MARYLAND DEPARTMENT OF THE ENVIRONMENT

Land and Materials Administration • Solid Waste Program
1800 Washington Boulevard • Suite 605 • Baltimore Maryland 21230-1719
410-537-3315 • 800-633-6101 x3315 • www.mde maryland.gov_

Coal Combustion Byproducts (CCBs) Annual Generator Tonnage Report Instructions for Calendar Year 2017

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 2017. 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 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.

H. 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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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, 2018:

A. Contact infor			
Facility Name: _	Fort Hill High School		
Name of Permit I			
Facility Address:	500 Greenway Aver	nue	
J	Stree	t	
Facility Address:	Cumberland	MD	21502
ruemry rudicess.	City	State	Zip
County: Alle	gany		
Contact Informat	ion (Person filing report or Envir	onmental Manager)	
Facility Telephor	ne No.: (301) 777-2570	_ Facility Fax No.:	(301) 777-2572
Contact Name: _	William J. Marley III,	PE	
Contact Title: S	Supervisor - Maintena	nce & Const	ruction
	211 Market Street		
	Stree	t	
Contact Address:	Cumberland	MD	21502
	City	State	Zip
Contact Email: 💄	william.marleyiii@acpsr	nd.org	
	ne No.: 301-759-2830	_ Contact Fax No.:	301-876-9831

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

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		he CCBs, including the type of coal or other raw provided is insufficient, please attach additional
_Two (2) fire-t heat.	ube boiler, firing bituminous o	coal, are used to supply steam for building

C. The volume and weight of CCBs generated during calendar year 2017, 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 2017:</u> Please note that this table includes both the volume and weight of the types of CCBs your facility produces.

Volume and Weight of CCBs Generated for Calendar Year 2017			
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
Weight of CCB, in Tons	Weight of CCB, in Tons	Weight of CCB, in Tons	Weight of CCB, in Tons

Additional notes:

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weight of coal	and weight of CCBs generate purchased and the ash value is (provided by the coal supp	ed by this facility were calculated using the e reported from the corresponding coal bliers).
D. Descriptions their use that we this information	ere performed by you or your co	sments, or both, conducted relating to the CCBs or ompany during the reporting year. Please attach
E. Copies of all this information		ical characterizations of the CCBs. Please attach
F. A description	n of how you disposed of or use	ed your CCBs in calendar year 2017, identifying:
Paragraph C abo	ove) including any CCBs stored	oosed of or used (if different than described in during the previous calendar year, the location of the type and volume of CCBs disposed of or used
Bottom ash: 10	0.4 tons/ 17.0 yd3; Pine Mou	ntain Coal Company, Frostburg, Maryland.

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and (b) The diff	ferent uses by type and volume of	of CCBs:
Bottom ash: 1	0.4 tons/ 17.0 yd3; road tracti	on.
If the space pro	ovided is insufficient, please attac	ch additional pages in a similar format.
G. A description	on of how you intend to dispose	of or use CCBs in the next 5 years, identifying:
intended dispos		nded to be disposed of or used, the location of es, and the type and volume of CCBs intended to
generate 40.5	tons (66.5 yd3) of CCBs eac	timated thatthis facility will continue to the year that the coal-fired boilers are in cility are classified as bottom ash.
and (b) The dif	ferent intended uses by type and	volume of CCBs.
All CCBs from	m this facility will be disposed	of at an authorized disposal site.
If the control of	wided is insufficient where atte	oh additional nages in a similar format
ii the space pro	ovided is insufficient, please altac	ch additional pages in a similar format.

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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 best of my knowledge, the information contained in this report and any attached documents are true, accurate, and complete.			
Will / Many The Bignature	William J. Marley III, PE, Supervisor Name, Title, & Telephone No. (Print or Type) william.marleyiii@acpsmd.org Your Email Address	2/28/18 Date	

v: Attachments (please list):			
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