BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

DOCKET NO. 090002-EG FLORIDA POWER & LIGHT COMPANY

SEPTEMBER 11, 2009

ENERGY CONSERVATION COST RECOVERY FACTOR

PROJECTIONS
JANUARY 2010 THROUGH DECEMBER 2010



TESTIMONY & EXHIBITS OF:

ANITA SHARMA

09446 SEP II 8
FPSC-COMMISSION CLERK

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

FLORIDA POWER & LIGHT COMPANY

TESTIMONY OF ANITA SHARMA

DOCKET NO. 090002-EG

September 11, 2009

1	Q.	Please state your name and business address.
2	A.	My name is Anita Sharma and my business address is 9250 West Flagler Street, Miami,
3		Florida 33174. I am employed by Florida Power and Light Company (FPL or the Company)
4		as Manager of Cost & Performance for Demand Side Management (DSM) Programs.
5		
6	Q.	Please describe your educational and professional background and experience.
7	A.	I received a Masters in Economics in 1983 and a Masters in Finance in 2006 from Florida
8		International University. I began working for FPL in 1985, as Assistant Economist and have
9		worked in positions of increasing responsibility in the areas of economics and energy
10		forecasting. I began in my present position as Manager of Cost & Performance for DSM
11		Programs in March 2009.
12		
13	Q.	What are your responsibilities and duties as Manager of Cost & Performance for DSM
14		Programs?
15	A.	I am responsible for supervising and assisting in the development of the department's overall
16		budget, which includes the budgets related to the DSM Programs. I supervise other support
17		functions such as end-use evaluation and performance reporting that relates to the DSM

DOCUMENT NUMBER-CATE
09446 SEP 118

Programs and Energy Conservation Cost Recovery (ECCR), including monthly accounting 1 2 reviews. Also, I supervise and assist in the preparation of regulatory filings and reports related to 3 4 ECCR, prepare responses to regulatory inquiries and ensure timely response. I am also 5 responsible for the ECCR True-Up and Projection. 6 Q. What is the purpose of your testimony? 7 The purpose of my testimony is to submit for Commission review and approval the projected 8 9 ECCR costs for FPL's DSM programs to be incurred by FPL during the months of January 2010 through December 2010 as well as the actual/estimated ECCR costs for January 2009 10 through December 2009. I also present the total level of costs FPL seeks to recover and the 11 12 Conservation Factor which, when applied to our customers' bills during the period January 13 through December 2010, will permit the recovery of the total ECCR costs. 14 15 Are you sponsoring an exhibit in this proceeding? 16 Yes, I am sponsoring Exhibit AS-1, which is attached to my testimony and consists of 17 Schedules C-1 through C-5. 18 19 O. Are all the costs listed in these schedules reasonable, prudent and attributable to 20 programs approved by the Commission? 21 Α. Yes.

2		iccovery.
3	A.	The actual expenditures for the months January 2009 through June 2009 are taken from
4		the books and records of FPL. Expenditures for the months of July 2009 through December
5		2009, and January 2010 through December 2010 are projections based upon a detailed month-
6		by-month analysis of the expenditures expected for each program at each location within FPL.
7		These projections are developed by each FPL location where costs are incurred, and take into
8		consideration not only cost levels but also market penetrations. They have been subjected to
9		FPL's budgeting process and an on-going cost-justification process.
10		
11	Q.	Is FPL proposing any adjustments in its base rate proceeding (Docket No. 080677-EI)
12		that impact the ECCR calculation?
13	A.	Yes. In the testimonies of Kim Ousdahl and Marlene Santos filed in Docket No. 080677-EI
14		FPL discusses several adjustments to move items between base rates and clause recovery
15		One adjustment impacting the ECCR is to recover bad debt expense associated with clause
16		revenues through the ECCR clause instead of base rates. Additionally, FPL is proposing to
17		transfer to ECCR its recovery of FICA and unemployment taxes that are currently being
18		recovered through base rates.
19		
20	Q.	Has FPL included these proposed adjustments in the calculation of its 2010 ECCR
21		factors?
22	A.	No, however FPL has quantified the impact of each adjustment on the ECCR clause and
23		will revise its ECCR factors to be consistent with the Commission's decisions in Docke
24		No. 080677-EI.

Q. Please describe the methods used to derive the program costs for which FPL seeks

1		If approved, the impact of the inclusion of \$451,313 of bad debt expense would round to a
2		one cent increase on the 2010 RS-1 bill.
3		
4		Also, if approved, the adjustment for FICA and unemployment taxes projection of \$1.5
5		million would round to an increase of \$0.02 to the ECCR portion of the 2010 Residential
6		1,000 kWh bill.
7		
8		The total impact of both adjustments will result in an additional two cents on the ECCR
9		portion of the 2010 RS-1 bill.
0		
11	Q.	Does this conclude your testimony?
12	Δ	Vac

Docket No. 090002-EG Exhibit No. ______ Florida Power & Light Co. (AS-1) Schedule C-1 Page 1 of 3

Energy Conservation Cost Recovery Summary of ECCR Calculation for the Period: January 2010 through December 2010

		TOTAL COSTS
1.	Projected Costs (Schedule C-2, pg. 3, line 24)	170,695,356
2.	True-up Over/(Under) Recoveries (Schedule C-3, pg 6, line 11)	<u>(8,951,582)</u>
3,	Subtotal (line 1 minus line 2)	179,646,938
	Less Load Management Incentives Not Subject To Revenue Taxes (Schedule C-2, pg 3 of 6, Incentives Column, Program Nos. 3,9,12,13)	86,560,787
5.	Project Costs Subject To Revenue Taxes (line 3 minus line 4)	93,086,151
6.	Revenue Tax Multiplier	1.00072
7. 8	Subtotal (line 5 * line 6)	<u>93,153,173</u>
8.	Total Recoverable Costs (line 7+ line 4)	<u>179.713.960</u>

Costs are split in proportion to the current period split of demand-related (64.81%) and energy-related (35.19%) costs. The allocation of ECCR costs between demand and energy is shown on schedule C-2, page 2, and is consistent with the methodology set forth in Order No. PSC-93-1845-FOF-EG.

9.	Total Cost	179,713,960
10.	Energy Related Costs	63,241,343
11.	Demand-Related Costs (total)	116,472,617
12.	Demand costs allocated on 12 CP (Line 11/13 * 12)	107,513,185
13.	Demand Costs allocated on 1/13 th (Line 11/13)	8,959,432

FLORIDA POWER & LIGHT COMPANY CALCULATION OF ENERGY & DEMAND ALLOCATION % BY RATE CLASS JANUARY 2010 THROUGH DECEMBER 2010

Rate Class	(1) AVG 12CP Load Factor at Meter (%)	(2) Projected Sales at Meter (kwh)	(3) Projected AVG 12 CP at Meter (kW)	(4) Demand Loss Expansion Factor	(5) Energy Loss Expansion Factor	(6) Projected Sales at Generation (kwh)	(7) Projected AVG 12 CP at Generation (kW)	(8) Percentage of Sales at Generation (%)	(9) Percentage of Demand at Generation (%)
RS1/RST1	64,192%	52,217,498,280	9,286,051	1.08576889	1.06788768	55,762,423,094	10,082,505	51,75337%	56.57484%
GS1/GST1/WIES1	65,233%	5,768,906,942	1,009,537	1.08576889	1.06788768	6,160,544,650	1,096,123	5,71763%	6.15056%
GSD1/GSDT1/HLFT1 (21-499 kW)	76.245%	24,314,106,089	3,640,347	1.08568434	1.06782291	25,963,159,518	3,952,268	24.09653%	22.17692%
OS2	60.006%	13,561,632	2,580	1.05367460	1.04305089	14,145,473	2,718	0.01313%	0.01525%
GSLD1/GSLDT1/CS1/CST1/HLFT2 (500-1,999 kW)	78.726%	10,871,856,337	1,576,454	1.08455272	1.06699165	11,600,179,931	1,709,748	10.76618%	9.59372%
GSLD2/GSLDT2/CS2/CST2/HLFT3 (2,000+ kW)	88.190%	2,052,798,432	265,719	1.07600621	1.06018236	2,176,340,686	285,915	2.01987%	1.60433%
GSLD3/GSLDT3/CS3/CST3	95.582%	234,597,527	28,018	1.02665485	1.02205318	239,771,149	28,765	0.22253%	0.16141%
ISST1D	99.926%	0	0	1.05367460	1.04305089	0	0	0.00000%	0.00000%
ISST1T	114.364%	0	0	1.02665485	1.02205318	0	0	0.00000%	0.00000%
SST1T	114.364%	131,305,945	13,107	1.02665485	1,02205318	134,201,659	13,456	0.12455%	0.07550%
SST1D1/SST1D2/SST1D3	99.926%	7,094,737	811	1.05367460	1.04305089	7,400,172	854	0.00687%	0.00479%
CILC D/CILC G	91.935%	3,182,827,924	395,210	1.07491341	1.05988309	3,373,425,495	424,817	3.13089%	2.38373%
CILCIT	97.893%	1,503,359,195	175,310	1.02665485	1.02205318	1,536,513,046	179,983	1.42605%	1.00992%
MET	65.759%	79,605,290	13,819	1.05367460	1.04305089	83,032,369	14,561	0.07706%	0.08170%
OL1/SL1/PL1	351.558%	573,716,639	18,629	1.08576889	1.06788768	612,664,930	20,227	0.56862%	0.11350%
SL2, GSCU1	100.004%	77,397,030	8,835	1.08576889	1.06788768	82,651,335	9,593	0.07671%	0.05383%
TOTAL		101,028,632,000	16,434,427			107,746,453,507	17,821,534	100.00%	100.00%

Note: Totals may not add due to rounding.

Docket No. 090002-EG

⁽¹⁾ AVG 12 CP load factor based on actual calendar data

⁽²⁾ Projected kwh sales for the period January 2010 through December 2010

⁽³⁾ Calculated: Col (2)/(8760 hours * Col (1)), 8760 hours = annual hours

⁽⁴⁾ Based on 2008 demand losses

⁽⁵⁾ Based on 2008 energy losses

⁽⁶⁾ Col (2) * Col (5)

⁽⁷⁾ Col (3) * Col (4)

⁽⁸⁾ Col (6) / total for Col (6)

⁽⁹⁾ Col (7) / total for Col (7)

FLORIDA POWER & LIGHT COMPANY CALCULATION OF ENERGY CONSERVATION FACTORS JANUARY 2010 THROUGH DECEMBER 2010

	(1) Percentage	(2) Percentage	(3)	(4)	(5)	(6) Total	(7) Projected	(8) Conservation
Rate Class	of Sales at	of Demand at	Demand Al	location	Energy	Conservation	Sales at	Recovery
	Generation	Generation	12CP	1/13.th	Allocation	Costs	Meter	Factor
	(%)	(%)	(\$)	(\$)	(\$)	. (\$)	(kwh)	(\$/kwh)
RS1/RST1	51.75337%	56.57484%	\$60,825,416	\$4,636,808	\$32,729,528	\$98,191,752	52,217,498,280	0.00188
GS1/GST1	5.71763%	6.15056%	\$6,612,659	\$512,267	\$3,615,907	\$10,740,833	5,768,906,942	0.00186
GSD1/GSDT1/HLTF(21-499 kW)	24.09653%	22.17692%	\$23,843,118	\$2,158,912	\$15,238,971	\$41,241,001	24,314,106,089	0.00170
OS2	0.01313%	0.01525%	\$16,400	\$1,176	\$8,303	\$25,879	13,561,632	0.00191
GSLD1/GSLDT1/CS1/CST1/HLTF(500-1,999 kW)	10.76618%	9.59372%	\$10,314,513	\$964,589	\$6,808,678	\$18,087,780	10,871,856,337	0.00166
GSLD2/GSLDT2/CS2/CST2/HLTF(2,000+ kW)	2.01987%	1.60433%	\$1,724,862	\$180,969	\$1,277,394	\$3,183,225	2,052,798,432	0.00155
GSLD3/GSLDT3/CS3/CST3	0.22253%	0.16141%	\$173,534	\$19,938	\$140,733	\$334,205	234,597,527	0.00142
ISST1D	0.00000%	0.00000%	\$0	\$0	\$0	\$0	0	0,00143
ISST1T	0.00000%	0.00000%	\$0	\$0	\$0	\$0	0	0.00130
SST1T	0.12455%	0.07550%	\$81,177	\$11,159	\$78,769	\$171,105	131,305,945	0.00130
SST1D1/SST1D2/SST1D3	0.00687%	0.00479%	\$5,152	\$615	\$4,344	\$10,111	7,094,737	0,00143
CILC D/CILC G	3.13089%	2.38373%	\$2,562,821	\$280,510	\$1,980,018	\$4,823,349	3,182,827,924	0,00152
CILCT	1.42605%	1.00992%	\$1,085,796	\$127,766	\$901,850	\$2,115,412	1,503,359,195	0.00141
MET	0.07706%	0.08170%	\$87,843	\$6,904	\$48,736	\$143,483	79,605,290	0.00180
OL1/SL1/PL1	0.56862%	0.11350%	\$122,025	\$50,945	\$359,601	\$532,571	573,716,639	0.00093
SL2, GSCU1	0.07671%	0.05383%	\$ 57,870	\$6,873	\$48,512	\$113,255	77,397,030	0.00146
TOTAL			\$107,513,185	\$8,959,431	\$63,241,346	\$179,713,962	101,028,632,000	0.00178

Notes: - Totals may not add due to rounding.

