

(Writer's direct dial number - 727-820-4401)

Helena "Lee" T. Guthrie, Senior Manager Regulatory Strategy-Florida

011686

SACE 1st Response to Staff

February 28, 2014

Mr. Stephen Garl Division of Electric and Gas Florida Public Service Commission Capital Circle Office Center 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0850

Re: Duke Energy DSM Annual Report for Calendar Year 2013 undocketed

Dear Mr. Garl:

In accordance with Rule 25-17.0021(5), Florida Administrative Code, enclosed please find the Duke Energy Florida, Inc. Demand-Side Management Annual Report for the year 2013.

Please note that within this report Duke Energy Florida, Inc. refers to its previous name when referencing prior information provided to the Commission by DEF's predecessor, Progress Energy Florida, Inc. ("PEF").

If you have any questions about this report, please call me at (727) 820-4401.

Sincerely,

the

Lee Guthrie, Senior Manager Florida Regulatory Strategy

cc: D. Triplett

- J. Burnett M. Bernier P. Lewis
- T. Duff
- A. Tibbetts

DUKE ENERGY, FLORIDA SUMMARY OF 2013 DEMAND SIDE MANAGEMENT ACHIEVEMENTS

On December 30, 2009, the Commission established DSM goals for Duke Energy Florida (DEF) over the 2010-2019 time frame (Docket 080408-EG, Order No. PSC-09-0855-FOF-EG). DEF subsequently filed a Motion For Reconsideration on January 12, 2010. On March 31, 2010, the Commission granted part of DEF's request and issued revised numeric conservation goals for the Company (in Docket No. 080408-EG, Order No. PSC-10-0198-FOF-EG). The tables represented in the "Comparison of Cumulative Achieved MW & GWH Reductions with Public Service Commission Established Goals" show DEF's annual DSM goals for the 2010-2019 forecast period as established by the Commission on March 31, 2010.

On August 16, 2011, in Docket No. 100160-EG, The Commission issued Order No. PSC-11-0347-PAA-EG, Modifying and Approving the Demand Side Management Plan of DEF. In the Proposed Agency Action ("PAA") Order, the Commission modified the DSM plan of DEF such that the approved plan would consist of those existing programs in effect as of the date of the Order. The program accomplishments noted in the following pages therefore represent the demand and energy savings relative to the Plan approved by the Commission on August 16, 2011 as compared to the March 31, 2010 goals, as well as those savings projections contained in the Company's 2004 DSM Plan.

For the year 2013 reporting period, as compared to the savings projections approved in the 2004 DSM Plan, DEF exceeded all of its annual commercial/industrial DSM reduction projections, and it likewise exceeded all of its residential projections.

Under the revised numeric conservation goals issued by the Commission on March 31, 2010, DEF exceeded its annual commercial/industrial DSM reduction goals in all categories. In the residential sector, Duke Energy was not able to meet its goals in any category due to reductions in customer participation levels particularly in the Home Energy Check and Home Improvement Programs. Although DEF continued to offer programs to customers that support energy savings while avoiding rate impact, 2013 results reflected the impact of economic conditions and reduction in stimulus funds that previously could be leveraged by customers to reduce their out-of pocket expense associated with participation in DEF's residential retrofit measures. Additionally, the impact of enhanced building code requirements and federal appliance standards reflects the consumer's awareness of conservation and mandated conservation implementations thus limiting the available demand and energy savings from utility DSM program offerings.

On a cumulative basis, Duke Energy achieved the winter peak MW reduction goal approved by the Commission with the installation of measures targeted to reduce winter peak demand. DEF's annual performance in 2013 experienced a significant reduction in demand and energy savings from 2012 demonstrating the increasing baselines and thus the reduced amount of incremental savings available. DEF continues to promote its Demand Side Management programs to customers through various advertising campaigns and channels.

As noted above, 2013 performance demonstrates the effectiveness of customer education, building code revisions, and higher efficiency standards for appliances. These drivers impacted the amount of energy savings available to consider for application to utility goals and will continue to influence the amount of cost-effective DSM in the future. DEF remains committed to delivering cost-effective DSM programs to its customers, but recognizes the challenge ahead to implement programs that surpass mandated baselines and minimize rate impacts.

2010 PSC Goals Order

DUKE ENERGY FLORIDA 2013

COMPARISON OF CUMULATIVE ACHIEVED MW & GWH REDUCTIONS PUBLIC SERVICE COMMISSION ESTABLISHED GOALS ORDER PSC-10-1098-FOF-EG

	RESIDENTIAL WINTER PEAK MW REDUCTION SUMMER PEAK MW REDUCTION GWH ENERGY REDUCTION													
	WINTER P	EAK MW REI	DUCTION	SUMMER	PEAK MW RE	DUCTION	GWH	ENERGY REDU	CTION					
		COMMISSION	-		COMMISSION			COMMISSION						
	TOTAL	APPROVED		TOTAL	APPROVED	%	TOTAL	APPROVED	%					
YEAR	ACHIEVED	GOAL*	VARIANCE	ACHIEVED	GOAL*	VARIANCE	ACHIEVED	GOAL*	VARIANCE					
2010	85	81	4%	44	80	-45%	58	262	-78%					
2011	160	168	-5%	83	161	-48%	111	529	-79%					
2012	233	259	-10%	118	246	-52%	15 9	806	-80%					
2013	281	352	-20%	144	332	-57%	200	1,089	-82%					
2014		449			421			1,377						
2015		550			514			1,687						
2016		661			617			1,985						
2017		772			719			2,277						
2018		876			815			2,557						
2019		955			897			2,827						
·														
					L / INDUSTRIAL		GWH ENERGY REDUCTION							
		EAK MW REI		SUMMER	PEAK MW REI									
	TOTAL	COMMISSION APPROVED	%	TOTAL	COMMISSION		COMMISSION							
YEAR	ACHIEVED	GOAL*	VARIANCE	ACHIEVED	APPROVED GOAL*	% VA DIA NOT	TOTAL	APPROVED	%					
2010	31	<u> </u>	494%	36	<u> </u>	VARIANCE 163%	ACHIEVED 66	<u>GOAL*</u> 31	VARIANCE					
2010	61	11	434%	65	30	119%	132	64	111% 106%					
2012	82	22	273%	94	55	69%	200	100	100%					
2012	103	34	208%	121	81	48%	200	138	76%					
2013	105	45	200 %	121	108	40%	243	177	/0%					
2014		45 57			135			224						
2015		68			162			224						
2017		80			189			307						
2018		91			215			343						
		~ .			210			343						
2019		103			237			377						

