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VIA ELECTRONIC SUBMITTAL

December 20, 2022

Laura L. Wilborn Information Processing Specialist Division of Legislative Automated Systems Pocahontas Building, Suite W528 900 East Main Street Richmond, Virginia 23219

<u>Virginia Electric and Power Company's October 1, 2022 Report on CCR Beneficial Use Proposals Received</u>

Dear Ms. Wilborn:

Pursuant to Va. Code § 10.1-1402.03 (G.2), Enactment Clause 1, Section 1(G) of Chapters 650 and 651 of the 2019 Acts of Assembly, Dominion Energy Virginia is required to submit a biennial report related to proposals to beneficially reuse certain CCR material "to the Governor, the Secretary of Natural and Historic Resources, the Chairman of the Senate Committee on Agriculture, Conservation and Natural Resources, the Chairman of the House Committee on Agriculture, Chesapeake and Natural Resources, the Chairman of the Senate Committee on Commerce and Labor, the Chairman of the House Committee on Labor and Commerce, and the [DEQ] Director" and "post each such report on a publicly accessible website."

The initial biennial report was submitted timely by e-mail to the Governor's office, Committee Chairs, the Secretary of Natural and Historic Resources, and the Director of the Department of Environmental Quality on September 30, 2022, and was posted to Dominion Energy's public website on October 1, 2022. However, a copy was inadvertently not submitted through the General Assembly's DLAS electronic document portal at that time. The report – *CCR Beneficial Use Proposals Received* – is attached here.

Sincerely yours,

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James K. Beazley

Regional Policy Director

Enclosure

CCR Beneficial Use Proposals Received Coal Combustion Residuals Unit Closures

Prepared for:

Dominion Energy 600 Canal Street Richmond, VA 23219



Prepared by:



AECOM 4840 Cox Road Glen Allen, VA 23060

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September 2022

CCR Beneficial Use Proposals Received

In accordance with Virginia Code § 10.1-1402.03(G)(2), this Report documents receipt and review of proposals to beneficially use any Coal Combustion Residuals (CCR) subject to the Code, but not covered by an existing contractual agreement, every four years beginning July 1, 2022. The proposals must provide information from which the Owner can determine:

- The amount of CCR that will be utilized for encapsulated beneficial use,
- · The cost of such beneficial use, and
- The guaranteed timeframe in which the CCR will be utilized.

Dominion Energy has not received any proposals meeting all the above criteria since July 1, 2022.

Three proposals were received in 2022, but none met the above criteria and therefore are not included in this report. In addition, proposals and associated communications were marked as confidential or proprietary, and releasing any commercial terms could compromise efficiency of free market operation for both Dominion and the proposing entity.

Two of the proposals did not include encapsulated beneficial use and were not evaluated further. The third proposal was a conceptual plan for manufacturing concrete sand from the CCR and shipping to overseas export markets. This proposal did not meet the timeframe criteria and provided inconclusive costs, as summarized below.

Proposal	Date Received	Proposed Beneficial Use	Required Review Criteria			
			Amount CCR Used	Cost	Guaranteed Timeframe	Review Notes
A	July 1, 2022	Concrete sand	4 Mcy	Inconclusive	Not Provided	Conceptual Approach. Cost was inconclusive, does not appear to include dewatering, water treatment, site restoration, and other closure costs. (received for Possum Point site only)