- There are currently no customers taking service on Schedules ISST1(D) or ISST1(T). Should any customer begin taking service on these schedules during the period, they will be billed using the applicable SST1 Factor.

Docket No. 090002-EG

⁽¹⁾ Obtained from Schedule C-1, page 2 of 3, Col (8)

⁽²⁾ Obtained from Schedule C-1, page 2 of 3, Col (9)

⁽³⁾ Total from C-1,page 1, line 12 X Col (2)

⁽⁴⁾ Total from C-1,page 1, line 13 X Col (1)

⁽⁵⁾ Total from C-1, page 1, line 10 X Col (1)

⁽⁶⁾ Total Conservation Costs

⁽⁷⁾ Projected kwh sales for the period January 2010 through December 2010, From C-1 Page 2, Total of Column 2

⁽⁸⁾ Col (6) / (7)

FLORIDA POWER & LIGHT COMPANY CONSERVATION PROGRAM COSTS

For the Period: January through June 2010 Projection

														Sub-Total
_	Program Title		January	 February		March		April		May		June		(6 Mo.)
1	. Residential Conservation Service	\$	543,314	\$ 531,365	\$	783,373	\$	686,815	\$	629,138	\$	1,339,523	\$	4,513,52
2	. Residential Building Envelope		691,060	335,614		511,462		193,385		206,187		204,006		2,141,71
3	. Residential Load Management ("On Call")		3,302,736	3,398,061		3,439,872		5,147,060		5,454,939		5,578,122		26,320,79
4	Duct System Testing & Repair		48,523	70,365		65,822		64,030		76,205		55,607		380,55
5	. Residential Air Conditioning		2,801,300	2,339,381		2,516,106		2,942,087		2,719,969		1,717,782		15,036,62
6	. BuildSmart Program		11,355	13,355		13,402		4,136		6,028		4,137		52,41
7.	Low-Income Weatherization		8,239	8,934		10,072		10,583		9,144		15,230		62,20
8	. Res. Thermostat Load Control Pilot Proj.													
9	Business On Call		60,066	59,518		70,734		502,021		513,038		518,632		1,724,00
10	. Cogeneration & Small Power Production		43,016	45,169		63,016		43,016		43,016		43,016		280,24
11.	Business Efficient Lighting		24,913	58,789		36,935		33,180		18,847		18,326		190,99
12	. Commercial/Industrial Load Control		2,412,830	2,413,939		2,435,426		2,444,167		2,428,421		2,433,255		14,568,03
13	. C/I Demand Reduction		708,379	713,922		725,480		925,602		921,081		925,904		4,920,36
14	. Business Energy Evaluation		342,123	414,941		498,747		376,238		397,993		766,380		2,796,42
15	Business Heating, Ventilating & A/C		535,170	545,877		555,039		535,089		558,391		566,716		3,296,28
16	Business Custom Incentive		4,244	4,244		976,235		4,244		4,244		73,744		1,066,95
17.	Business Building Envelope		444,909	473,386		651,269		549,293		219,993		231,948		2,570,79
18	Business Water Heating		4,777	5,320		5,022		4,762		6,088		6,706		32,67
19	Business Refrigeration		1,116	1,820		1,314		1,104		2,735		3,408		11,49
20.	Conservation Research & Development		42,816	42,816		61,209		34,816		34,816		59,816		276,28
21.	Common Expenses		1,185,636	1,222,237		2,760,748		1,340,361		1,224,365		1,423,939		9,157,28
22.	Total All Programs	\$	13,216,522	\$ 12,699,053	\$	16,181,283	\$	15,841,989	\$	15,474,638	\$	15,986,197	\$	89,399,68
23.	LESS: Included in Base Rates		(111,830)	(111,649)		(215,781)		(115,407)		(113,932)		(115,581)		(784,18
24.	Recoverable Conservation Expenses	<u>s</u>	13.104.692	\$ 12.587.404	2	15.965.502	<u>s</u> .	15.726.582	<u>s_</u>	15,360,706	£	15.870.616	<u>\$</u> .	88,615,5
	Totals may not add due to rounding													

Exhibit No. 090002-EG
Exhibit No. ______
Florida Power & Light Co. (AS-1)
Schedule C-2
Page 1 of 6

FLORIDA POWER & LIGHT COMPANY CONSERVATION PROGRAM COSTS

For the Period: July through December 2010 Projection

							Sub-Total	Total	Demand	Energy
Program Title	July	August	September	October	November	December	(6 Mo.)	(12 M o.)	Costs	Costs_
Residential Conservation Service	\$ 1,332,109	\$ 1,542,633	\$ 1,339,104	\$ 679,522	\$ 538,302	\$ 587,224	\$ 6,018,894	\$ 10,532,422	·	10,532,42
Residential Building Envelope	220,044	239,242	191,256	242,004	182,836	108,034	1,183,416	3,325,130		3,325,13
. Residential Load Management ("On Call")	5,642,926	5,640,501	5,603,234	5,621,580	4,003,175	3,777,297	30,288,713	56,609,503	56,609,503	
Duct System Testing & Repair	53,545	85,787	52,889	48,411	67,473	45,328	353,433	733,985		733,98
Residential Air Conditioning	1,208,724	1,262,023	1,110,740	1,033,473	996,133	675,105	6,286,198	21,322,823		21,322,82
. BuildSmart Program	4,137	7,847	4,136	4,136	6,031	4,136	30,423	82,836		82,83
Low-Income Weatherization	9,144	11,718	9,398	7,514	7,334	7,427	52,535	114,737		114,73
. Res. Thermostat Load Control Pilot Proj.							0	0		
Business On Call	519,180	517,748	513,409	519,249	71,623	67,271	2,208,480	3,932,489	3,932,489	
. Cogeneration & Small Power Production	43,016	65,168	43,016	43,016	43,016	52,218	289,450	569,699		569,69
Business Efficient Lighting	31,298	20,336	20,545	18,854	25,597	13,965	130,595	321,585		321,58
Commercial/Industrial Load Control	2,457,973	2,468,128	2,451,235	2,449,580	2,437,986	2,436,068	14,700,970	29,269,008	29,269,008	
. C/I Demand Reduction	932,067	948,311	952,315	949,155	755,417	757,715	5,292,980	10,213,348	10,213,348	
. Business Energy Evaluation	653,494	736,887	678,362	350,555	359,895	369,906	3,149,099	5,945,521		5,945,52
. Business Heating, Ventilating & A/C	560,533	560,686	540,185	535,088	556,587	538,632	3,291,711	6,587,993		6,587,99
. Business Custom Incentive	4,244	6,237	199,436	4,244	4,244	73,728	292,133	1,359,088		1,359,08
Business Building Envelope	155,936	137,083	118,196	170,447	79,063	51,388	712,113	3,282,911		3,282,91
. Business Water Heating	6,325	5,581	4,762	4,762	6,258	4,751	32,439	65,114		65,11
. Business Refrigeration	2,961	2,030	1,105	1,104	2,937	1,100	11,237	22,734		22,73
. Conservation Research & Development	34,816	36,209	59,816	34,816	34,816	59,816	260,289	536,578		536,57
. Common Expenses	1,293,843	1,757,234	1,326,228	1,295,031	1,271,979	1,295,019	8,239,334	17,396,620	11,238,866	6,157,75
. Total Ali Programs	\$ 15,166,315	\$ 16,049,389	\$ 15,219,367	\$ 14,012,541	\$ 11,450,702	\$ 10,926,128	\$ 82,824,442	\$ 172,224,124	\$ 111,263,214	\$ 60,960,91
. LESS: Included in Base Rates	(116,465)	(170,799)	(117,223)	(115,200)	(113,230)	(111,670)	(744,588)	(1,528,768)	(641,623)	(\$887,14
	\$ 15.049.850	\$ 15.878.590	\$ 15.102.144	\$ 13.897.341	€ 11 337 <i>4</i> 72	\$_10,814,458	\$ 82 070 R54	\$_170,695,356	\$_110.621.591	\$ 60,073,76

Docket No. 090002-EG
Exhibit No.
Florida Power & Light Co.
(AS-1)
Schedule C-2
Page 2 of 6

