

**MARYLAND DEPARTMENT OF THE ENVIRONMENT**

**GENERAL PERMIT for DISCHARGES from  
SURFACE COAL MINES and RELATED FACILITIES**

**NOI for Permit No. 11-CM**

**DISCHARGE PERMIT NO. 11CM**

**NPDES PERMIT NO. MDG85**

Submission of this Notice of Intent (NOI) constitutes notice that the party identified in Section I of this form intends to be authorized by a State/National Pollutant Discharge Elimination System (NPDES) permit issued for discharges from surface coal mines and related identified in Section II of this form.

**PLEASE COMPLETE ALL FIELDS. INCOMPLETE APPLICATIONS WILL BE RETURNED.**

*Instructions can be found at the end of this form.*

<b>SECTION I: Owner/Operator Information</b>			
<b>(A) Company Name</b>			
<b>(B) Facility Contact Name</b>		<b>Title</b>	
<b>Telephone Number</b>		<b>Email Address</b>	
<b>(C) Mailing Address</b>			
<b>City</b>		<b>State</b>	<b>ZIP Code</b>
<b>(D) Federal ID No</b>		<b>(E) Status of Facility (check)</b>	
		<input type="checkbox"/> Private	<input type="checkbox"/> Federal
			<input type="checkbox"/> State/Local
<b>(F) Worker's Comp Insurance</b>	<i>Company Name</i>		<i>Policy Number</i>
<b>SECTION II: Facility Information</b>			
<b>(G) Name of Facility</b>			
<b>(H) Location Address</b>			
<b>City</b>		<b>State</b>	<b>ZIP Code</b>

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<b>SECTION II (continued): Facility Information</b>				
<b>(I)</b> Mailing Address				
City		State		ZIP Code
<b>(J)</b> Latitude	Longitude		<b>(K)</b> Has this facility registered under any other NPDES permit? (e.g., 06CMXXXX?) <i>(Provide numbers below)</i>	
<b>(L)</b> Bureau of Mines permit number			<b>(M)</b> Total disturbed area of the facility in acres	
			<i>Current:</i>	<i>Total:</i>
<b>SECTION III: Discharge Information</b>				
<b>(N)</b> For each discharge, identify the description of outfall location, type of discharge, estimated flow (in gallons per day), and receiving water ( <i>"type" described on back of form</i> )				
<i>Outfall #</i>	<i>Location</i>	<i>Type</i>	<i>Flow</i>	<i>Receiving water</i>

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**SECTION IV: Permit Fee**

Average Daily Discharge Volume (gallons per day)	Check initial NOI fee submitted	
0 < 1,000	\$175	<input type="checkbox"/>
1,000–5,000	\$525	<input type="checkbox"/>
5,001-50,000	\$1,100	<input type="checkbox"/>
50,001-100,000	\$2,100	<input type="checkbox"/>
100,001-250,000	\$3,100	<input type="checkbox"/>

**SECTION V: Certification**

To be completed by a responsible corporate officer, proprietor, general partner, principal executive officer or ranking elected official, as detailed in the permit.

*"I certify under penalty of law 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 gather and evaluate 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 am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."*

Facility Representative Signature	Date

Facility Representative Name/Title: Typed or Printed

**Submit completed form along with FEE payable to:**

**Maryland Department of the Environment**  
**P.O. Box 2057**  
**Baltimore, MD 21203-2057**

<b>For MDE use only:</b>	<b>Facility #</b>	<b>Receipt #</b>	<b>Date:</b>
PCA 13710	Comp Object 5710	Suffix 411	

**MARYLAND DEPARTMENT OF THE ENVIRONMENT**  
**NOI for Permit No. 11-CM**  
**FORM INSTRUCTIONS**

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**PLEASE COMPLETE ALL FIELDS.**  
**INCOMPLETE APPLICATIONS WILL BE RETURNED.**

**WHO MUST FILE**

The operator of a facility that is requesting to discharge from a surface coal mines or related facilities to waters of the state must submit a notice of intent (NOI) to obtain coverage under the NPDES General Permit No. 11-CM. Operators of surface coal mines, both active and inactive, until reclaimed, that discharge storm water runoff and ground water seepage must also submit a NOI for coverage under this permit. If you have a question about whether you need this permit or any NPDES permit, contact the Maryland Department of the Environment (MDE), Wastewater Permits Program, at 410-537-3323.

Submission of this NOI constitutes notice that the party identified in Section I of this form intends to be authorized by a State/ National Pollutant Discharge Elimination System (NPDES) permit issued for discharges from surface coal mines and related facilities identified in Section II of this form. Authorization to discharge begins upon notification of registration by MDE. The permit is available for download via MDE's website <http://mde.maryland.gov> (Search engine keyword "coalmines.aspx")

**SECTION I: Owner/Operator Information**

- (A) Provide the legal name of the person, firm, public organization, or other entity that operates the industrial facility described in Section II of this application and is requesting coverage under the MDE 11-CM general discharge permit.
- (B) Provide the name of the Primary Contact; title of Primary Contact; Primary Contact phone number; Primary Contact e-mail address.
- (C) Provide company mailing address; city; state; zip.
- (D) Provide the federal identification number (*this is necessary if a refund is due to the facility*)
- (E) Identify whether the owner/operator is private, federal or state/local.
- (F) Workers compensation insurance information for the facility identified in Section II of this application.

**SECTION II: Facility Information**

- (G) Provide the name of facility – enter "same" if the name does not differ from the information in Section I(A).
- (H) Provide the physical address, city, state, zip – enter "same" if the address does not differ from the information in Section I(C); Provide the County where the facility is located. If this is a contiguous system spanning multiple counties or cities, list all counties and cities.
- (I) Provide facility mailing address – enter "same" if the mailing address does not differ from the information in Section I(C).

