

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

February 26, 2021

Mr. Andrew Grenzer  
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 2020 – Allegany County Public Schools

Dear Mr. Grenzer,

Pursuant to COMAR 26.04.10.08, enclosed please find the 2020 CCB Tonnages Reports for 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](mailto:william.marleyiii@acpsmd.org).

Regards,

A handwritten signature in blue ink that reads "William J. Marley III". The signature is written in a cursive style and includes a small flourish at the end.

William J. Marley III, *Supervisor*  
Maintenance and School Construction

WJM:

Enclosures.



# 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](http://www.mde.maryland.gov)

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## Coal Combustion Byproducts (CCBs) Annual Generator Tonnage Report Instructions for Calendar Year 2020

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 2020. 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](mailto: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 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.”*

SOLID WASTE

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PROGRAM

Facility Name: Washington Middle School **CCB Tonnage Report – 2020**

**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 MDE by March 1, 2021:

A. Contact information:

Facility Name: Washington Middle School

Name of Permit Holder: N/A

Facility Address: 200 Massachusetts Avenue  
Street

Facility Address: Cumberland MD 21502  
City State Zip

County: Allegany

Contact Information (Person filing report or Environmental Manager)

Facility Telephone No.: 301-777-5360 Facility Fax No.: 301-777-8452

Contact Name: William Marley

Contact Title: Supervisor - Maintenance & Construction

Contact Address: 211 Market Street  
Street

Contact Address: Cumberland MD 21502  
City State Zip

Contact Email: william.marleyiii@acpsmd.org

Contact Telephone 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*

Facility Name: Washington Middle School

**CCB Tonnage Report – 2020**

B. A description of the process that generates the CCBs, including the type of coal or other raw material that generates the CCBs. If the space provided is insufficient, please attach additional pages:

Two fire-tube boilers, firing bituminous coal, are used to supply hot water for building he



C. The volume and weight of CCBs generated during calendar year 2020, 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 2020:** Please note that this table includes both the volume and weight of the types of CCBs your facility produces.

<b>Volume and Weight of CCBs Generated for Calendar Year 2020</b>			
<b>Bottom Ash</b>			
Type of CCB	Type of CCB	Type of CCB	Type of CCB
<b>25.5</b>			
Volume of CCB, in Cubic Yards	Volume of CCB, in Cubic Yards	Volume of CCB, in Cubic Yards	Volume of CCB, in Cubic Yards
<b>13.95</b>			
Weight of CCB, in Tons	Weight of CCB, in Tons	Weight of CCB, in Tons	Weight of CCB, in Tons

Facility Name: Washington Middle School

**CCB Tonnage Report – 2020**

Additional notes:

The volume and weight of CCBs generated by this facility were calculated using the wei



D. Descriptions of any modeling or risk assessments, or both, conducted relating to the CCBs or their use that were performed by you or your company during the reporting year. Please attach this information to the report.

E. Copies of all laboratory reports of all chemical characterizations of the CCBs. Please attach this information to the report.

F. A description of how you disposed of or used your CCBs in calendar year 2020, identifying:

(a) The types and volume of CCBs disposed of or used (if different than described in Paragraph C above) including any CCBs stored during the previous calendar year, the location of disposal, mine reclamation and use sites, and the type and volume of CCBs disposed of or used at each site:

Bottom ash: 13.95 tons/ 25.50 yd<sup>3</sup>; Pine Mountain Coal Company, Frostburg, MD

and (b) The different uses by type and volume of CCBs:

Bottom ash: 13.95 tons/ 25.50 yds; road traction.

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

G. A description of how you intend to dispose of or use CCBs in the next 5 years, identifying:

(a) The types and volume of CCBs intended to be disposed of or used, the location of intended disposal, mine reclamation and use sites, and the type and volume of CCBs intended to be disposed of or used at each site:

This facility will continue to produce and dispose of CCBs in similar quantities as years p

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and (b) The different intended uses by type and volume of CCBs.

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

Facility Name: Washington Middle School

**CCB Tonnage Report – 2020**

**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.		
 Signature	<hr/> William Marley, Supervisor, 301-759-2830 Name, Title, & Telephone No. (Print or Type)	<hr/> 2/10/2021 Date
	<hr/> william.marleyiii@acpsmd.org Your Email Address	

**V: Attachments (please list):**

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