

 **H**awke
 **M**cKeon &
 **S**niscak LLP
ATTORNEYS AT LAW

Thomas J. Sniscak
(717) 236-1300 x224
tjsniscak@hmslegal.com

Whitney E. Snyder
(717) 236-1300 x260
wesnyder@hmslegal.com

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

February 3, 2020

VIA HAND-DELIVERY

M-2016-2522508

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

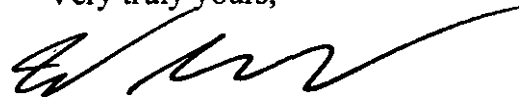
Re: Pike County Light and Power Company; **2019 FOURTH QUARTER
QUARTERLY ELECTRIC RELIABILITY REPORT FOR PIKE COUNTY
LIGHT & POWER COMPANY**

Dear Secretary Chiavetta:

Enclosed for filing with the Commission is the 2019 Fourth Quarter Quarterly Electric Reliability Report of Pike County Light & Power Company.

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

Very truly yours,



Thomas J. Sniscak
Whitney E. Snyder

WES/das
Enclosure

cc: Steven L. Grandinali, General Manager
OCA
OSBA

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

Fourth Quarter 2019

§ 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.

4th Quarter 2019 Major Events

There were no Major Events in the Pike County Light & Power Company ("PCL&P") service territory during the fourth quarter of 2019.

4th Quarter 2019 Pre-Arranged Outages

There were no Pre-Arranged outages in the Pike County Light & Power Company ("PCL&P") service territory during the fourth quarter of 2019.

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§ 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
2019	1st Qtr.	4,798	45	2,202	709,686
2019	2nd Qtr.	4,761	42	1,685	542,511
2019	3rd Qtr.	4,839	39	1,582	309,874
2019	4th Qtr.	4,819	42	1,870	331,335

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
2019	1st Qtr.	.46	322	148
2019	2nd Qtr.	.35	322	114
2019	3rd Qtr.	.33	196	64
2019	4th Qtr.	.39	177	69

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§ 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	6	14.29%	180	9.63%	19,835	5.99%
Tree Contact	17	40.48%	727	38.88%	103,587	31.26%
Overload	1	2.38%	87	4.65%	23,055	6.96%
Work Error	0	0.00%	0	0.00%	0	0.00%
Equip. Failure	6	14.29%	331	17.70%	66,181	19.97%
Non-Comp Acc.	2	4.76%	56	2.99%	16,644	5.02%
Customer Problem	0	0.00%	0	0.00%	0	0.00%
Lightning	2	4.76%	126	6.74%	12,456	3.76%
Loss of Feed	6	14.29%	152	8.13%	71,953	21.71%
Unknown-Other	2	4.76%	211	11.28%	17,644	5.32%
All Causes	42		1,870		331,355	

VERIFICATION

I, Steven L. Grandinali, General Manager of Pike County Light and Power Company, hereby state that the facts above set forth are true and correct to the best of my knowledge, information and belief. I understand that the statements herein are made subject to the penalties of 18 Pa. C.S. § 4904 (relating to unsworn falsification to authorities).



Steven L. Grandinali
General Manager
Pike County Light and Power Company

Dated: February 3, 2020

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