	Total WINTER PEAK MW REDUCTION SUMMER PEAK MW REDUCTION GWH ENERGY REDUCTION													
		PEAK MW REI		SUMMER	PEAK MW RE		GWH	ENERGY REDU COMMISSION						
	TOTAL	APPROVED	%	TOTAL	APPROVED	%	TOTAL	APPROVED	%					
YEAR	ACHIEVED	GOAL*	VARIANCE	ACHIEVED	GOAL*	VARIANCE	ACHIEVED	GOAL*	VARIANCE					
2010	116	87	34%	80	93	-14%	124	293	-58%					
2011	221	179	24%	148	191	-22%	243	593	-59%					
2012	315 281 12%			212	212 301 -30%			906	-60%					
2013	384	386	0%	265	413	-36%	443	1,226	-64%					
2014		494			528			1,555						
2015		606			650			1,911						
2016		730			779			2,251						
2017	852				908		2,584							
2018	967				1,030		2,900							
2019	I	1,058			1,134		3,205							

*2010-2019 Goals are based on ORDER NO. PSC-10-0198-FOF-EG issued March 31, 2010

Figures are rounded to the nearest whole number and are at the Generator

2010 data was reported at meter in 2011 submission, numbers above include Line Loss

2010 PSC Goals Order

DUKE ENERGY FLORIDA 2013

COMPARISON OF ANNUAL ACHIEVED MW & GWH REDUCTIONS BASED ON PSC-10-1098-FOF-EG WITH PUBLIC SERVICE COMMISSION ESTABLISHED ANNUAL GOALS*

	RESIDENTIAL WINTER PEAK MW REDUCTION SUMMER PEAK MW REDUCTION GWH ENERGY REDUCTION													
		PEAK MW RE COMMISSION			PEAK MW RE			ENERGY REDI						
YEAR	TOTAL ACHIEVED	APPROVED GOAL*	% VARIANCE	TOTAL ACHIEVED	APPROVED GOAL*	% VARIANCE	TOTAL ACHIEVED	APPROVED GOAL*	% VARIANCE					
2010	85	81	4%	44	80	-45%	58	262	-78%					
2011	75	87	-13%	39	82	-52%	52	268	-81%					
2012	73	91	-20%	35	85	-59%	48	277	-83%					
2013	48	94	-49%	26	86	-69%	41	283	-86%					
	_		C	OMMERCIAL	. / INDUSTRIA	L*								
	WINTER	PEAK MW RE	DUCTION	SUMMER	PEAK MW RE	DUCTION	GWH ENERGY REDUCTION							
		COMMISSION	1		COMMISSION	I		COMMISSION						
	TOTAL	APPROVED	%	TOTAL	APPROVED	%	TOTAL	APPROVED	%					
YEAR	ACHIEVED	GOAL*	VARIANCE	ACHIEVED	GOAL*	VARIANCE	ACHIEVED	GOAL*	VARIANCE					
2010	31	5	494%	36	14	163%	66	31	111%					
2011	29	5	450%	29	16	81%	67	33	102%					
2012	21	11	88%	28	26	10%	67	36	86%					
2013	21	12	84%	27	26	5%	43	38	15%					

	Total*													
	WINTER	PEAK MW RE	DUCTION	SUMMER	PEAK MW RE	DUCTION	GWH		UCTION					
		COMMISSION	I		COMMISSION	I		COMMISSION						
	TOTAL	APPROVED	%	TOTAL	APPROVED	%	TOTAL	APPROVED	%					
YEAR	ACHIEVED	GOAL*	VARIANCE	ACHIEVED	GOAL*	VARIANCE	ACHIEVED	GOAL*	VARIANCE					
2010	116	87	34%	80	93	-14%	124	293	-58%					
2011	105	92	14%	69	98	-30%	119	301	-61%					
2012	94	102	-8%	63	110	-43%	115	313	-63%					
2013	69	105	-34%	53	112	-52%	84	320	-74%					

*2010-2019 Goals are based on ORDER NO. PSC-10-0198-FOF-EG issued March 31, 2010

Figures are rounded to the nearest whole number and are at the Generator

2010 data was reported at meter in 2011 submission, numbers above include Line Loss

2013 2014	2012	2011	2010	2009	2008	2007	2006	2005	YEAR				2014	2013	2012	2011	2010	2009	2008	2007	2006	YEAR					2013 2014	2012	2011	2010	2009	2008	2007	2006	2005	VEAD						Augus
798	729	635	530	414	310	201	117	58	ACHIEVED	TOTAL		WINTED		235	214	192	163	132	91 1	40	13 ~	ACHIEVED	TOTAL		WINTER		563	515	442	367	282	219	161	105	ACHIEVED			WINTER I		WITH	C	August 2004 PSC Goals
355 400	333	289	244	204	166	125	87	49	GOAL*	APPROVED	COMMISSION		34	<u>9</u>	30	25	21	18	5	1	<u>ہ</u>	GOAL	APPROVED	COMMISSION	WINTER PEAK MW REDUCTION		324 366	304	263	223	186	151	115	8	AR	APPROVED	COMMISSION	WINTER PEAK MW REDUCTION				Goals
125%	119%	120%	117%	103%	87%	61%	35%	18%	VARIANCE	%				658%	622%	660%	674%	635%	514%	280%	72%	VARIANCE	%	Z		。	74%	70%	68%	65%	52%	45%	41%	31%				EDUCTION		WITH PUBLIC SERVICE COMMISSION ESTABLISHED GOALS 2004 FILING		Ū
539	486	423	354	274	195	109	56	28	ACHIEVED	TOTAL	SOMMER	TOTAL DSM		269	242	214	185	149	103	47	4 17	ACHIEVED	TOTAL		SUMMER	COMMERCIAL / INDUSTRIAL*	270	243	208	169	125	83	62	3 5				SUMMER	RESID	OMMISSIO		DUKE ENERGY FLORIDA
115 128	109	95	81	69	55	43	30	18	GOAL*	APPROVED	COMMISSION	SUBJEED DEAK INVER	36	32	31	26	22	19	15	12 ·	4 1-	GOAL	APPROVED	COMMISSION	SUMMER PEAK MW REDUCTION	/ INDUSTRIA	92 92	78	69	58	50	40	32	87	41A	APPROVED	COMMISSION	SUMMER PEAK MW REDUCTION	RESIDENTIAL	N ESTABLI		GY FLORI
369%	346%	343%	340%	298%	255%	151%	90%	57%	VARIANCE	%				741%	689%	712%	734%	683%	596%	305%	130%	VARIANCE	~	2	FDUCTION	F	225%	211%	202%	190%	151%	130%	95%	72%				EDUCTION		ISHED GOA		A
743	659	543	425	301	208	123	72	35	ACHIEVED	TOTAL	GMH E			376	332	265	199	133	83	33	5 4	ACHIEVED	TOTAL		GWHE		368	327	278	226	168	125	9	62 -		TOTAL		GMHE		LS 2004 FI		
170 190	160	140	120	101	82	63	43	25	GOAL*	APPROVED	COMMISSION		29	26	24	21	19	16	13	9	ი. ი	GOAL	APPROVED	COMMISSION	GWH ENERGY REDUCTION		144 161	135	119	101	85	69	53	37	330	APPROVED	COMMISSION	GWH ENERGY REDUCTION		LING	5	
337%	312%	288%	254%	198%	155%	97%	65%	36%	VARIANCE	%		DEION		1346%	1264%	1157%	946%	740%	554%	243%	58%	VARIANCE	%		ICTION		156%	141%	134%	124%	97%	82%	71%	67%	VARIANCE			UCTION				

