0 e consulting Firm ECOM Technica ailing Address FE E-100 ate A Email Addres	atural gas p County, Fraz MI al Services, I Line 2 ZIP+ 1942	ipeline loop zer PA. LC	Suffix	er County
Project Description Installation and opera PA and upgrades to a Project Consultant Haas Project Consultant Senior Civil Engineer Mailing Address Lire 625 West Ridge Pike Address Last Line - Conshohocken Phone 215-667-9894 Time Schedules	ation of a the existin Last Nan Title ne 1 City Ext	rnt Project - an approximing Compresime FAX t Milestone ence Consti	Quarryville lately 10.16 ssor Station First Nam Peter Co Al ST St PA	Loop and Comp mile long, 42" n 200 in Chester 0 e consulting Firm ECOM Technica ailing Address FE E-100 ate A Email Addres	atural gas p County, Fraz MI al Services, I Line 2 ZIP+ 1942	ipeline loop zer PA. LC	Suffix	er County
Northeast Supply En Project Description Installation and opera PA and upgrades to a Project Consultant Haas Project Consultant Senior Civil Engineer Mailing Address Lir 625 West Ridge Piker Address Last Line - Conshohocken Phone 215-667-9894 Time Schedules 4th QTR 2025	ation of a the existin Last Nan Title ne 1 - City Ext Projec Comme	rnt Project - an approximing Compresime FAX t Milestone ence Consti	Quarryville lately 10.16 ssor Station First Nam Peter Co Al ST St PA	Loop and Comp mile long, 42" n 200 in Chester 0 e consulting Firm ECOM Technica ailing Address FE E-100 ate A Email Addres	atural gas p County, Fraz MI al Services, I Line 2 ZIP+ 1942	ipeline loop zer PA. LC	Suffix	er County

4700-PM-CEE0001 10/2023 Application

1.	Is the project located in or within a 0.5-mile ⊠ Yes □ No radius of an Environmental Justice community as defined by DEP?
	To determine if the project is located in or within a 0.5-mile radius of an environmental justice community, please use the online PennEnviroScreen tool . To see specific EJ areas, select the appropriate year of your submittal from the themes box on the right.
2.	Have you informed the surrounding community Yes No prior to submitting the application to the Department?
	Method of notification: FERC 7C process
3.	Have you addressed community concerns ⊠ Yes □ No □ N/A that were identified?
	If no, please briefly describe the community concerns that have been expressed and not addressed.
4.	Is your project funded by state or federal $\ \square$ Yes $\ \boxtimes$ No grants?
	Note: If "Yes", specify what aspect of the project is related to the grant and provide the grant source, contact person and grant expiration date.
	Aspect of Project Related to Grant
	Grant Source:
	Grant Contact Person:
	Grant Expiration Date:
5.	Is this application for an authorization on ⊠ Yes □ No Appendix A of the Land Use Policy? (For referenced list, see Appendix A of the Land Use Policy attached to GIF instructions)
	Note: If "No" to Question 5, the application is not subject to the Land Use Policy.
_	If "Yes" to Question 5, the application is subject to this policy and the Applicant should answer the additional questions in the Land Use Information section.
	LAND USE INFORMATION
	te: Applicants should submit copies of local land use approvals or other evidence of compliance with all comprehensive plans and zoning ordinances.
1.	Is there an adopted county or multi-county comprehensive plan? ☐ Yes ☐ No
2.	Is there a county stormwater management plan? ☐ Yes ☐ No
3.	Is there an adopted municipal or multi-municipal comprehensive ☐ Yes ☐ No plan?
4.	Is there an adopted county-wide zoning ordinance, municipal \boxtimes Yes \square No zoning ordinance or joint municipal zoning ordinance?
	Note: If the Applicant answers "No" to either Questions 1, 3 or 4, the provisions of the PA MPC are not applicable and the Applicant does not need to respond to questions 5 and 6 below.
	If the Applicant answers "Yes" to questions 1, 3 and 4, the Applicant should respond to questions 5 and 6 below.
5.	Does the proposed project meet the provisions of the zoning ⊠ Yes □ No ordinance or does the proposed project have zoning approval? If zoning approval has been received, attach documentation.
6.	Have you attached Municipal and County Land Use Letters for the ☐ Yes ☐ No project?

