April 2025 203699

PADEP PAG-02 NPDES GENERAL PERMIT FOR STORMWATER DISCHARGES ASSOCIATED WITH CONSTRUCTION ACTIVITIES

for the

WEST FIELD PROJECT

Blacklick Township Center Township Indiana County, Pennsylvania

Prepared for



HOMER CITY GENERATION LP

1750 Power Plant Road Homer City, PA 15748 Prepared by



PAG-02 NPDES General Permit for Stormwater Discharges Associated with Construction Activities

West Field Project Homer City Generation LP Indiana County, Pennsylvania

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NOI FORM and CHECKLIST



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

PAG-02

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) GENERAL PERMIT FOR DISCHARGES OF STORMWATER ASSOCIATED WITH CONSTRUCTION ACTIVITIES NOTICE OF INTENT (NOI)

DEP / CCD USE ONLY					
Date Received:	Permit ID:				
☐ Project Eligible ☐ NOI Complete	Date of: Return Withdrawal Denial				
Date Resubmission Received:					
Date Determined Complete: Issuance Date:					
Coverage Effective Date:	Coverage Expiration Date:				
GENERAL	INFORMATION				
1. NOI Type: New Major Amendment	☐ Minor Amendment Permit No. PA				
2. Project Type: ☐ Residential ☒ Commercial	☐ Industrial ☐ Agricultural ☐ Utilities				
☐ Roadways ☐ Redevelopn	nent Site Restoration Other				
3. Project Site Name: West Field Project	4. Primary NAICS Code: 238910				
5. Project Description: Site grading and stormwater co	ontrol for future site development project				
6. Common Plan of Development or Sale No. ph	ases: No. phases complete:				
7. Anticipated Earth Disturbance Start Date: 8/1/25	Earth Disturbance End Date: 8/1/26				
APPLICAN	T INFORMATION				
1. Applicant Type: a. Individual b.					
c. Private Business (Attach to the NOI documentation identifying the names of each current owner, member, etc.)					
Structure: 🛛 LLC 📗 SP 📗 Partnership 🔲 Corporation 🔲 Other:					
□ Registered with PA Department of State	File No.: 13722612				
d. Government: Federal State	County Municipal School District				
2. Applicant Name	3. Contact Name				
Homer City Generation LP	Michael Levesque				
4. Applicant Mailing Address Line 1	5. Applicant Contact Title				
1750 Power Plant Road	Chief Operating Officer				
Applicant Mailing Address Line 2	6. Applicant Contact Phone No.				
	724-479-6166				
7. Applicant Mailing Address City, State, and ZIP	Applicant Contact Email				
Homer City, PA 15748	mlevesque@homercityredevelopment.com				
	, attach a separate page 1 and certification for each co-applicant)				
CONSULTANT INFORMATION					
Consultant Name	2. Consultant Firm				
Toby Partridge, P.E.	Michael Baker International				
Consultant Mailing Address	4. Consultant Mailing Address City, State, and ZIP				
100 Airside Drive	Moon Township, PA 15108				
5. Consultant Phone No.	6. Consultant Email				
412-375-3186	tpartridge@mbakerintl.com				