*2005-2014 Goals are based on ORDER NO. PSC-04-0769-PAA-EG issued August 9, 2004 Figures are rounded to the nearest whole number and are at the Generator

Utility: Program Name: Program Start Date: Reporting Period:		DUKE ENERGY Home Energy C January 1991 2013	′ FLORIDA, INC. heck					
а	b	c	d	e	f	g	h	i Actual
			Projected	Projected	Actual	Actual	Actual	Participation
		Total	Cumulative	Cumulative	Annual	Cumulative	Cumulative	Over (Under)
	Total	Number of	Number of	Penetration	Number of	Number of	Penetration	Projected
	Number of	Eligible	Program	Level %	Program	Program	Level %	Participants
Year	Customers	Customers	Participants	[(d/c)x100]	Participants	Participants	[(g/c)x100]	(g-d)
2010	1,441,396	1,441,396	62,196	4%	62,196	62,196	4%	0
2011	1,453,081	1,453,081	108,696	7%	45,310	107,506	7%	-1,190
2012	1,470,238	1,470,238	146,796	10%	35,869	143,375	10%	-3,421
2013	1,491,898	1,491,898	183,916	12%	31,643	175,018	12%	-8,898
2014	1,515,281	1,515,281	220,105	15%				
2015	1,539,148	1,539,148	255,410	17%				
2016	1,562,492	1,562,492	288,950	18%				
2017	1,585,247	1,585,247	320,814	20%				
2018	1,607,594	1,607,594	351,086	22%				
2019	1,629,707	1,629,707	379,844	23%				

b Total Number of Customers is the forecast of all residential customers, from the April 2010 Forecast.

d 2010 data point is 2010 Actual. Years 2011-2019 reflects PEF assumptions in PEF's Response to Staff's 1st Interrogatory filed 9/16/2011 in Docket 110002-EG.

Annual Demand & Energy Savings	Per Ins	tallation	Progra	m Total
(during the reporting period)	@ Meter	@ Generator	@ Meter	@ Generator
Summer kW Reduction	0.089	0.094	2,818	2,975
Winter kW Reduction	0.067	0.071	2,122	2,240
Annual kWh Reduction	232	245	7,337,068	7,746,403
Utility Cost per Installation:				\$241
Total Program Cost of the Utility (\$000)			\$7,632	
Net Benefits of Measures Installed Duri	ng Reporting Pe	eriod (\$000):		N/A

Utility: Program Name: Program Start Date: Reporting Period:	:	Home Energy I	Y FLORIDA, INC. mprovement modifications approve	ed in 2006				
а	b	с	d	е	f	g	h	i Actual
			Projected	Projected	Actual	Actual	Actual	Participation
	Total	Total Number of	Cumulative Number of	Cumulative Penetration	Annuai Number of	Cumulative Number of	Cumulative Penetration	Over (Under) Projected
	Number of	Eligible	Program/Measure	Level %	Program/Measure	Program/Measure	Level %	Participants
Year	Customers	Customers	Participants	[(d/c)x100]	Participants	Participants	[(g/c)x100]	(g-d)
2010	1,441,396	1,441,396	66,298	5%	66,298	66,298	5%	0
2011	1,453,081	1,453,081	97,487	7%	52,691	118,989	8%	21,502
2012	1,470,238	1,470,238	123,998	8%	45,842	164,831	11%	40,833
2013	1,491,898	1,491,898	149,184	10%	29,724	194,555	13%	45,371
2014	1,515,281	1,515,281	173,110	11%				
2015	1,539,148	1,539,148	195,840	13%				
2016	1,562,492	1,562,492	217,433	14%				
2017	1,585,247	1,585,247	237,947	15%				
2018	1,607,594	1,607,594	257,435	16%				
2019	1,629,707	1,629,707	275,949	17%				

b Total Number of Customers is the forecast of all residential customers, from the April 2010 Forecast.

d 2010 data point is 2010 Actual. Years 2011-2019 reflects PEF assumptions in PEF's Response to Staff's 1st Interrogatory filed 9/16/2011 in Docket 110002-EG.

g Program participants represents the cumulative measure installations from all measures included in this program. Customers can install multiple measures per account which may result in actual participants being larger than the projected participants.

Annual Demand & Energy Savings	Per In	stallation	Progra	am Total
(during the reporting period)	@ Meter	@ Generator	@ Meter	@ Generator
Summer kW Reduction	0.32	0.34	9,650	10,188
Winter kW Reduction	0.71	0.75	21,003	22,175
Annual kWh Reduction	465	491	13,810,694	14,581,193
Utility Cost per Installation:				\$207
Total Program Cost of the Utility (\$000):			\$6,138
Net Benefits of Measures Installed Du	ring Reporting Pe	riod (\$000):		\$15

Utility: Program Name: Program Start Date: Reporting Period:		Residential Net	Y FLORIDA, INC. w Construction modifications approve	ed in 2006				
а	b	с	d	е	f	g	h	i Actual
			Projected	Projected	Actual	Actual	Actual	Participation
		Total	Cumulative	Cumulative	Annual	Cumulative	Cumulative	Over (Under)
	Total	Number of	Number of	Penetration	Number of	Number of	Penetration	Projected
	Number of	Eligible	Program/Measure	Level %	Program/Measure	Program/Measure	Level %	Participants
Year	Customers	Customers	Participants	[(d/c)x100]	Participants	Participants	[(g/c)x100]	(g-d)
2010	1,441,396	16,273	13,005	80%	13,005	13,005	80%	0
2011	1,453,081	32,546	27,996	86%	17,511	30,516	94%	2,520
2012	1,470,238	53,956	40,738	76%	24,833	55,349	103%	14,611
2013	1,491,898	80,309	52,843	66%	23,469	78,818	98%	25,975
2014	1,515,281	107,389	64,343	60%				
2015	1,539,148	134,025	75,268	56%				
2016	1,562,492	159,306	85,647	54%				
2017	1,585,247	183,361	85,647	47%				
2018	1,607,594	206,582	85,647	41%				
2019	1,629,707	230,135	85,647	37%				

b Total Number of Customers is the forecast of all residential customers, from the April 2010 Forecast.