FLORIDA POWER & LIGHT COMPANY CONSERVATION PROGRAM COSTS

For the Period: January through December 2010 Projection

20 \$	4,446,810 324,709 2,163,643 339,995 1,020,862 57,518 45,233 197,174 598,395 82,294 362,913 189,564 2,704,113 653,103 51,055	\$ 85,150 330,616 5,000 1,000 5,499 1,000 1,100 81,945 4	90,850 (862,698) 7,075 686,363 6,439 120 36,295 5,000 15,280 20,362 17,984 1,221,280 101,259		2,846,037 44,816,233 382,400 19,399,277 3,390 58,811 3,119,790 197,999 28,760,994 9,863,770 5,685,132	\$ 44,823 2,559 36,864 8,722 16,030 595 152 1,884 500 1,729 1,248 26,061 4,351	60,975 1,146,031 (9,207) 199,291 14,894 10,421 49,271 (33,696) 25,512 122,010 139,682 499,899	3,325,130 56,609,503 733,985 21,322,823 82,836 114,737 3,932,489 569,699 321,585 29,269,008 10,213,348 5,945,521		733,98 21,322,8 82,8 114,7 3,932,4 569,6 321,5 29,269,0 10,213,3 5,945,5
	2,163,643 339,995 1,020,662 57,518 45,233 197,174 598,395 82,294 362,913 189,564 2,704,113 653,103	5,000 1,000 5,499 1,000 1,100 81,945	(862,698) 7,075 686,363 6,439 120 36,295 5,000 15,280 20,362 17,984 1,221,280 101,259		44,816,233 382,400 19,399,277 3,390 58,811 3,119,790 197,999 28,760,994 9,863,770	36,864 8,722 16,030 595 152 1,884 500 1,729 1,248 26,061	1,146,031 (9,207) 199,291 14,894 10,421 49,271 (33,696) 25,512 122,010 139,682 499,899	56,609,503 733,985 21,322,823 82,636 114,737 - 3,932,489 569,699 321,585 29,269,008 10,213,348 5,945,521		56,609,5 733,9 21,322,8 82,8 114,7 3,932,4 569,6 321,5 29,269,0 10,213,3 5,945,5
	339,995 1,020,662 57,518 45,233 197,174 598,395 82,294 362,913 189,564 2,704,113 653,103	5,000 1,000 5,499 1,000 1,100 81,945	7,075 686,363 6,439 120 36,295 5,000 15,280 20,362 17,984 1,221,280		382,400 19,399,277 3,390 58,811 3,119,790 197,999 28,760,994 9,863,770	36,864 8,722 16,030 595 152 1,884 500 1,729 1,248 26,061	(9,207) 199,291 14,894 10,421 49,271 (33,696) 25,512 122,010 139,682 499,899	56,609,503 733,985 21,322,823 82,636 114,737 - 3,932,489 569,699 321,585 29,269,008 10,213,348 5,945,521		56,609,54 733,94 21,322,8; 82,8; 114,7; 3,932,44 569,6; 321,5; 29,269,0 10,213,3; 5,945,5; 6,587,9;
76	1,020,862 57,518 45,233 197,174 598,395 82,294 362,913 189,564 2,704,113 653,103	1,000 5,499 1,000 1,100 81,945	686,363 6,439 120 36,295 5,000 15,280 20,362 17,984 1,221,280 101,259	1,412,223	19,399,277 3,390 58,811 3,119,790 197,999 28,760,994 9,863,770	16,030 595 152 1,884 500 1,729 1,248 26,061	199,291 14,894 10,421 49,271 (33,696) 25,512 122,010 139,682 499,899	21,322,823 82,836 114,737 - 3,932,489 569,699 321,585 29,269,008 10,213,348 5,945,521		21,322,8 82,8 114,7 3,932,4 569,6 321,5 29,269,0 10,213,3 5,945,5
76	57,518 45,233 197,174 598,395 82,294 362,913 189,564 2,704,113 653,103	5,499 1,000 1,100 81,945	6,439 120 36,295 5,000 15,280 20,362 17,984 1,221,280 101,259	1,412,223	3,390 58,811 3,119,790 197,999 28,760,994 9,863,770	595 152 1,884 500 1,729 1,248 26,061	14,894 10,421 49,271 (33,696) 25,512 122,010 139,682 499,899	82,836 114,737 - 3,932,489 569,699 321,585 29,269,008 10,213,348 5,945,521		82,8 114,7 3,932,4 569,6 321,5 29,269,0 10,213,3 5,945,5
76	45,233 197,174 598,395 82,294 362,913 189,564 2,704,113 653,103	1,000 1,100 81,945	36,295 5,000 15,280 20,362 17,984 1,221,280 101,259	1,412,223	58,811 3,119,790 197,999 28,760,994 9,863,770	152 1,884 500 1,729 1,248 26,061	10,421 49,271 (33,696) 25,512 122,010 139,682 499,899	114,737 3,932,489 569,699 321,585 29,269,008 10,213,348 5,945,521		3,932,4 569,6 321,5 29,269,0 10,213,3 5,945,5
76	197,174 598,395 82,294 362,913 189,564 2,704,113 653,103	1,000 1,100 81,945	36,295 5,000 15,280 20,362 17,984 1,221,280 101,259	1,412,223	3,119,790 197,999 28,760,994 9,863,770	1,884 500 1,729 1,248 26,061	49,271 (33,696) 25,512 122,010 139,682 499,899	3,932,489 569,699 321,585 29,269,008 10,213,348 5,945,521		3,932,4 569,6 321,6 29,269,0 10,213,3 5,945,8
76	598,395 82,294 362,913 189,564 2,704,113 653,103	1,000 1,100 81,945	5,000 15,280 20,362 17,984 1,221,280 101,259	1,412,223	197,999 28,760,994 9,863,770	500 1,729 1,248 26,061	(33,696) 25,512 122,010 139,682 499,899	569,699 321,585 29,269,008 10,213,348 5,945,521		569,6 321,6 29,269,6 10,213,5 5,945,8
76	598,395 82,294 362,913 189,564 2,704,113 653,103	1,000 1,100 81,945	5,000 15,280 20,362 17,984 1,221,280 101,259	1,412,223	197,999 28,760,994 9,863,770	500 1,729 1,248 26,061	(33,696) 25,512 122,010 139,682 499,899	569,699 321,585 29,269,008 10,213,348 5,945,521		569,6 321,6 29,269,6 10,213,5 5,945,8
	82,294 362,913 189,564 2,704,113 653,103	1,100 81,945	15,280 20,362 17,984 1,221,280 101,259	1,412,223	28,760,994 9,863,770	1,729 1,248 26,061	25,512 122,010 139,682 499,899	321,585 29,269,008 10,213,348 5,945,521		321,: 29,269,(10,213,; 5,945,(
	362,913 189,564 2,704,113 653,103	1,100 81,945	20,362 17,984 1,221,280 101,259	1,412,223	28,760,994 9,863,770	1,729 1,248 26,061	122,010 139,682 499,899	29,269,008 10,213,348 5,945,521		29,269,0 10,213,3 5,945,0
	189,564 2,704,113 653,103	1,100 81,945	17,984 1,221,280 101,259	1,412,223	9,863,770	1,248 26,061	139,682 499,899	10,213,348 5,945,521		10,213,: 5,945,!
	2,704,113 653,103	81,945	1,221,280 101,259	1,412,223		26,061	499,899	5,945,521		5,945,
	653,103	-	101,259	1,412,223	5,685,132		•			
	•	4	•		5,685,132	4 351		# F#T 000		6 507
	51.055					-,,	144,144	6,587,993		0,00/,
			144,392		1,160,000	350	3,291	1,359,088		1,359,
	418,091		252,672		2,507,031	4,050	101,067	3,282,911		3,282,
	6,777		5,263		49,999	57	3,018	65,114		65,
	5,434		6,222		7,500	47	3,531	22,734	1	22
	36,218		500,000				360	536,578		536,
37	12,450,088	500	1,641,376	200		51,046	1,808,673	17,396,620		17,396,
47 \$	26,153,989	\$ 511,814	\$ 5,857,517	\$ 4,493,793	\$ 118,858,363	\$ 201,068	\$ 5,088,933	\$ 172,224,124	-	\$ 172,224,
	(1,528,768)							(1,528,768)		(1,528,
47 S	24,625,221	\$ 511.814	<u>\$ 5.857.517</u>	\$ 4.493,793	\$ 118.858.363	\$_201.068	\$ 5.088,933	\$ 170,695,356		\$ 170,695.
	47 \$	5,434 36,218 37 12,450,068 47 \$ 26,153,989 (1,528,768)	5,434 36,218 37 12,450,088 500 47 \$ 26,153,989 \$ 511,814 (1,528,768)	5,434 6,222 36,218 500,000 37 12,450,088 500 1,641,376 47 \$ 26,153,989 \$ 511,814 \$ 5,857,517 (1,528,768)	5,434 6,222 36,218 500,000 37 12,450,068 500 1,641,376 200 47 \$ 26,153,989 \$ 511,814 \$ 5,857,517 \$ 4,493,793 (1,528,768)	5,434 6,222 7,500 36,218 500,000 37 12,450,088 500 1,641,376 200 47 \$ 26,153,989 \$ 511,814 \$ 5,857,517 \$ 4,493,793 \$ 118,858,363 (1,528,768)	5,434 6,222 7,500 47 36,218 500,000 37 12,450,068 500 1,641,376 200 51,046 47 \$ 26,153,989 \$ 511,814 \$ 5,857,517 \$ 4,493,793 \$ 118,858,363 \$ 201,068 (1,528,768)	5,434 6,222 7,500 47 3,531 36,218 500,000 360 360 37 12,450,088 500 1,641,376 200 51,046 1,808,673 47 \$ 26,153,989 \$ 511,814 \$ 5,857,517 \$ 4,493,793 \$ 118,858,363 \$ 201,068 \$ 5,088,933 (1,528,768)	5,434 6,222 7,503 47 3,531 22,734 36,218 500,000 360 536,578 37 12,450,068 500 1,641,376 200 51,046 1,808,673 17,396,620 47 \$ 26,153,989 \$ 511,814 \$ 5,857,517 \$ 4,493,793 \$ 118,858,363 \$ 201,068 \$ 5,088,933 \$ 172,224,124 (1,528,768) (1,528,768)	5,434 6,222 7,500 47 3,531 22,734 36,218 500,000 360 536,578 37 12,450,088 500 1,641,376 200 51,046 1,808,673 17,396,620 47 \$ 26,153,989 \$ 511,814 \$ 5,857,517 \$ 4,493,793 \$ 118,858,363 \$ 201,068 \$ 5,088,933 \$ 172,224,124 (1,528,768) (1,528,768)

FLORIDA POWER & LIGHT COMPANY SCHEDULE OF CAPITAL INVESTMENT, DEPRECIATION & RETURN

Residential Conservation Services (Program No. 1) For the Period January through December 2010

Line		Beginning														
No.	Description	of Period	January	February	March	April	May	June	July	August	September	October	November	December	Total	Line No.
													INCACHING	- Coconing	104	NO.
1.	Investment (Net of Retirements)		\$ 12,304	\$ 12,304	\$ 18,825	\$ 252,550	\$ 12,550	\$ 62,550	\$ 12,550	\$ 216,166	\$ 12,550	\$ 12.550	\$ 12,550	\$ 12,551	\$ 650,000	. 1
2.	Depreciation Base		12,304	24,608	43,433	295,983	308,533	371,083	383,633	599,799	612,349	624,899	637,449	650,000	•	2
3.	Depreciation Expense (a)		205	410	724	4,933	5,142	6,185	6,394	9,997	10,206	10,415	10,624	10,833		= '
4.	Cumulative Investment (Line 2)	\$0	12,304	24,608	43,433	295,983	308,533	371,083	383,633	599,799	612,349	624,899	 			=
5.	Less: Accumulated Depreciation (c)	\$0	205	615	1,339	6,272	11,414	17,599	23,993		·	·	637,449	650,000	n/a	4.
5 .	Net Investment (Line 4 - 5)	\$0	\$ 12,099	 -						33,990	44,195	54,610	65,235	76,068	n/a -	5.
7.	Average Net Investment				· · · · · · · · · · · · · · · · · · ·				\$ 359,640	\$ 565,809	\$ 568,154	\$ 570,289	\$ 572,214	\$ 573,932	n/a =	6.
	_		6,049	18,046	33,043	165,902	293,415	325,301	356,562	462,725	566,981	569,221	571,252	573,073	n/a	7.
8.	Return on Average Net Investment															8.
a	Equity Component (b)		29	85	156	783	1,385	1,535	1,683	2,184	2,676	2,687	2,696	2,705		8a.
b.	Equity Comp. grossed up for texes (Line 8a/,61425)		46	139	254	1,275	2,255	2,500							,	
C.	Debt Component(Line 7 * 1.8767% /12)		•				•		2,740	3,556	4,357	4,374	4,390	4,404	30,288	8b.
			9	28	52	259	459	509	558	724	887	890	893	896	6,164	8c.
9.	Total Return Requirements (Line 8b + 8c)		56	167	306	1,534	2,714	3,008	3,298	4,279	5,243	5,264	5,283	5,300	36,452	1 .
10.	Total Depreciation & Return (Line 3 + 9)		\$ 261	\$ 577	\$ 1,029	\$ 6,467	\$ 7,856	\$ 9,193	\$ 9,691	\$ 14,276	\$ 15,449	\$ 15,679				J
								,130	7 3,031	+ 14,2/6	7 (3,449	3 10,0/9	\$ 15,907	\$ 16,133	112,520	10.

⁽a) Depreciation expense is based on the "Cradle-to-Grave" method of accounting.

Totals may not add due to rounding

⁽b) The Equity Component is 5.6640% based on a ROE of 11.75%.

FLORIDA POWER & LIGHT COMPANY

SCHEDULE OF CAPITAL INVESTMENT, DEPRECIATION & RETURN

Load Management (Programs Nos. 3 & 9)

For the Period January through December 2010

	ine lo.	Description	Beginning of Period	January	February	March	April	May	June	July	August	September	October	November	December	Total	Line No.
1	f.	Investment (Net of Retirements)		\$ 938,074	\$ 938,074	\$ 938,074	\$ 938,074	\$ 938,074	\$ 938,074	\$ 936,074	\$ 938,074	\$ 938,074	\$ 938,074	\$ 938,074	\$ 938,074	\$ 11,256,894	1.
. 1	2	Depreciation Base		31,981,495	32,919,570	33,857,844	34,795,719	35,733,793	36,671,868	37,609,942	38,548,017	39,486,091	40,424,166	41,362,240	42,300,315	n/a	2
3	3.	Depreciation Expense (a)		533,025	548,659	564,294	579,929	595,563	611,198	626,832	642,467	658,102	673,736	689,371	705,005	7,428,181	= T.
4	l.	Cumulative Investment (Line 2)	\$ 31,043,421	31,981,495	32,919,570	33,857,644	34,795,719	35,733,793	36,671,868	37,609,942	38,548,017	39,486,091	40,424,166	41,362,240	42,300,315	n/a	= 4.
5	5 .	Less: Accumulated Depreciation (c)	\$ 14,462,654	14,995,679	15,544,338	16,106,632	16,688,561	17,284,124	17,895,322	18,522,154	19,164,821	19,822,723	20,496,459	21,185,830	21,890,835	n/a	5.
6	i .	Net Investment (Line 4 - 5)	\$ 16,580,767	\$ 16,985,816	\$ 17,375,231	\$ 17,749,012	\$ 18,107,158	\$ 18,449,669	\$ 18,776,546	\$ 19,087,788	\$ 19,383,395	\$ 19,683,368	\$ 19,927,707	\$ 20,176,410	\$ 20,409,480	n/a	6.
7	7.	Average Net Investment		16,783,291	17,180,524	17,562,121	17,928,085	18,278,413	18,613,107	18,932,167	19,235,591	19,523,382	19,795,537	20.052.058	20,292,945	n/a	7.
8	J.	Return on Average Net Investment															ı.
	8.	Equity Component (b)		79,217	81,092	82,893	84,621	86,274	87,854	89,360	90,792	92,150	93,435	94,646	95,783		Sa.
	b.	Equity Comp. grossed up for taxes (Line 8a/,61425)		128,966	132,018	134,950	137,762	140,454	143,026	145,478	147,810	150,021	152,112	154,083	155,934	1,722,615	
	C.	Debt Component(Line 7 * 1.8767% /12)		26,248	26,669	27,466	28,038	28,586	29 109	29,608	30,083	30,533	30,959	31,360	31,736	350,594	
9).	Total Return Requirements (Line 8b + 8c)		155,213	158,887	162,416	165,800	169,040	172,136	175,086	177,892	180,554	183,071	185,443	187,671	2,073,210	4
10	0.	Total Depreciation & Return (Line 3 + 9)		\$ 688,238	\$ 707,546	\$ 726,710	\$ 745,729	\$ 764,604	\$ 783,333	\$ 801,919	\$ 820,359	\$ 838,655	\$ 856,807	\$ 874,814	\$ 892,676	9,501,391	4

- (a) Depreciation expense is based on the "Cradie-to-Grave" method of accounting.
- (b) The Equity Component is 5.6640% based on a ROE of 11.75%.