ELIGIBILITY INFORMATION						
1.	Stormwater discharges from the project site will not drain to surface waters, including wetlands, that are classified for special protection.					☐ False
2.	The applicant is not in violation schedule of compliance, consersites or facilities owned or operability or intention to comply we continuing violations.	other ack of	⊠ True	☐ False		
3.	The PNDI receipt indicates either Measures" that have been agricultured Measures" not agreed to by the attached to the NOI or otherwise.	dance	⊠ True	☐ False		
4.	4. Soils in the area of the earth disturbance are not 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, unless a site-specific standard has been met or evidence is provided that the contamination is naturally occurring or the result of widespread atmospheric deposition. ☐ False					
5.	5. Stormwater will not be discharged to MS4s or CSSs or will be discharged to MS4s or CSSs with a decrease or no net change in volume, rate or water quality or will be discharged to MS4s or CSSs with an increase in volume, rate or water quality and written consent of the MS4 or CSS permittee is provided.					
6.	authorized for use on the project site by DEP's Waste Management Program or will be used on an					☐ False
7.	in sections 307 and 311 of the Clean Water Act (33 U.S.C. §§ 1317 and 1321) or any other					☐ False
8.	Supported Solids (TSS): algae: autrophication: nutrients: flow regime modification: and/or habitat					☐ False
9.	9. Stormwater will not be discharged to waters with an EPA-approved or established TMDL for: siltation; turbidity; Total Suspended Solids (TSS); algae; eutrophication; nutrients; flow regime modification; and/or habitat alterations, or will be discharged to TMDL waters (including the Chesapeake Bay) but the applicant will implement non-discharge alternative(s) or ABACT BMPs and any applicable wasteload allocation (WLA) will be achieved. □ Fals					
EXISTING PERMITS						
Identify all environmental permits issued by DEP/CCD or EPA or are pending for this facility/project site within the past five (5) years.						
	Type of Permit Permit No. Date Issued Issued By					Зу

	PROJECT SITE	AND EART	H DIST	URBANC	E INFORMATI	ON		
			Proje	ct Site	Earth Dist	ırbance)	
1.	Total Area (acres):		16	9.2	169.	2		
2.	Pre-Construction Impervious Area (acres):		1.	95				
3.	Post-Construction Impervious Area (acres):	1.	57				
4.	Project Site Pre-Construction Land Uses:		5.	Project Site	e Post-Constru	ction La	nd Uses:	
	Land Use	% of Total		Land Use				% of Total
F \	gricultural ields, Gas Wells and Overhead Electric	100		Graded, ve future deve	getated pads f	or		100
6.	Number of proposed lots or parcels compr	ising the proi	ect site:	0				
7.								
8.								
NOTE – The PAG-02 General Permit requires permittees to: provide a copy of the long-term O&M Plan and record drawings or equivalent to new owners of properties containing PCSM SCMs; complete the New Property Owner Notification form (3800-FM-BCW0271i) and provide it to the new property owner; and submit the New Property Owner Notification form to DEP/CCD within 30 days of the date of transfer of a property.								
9.	County Name Municipa	lity Name			City	Boro	Twp	State
	Indiana Blacklick						\boxtimes	PA
10.	County Name Municipa	lity Name			City	Boro	Twp	State
	Indiana Center						\boxtimes	PA
11.	Site Location Address							
	1750 Power Plant Road							
12.	Site Location City, State, ZIP							
	Homer City, PA 15748							
13.	13. Report latitude and longitude at the center of the proposed disturbed area (decimal degrees).							
	Latitude: 40.5088 Longitude:	-79.2042						
14.	Horizontal Reference Datum: NAD o	of 1927	NAD	of 1983	☐ WGS of 1	984	☐ Other	
15.	15. There will be off-site construction support activities. ☐ Yes ☐ No							
16.	If Yes to #15, identify the nature of known	off-site suppo	ort activi	ties whose	disturbance is	include	d in #1, abo	ove:
	Description of Off-Site Sup	port Activity	•		Distance from	m Site	Disturb	oance Area
						mi		acres
						mi		acres
17.	Identify any other off-site support activities			s not includ		,	•	
	Description of Off-Site Sup	port Activity			Distance from	n Site	Disturb	oance Area
						mi		acres
					1	mi		acres