c Total number of eligible new homes estimated to be constructed in DEF's territory.

d 2010 data point is 2010 Actual. Years 2011-2019 reflects PEF assumptions in PEF's Response to Staff's 1st Interrogatory filed 9/16/2011 in Docket 110002-EG.

g Program participants represents the cumulative measure installations from all measures included in this program. Customers can install multiple measures per account which may result in actual participants being larger than the projected participants.

Annual Demand & Energy Savings	Per In	stallation	Progra	m Total	
(during the reporting period)	@ Meter	@ Generator	@ Meter	@ Generator	
Summer kW Reduction	0.25	0.27	5,909	6,238	
Winter kW Reduction	0.48	0.51	11,319	11,951	
Annual kWh Reduction	504	532	11,827,324	12,487,170	
Utility Cost per Installation:				\$165	
Total Program Cost of the Utility (\$000)):			\$3,864	
Net Benefits of Measures Installed Dur	ing Reporting Pe	riod (\$000):	\$104		

Utility: Program Name: Program Start Date: Reporting Period:		Low Income W	Y FLORIDA, INC. eatherization Assistan modifications approve					
а	b	С	d	е	f	g	h	i Actual
			Projected	Projected	Actual	Actual	Actual	Participation
		Total	Cumulative	Cumulative	Annual	Cumulative	Cumulative	Over (Under)
	Total Number of	Number of	Number of	Penetration	Number of	Number of	Penetration	Projected
Year	Customers	Eligible Customers	Program/Measure Participants	Level % [(d/c)x100]	Program/Measure Participants	Program/Measure Participants	Level % [(g/c)x100]	Participants
2010	1,441,396	3,000	2,997	100%				<u>(g-d)</u>
2010	1,453,081	7,853	4,615	59%	2,997 5,233	2,997 8,230	100% 105%	0
2012	1,470,238	12,778	6,256	49%	5,233	13,673	105%	3,615 7,417
2012	1,491,898	17,789	7,927	45%	1,750	15,423	87%	7,496
2014	1,515,281	22,888	9,626	42%	1,100	10,420	0170	7,400
2015	1,539,148	28,077	11,356	40%				
2016	1,562,492	33,347	13,113	39%				
2017	1,585,247	38,698	14,896	38%				
2018	1,607,594	44,125	16,705	38%				
2019	1,629,707	49,629	18,540	37%				

b Total Number of Customers is the forecast of all residential customers, from the April 2010 Forecast.

c Total number of Eligible Program/Measure Particpants that are weatherized by local weatherization assistance providers.

d 2010 data point is 2010 Actual. Years 2011-2019 reflects PEF assumptions in PEF's Response to Staff's 1st Interrogatory filed 9/16/2011 in Docket 110002-EG.

g Program participants represents the cumulative measure installations from all measures included in this program. Customers can install multiple measures per account which may result in actual participants being larger than the projected participants.

Annual Demand & Energy Savings	Per In	stallation	Program Total		
(during the reporting period)	@ Meter	@ Generator	@ Meter	@ Generator	
Summer kW Reduction	0.15	0.15	255	270	
Winter kW Reduction	0.23	0.24	395	417	
Annual kWh Reduction	205	216	358,698	378,710	
Utility Cost per Installation:				\$128	
Total Program Cost of the Utility (\$000)):			\$225	
Net Benefits of Measures Installed Dur	ing Reporting Pe	riod (\$000):		-\$12	

Utility: Program Name: Program Start Date: Reporting Period:		DUKE ENERGY Neighborhood E 2007 2013	∕ FLORIDA, INC. Energy Saver					
а	b	с	đ	е	f	g	h	i Actual
			Projected	Projected	Actual	Actual	Actual	Participation
		Total	Cumulative	Cumulative	Annual	Cumulative	Cumulative	Over (Under)
	Total	Number of	Number of	Penetration	Number of	Number of	Penetration	Projected
	Number of	Eligible	Program	Level %	Program	Program	Level %	Participants
Year	Customers	Customers	Participants	[(d/c)x100]	Participants	Participants	[(g/c)x100]	(g-d)
2010	1,441,396	44,822	2,997	7%	2,997	2,997	7%	0
2011	1,453,081	45,718	6,248	14%	2,847	5,844	13%	-404
2012	1,470,238	43,382	9,499	22%	2,558	8,402	19%	-1,097
2013	1,491,898	40,998	12,750	31%	2,911	11,313	28%	-1,437
2014	1,515,281	38,567	16,001	41%				
2015	1,539,148	36,088	19,252	53%				
2016	1,562,492	33,559	22,340	67%				
2017	1,585,247	31,142	25,274	81%				
2018	1,607,594	28,831	28,061	97%				
2019	1,629,707	26,620	30,709	115%				

b Total Number of Customers is the forecast of all residential customers, from the April 2010 Forecast.

d 2010 data point is 2010 Actual. Years 2011-2019 reflects PEF assumptions in PEF's Response to Staff's 1st Interrogatory filed 9/16/2011 in Docket 110002-EG.