Totals may not add due to rounding

ALLOCATION OF DEPRECIATION AND RETUR	RN ON INVESTME	ENT BET	WEEN P	ROGI	RAMS																	
Residential On Call - Program No. 3 (94.5%)	Depreciation		503,709		518,483		533,258	5-	48,033		562,807	577,582	592,357	607,13	1	621,906	636,681		351,455	é	66,230	7,0
	Return		146,677		150,148		153,483	1	56,681		159,743	162,568	165,457	168,10	8	170,623	173,002		75,244		77,349	1,1
	Total	\$	650,385	ş	668,631	\$	686,741	\$ 70	94,714	\$ 1	722,550 \$	740,250	757,813	\$ 775,24	0 \$	792,529 \$	809,683		126,699		43,579	\$ 8,
Business On Call - Program No. 9 (5.5%)	Depreciation		29,316		30,176		31,036		31,896		32,756	33,616	34,476	35,33		36,196	37,055		37,915	;	38,775	
	Return	-	8,537 37,853	•	8,739 38,915	-	8,933 39,965		9,119		9,297	9,467	9,630	9,78		9,930	10,069		10,199		10,322	1
	Line		37,003	<u>*</u>	30,313	<u> </u>	33,863	}	11,015	-	42,053 \$	43,083	44,106	45,12	0 \$	46,126 \$	47,124	<u>*</u>	48,115	<u> </u>	49,097	\$:
Total	Depreciation		533,025		548,659		564,294	57	79,929		95,563	611,198	626,832	642,46	7	658,102	673,736	,	i89,371	70	05.005	7,4
	Return		155,213		158,887		162,416	10	55,600	1	69,040	172,136	175,086	177,893	2	180,554	183,071		85,443		87,671	2,0
	Total	\$	688,238	\$	707,546	\$	726,710	\$ 74	15,729	\$ 7	64,604 \$	783,333 1	801,919	820,35	9 \$	838,655 \$	856,807		74,814		2,676	\$ 9,5

FLORIDA POWER & LIGHT COMPANY SCHEDULE OF CAPITAL INVESTMENT, DEPRECIATION & RETURN COMMON EXPENSES (Program No. 21)

For the Period January through December 2010

Line		Beginning														Line
No.	Description	of Period	January	February	March	April	May	June	July	August	September	October	November	December	Total	No.
								•	•	•						
1.	Investment (Net of Retirements)		\$ 55,998	\$ 130,998	\$ 85,635	\$ 151,700	\$ 176,700	\$ 156,950	\$ 119,634	\$ 175,097	\$ 19,584	\$ 19,584	\$ 19,584	\$ -	\$ 1,111,464	1.
2	Depreciation Base		4,494,102	4,625,100	4,710,735	4,862,435	5,039,135	5,196,085	5,315,719	5,490,816	5,510,400	5,529,984	5,549,568	5,549,568	n/a	2.
3.	Depreciation Expense (a)		79,007	81,190	82,517	85,146	85,091	90,706	92,700	95,619	95,945	96,271	96,598	96,598	1,080,488	
4.	Currulative Investment (Line 2)	\$ 4,438,104	4,494,102	4,625,100	4,710,735	4,862,435	5,039,135	5,196,085	5,315,719	5,490,816	5,510,400	5,529,984	5,549,568	5,549,568	n/a	4.
5.	Less; Accumulated Depreciation (c)	\$ 1,308,470	1,387,477	1,468,667	1,551,284	1,636,430	1,724,521	1,815,227	1,907,927	2,003,546	2,099,491	2,195,762	2,292,360	2,388,958	n/a	5.
6.	Net Investment (Line 4 - 5)	\$ 3,129,634	\$ 3,106,625	\$ 3,156,433	\$ 3,159,451	3,226,005	\$ 3,314,615	\$ 3,380,858	\$ 3,407,792	\$ 3,487,270	\$ 3,410,909	\$ 3,334,222	\$ 3,257,208	\$ 3,160,610	n/a	6.
7,	Average Net Investment		\$ 3,118,130	3,131,529	3,157,942	3,192,728	3,270,310	3,347,737	3,394,325	3,447,531	3,449,090	3,372,566	3,295,715	3,208,909	n/a	7.
8.	Return on Average Net Investment								•							8.
	. Equity Component (b)		14,718	14,781	14,905	15,070	15,436	15,801	16,021	16,272	16,280	15,919	15,556	15,146		8a.
t	. Equity Comp. grossed up for taxes (Line 8a/.61425)		23,960	24,063	24,266	24,533	25,130	25,725	26,083	26,491	26,503	25,915	25,325	24,658	302,653	8b,
	. Debt Component(Line 7 * 1.8767% /12)		4,876	4,897	4,939	4,993	5,114	5,236	5,308	5,392	5,394	5,274	5,154	5,018	61,597	8c,
9,	Total Return Requirements (Line 5b + 8c)		28,637	28,961	29,205	29,527	30,244	30,960	31,391	31,883	31,897	31,190	30,479	29,676	364,249	9.
10.	Total Depreciation & Return (Line 3 + 9)		\$ 107,843	\$ 110,151	\$ 111,822	114,672	\$ 118,335	\$ 121,667	\$ 124,091	\$ 127,502	\$ 127,842	\$ 127,461	\$ 127,077	\$ 126,274	1,444,737	10.

(a) Depreciation expense is based on the "Cradie-to-Grave" method of accounting.

(b) The Equity Component is 5.6640% based on a ROE of 11.75%.

Totals may not add due to rounding

Florida Power & Light Co.

FLORIDA POWER & LIGHT COMPANY CONSERVATION PROGRAM COSTS

January through June 2009: ACTUAL July through December 2009: ESTIMATED

· · · · · · · · · · · · · · · · · · ·	Depreciation	Payroll &	Materials &	Outside			···		, —		
Program Title	& Return	Benefits	Supplies	Services	Advertising	Incentives	Vehicles	Other	Sub-Total	Program	
Residential Conservation Service		Dollar	оприна		Adresusing	NICEI IUVES	TCHICAGO	Outer	300-10ta	Revenues	Total for Perio
Actual	Į.	\$ 2,038,564	\$ 3,261	\$ 713,530	\$ 1.651.706		\$ 30,431	£ 272.440	4 940 004	ĺ	
Estimated	1	2,079,831									\$ 4,810,634
Total			19,464	886,385	2,912,849		300	268,278	6,167,107		6,167,107
Iotal		4,118,395	22,725	1,599,915	4,564,556		30,731	641,420	10,977,741	i	10,977,741
2. Residential Building Envelope	ĺ							1		\	1
Actual		178,553	300	59,112	7.745	2,903,588	918	15,222	3,165,438	ł	3,165,438
Estimated	Į	143,945	210	77,785	-	2,817,868	60	17,541	3,057,409		3,057,409
. Total	i	322,498	510	136,897	7,745	5,721,456	978	32,763	6,222,847		6,222,847
Residential Load Management ("On Call")											
Actual	3,172,753	919,277	(74,996)	1,926,732	81,049	21,744,181	12,983	352,692	28,134,671		00.404.074
Estimated		973,765	(1,701,885)	661,885	01,048	23,214,442	28,247	226,539			28,134,671
Total	6.853.815	1,893,042	(1,776,881)	2,588,617	94.040	44,958,623	41,230		27,084,055		27,084,055
Cotal	0,003,015	1,085,042	(1,770,001)	2,000,017	81,049	44,900,023	41,230	579,231	55,218,726		55,218,726
4. Duct System Testing & Repair									-		
Actual	1	376,199	1,038	11,508		649,633	2,796	(69,985)	971,189		971,189
Estimated	ļ	410,864	14,584	33,894		316,484	95	(54,544)	721,377		721,377
Total		787,063	15,622	45,402		966,117	2,891	(124,529)	1,692,566		1,692,566
5. Residential Air Conditioning											
Actual		520,366	231	122,331	13,584	12,363,280	11,052	46,033	13,076,877		40 070 077
Estimated		441,350	8,304	245,024	10,004	15.659.329	11,002	54,744	16,408,751		13,076,877
Total		961,716	8,535	367,355	13,584	28,022,609	11,052	100,777	29,485,628		16,408,751 29,485,628
6. BuildSmart Program					•	,			,,		20,100,020
Actual		248,142	4.543	56,991	1,000	20,022	1,585	35,923	368,206		200 200
Estimated		225,503	5,542	128,339	1,000	8,933	240	37,453	406,010	J	368,206
Total		473,645	10,085	185,330	1,000	28,955	1,825	73,376	774,216	i	406,010 774,216
7. Low-Income Weatherization									-		,
Actual		1,544				40.045	_			ļ	
Acates Estimated						19,245	2	1,820	22,611		22,611
]	14,961				69,832	_	7,156	91,949		91, 94 9
Total		16,505				89,077	2	8,976	114,560	.	114,560
8. Res. Thermostat Load Control Pilot Proj.											
Actual		13,294		67,481			57	814	81,646	· !	81,646
Estimated		6,936		42,000					48,936	i	48,936
Total		20,230		109,481			57	814	130,582	i	130,582
9. Business On Call								Ì		.	
Actual	184,657	96,486	1,127	176,694		1,165,406	630	11,048	1,636,048		1,636,048
Estimated	214,242	94,672	1,400	38,774		1,725,943	150	14,596	2,089,777		2,089,777
Total	396,699	191,158	2,527	215,468		2,891,349	780	25,644	3,725,825	- [3,725,825
0. Cogeneration & Small Power Production											
Actual		226,028		(372)			97	(19,194)	206,559		206,559
Estimated		249,644		4,500			-,,	(18,835)	235,309		
Total		475,672		4,128			97	(38,029)		ł	235,309
TUG		710,014		7, 120			3/	(30,029)[441,868		441,868

FLORIDA POWER & LIGHT COMPANY CONSERVATION PROGRAM COSTS January through June 2009: ACTUAL July through December 2009: ESTIMATED

		Materials &	Outside							
Depreciation & Return	Payroll & Benefits			Advertising	Incontives	Vahidas	Other	F T4-1	Program	
		achbura	Convices	naverosting	HICGINAGE	verilcies	Outer	Sub-rotal	Revenues	Total for Period
	34 370		¢ 0.002		e 474.202			l		
•										\$ 223,821
									ł	122,540
	70,081		29,300		234,309	292	12,109	346,361		346,361
	202 008	D4	2.000		44.075.000	500	40		1	
						583			l .	14,325,827
									l	14,959,361
	300,030	731	21,996		28,805,688	583	69,550	29,285,188		29,285,188
	78 242	72			2 540 200	200				
			40 500			306				3,657,284
										4,661,517
	170,281	0/3	19,500		8,041,952	306	85,873	8,318,801		8,318,801
	1.096.274		204 000	E0 430		E 055	455 450	4		
										1,711,442
										1,892,289
	2,117,000	02,200	930,096	128,930		5,753	338,194	3,603,731		3,603,731
									1	
	246 240	۰	.00 447	0.000	G 005 000					
				6,930						3,213,246
									Į.	3,618,881
	188,666	6,621	84,525	6,930	6,032,590	7,769	82,005	6,832,127		6,832,127
							i			
	20.007				440 500					
			44 600						ŀ	140,792
								, .	ı	556,661
	41,284		11,900		643,622	168	479	697,453		697,453
								- 1		•
	120 242		44.544	44,000	0.500.545					
				14,039					i	2,755,077
				4						1,896,680
	204, 100	•	30,175	14,039	4,297,787	993	19,655	4,651,757	Į.	4,651,757
									- 1	
	6 600				20.000		1			
			40.000			44				28,454
										42,151
	10,330		12,600		45,850	44	1,781	70,605	1	70,605
									1	
	44400					_				
						60		43,741		43,741
			•				888			22,989
	18,639		14,036		31,266	. 60	2,729	66,730		66,730
	& Return	& Return Benefits	\$ 34,379 35,712 70,091 203,908 81 162,730 650 366,638 731 78,242 73 92,055 800 170,297 873 1,066,274 1,031,594 22,117,868 82,288 315,318 9 226,369 6,612 611,687 6,621 20,967 20,317 41,284 138,242 8 125,858 264,100 8 6,603 3,727 10,330 14,138 4,501	\$ 34,379 \$ 9,862 \$ 35,712 19,598 70,091 29,560	\$ 34,379 \$ 9,862 36,712 19,598 70,091 29,560 203,908 81 2,998 162,730 650 19,000 366,638 731 21,998 21,000 170,297 873 19,500 170,297 873 19,500 128,930 128,930 128,930 128,930 128,930 128,930 128,930 138,242 8 11,611 14,039 125,858 43,664 264,100 8 55,175 14,039 14,138 36 4,501 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 14,000 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81 2,996 14,075,006 162,730 650 19,000 14,730,682 366,638 731 21,998 28,805,688 78,242 73 3,549,360 4,492,592 170,297 873 19,500 4,492,592 170,297 873 19,500 8,041,952 1,086,274 41 384,889 69,430 1,031,594 62,247 545,809 59,500 2,117,888 62,288 930,698 128,930	\$ 34,379 \$ 9,962 \$ 171,302 \$ 220 35,712 19,598 62,927 72 70,091 29,500 234,309 292 204,309 292 205,500 44,4730,682 366,638 731 21,998 28,005,688 583 29,055 800 19,500 4,462,562 306 29,055 800 19,500 8,041,862 306 10,017,297 873 19,500 8,041,862 306 10,017,868 82,288 930,698 128,930 5,753 10,188 9 23,447 6,930 2,825,389 6,612 61,078 3,207,201 (132) 611,687 6,621 84,525 6,930 6,032,590 7,769 20,317 11,900 643,622 168 138,242 8 11,511 14,039 2,582,546 855 125,868 43,664 1,715,241 138 264,100 8 55,175 14,039 4,297,787 993 12,600 44,1030 12,800 44,1030 44,101 10,330 12,600 44,1000 3,600 44,1000 14,000 44,1000 44,1000 44,1000 44,1000 44,1000 44,1000 44,1000 44,1000 44,1000 44,1000 44,1000 44,1000 44,1000 44,1000 44,1000 44,1000 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170,297 \$ 873 19,500 \$ 4,462,562 \$ 56,570 \$ 4,815,177 \$ 1,065,274 \$ 41 384,889 \$ 69,430 \$ 5,655 \$ 185,153 \$ 1,711,442 \$ 1,031,1994 \$ 62,247 \$ 545,509 \$ 59,500 \$ 98 173,041 \$ 1,892,289 \$ 2,117,868 \$ 62,288 \$ 930,689 \$ 128,500 \$ 98 173,041 \$ 1,892,289 \$ 2,117,868 \$ 62,288 \$ 930,689 \$ 128,500 \$ 5,753 \$ 338,194 \$ 3,603,731 \$ \$ 23,447 \$ 6,830 \$ 2,825,389 \$ 7,901 \$ 34,252 \$ 3,213,246 \$ 2,265,369 \$ 6,612 \$ 61,078 \$ 6,832 \$ 127 \$ 64,000 \$ 64,000 \$ 6,832 \$ 127 \$ 6,830 \$ 6,832 \$ 127 \$ 6,830 \$ 6,832 \$ 127 \$ 6,830 \$ 6,832 \$ 127 \$ 6,830 \$ 6,832 \$ 127 \$ 6,830 \$ 6,832 \$ 127 \$ 6,830 \$ 6,832 \$ 127 \$ 6,830 \$ 6,832 \$ 127 \$ 6,830 \$ 6,832 \$ 127 \$ 6,830 \$ 6,832 \$ 127 \$ 6,830 \$ 6,832 \$ 127 \$ 6,830 \$ 6,832 \$ 127 \$ 6,830 \$ 6,832 \$ 127 \$ 6,830 \$ 6,832 \$ 127 \$ 6,830 \$ 6,832 \$ 127 \$ 6,830 \$ 6,832 \$ 127 \$ 6,830 \$ 6,832 \$ 127 \$ 6,830 \$ 6,832 \$ 127 \$ 6,830 \$ 6,832 \$ 127 \$ 6,830 \$ 6,832 \$ 127 \$ 6,830 \$ 6,832 \$ 127 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FLORIDA POWER & LIGHT COMPANY CONSERVATION PROGRAM COSTS January through June 2009: ACTUAL July through December 2009: ESTIMATED

