

From: Curry, Jeff [mailto:Jeff.Curry@lakelandelectric.com]
Sent: Tuesday, March 27, 2012 3:26 PM
To: Mark Futrell; Diana Marr
Cc: bmoline@publicpower.com; Shelton, Farzie; Shaffer, Alan
Subject: Lakeland Electric Annual Report on Net Metered Customers - Calendar Year 2011

Attention: Mark Futrell & Diana Marr

Please find attached the required data for the annual report in keeping with **PSC Rule 25-6.065 Interconnection and Net Metering of Customer-Owned Renewable Generation.**

Please confirm that this information has been received by your office prior to the April 1, 2012 deadline.

Thank you,

Jeff Curry
Lakeland Electric

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Net Metering Report for Year Ending December 31, 2011

(a) Total number of customer-owned renewable generation interconnections as of the end of the previous calendar year; **68**

(b) Total kW capacity of customer-owned renewable generation interconnected as of the end of the previous calendar year; **347.008 kW**

(c) Total kWh received by interconnected customers from the electric utility, by month and by year for the previous calendar year; **see attached spreadsheet**

(d) Total kWh of customer-owned renewable generation delivered to the electric utility, by month and by year for the previous calendar year; and
see attached spreadsheet

(e) Total energy payments made to interconnected customers for customer-owned renewable generation delivered to the electric utility for the previous calendar year, along with the total payments made since the implementation of this rule. **No payments**

(f) For each individual customer-owned renewable generation interconnection:

1. Renewable technology utilized;
2. Gross power rating;
3. Geographic location by county; and
4. Date interconnected.

See attached spreadsheet

Lakeland Electric

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Customer-Owned Net Metered Systems as of 12/31/2011

Name	Location	Renewable Type	kW(dc) Capacity	Gross Power Rating (ac)	Location (county)	Date Interconnection
Leird, Tina	5628 Woodwind Hills Dr	PV	2.25	1.91	Polk	May-05
Quesenberry, Julie	5665 Harrells Nursery Rd	PV	1.8	1.53	Polk	May-05
Sears, Barry	715 Druid St	PV	2.1	1.79	Polk	Mar-07
Aqua Organics LLC	3130 Santa Fe Trail	PV	5.6	4.76	Polk	Jan-08
Talit, Uzi	3067 Highlands-By-The-Lake Way	PV	5.1	4.34	Polk	Apr-08
Schneider, Howard	4255 Preston Pass	PV	5.1	4.34	Polk	May-08
Scully, David	1325 Country Oaks Lane	PV	11.4	9.69	Polk	Jul-08
Kathleen Point Partners	2770 Mall Hill Drive	PV	59.5	50.58	Polk	Jan-09
Kayden, Kevin	5271 Riverlake Dr	PV	4.7	4.00	Polk	Mar-09
Schwarzschild, J.W.	8067 Darlington Cr.	PV	4.95	4.21	Polk	Jun-09
Sicca, Paul	4424 Oakglen Rd	PV	2.94	2.50	Polk	Jul-09
Magnify Credit Union	961 E Rd 540-A	PV	59	50.15	Polk	Jul-09
Newmaker, Heidi	7934 Margate Way	PV	5.07	4.31	Polk	Jul-09
Pugh, Dwight	1422 Edgewater Beach Drive	PV	6.6	5.61	Polk	Jul-09
Smith, Jan	506 Empress Way	PV	4.95	4.21	Polk	Jul-09
Newman, Corrione	4322 Tokose Place	PV	2	1.70	Polk	Aug-09
Brower, Kenneth	1005 Dorothy St.	PV	5.04	4.28	Polk	Aug-09
Kuzma, Kenneth	5060 Ashwood Drive	PV	3.125	2.66	Polk	Aug-09
Patel, Jay	5532 Highlands Vista Circle	PV	5.18	4.40	Polk	Sep-09
Patel, Mike	1830 Sanchez Ave	PV	5.18	4.40	Polk	Sep-09
Patel, Rick	4920 Tradition Drive	PV	5.18	4.40	Polk	Sep-09
Edwards, Todd	3676 Frentress Dr.	PV	4.95	4.21	Polk	Oct-09
Xanders, Norman	1320 Glenford Lane	PV	4.92	4.18	Polk	Oct-09
Settles, Doug	2818 Fletcher Avenue	PV	3	2.55	Polk	Oct-09
Pratt, Betty	6797 High Knoll Drive	PV	5.04	4.28	Polk	Oct-09

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Customer-Owned Net Metered Systems as of 12/31/2011