Annual Demand & Energy Savings	Per Ins	tallation	Program Total		
(during the reporting period)	@ Meter	@ Generator	@ Meter	@ Generator	
Summer kW Reduction	0.32	0.33	919	971	
Winter kW Reduction	0.35	0.36	1,006	1,063	
Annual kWh Reduction	1,019	1,076	2,967,384	3,132,934	
Utility Cost per Installation: Total Program Cost of the Utility (\$000)	:			\$441 \$1,283	

rotal Program Cost of the Otility (\$000):	
Net Benefits of Measures Installed During Reporting Period (\$000):	

-\$86

Utility: Program Name: Program Start Date: Reporting Period:		DUKE ENERGY Solar Water He 2011 2013	✓ FLORIDA, INC. at with EM					
а	b	С	d	e	f	g	h	i Actual
			Projected	Projected	Actual	Actual	Actual	Participation
		Total	Cumulative	Cumulative	Annual	Cumulative	Cumulative	Over (Under)
	Total	Number of	Number of	Penetration	Number of	Number of	Penetration	Projected
	Number of	Eligible	Program	Level %	Program	Program	Level %	Participants
Year	Customers	Customers	Participants	[(d/c)x100]	Participants	Participants	[(g/c)x100]	(g-d)
2010								
2011	1,453,081	1,223,161	2,250	0.2%	230	230	0%	-2,020
2012	1,470,238	1,240,931	4,500	0.4%	358	588	0%	-3,912
2013	1,491,898	1,262,804	6,750	0.5%	259	847	0%	-5,903
2014	1,515,281	1,285,281	9,000	0.7%				
2015	1,539,148							
2016	1,562,492							
2017	1,585,247							
2018	1,607,594							
2019	1,629,707							

Annual Demand & Energy Savings	Per Ins	tallation	Program Total		
(during the reporting period)	@ Meter	@ Generator	@ Meter	@ Generator	
Summer kW Reduction	1.11	1.17	287	304	
Winter kW Reduction	2.14	2.26	554	585	
Annual kWh Reduction	1,695	1,789	438,982	463,473	
Utility Cost per Installation:				\$659	
Total Program Cost of the Utility (\$000)				\$171	
Net Benefits of Measures Installed Duri	ng Reporting P	eriod (\$000):		\$13	

Utility: Program Name: Program Start Date: Reporting Period:		DUKE ENERG Solar Water He 2011 2013	Y FLORIDA, INC. at Low Income					
а	b	С	d	е	f	g	h	i Actual
			Projected	Projected	Actual	Actual	Actual	Participation
	Total	Total Number of	Cumulative Number of	Cumulative	Annual	Cumulative	Cumulative	Over (Under)
	Number of	Eligible	Program	Penetration Level %	Number of Program	Number of Program	Penetration Level %	Projected Participants
Year	Customers	Customers	Participants	[(d/c)x100]	Participants	Participants	[(g/c)x100]	(g-d)
2010								
2011	1,453,081	896	30	3.35%	13	13	1%	-17
2012	1,470,238	1,761	60	3.41%	26	39	2%	-21
2013	1,491,898	2,577	90	3.49%	24	63	2%	-27
2014	1,515,281	3,330	120	3.60%				
2015	1,539,148							
2016	1,562,492							
2017	1,585,247							
2018	1,607,594							
2019	1,629,707							

Annual Demand & Energy Savings	Per Ins	tallation	Program Total		
(during the reporting period)	@ Meter	@ Generator	@ Meter	@ Generator	
Summer kW Reduction	0.32	0.34	8	8	
Winter kW Reduction	0.35	0.37	8	9	
Annual kWh Reduction	2,031	2,144	48,740	51,459	
Utility Cost per Installation:				\$5,150	
Total Program Cost of the Utility (\$000):				\$124	
Net Benefits of Measures Installed Durir	ig Reporting P	erioa (\$000):		-\$8	

Utility: Program Name: Program Start Date: Reporting Period:		DUKE ENERGY Residential Sola 2011 2013	' FLORIDA, INC. ar PV					
а	b	c	d	e	f	g	h	i Actual
			Projected	Projected	Actual	Actual	Actual	Participation
		Total	Cumulative	Cumulative	Annual	Cumulative	Cumulative	Over (Under)
	Total	Number of	Number of	Penetration	Number of	Number of	Penetration	Projected
	Number of	Eligible	Program	Level %	Program	Program	Level %	Participants
Year	Customers	Customers	Participants	[(d/c)x100]	Participants*	Participants	[(g/c)x100]	(g-d)
2010								
2011	1,453,081	1,453,081	100	0.01%	88	88	0%	-12
2012	1,470,238	1,470,238	200	0.01%	106	194	0%	-6
2013	1,491,898	1,491,898	300	0.02%	152	346	0%	46
2014	1,515,281	1,515,281	400	0.03%				
2015	1,539,148							
2016	1,562,492							
2017	1,585,247							
2018	1,607,594							
2019	1,629,707							

Annual Demand & Energy Savings	Per Ins	tallation	Program Total		
(during the reporting period)	@ Meter	@ Generator	@ Meter	@ Generator	
Summer kW Reduction	2.44	2.57	371	391	
Winter kW Reduction	0.00	0.00	0	0	
Annual kWh Reduction	12,724	13,434	1,934,123	2,042,028	
Utility Cost per Installation:				\$17,384	
Total Program Cost of the Utility (\$000):			\$2,642	
Net Benefits of Measures Installed Dur	ring Reporting P	eriod (\$000):		-\$234	

Utility: Program Name: Program Start Date: Reporting Period:	;	Residential Ene	/ FLORIDA, INC. rgy Management revision approved		revision approve	ed 2006		
а	b	С	d	е	f	g	h	i Actual
		-	Projected	Projected	Actual	Actual	Actual	Participation
	Total	Total Number of	Cumulative	Cumulative	Annual	Cumulative	Cumulative	Over (Under)
	Number of	Eligible	Number of Program	Penetration Level %	Number of Program	Number of Program	Penetration Level %	Projected Participants
Year	Customers	Customers	Participants	[(d/c)x100]	Participants	Participants	[(g/c)x100]	(g-d)
2010	1,441,396	931,134	7,700	0.83%	8,357	8,357	1%	657
2011	1,453,081	941,530	15,400	1.64%	7,858	16,215	2%	815
2012	1,470,238	955,209	23,100	2.42%	5,570	21,785	2%	-1,315
2013	1,491,898	972,046	30,800	3.17%	4,321	26,106	3%	-4,694
2014	1,515,281	989,347	38,500	3.89%				
2015	1,539,148	1,006,365	46,200	4.59%				
2016	1,562,492	1,022,517	53,900	5.27%				
2017	1,585,247	1,037,885	61,600	5.94%				
2018	1,607,594	1,052,721	69,300	6.58%				
2019	1,629,707	1,067,769	77,000	7.21%				

b Total Number of Customers is the forecast of all residential customers, from the April 2010 Forecast.

f Annual Number of Program Participants represents annual new additions to the program.

Annual Demand & Energy Savings	Per Ins	tallation	Program Total		
(during the reporting period)	@ Meter	@ Generator	@ Meter	@ Generator	
Summer kW Reduction	1.09	1.15	4,710	4,973	
Winter kW Reduction	2.09	2.21	9,031	9,535	
Annual kWh Reduction	19	20	80,801	85,309	
Utility Cost per Installation: * Total Program Cost of the Utility (\$000) Net Benefits of Measures Installed Duri		eriod (\$000):		\$105 \$41,247 \$241	

*Utility cost per Installation is based on the total, cumulative number of year-end participants. **Utility program costs for this program include incentives paid to eligible participants.