B	Depreciation		Materials &	Outside	 .				T	Program	T
Program Title	& Return	Benefits	Supplies	Services	Advertising	Incentives	Vehicles	Other	Sub-Total	Revenues	Total for Period
20. Conservation Research & Development	. I	-								1	
Actua	1	\$ 17,347	\$ 12,463					\$ 329	\$ 235,465		\$ 235,465
Estimate		18,005	27,537	322,000				97	367,639	ļ	367,639
Tot	비	35,352	40,000	527,326				426	603,104		603,104
21. Common Expenses		-									
Actu	427,976	5,762,988	2,175	1,141,242	(208)	(3)	34,894	663,469	8,032,533	i .	8,032,533
Estimate	486,250	5,554,514	32,768	652,549	.,	ι-,	763	907,266	7,634,110		
Tot	914,226	11,317,502	34,943	1,793,791	(208)	(3)		1,570,735	15,666,643		7,634,110 15,666,643
22. TOTAL: ACTUAL TOTAL: ESTIMATED TOTAL: FOR THE PERIOD 23. LESS: Included in Base Rates Actua Estimate Tota Tota Actua Actua Actua Estimate Tota Tota Actua Tota Tota	il .	12,296,859 11,966,853 24,283,712 (670,780) (696,935) (1,367,714)	· (49,646) (1,501,767) (1,551,413)	4,913,418 3,840,284 8,753,702	1,845,275 2,972,349 4,817,624	62,237,151 68,574,097 130,811,248	111,165 30,103 141,268	1,701,953 1,802,026 3,503,979	88,841,560 92,085,498 178,927,058 (670,780) (696,935)		86,841,560 92,085,498 178,927,058 (670,780) (696,935)
24. Recoverable Conservation Expenses Totals may not add due to rounding		\$ 22.915.998	\$ (1.551.413)	<u>\$ 8.753.702</u>	\$ 4.817.624	<u>\$ 130.811,248</u>	<u>\$ 141.268</u>	3.503.979	(1,367,714) \$ 177,559,344		(1,367,714) \$_177,559,344

FLOREDA POWER & LIGHT COMPANY

SCHEDULE OF CAPITAL INVESTMENT, DEPRECIATION & RETURN

Load Management ("On Call") (Programs Nos. 3 & 9)

For the Period January through December 2009

ļ	ine			Beginning		Actual	Ac	hal	Actual		Actual	Actual		Actual	Estimated	E	stimated	E	stimated	E	stimsted	Estin	neted	Es	timated		Line
,	No.	Description		of Period	J	anuary	Feb	шагу	March		April	May		June	July		August	Şe	ptember	0	October	Nove	mber	De	comber	Total	No.
-	1.	investment (Net of Retirements)			\$ (3,011,847)	\$ (45,715)	\$ 1,160,270	\$	(176,526)	\$ 104,573	\$	(128,874) \$	2,283,000	\$	731,338	\$	731,338	\$	731,338	\$ 7:	31,338	\$		\$ 3,090,233	1.
	2.	Depreciation Base			2	4,941,341	24,8	95,626	26,055,898	;	25,679,370	25,983,943		25,855,069	28,118,069	2	28,849,407		29,580,745	30	0,312,083	31,04	43,421	31	1,043,421	nia	2.
1	3.	Depreciation Expense (a)				401,700	4	14,267	425,982		431,561	430,383		420,521	468,634		480,823		493,012		505,201	51	17,390		517,390	5,506,868	3.
	4.	Cumulative Investment (Line 2)	\$	27,953,188	2	4,941,341	24,8	95,626	26,055,896		25,679,370	25,983,943	7	25,855,069	28,118,069	2	28,849,407		29,580,745	34	0,312,083	31,04	43,421	3	1,043,421	n/a	4.
	5.	Less: Accumulated Depreciation (c)		13,188,909		9,723,130	10,0	91,500	10,512,011		10,750,882	11,175,725	1	11,480,202	11,948,836	1	12,429,659		12,022,672	13	3,427,873	13,94	45,264	14	4,462,654	n/a	5.
	6.	Net Investment (Line 4 - 5)	3	14,764,280	\$ 1	5,218,211	\$ 14,8	04,126	\$ 15,543,885	\$	15,128,488	\$ 14,808,218	\$ 1	14,374,867 \$	16,169,233	\$ 1	6,419,747	\$	16,658,073	\$ 10	6,884,209	\$ 17,09	0,157	\$ 16	6,580,767	n/a	6.
	7.	Average Net Investment			1	4,991,245	15,0	11,169	15,174,006		15,336,186	14,968,353	1	14,591,543	15,272,050	1	6,294,490		16,538,910	16	6,771,141	16.99	1,183	16	5,839,462	n/a	7.
	8.	Return on Average Net investment																									8.
	2.	Equity Component (b)				70,759		70,853	71,621		72,387	70,651		68,872	72,084		76,910		. 78,064		79,160	8	60,198		79,482		8a.
	b.	Equity Comp. grossed up for taxes (Line 8al.81425)				115,195	1	15,348	116,600		117,846	115,019		112,124	117,353		125,210		127,088		128,872	1:	30,563		129,397	1,450,615	8b.
	c.	Debt Component(Line 7 * 1.8767% /12)				23,445		23,476	23,731		23,984	23,409		22,820	23,584		25,483		25,865		26,228	2	26,573		26,335	295,233	8c.
	9.	Total Return Requirements (Line 6b + 6c)				135,640	1	35,824	140,330	1	141,830	138,428		134,944	141,237		150,693		152,953		155,101	15	57,136		155,732	1,745,848	9.
1	10.	Total Depreciation & Return (Line 3 + 9)			\$	540,340	\$ 5	53,091	\$ 568,312	5	573,391	\$ 568,811	•	555,464 \$	609,671	\$	631,516	\$	645,965	\$	660,302	\$ 67	74,526	\$	673,123	\$ 7,252,714	10.

- (a) Depreciation expense is based on the "Cradie-to-Grave" method of accounting.
- (b) The Equity Component is 5.6840% based on a ROE of 11.75%.

Totals may not add due to rounding

ALLOCATION OF DEPRECIATION AND RETUR	N ON INVESTME	NT BETWE	en progr	AMS											
Residential On Call - Program No. 3 (\$4.5%)	Depreciation	37	9,607	381,482	402,553	407,825	406,712	397,392	442,860	454,378	465,897	477,415	488,934	488,934	5,203,9
	Return	12	11,015	131,189	132,612	134,029	130,815	127,522	133,469	142,404	144,541	146,570	148,493	147,167	1,649,8
	Total	\$ 51	0,622 \$	522,671 \$	535,165 \$	541,854 \$	537,527 \$	524,914 \$	576,328 \$	596,783 \$	610,437 \$	623,985 \$	637,427 \$	638,101	\$ 6,853,
Business On Call - Program No. 9 (5.5%)	Depreciation		22,094	22,785	23,429	23,736	23,671	23,129	25,775	26,445	27,116 8,412	27,786 8,531	28,456 8,642	28,456 8,565	302, 96,
	Return Total		7,625 19,719 \$	7,635 30,420 \$	7,718 31,147 \$	7,801 31,536 \$	7,514 31,285 \$	7,422 30,551 \$	7,768	8,288 34,733 \$	35,528 \$	35,317 \$	37,099 \$	37,022	
Total	Depreciation	40	11,700	414,267	425,982	431,561	430,383	420,521	468,634	480,823	493,012	505,201	517,390	517,390	5,506
	Return	13	8,640	138,824	140,330	141,830	138,428	134,944	141,237	150,693	152,953	155,101	157,136	155,732	1,745
	Total	\$ 54	0,340 \$	553,091 \$	586,312 \$	573,391 \$	568,811 \$	555,464 \$	609,871 \$	631,516 \$	645,965 \$	660,302 \$	674,526 \$	673,123	\$ 7.252

FLORIDA POWER & LIGHT COMPANY

SCHEDULE OF CAPITAL INVESTMENT, DEPRECIATION & RETURN

COMMON EXPENSES (Program No. 21)

For the Period January through December 2009

Line	•	Beginning	Actual	Actual	Actual	Actual	Actual	Actual	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated		Line
No.	Description	of Period	January	February	March	April	May	June	July	August	September	October	November	December	Total	No.
1.	Investment (Net of Retirements)		\$	\$ (840,071)	\$ -	\$ -	\$ -	\$ -	\$ 54,328	\$ 98,540	\$ 149,228	\$ 165,232	\$ 445,976	\$ 694,515	\$ 767,748	1.
2	Depreciation Base		3,670,356	2,830,285	2,830,285	2,830,285	2,630,285	2,830,285	2,884,613	2,963,153	3,132,381	3,297,613	3,743,589	4,438,104	n/a	2
3.	Depreciation Expense (a)		58,277	51,276	51,276	51,276	51,276	51, <i>2</i> 76	52,182	53,824	56,311	59,086	66,498	78,073	680,612	= 3.
4.	Cumulative Investment (Line 2)	\$ 3,670,356	\$ 3,670,356	\$ 2,830,285	\$ 2,830,285	\$ 2,830,285	\$ 2,830,285	\$ 2,830,285	\$ 2,884,613	\$ 2,983,153	\$ 3,132,361	\$ 3,297,613	\$ 3,743,589	\$ 4,438,104	n/a	= 4.
5.	Less: Accumulated Depreciation (c)	1,467,929	1,526,206	737,411	788,687	839,964	891,240	942,516	994,696	1,048,522	1,104,834	1,163,899	1,230,397	1,308,470	r/a	5.
6.	Net Investment (Line 4 - 5)	\$ 2,202,428	\$ 2,144,151	\$ 2,092,874	\$ 2,041,598	\$ 1,990,322	\$ 1,939,045	\$ 1,887,769	\$ 1,689,915	\$ 1,934,631	\$ 2,027,548	\$ 2,133,715	\$ 2,513,192	\$ 3,129,634	n/a	6.
7.	Average Net Investment		2,173,28	2,118,512	2,067,236	2,015,960	1,964,684	1,913,407	1,888,842	1,912,273	1,981,089	2,080,631	2,323,454	2,821,413	n/a	7.
8.	Return on Average Net Investment															8.
	a. Equity Component (b)		10,256	9,999	9,757	9,515	9,273	9,031	8,915	9,026	9,351	9,821	10,967	13,317		5a.
	b. Equity Comp. grossed up for taxes (Line 8a/.61425)	•	16,700	16,279	15,885	15,491	15,097	14,703	14,514	14,694	15,223	15,988	17,854	21,680	. 194,108	8b.
	c. Debt Component(Line 7 * 1.8767% /12)		3,399	3,313	3,233	3,153	3,073	2,992	2,954	2,991	3,098	3,254	3,634	4,412	39,505	8c.
9.	Total Return Requirements (Line 8b + 8c)		20,099	19,592	19,118	18,644	18,170	17,695	17,468	17,685	18,321	19,242	21,487	28,093	233,614	-
10.	Total Depreciation & Return (Line 3 + 9)		\$ 78,376	\$ 70,668	\$ 70,394	\$ 69,920	\$ 69,446	\$ 68,972	\$ 69,650	\$ 71,509	\$ 74,633	\$ 78,307	\$ 87,986	\$ 104,166	\$ 914,226	4
9.	c. Debt Component(Line 7 * 1.8767% /12) Total Return Requirements (Line 8b + 8c)		3,399 20,099	3,313 19,592	3,233 19,118	3,153 18,644	3,073 18,170	2,992 17,695	2,954 17,468	2,991 17,685	3,098 18,321	3,254 19,242	3,634 21,487	4,412 28,093	39,505 233,614]

(a) Depreciation expense is based on the "Cradie-to-Grave" method of accounting.

