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BEFORE THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS

MAR 0 1 2013

by State Corporation Commission

of Kansas

In the Matter of Kansas City Power & Light Company's Net Metering Annual Compliance Filing as Required by K.A.R. 82-17-4.

) Docket No. 12-KCPE-665-CPL

KANSAS CITY POWER & LIGHT COMPANY'S 2012 ANNUAL NET METERING COMPLIANCE REPORT

Kansas City Power & Light Company ("KCP&L") hereby submits its 2012 annual net metering compliance report pursuant to K.A.R. 82-17-4. In support of its filing KCP&L states the following:

1. On May 28, 2009, the Kansas Legislature passed into law the Net Metering and Easy Connection Act (NMECA).¹ K.S.A 66-1269 directed the State Corporation Commission of the State of Kansas ("Commission") to establish, within twelve (12) months of the effective date of the NMECA, rules and regulations for net metering applicable to jurisdictional utilities.

2. On July 22, 2010, the Commission published in the Kansas Register the net metering regulations adopted by the Commission in a public hearing conducted on July 9, 2010.²

3. K.A.R. 82-17-3 requires jurisdictional utilities to file with the Commission a tariff "setting forth the terms and conditions for net metering interconnection with a customergenerator" with said tariff also including certain criteria specifically provided for in the regulation. On January 14, 2011, pursuant to and in compliance with K.A.R. 82-17-3, KCP&L filed for Commission approval of its net metering tariff. On March 9, 2011, the Commission

¹ K.S.A. 66-1263 through K.S.A.66-1271.

² K.A.R. 82-17-1 through K.A.R. 82-17-5.

issued its Order approving KCP&L's tariff, as recommended and modified by Commission Staff ("Staff").³

4. 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 seeks to satisfy the March 2013 reporting requirements of K.A.R. 82-17-4 by submitting for review the attached **Exhibit A**, *KCP&L's 2012 Net Metering Annual Report*, outlining KCP&L customer net metering facilities connected to its system through December 31, 2012 as specified in K.A.R. 82-17-4(b). This filing is drafted in the same format as KCP&L's first annual report submitted to the Commission on March 1, 2012.

WHEREFORE, KCP&L respectfully submits it 2012 Net Metering Annual Report for Commission review.

Respectfully submitted,

Heather A. Humphrey (#17594) General Counsel Roger Steiner (MO #39586) Corporate Counsel Kansas City Power & Light Company One Kansas City Place 1200 Main Street - 16th Floor Kansas City, Missouri 64105 (816) 556-2314 (816) 556-2787 (fax) heather.humphrey@kcpl.com roger.steiner@kcpl.com

³ Docket No. 11-KCPE-517-TAR, Staff Report and Recommendation, filed Feb. 16, 2011, p. 3, (Staff recommended removal of certain language for clarification purposes).

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COUNSEL FOR KANSAS CITY POWER & LIGHT COMPANY

VERIFICATION

STATE OF MISSOURI))ss. COUNTY OF JACKSON)

The undersigned, Mary Britt Turner, upon oath first duly sworn, states that she is the Director, 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.

Mary Brith Turner MARY BRITT TURNER

MARY BRITT TURNER Director, Regulatory Affairs Kansas City Power & Light Company

The foregoing Verification was subscribed and sworn to before me this 27^{n} day of <u>Fubruary</u>, 2013.

Micola A. Lely NOTARY PUBLIC

My Commission Expires:

F.eb. N 2015

NICOLE A. WEHRY Notary Public - Notary Seal State of Missouri Commissioned for Jackson County My Commission Expires: February 04, 2015 Commission Number: 11391200

KANSAS CITY POWER & LIGHT COMPANY 2012 Net Metering Annual Report Pursuant to Kansas Administrative Rules: Article 17 - NET METERING K.A.R. 82-17-4 - Reporting Requirements

