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Minna Sunderman
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VIA ELECTRONIC FILING

March 6, 2023

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 December 1, 2022 to February 28, 2023. 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,

A handwritten signature in blue ink that reads "Minna Sunderman".

Minna Sunderman

Enclosures: As stated

Site: East Bend Generating Station	Case Number: 2021-00290
Project: East Landfill Closure Project (Duke Project # EB021295)	Reporting Period: December 1, 2022 to February 28, 2023
	Next Reporting Period: March 1, 2023 to May 31, 2023
Construction activities for the Reporting Period:	
<p>Completed Seeding of Area A.</p> <p>Completed half of Area B (~4 acres) liner, piping, and cover soil installation.</p> <p>Prepared site for winter shutdown. Construction activities completed Mid January 2023. Weather slowed the completion of work.</p> <p>Held meeting to discuss submittals needed prior to 2023 construction starting.</p> <p>No construction activities planned from mid-January until April 3, 2023. Construction may start earlier depending on weather.</p>	
Construction activities for the Next Reporting Period:	
<p>Hold schedule baseline meeting to review schedule for the construction season. Some of the activities during the Next Reporting Period may change from the outcome of the meeting in early March.</p> <p>Demo downdrain C and begin hydro turf liner.</p> <p>Complete installation of hydrobinder on downdrain A.</p> <p>Subgrade prep for liner in remainder Area B. Install liner and underdrain piping in remainder of Area B. Install coversoil.</p> <p>Strip topsoil and prep subgrade for Area C and Area D. Install liner and underdrain.</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 11/30/2022	12/01/2022 - 02/28/2023	3/01/2023 - 05/31/2023	Forecast Project Cost	TPC (Total Project Cost)
Engineering	\$ 449,436	\$ 13,978	\$ 154,180	\$ 662,986	\$ 1,280,580
Mob, Demob & Site Preparation	\$ 1,351,943	\$ 288,629	\$ 283,628	\$ 821,113	\$ 2,745,313
Other infrastructure	\$ 347,859	\$ 223	\$ 237,181	\$ 506,813	\$ 1,092,075
Landfill Construction/Capping	\$ 4,387,781	\$ 424,307	\$ 1,847,248	\$ 2,772,687	\$ 9,432,023
Site Restoration	\$ 28,214	\$ 4,455	\$ 30,887	\$ 110,184	\$ 173,740
Labor / Indirects	\$ 473,768	\$ 95,409	\$ 95,000	\$ 347,500	\$ 1,011,677
Total:	\$ 7,039,000	\$ 827,001	\$ 2,648,124	\$ 5,221,283	\$ 15,735,408

Financial Note: Reporting Period is estimated due to February actuals not being available until March 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 were completed in 2022. The remaining areas are planned to be complete in 2023.