COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

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) Case No. 2022-00372
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DUKE ENERGY KENTUCKY, INC.'S REFUND REPORT

On December 1, 2022, Duke Energy Kentucky, Inc., (Duke Energy Kentucky or the Company) filed its application in the above styled proceeding, seeking an adjustment of its electric base rates (Application). On October 12, 2023, the Kentucky Public Service Commission (Commission) issued its Final Order, approving an increase in the Company's base electric rates (October Order). Subsequently, on November 1, 2023, the Company filed its Petition for Rehearing, identifying several potential errors in the Commission's decision, including, among other things, that the calculation of the final rates appeared to double count some environmental compliance costs, which caused rates to be slightly overstated.

On July 1, 2024, the Commission issued a new Final Order (Final Order) in this proceeding and authorized electric rate that differed from those authorized in its October Order and directed the Company to commence refunding over collections dating back to the implementation of the October Order.

The Final Order, via a subsequently issued Orders Nunc Pro Tunc, also required

Duke Energy Kentucky to submit a written report to the Commission within 120 days of July 10th, in which it describes its efforts to refund the monies collected in excess of the approved rates. In compliance with this Final Order, the Company submits the following report.

To calculate the amount owed to customers, the updated prices from October 13, 2023 through May 31, 2024, and the prices from June 1, 2024 to present were updated in the billing system between July 23rd and August 9th, 2024. All customer bill documents created for Duke Energy Kentucky electric customers between the dates of October 13, 2023 and August 9, 2024, were recalculated with the updated prices. The difference between the recalculated bill documents and the original bill documents made up the credit amount per customer bill. From September 9th through the 24th, the credits amounts were processed as miscellaneous adjustments. These adjustments are stored in a table by customer account, bill document number and bill period. If a bill document from this dataset is rebilled at in the future, SAP will not refund the price difference a second time. However, these credits were not applied to the customer account until their next billing date after the credit processing. The table below shows the credits to active accounts:

Active Customers				
Rates	Unique Accounts	Original Bill Amount	Simulated Bill Amount	Credit Amount
Rate RS - Residential	133,233	\$ 146,872,976	\$ 144,304,101	\$ (2,568,876)
Rate DS - Distribution Voltage	12,911	115,712,949	113,994,336	(1,718,612)
Rate DT - TOU Distribution Voltage	150	84,737,881	83,770,090	(967,791)
Rate TT - TOU Transmission	13	12,163,160	12,076,679	(86,481)
Other Commercial	323	3,133,138	3,097,435	(35,703)
Public Lighting	415	1,330,889	1,292,216	(38,673)
Outdoor Lighting	2,581	1,001,744	990,439	(11,304)
Grand Total	149,626	\$ 364,952,737	\$ 359,525,297	\$ (5,427,440)

Credits owed to inactive customers were calculated in the same manner and

¹ See Nunc Pro Tunc issued July 10, 2024, and July 22, 2024.

forwarded to the Accounts Receivables department to determine if the customer had opened an account at another location, had a charged off balance or just needed a check mailed to their last known address. The below table shows the inactive account information.

Inactive Customers				
Row Labels	Unique Accounts	Original Bill Amount	Simulated Bill Amount	Credit Amount
Rate RS - Residential	28,165	\$ 11,446,466	\$ 11,258,375	\$ (188,091)
Rate DS - Distribution Voltage	1,515	2,930,850	2,894,554	(36,296)
Rate DT - TOU Distribution Voltage	5	603,296	596,480	(6,815)
Outdoor Lighting	146	19,316	19,092	(225)
Other Commercial	35	21,635	21,483	(152)
Public Lighting	17	7,990	7,761	(228)
Grand Total	29,883	\$ 15,029,552	\$ 14,797,746	\$ (231,807)

This 7th day of November 2024.

Respectfully submitted,

DUKE ENERGY KENTUCKY, INC.

/s/Rocco D'Ascenzo

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CERTIFICATE OF SERVICE

This is to certify that the foregoing electronic filing is a true and accurate copy of the document in paper medium; that the electronic filing was transmitted to the Commission on November 7, 2024; that there are currently no parties that the Commission has excused from participation by electronic means in this proceeding; and that submitting the original filing to the Commission in paper medium is no longer required as it has been granted a permanent deviation.²

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² In the Matter of Electronic Emergency Docket Related to the Novel Coronavirus COVID-19, Case No. 2020-00085, Order (July 22, 2021).