	(A)	(B)	(C)	(D)	(E)	(F)	(F)	(F)	(F)
Customer Type	Type of Generation Resource	Zip Code of Net Metered Facility	Date of Intercon- nection*	Excess kWh Expired at Year-end 2012	Generator Size (kW)	Number and Type of Meters	Model	# Wire	Volts
Residential	PHOTOVOLTAIC	66062	2/3/2009	0	2.00		2270	3	120/240
Residential	PHOTOVOLTAIC	66085	2/27/2009	0	3.26	1- Bi-Directional	2270	3	120/240
Residential	PHOTOVOLTAIC	66220	9/4/2009	0	4.00	1- Bi-Directional	2270	3	120/240
Residential	WIND	66076	3/1/2010	0	2.40	1- Bi-Directional	2240	3	120/240
Residential	PHOTOVOLTAIC	66203	8/9/2010	0	1.50	1- Bi-Directional	2270	3	120/240
Residential	PHOTOVOLTAIC	66207	9/24/2010	0	0.68	1- Bi-Directional	2270	3	120/240
Residential	PHOTOVOLTAIC	66203	11/29/2010	0	1.90	1- Bi-Directional	2270	3	120/240
Commercial & Industrial	PHOTOVOLTAIC	66006	12/7/2010	0	17.94	1- Bi-Directional	6421	3	MULTI
Residential	PHOTOVOLTAIC	66213	4/25/2011	0	2.44	1- Bi-Directional	2270	3	120/240
Residential	WIND	66021	5/19/2011	0	3.70	1- Bi-Directional	2270	3	120/240
Residential	PHOTOVOLTAIC	66079	6/8/2011	0	5.64	1- Bi-Directional	2240	3	120/240
Residential	PHOTOVOLTAIC	66206	9/8/2011	0	3.68	1- Bi-Directional	2270	3	120/240
Commercial & Industrial	PHOTOVOLTAIC	66083	10/19/2011	0	4.40	1- Bi-Directional	2270	3	120/240
Commercial & Industrial	PHOTOVOLTAIC	66062	11/1/2011	0	10.96	1- Bi-Directional	6471	3	MULTI
Residential	PHOTOVOLTAIC	66062	12/8/2011	0	3.50	1- Bi-Directional	2270	3	120/240
Residential	PHOTOVOLTAIC	66064	12/22/2011	0	3.50	1- Bi-Directional	2248	3	120/240
Commercial & Industrial	WIND	66067	12/28/2011	0	25.00	1- Bi-Directional	2620	3	120/240
Commercial & Industrial	WIND	66071	1/5/2012	0	10.00	1- Bi-Directional	7428	4	MULTI
Residential	PHOTOVOLTAIC	66206	2/14/2012	0	3.50	1- Bi-Directional	2248	3	240/240
Commercial & Industrial	PHOTOVOLTAIC	66214	3/29/2012	0	22.40	1- Bi-Directional	7471	4	MULTI
Residential	WIND	66210	4/19/2012	0	2.00	1- Bi-Directional	2270	3	120/240
Residential	PHOTOVOLTAIC	66202	4/27/2012	0	0.90	1- Bi-Directional	2270	3	120/240
Residential	PHOTOVOLTAIC	66071	7/31/2012	0	11.00	1- Bi-Directional	2240	3	120/240
Residential	WIND	66076	8/30/2012	0	2.40	1- Bi-Directional	2240	3	120/240
Commercial & Industrial	WIND	66210	8/31/2012	0	9.68	1- Bi-Directional	7471	4	MULTI
Commercial & Industrial	PHOTOVOLTAIC	66208	9/18/2012	151	24.25	1- Bi-Directional	2270	3	120/240

*Note: While the rule requires listing of all net metered facilities connected during the prior calendar year only, KCP&L is providing all net metered facilities with an interconnection date prior to December 31, 2012. The yellow highlight entries are interconnections in 2012. Facilities interconnected prior to the March 9, 2011 effective date of KCP&L's net metering tariff were connected under KCP&L's existing parallel generation tariff and converted to the net metering tariff at the request of the customer.

RULE EXCERPT:

82-17-4. Reporting requirements.

(a) Each utility shall submit to the commission, by March 1, a report in a format approved by the commission listing all net metered facilities connected with the utility during the prior calendar year, pursuant to the act.

(b) Each report shall specify the following information:

(1) Information by customer type, including the following for each net metered facility:

(A) The type of generation resource in operation;

(B) zip code of the net metered facility;

(C) first year of interconnection;

(D) any excess kilowatt-hours that expired at the end of the prior calendar year;

(E) generator size; and

(F) number and type of meters; and

(2) The utility's system retail peak in Kansas and total rated net metered generating capacity for all net

metered facilities connected with the utility's system in Kansas.

Total rated net metered generating capacity for all net metered facilities connected with KCP&L's system in Kansas as of December 31, 2012:

182.63 kW

KANSAS CITY POWER & LIGHT COMPANY 2012 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 2012 Peak

1698 MW

Month	State	Maximum				
MONT	State	Date	Hour	MW		
Jan	KS	1/12/2012	18	1084		
Feb	KS	2/10/2012	19	959		
Mar	KS	3/29/2012	17	905		
Apr	KS	4/2/2012	18	1148		
Мау	KS	5/28/2012	18	1269		
Jun	KS	6/28/2012	17	1638		
Jul	KS	7/25/2012	17	1698		
Aug	KS	8/7/2012	18	1578		
Sep	KS	9/4/2012	18	1461		
Oct	KS	10/24/2012	15	975		
Nov	KS	11/26/2012	19	925		
Dec	KS	12/20/2012	19	1032		