(b) The Equity Component is 5,6840% based on a ROE of 11.75%.

Totals may not add due to rounding

FLORIDA POWER & LIGHT COMPANY **CONSERVATION PROGRAM COSTS** For the Period: January through June 2009 Actual

ı		Actual	Actual	А	ctual		Actual		Actual		Actual	Su	b-Total
1.	Program Title	January ·	February	N	arch		April		May		June		(6 Mo.)
	Residential Conservation Service	\$ 462,492	\$ 434,296	\$	636,708	\$	772,382	\$	1,022,155	\$	1,482,600	\$	4,810,634
	Residential Building Envelope	749,500	374,211		674,710		500,703		430,940		435,374	٠.	3,165,438
	Residential Load Management ("On Call")	3,200,660	3,625,002	3,	502,862		5,843,525		5,748,447		6,214,174		28,134,671
	Duct System Testing & Repair	101,848	101,273		145,731		205,777		185,903		230,657		971,189
	Residential Air Conditioning	2,071,506	1,720,775	1,	675,500		1,893,095		2,564,852		3,151,149		13,076,877
	BuildSmart Program	55,605	52,323		58,999		73,310	-	54,521		73,447		368,206
	Low-Income Weatherization	4,678	4,040		439		4,209		3,671		5,574		22,611
	Res. Thermostat Load Control Pilot Proj.	2,634	20,443		2,606		20,337		21,791		13,835		81,646
9.	Business On Call	56,844	63,152		94,372		452,740		479,809		489,131		1,636,048
	Cogeneration & Small Power Production	36,185	27,321		37,439		34,344		34,873		36,396		206,559
	Business Efficient Lighting	27,461	48,875		78,357		34,357		9,740		25,032		223,821
12,	Commercial/Industrial Load Control	1,962,143	1,952,591	1.	882,212		2,197,187		2,376,698		3,954,996		14,325,827
13.	C/I Demand Reduction	493,769	513,425		542,559		645,700		725,612		736,218		3,657,284
	Business Energy Evaluation	271,066	258,595		340,548		278,247		261,689		301,296		1,711,442
	Business Heating, Ventilating & A/C	506,264	515,334		682.415		773,172		124,836		611,225		3,213,246
16.	Business Custom Incentive	3,643	3,224		123,105		3,773		3,579		3,468		140,792
17.	Business Building Envelope	589,577	733,348		423,741		325,674		269.056		413,680		2.755.077
18.	Business Water Heating	3,709	5,354		7.767		4,986		4,594		2.045		28,454
19.	Business Refrigeration	2,668	4,391		26,927		5,600		2,585		1.570		43,741
20.	Conservation Research & Development	3,282	3,704		374,065		87,007		14,668		(247,259)		235,465
21.	Common Expenses	1,039,445	1,011,627		806,307		1,354,646		1,172,666		1,647,843		8,032,533
22.	Total All Programs	11,644,978	11,473,306	13,	117,368	-	15,510,770		15,512,686		19,582,451		86,841,560
23.	LESS: Included in Base Rates	(56,906)	(98,169)	(100,001)		(200,716)		(106,174)		(108,815)		(670,780)
24.	Recoverable Conservation Expenses	\$_11.588.072	\$ 11.375.137	\$ 13.	217.368	\$ -	15.310.054	<u>.</u>	<u>15.406.512</u>	<u> </u>	19.473.637	<u>\$</u>	86.170.780
	Totals may not add to due rounding												

Docket No. 090002-EG
Exhibit No.
Florida Power & Light Co.
(AS-1)
Schedule C-3
Page 4 of 7

FLORIDA POWER & LIGHT COMPANY **CONSERVATION PROGRAM COSTS** For the Period: July through December 2009 Estimated

	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Sub-Total	TOTAL
Program Title	July	August	September	October	November	December	(6 Mo.)	(12 Mo.)
Residential Conservation Service		\$ 1,690,349	\$ 1,418,471	\$ 572,438	\$ 489,927	\$ 459,698	\$ 6,167,107	\$ 10,977,741
Residential Building Envelope	585,454	620,693	485,938	654,752	456,382	254,190	3,057,409	6,222,847
3. Residential Load Management ("On Call")	4,247,805	5,324,257	5,274,402	5,334,111	3,441,631	3,461,849	27,084,055	55,218,726
4. Duct System Testing & Repair	188,858	176,050	99,505	86,697	90,665	79,602	721,377	1,692,566
5. Residential Air Conditioning	2,855,766	2,944,960	3,478,835	3,218,972	2,096,125	1,814.093	16,408,751	29,485,628
6. BuildSmart Program	76,026	86,347	61,773	61,205	58,772	61,887	406,010	774,216
7. Low-Income Weatherization	13,937	15,665	16,179	15,128	13,195	17,845	91,949	114,560
8. Res. Thermostat Load Control Pilot Proj.	26,468	15,468	7,000				48,936	130,582
9. Business On Call	487,065	496,932	490,503	491,517	62,781	60,979	2,089,777	3,725,825
10. Cogeneration & Small Power Production	36,259	50,208	37,457	36,259	35,637	39,489	235,309	441,868
11. Business Efficient Lighting	28,971	19,117	18,510	18,754	23,955	13,233	122,540	346,361
12. Commercial/Industrial Load Control	2,507,300	2,538,773	2,509,726	2,485,179	2,471,420	2,446,963	14,959,361	29,285,188
13. C/I Demand Reduction	778,806	809,163	818,206	851,277	702,739	701,326	4,661,517	8,318,801
14. Business Energy Evaluation	294,019	362,548	300,108	319,108	305,072	311,434	1,892,289	3,603,731
15. Business Heating, Ventilating & A/C	526,517	1,398,166	958,787	234,947	363,468	136,996	3,618,881	6,832,127
16. Business Custom Incentive	3,172	234,255	116,673	52,745	35,181	114,635	556,661	697,453
17. Business Building Envelope	386,969	458,154	265,869	540,187	160,341	85,160	1,896,680	4,651,757
18. Business Water Heating	7,278	7,164	6,877	6,877	7,077	6,878	42,151	70,605
19. Business Refrigeration	5,440	3,788	3,440	3,440	3,440	3,441	22,989	66,730
20. Conservation Research & Development	117,328	39,790	41,150	89,791	39,790	39,790	367,639	603,104
21. Common Expenses	1,143,707	1,598,289	1,182,086	1,170,550	1,159,800	1,379,678	7,634,110	15,666,643
22. Total All Programs	15,853,369	18,890,136	17,591,495	16,243,934	12,017,398	11,489,166	92,085,498	178,927,058
23. LESS: Included in Base Rates	(105,954)	(158,671)	(107,992)	(107,780)	(107,937)	(108,600)	(696,935)	(1,367,714)
24. Recoverable Conservation Expenses	\$_15,747.415	\$ 18.731.465	5 17.483.503	<u>\$ 16.136.154</u>	<u>\$ 11.909.461</u>	\$ 11.380.566	<u>\$ 91.388.563</u>	<u>\$ 177.559,344</u>
Totals may not add to due rounding								

FLORIDA POWER & LIGHT COMPANY CONSERVATION TRUE-UP & INTEREST CALCULATION JANUARY THROUGH DECEMBER 2009

	ACTUAL JANUARY	ACTUAL FEBRUARY	ACTUAL MARCH	ACTUAL APRIL	ACTUAL MAY	ACTUAL JUNE	ESTIMATED JULY	ESTIMATED AUGUST	ESTIMATED SEPTEMBER	ESTIMATED OCTOBER	ESTIMATED NOVEMBER	ESTIMATED DECEMBER	TOTAL
B. CONSERVATION PROGRAM REVENUES												•	
1. a. RESIDENTIAL LOAD CONTROL CREDIT	\$ -		- 1	:			s -	\$ -	\$ -:	, .	s -	\$ - \$	
b. BUILDSMART PROGRAM REVENUES		-	-	-	•	-			-	-		-	-
CONSERVATION CLAUSE REVENUES (NET OF REVENUE TAXES)	14,739,849	14,276,195	13,224,542	14,318,040	15,875,962	17,617,248	19,134,606	19,019,231	19,545,581	16,710,498	15,564,378	15,144,868	195,173,199
3. TOTAL REVENUES	\$ 14,739,849	\$ 14,278,195 \$	13,224,542	14,318,040	15,875,962 1	17,517,248	\$ 19,134,806	\$ 19,019,231	\$ 19,545,581	\$ 16,710,498	\$ 15,564,378	\$ 15,144,868 \$	195,173,199
4. ADJUSTMENT NOT APPLICABLE TO PERIOD - PRIOR TRUE-UP	(1,790,249)	(1,790,249)	(1,790,249)	(1,790,249)	(1,790,249)	(1,790,249)	(1,790,249)	(1,790,249)	(1,790,249)	(1,790,248)	(1,790,249)	(1,790,249)	(21,482,987)
5. CONSERVATION REVENUES APPLICABLE													
TO PERIOD (Line B3 + B4)	\$ 12,949,600	\$ 12,487,947 \$	11,434,293	12,527,791	14,085,713 \$	15,826,999	\$ 17,344,558	\$ 17,228,982	\$ 17,755,332	14,920,249	\$ 13,774,129	\$ 13,354,619 \$	173,690,212
6. CONSERVATION EXPENSES (From CT-3, Page 1, Line 33)	11,588,072	11,375,137	13,017,368	15,310,054	15,406,512	19,473,637	15,747,415	18,731,465	17,483,503	16,136,154	11,909,461	11,380,566	177,559,344
7. TRUE-UP THIS PERIOD (Line B5 - Line B6)	\$ 1,361,528	\$ 1,112,809 \$	(1,583,075) \$	(2,782,263)	(1,320,798) \$	(3,646,637)	\$ 1,597,142	\$ (1,502,483)	271,829	(1,215,905)	\$ 1,864,669	\$ 1,974,054 \$	(3,869,132)
8. INTEREST PROVISION FOR THE MONTH (From CT-3, Page 3, Line C10)	(13,800)	(14,045)	(11,022)	(8,213)	(6,131)	(5,882)	(6,114)	(5,580)	(5,239)	(4,856)	(4,240)	(3,159)	(88,280)
9. TRUE-UP & INTEREST PROVISION BEGINNING OF MONTH	(21,482,987)	(18,345,011)	(15,455,998)	(15,259,546)	(16,260,073)	(15,796,754)	(17,659,024)	(14,277,747)	(13,995,560)	(11,938,721)	(11,369,232)	(7.718,555)	(21,482,987)
n. DEFERRED TRUE-UP BEGINNING OF PERIOD	(4,994,170)	(4,994,170)	(4,994,170)	(4,994,170)	(4,994,170)	(4,994,170)	(4,994,170)	(4,994,170)	(4,994,170)	(4,994,170)	(4,994,170)	(4,994,170)	(4,994,170)
10. PRIOR TRUE-UP COLLECTED (REFUNDED)	1,790,249	1,790,249	1,790,249	1,790,249	1,790,249	1,790,249	1,790,249	1,790,249	1,790,249	1,790,249	1,790,249	1,790,249	21,482,987
11. END OF PERIOD TRUE-UP - OVER/(UNDER)													
RECOVERY (Line B7+88+89+89a+B10)	\$ (23,339,181) \$	(20,450,168) \$	(20,254,016) \$	(21,254,243)	(20,790,924) \$	(22,653,194)	\$ (19,271,917)	\$ (18,989,730)	(16,932,891)	(16,363,402)	(12,712,725)	\$ (8,951,581) \$	(8,951,582)

