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November 1, 2023

BY ELECTRONIC FILING

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

M-2023-3039027-AEL-11/1/23

Re: Pike County Light and Power Company; Docket No. [REDACTED]; **2023
THIRD QUARTER QUARTERLY ELECTRIC RELIABILITY REPORT
FOR PIKE COUNTY LIGHT & POWER COMPANY**

Dear Secretary Chiavetta:

Enclosed for filing with the Commission is the 2023 Third Quarter Quarterly Electric Reliability Report of Pike County Light & Power Company.

Should you have any questions regarding this filing, please contact me.

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**

Third 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.

3rd Quarter 2023 Major Events

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

3rd Quarter 2023 Pre-Arranged Outages

There were no pre-arranged outages in the PCL&P service territory during the third 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	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
2023	3rd Qtr.	5,314	54	4,192	451,555

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	4th Qtr.	0.50	159	79
2023	1st Qtr.	0.50	160	81
2023	2nd Qtr.	0.67	158	107
2023	3rd Qtr.	1.19	108	129

§ 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	4	7.4%	64	1.5%	8,125	1.8%
Tree Contact	23	42.6%	2,133	50.9%	290,319	64.3%
Overload	0	0.0%	0	0.0%	0	0.0%
Work Error	0	0.0%	0	0.0%	0	0.0%
Equip. Failure	9	16.7%	106	2.5%	13,461	3.0%
Non-Comp Acc.	0	0.0%	0	0.0%	0	0.0%
Customer Problem	0	0.0%	0	0.0%	0	0.0%
Lightning	2	3.7%	39	0.9%	4,269	0.9%
Loss of Feed	6	11.1%	311	7.4%	49,707	11.0%
Unknown-Other	10	18.5%	1,539	36.7%	85,674	19.0%
All Causes	54		4,192		451,555	

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
Whitney E. Snyder
Thomas J. Sniscak

DATED: November 1, 2023