



March 7, 2016

Florida Public Service Commission
2540 Shumard Oak Boulevard
Tallahassee, Florida 32399-0850

Dear To Whom It May Concern:

Enclosed is Clay Electric Cooperative, Inc.'s, report to the Florida Public Service Commission as required by Rule 25-6.065 F.A.C. for the calendar year 2015.

Chapter 366.92(5) of the Florida Statutes requires all rural electric cooperatives to report on or before April 1, 2016 standards developed to promote, expand, and encourage the use of renewable energy resources and energy conservation and efficiency measures. Seminole Electric Cooperative, Inc. will be developing and reporting these standards on behalf of Seminole and its members, one of which is Clay Electric Cooperative, Inc.

Should you have any questions, about these filings please do not hesitate to contact me.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Herman Dyal', is written over a faint, larger version of the same signature.

Herman Dyal
Director of Engineering

HD/ra

Clay Electric Cooperative, Inc.
Customer-Owned Renewable Generation Data Form 2015
FPSC Net Metering Rule 25-6.065

a) Total number of customer-owned renewable generation interconnections:	273
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b) Total capacity (kW) of interconnected customer-owned renewable generation:	1700.16
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c) Total energy (kWh) received during past year by interconnected customers from electric utility:			
January	141,063 kWh	July	197,388 kWh
February	130,341 kWh	August	186,986 kWh
March	89,465 kWh	September	194,071 kWh
April	80,332 kWh	October	154,977 kWh
May	100,552 kWh	November	174,585 kWh
June	139,368 kWh	December	154,793 kWh
Total for Year:		1,743,921 kWh	

d) Total customer-owned renewable generation (kWh) delivered during past year to electric utility (net metered excess):			
January	6,299 kWh	July	6,275 kWh
February	8,962 kWh	August	4,098 kWh
March	11,092 kWh	September	5,402 kWh
April	18,253 kWh	October	8,113 kWh
May	17,837 kWh	November	11,717 kWh
June	12,632 kWh	December	7,773 kWh
Total for Year:		118,453 kWh	

e) Total dollars paid to interconnected customers for customer-owned renewable generation delivered:
During past year: \$4,430.07 Since implementation of Rule: \$21,828.81

f) Details for EACH individual customer-owned renewable generation interconnection:

No.	Customer No.	Renewable Technology Utilized	Gross Power Rating (kW)	Geographic Location (County)	Date of Interconnection
1	2152221	photo-voltaic	5.1	Clay	10/15/2007
2	8885460	photo-voltaic	2.8	Alachua	10/27/2009
3	3395647	photo-voltaic	3.6	Columbia	1/30/2008
4	1519230	photo-voltaic	3.28	Clay	2/13/2008
5	6482889	photo-voltaic	52.38	Alachua	4/14/2008
6	5573639	photo-voltaic	4.8	Alachua	5/21/2008
7	4911996	photo-voltaic	4.95	Clay	6/26/2008
8	2828440	photo-voltaic	5.04	Alachua	7/1/2008
9	7352156	photo-voltaic	5	Clay	7/9/2008
10	7302789	photo-voltaic	2	Putnam	7/29/2008
11	7194095	photo-voltaic	2.1	Alachua	7/31/2008
12	1530450	photo-voltaic	5	Clay	8/7/2008
13	4203873	photo-voltaic	5.2	Clay	9/18/2008
14	1813351	photo-voltaic	4	Alachua	12/11/2008
15	2983088	photo-voltaic	11.54	Alachua	1/2/2009
16	7416001	photo-voltaic	5.04	Alachua	1/20/2009
17	7301989	photo-voltaic	6.48	Putnam	1/20/2009
18	3361045	photo-voltaic	5	Alaucha	3/9/2009
19	1719574	photo-voltaic	5.37	Alachua	3/13/2009
20	2166163	photo-voltaic	5.85	Columbia	5/12/2009
21	5088521	photo-voltaic	2.4	Alachua	6/2/2009
22	5002738	photo-voltaic	3.78	Putnam	6/30/2009
23	7426323	photo-voltaic	5.25	Union	7/6/2009
24	5714902	photo-voltaic	3.36	Marion	7/20/2009
25	5493549	photo-voltaic	5	Columbia	7/21/2009
26	6462717	photo-voltaic	5	Columbia	7/27/2009
27	6411920	photo-voltaic	5.46	Marion	7/28/2009
28	1305952	photo-voltaic	8	Marion	8/5/2009
29	1756808	photo-voltaic	8.4	Alachua	8/26/2009
30	1434455	photo-voltaic	4.2	Clay	8/27/2009
31	1566108	photo-voltaic	5	Clay	9/8/2009
32	3728722	photo-voltaic	9.12	Alachua	9/14/2009
33	6921142	photo-voltaic	4.8	Clay	9/14/2009
34	3402609	photo-voltaic	5.18	Clay	9/16/2009
35	6718514	photo-voltaic	4.2	Alachua	9/30/2009
36	1635069	photo-voltaic	5	Clay	10/20/2009
37	1470442	photo-voltaic	4.7	Clay	10/21/2009
38	5223961	photo-voltaic	9.84	Columbia	11/4/2009
39	8914013	photo-voltaic	3.28	Columbia	1/27/2015
40	1923671	photo-voltaic	4.92	Columbia	12/22/2009
41	7746035	photo-voltaic	8.8	Clay	12/30/2009
42	7366230	photo-voltaic	22.5	Alachua	12/30/2009