PROJECT SITE AND EARTH DISTURBANCE INFORMATION					
18. 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 fill has not yet been determined but will under environmental due diligence when identified.	go				
It is expected that fill will be needed for this project. The applicant has identified the source of the fill and h determined the material to be clean fill. DEP's online Certification of Clean Fill form has been submitted.	It is expected that fill will be needed for this project. The applicant has identified the source of the fill and has determined the material to be clean fill. DEP's online Certification of Clean Fill form has been submitted.				
It is expected that fill will be needed for this project, which is located on a site that is being remediated to Ac standards and will be utilized in accordance with DEP standards under that program.	:t 2				
	determined it to be regulated fill. The regulated fill is authorized on the project site under a Waste Management				
It is expected that fill will be needed for this project, which is not on an Act 2 site. The applicant has identified the and has determined that it does not meet criteria for clean fill. The applicant is seeking authorization to use t regulated fill from DEP's Waste Management Program.					
19. An Environmental Site Assessment (ESA) has been completed Soil samples have been analyzed					
20. The site is currently or was previously enrolled in DEP's Act 2 Program.					
21. Act 2 cleanup standards have been met.					
22. Is Act 537 sewage planning approval needed for this project? Yes No (Attach approval letter if available)					
23. Is a Chapter 105 permit or authorization required? Yes No					
24. If Yes to #23, identify the necessary authorization.					
25. If Yes to #23, report the disturbed area not subject to NPDES permit requirements (acres):					
26. Other DEP/CCD permits, or authorizations are required. Yes No					
27. If Yes, identify the necessary authorizations.					
COMPLIANCE HISTORY					
Was/Is the applicant, facility owner or operator in violation of any DEP regulation, permit, order, or schedule of compliance at this or any other facility or project site within the past five (5) years?					
If "Yes," list each permit, order or schedule of compliance and provide current compliance status. Use additional sheets to provide information on all permits.					
Permit Program: See Attached Sheets Permit No.:					
Brief Description of Non-Compliance:					
Steps Taken to Achieve Compliance Date(s) Compliance Achieved					
Current Compliance Status: In Compliance In Non-Compliance					

STORMWATER DISCHARGE INFORMATION									
1. List all stormwater discharge points (DPs) during construction and provide the information requested below (see instructions).						tions). [☐ Chesapeake Bay		
DP ID	Latitude	Longitude	Name of Receiving Waters	Ch. 93	Distance to V	Vaters	EP Analysis	Impaired?	TMDL?
SCM 2	40.5105	-79.2098	Trib 44070 of Blacklick Creek	CWF	~100	ft			\boxtimes
SCM 3	40.5101	-79.2103			~50				
SCM 3	40.5078	-79.2084	Trib 44062 of Blacklick Creek	CWF	~50	ft			\boxtimes
SCM 4	40.5081	-79.2057			~50				
SCM 5	40.5062	-79.2080			~50				
SCM 7	40.5030	-79.2058	Trib 44062 of Blacklick Creek	CWF	~50	ft			\boxtimes
SCM 8	40.5024	-79.2059			~50			_	
SCM 9	40.5049	-79.1995	Trib 44076 of Blacklick Creek	CWF	~425	ft			
SCM 11	40.5074	-79.2019	Trib 44076 of Blacklick Creek	CWF	~50	ft			\boxtimes
SCM 12	40.5142	-79.2083	Trib 44072 of Blacklick Creek	CWF	~250	ft			\boxtimes
SCM14	40.5169	-79.2050			~750				
2. List all stormwater DPs after construction and stabilization are complete and provide the information requested below.									
DP ID	Latitude	Longitude	Name of Receiving Waters	Ch. 93	Distance to	Waters	EP Analysis	Impaired?	TMDL?
SCM 2	40.5105	-79.2098	Trib 44070 of Blacklick Creek	CWF	~100	ft		\boxtimes	\boxtimes
SCM 3	40.5101	-79.2103			~50				
SCM 3	40.5078	-79.2084	Trib 44062 of Blacklick Creek	CWF	~50	ft		\boxtimes	\boxtimes
SCM 4	40.5081	-79.2057			~50				
	SCM 5 40.5062 -79.2080 ~50								
SCM 7	40.5030	-79.2058	Trib 44062 of Blacklick Creek	CWF	~50	ft			\boxtimes
	SCM 8 40.5024 -79.2059 ~50								
SCM 9	40.5049	-79.1995	Trib 44076 of Blacklick Creek	CWF	~425	ft			
SCM 11	40.5074	-79.2019	Trib 44076 of Blacklick Creek	CWF	~50	ft			\boxtimes
SCM 12	40.5142	-79.2083	Trib 44072 of Blacklick Creek	CWF	~250	ft		\boxtimes	\boxtimes
	SCM14 40.5169 -79.2050 ~750								
3. Stormwater will be managed using $\ \ \ \ \ \ \ \ \ \ \ \ \ $									
4. Will any of the points identified above discharge to a sewer system?									
Name of storm sewer owner/operator: Will there be an increase in rate, volume or WQ?									
5. Identify and describe all non-stormwater discharges that are expected to occur during permit coverage. Describe the frequency and volume of all such discharges.									
☑ No non-stormwater discharges are anticipated.									
		the project site thr	ough properties owned by others prior to	reaching a su	ırface water or s	torm sew	er during or	☐ Yes	⊠ No
following construction?									