NOTES: () Reflects Underrecovery N/A = Not Applicable Totals may not add due to munding

Docket No. 090002-EG
Exhibit No.
Florida Power & Light Co.
(AS-1)
Schedule C-3
Page 6 of 7

FLORIDA POWER & LIGHT COMPANY CONSERVATION TRUE-UP & INTEREST CALCULATION JANUARY THROUGH DECEMBER 2009

	ACTUAL JANUARY	ACTUAL FEBRUARY	ACTUAL MARCH	ACTUAL APRIL	ACTUAL MAY	ACTUAL JUNE	ESTIMATED JULY	ESTIMATED AUGUST	ESTIMATED SEPTEMBER	ESTIMATED OCTOBER	ESTIMATED NOVEMBER	ESTIMATED DECEMBER	TOTAL
C. INTEREST PROVISION													
1. BEGINNING TRUE-UP AMOUNT (Line B9+B9a)	(26,477,159)	(23,339,181)	(20,450,168)	(20,254,016)	(21,254,243)	(20,790,924)	(22,653,194)	(19,271,917)	(18,989,730)	(16,932,891)	(16,363,402)	(12,712,725)	(\$239,489,547)
2. ENDING TRUE-UP AMOUNT BEFORE INTEREST (Line B7+B9+B9a+B10)	(23,325,380)	(20,436,123)	(20,242,994)	(21,246,030)	(20,784,792)	(22,647,312)	(19,265,803)	(18,984,150)	(16,927,652)	(16,358,547)	(12,708,485)	(8,948,422)	(\$221,875,889)
3. YOTAL OF BEGINNING & ENDING TRUE-UP (Line C1+C2)	(\$49,802,540)	(\$43,775,303)	(\$40,693,162)	(\$41,500,045)	(\$42,039,035)	(\$43,438,236)	(\$41,918,996)	(\$38,256,067)	(\$35,917,382)	(\$33,291,437)	(\$29,071,887)	(\$21,661,147)	(\$461,365,237)
4. AVERAGE TRUE-UP AMOUNT (50% of Line C3)	(\$24,901,270)	(\$21,887,652)	(\$20,346,581)	(\$20,750,023)	(\$21,019,517)	(\$21,719,118)	(\$20,959,498)	(\$19,128,033)	(\$17,958,691)	(\$16,645,719)	(\$14,535,943)	(\$10,830,573)	(\$230,682,618)
5. INTEREST RATE - FIRST DAY OF REPORTING BUSINESS MONTH	0.54000%	0.79000%	0.75000%	0.55000%	0.40000%	0.30000%	0.35000%	0.35000%	0.35000%	0.35000%	0.35000%	0.35000%	N/A
6. INTEREST RATE - FIRST DAY OF SUBSEQUENT BUSINESS MONTH	0,79000%	0.75000%	0.55000%	0.40000%	0.30000%	0.35000%	0.35000%	0.35000%	0.35000%	0.35000%	0.35000%	0.35000%	N/A
7. TOTAL (Line C5+C8)	1.33000%	1.54000%	1.30000%	0.95000%	0.70000%	0.65000%	0.70000%	0.70000%	0.70000%	0.70000%	0.70000%	0,70000%	N/A
8. AVERAGE INTEREST RATE (50% of Line C7)	0.68500%	0.77000%	0.65000%	0.47500%	0.35000%	0.32500%	0.35000%	0.35000%	0,35000%	0.35000%	0.35000%	0.35000%	N/A
9. MONTHLY AVERAGE INTEREST RATE (Line C8 / 12)	0.05542%	0.06417%	0.05417%	0.03958%	0.02917%	0.02708%	0.02917%	0.02917%	0.02917%	0.02917%	0.02917%	0.02917%	N∕A
10. INTEREST PROVISION FOR THE MONTH (Line C4 x C9)	(\$13,800)	(\$14,045)	(\$11,022)	(\$8,213)	(\$6,131)	(\$5,882)	(\$6,114)	(\$5,580)	(\$5,239)	(\$4,856)	(\$4,240)	(\$3,159)	(\$88,280)

NOTES: () Reflects Undertrecovery N/A = Not Applicable Totals may not add due to rounding

Docket No. 090002-EG
Exhibit No. _____
Florida Power & Light Co. (AS-1)
Schedule C-4
Page 1 of 1

FLORIDA POWER & LIGHT COMPANY Calculation of Energy Conservation Cost Recovery (ECCR) Revenues For the Estimated/Actual Period January through December 2009

	Month	Jurisdictional kWh Sales	Clause Revenues Net of Revenue Tax (1)
(Actual)	January	7,881,414,963	\$14,739,849
(Actual)	February	7,403,941,924	\$14,278,195
(Actual)	March	6,879,255,096	\$13,224,542
(Actual)	April	7,434,516,018	\$14,318,040
(Actual)	May	8,229,579,002	\$15,875,962
(Actual)	June	9,108,650,181	\$17,617,248
(Estimated)	July	9,870,409,000	\$19,134,806
(Estimated)	August	9,810,791,000	\$19,019,231
(Estimated)	September	10,082,301,000	\$19,545,581
(Estimated)	October	8,619,865,000	\$16,710,498
(Estimated)	November	8,028,656,000	\$15,564,378
(Estimated)	December	7,812,258,000	\$15,144,868
	Total	101,161,637,184	\$195,173,199

⁽¹⁾ Revenue tax for the period is .072% Regulatory Assessment Fee.

Docket No. 090002-EG Exhibit No. _____ Florida Power & Light Co. (AS-1) Schedule C-5 Page 1 of 23

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Residential Conservation Service Program

Program Description: An energy audit program designed to assist residential customers in making their homes more energy efficient through the installation of conservation measures and the implementation of conservation practices.

Program Projections: Program accomplishments for the period January through December 2009 are expected to include 157,087 energy audits.

Program accomplishments for the period January through December 2010 are expected to include 158,329 energy audits.

Program Fiscal Expenditures: Program fiscal expenditures for the period January through December 2009 are expected to be an estimated/actual period total of \$10.977,741.

Program fiscal expenditures for the period January through December 2010 are expected to be \$10,532,422.

Program Progress Summary: Program to date through June 2009, 2,644,020 energy audits have been completed.

Docket No. 090002-EG
Exhibit No. ____
Florida Power & Light Co.
(AS-1)
Schedule C-5
Page 2 of 23

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Residential Building Envelope Program

Program Description: A program designed to encourage qualified customers to install energy-efficient building envelope measures that cost-effectively reduce FPL's coincident peak air conditioning load and customer energy consumption.

Program Projections: Program accomplishments for the period January through December 2009 are expected to include 9,326 installations.

Program accomplishments for the period January through December 2010 are expected to include 6,674 installations.

Program Fiscal Expenditures: Program fiscal expenditures for the period January through December 2009 are expected to be an estimated/actual period total of \$6,222,847.

Program fiscal expenditures for the period January through December 2010 are expected to be \$3,325,130.

Program Progress Summary: Program to date through June 2009, 774,345 installations have been completed.

Docket No. 090002-EG
Exhibit No. ____
Florida Power & Light Co.
(AS-1)
Schedule C-5
Page 3 of 23

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Residential Load Management Program ("On Call")

Program Description: A program designed to offer voluntary load control to residential customers.

Program Projections: Program accomplishments for the period January through December 2009 are expected to include the installation of new substation equipment at four additional substations, and a total of 780,343 program participants with load control transponders installed in their homes.

Program accomplishments for the period January through December 2010 are expected to include the installation of new substation equipment at three additional substations, and a total of 789,880 program participants with load control transponders installed in their homes.

Program Fiscal Expenditures: Program fiscal expenditures for the period January through December 2009 are expected to be an estimated/actual period total of \$55,218,726.

Program fiscal expenditures for the period January through December 2010 are expected to be \$56,609,503.

Program Progress Summary: Program to date through June 2009, there are 780,499 customers with load control equipment installed in their homes.

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Duct System Testing and Repair Program

Program Description: A program designed to identify air conditioning duct system leaks and have qualified contractors repair those leaks.

Program Projections: Program accomplishments for the period January through December 2009 are expected to include 14,177 installations.

Program accomplishments for the period January through December 2010 are expected to include 4,000 installations.

Program Fiscal Expenditures: Program fiscal expenditures for the period January through December 2009 are expected to be an estimated/actual period total of \$1,692,566.

Program fiscal expenditures for the period January through December 2010 are expected to be \$733,985.

Program Progress Summary: Program to date through June 2009, 475,479 installations have been completed.

Docket No. 090002-EG Exhibit No._____ Florida Power & Light Co. (AS-1) Schedule C-5 Page 5 of 23

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Residential Air Conditioning Program

Program Description: A program designed to provide financial incentives for residential customers to purchase a more efficient unit when replacing an existing air conditioning system.

Program Projections: Program accomplishments for the period January through December 2009 are expected to include 51,743 installations.

Program accomplishments for the period January through December 2010 are expected to include 38,957 installations.

Program Fiscal Expenditures: Program fiscal expenditures for the period January through December 2009 are expected to be an estimated/actual period total of \$29,485,628.

Program fiscal expenditures for the period January through December 2010 are expected to be \$21,322,823.

Program Progress Summary: Program to date through June 2009, 1,011,735 installations have been completed.

PROGRAM DESCRIPTION AND PROGRESS

Program Title: BuildSmart Program

Program Description: The objective of this program is to encourage the design and construction of energy-efficient homes that cost effectively reduces FPL's coincident peak load and customer energy consumption.

Program Projections: Program accomplishments for the period January through December 2009 are expected to include 1,588 homes.

Program accomplishments for the period January through December 2010 are expected to include 216 homes.

Program Fiscal Expenditures: Program fiscal expenditures for the period January through December 2009 are expected to be an estimated/actual period total of \$774,216.

Program fiscal expenditures for the period January through December 2010 are expected to be \$82,836.

Program Progress Summary: Program to date through June 2009, 21,948 homes have been completed.

Docket No. 090002-EG
Exhibit No. ____
Florida Power & Light Co.
(AS-1)
Schedule C-5
Page 7 of 23

PROGRAM DESCRIPTION AND PROGRESS

Project Title: Low-Income Weatherization Program

Program Description: This program employed a combination of energy audits and incentives to encourage low-income housing administrators to perform tune-ups of Heating and Ventilation Air Conditioning (HVAC) systems and install reduced air infiltration energy efficiency measures.

Program Projections: Program accomplishments for the period January through December 2009 are expected to include 1,046 installations.

Program accomplishments for the period January through December 2010 are expected to Include 650 installations.

Program Fiscal Expenditures: Program fiscal expenditures for the period January through December 2009 are expected to be an estimated/actual period total of \$114,560.

Program fiscal expenditures for the period January through December 2010 are expected to be \$114,737.

Program Progress Summary: Program to date through June 2009, 1,780 installations have been completed.

Docket No. 090002-EG
Exhibit No. ____
Florida Power & Light Co.
(AS-1)
Schedule C-5
Page 8 of 23

PROGRAM DESCRIPTION AND PROGRESS

Project Title: Residential Thermostat Load Control Pilot Project

Program Description: This project provided 400 participating residential customers an Internet-ready programmable thermostat and the option of overriding FPL's control of their central air conditioning and heating appliances via telephone or the Internet.

Program Projections: Program accomplishments for the period January through September 2009 are expected to include completion of data gathering, analysis and filing results with the Commission on September 1, 2009.

Program Fiscal Expenditures: Program fiscal expenditures for the period January through December 2009 are expected to be an estimated/actual period total of \$130,582.

This project terminated August 2009 and there are no program fiscal expenditures anticipated for the period January through December 2010.

Program Progress Summary: This pilot was approved by the Florida Public Service Commission on August 14, 2007 to be effective from August 14, 2007 to August 13, 2009. The pilot was competed as scheduled on August 13, 2009. Final report to the Commission is expected on September 1, 2009. The project will be completed as scheduled and within the Commission-approved limit of expenditures.

Docket No. 090002-EG Exhibit No. _____ Florida Power & Light Co. (AS-1) Schedule C-5 Page 9 of 23

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Business On Call Program

Program Description: This program is designed to offer voluntary load control of central air conditioning to GS and GSD customers.

Program Projections: Program accomplishments for the period January through December 2009 are expected to increase program participation to achieve 91 MW.

Program accomplishments for the period January through December 2010 are expected to increase program participation to achieve 95MW.

Program Fiscal Expenditures: Program fiscal expenditures for the period January through December 2009 are expected to be an estimated/actual period total of \$3,725,825.

Program fiscal expenditures for the period January through December 2010 are expected to be \$3,932,489.

Program Progress Summary: Program to date through June 2009, total program participation is 90 MW.

Docket No. 090002-EG
Exhibit No. ____
Florida Power & Light Co.
(AS-1)
Schedule C-5
Page 10 of 23

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Cogeneration and Small Power Production

Program Description: A program intended to facilitate the installation of cogeneration and small power production facilities.