Utility: Program Name: Program Start Date: Reporting Period:		DUKE ENERG) Business Energ January 1991 2013	/ FLORIDA, INC. y Check					
а	b	C	d	e	f	g	h	i Actual
			Projected	Projected	Actual	Actual	Actual	Participation
	- / I	Total	Cumulative	Cumulative	Annual	Cumulative	Cumulative	Over (Under)
	Total Number of	Number of	Number of	Penetration Level %	Number of	Number of	Penetration	Projected
Year	Customers	Eligible Customers	Program Participants	[(d/c)x100]	Program Participants	Program Participants	Level % [(g/c)x100]	Participants (g-d)
2010	163,246	163,246	3,015	2%	3,015	3,015	2%	<u>(g_</u> /0
2010	164,849	164,849	5,415	3%	2,573	5,588	3%	173
2012	167,616	167,616	7,456	4%	2,114	7,702	5%	246
2013	171,005	171,005	9,395	5%	2,070	9,772	6%	377
2014	174,336	174,336	11,237	6%	2,070	0,112	070	
2015	177,629	177,629	12,987	7%				
2016	180,845	180,845	14,650	8%				
2017	183,979	183,979	16,230	9%				
2018	187,058	187,058	17,731	9%				
2019	190,101	190,101	19,157	10%				

b Total Number of Customers is the forecast of all residential customers, from the April 2010 Forecast.

d 2010 data point is 2010 Actual. Years 2011-2019 reflects PEF assumptions in PEF's Response to Staff's 1st Interrogatory filed 9/16/2011 in Docket 110002-EG.

Annual Demand & Energy Savings	Per Ins	tallation	Program Total		
(during the reporting period)	@ Meter	@ Generator	@ Meter	@ Generator	
Summer kW Reduction	0.14	0.15	290	306	
Winter kW Reduction	0.14	0.15	290	306	
Annual kWh Reduction	300	316	620,521	655,140	
Utility Cost per Installation:				\$1,110	
Total Program Cost of the Utility (\$000)		\$2,298			
Net Benefits of Measures Installed Duri		N/A			

Utility: Program Name: Program Start Date: Reporting Period:	:	Better Business	Y FLORIDA, INC					
а	b	с	d	е	f	g	h	i Actual
		T -4-1	Projected	Projected	Actual	Actual	Actual	Participation
	Tatal	Total	Cumulative	Cumulative	Annual	Cumulative	Cumulative	Over (Under)
	Total	Number of	Number of	Penetration	Number of	Number of	Penetration	Projected
Year	Number of Customers	Eligible Customers	Program Participants	Level % [(d/c)x100]	Program Participants	Program Participants	Level % [(g/c)x100]	Participants
· · · · · · · · · · · · · · · · · · ·							-	(g-d)
2010	163,246	163,246	2,062	1.26%	2,062	2,062	1%	0
2011	164,849	164,849	5,121	3.11%	3,361	5,423	3%	302
2012	167,616	167,616	7,722	4.61%	1,803	7,226	4%	-496
2013	171,005	171,005	10,190	5.96%	992	8,218	5%	-1,972
2014	174,336	174,336	12,487	7.16%		·		
2015	177,629	177,629	14,452	8.14%				
2016	180,845	180,845	16,319	9.02%				
2017	183,979	183,979	18,082	9.83%				
2018	187,058	187,058	19,758	10.56%				
2019	190,101	190,101	21,350	11.23%				

b Total Number of Customers is the forecast of all residential customers, from the April 2010 Forecast.

d 2010 data point is 2010 Actual. Years 2011-2019 reflects PEF assumptions in PEF's Response to Staff's 1st Interrogatory filed 9/16/2011 in Docket 110002-EG.

g Program participants represents the cumulative measure installations from all measures included in this program.

Customers can install multiple measures per account which may result in actual participants being larger than the projected participants.

Annual Demand & Energy Savings	Per Ins	tallation	Program	gram Total	
(during the reporting period)	@ Meter	@ Generator	@ Meter	@ Generator	
Summer kW Reduction	10.00	10.56	9,921	10,474	
Winter kW Reduction	5.83	6.15	5,779	6,101	
Annual kWh Reduction	33,795	35,681	33,524,783	35,395,131	
Utility Cost per Installation:		\$1,873			
Total Program Cost of the Utility (\$000)	\$1,858				
Net Benefits of Measures Installed Duri	\$36				

Utility: Program Name: Program Start Date: Reporting Period:		DUKE ENERGY FLORIDA, INC. C/I New Construction April 1996 with modifications approved in 2006 2013						
а	b	с	d	e	f	g	h	i Actual
		- / ·	Projected	Projected	Actual	Actual	Actual	Participation
		Total	Cumulative	Cumulative	Annual	Cumulative	Cumulative	Over (Under)
	Total	Number of	Number of	Penetration	Number of	Number of	Penetration	Projected
	Number of	Eligible	Program	Level %	Program	Program	Level %	Participants
Year	Customers	Customers	Participants	[(d/c)x100]	Participants	Participants	[(g/c)x100]	(g-d)
2010	163,246	2,093	265	12.66%	265	265	13%	0
2011	164,849	4,186	431	10.29%	210	475	11%	44
2012	167,616	7,839	598	7.63%	368	843	11%	245
2013	171,005	12,100	767	6.34%	246	1,089	9%	322
2014	174,336	15,495	937	6.05%		·		
2015	177,629	18,983	1,110	5.84%				
2016	180,845	22,414	1,284	5.73%				
2017	183,979	25,670	1,459	5.68%				
2018	187,058	28,770	1,637	5.69%				
2019	190,101	31,762	1,816	5.72%				

b Total Number of Customers is the forecast of all residential customers, from the April 2010 Forecast.

d 2010 data point is 2010 Actual. Years 2011-2019 reflects PEF assumptions in PEF's Response to Staff's 1st Interrogatory filed 9/16/2011 in Docket 110002-EG.

g Program participants represents the cumulative measure installations from all measures included in this program.

Customers can install multiple measures per account which may result in actual participants being larger than the projected participants.

