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July 29, 2024

***BY ELECTRONIC FILING***

Rosemary Chiavetta, Secretary  
Pennsylvania Public Utility Commission  
Commonwealth Keystone Building  
400 North Street, Filing Room  
Harrisburg, PA 17120

Re: Pike County Light and Power Company; Docket No. M-2023-3039027; **2024  
SECOND QUARTER QUARTERLY ELECTRIC RELIABILITY REPORT  
FOR PIKE COUNTY LIGHT & POWER COMPANY**

Dear Secretary Chiavetta:

Enclosed for filing on behalf of Pike County Light & Power Company is the 2024 Second Quarter Quarterly Electric Reliability Report.

Should you have any questions or comments, please feel free to contact me directly.

Very truly yours,

*/s/ Whitney E. Snyder*

Thomas J. Sniscak  
Whitney E. Snyder

WES/das  
Enclosure

cc: Ed Verbraak, PCLP



**Pike County Light & Power Company  
Quarterly Reliability Report**

Second Quarter 2024

**§ 57.195. (e)(1) A description of each major event that occurred during the preceding quarter, including the time and duration of the event, the number of customers affected, the cause of the event and any modified procedures adopted in order to avoid or minimize the impact of similar events in the future.**

**2<sup>nd</sup> Quarter 2024 Major Events**

There were no approved Major Events in the Pike County Light & Power Company (“PCL&P”) service territory during the second quarter of 2024.

**2<sup>nd</sup> Quarter 2024 Pre-Arranged Outages**

There were no pre-arranged outages in the PCL&P service territory during the second quarter of 2024.

§ 57.195. (e)(2) Rolling 12-month reliability index values (SAIFI, CAIDI, SAIDI, and if available, MAIFI) for the EDC's service territory for the preceding quarter. The report shall include the data used in calculating the indices, namely the average number of customers served, the number of sustained customer interruptions, the number of customers affected, and the customer minutes of interruption. If MAIFI values are provided, the report shall also include the number of customer momentary interruptions.

**Interruption Data Rolling 12-Month Period (Excluding pending Major Events)**

Year	Quarter	Customers Served	Interruptions	Customers Affected	Customer Minutes of Interruptions
2023	3rd Qtr.	5,314	54	4,192	451,575
2023	4th Qtr.	5,333	50	4,584	437,709
2024	1st Qtr.	5,334	54	5,029	525,476
2024	2nd Qtr.	5,342	61	4,526	534,971

**Performance Ratios - Rolling 12-Month Data (Excluding pending Major Events)**

	Frequency SAIFI	Restoration CAIDI (min)	Duration SAIDI (min)
Benchmark	0.61	174	106
Rolling 12-Month Standard	0.82	235	195

Year	Quarter	Frequency SAIFI	Restoration CAIDI	Duration SAIDI
2023	3rd Qtr.	0.79	108	85
2023	4th Qtr.	0.86	95	82
2024	1st Qtr.	0.94	104	99
2024	2nd Qtr.	0.85	118	100

§ 57.195. (e)(5) A rolling 12-month breakdown and analysis of outage causes during the preceding quarter, including the number and percentage of service outages, the number of customers interrupted, and customer interruption minutes categorized by outage cause such as equipment failure, animal contact, tree related, and so forth. Proposed solutions to identified service problems shall be reported.

Cause	Number of Interruptions		Customers Affected		Customer Minutes of Interruption	
	12-Month	% Of Total	12-Month	% Of Total	12-Month	% Of Total
Animal Contact	8	13.1%	320	7.1%	30,600	5.7%
Tree Contact	26	42.6%	1,544	34.1%	199,708	37.3%
Overload	0	0.0%	0	0.0%	0	0.0%
Work Error	1	1.6%	246	5.4%	4,920	0.9%
Equip. Failure	6	9.8%	336	7.4%	139,484	26.1%
Non-Comp Acc.	0	0.0%	0	0.0%	0	0.0%
Customer Problem	0	0.0%	0	0.0%	0	0.0%
Lightning	1	1.6%	15	0.3%	1,125	0.2%
Loss of Feed	9	14.8%	427	9.4%	70,616	13.2%
Unknown-Other	10	16.4%	1,638	36.2%	88,518	16.5%
All Causes	61		4,526		534,971	

**CERTIFICATE OF SERVICE**

I hereby certify that I have this day served a true copy of the foregoing document upon the parties, listed below, in accordance with the requirements of 52 Pa. Code § 1.54 (relating to service by a party).

**VIA ELECTRONIC MAIL ONLY**

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/s/ Whitney E. Snyder  
Thomas J. Sniscak  
Whitney E. Snyder

DATED: July 29, 2024