Board of Education of Allegany County

Facilities Department Post Office Box 1724 211 Market Street Cumberland, Maryland 21502-0439

Phone: 301-759-2830 Fax: 301-722-4305



Facilities WASTE DIVERSION & UTILIZATION PROGRAM

TO: Maryland Department of the Environment Waste Management Administration Solid Waste Program 1800 Washington Boulevard, Suite 605 Baltimore, MD 21230-1719

WE ARE SENDING YOU THE ATTACHED:

THESE ARE TRANSMITTED as checked below:

DATE 3/17/2015

3/17/2015 3/17/2015

3/17/2015

For approval

REMARKS:

For review/comment

COPIES

	LETTER OF TRANSMITTAL	
nt of the Environment	Date: March 17, 2015	
Administration		
า	Re: Coal Combustion Byproducts Annual Generator	
oulevard, Suite 605	Tonnage Report	
30-1719		
U THE ATTACHED:		
	DESCRIPTION	
Coal Combustion Byproducts A	nnual Generator Tonnage Report - Allegany High School	
Coal Combustion Byproducts A	nnual Generator Tonnage Report - Braddock Middle School	ol
	nnual Generator Tonnage Report - Fort Hill High School	
	nnual Generator Tonnage Report - Washington Middle Sch	hool
TTED as checked below:		
Approved as submitted	For your use As requested	
For payment	Faxed FYI	

MARYLAND DEPARTMENT OF THE ENVIRONMENT RECEIVED

Land Management Administration • Solid Waste Program

1800 Washington Boulevard • Suite 605 • Baltimore Maryland 21230-1719

410-537-3315 • 800-633-6101 x3315 • www.mde.maryland.gov

MAR 2 3 2015

Coal Combustion Byproducts (CCBs) Annual Generator Tonnage Report Instructions for Calendar Year 2014

WASTE DIVERSION & UTILIZATION PROGRAM

The following is general information relating to the requirement for reporting quantities of coal combustion byproducts (CCBs) that were managed in the State of Maryland during calendar year 2014. Please answer the questions on the form provided, attaching additional information and any requested supplemental information to the back of the form. Note that the form for this year requires both volume and weight of the CCBs produced. If you know one of these parameters but not the others, for example, you have the tonnage produced but not the volume, you may calculate the other parameter; however, please provide the calculations and assumptions that you used in your estimate. Questions can be directed to the Solid Waste Program at (410) 537-3315 or via email at ed.dexter@maryland.gov.

I. Background. This requirement that generators of CCBs submit an annual report was instituted in the Code of Maryland Regulations COMAR 26.04.10.08, that was promulgated effective December 1, 2008. The regulation requires that any non-residential generator of CCBs submit a report to the Department by March 1 of each year describing the manner in which CCBs generated within the State were managed during the preceding calendar year. Additional information and specific instructions follow. For more detailed information, please refer to COMAR 26.04.10.08.

II. General Information and Applicability.

A. Definitions. CCBs are defined in COMAR 26.04.10.02B as:

- "(3) Coal Combustion Byproducts. (a) "Coal combustion byproducts" means the residue generated by or resulting from the burning of coal.
- (b) "Coal combustion byproducts" includes fly ash, bottom ash, boiler slag, pozzolan, and other solid residuals removed by air pollution control devices from the flue gas and combustion chambers of coal burning furnaces and boilers, including flue gas desulfurization sludge and other solid residuals recovered from flue gas by wet or dry methods."

A generator of CCBs is defined in COMAR 26.04.10.02B as:

- "(9) Generator.
- (a) "Generator" means a person whose operations, activities, processes, or actions create coal combustion byproducts.
- (b) "Generator" does not include a person who only generates coal combustion byproducts by burning coal at a private residence."

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TTY Users: 800-735-2258

Facility Name:	Allegany High School	CCB Tonnage Report – 201
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B. Applicability. If you or your company meets the definition of a generator of CCBs as defined above, you must provide the information as required below. For the purposes of this report, "you" shall hereinafter refer to the generator defined above. Please note that COMAR 26.04.10.08 requires generators of CCBs to submit an annual report to the Department concerning the disposition of the CCBs that they generated the previous year. THIS INCLUDES CCBS THAT WERE NOT SEPARATELY COLLECTED BUT WERE PRODUCED BY THE BURNING OF COAL AND WERE DIRECTLY CONTRIBUTED TO A PRODUCT, such as cement. Where the amount cannot be directly measured, estimates based on the amount of coal burned can be used. The method of determining the volume of CCBs produced must be described.