Annual Demand & Energy Savings	Per Ins	tallation	Program Total		
(during the reporting period)	@ Meter	@ Generator	@ Meter	@ Generator	
Summer kW Reduction	14.52	15.33	3,571	3,771	
Winter kW Reduction	9.98	10.53	2,454	2,591	
Annual kWh Reduction	21,386	22,579	5,261,031	5,554,544	
Utility Cost per Installation:		\$4,521			
Total Program Cost of the Utility (\$000)		\$1,112			
Net Benefits of Measures Installed Dur		\$22			

Utility: Program Name: Program Start Date: Reporting Period:		DUKE ENERGY Innovation Incer January 1991 2013	/ FLORIDA, INC. ntive					
а	b	С	d	е	f	g	h	i Actual
		Total	Projected Cumulative	Projected Cumulative	Actual Annual	Actual Cumulative	Actual Cumulative	Participation Over (Under)
	Total	Number of	Number of	Penetration	Number of	Number of	Penetration	Projected
	Number of	Eligible	Program	Level %	Program	Program	Level %	Participants
Year	Customers	Customers	Participants	[(d/c)x100]	Participants	Participants	[(g/c)x100]	(g-d)
2010	163,246	163,246	2	0.0%	3	3	0%	1
2011	164,849	164,849	3	0.0%	2	5	0%	2
2012	167,616	167,616	5	0.0%	29	34	0%	29
2013	171,005	171,005	7	0.0%	13	47	0%	40
2014	174,336	174,336	9	0.0%				
2015	177,629	177,629	11	0.0%				
2016	180,845	180,845	13	0.0%				
2017	183,979	183,979	15	0.0%				
2018	187,058	187,058	17	0.0%				
2019	190,101	190,101	19	0.0%				

b Total Number of Customers is the forecast of all residential customers, from the April 2010 Forecast.

d 2010 data point is 2010 Actual. Years 2011-2019 reflects PEF assumptions in PEF's Response to Staff's 1st Interrogatory filed 9/16/2011 in Docket 110002-EG.

Annual Demand & Energy Savings	Per In	stallation	Program Total		
(during the reporting period)	@ Meter	@ Generator	@ Meter	@ Generator	
Summer kW Reduction	15.8	16.7	206	217	
Winter kW Reduction	4.8	5.0	62	65	
Annual kWh Reduction	23,757.7	25,083.1	308,850	326,081	
Utility Cost per Installation:				\$4,989	
Total Program Cost of the Utility (\$000	\$65				
Net Benefits of Measures Installed Du	\$0				

Utility: Program Name: Program Start Date: Reporting Period:		DUKE ENERGY Commercial Sol 2011 2013	∕ FLORIDA, INC. lar PV					
а	b	С	d	е	f	g	h	i Actual
			Projected	Projected	Actual	Actual	Actual	Participation
		Total	Cumulative	Cumulative	Annual	Cumulative	Cumulative	Over (Under)
	Total	Number of	Number of	Penetration	Number of	Number of	Penetration	Projected
	Number of	Eligible	Program	Level %	Program	Program	Level %	Participants
Year	Customers	Customers	Participants	[(d/c)x100]	Participants	Participants	[(g/c)x100]	(g-d)
2010								
2011	164,849	7,524	23	0.31%	16	16	0%	-7
2012	167,616	15,086	46	0.30%	11	27	0%	-19
2013	171,005	22,686	69	0.30%	12	39	0%	-30
2014	174,336	30,324	92	0.30%				
2015	177,629							
2016	180,845							
2017	183,979							
2018	187,058							
2019	190,101							

Annual Demand & Energy Savings	Per Ins	tallation	Program Total		
(during the reporting period)	@ Meter	@ Generator	@ Meter	@ Generator	
Summer kW Reduction	16.25	17.16	195	206	
Winter kW Reduction	0.00	0.00	0	0	
Annual kWh Reduction	84,816	89,548	1,017,795	1,074,578	
Utility Cost per Installation: Total Program Cost of the Utility (\$000) Net Benefits of Measures Installed Dur		\$76,691 \$920 -\$87			

Utility: Program Name: Program Start Date: Reporting Period:		DUKE ENERGY Photovoltaic for 2011 2013	Y FLORIDA, INC. Schools Pilot					
а	b	C	d	е	f	g	h	i Actual
			Projected	Projected	Actual	Actual	Actual	Participation
		Total	Cumulative	Cumulative	Annual	Cumulative	Cumulative	Over (Under)
	Total	Number of	Number of	Penetration	Number of	Number of	Penetration	Projected
	Number of	Eligible	Program	Level %	Program	Program	Level %	Participants
Year	Customers	Customers	Participants	[(d/c)x100]	Participants	Participants	[(g/c)x100]	(g-d)
2010								
2011	164,849	100	10	10.00%	10	10	10%	0
2012	167,616	201	20	9.95%	2	12	6%	-8
2013	171,005	303	30	9.90%	11	23	8%	-7
2014	174,336	406	40	9.85%				
2015	177,629							
2016	180,845							
2017	183,979							
2018	187,058							
2019	190,101							

b Total Number of Customers is the forecast of all residential customers, from the April 2010 Forecast.

Annual Demand & Energy Savings	Per Ins	tallation	Program Total		
(during the reporting period)	@ Meter	@ Generator	@ Meter	@ Generator	
Summer kW Reduction	5.50	5.81	61	64	
Winter kW Reduction	0.00	0.00	0	0	
Annual kWh Reduction	28,712	30,313	315,827	333,447	
Utility Cost per Installation: Total Program Cost of the Utility (\$000): Net Benefits of Measures Installed Duri		\$77,941 \$857 -\$258			

•

Utility: Program Name: Program Start Date: Reporting Period:		Commercial En	/ FLORIDA, INC. ergy Management osed to new participation	nt	May 2000)			
а	b	С	d	е	f	g	h	i Actual
			Projected	Projected	Actual	Actual	Actual	Participation
		Total	Cumulative	Cumulative	Annual	Cumulative	Cumulative	Over (Under)
	Total	Number of	Number of	Penetration	Number of	Number of	Penetration	Projected
	Number of	Eligible	Program	Level %	Program	Program	Level %	Participants
Year	Customers	Customers	Participants	[(d/c)x100]	Participants	Participants	[(g/c)x100]	(g-d)
2010	163,246	0	0	0%	0	0	0%	0
2011	164,849	0	0	0%	0	0	0%	0
2012	167,616	0	0	0%	0	0	0%	0
2013	171,005	0	0	0%	0	0	100%	0
2014	174,336	0	0	0%				
2015	177,629							
2016	180,845							
2017	183,979							
2018	187,058							
2019	190,101							

Annual Demand & Energy Savings	Per Ir	stallation	Program Total		
(during the reporting period)	@ Meter	@ Generator	@ Meter	@ Generator	
Summer kW Reduction			0.0	0.0	
Winter kW Reduction			0.0	0.0	
Annual kWh Reduction			0.0	0.0	
Utility Cost per Installation: Total Program Cost of the Utility (\$000) Net Benefits of Measures Installed Dur		\$9,183 \$597 \$0			

* Total program costs for this program include incentives paid to eligible participants.