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If Yes to #6, has an easement been obtained? ☐ Yes ☐ No

NOTE – The applicant is expected to: 1) secure legal authority for discharges on or through property not owned by the applicant; 2) provide for adequate E&S controls and a stable conveyance as necessary to prevent accelerated erosion; and 3) complete an EP Analysis when necessary according to the NOI Instructions.

☐ Federal

must be provided) for

State

Municipal

CERTIFICATION FOR PAG-02 APPLICANTS

I certify under penalty of law that this application and all related attachments were prepared by me or under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my own knowledge and on inquiry of the person or persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. The responsible official's signature also verifies: that the activity is eligible for coverage under the PAG-02 General Permit; that BMPs, SCMs, E&S Plan, PPC Plan, PCSM Plan, and other controls are being or will be, implemented to ensure that water quality standards and effluent limits are attained; and that I will submit a Notice of Termination (NOT) to DEP/CCD upon final stabilization of the project site if I am the permittee or co-permittee at that time. I grant permission to DEP/CCD and EPA to enter the project site for inspection purposes. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment or both for knowing violations pursuant to Section 309(c)(4) of the Clean Water Act and 18 Pa. C.S.A. § 4904. For applicants that are individuals or sole proprietors, check the box below and proceed to the signature section. Individual / Sole Proprietor For all other applicants, select the applicable box after reviewing the certification below. I hereby certify that I am the signatory pursuant to 25 Pa, Code § 92a.22 and 40 CFR § 122.22 and that I am the person who is responsible for decision-making regarding environmental compliance functions for the entity named below, the manager of one or more manufacturing, production, or operating facilities of the applicant and am authorized to make management decisions which govern the operation of regulated facility including having explicit or implicit duty of making major capital investment recommendations, and initiating and directing other comprehensive measures to assure the applicant's long-term environmental compliance with environmental laws and regulations, and I am responsible for ensuring that the necessary systems are established or actions taken to gather complete and accurate information for permit application requirements. □ Corporation/Company: I am the \boxtimes Responsible Corporate Officer President Vice President Treasurer Other: Homer City Generation LP Secretary for LLC: I am a person either holding a position designated or individually listed on a "Certificate of Limited Liability Company Authority" filed with the Pennsylvania Department of State as a position/person with the authority to bind the company OR the person listed in the LLC's most current and active operating agreement as having the authority to bind the company. Attach the applicable "Certificate of Limited Liability Company Authority" or operating agreement. If the operating agreement is attached, identify the page and paragraph containing the applicable information. Partnership: I am a general partner of ☐ Partnership □ LP Government: I am the principal executive officer or ranking elected official of

Michael Levesque	Chief Operating Officer
Name (type or print legibly)	Title
Michael Lever	3/31/2025
Signature	Date Signed

Other Power of Attorney / delegation of contractual authority (documentation supporting delegation of contracting authority