

Lakeland Electric Report to the Florida Public Service Commission

This document includes all of the required data and submittals for the annual report in keeping with **PSC Rule [25-6.065](#) Interconnection and Net Metering of Customer-Owned Renewable Generation.**

Reporting Year: 2015

Submitted to Mark Futrell or Lydia Roberts.

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Submittal due to the Florida Public Service Commission by April 1, 2016

Net Metering Report for Year Ending December 31, 2015

**Submitted on behalf of:
Lakeland Electric, a municipally owned electric utility in Lakeland Florida**

This document includes all of the required data and submittals for the annual report in keeping with **PSC Rule 25-6.065 Interconnection and Net Metering of Customer-Owned Renewable Generation.**

(a) Total number of customer-owned renewable generation interconnections as of the end of the previous calendar year: **139**

(b) Total kW capacity of customer-owned renewable generation interconnected as of the end of the previous calendar year: **572.741 KWac**

(c) Total kWh received by interconnected customers from the electric utility, by month and by year for the previous calendar year: **See attached table**

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

(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 table

Lakeland Electric
Annual Report Submittal
Customer-owned Net Metered PV
Solar Energy Report: 2015 Calendar Year

MONTH	Energy Received from Customers	Energy Delivered to Customers
2015/01	19645	82112
2015/02	28252	74874
2015/03	38303	97448
2015/04	39179	100552
2015/05	36658	108381
2015/06	32975	123887
2015/07	27589	138939
2015/08	23383	131752
2015/09	24242	134494
2015/10	27962	125009
2015/11	25080	111286
2015/12	27440	100335
Total	350708	1329069

Lakeland Electric

Annual Report Submittal - April 1, 2016

Customer-Owned Net Metered Systems as of 12/31/2015

Name	Location	Renewable Type	kW(dc) Capacity	Gross Power Rating (ac)	Location (county)	Date Interconnection
Beaumont, Richard	4202 Lewellyn Rd	PV	6	5.100	Polk	Oct-03
Leird, Tina	5628 Woodwind Hills Dr	PV	2.25	1.913	Polk	May-05
Sears, Barry	715 Druid St	PV	2.1	1.785	Polk	Mar-07
Aqua Organics LLC	3130 Santa Fe Trail	PV	5.6	4.760	Polk	Jan-08
Talit, Uzi	3067 Highlands-By-The-Lake Way	PV	5.1	4.335	Polk	Apr-08
Schneider, Howard	4255 Preston Pass	PV	5.1	4.335	Polk	May-08
Scully, David	1325 Country Oaks Lane	PV	11.4	9.690	Polk	Jul-08
Kathleen Point Partners	2770 Mall Hill Drive	PV	59.5	50.575	Polk	Jan-09
Kayden, Kevin	5271 Riverlake Dr	PV	4.7	3.995	Polk	Mar-09
Schwarzschild, J.W.	8067 Darlington Cr.	PV	4.95	4.208	Polk	Jun-09
Sicca, Paul	4424 Oakglen Rd	PV	2.94	2.499	Polk	Jul-09
Magnify Credit Union	961 E Rd 540-A	PV	59	50.150	Polk	Jul-09
Newmaker, Heidi	7934 Margate Way	PV	5.07	4.310	Polk	Jul-09
Pugh, Dwight	1422 Edgewater Beach Drive	PV	6.6	5.610	Polk	Jul-09
Smith, Jan	506 Empress Way	PV	4.95	4.208	Polk	Jul-09
Newman, Corrione	4322 Tokose Place	PV	2	1.700	Polk	Aug-09
Brower, Kenneth	1005 Dorothy St.	PV	5.04	4.284	Polk	Aug-09
Kuzma, Kenneth	5060 Ashwood Drive	PV	3.125	2.656	Polk	Aug-09
Patel, Jay	5532 Highlands Vista Circle	PV	5.18	4.403	Polk	Sep-09
Patel, Mike	1830 Sanchez Ave	PV	5.18	4.403	Polk	Sep-09
Patel, Rick	4920 Tradition Drive	PV	5.18	4.403	Polk	Sep-09
Edwards, Todd	3676 Frentress Dr.	PV	4.95	4.208	Polk	Oct-09
Xanders, Norman	1320 Glenford Lane	PV	4.92	4.182	Polk	Oct-09
Settles, Doug	2818 Fletcher Avenue	PV	3	2.550	Polk	Oct-09
Pratt, Betty	6797 High Knoll Drive	PV	5.04	4.284	Polk	Oct-09

