



February 25, 2025

Mr. Andrew Grenzer  
Chief, Solid Waste Operations Division  
Maryland Department of the Environment  
Land Management and Materials Administration  
Solid Waste Program  
1800 Washington Boulevard, Suite 605  
Baltimore, Maryland 21230-1719



Re: Calendar Year 2024 Coal Combustion Byproducts Annual Generator Tonnage Reports for Brandon Shores and H.A. Wagner Electric Generating Stations

Dear Mr. Grenzer:

Enclosed please find the 2024 Coal Combustion Byproducts (CCBs) Annual Generator Tonnage Reports for Raven Power's Brandon Shores and H.A. Wagner Generating Stations. These reports cover the period from January 1, 2024 to December 31, 2024 and reflect CCBs production, beneficial reuse, and disposal.

For any questions regarding these reports, please contact me at 443-934-4990, or by email at [joshua.sawyers@talenergy.com](mailto:joshua.sawyers@talenergy.com).

Regards,

A handwritten signature in black ink, appearing to be "JS" followed by a stylized flourish.

Joshua Sawyers  
Environmental Manager

Enclosures (2)



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:

H.A. Wagner Generating Station had coal-fired units that produced electricity for commercial sale.

Ash was produced as a byproduct of coal combustion and hauled by truck for disposal or beneficial reuse.

The Station ceased burning coal in 2023. Coal combustion byproducts (CCBs) disposed of in the reporting year came from cleaning equipment that no longer receive CCBs.

C. The volume and weight of CCBs generated during calendar year 2024, 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 2024:** 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 2024</b>			
<b>Fly Ash</b>	<b>Bottom Ash</b>	<b>Wastewater Fines</b>	<b>--</b>
Type of CCB	Type of CCB	Type of CCB	Type of CCB
0	119	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
0	88	0	--
Weight of CCB, in Tons	Weight of CCB, in Tons	Weight of CCB, in Tons	Weight of CCB, in Tons

Additional notes:

Coal combustion byproducts (CCBs) are reported in dry tons. Cubic yards are calculated using a conversion factor of 1 ton equals 1.3468 cubic yards (CY).

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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.

No modeling or risk assessments were completed during 2024.

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

No chemical characterization of CCBs were performed during 2024.

F. A description of how you disposed of or used your CCBs in calendar year 2024, 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:

**Fly Ash – Disposal**

0 tons (0 CY) of fly ash was disposed of.

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**Bottom Ash - Disposal**

88 tons (119 CY) of bottom ash was delivered to the Fort Armistead - Lot 15 Landfill in Baltimore, MD for landfilling.

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**Wastewater Fines - Disposal**

0 tons (0 CY) of wastewater fines were disposed of.

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Facility Name: H.A. Wagner Generating Station

**CCB Tonnage Report – 2024**

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

Not applicable. See Section F(a) above.

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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:

H.A. Wagner Generating Station ceased burning coal in 2023; therefore, there are

no projections.

Any CCBs disposed of or reused in the future will be from equipment decommissioning/cleanup.

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

Not Applicable. See Section G(a) above.

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