Name	Location	Renewable Type	kW(dc) Capacity	Gross Power Rating (ac)	Location (county)	Date Interconnection
Fuller, Glenn	256 Padgett Place N.	PV	5.04	4.28	Polk	Nov-09
Stevenson, Ron	505 Palencia Place	PV	3.8	3.23	Polk	Nov-09
Grady, Lynn	1236 Lake Point Drive	PV	6	5.10	Polk	Jan-10
Schmaedeke, Steven	3521 Ashling Dr	PV	4.76	4.05	Polk	Jan-10
Cherundolo, Pat	4230 Simms Rd	PV	4.92	4.18	Polk	Feb-10
Rochette, Edward	2620 Jonila Ave.	PV	3.7	3.15	Polk	Jun-10
Thompson, Roy	2415 N. Crystal Lake Drive	PV	5.06	4.30	Polk	Jun-10
Lovely, James	6277 Ashley Dr.	PV	4.95	4.21	Polk	Jun-10
Peeke, Christopher	1606 Yorkshire Trail	PV	4.165	3.54	Polk	Dec-10
Preast, Gary	7716 Fox Squirrel Cr.	PV	3.45	2.93	Polk	Jun-11
Firmenich, Inc.	4310 Drane Field Rd.	PV	20.748	17.64	Polk	Jun-11
Lamar Advertising	2680 New Tampa Hwy	PV	0.49	0.42	Polk	Jul-11
Lamar Advertising	2027 W. Memorial Bl	PV	0.98	0.83	Polk	Sep-11
Lamar Advertising	2400 EF Griffin Rd	PV	1.96	1.67	Polk	Sep-11
Lamar Advertising	520 W Memorial Bl	PV	0.49	0.42	Polk	Sep-11
Lamar Advertising	8223 N Rd 98	PV	0.49	0.42	Polk	Sep-11
Lamar Advertising	3003 S Combee Rd	PV	0.98	0.83	Polk	Sep-11
Lamar Advertising	4011 N Fl Av	PV	0.98	0.83	Polk	Sep-11
Lamar Advertising	1500 Griffin Rd	PV	0.98	0.83	Polk	Sep-11
Guerrier, Marc	6828 Eagle Ridge Blvd.	PV	5.19	4.41	Polk	Oct-11
Lamar Advertising	3460 E Rd 92	PV	0.98	0.83	Polk	Oct-11
Lamar Advertising	3760 New Tampa Hwy	PV	0.49	0.42	Polk	Nov-11
Lamar Advertising	4055 E Rd 92	PV	0.98	0.83	Polk	Nov-11
Lamar Advertising	5385 S Fl Ave	PV	0.98	0.83	Polk	Nov-11
Lamar Advertising	5645 S Fl Ave	PV	0.49	0.42	Polk	Nov-11
Lamar Advertising	5212 S Fl Ave	PV	0.98	0.83	Polk	Nov-11
Lamar Advertising	9025 N Rd 98	PV	0.49	0.42	Polk	Nov-11

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Name	Location	Renewable Type	kW(dc) Capacity	Gross Power Rating (ac)	Location (county)	Date Interconnection
Lamar Advertising	6111 N Rd 98	PV	1.96	1.67	Polk	Nov-11
Lamar Advertising	1810 Harden Bl	PV	0.98	0.83	Polk	Nov-11
Lamar Advertising	2703 E Rd 92	PV	1.96	1.67	Polk	Nov-11
Lamar Advertising	710 E Memorial Bl	PV	0.98	0.83	Polk	Nov-11
Lamar Advertising	5520 S Fl Ave	PV	1.96	1.67	Polk	Nov-11
Lamar Advertising	914 N Wabash Av	PV	0.49	0.42	Polk	Nov-11
Lamar Advertising	8355 N Rd 33	PV	0.98	0.83	Polk	Nov-11
Lamar Advertising	5050 S Fl Av	PV	0.98	0.83	Polk	Nov-11
Lamar Advertising	3024 Winter-Lake Rd	PV	1.96	1.67	Polk	Nov-11
Lamar Advertising	779 Laura Rd	PV	0.98	0.83	Polk	Nov-11
Lamar Advertising	4645 N Socrum Loop Rd	PV	0.98	0.83	Polk	Nov-11
Lamar Advertising	1020 W Pipkin Rd	PV	0.98	0.83	Polk	Nov-11
Lamar Advertising	2759 E Rd 92	PV	0.98	0.83	Polk	Nov-11
Lamar Advertising	3437 N Rd 98	PV	1.96	1.67	Polk	Nov-11
Lakeland Housing Authority	303 N. Brunell Pkwy (Comm. Ctr.)	PV	9.84	8.36	Polk	Nov-11
Lakeland Housing Authority	1919 W. 10th St. # REC	PV	9.84	8.36	Polk	Nov-11
				Total	294.96	

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Customer-Owned Net Metered PV
Solar Energy Report: 2011 Calendar Year

	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11	Totals
Energy Delivered to Customers (KWH)	318034	440598	447814	194647	469078	722079	193293	801474	189097	505477	409541	373563	5064695
Energy Received from Customers (KWH)	13197	14055	18827	19000	20443	19046	13688	13242	11699	14458	15665	15485	188805