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- (J)** Provide latitude and longitude of the discharge/outfalls requesting to be permitted. To obtain coordinates from a United States Geological Survey (USGS) quadrangle or topographic map access <http://www.geocode.com> and conduct a search based on the facility street address; or, US EPA maintains a web site (<http://cfpub.epa.gov/npdes/stormwater/latlong.cfm>) to obtain a project site's longitude and latitude by: (1) scroll down to the heading titled "Internet Citing Tools", and select the provided link; (2) enter the requested information to open the area map corresponding to your project site (the subsequent viewed image can be moved by pressing an appropriate directional arrow); (3) once the highest zoom setting is selected, an aerial photograph will be shown; and (4) place and click the cursor on the desired location on the photograph, and the latitude and longitude be displayed below the photograph.
- (K)** Identify any previously obtained NPDES permit (individual or general). If applicable, include the permit number. (e.g., 06CMXXXX, where XXXX is the unique 4 digit registration number under the previous coal mine "06CM" permit)
- (L)** Identify current permit issued by the Maryland Bureau of Mines.
- (M)** List disturbed area of the facility in acres including both the current disturbance and the total disturbance.
- (N)** For each type of discharge routed to the outfall, identify:
- 1). *Description of outfall location* e.g., white pvc pipe directly beneath chiller house from bulkhead, etc.
  - 2). *Type of discharge* - use the abbreviations listed below to identify the type of discharge.
    - C** = drainage from **haul road culverts**
    - A** = discharge from coal storage and loading areas, coal preparation plants or mining areas in an **active** mine
    - P** = discharge from coal storage and loading areas, coal preparation plants or mining areas in an **proposed** mine
    - R** = discharge from coal storage and loading areas, coal preparation plants or mining areas in a **reclaimed** mine
  - 3). *Estimated flow* - provide the average flow in gallons per day for each discharge
  - 4). *Receiving Water* - Indicate if the discharge is directed to groundwater or surface waters. Groundwater includes injection or ground saturation. If to a surface water, indicate the name of the closest receiving stream (i.e., Back Creek Bay).

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**SECTION IV: Permit Fee**

Indicate the amount sent with this NOI form. See COMAR 26.08.04.09-1 (D). Discharges from municipal, county and state operated facilities are exempt from a permit fee.

**SECTION V: Certification**

Signatures and Certifications are detailed in the permit. Individuals who discharge to waters of the State without an individual State or State/NPDES discharge permit, are in violation of the Federal Act and of the Environment Article, Annotated Code of Maryland, and may be subject to penalties. An original signature and date is required.

A completed form will not be processed until the fee has been paid-in-full and all required documentation, including site map, are provided.

**HOW TO SUBMIT:**

Send the completed NOI and fee (payable to the Maryland Department of the Environment) to the Department via the address provided; include a schedule of such discharges if required. You must ensure that the form is completely filled out and payment is enclosed. Your permit application will be handled as efficiently as possible. However, if you fail to provide us with the information we request, we will be unable to process your registration for the permit quickly and the NOI may have to be returned to you for completion.

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**APPENDIX A**

As discussed in Part VII - Section I of this permit, the Department has approved the following TMDLs protective of state waters. This list may be modified during any time during the permit term and will be noted as such in the appropriate column of this appendix. For a complete list of all TMDLs, visit the Department's website:

<http://www.mde.maryland.gov/programs/Water/TMDL/CurrentStatus/Pages/Programs/WaterPrograms/TMDL/Sumittals/index.aspx>

<b>Basin Name</b>	<b>DNR 8-digit Basin Number</b>	<b>Impairment</b>	<b>Status</b>
<a href="#">Georges Creek</a>	02141004	Low pH	Approved: April 17, 2008 Revised Final Approved: February 10, 2011
<a href="#">Georges Creek</a>	02141004	Sediment	Approved: Dec. 27, 2006
<a href="#">Georges Creek</a>	02141004	BOD	<b>Accepted as Information to delist:</b> Feb. 26, 2002
<a href="#">Savage River Reservoir</a>	02141006	Mercury	Approved: Jan. 29, 2004
<a href="#">Savage River</a>	02141006	Low pH	Approved: April 17, 2008 Revised Final Approved: February 10, 2011
<a href="#">Savage River</a>	02141006	Nutrients (WQA)	Approved: April 16, 2001
<a href="#">Upper North Branch of the Potomac River</a>	<b>02141005</b>	<b>Iron and Aluminum</b>	<b>Submitted:</b> Sept. 18, 2009
<a href="#">Upper North Branch Potomac River</a>	02141005	Low pH	Approved: April 17, 2008
<a href="#">Upper North Branch Potomac River</a>	02141005	Sediments	Approved: May 15, 2007
<a href="#">Upper North Branch Potomac River</a>	02141005	Nutrients (WQA)	Approved: Aug. 10, 2006
<a href="#">Upper North Branch Potomac River</a>	02141005	Metals (WQA)	Approved: Nov. 15, 2006
<a href="#">Wills Creek</a>	02141003	Low pH	Approved: April 17, 2008
<a href="#">Wills Creek</a>	02141003	Cyanide (WQA)	Approved: Aug. 16, 2006
<a href="#">Wills Creek</a>	02141003	pH (WQA)	Approved: Dec. 16, 2005
<a href="#">Wills Creek</a>	02141003	Non-tidal Bacteria	Approved: Nov. 6, 2007
<a href="#">Wills Creek</a>	02141003	Nutrients (WQA)	Approved: March 15, 2010
<a href="#">Wills Creek</a>	02141003	Non-tidal Sediments	Approved: Jan. 16, 2007