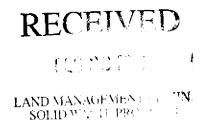


Vincent G. Montana, *Director* William J. Marley, *Supervisor* Post Office Box 1724 211 Market Street Cumberland, Maryland 21502 Telephone (301) 759-2830 Fax (301) 722-4305

February 9, 2016

Ms. Martha Hynson, Chief Solid Waste Operations Division Maryland Department of the Environment 1800 Washington Boulevard, Suite 605 Baltimore, MD 21230-1719



Re: Annual Generator Tonnage Reports for Calendar Year 2015 – Allegany County Public Schools

Dear Ms. Hynson,

Pursuant to COMAR 26.04.10.08, enclosed please find the 2015 CCB Tonnages Reports for Allegany High School, Braddock Middle School, Fort Hill High School and Washington Middle School.

If I can provide further information, please call me at 301-759-2830 or email william.marleyiii@acpsmd.org.

Regards,

William J. Marley, PE, Supervisor Maintenance and School Construction

Enclosure

WJM:alk

Shared/MDE/CCB/Letter MDE 2015 CCB Reports



MARYLAND DEPARTMENT OF THE ENVIRONMENT

Land Management Administration • Solid Waste Program 410-537-3315 • 800-633-6101 x3315 • www.mde.maryland.gov SOLLOV

Coal Combustion Byproducts (CCBs) Annual Generator Tonnage Report **Instructions for Calendar Year 2015**

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 2015. 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."

Page 1 of 6 21-Jan-16

TTY Users: 800-735-2258

Facility Name: Allegany High School CCB Tonnage Report - 2015

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, 2016:

A. Contact inform	nation:		
Facility Name: A	allegany High School		
Name of Permit H	Iolder: N/A		
Facility Address:	616 Sedgwick Street		
	S	street	
Facility Address:	Cumberland	MD	21502
•	City	State	Zip
County: Alleg	gany		
Contact Informati	on (Person filing report or En	vironmental Manager)	
Facility Telephon	e No.: 301-777-8110	Facility Fax No.: _	301-759-2534
Contact Name: _V	Villiam J. Marley III, P.E.		
Contact Title: _Su	pervisor of Maintenance and	Construction	
Contact Address:	211 Market Street	Street	
Contact Address:	Cumberland	MD	21502
Contact readicas.	City	State	Zip
Contact Email: _	william.marleyiii@acpsmd.or	g	
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

21-Jan-16 Page 2 of 6

Facility Name:	Allegany High School	CCB Tonnage Report – 2015
		e CCBs, including the type of coal or other raw ovided is insufficient, please attach additional
Three (3) fire-tu	ibe boilers, firing bituminous co	al, are used to supply hot water and steam for
building heat.		

C. The volume and weight of CCBs generated during calendar year 2015, 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.

<u>Table I: Volume and Weight of CCBs Generated for Calendar Year 2015:</u> 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 2015							
Bottom Ash Type of CCB	Type of CCB	Type of CCB	Type of CCB				
Volume of CCB, in Cubic Yards	Volume of CCB, in Cubic Yards	Volume of CCB, in Cubic Yards	Volume of CCB, in Cubic Yards				
83.2 Weight of CCB, in Tons	Weight of CCB, in Tons	Weight of CCB, in Tons	Weight of CCB, in Tons				

Facility Name:	Allegany High School	CCB Tonnage Report – 2015
Additional notes	:	
The volume and	weight of CCBs generated	by this facility were calculated using the weight of
coal purchased	and the ash value reported f	rom the corresponding coal analysis reports
(provided by the	coal suppliers).	
		
		_
	re performed by you or you	essments, or both, conducted relating to the CCBs or r company during the reporting year. Please attach
E. Copies of all this information	· ·	emical characterizations of the CCBs. Please attach
F. A description	of how you disposed of or	used your CCBs in calendar year 2015, identifying:
Paragraph C abo	ve) including any CCBs sto	lisposed of or used (if different than described in ored during the previous calendar year, the location of d the type and volume of CCBs disposed of or used
Bottom ash: 83.2	tons/ 152.1 yd3; Pine Mou	ntain Coal Company, Frostburg, Maryland.

Facility Name:	Allegany High School	CCB Tonnage Report - 2015
and (b) The diff	erent uses by type and volum	e of CCBs:
Bottom ash: 83.	2 tons/152.1 yd3; road tractio	on
If the space prov	vided is insufficient, please at	ttach additional pages in a similar format.
G. A descriptio	n of how you intend to dispo	se of or use CCBs in the next 5 years, identifying:
intended disposa		tended to be disposed of or used, the location of sites, and the type and volume of CCBs intended to
Based on the pa	ast 12 years of data, it is estim	ated that this facility will continue to generate
approximately:	88 tons (160.8 yd3) of CCBs (each year that the coal-fired boilers are in
operation. The	CCBs generated by this facil	ity are classified as bottom ash.
and (b) The diff	erent intended uses by type a	nd volume of CCBs
• •	,	
All CCBs from	this facility will be disposed of	of at an authorized disposal site.

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

Facility Name:	Allegany High School	CCB Tonnage Report – 2015
1 0011117 1 1011101		COD Tonnage Report 2010

<u>IV. Signature and Certification</u>. 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:

	William J. Marley III, P.E., Supervisor - Maintenance & Construction	
Will-Mule The Bignature	Name, Title, & Telephone No. (Print or Type)	2-14-16 Date
,	william.marleyiii@acpsmd.org	
	Your Email Address	

V: Attachme	ents (plea	se list):					
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