2013.03.20 09:07:27 Kansas Corporation Commission /S/ Patrice Petersen-Klein

Received on

MAR **1 9 2013**

by State Corporation Commission of Kansas

Patti Petersen-Klein Executive Director Kansas Corporation Commission 1500 S.W. Arrowhead Rd. Topeka, Kansas 66604-4027

March 19, 2013

Dear Ms. Petersen-Klein:

Vestar Energy.

Westar Energy, Inc. hereby submits an update to its Net Metering Annual Report to reflect all net metering installations. The regulation states that 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 resources 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.

2. The utility's system retail peak in Kansas and the total rated net metered generating capacity for all net metered facilities connected with the utility's system in Kansas.

The regulation requires a report listing of all net metered facilities connected during the prior calendar year.

If you should have any questions regarding this report, please feel free to contact me at 575-8082.

Sincerely,

ed FRokly

Dick F. Rohlfs Director, Retail Rates

CC: Matt Lehrman

Distributed Generation Customer Report Wind/Solar Net Metering and Parallel Generation

Customer Type	Type of Generation Resource	Zip Code	Date of Interconnection	Excess kWh expired at year-end 2012	Generator Size (kW)	Number and Type of Meters	Model
0							
Commercial	WIND	66044			1		Bi-Directional
Residential	PV	66502			1.9		Bi-Directional
Residential	WIND	67147			250		Bi-Directional
Commercial	PV	67212			23		Bi-Directional
Residential	PV	67114					Bi-Directional
Residential	WIND	66617	10/5/2010		2.4	1	Bi-Directional
Commercial	WIND	66503	11/4/2010		20		Bi-Directional
Commercial	WIND	66048	11/4/2010		2.4		Bi-Directional
Commercial		66503	11/4/2010		1.05		Bi-Directional
Commercial	WIND	66503	11/4/2010		2.4		Bi-Directional
Commercial	WIND	66503	11/4/2010		140		Bi-Directional
Residential	WIND	66618	12/13/2010		2.4		Bi-Directional
Residential	WIND	66417	12/16/2010		4		Bi-Directional
Residential	WIND	66048	3/24/2011		5		Bi-Directional
Commercial	WIND	66035	3/28/2011		3		Bi-Directional
Residential	PV	67156	3/28/2011		2.5	1	Bi-Directional
Residential	WIND	67401	3/28/2011		1.8	1	Bi-Directional
Residential	PV	67147	3/28/2011		2.7	1	Bi-Directional
Residential	PV	67026	3/28/2011		4.6		Bi-Directional
Commercial	WIND	66020	3/29/2011		2.7	1	Bi-Directional
Commercial	PV	66850	3/29/2011		5.5	1	Bi-Directional
Commercial	PV	67220	3/29/2011		10	1	Bi-Directional
Residential	WIND	66020	3/29/2011		2.7	1	Bi-Directional
Residential	PV	66044	3/29/2011		4.8	1	Bi-Directional
Residential	PV	67026	3/29/2011		10	1	Bi-Directional
Residential	PV	66047	3/29/2011		3.87	1	Bi-Directional
Residential	WIND	66502	3/29/2011		2.4	1	Bi-Directional
Residential	PV	66049	3/30/2011		1.35	1	Bi-Directional
Residential	WIND	66025	3/30/2011		2.4	. 1	Bi-Directional
Residential	WIND	66762	3/30/2011		2.4	1	Bi-Directional
Residential	PV	67207	3/30/2011		5.98	1	Bi-Directional
Residential	PV	67114	3/30/2011		4.8	1	Bi-Directional
Residential	PV	66061	4/1/2011		1	1	Bi-Directional
Commercial	PV	66502	4/5/2011		3		Bi-Directional
Residential	PV	66044	4/12/2011		1.75	1	Bi-Directional
Residential	WIND	66757	4/12/2011		2.4	1	Bi-Directional
Commercial	PV	66046	4/15/2011		4.2		Bi-Directional
Residential	WIND	66002	4/15/2011		10		Bi-Directional
Residential	PV	66502	4/15/2011		1.7		Bi-Directional
Commercial	PV	66502	4/18/2011		9.2		Bi-Directional
Residential	WIND	66007	4/18/2011		2.4		Bi-Directional
Residential	PV	66617	4/25/2011		7.5		Bi-Directional
Residential	PV	67008	5/4/2011		1.05		Bi-Directional
Residential	WIND	67008	5/4/2011		2.4		Bi-Directional
Residential	WIND	66048	5/9/2011		10		Bi-Directional
Commercial	PV	66045	5/19/2011		7.6		Bi-Directional
Commercial Residential	WIND	66045	5/19/2011		2.4		Bi-Directional
	WIND	67156	- 6/1/2011		2.4		Bi-Directional
Residential	WIND	66429	6/6/2011		2.4		Bi-Directional
Residential	PV	67204	6/8/2011		0.49		Bi-Directional
Residential	WIND	66414	6/13/2011		2.4		Bi-Directional
Residential	PV PV	66044	6/22/2011		5		Bi-Directional
Commercial	WIND	66048	8/1/2011		11.28		Bi-Directional
Residential Residential	PV	66542 66049	8/4/2011		25		Bi-Directional
Residential	PV	67114	8/8/2011 8/24/2011		7.2		Bi-Directional
Residential	PV	67215	8/24/2011 8/29/2011		12.5		Bi-Directional
Commercial	PV	66227	8/30/2011		7		Bi-Directional
Commercial	WIND	66675	9/21/2011		118		Bi-Directional
Commercial	PV	66675	9/21/2011		2.4		Bi-Directional
Residential	PV	67062	9/27/2011		3.47		Bi-Directional
Residential	PV PV	67062	10/12/2011		6.11		Bi-Directional
Commercial	PV	66607	10/12/2011		0.24		Bi-Directional
Residential	WIND	66002	10/13/2011		2.04 10		Bi-Directional Bi-Directional
		50002	10/10/2011		10	1	Directional