III. Required Information. The following information must be provided to the Department by March 1, 2015:

A. Contact inform	nation:			
Facility Name: _	Allegany High School			
Name of Permit I	Holder: N/A			
Facility Address:	616 Sedgwick Street			·
	Str	eet		
Facility Address:	Cumberland	MD		21502
•	City	State		Zip
County:Alle	egany			
Contact Informati	on (Person filing report or Envi	ronmental Manager)		
Facility Telephon	e No.: 301-777-8110	Facility Fax No.:	301-759-2534	
Contact Name: _	William J. Marley III, P.E.	<u> </u>		
Contact Title:	Supervisor of Maintenance and	d Construction		
Contact Address:	211 Market Street			
	Str	eet		
Contact Address:	Cumberland	MD		21502
2 144. 455.	City	State		Zip
Contact Email: _	william.marleyiii@acps.k12.mo	l.us		
Contact Telephon	e No.: 301-759-2830	Contact Fax No.:	301-722-4305	

For questions on how to complete this form, please contact the Solid Waste Program at 410-537-3315

19-Dec-14

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Facility Name:	Allegany High School	CCB Tonnage Report – 2014
•		the CCBs, including the type of coal or other raw provided is insufficient, please attach additional
	tube boilers, firing bituminou	s coal, are used to supply hot water and steam for
building heat.		
		

C. The volume and weight of CCBs generated during calendar year 2014, including an identification of the different types of CCBs generated and the volume of each type generated. If the space provided is insufficient, please attach additional pages in a similar format. If converting from volume to weight or weight to volume, please provide your calculations and assumptions.

Table I: Volume and Weight of CCBs Generated for Calendar Year 2014: Please note the change to this table from previous years, to include both the volume and weight of the types of CCBs your facility produces.

Volume and Weight of CCBs Generated for Calendar Year 2014				
Bottom Ash Type of CCB	Type of CCB	Type of CCB	Type of CCB	
168.0 Volume of CCB, in Cubic Yards	Volume of CCB, in Cubic Yards	Volume of CCB, in Cubic Yards	Volume of CCB, in Cubic Yards	
91.9 Weight of CCB, in Tons	Weight of CCB, in Tons	Weight of CCB, in Tons	Weight of CCB, in Tons	

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Facility Name:	Allegany High School	CCB Tonnage Report – 2014
Additional note	s:	
The volume as	nd weight of CCBs generated	by this facility were calculated using the weight of
coal purchase	d and the ash value reported f	rom the corresponding coal analysis reports
(provided by o	coal supplier).	
		
	ere performed by you or your	ssments, or both, conducted relating to the CCBs or company during the reporting year. Please attach
E. Copies of all this information		nical characterizations of the CCBs. Please attach
F. A description	n of how you disposed of or u	sed your CCBs in calendar year 2014, identifying:
Paragraph C abo	ove) including any CCBs store	sposed of or used (if different than described in ed during the previous calendar year, the location of the type and volume of CCBs disposed of or used
Bottom ash: 9	91.9 tons/ 168.0 yd3; Pine Mo	untain Coal Company, Frostburg, Maryland.

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_ CCB Tonnage Report – 2014
of CCBs:
ch additional pages in a similar format.
of or use CCBs in the next 5 years, identifying:
nded to be disposed of or used, the location of es, and the type and volume of CCBs intended to
ted that this facility will continue to generate
each year that the coal-fired boilers are in
ty are classified as bottom ash.
volume of CCBs.
at an authorized disposal site.

If the space provided is insufficient, please attach additional pages in a similar format.

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Facility Name: Allegany High School CCB T	Tonnage Report – 2014
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IV. Signature and Certification. An authorized official of the generator must sign the annual report, and certify as to the accuracy and completeness of the information contained in the annual report:

This is to certify that, to the bany attached documents are tr	est of my knowledge, the information contained in ue, accurate, and complete.	this report and
	William J Marley III, P.E., Supervisor - Maintenance & Construction	
Will Marland	301-759-2830	3/14/15
Vignature	Name, Title, & Telephone No. (Print or Type)	Date
	william.marleyiii@acps.k12.md.us	
	Your Email Address	

V: Attachments (please list):			
	 -		 -
		<u> </u>	

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