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.

SECTION I: Owner/Operator Ir	nforma	ition					
(A) Company Name							
(B) Facility Contact Name			Title				
Telephone Number			Email Address				
(C) Mailing Address							
City			State	ZIP Co	de		
(D) Federal ID No	(D) Federal ID No			(E) Status of Facility (check)			
			☐ Private	Fede	ral	State/Local	
	Com	pany Name			Poli	icy Number	
(F) Worker's Comp Insurance							
SECTION II: Facility Information (G) Name of Facility	on						
(H) Location Address							
City		State	ZIP Code	County	, <u> </u>		

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GENERAL PERMIT for DISCHARGES from SURFACE COAL MINES and RELATED FACILITIES

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SECTION	II (contin	ued): Facility Info	ormatior	1			
(I) Mailing	Address						
City			Stat	е	ZIP	Code	
(J) Latitude	9	Longitude	(K) Has this facility registered under any other NPI permit? (e.g., 06CMXXXX?) (Provide numbers below				
(L) Bureau of Mines permit number (M)			(M) T	Total disturbed area of the facility in acres			
			Cur	Current: Total:			
SECTION	III: Disch	arge Information					
						on, type of discharge, described on back of form)	
Outfall #		Location	Туре	Flow	Receiving water		

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For MDE use only:	Facility #	Rec	eipt#		Date:	
Maryland Department of the Environment P.O. Box 2057 Baltimore, MD 21203-2057						
Submit completed form along with FEE payable to:						
Facility Representative Name/Title: Typed or Printed						
Facility Representative Signature Date						
direction or supervisi properly gather and persons who managinformation, the information of and complete. I am	Ity of law that this document ion in accordance with a systemation subject the system, or those mation submitted is, to the aware that there are signifity of fine and imprisonment	stem designe ubmitted. Ba persons dire best of my kr ificant penalti	ed to assure that used on my inquetly responsib nowledge and lies for submitti	nt qualified uiry of the le for gath belief, true,	personnel person or nering the accurate,	
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.						
100,001-250,000 \$3,100						
50,001-100,000 \$2,100						
5,001-50,000 \$1,100						
1,000–5,000 \$525						
0< 1,000			\$175	,		
Average Daily Discharge Volume (gallons per day) Check initial NOI fee submitted					submitted	
SECTION IV: Permit F	ee					

Comp Object 5710

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PCA 13710

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Suffix 411

NOI for Permit No. 11-CM FORM INSTRUCTIONS

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://www.mde.state.md.us (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 <u>Section I(A)</u>.
- (H) Provide the physical address, city, state, zip enter "same" if the address does not differ from the information in <u>Section I(C)</u>; 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

- **(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
 - 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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photograph.

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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, <u>Annotated Code of Maryland</u>, 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 <u>Maryland Department of the Environment</u>) 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

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

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