Residential Commercial	WIND WIND	67156	10/18/2011 11/15/2011 10/12/2011		8.5 2.4	1 Bi-Direc 1 Bi-Direc
Commercial	PV	67501 67501	12/13/2011 12/13/2011		5.2	1 Bi-Direc
Commercial	WIND	66617	12/13/2011		2.8 2.4	1 Bi-Direc
Commercial	PV	67154	12/19/2011		2.4 16.32	1 Bi-Direc
Residential	PV	66049	12/20/2011	145	6.9	1 Bi-Direc
Residential	PV	66049	1/5/2012	140		1 Bi-Direc
Residential	PV	67208	1/5/2012	23	4	1 Bi-Direc
Commercial	PV	67213	1/18/2012	23	2.58	1 Bi-Direc
Commercial	WIND	66538	1/19/2012		4.4	1 Bi-Direc
Commercial	PV	66061	1/25/2012		65	1 Bi-Direc
Commercial	PV	66035	1/25/2012	00	16.92	1 Bi-Direc
Commercial	WIND	66606		66	68	1 Bi-Direc
Commercial			3/2/2012		100	1 Bi-Direc
Commercial	WIND PV	67144	3/9/2012		2.4	1 Bi-Direc
		66044	3/12/2012		57.12	1 Bi-Direc
Commercial	WIND	66538	3/14/2012		100	1 Bi-Direc
Commercial	PV	66509	4/3/2012		19.32	1 Bi-Direc
Residential	PV	66618	4/4/2012	2017	3.84	1 Bi-Direc
Residential	PV	66048	5/18/2012		3	1 Bi-Direc
Residential	PV	67147	5/31/2012		9.6	1 Bi-Direc
Residential	PV	67062	5/31/2012	38	2.16	1 Bi-Direc
Residential	PV	67107	5/31/2012	135	3.76	1 Bi-Direc
Commercial	WIND	66801	6/7/2012		2.4	1 Bi-Direc
Residential	PV	66044	6/20/2012		2.58	1 Bi-Direc
Commercial	PV	67114	6/21/2012		6.72	1 Bi-Direc
Residential	PV	67017	7/6/2012		5	1 Bi-Direc
Residential	PV	66044	7/17/2012		0.76	1 Bi-Direc
Commercial	PV	66047	7/30/2012		40	1 Bi-Direc
Residential	PV	66503	8/7/2012		0.45	1 Bi-Direc
Residential	PV	66061	9/4/2012		7.54	1 Bi-Direc
Commercial	WIND	66846	10/2/2012		2.4	1 Bi-Direc
Residential	PV	67410	10/2/2012		6.6	1 Bi-Direc
Commercial	PV	66044	10/12/2012		8.568	1 Bi-Direc
Commercial	PV	66044	10/12/2012		27	1 Bi-Direc
Residential	PV	66047	10/18/2012		7.6	1 Bi-Direc
Residential	PV	67212	11/15/2012		3.36	1 Bi-Direc
Residential	PV	67502	12/6/2012		7	1 Bi-Direc
Total rated ne	t metering installa	tions as of Decemb	er 31, 2012	2497	1452.378	
	-			kWh	kW	

Westar Energy, Inc. 2012 Net Metering Annual Report Pursant to K.A.R. 82-17-4

Westar Energy's 2012 Retail Peak

2012 Retail Peak

4,786 MW

	State	Maximum				
Month		Date	Hour	MW		
Jan	KS	1/12/2012	1900	2,878		
Feb	KS	2/13/2013	1900	2,777		
Mar	KS	3/29/2012	1700	2,797		
Apr	KS	4/25/2012	1700	3,371		
May	KS	5/29/2012	1700	3,704		
Jun	KS	6/27/2012	1700	4,753		
Jul	KS	7/25/2013	1600	4,786		
Aug	KS	8/1/2012	1800	4,588		
Sep	KS	9/4/2012	1800	4,305		
Oct	KS	10/23/2012	1700	2,947		
Nov	KS	11/26/2012	1900	2,668		
Dec	Ks	12/10/2012	1900	2,872		