

**BEFORE THE STATE CORPORATION COMMISSION  
OF THE STATE OF KANSAS**

In the Matter of Kansas City Power & Light )  
Company's Net Metering Annual ) Docket No. 12-KCPE-665-CPL  
Compliance Filing as Required by K.A.R. )  
82-17-4. )

**KANSAS CITY POWER & LIGHT COMPANY'S  
2018 NET METERING ANNUAL COMPLIANCE REPORT**

Kansas City Power & Light Company ("KCP&L") hereby submits its net metering annual compliance report pursuant to K.A.R. 82-17-4. In support of its filing KCP&L states the following:

1. K.S.A. 66-1269 directs the State Corporation Commission of the State of Kansas ("Commission") to establish rules and regulations for net metering applicable to jurisdictional utilities. The Commission established K.A.R. 82-17-1 through 82-17-5.

2. K.A.R. 82-17-4 requires jurisdictional utilities file with the Commission by March 1 of each year an annual report containing specific information regarding the net metering facilities connected to its system. In the instant filing, KCP&L satisfies the March 2019 reporting requirements of K.A.R. 82-17-4 by submitting for review the attached **Exhibit A**, *KCP&L's 2018 Net Metering Annual Report*, outlining KCP&L customer net metering facilities connected to its system through December 31, 2018 as specified in K.A.R. 82-17-4(b).

WHEREFORE, KCP&L respectfully submits its 2018 Net Metering Annual Report for Commission review.

Respectfully submitted,

*/s/ Roger W. Steiner*

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**COUNSEL FOR KANSAS CITY POWER &  
LIGHT COMPANY**

**CERTIFICATE OF SERVICE**

I do hereby certify that a true and correct copy of the above and foregoing Affidavit of Publication has been electronically served this 13<sup>th</sup> day of February 2019 to all counsel of record in this case constituting official service and no hard copy will follow.

*/s/ Roger W. Steiner*

Counsel for Kansas City Power & Light Company

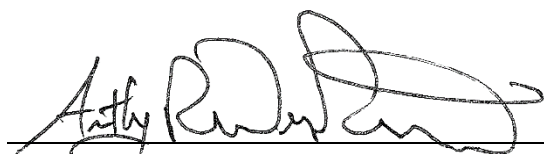
**VERIFICATION**

STATE OF MISSOURI     )  
  ) ss.  
COUNTY OF JACKSON    )

The undersigned, Carol Sivils, upon oath first duly sworn, states that she is Manager, Regulatory Affairs of Kansas City Power & Light Company, that she has reviewed the foregoing Compliance Report, that she is familiar with the contents thereof, and that the statements contained therein are true and correct to the best of her knowledge and belief.

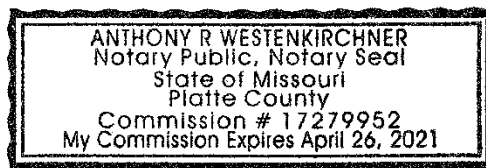
  
\_\_\_\_\_  
CAROL SIVILS  
Manager, Regulatory Affairs  
Kansas City Power & Light Company

Subscribed and sworn before me this 13<sup>th</sup> day of February 2019.

  
\_\_\_\_\_  
Notary Public

My Commission Expires:

4/26/2021



















	A	B	C	D	E	F	G	H	I	J
342										
343										
344										
345						3397.10	Total rated net metered generating capacity (kW) for all net metered facilities connected with KCP&L's system in Kansas as of December 31, 2018			
346										
347										
349	<p><b>*Note:</b> While the rule requires listing of all net metered facilities connected during the prior calendar year only, KCP&amp;L is providing all net metered facilities with an interconnection date prior to December 31, 2018. The yellow highlight entries are interconnections in 2018. Facilities interconnected prior to the March 9, 2011 effective date of KCP&amp;L's net metering tariff were connected under KCP&amp;L's existing parallel generation tariff and converted to the net metering tariff at the request of the customer.</p>									
352										
353	<p><b>**Note:</b> Effective July 1, 2014, Kansas House bill 2101 modified portions of the Net Metering and Easy Connection Act. One of those changes was to move the annual expiration date for any kWh credits remaining in a Customer-Generator's account from December 31 to March 31 of each year. Therefore, any credits granted on or after April 1, 2017, and set to expire on December 31, 2017 are considered valid through March 31, 2018 and will be reported with the 2018 Annual Net Metering Report. Also, note that while the HB 2101 modified the annual expiration date, and KCP&amp;L's tariff was modified accordingly, K.A.R. 82-17-4(b)(1)(D) still states "any excess kilowatt-hours that expired at the end of the prior calendar year."</p>									
354										
355	<b>RULE EXCERPT:</b>									
356	<b>82-17-4.</b> Reporting requirements.									
357	(a) Each utility shall annually submit to the commission, by March 1, a report in a format approved by the commission									
358	listing all net metered facilities connected with the utility during the prior calendar year, pursuant to the act.									
359	(b) Each report shall specify the following information:									
360	(1) Information by customer type, including the following for each net metered facility:									
361	(A) type of generation resource in operation;									
362	(B) zip code of the net metered facility;									
363	(C) first year of interconnection;									
364	(D) any excess kilowatt-hours that expired at the end of the prior calendar year;									
365	(E) generator size; and									
366	(F) number and type of meters; and									
367	(2) The utility's system retail peak in Kansas and total rated net metered generating capacity for all net									
368	metered facilities connected with the utility's system in Kansas.									

**KANSAS CITY POWER & LIGHT COMPANY**  
**2018 Net Metering Annual Report**  
**Pursuant to Kansas Administrative Rules:**  
**Article 17 - NET METERING**  
**K.A.R. 82-17-4 - Reporting Requirements**

(2) KCP&L's system retail peak in Kansas

**KS 2018 Peak**

**MW**

Month	State	Maximum		
		Date	Hour	MW
Jan	KS	1/16/2018	800	1282
Feb	KS	2/5/2018	800	1208
Mar	KS	3/6/2018	1900	999
Apr	KS	4/4/2018	800	963
May	KS	5/29/2018	1800	1456
Jun	KS	6/28/2018	1700	1737
Jul	KS	7/12/2018	1700	1716
Aug	KS	8/27/2018	1700	1609
Sep	KS	9/18/2018	1700	1541
Oct	KS	10/3/2018	1700	1250
Nov	KS	11/27/2018	2000	1101
Dec	KS	12/3/2018	1800	1096