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Minna Sunderman
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VIA ELECTRONIC FILING

June 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 March 1, 2023 to May 31, 2023.

In accordance with 807 KAR 5:001, I certify that the electronically filed documents are true and accurate copies of the original documents and that there are currently no parties in this proceeding that the Commission has excused from participation by electronic means. Pursuant to the Commission's July 22, 2021 Order in Case No. 2020-00085, no paper copies of this filing will be made.

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: March 1, 2023 to May 31, 2023
	Next Reporting Period: June 1, 2023 to August 31, 2023
Construction activities for the Reporting Period:	
<p>Held schedule review meeting March 13.</p> <p>Contractor remobilized on April 10. Liner crew mobilization and installation began on April 25.</p> <p>Completed liner and composite placement in the remaining area of B. Began welding pipe and installing pipe in lower benches.</p> <p>Striped topsoil and prepared liner subgrade in area C. Began liner installation in Area C on 5/18. Began Stripping topsoil and preparing liner subgrade in area D on 5/10. Began liner installation in Area D on 5/18.</p> <p>Demolished downdrain D. Plan to install remaining hydro binder in downdrain A as filler work when weather limits the liner crew from installing liner.</p>	
Construction activities for the Next Reporting Period:	
<p>Complete the remaining Area of B; including piping and topsoil placement and seeding.</p> <p>Complete Area C, Area D, & Area E; including piping and topsoil placement and seeding.</p> <p>Place last operational material in the landfill. Expect this to be sometime late June to early July.</p> <p>Begin stripping, grading, and liner placement in Area F (top of landfill).</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 2/28/2023	3/1/2023 - 5/31/2023	6/1/2023 - 8/31/2023	Forecast Project Cost	TPC (Total Project Cost)
Engineering	\$ 469,046	\$ 84,862	\$ 353,727	\$ 372,945	\$ 1,280,580
Mob, Demob & Site Preparation	\$ 1,577,457	\$ 247,344	\$ 288,376	\$ 632,136	\$ 2,745,313
Other infrastructure	\$ 348,081	\$ 214,749	\$ 241,888	\$ 287,357	\$ 1,092,076
Landfill Construction/Capping	\$ 4,812,088	\$ 1,054,197	\$ 2,216,241	\$ 1,349,498	\$ 9,432,023
Site Restoration	\$ 32,669	\$ -	\$ 82,518	\$ 58,553	\$ 173,740
Labor / Indirects	\$ 548,579	\$ 92,748	\$ 100,500	\$ 269,850	\$ 1,011,677
Total:	\$ 7,787,921	\$ 1,693,900	\$ 3,283,250	\$ 2,970,338	\$ 15,735,408

Financial Note: Reporting Period is estimated due to May actuals not being available until June 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.