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VIA ELECTRONIC FILING

December 5, 2022

Ms. Linda Bridwell
Executive Director
Kentucky Public Service Commission
211 Sower Blvd
Frankfort, KY 40601

Re: Case No. 2021-00290

In the Matter of: Electronic Application of Duke Energy Kentucky, Inc. for a Certificate and Necessity to Close its East Landfill at the East Bend Generating Station and for Approval to Amend its Environmental Compliance Plan for Recovery by Environmental Surcharge Mechanism

Dear Ms. Bridwell:

In accordance with the Commission's Order dated March 4, 2022, Paragraph 5, Duke Energy Kentucky, Inc. (Duke Energy Kentucky or the Company) hereby submits its quarterly status update for the period of September 1, 2022 to November 30, 2022. In accordance with 807 KAR 5:001, I certify that the electronically filed documents are true and accurate copies of the original documents. The Company will retain the original filing in paper medium as the requirement to file it with the Commission was permanently granted a deviation in Case No. 2020-00085.

Very Truly Yours,

Minna Sunderman

Enclosures: As stated

Site: East Bend Generating Station	Case Number: 2021-00290
Project: East Landfill Closure Project (Duke Project # EB021295)	Reporting Period: September 1, 2022 to November 30, 2022
	Next Reporting Period: December 1, 2022 to February 28, 2023
Construction activities for the Reporting Period:	
<p>Installed Erosion and sedimentation control measures on Area A and Area B.</p> <p>Demolished concrete down drain A and installed hydroturf liner. Completed grading, liner installation, and 30% of the hydrobinder installation. Will finish the remainder next year.</p> <p>Completed Area A - liner installation, underdrain piping, cover soil, and top soil. Began prepping half of Area B for liner installation. Area C was pushed into next year due do weather the last part of this quarter.</p> <p>KY Department of Environmental Protection completed 4 on site inspections of the project. No major issues found.</p> <p>Issued 2 Change orders to primary contractor during the period. Change order #1 in the amount of \$100,000 for expected fuel escalation costs above what was in the issued PO for the bid event. Change order #2 in the amount of \$9,426 to add a monitoring port for an area of wetness in one of the lower benches.</p>	
Construction activities for the Next Reporting Period:	
<p>Complete Seeding of Area A.</p> <p>Complete half of Area B (~4 acres) liner, piping, and cover soil installation.</p> <p>Prepare site for winter shutdown. No construction activities will be completed from approximately December 22, 2022 until March 29, 2023.</p> <p>Contractor will be working submittals needed to start construction next year.</p>	

**Project Financial Report
East Bend - East Landfill Closure Project**

Description	PTD (Project To Date)	Reporting Period	Next Reporting Period	ETC (Estimate To Complete)	Projected
	\$'s Spent Thru 08/31/2022	09/01/2022 - 11/30/2022	12/01/2022 - 02/28/2023	Forecast Project Cost	TPC (Total Project Cost)
Engineering	\$ 226,796	\$ 222,640	\$ 27,648	\$ 826,047	\$ 1,303,131
Mob, Demob & Site Preparation	\$ 868,303	\$ 476,771	\$ 370,704	\$ 1,007,298	\$ 2,723,076
Other infrastructure	\$ 104,435	\$ 243,424	\$ 100,979	\$ 655,084	\$ 1,103,922
Landfill Construction/Capping	\$ 145,695	\$ 4,242,086	\$ 1,114,519	\$ 3,881,977	\$ 9,384,277
Site Restoration	\$ -	\$ 28,214	\$ 24,056	\$ 121,470	\$ 173,740
Labor / Indirects	\$ 366,691	\$ 108,054	\$ 112,500	\$ 492,270	\$ 1,079,515

Total:	\$ 1,711,918	\$ 5,321,189	\$ 1,750,406	\$ 6,984,146	\$ 15,767,659
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Financial Note: Reporting Period is estimated due to November actuals not being available until December 8; Next Reporting Period estimate is based on Contractor provided schedule and cash flow.

Construction Activities Note: There are 6 areas (A-F) for construction that the contractor has defined. Each area is approximately 8-10 acres. Area A and half of B will be completed in 2022. The remaining areas are planned to be complete in 2023.