Utility: Program Name: Program Start Date: Reporting Period:		Standby Genera	Y FLORIDA, INC. ation revision approved					
а	b	c	d	e	f	g	h	i Actual
			Projected	Projected	Actual	Actual	Actual	Participation
		Total	Cumulative	Cumulative	Annual	Cumulative	Cumulative	Over (Under)
	Total	Number of	Number of	Penetration	Number of	Number of	Penetration	Projected
	Number of	Eligible	Program	Level %	Program	Program	Level %	Participants
Year	Customers	Customers	Participants	[(d/c)x100]	Participants	Participants	[(g/c)x100]	(g-d)
2010	163,246	636	10	1.57%	27	27	4%	17
2011	164,849	1,183	20	1.69%	16	43	4%	23
2012	167,616	1,743	30	1.72%	11	54	3%	24
2013	171,005	2,315	40	1.73%	12	66	3%	26
2014	174,336	2,897	50	1.73%				
2015	177,629	3,491	59	1.69%				
2016	180,845	4,095	68	1.66%				
2017	183,979	4,708	76	1.61%				
2018	187,058	5,332	84	1.58%				
2019	190,101	5,965	92	1.54%				

b Total Number of Customers is the forecast of all residential customers, from the April 2010 Forecast.

c Total Number of Eligible Customers is based on the total number of customers having on-site generation.

f Annual Number of Program Participants represents annual new additions to the program.

Annual Demand & Energy Savings	Per Ins	tallation	Program Total		
(during the reporting period)	@ Meter	@ Generator	@ Meter	@ Generator	
Summer kW Reduction	395	417	4,743	5,008	
Winter kW Reduction	395	417	4,743	5,008	
Annual kWh Reduction	3,162	3,338	37,944	40,061	
Utility Cost per Installation: *		\$17,920			
Total Program Cost of the Utility (\$000)	\$4,588				
Net Benefits of Measures Installed Dur		\$157			

* Utility cost per Installation is based on the total, cumulative number of year-end participants. ** Total program costs for this program include incentives paid to eligible participants.

Utility: Program Name: Program Start Date: Reporting Period:		Interruptible Ser	/ FLORIDA, INC. vice - (Rate Schedul		to new customer	s, and IS-2 beca	me effective Jur	ne 1996.)
а	b	С	d	e	f	g	h	i Actual
			Projected	Projected	Actual	Actual	Actual	Participation
		Total	Cumulative	Cumulative	Annual	Cumulative	Cumulative	Over (Under)
	Total	Number of	Number of	Penetration	Number of	Number of	Penetration	Projected
	Number of	Eligible	Program	Level %	Program	Program	Level %	Participants
Year	Customers	Customers	Participants	[(d/c)x100]	Participants	Participants	[(g/c)x100]	(g-d)
2010	163,246	1,113	1	0.1%	0	0	0%	-1
2011	164,849	1,572	2	0.1%	0	0	0%	-2
2012	167,616	2,042	3	0.1%	1	1	0%	-2
2013	171,005	2,521	4	0.2%	4	5	0%	1
2014	174,336	3,010	5	0.2%				
2015	177,629	3,508	6	0.2%				
2016	180,845	4,015	7	0.2%				
2017	183,979	4,530	8	0.2%				
2018	187,058	5,053	9	0.2%				
2019	190,101	5,584	10	0.2%				

b Total Number of Customers is the forecast of all residential customers, from the April 2010 Forecast.

f Annual Number of Program Participants represents annual new additions to the program.

Annual Demand & Energy Savings	Per Ir	stallation	Program Total		
(during the reporting period)	@ Meter	@ Generator	@ Meter	@ Generator	
Summer kW Reduction	1,666.0	1,758.9	6,664	7,035.8	
Winter kW Reduction	1,666.0	1,758.9	6,664	7,035.8	
Annual kWh Reduction	13,328.0	14,071.6	53,312	56,286.3	
Utility Cost per Installation: *		\$184,355			
Total Program Cost of the Utility (\$000)		\$24,704			
Net Benefits of Measures Installed Dur		\$185			

* Utility cost per Installation is based on the total, cumulative number of year-end participants.

** Utility program costs for this program include incentives paid to eligible participants.

Utility: Program Name: Program Start Date: Reporting Period:		Curtailable Serv			to new custome	rs, and CS-2 bec	ame effective J	lune 1996.)
а	b	С	d	е	f	g	h	i Actual
			Projected	Projected	Actual	Actual	Actual	Participation
		Total	Cumulative	Cumulative	Annual	Cumulative	Cumulative	Over (Under)
	Totai	Number of	Number of	Penetration	Number of	Number of	Penetration	Projected
	Number of	Eligible	Program	Level %	Program	Program	Level %	Participants
Year	Customers	Customers	Participants	[(d/c)x100]	Participants*	Participants**	[(g/c)x100]	(g-d)
2010	163,246	1,113	2	0.2%	0	0	0%	-2
2011	164,849	2,019	3	0.1%	0	0	0%	-3
2012	167,616	2,947	4	0.1%	0	0	0%	-4
2013	171,005	3,893	5	0.1%	0	0	0%	-5
2014	174,336	4,858	6	0.1%				
2015	177,629	5,841	7	0.1%				
2016	180,845	6,841	8	0.1%				
2017	183,979	7,858	9	0.1%				
2018	187,058	8,890	10	0.1%				
2019	190,101	9,939	11	0.1%				

b Total Number of Customers is the forecast of all residential customers, from the April 2010 Forecast.

f Annual Number of Program Participants represents annual new additions to the program.

Annual Demand & Energy Savings	Per Ir	stallation	Program Total		
(during the reporting period)	@ Meter	@ Generator	@ Meter	@ Generator	
Summer kW Reduction			0.0	0.0	
Winter kW Reduction			0.0	0.0	
Annual kWh Reduction			0.0	0.0	
Utility Cost per Installation: *		\$219,588			
Total Program Cost of the Utility (\$000)		\$878			
Net Benefits of Measures Installed Duri		\$ 0			

* Utility cost per Installation is based on the total, cumulative number of year-end participants.

** Utility program costs for this program include incentives paid to eligible participants.