COORDINATION INFORMATION

<u>Note</u>: The PA Historical and Museum Commission must be notified of proposed projects in accordance with DEP Technical Guidance Document 012-0700-001 at PHMC's online portal, PA-SHARE.

If the activity will be a mining project (i.e., mining of coal or industrial minerals, coal refuse disposal and/or the operation of a coal or industrial minerals preparation/processing facility), respond to questions 1.0 through 2.5 below.

If the activity will not be a mining project, skip questions 1.0 through 2.5 and begin with question 3.0. Is this a coal mining project? If "Yes", respond to 1.1-1.6. If \boxtimes No 1.0 "No", skip to Question 2.0. 1.1 Will this coal mining project involve coal preparation/ Yes No processing activities in which the total amount of coal prepared/processed will be equal to or greater than 200 tons/day? 1.2 Will this coal mining project involve coal preparation/ Yes No processing activities in which the total amount of coal prepared/processed will be greater than 50.000 tons/year? Will this coal mining project involve coal preparation/ Yes 1.3 No processing activities in which thermal coal dryers or pneumatic coal cleaners will be used? Yes 1.4 For this coal mining project, will sewage treatment facilities No be constructed and treated waste water discharged to surface waters? Yes Will this coal mining project involve the construction of a Nο 1.5 permanent impoundment meeting one or more of the following criteria: (1) a contributory drainage area exceeding 100 acres; (2) a depth of water measured by the upstream toe of the dam at maximum storage elevation exceeding 15 feet; (3) an impounding capacity at maximum storage elevation exceeding 50 acre-feet? 1.6 Will this coal mining project involve underground coal mining Yes No to be conducted within 500 feet of an oil or gas well? Is this a non-coal (industrial minerals) mining project? Yes \boxtimes No 2.0 "Yes", respond to 2.1-2.6. If "No", skip to Question 3.0. 2.1 Will this non-coal (industrial minerals) mining project involve Yes No the crushing and screening of non-coal minerals other than sand and gravel? 2.2 Will this non-coal (industrial minerals) mining project involve Yes No the crushing and/or screening of sand and gravel with the exception of wet sand and gravel operations (screening only) and dry sand and gravel operations with a capacity of less than 150 tons/hour of unconsolidated materials? П Will this non-coal (industrial minerals) mining project involve Yes 2.3 No the construction, operation and/or modification of a portable non-metallic (i.e., non-coal) minerals processing plant under the authority of the General Permit for Portable Non-metallic Mineral Processing Plants (i.e., BAQ-PGPA/GP-3)? For this non-coal (industrial minerals) mining project, will Yes No 2.4 sewage treatment facilities be constructed and treated waste water discharged to surface waters?

2.5	Will this non-coal (industrial minerals) mining project involute construction of a permanent impoundment meeting of or more of the following criteria: (1) a contributory drainal area exceeding 100 acres; (2) a depth of water measured the upstream toe of the dam at maximum storage elevation exceeding 15 feet; (3) an impounding capacity at maximum storage elevation exceeding 50 acre-feet?	ne ge by on	☐ Yes	□ No	_
3.0	Will your project, activity, or authorization have anything to do with a well related to oil or gas production, have construction within 200 feet of, affect an oil or gas well, involve the waste from such a well, or string power lines above an oil or gas well? If "Yes", respond to 3.1-3.3. If "No", skip to Question 4.0.		Yes	⊠ No	
3.1	Does the oil- or gas-related project involve any of the following: placement of fill, excavation within or placement of a structure, located in, along, across or projecting into a watercourse, floodway or body of water (including wetlands)?		Yes	□ No	
3.2	Will the oil- or gas-related project involve discharge of industrial wastewater or stormwater to a dry swale, surface water, ground water or an existing sanitary sewer system or storm water system? If "Yes", discuss in <i>Project Description</i> .		Yes	□ No	_
3.3	Will the oil- or gas-related project involve the construction and operation of industrial waste treatment facilities?		Yes	☐ No	
4.0	Will the project involve a construction activity that results in earth disturbance? If "Yes", specify the total disturbed acreage. 4.0.1 Total Disturbed 228		Yes	□ No	_
	Acreage 4.0.2 Will the project discharge or drain to a special protection water (EV or HQ) or an EV wetland?	\boxtimes	Yes	□ No	
	4.0.3 Will the project involve a construction activity that results in earth disturbance in the area of the earth disturbance that are contaminated at levels exceeding residential or non-residential medium-specific concentrations (MSCs) in 25 Pa. Code Chapter 250 at residential or non-residential construction sites, respectively?		Yes	⊠ No	
5.0	Does the project involve any of the following: water obstruction and/or encroachment, wetland impacts, or floodplain project by the Commonwealth/political subdivision or public utility? If "Yes", respond to 5.1-5.7. If "No", skip to Question 6.0.		Yes	□ No	
5.1	Water Obstruction and Encroachment Projects – Does the project involve any of the following: placement of fill, excavation within or placement of a structure, located in, along, across or projecting into a watercourse, floodway or body of water?		Yes	□ No	
5.2	Wetland Impacts – Does the project involve any of the following: placement of fill, excavation within or placement of a structure, located in, along, across or projecting into a wetland?		Yes	□ No	

