

An experimental weather normalization adjustment (“WNA”) was implemented for Louisville Gas and Electric Company (“LG&E”) by a Kentucky Public Service Commission (“KPSC”) Order in Case No. 2000-00080 dated September 27, 2000. In 2003, the WNA program was extended through April 30, 2006 by KPSC Order in Case No. 2003-00357 dated October 30, 2003. The WNA program was expanded to include November, pursuant to a KPSC Order in Case No. 2003-00433 dated June 30, 2004. On October 18, 2006, the Commission issued an Order in Case No. 2006-00419 extending the WNA program through April 30, 2009. On July 21, 2009, the Commission approved LG&E’s request to make its WNA permanent in Case No. 2009-00172. The specific items requested by the Commission in Appendix B of the September 2000 Order are outlined in tabular form below.

The report provides information for the following period: November 2022 through April 2023

**1. Number of WNA Customers By Class**

	November 2022	December 2022	January 2023	February 2023	March 2023	April 2023
RGS	295,064	299,043	300,476	300,129	299,805	298,091
VFD	3	3	3	1	1	1
CGS	22,671	23,920	24,410	24,304	24,166	23,725
Total	317,738	322,966	324,889	324,434	323,972	321,817

**2. Amount of WNA (Refund)/Revenue By Class**

	November 2022	December 2022	January 2023	February 2023	March 2023	April 2023
RGS	\$ 97,083	\$ (969,665)	\$ 2,117,303	\$ 2,472,330	\$ 2,819,435	\$ (444,830)
VFD	\$ 16	\$ (70)	\$ 309	\$ 66	\$ 25	\$ (2)
CGS	\$ (4,218)	\$ (336,039)	\$ 867,610	\$ 975,601	\$ 1,035,122	\$ (178,026)
Total	\$ 92,881	\$ (1,305,773)	\$ 2,985,222	\$ 3,447,997	\$ 3,854,582	\$ (622,857)

Season Total	\$ 8,452,051
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**3. Ccf Volume Adjustment Resulting From WNA By Class**

	November 2022	December 2022	January 2023	February 2023	March 2023	April 2023
RGS	187,382	(1,871,613)	4,086,749	4,772,016	5,441,985	(858,592)
VFD	30	(135)	597	128	49	(4)
CGS	(10,826)	(862,742)	2,227,223	2,504,752	2,657,565	(457,063)
Total	176,586	(2,734,490)	6,314,569	7,276,896	8,099,599	(1,315,659)

Season Total	17,817,501
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**4. Average WNA (Refund)/Revenue per Customer By Class**

	November 2022	December 2022	January 2023	February 2023	March 2023	April 2023
RGS	\$ 0.33	\$ (3.24)	\$ 7.05	\$ 8.24	\$ 9.40	\$ (1.49)
VFD	\$ 5.19	\$ (23.26)	\$ 103.11	\$ 66.47	\$ 25.26	\$ (2.17)
CGS	\$ (0.19)	\$ (14.05)	\$ 35.54	\$ 40.14	\$ 42.83	\$ (7.50)

**5. Amount of WNA Revenue Total Company**

Season Total:	\$ 8,452,051
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**6. Mcf Volume Adjustment Resulting From WNA for Total Company**

	November 2022	December 2022	January 2023	February 2023	March 2023	April 2023
RGS	18,738	(187,161)	408,675	477,202	544,199	(85,859)
VFD	3	(14)	60	13	5	(0)
CGS	(1,083)	(86,274)	222,722	250,475	265,757	(45,706)
Total	17,659	(273,449)	631,457	727,690	809,960	(131,566)

Season Total	1,781,750
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**7. WNA Impact on Earnings for Reporting Period**

Assumed Tax Adjustment:	24.95%
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November 2022	December 2022	January 2023	February 2023	March 2023	April 2023
\$ 69,707	\$ (979,983)	\$ 2,240,409	\$ 2,587,722	\$ 2,892,864	\$ (467,454)

**8. Actual Number of Heating Degree Days**

November 2022	December 2022	January 2023	February 2023	March 2023	April 2023	Season Total
546	605	721	544	562	280	3,258

**9. Normal Number of Heating Degree Days**

November	December	January	February	March	April	Season Total
506	771	919	741	532	230	3,699

**10. Variation of Actual Temperatures from Normal Temperatures**

The average monthly temperature (degrees Farenheit) by month were:

	November	December	January	February	March	April
Actual	46.9	38.7	41.7	45.6	46.9	56.4
Normal	48.1	40.0	35.2	38.5	47.9	58.6
Variation	-2%	-3%	19%	18%	-2%	-4%

**11. Number of Customer Inquiries About WNA Program**

LG&E's Customer Service Center did not receive any inquiries about the WNA Program.
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**12. Number of Customer Complaints About WNA Program**

LG&E's Customer Service Center received one customer complaint during the WNA billing period. The complaint occurred in January of 2023 and was prompted by a customer's inquiry into the Company's WNA calculation outlined on tariff sheet No. 88.
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