Fuller, Glenn	256 Padgett Place N.	PV	5.04	4.284	Polk	Nov-09
Stevenson, Ron	505 Palencia Place	PV	3.8	3.230	Polk	Nov-09
Grady, Lynn	1236 Lake Point Drive	PV	6	5.100	Polk	Jan-10
Schmaedeke, Steven	3521 Ashling Dr	PV	4.76	4.046	Polk	Jan-10
Cherundolo, Pat	4230 Simms Rd	PV	4.92	4.182	Polk	Feb-10
Rochette, Edward	2620 Jonila Ave.	PV	3.7	3.145	Polk	Jun-10
Thompson, Roy	2415 N. Crystal Lake Drive	PV	5.06	4.301	Polk	Jun-10
Lovely, James	6277 Ashley Dr.	PV	4.95	4.208	Polk	Jun-10
Peeke, Christopher	1606 Yorkshire Trail	PV	4.165	3.540	Polk	Dec-10
Prest, Gary	7716 Fox Squirrel Cr.	PV	3.45	2.933	Polk	Jun-11
Firmenich, Inc.	4310 Drane Field Rd.	PV	20.748	17.636	Polk	Jun-11
Lamar Advertising	2680 New Tampa Hwy	PV	0.49	0.417	Polk	Jul-11
Lamar Advertising	2027 W. Memorial Bl	PV	0.98	0.833	Polk	Sep-11
Lamar Advertising	2400 EF Griffin Rd	PV	1.96	1.666	Polk	Sep-11
Lamar Advertising	520 W Memorial Bl	PV	0.49	0.417	Polk	Sep-11
Lamar Advertising	8223 N Rd 98	PV	0.49	0.417	Polk	Sep-11
Lamar Advertising	3003 S Combee Rd	PV	0.98	0.833	Polk	Sep-11
Lamar Advertising	4011 N Fl Av	PV	0.98	0.833	Polk	Sep-11
Lamar Advertising	1500 Griffin Rd	PV	0.98	0.833	Polk	Sep-11
Guerrier, Marc	6828 Eagle Ridge Blvd.	PV	5.19	4.412	Polk	Oct-11
Lamar Advertising	3460 E Rd 92	PV	0.98	0.833	Polk	Oct-11
Lamar Advertising	3760 New Tampa Hwy	PV	0.49	0.417	Polk	Nov-11
Lamar Advertising	4055 E Rd 92	PV	0.98	0.833	Polk	Nov-11
Lamar Advertising	5385 S Fl Ave	PV	0.98	0.833	Polk	Nov-11
Lamar Advertising	5645 S Fl Ave	PV	0.49	0.417	Polk	Nov-11
Lamar Advertising	5212 S Fl Ave	PV	0.98	0.833	Polk	Nov-11
Lamar Advertising	9025 N Rd 98	PV	0.49	0.417	Polk	Nov-11
Lamar Advertising	6111 N Rd 98	PV	1.96	1.666	Polk	Nov-11
Lamar Advertising	1810 Harden Bl	PV	0.98	0.833	Polk	Nov-11
Lamar Advertising	2703 E Rd 92	PV	1.96	1.666	Polk	Nov-11
Lamar Advertising	710 E Memorial Bl	PV	0.98	0.833	Polk	Nov-11
Lamar Advertising	5520 S Fl Ave	PV	1.96	1.666	Polk	Nov-11
Lamar Advertising	914 N Wabash Av	PV	0.49	0.417	Polk	Nov-11
Lamar Advertising	8355 N Rd 33	PV	0.98	0.833	Polk	Nov-11
Lamar Advertising	5050 S Fl Av	PV	0.98	0.833	Polk	Nov-11
Lamar Advertising	3024 Winter-Lake Rd	PV	1.96	1.666	Polk	Nov-11
Lamar Advertising	779 Laura Rd	PV	0.98	0.833	Polk	Nov-11