Program Projections: Program accomplishments for the period January through December 2009 are expected to include the receipt of 719 MW of firm capacity at time of system peak and 4,666 GWh of purchase power. Five firm and six as-available power producers are expected to be participating.

Program accomplishments for the period January through December 2010 are expected to include the receipt of 652 MW of firm capacity at time of system peak and 4,852 GWh of purchase power. Four firm and seven as-available power producers are expected to be participating.

Program Fiscal Expenditures: Program expenditures for the period January through December 2009 are expected to be an estimated/actual period total of \$441,868.

Program fiscal expenditures for the period January through December 2010 are expected to be \$569,699.

Program Progress Summary: Total MW under contract (facility size) is 719 MW of which 719 MW is committed capacity.

Docket No. 090002-EG Exhibit No. _____ Florida Power & Light Co. (AS-1) Schedule C-5 Page 11 of 23

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Business Efficient Lighting

Program Description: A program designed to encourage the installation of energy efficient lighting measures in business customers' facilities.

Program Projections: Program accomplishments for the period January through December 2009 are expected to include the reduction of 2,780 kW.

Program accomplishments for the period January through December 2010 are expected to include the reduction of 2,000 kW.

Program Fiscal Expenditures: Program fiscal expenditures for the period January through December 2009 are expected to be an estimated/actual period total of \$346,361.

Program fiscal expenditures for the period January through December 2010 are expected to be \$321,585.

Program Progress Summary: Program to date through June 2009, total reduction is 269,742 kW.

Docket No. 090002-EG
Exhibit No.____
Florida Power & Light Co.
(AS-1)
Schedule C-5
Page 12 of 23

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Commercial/Industrial Load Control

Program Description: A program designed to reduce coincident peak demand by controlling customer loads of 200 kW or greater during periods of extreme demand or capacity shortages. This program has been closed to new participants since March 19, 1996.

Program Projections: Program accomplishments for the period January through December 2009 are expected to result in program-to-date participation of 506 MW.

Program accomplishments for the period January through December 2010 are expected to result in program-to-date participation of 506 MW.

Program Fiscal Expenditures: Program fiscal expenditures for the period January through December 2009 are expected to be an estimated/actual period total of \$29,285,188.

Program fiscal expenditures for the period January through December 2010 are expected to be \$29,269,008.

Program Progress Summary: Program to date through June 2009, participation in this program totals 506 MW. This program is closed to new participants.

Docket No. 090002-EG
Exhibit No.___
Florida Power & Light Co.
(AS-1)
Schedule C-5
Page 13 of 23

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Commercial/Industrial Demand Reduction

Program Description: A program designed to reduce coincident peak demand by controlling customer loads of 200 kW or greater during periods of extreme demand or capacity shortages.

Program Projections: Program accomplishments for the period January through December 2009 are expected to increase program-to-date participation to 223 MW.

Program accomplishments for the period January through December 2010 are expected to increase program-to-date participation to 241 MW.

Program Fiscal Expenditures: Program fiscal expenditures for the period January through December 2009 are expected to be an estimated/actual period total of \$8,318,801.

Program fiscal expenditures for the period January through December 2010 are expected to be \$10,213,348.

Program Progress Summary: Program to date through June 2009, participation in this program totals 190 MW.

Docket No. 090002-EG Exhibit No.____ Florida Power & Light Co. (AS-1) Schedule C-5 Page 14 of 23

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Business Energy Evaluation

Program Description: This program is designed to provide evaluations of business customers' existing and proposed facilities and encourage energy efficiency by identifying DSM opportunities and providing recommendations to the customer.

Program Projections: Program accomplishments for the period January through December 2009 are expected to include 12,530 energy evaluations.

Program accomplishments for the period January through December 2010 are expected to include 13,081 energy evaluations.

Program Fiscal Expenditures: Program fiscal expenditures for the period January through December 2009 are expected to be an estimated/actual period total of \$3,603,731.

Program fiscal expenditures for the period January through December 2010 are expected to be \$5,945,521.

Program Progress Summary: Program to date through June 2009, 135,477 energy evaluations have been completed.

Docket No. 090002-EG
Exhibit No. ____
Florida Power & Light Co.
(AS-1)
Schedule C-5
Page 15 of 23

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Business Heating, Ventilating and Air Conditioning Program

Program Description: A program designed to reduce the current and future growth of coincident peak demand and energy consumption of business customers by increasing the use of high efficiency heating, ventilating and air conditioning (HVAC) systems.

Program Projections: Program accomplishments for the period January through December 2009 are expected to include the reduction of 11,978 kW.

Program accomplishments for the period January through December 2010 are expected to include the reduction of 12,800 kW.

Program Fiscal Expenditures: Program fiscal expenditures for the period January through December 2009 are expected to be an estimated/actual period total of \$6,832,127.

Program fiscal expenditures for the period January through December 2010 are expected to be \$6,587,993.

Program Progress Summary: Program to date through June 2009, total reduction is 321,555 kW.

Docket No. 090002-EG
Exhibit No. ____
Florida Power & Light Co.
(AS-1)
Schedule C-5
Page 16 of 23

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Business Custom Incentive Program

Program Description: A program designed to assist FPL's business customers to achieve electric demand and energy savings that is cost-effective to all FPL customers. FPL will provide incentives to qualifying commercial and industrial customers who purchase, install and successfully operate cost-effective energy efficiency measures not covered by other FPL programs.

Program Projections: Program accomplishments for the period January through December 2009 are expected to include the reduction of 2,430 kW and the screening of several projects.

Program accomplishments for the period January through December 2010 are expected to include the reduction of 2,900 kW and continued screening of new projects.

Program Fiscal Expenditures: Program fiscal expenditures for the period January through December 2009 are expected to be an estimated/actual period total of \$697,453.

Program fiscal expenditures for the period January through December 2010 are expected to be \$1,359,088.

Program Progress Summary: Program to date through June 2009, total reduction is 32,717 kW.

Docket No. 090002-EG
Exhibit No. _____
Florida Power & Light Co.
(AS-1)
Schedule C-5
Page 17 of 23

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Business Building Envelope Program

Program Description: A program designed to encourage eligible business customers to increase the efficiency of the qualifying portions of their building's envelope, which will reduce HVAC energy consumption and demand.

Program Projections: Program accomplishments for the period January through December 2009 are expected to include the reduction of 11,401 kW.

Program accomplishments for the period January through December 2010 are expected to include the reduction of 4,850 kW.

Program Fiscal Expenditures: Program fiscal expenditures for the period January through December 2009 are expected to be an estimated/actual period total of \$4,651,757.

Program fiscal expenditures for the period January through December 2010 are expected to be \$3,282,911.

Program Progress Summary: Program to date through June 2009, total reduction is 75,271 kW.

Docket No. 090002-EG
Exhibit No. ____
Florida Power & Light Co.
(AS-1)
Schedule C-5
Page 18 of 23

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Business Water Heating

Program Description: A program designed to encourage eligible business customers to install qualifying Heat Recovery Units (HRU) or Heat Pump Water Heater (HPWH) equipment.

Program Projections: Program accomplishments for the period January through December 2009 are expected to include the reduction of 107 kW.

Program accomplishments for the period January through December 2010 are expected to include the reduction of 100 kW.

Program Fiscal Expenditures: Program fiscal expenditures for the period January through December 2009 are expected to be an estimated/actual period total of \$70,605.

Program fiscal expenditures for the period January through December 2010 are expected to be \$65,114.

Program Progress Summary: Program to date through June 2009, total reduction is 172 kW.

Docket No. 090002-EG
Exhibit No. ____
Florida Power & Light Co.
(AS-1)
Schedule C-5
Page 19 of 23

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Business Refrigeration Program

Program Description: A program designed to encourage eligible business customers to install energy-saving equipment to reduce or eliminate the use of electric heating elements needed to prevent condensation on display case doors and to defrost freezer doors.

Program Projections: Program accomplishments for the period January through December 2009 are expected to include the reduction of 111 kW.

Program accomplishments for the period January through December 2010 are expected to include the reduction of 100 kW.

Program Fiscal Expenditures: Program fiscal expenditures for the period January through December 2009 are expected to be an estimated/actual period total of \$66,730.

Program fiscal expenditures for the period January through December 2010 are expected to be \$22,734.

Program Progress Summary: Program to date through June 2009, total reduction is 534 kW.

Docket No. 090002-EG
Exhibit No. ____
Florida Power & Light Co.
(AS-1)
Schedule C-5
Page 20 of 23

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Conservation Research & Development Program

Program Description: A program designed to evaluate emerging conservation technologies to determine which are worthy of pursuing for program development and approval.

Program Projections: Program accomplishments for the period January through December 2009 and January through December 2010 are expected to include the continuation of technology assessment of products/concepts for potential DSM opportunities. See Supplement on Pages 21 and 22 of 23 for descriptions.

Program Fiscal Expenditures: Program fiscal expenditures for the period January through December 2009 are expected to be an estimated/actual period total of \$603,104.

Program fiscal expenditures for the period January through December 2010 are expected to be \$536,578.

Program Progress Summary: The attached listing details FPL's activities during this period.

Docket No. 090002-EG
Exhibit No. ____
Florida Power & Light Co.
(AS-1)
Schedule C-5
Page 21 of 23

Supplement to Conservation Research & Development (CRD) Activities

Technology Assessment

Description

Two-story Home Study

This is a monitored field research project to examine two-story homes for infiltration of outside air in unsealed or uninsulated spaces between floors. The growth in popularity in Florida of two-story homes and more complex architectural designs has created more opportunities for outside air to enter the space between floors from garages or multi-level roof overhangs. A sub sample of the homes will have repairs made to seal these unconditioned spaces so the savings in cooling costs can be measured. FPL is co-funding this project with the U.S. Department of Energy to leverage research dollars.

Super High Efficiency A/C Study

This is a monitored research project in a controlled test facility to measure performance of the new Nordyne ultra-efficient, variable-capacity A/C in Florida climate conditions. Sold under national brands including Westinghouse, Maytag, and Frigidaire, the Nordyne units have seasonal energy efficiency ratios (SEER) of 22.0-24.5. Since both the air handler fan and the compressor are variable speed, it is expected the system will be running with cold air flowing in the duct system 70% of the time. Studying the effect of such long run time on duct losses will be particularly emphasized. Peak hour demand reduction and annual energy savings will be calculated for the utility service area. FPL is co-funding this project with the U.S. Department of Energy to make the most of research dollars.

AirTap Residential Heat Pump Water Heater

This is a lab test and computer modeling project to estimate the peak hour demand reduction and annual energy savings of a promising new heat pump water heater for residential and small commercial applications. The new, simpler design lowers the purchase cost and is expected to substantially improve reliability. Testing of the 7,000 Btu/h and 11,000 Btu/h models began in Fall 2008, and analysis results are expected in December 2009.

Docket No. 090002-EG
Exhibit No. _____
Florida Power & Light Co.
(AS-1)
Schedule C-5
Page 22 of 23

Supplement to Conservation Research & Development (CRD) Activities

Technology Assessment

Description

Efficient Pool Pumps

This is a field test of three different types of energy efficient pool pumps. With new State legislation requiring two-speed motors for pumps of 1 horsepower and higher beginning July 2011, it is important to accurately estimate the demand and energy impacts of pool pump options. The study will test two-speed, variable-speed, and solar-powered pool pumps. Test site installations began in late 2008, and analysis results are expected in December 2009.

Hotel/motel Air Conditioner
Occupancy Controls

This is a field test at a 58 room hotel in Sebastian, Florida of the Telkonet A/C occupancy controls. Actual savings data will be collected for 10 months in a side-by-side test in order to model peak demand reduction and annual energy savings in the climate of FPL territory. Installation and data collection began in December 2008, and analysis results are expected in December 2009.

End Use Technology Research EPRI Collaborative

This is a collaborative research project which explores the latest energy efficiency measures which have high potential for residential and commercial markets. FPL is one of several partners selecting the projects, providing input, and reviewing results. Findings will continue through mid-2010.

Residential A/C Coil Cleaning

This is a monitored field test of the demand and energy savings from professionally cleaning indoor or outdoor air conditioning coils. A sample of 40 homes is being monitored before and after the coil maintenance by an A/C contractor. Half the homes will have the outdoor coil cleaned, and the other half will have the indoor coil cleaned in order to determine savings for each efficiency measure. The coil maintenance was performed during summer 2009, and analysis results are expected in February 2010.

Skylight Research Study

This project involves monitoring two modern skylight products in a test facility in order to measure total demand reduction and energy savings under Florida solar conditions. Savings from both reduced lighting and air conditioning loads will be estimated. Monitoring began in summer 2009, and analysis results are expected in December 2010.

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Common Expenses

Program Description: Expenses common to all programs.

Program Projections: N/A

Program Fiscal Expenditures: Program fiscal expenditures for the period January through December 2009 are expected to be an estimated/actual period total of \$15,666,643.

Program fiscal expenditures for the period January through December 2010 are expected to be \$17,396,620.

Program Progress Summary: N/A