f) Details for EACH individual customer-owned renewable generation interconnection:

No.	Customer No.	Renewable Technology Utilized	Gross Power Rating (kW)	Geographic Location (County)	Date of Interconnection
43	8159881	photo-voltaic	6.7	Alachua	1/25/2010
44	907477	photo-voltaic	10.34	Alachua	4/5/2010
45	3421575	photo-voltaic	3.68	Alachua	4/5/2010
46	8342107	photo-voltaic	5.4	Alachua	4/16/2010
47	6936520	photo-voltaic	5.06	Clay	5/24/2010
48	6406755	photo-voltaic	10.02	Putnam	6/10/2010
49	1184548	photo-voltaic	10	Marion	6/18/2010
50	1694827	photo-voltaic	15	Marion	6/18/2010
51	1596337	photo-voltaic	10	Clay	6/22/2010
52	2032910	photo-voltaic	5	Clay	6/22/2010
53	8181810	photo-voltaic	48.6	Alachua	7/16/2010
54	7300957	photo-voltaic	2.2	Putnam	8/6/2010
55	7402662	photo-voltaic	5.2	Marion	8/18/2010
56	4822854	photo-voltaic	2.1	Columbia	8/31/2010
57	6707376	photo-voltaic	6.3	Putnam	9/17/2010
58	6846646	photo-voltaic	5	Columbia	10/12/2010
59	1152339	photo-voltaic	3.24	Alachua	10/22/2010
60	7731870	photo-voltaic	7.4	Alachua	11/12/2010
61	8114241	photo-voltaic	5.04	Alachua	12/21/2010
62	3593480	photo-voltaic	16.9	Alachua	12/30/2010
63	7613904	photo-voltaic	5.1	Putnam	1/10/2011
64	3033156	photo-voltaic	10	Marion	4/27/2011
65	8272098	photo-voltaic	5	Putnam	5/3/2011
66	8381816	photo-voltaic	3.78	Clay	7/6/2011
67	3481371	photo-voltaic	5	Alachua	7/21/2011
68	7534399	photo-voltaic	5	Union	8/1/2011
69	4810156	photo-voltaic	5.7	Columbia	9/20/2011
70	1621200	photo-voltaic	6.2	Alachua	9/22/2011
71	1621713	photo-voltaic	5.4	Putnam	9/22/2011
72	8685307	photo-voltaic	5.98	Alachua	9/26/2011
73	4661260	photo-voltaic	6.9	Bradford	10/20/2011
74	8696791	photo-voltaic	5.4	Alachua	10/21/2011
75	7072895	photo-voltaic	5.4	Alachua	12/1/2011
76	1352517	photo-voltaic	6.48	Putnam	12/22/2011
77	1798255	photo-voltaic	5.64	Alachua	12/22/2011
78	1497213	photo-voltaic	0.55	Clay	12/28/2011
79	1765114	photo-voltaic	5.52	Alachua	12/29/2011
80	8196040	photo-voltaic	9.2	Marion	2/3/2012
81	1426683	photo-voltaic	0.7	Clay	4/5/2012
82	8804849	photo-voltaic	1.2	Alachua	4/9/2012
83	8804556	photo-voltaic	1.62	Marion	5/7/2012
84	8693673	photo-voltaic	2.34	Alachua	6/11/2012