Lamar Advertising	4645 N Socrum Loop Rd	PV	0.98	0.833	Polk	Nov-11
Lamar Advertising	1020 W Pipkin Rd	PV	0.98	0.833	Polk	Nov-11
Lamar Advertising	2759 E Rd 92	PV	0.98	0.833	Polk	Nov-11
Lamar Advertising	3437 N Rd 98	PV	1.96	1.666	Polk	Nov-11
Lakeland Housing Authority	303 N. Brunell Pkwy (Comm. Ctr.)	PV	9.84	8.364	Polk	Nov-11
Lakeland Housing Authority	1919 W. 10th St. # REC	PV	9.84	8.364	Polk	Nov-11
Lakeland Housing Authority	303 N. Brunell Pkwy (Units 7 & 8)	PV	5.28	4.488	Polk	Feb-12
Moran, Sharon	2168 Rocky Point Drive	PV	8	6.800	Polk	Jul-12
Lamar Advertising	4959 S. Fl Ave	PV	0.735	0.625	Polk	Jan-13
Lamar Advertising	3020 Waterfield Ln	PV	0.735	0.625	Polk	Jan-13
Lamar Advertising	6121 S Fl Ave	PV	0.735	0.625	Polk	Jan-13
Lamar Advertising	7930 N Rd 98	PV	0.735	0.625	Polk	Jan-13
Lamar Advertising	4015 Frontage Rd N	PV	0.735	0.625	Polk	Jan-13
Lamar Advertising	2110 N Rd 98	PV	0.245	0.208	Polk	Jan-13
Lamar Advertising	4343 Frontage Rd N	PV	0.735	0.625	Polk	Jan-13
Lamar Advertising	3950 Frontage Rd S	PV	0.735	0.625	Polk	Jan-13
Lamar Advertising	4300 Frontage Rd S	PV	0.735	0.625	Polk	Jan-13
Lamar Advertising	5310 S Fl Ave	PV	0.735	0.625	Polk	Jan-13
Lamar Advertising	6024 S Fl Ave	PV	0.735	0.625	Polk	Jan-13
Lamar Advertising	6150 New Tampa Hwy	PV	0.735	0.625	Polk	Jan-13
Lamar Advertising	2399 N Rd 98	PV	0.49	0.417	Polk	Feb-13
Lamar Advertising	5250 Frontage Rd S	PV	0.735	0.625	Polk	Feb-13
Lamar Advertising	4718 N Rd 98	PV	0.735	0.625	Polk	Feb-13
Lamar Advertising	5205 Frontage Rd N	PV	0.735	0.625	Polk	Feb-13
Lamar Advertising	803 Crevasse St	PV	0.735	0.625	Polk	Feb-13
Lamar Advertising	5130 N Rd 98	PV	0.735	0.625	Polk	Feb-13
Lamar Advertising	1715 Parkway Frontage Rd N	PV	0.735	0.625	Polk	Feb-13
Lamar Advertising	2245 E Edgewood Dr	PV	0.735	0.625	Polk	Feb-13
Lamar Advertising	3420 N Rd 98	PV	0.735	0.625	Polk	Feb-13
Lamar Advertising	1904 N Rd 98	PV	0.735	0.625	Polk	Feb-13
White, Edward	5225 Montserrat Dr	PV	5.39	4.582	Polk	Feb-13
Mosso, Judy & Joe	739 Christina Lake Dr	PV	6.5	5.525	Polk	Mar-13
Thomas, Wilbur	7964 Indian Heights Dr	PV	4	3.400	Polk	May-13
Ogle, Edward	7436 Loblolly Ave	PV	3.5	2.975	Polk	Jun-13
Suris-Davila, Jessica	8219 Westmont Terrace Dr	PV	4.465	3.795	Polk	Nov-13
Markham, Nicole	3839 Swindell Rd	PV	3	2.550	Polk	Nov-13
Cantrell, Todd	2609 W Socrum Loop Rd	PV	3.5	2.975	Polk	Nov-13