5.3	Floodplain Projects by the Commonwealth, a Political Subdivision of the Commonwealth or a Public Utility – Does the project involve any of the following: placement of fill, excavation within or placement of a structure, located in, along, across or projecting into a floodplain?		Yes	⊠ No
5.4	Is your project an interstate transmission natural gas pipeline?	\boxtimes	Yes	□ No
5.5	Does your project consist of linear construction activities which result in earth disturbance in two or more DEP regions AND three or more counties?		Yes	⊠ No
5.6	Does your project utilize Floodplain Restoration as a best management practice for Post Construction Stormwater Management?		Yes	⊠ No
5.7	Does your project utilize Class V Gravity / Injection Wells as a best management practice for Post Construction Stormwater Management?		Yes	⊠ No
6.0	Will the project involve discharge of construction related stormwater to a dry swale, surface water, ground water or separate storm water system?		Yes	□ No
6.1	Will the project involve discharge of industrial waste stormwater or wastewater from an industrial activity or sewage to a dry swale, surface water, ground water or an existing sanitary sewer system or separate storm water system?		Yes	⊠ No
7.0	Will the project involve the construction and operation of industrial waste treatment facilities?		Yes	⊠ No
8.0	Will the project involve construction of sewage treatment facilities, sanitary sewers, or sewage pumping stations? If "Yes", indicate estimated proposed flow (gal/day). Also, discuss the sanitary sewer pipe sizes and the number of pumping stations/treatment facilities/name of downstream sewage facilities in the <i>Project Description</i> , where applicable.		Yes	⊠ No
	8.0.1 Estimated Proposed Flow (gal/day)			
9.0	Will the project involve the subdivision of land, or the generation of 800 gpd or more of sewage on an existing parcel of land or the generation of an additional 400 gpd of sewage on an already-developed parcel, or the generation of 800 gpd or more of industrial wastewater that would be discharged to an existing sanitary sewer system?		Yes	⊠ No
	9.0.1 Was Act 537 sewage facilities planning submitted and approved by DEP? If "Yes" attach the approval letter. Approval required prior to 105/NPDES approval.		Yes	□ No
10.0	Is this project for the beneficial use of biosolids for land application within Pennsylvania? If "Yes" indicate how much (i.e. gallons or dry tons per year).		Yes	⊠ No
	10.0.1 Gallons Per Year (residential septage)			
	10.0.2 Dry Tons Per Year (biosolids)			

