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 2019

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 2019. 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.

<u>I. Background.</u> 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 MDE 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:	
report, "you" shall 26.04.10.08 required disposition of the WERE NOT SBURNING OF Cas cement. Where	f you or your company meets the definition of a generator of CCBs as must provide the information as required below. For the purposes of this hereinafter refer to the generator defined above. Please note that COMAF is generators of CCBs to submit an annual report to MDE concerning the CBs that they generated the previous year. THIS INCLUDES CCBS THAT PARATELY COLLECTED BUT WERE PRODUCED BY THE PAL AND WERE DIRECTLY CONTRIBUTED TO A PRODUCT, such the amount cannot be directly measured, estimates based on the amount of used. The method of determining the volume of CCBs produced must be
III. Required Inf	rmation. The following information must be provided to MDE by March 1
A. Contact inform	tion:
Facility Name:	
Name of Permit H	lder:
Facility Address:	Street
	ity State Zip
•	(Decree Cline and the Engineering Al Manage)
	(Person filing report or Environmental Manager)
• 1	No.: Facility Fax No.:
Contact Name:	
Contact Title:	
Contact Address:	Street
Contact Address:	ity State Zip
Contact Email:	
Contact Telephone	No.: Contact Fax No.:

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

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Facility Name:	CCB Tonnage Report – 2019
* *	at generates the CCBs, including the type of coal or other raw of the space provided is insufficient, please attach additional
-	

C. The volume and weight of CCBs generated during calendar year 2019, 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 2019:</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 2019						
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			

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Facility Name:	CCB Tonnage Report – 2019
Additional notes:	
	risk assessments, or both, conducted relating to the CCBs or or your company during the reporting year. Please attach
E. Copies of all laboratory reports of this information to the report.	all chemical characterizations of the CCBs. Please attach
F. A description of how you disposed	d of or used your CCBs in calendar year 2019, identifying:
Paragraph C above) including any CC	CCBs disposed of or used (if different than described in CBs stored during the previous calendar year, the location of tes, and the type and volume of CCBs disposed of or used

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Facility Name:	CCB Tonnage Report – 2019
and (b) The different uses by type	e and volume of CCBs:
If the space provided is insufficient	nt, please attach additional pages in a similar format.
G. A description of how you inte	end to dispose of or use CCBs in the next 5 years, identifying:
	of CCBs intended to be disposed of or used, the location of on and use sites, and the type and volume of CCBs intended to e:
and (b) The different intended use	es by type and volume of CCRs
and (b) The different intended use	is by type and volume of CCBs.

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

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Facility Name:	CCB Tonnage Report -	CCB Tonnage Report – 2019		
	fication. An authorized official of the generator must sine accuracy and completeness of the information contain			
•				
	he best of my knowledge, the information contained in the true, accurate, and complete.	his report and		
Signature	Name, Title, & Telephone No. (Print or Type)	Date		
	Your Email Address			
V: Attachments (please	<u>list):</u>			

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