



Thomas J. Sniscak
(717) 703-0800
tjsniscak@hmslegal.com

Whitney E. Snyder
(717) 703-0807
wesnyder@hmslegal.com

100 North Tenth Street, Harrisburg, PA 17101 Phone: 717.236.1300 Fax: 717.236.4841 www.hmslegal.com

June 26, 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; **REVISED
2023 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 Revised 2023 Second Quarter Quarterly Electric Reliability Report. Please remove from this docket the previous 2023 Second Quarter Quarterly Electric Reliability Report that was filed on July 31, 2023.

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/jld
Enclosure

cc: Ed Verbraak, PCLP



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

Second Quarter 2023

§ 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.

2nd Quarter 2023 Major Events

There are currently no approved Major Events in the Pike County Light & Power Company ("PCL&P") service territory during the second quarter of 2023.

2nd Quarter 2023 Pre-Arranged Outages

There were no pre-arranged outages in the PCL&P service territory during the second quarter of 2023.

§ 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

Year	Quarter	Customers Served	Interruptions	Customers Affected	Customer Minutes of Interruptions
2022	3rd Qtr.	5,167	72	3,211	439,053
2022	4th Qtr.	5,299	63	2,646	420,975
2023	1st Qtr.	5,302	65	2,663	427,185
2023	2nd Qtr.	5,305	60	3,580	566,876

Performance Ratios - Rolling 12-Month Data

	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
2022	3rd Qtr.	0.62	137	85
2022	4th Qtr.	0.50	159	79
2023	1st Qtr.	0.50	160	81
2023	2nd Qtr.	0.67	158	107

§ 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	3	5.0%	42	1.2%	5,556	0.98%
Tree Contact	25	41.7%	2,349	65.6%	383,617	67.67%
Overload	0	0.0%	0	0.0%	0	0.00%
Work Error	0	0.0%	0	0.0%	0	0.00%
Equip. Failure	14	23.3%	490	13.7%	92,796	16.37%
Non-Comp Acc.	1	1.7%	25	0.7%	2,375	0.42%
Customer Problem	0	0.0%	0	0.0%	0	0.00%
Lightning	1	1.7%	24	0.7%	3,144	0.55%
Loss of Feed	7	11.7%	328	9.2%	53,124	9.37%
Unknown-Other	9	15.0%	322	9.0%	26,264	4.63%
All Causes	60		3,580		566,876	

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

Patrick M. Cicero, Esq.
Office of Consumer Advocate
555 Walnut Street
5th Floor Forum Place
Harrisburg, PA 17101
ra-oca@paoca.org

Nicole Tillman, Executive Director
Pennsylvania Office of Small Business Advocate
555 Walnut Street, 1st Floor
Forum Place
Harrisburg, PA 17101
ra-sba@pa.gov

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

DATED: June 26, 2024