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No.	Customer No.	Renewable Technology Utilized	Gross Power Rating (kW)	Geographic Location (County)	Date of Interconnection
85	7889553	photo-voltaic	24.9	Marion	6/13/2012
86	1732742	photo-voltaic	7	Alachua	8/15/2012
87	8813643	photo-voltaic	2.93	Marion	8/29/2012
88	8803007	photo-voltaic	3.12	Clay	9/5/2012
89	8421216	photo-voltaic	5.76	Putnam	9/12/2012
90	4641155	photo-voltaic	0.38	Columbia	9/26/2012
91	8763005	photo-voltaic	0.76	Columbia	9/26/2012
92	8763047	photo-voltaic	0.76	Columbia	9/26/2012
93	8762973	photo-voltaic	0.76	Columbia	9/26/2012
94	8820999	photo-voltaic	4.5	Alachua	9/28/2012
95	5943410	photo-voltaic	17	Marion	10/8/2012
96	1287812	photo-voltaic	6	Marion	10/8/2012
97	8742199	photo-voltaic	6.5	Alachua	10/10/2012
98	1152933	photo-voltaic	6	Alachua	10/22/2012
99	8885222	photo-voltaic	5.61	Alachua	1/6/2015
100	6318141	photo-voltaic	2.9	Alachua	1/4/2013
101	2840205	photo-voltaic	3.4	Putnam	1/30/2013
102	8830583	photo-voltaic	5	Alachua	1/30/2013
103	5453865	photo-voltaic	13.2	Clay	5/27/2014
104	3529419	photo-voltaic	15.84	Alachua	3/8/2013
105	8623761	photo-voltaic	8.85	Alachua	4/2/2013
106	3314069	photo-voltaic	3.8	Alachua	4/5/2013
107	8179095	photo-voltaic	8.08	Alachua	4/5/2013
108	8819672	photo-voltaic	5	Marion	4/5/2013
109	5267331	photo-voltaic	8.4	Alachua	4/16/2013
110	1725092	photo-voltaic	4.5	Alachua	5/1/2013
111	8826713	photo-voltaic	5	Alachua	5/17/2013
112	4849105	photo-voltaic	1.92	Clay	3/14/2013
113	8860824	photo-voltaic	5.2	Alachua	11/1/2013
114	5356589	photo-voltaic	4.5	Alachua	8/13/2013
115	2261683	photo-voltaic	3.06	Alachua	7/25/2013
116	5391974	photo-voltaic	4.7	Clay	7/26/2013
117	3834520	photo-voltaic	6.75	Clay	8/19/2013
118	6866867	photo-voltaic	2.65	Clay	9/19/2013
119	1195304	photo-voltaic	6	Clay	9/4/2013
120	8808947	photo-voltaic	2.5	Volusia	9/9/2013
121	4550513	photo-voltaic	5.5	Marion	12/12/2013
122	8865060	photo-voltaic	4.68	Alachua	12/27/2013
123	8855837	photo-voltaic	6.6	Clay	1/23/2014
124	5480835	photo-voltaic	6.3	Lake	2/20/2014
125	8131591	photo-voltaic	6	Alachua	3/17/2014
126	1817402	photo-voltaic	4.8	Alachua	3/25/2014

f) Details for EACH individual customer-owned renewable generation interconnection:

No.	Customer No.	Renewable Technology Utilized	Gross Power Rating (kW)	Geographic Location (County)	Date of Interconnection
127	1476696	photo-voltaic	6.24	Clay	3/24/2014
128	8873655	photo-voltaic	7.9	Union	4/29/2014
129	8865614	photo-voltaic	6	Alachua	4/18/2014
130	8857482	photo-voltaic	4.16	Clay	4/28/2014
131	1984699	photo-voltaic	3	Clay	6/2/2014
132	7512361	photo-voltaic	0.76	Marion	5/2/2014
133	8839523	photo-voltaic	2.65	Clay	7/1/2014
134	8871982	photo-voltaic	8.25	Clay	6/13/2014
135	3563384	photo-voltaic	11	Clay	6/13/2014
136	8177115	photo-voltaic	5	Clay	6/13/2014
137	8926519	photo-voltaic	4.8	Alachua	6/27/2014
138	1436054	photo-voltaic	9.8	Clay	7/14/2014
139	5802079	photo-voltaic	1.8	Alachua	7/23/2014
140	8882973	photo-voltaic	5.8	Alachua	9/2/2014
141	8798496	photo-voltaic	12.48	Clay	9/26/2014
142	7852189	photo-voltaic	4.8	Alachua	9/2/2014
143	3731296	photo-voltaic	7.2	Alachua	9/2/2014
144	2049369	photo-voltaic	11.34	Clay	10/22/2014
145	8883028	photo-voltaic	4.5	Clay	10/6/2014
146	5564182	photo-voltaic	6.36	Clay	10/24/2014
147	3724036	photo-voltaic	7	Alachua	10/31/2014
148	8395022	photo-voltaic	6.89	Clay	11/6/2014
149	8854762	photo-voltaic	2	Columbia	11/14/2014
150	8080442	photo-voltaic	8.745	Clay	11/17/2014
151	8905838	photo-voltaic	11.25	Alachua	10/3/2014
152	8880940	photo-voltaic	5.565	Clay	12/3/2014
153	1179779	photo-voltaic	7.42	Clay	12/16/2014
154	2818102	photo-voltaic	11.2	Alachua	12/19/2014
155	6185151	photo-voltaic	5.5	Putnum	12/29/2014
156	1475607	photo-voltaic	8.96	Clay	1/7/2015
157	8845875	photo-voltaic	6.625	Clay	1/12/2015
158	8903149	photo-voltaic	2	Alachua	1/26/2015
159	1918341	photo-voltaic	8	Clay	1/27/2015
160	8885303	photo-voltaic	2	Alachua	2/2/2015
161	8762957	photo-voltaic	10	Columbia	2/5/2015
162	8762999	photo-voltaic	10	Columbia	2/5/2015
163	8861132	photo-voltaic	5.83	Clay	2/4/2015
164	3768314	photo-voltaic	8.12	Clay	2/6/2015
165	8833647	photo-voltaic	6.36	Clay	2/9/2015
166	7900335	photo-voltaic	15.2	Alachua	2/19/2015
167	948562	photo-voltaic	13	Alachua	2/20/2015
168	6051734	photo-voltaic	13	Marion	2/23/2015

f) Details for EACH individual customer-owned renewable generation interconnection:

No.	Customer No.	Renewable Technology Utilized	Gross Power Rating (kW)	Geographic Location (County)	Date of Interconnection
169	4983052	photo-voltaic	10.2	Clay	3/4/2015
170	2015709	photo-voltaic	6.89	Clay	3/5/2015
171	6236350	photo-voltaic	8.8	Alachua	3/10/2015
172	8894319	photo-voltaic	2	Alachua	3/16/2015
173	8830707	photo-voltaic	6.89	Volusia	3/24/2015
174	1619717	photo-voltaic	5	Alachua	4/14/2015
175	8903835	photo-voltaic	5.4	Clay	4/14/2015
176	8838299	photo-voltaic	4.77	Clay	4/20/2015
177	8852661	photo-voltaic	9.54	Clay	4/24/2015
178	8923707	photo-voltaic	2.04	Alachua	5/6/2015
179	8865346	photo-voltaic	5.565	Clay	5/7/2015
180	8843284	photo-voltaic	7.125	Clay	5/12/2015
181	8924545	photo-voltaic	2.04	Alachua	5/14/2015
182	4185773	photo-voltaic	2.7	Clay	5/28/2015
183	8925903	photo-voltaic	2	Alachua	6/8/2015
184	6864425	photo-voltaic	8.64	Clay	6/10/2015
185	8900721	photo-voltaic	5.94	Clay	6/17/2015
186	8922951	photo-voltaic	6.21	Clay	6/23/2015
187	8844493	photo-voltaic	6	Alachua	6/30/2015
188	8927788	photo-voltaic	2.04	Alachua	6/30/2015
189	8818386	photo-voltaic	4.9	Putnam	7/6/2015
190	8927364	photo-voltaic	2.04	Alachua	7/8/2015
191	8928876	photo-voltaic	2.04	Alachua	7/8/2015
192	8893084	photo-voltaic	8.1	Clay	7/14/2015
193	4045530	photo-voltaic	7.56	Clay	7/14/2015
194	8930715	photo-voltaic	2.04	Alachua	7/16/2015
195	8930695	photo-voltaic	2.04	Alachua	7/16/2015
196	8930808	photo-voltaic	2.04	Alachua	7/20/2015
197	8931882	photo-voltaic	2.04	Alachua	7/20/2015
198	3468097	photo-voltaic	8.64	Clay	7/23/2015
199	7435928	photo-voltaic	9.99	Clay	7/23/2015
200	5966726	photo-voltaic	12.15	Clay	7/27/2015
201	8883443	photo-voltaic	7.02	Clay	7/29/2015
202	8930095	photo-voltaic	2.08	Alachua	7/29/2015
203	8927776	photo-voltaic	2.04	Alachua	7/30/2015
204	8930360	photo-voltaic	2.08	Alachua	7/30/2015
205	5110168	photo-voltaic	9.18	Clay	7/30/2015
206	7046824	photo-voltaic	7.56	Clay	7/30/2015
207	6250591	photo-voltaic	5	Clay	7/31/2015
208	8922833	photo-voltaic	2.04	Alachua	8/3/2015
209	8868405	photo-voltaic	5.4	Clay	8/7/2015
210	8933689	photo-voltaic	2.08	Alachua	8/11/2015

f) Details for EACH individual customer-owned renewable generation interconnection:

No.	Customer No.	Renewable Technology Utilized	Gross Power Rating (kW)	Geographic Location (County)	Date of Interconnection
211	8844269	photo-voltaic	5.94	Clay	8/11/2015
212	8934092	photo-voltaic	2.08	Alachua	8/12/2015
213	8843382	photo-voltaic	2.7	Clay	8/7/2015
214	8931845	photo-voltaic	2.04	Alachua	8/14/2015
215	6084750	photo-voltaic	9.12	Clay	9/1/2015
216	1584291	photo-voltaic	3	Clay	8/4/2015
217	8908384	photo-voltaic	3	Clay	9/3/2015
218	8589004	photo-voltaic	5.2	Alachua	9/10/2015
219	978510	photo-voltaic	7.25	Putnam	9/14/2015
220	8745952	photo-voltaic	5.94	Clay	9/15/2015
221	8937336	photo-voltaic	2.08	Alachua	9/16/2015
222	4586491	photo-voltaic	9.72	Clay	9/18/2015
223	8928632	photo-voltaic	2.08	Alachua	9/22/2015
224	8883511	photo-voltaic	3	Clay	9/25/2015
225	8793945	photo-voltaic	9.18	Clay	9/28/2015
226	8931376	photo-voltaic	2.1	Alachua	9/30/2015
227	2671477	photo-voltaic	9.72	Clay	10/2/2015
228	1170208	photo-voltaic	6.24	Columbia	10/5/2015
229	6611297	photo-voltaic	8.1	Clay	10/8/2015
230	8851847	photo-voltaic	8.1	Clay	10/19/2015
231	8942067	photo-voltaic	2.565	Clay	10/19/2015
232	8932497	photo-voltaic	2.04	Alachua	10/21/2015
233	8937658	photo-voltaic	2.08	Alachua	10/21/2015
234	2648236	photo-voltaic	5	Clay	10/26/2015
235	3230653	photo-voltaic	7	Clay	10/26/2015
236	8928082	photo-voltaic	7.98	Bradford	10/26/2015
237	8930783	photo-voltaic	2.1	Alachua	10/27/2015
238	8924245	photo-voltaic	6	Clay	10/30/2015
239	2200251	photo-voltaic	9.99	Clay	11/2/2015
240	6248405	photo-voltaic	5.13	Clay	11/5/2015
241	8940867	photo-voltaic	2.08	Alachua	11/5/2015
242	8468233	photo-voltaic	8.1	Clay	11/6/2015
243	7992001	photo-voltaic	5	Volusia	11/9/2015
244	6130892	photo-voltaic	11.34	Clay	11/9/2015
245	7107972	photo-voltaic	1.71	Clay	10/19/2015
246	8936875	photo-voltaic	2	Alachua	11/13/2015
247	8944596	photo-voltaic	2.08	Alachua	11/13/2015
248	1840552	photo-voltaic	9.99	Clay	11/16/2015
249	2290658	photo-voltaic	10	Clay	11/17/2015
250	8944169	photo-voltaic	2.08	Alachua	11/17/2015
251	8890851	photo-voltaic	5.94	Clay	11/18/2015
252	8234742	photo-voltaic	10.26	Clay	11/19/2015

f) Details for EACH individual customer-owned renewable generation interconnection:

No.	Customer No.	Renewable Technology Utilized	Gross Power Rating (kW)	Geographic Location (County)	Date of Interconnection
253	4851606	photo-voltaic	2.85	Clay	11/20/2015
254	8926411	photo-voltaic	2	Alachua	11/23/2015
255	8464638	photo-voltaic	5.94	Clay	11/24/2015
256	8872668	photo-voltaic	9.72	Clay	10/28/2015
257	5951827	photo-voltaic	9.72	Clay	12/1/2015
258	8940992	photo-voltaic	2.08	Alachua	12/8/2015
259	8929843	photo-voltaic	2.04	Alachua	12/8/2015
260	8911900	photo-voltaic	8.64	Clay	12/8/2015
261	8805851	photo-voltaic	13.08	Alachua	12/14/2015
262	8943657	photo-voltaic	2.12	Alachua	12/15/2015
263	8933724	photo-voltaic	7.83	Clay	12/15/2015
264	8895235	photo-voltaic	10.8	Clay	12/10/2015
265	8926397	photo-voltaic	4.86	Clay	12/16/2015
266	8861621	photo-voltaic	7.29	Clay	12/16/2015
267	8945024	photo-voltaic	2.08	Alachua	12/16/2015
268	7344716	photo-voltaic	7.56	Clay	12/18/2015
269	8930215	photo-voltaic	4.59	Clay	12/18/2015
270	5892088	photo-voltaic	9.99	Clay	12/18/2015
271	8903408	photo-voltaic	6.48	Clay	12/29/2015
272	6562391	photo-voltaic	7.98	Alachua	12/30/2015
273	8466120	photo-voltaic	7.98	Alachua	12/31/2015