4700-PM-CEE0001 10/2023 Application

11.0	Does the project involve construction, modification or ☐ Yes ☒ No removal of a dam? If "Yes", identify the dam.				
	11.0.1 Dam Name				
12.0	Will the project interfere with the flow from, or otherwise ☐ Yes ☒ No impact, a dam? If "Yes", identify the dam.				
	12.0.1 Dam Name				
13.0	Will the project involve operations (excluding during the				
	13.0.1 If "Yes", is the operation subject to the agricultural ☐ Yes ☐ No exemption in 35 P.S. § 4004.1?				
	13.0.2 If the answer to 13.0.1 is "No", identify each type of emission followed by the estimated amount of that emission.				
	Enter all types & amounts of emissions; separate each set with semicolons.				
14.0	Does the project include the construction or modification of a				
	14.0.1 Number of Persons Served				
	14.0.2 Number of Employee/Guests				
	14.0.3 Number of Connections				
	14.0.4 Sub-Fac: Distribution System				
	14.0.5 Sub-Fac: Water Treatment Plant				
	14.0.6 Sub-Fac: Source				
	14.0.7 Sub-Fac: Pump Station				
	14.0.8 Sub-Fac: Transmission Main				
	14.0.9 Sub-Fac: Storage Facility				
15.0	Will your project include infiltration of storm water or waste ☐ Yes ☐ No water to ground water within one-half mile of a public water supply well, spring or infiltration gallery?				
16.0	Is your project to be served by an existing public water supply? If "Yes", indicate name of supplier and attach letter from supplier stating that it will serve the project.				
	16.0.1 Supplier's Name				
	16.0.2 Letter of Approval from Supplier is Attached				
17.0	Will this project be served by on-lot drinking water wells? ☐ Yes ☐ No				
18.0	Will this project involve a new or increased drinking water				
	18.0.1 Source Name				

4700-PM-CEE0001 10/2023 Application

19.0	Will the construction or operation of this project involve treatment, storage, reuse, or disposal of waste? If "Yes," indicate what type (i.e., hazardous, municipal (including infectious & chemotherapeutic), residual) and the amount to be treated, stored, re-used or disposed. ✓ Yes ✓ No ✓ No
	19.0.1 Type & Amount
20.0	Will your project involve the removal of coal, minerals, ☐ Yes ☒ № contaminated media, or solid waste as part of any earth disturbance activities?
21.0	Does your project involve installation of a field constructed ☐ Yes ☒ No underground storage tank? If "Yes," list each Substance & its Capacity. Note: Applicant may need a Storage Tank Site Specific Installation Permit.
	21.0.1 Enter all substances & capacity of each; separate each set with semicolons.
22.0	Does your project involve installation of an aboveground ☐ Yes ☒ № storage tank greater than 21,000 gallons capacity at an existing facility? If "Yes," list each Substance & its Capacity. Note: Applicant may need a Storage Tank Site Specific Installation Permit.
	22.0.1 Enter all substances & capacity of each; separate each set with semicolons.
23.0	Does your project involve installation of a tank greater than ☐ Yes ☐ No 1,100 gallons which will contain a highly hazardous substance as defined in DEP's Regulated Substances List, 2570-BK-DEP2724? If "Yes," list each Substance & its Capacity. Note: Applicant may need a Storage Tank Site Specific Installation Permit.
	23.0.1 Enter all substances & capacity of each; separate each set with semicolons.
24.0	Does your project involve installation of a storage tank at a new facility with a total AST capacity greater than 21,000 gallons? If "Yes", list each Substance & its Capacity. Note: Applicant may need a Storage Tank Site Specific Installation Permit. □ Yes □ No
	24.0.1 Enter all substances & capacity of each; separate each set with semicolons.
	NOTE: If the project includes the installation of a regulated storage tank system, including diesel emergency generator systems, the project may require the use of a Department Certified Tank Handler. For a full list of regulated storage tanks and substances, please go to www.dep.pa.gov search term storage tanks
25.0	Will the intended activity involve the use of a radiation ☐ Yes ☒ No source?

CERTIFICATION

I certify that I have the authority to submit this application on behalf of the applicant named herein and that the information provided in this application is true and correct to the best of my knowledge and information.

For applicants supplying an EIN number: I am applying for a permit or authorization from the Pennsylvania Department of Environmental Protection (DEP). As part of this application, I will provide DEP with an accurate EIN number for the applicant entity. By filing this application with DEP, I hereby authorize DEP to confirm the accuracy of the EIN number provided with the Pennsylvania Department of Revenue. As applicant, I further consent to the Department of Revenue discussing the same with DEP prior to issuance of the Commonwealth permit or authorization.

Signature		Title	Date
Joseph Dr		Manager, Permitting	06/12/2025
Type or Print Name	Joseph E. Dean		