Liptak, Emily	4612 Kings Point Ct	PV	3	2.550	Polk	Jan-14
Logsdon, Larry	6247 Springwoods Ln	PV	5.1	4.335	Polk	Feb-14
Major, Brenda & Andy	6010 Hilltop Ln E	PV	5.1	4.335	Polk	Feb-14
Doehring, Dan	5452 Waters Rd	PV	5.61	4.769	Polk	Mar-14
McCranie, John	2125 Bristol Ave	PV	6	5.100	Polk	Apr-14
Townsend, Kelly	7216 Winner's Blvd	PV	1.08	0.918	Polk	Jun-14
Williams, Elizabeth	2105 Bassedena Cr W	PV	3	2.550	Polk	Sep-14
Brito, Carlos	1306 Leola Ave	PV	2.82	2.397	Polk	Sep-14
Henry, Kimberly	10049 Quinn Rd	PV	6.05	5.143	Polk	Dec-14
DeVries, Mark	6207 Lunn Road	PV	11	9.350	Polk	Dec-14
McKee, Nathan	5310 Shepard Ln	PV	3	2.550	Polk	Jan-15
Chas P Smith & Assoc	205 E Orange St	PV	51	43.350	Polk	Jan-15
Bonner, Alice & Butch	4527 Oakglen Rd	PV	2.2	1.870	Polk	Jan-15
Blizzard, David	390 Windemere Dr	PV	10	8.500	Polk	Jan-15
Vilella, Renee	7439 Eastview Pl	PV	2.5	2.125	Polk	Jan-15
Payne, Charles	3228 Bear Creek Ln	PV	2.97	2.525	Polk	Jan-15
McKenzie, Alvin	726 Ponderosa Dr	PV	1	0.850	Polk	Feb-15
Roth, Steve	623 Chatham Dr	PV	14.56	12.376	Polk	Feb-15
Elliot, Stephen	722 Lamp Post Ln	PV	5.1	4.335	Polk	Feb-15
Galberaith, Laura & Terry	6217 Christina Groves Cr E	PV	8	6.800	Polk	Mar-15
Gorell, Howard	3101 Winged Foot Dr	PV	14.3	12.155	Polk	Mar-15
Lee, Martha	5121 Forestgreen Dr E	PV	2	1.700	Polk	Apr-15
Hagan, Dana	603 Bowie St	PV	3	2.550	Polk	Apr-15
Soulor, Todd	7350 Dove Meadow Tr	PV	10	8.500	Polk	Apr-15
Jackson, Gloria	515 Lake Carolyn Cr	PV	2	1.700	Polk	Jul-15
McLaughlin, Steven	5581 Superior Dr	PV	6.93	5.891	Polk	Jul-15
Ryals Bros (H&C Central Syst	2508 N Crystal Lake Dr	PV	4.24	3.604	Polk	Jul-15
Shelar, Deborah & Mike	5823 Pinedale Ln	PV	6.555	5.572	Polk	Aug-15
Gardner, Richard	311 E Belmar St	PV	4	3.400	Polk	Sep-15
McMullen, Peter	1076 Caravan Lp	PV	5.13	4.361	Polk	Sep-15
Price, Erin & Christian	1852 E Fern Rd	PV	3	2.550	Polk	Sep-15
Robinson, Kevin	7018 Indian Creek Park Dr	PV	5.27	4.480	Polk	Sep-15
Waraksa, Elizabeth	611 Lone Palm Dr	PV	10.2	8.670	Polk	Sep-15
Patel, Pahtik	2904 Vintage View Cr	PV	8	6.800	Polk	Oct-15
Mikula, Charles	3710 Highland Fairways Bl	PV	2.28	1.938	Polk	Nov-15
Briggs, Kathryn	984 Saddlewood Bl	PV	3.135	2.665	Polk	Nov-15
Agostinelli, Linda	9040 Pine Tree Dr	PV	10	8.500	Polk	Dec-15

Moore, Paul	3194 Winchester Estates Lp	PV	3.705	3.149	Polk	Dec-15
Williams, Kirk	5905 Coveview Dr	PV	5.7	4.845	Polk	Dec-15
Bauer, Janet (Gene Thorner)	4933 Log Cabin Dr	PV	5	4.250	Polk	Dec-15

Total KW 572.741

