AUSLEY & MCMULLEN

ATTORNEYS AND COUNSELORS AT LAW

227 SOUTH CALHOUN STREET
P.O. BOX 391 (ZIP 32302)
TALLAHASSEE, FLORIDA 32301
(850) 224-9115 FAX (850) 222-7560

May 1, 2006

HAND DELIVERED

Ms. Blanca S. Bayo, Director Division of Commission Clerk and Administrative Services Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850

Re:

Conservation Cost Recovery Clause

FPSC Docket No. 060002-EG

Dear Ms. Bayo:

Enclosed for filing in the above docket are the original and fifteen (15) copies of Tampa Electric Company's Exhibit (HTB-1) entitled Schedules Supporting Conservation Cost Recovery Factor, Actual, for the period January 2005 – December 2005.

Please acknowledge receipt and filing of the above by stamping the duplicate copy of this letter and returning same to this writer.

Thank you for your assistance in connection with this matter.

Sincerely,

James D. Beasley

JDB/pp Enclosures

cc:

All Parties of Record (w/enc.)

DOCUMENT NUMBER-DATE

03813 MAY-18

FPSC-COMMISSION CLERK

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true and correct copy of the foregoing Schedules Supporting Conservation Cost Recovery Factor, filed on behalf of Tampa Electric Company, has been furnished by U. S. Mail or hand delivery (*) on this _____ day of May 2006 to the following:

Ms. Katherine E. Fleming* Senior Attorney Office of General Counsel Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0850

Mr. Jeffrey A. Stone Mr. Russell A. Badders Beggs & Lane Post Office Box 12950 Pensacola, FL 32591-2950

Mr. William G. Walker, III Vice President Florida Power & Light Company 215 South Monroe Street, Suite 810 Tallahassee, FL 32301-1859

Mr. R. Wade Litchfield Ms. Natalie F. Smith Florida Power & Light Company 700 Universe Boulevard Juno Beach, FL 33408-0420

Mr. Timothy J. Perry McWhirter, Reeves & Davidson, P.A. 117 S. Gadsden Street Tallahassee, FL 32301

Mr. John W. McWhirter, Jr. McWhirter, Reeves & Davidson, P.A. 400 North Tampa Street, Suite 2450 Tampa, FL 33601-5126

Mr. Paul Lewis, Jr. 106 East College Avenue Suite 800 Tallahassee, FL 32301 Mr. John T. Burnett Associate General Counsel Progress Energy Service Co., LLC Post Office Box 14042 St. Petersburg, FL 33733-4042

Ms. Susan D. Ritenour Secretary and Treasurer Gulf Power Company One Energy Place Pensacola, FL 32520-0780

Ms. Patricia A. Christensen Associate Public Counsel Office of Public Counsel 111 West Madison Street, Room 812 Tallahassee, FL 32399-1400

Mr. Norman H. Horton, Jr. Messer, Caparello & Self Post Office Box 1876 Tallahassee, FL 32302

Ms. Cheryl Martin Florida Public Utilities Company P.O. Box 3395 West Palm Beach, FL 33402-3395

ATTORNEY

Docket No. 060002-EG Final ECCR True-up Exhibit HTB-1 Filed: 05/01/06

TAMPA ELECTRIC COMPANY SCHEDULES SUPPORTING CONSERVATION COST RECOVERY FACTOR ACTUAL

January 2005 - December 2005

DOCUMENT NUMBER-DATE
03813 MAY-18
FPSC-COMMISSION CLERK

CONSERVATION COST RECOVERY

INDEX

SCHEDULE	TITLE	PAGE	
CT-1	Adjusted Net True-up		1
CT-2	Program Costs - Actual vs. Projected		2
CT-3	Summary of Expenses and Calculation of True-up and Interest Provision		6
CT-4	Schedule of Capital Investments, Depreciation and Return		9
CT-5	Reconciliation and Explanation of Difference between Filing and FPSC Audit		11
CT-6	Program Description & Progress		12

CT-1 Page 1 of 1

TAMPA ELECTRIC COMPANY Energy Conservation Adjusted Net True-up For Months January 2005 through December 2005

End of Period True-up

Principal \$2,539,593

Interest \$75,001

Total \$2,614,594

Less: Projected True-up

(Last Projected Conservation Hearing)

Principal \$2,495,378

Interest \$74,374

Total \$2,569,752

Adjusted Net True-up \$44,842

CT-2 Page 1of 4

TAMPA ELECTRIC COMPANY Analysis of Energy Conservation Program Costs Actual vs. Projected For Months January 2005 through December 2005

Description		Actual	Projected	Difference
1 Capital Investme	nt	\$1,679,396	\$1,679,916	(\$520)
2 Payroll		\$2,248,794	\$2,342,174	(\$93,380)
3 Materials and Su	pplies	\$220,629	\$242,274	(\$21,645)
4 Outside Services	•	\$823,363	\$759,604	\$63,759
5 Advertising		\$645,106	\$599,447	\$45,659
6 Incentives		\$9,827,103	\$9,915,022	(\$87,919)
7 Vehicles		\$114,768	\$107,561	\$7,207
8 Other		\$120,171	\$123,690	(\$3,519)
9	Subtotal	\$15,679,330	\$15,769,688	(\$90,358)
10 Less: Program F	Revenues	(\$95,604)	(\$96,399)	\$795
11	Total Program Costs	\$15,583,726	\$15,673,289	(\$89,563)
12 Adjustments		\$0	\$0	\$0
13 Beginning of Per	iod True-up Overrecoverv	(\$2,405,000)	(\$2,405,000)	\$0
14 Amounts include		\$0	\$0	\$0
15 Conservation Ad	justment Revenues	(\$15,718,319)	(\$15,763,667)	\$45,348
16 True-up Before I	nterest	\$2,539,593	\$2,495,378	\$44,215
17 Interest Provision	า	\$75,001	\$74,374	\$627
18 End of Period Tr	ue-up	\$2,614,594	\$2,569,752	\$44,842

TAMPA ELECTRIC COMPANY Actual Conservation Program Costs per Program Actuals for Months January 2005 through December 2005

Program Name	Capital Investment	Payroll & Benefits	Materials & Supplies	Outside Services	Advertising	Incentives	Vehicles	Other	Program Revenues	Total
1 Heating and Cooling	0	72,620	0	31,636	27,353	473,700	344	3,098	o	608,751
2 Prime Time	1,676,901	420,237	7,134	116,105	0	7,944,559	31,979	32,215	0	10,229,130
3 Energy Audits	0	850,257	1,774	64,354	448,973	0	57,480	35,518	(3,793)	1,454,564
4 Cogeneration	. 0	61,089	0	0	. 0	0	1,739	659	0	63,487
5 Ceiling Insulation	0	121,726	81	5,508	9,585	171,800	5,782	1,464	0	315,946
6 Commercial Load Management	2,495	3,312	0	0	0	6,908	424	0	0	13,139
7 Commerical Indoor Lighting	0	6,076	0	. 0	9,088	74,991	334	0	0	90,489
8 Standby Generator	0	11,368	77	0	0	541,416	1,086	0	0	553,947
9 Conservation Value	0	2,597	0	0	0	59,823	12	0	o	62,432
10 Duct Repair	0	156,626	1,075	10,658	144,438	532,740	11,231	10,019	0	866,787
11 Renewable Energy Initiative	0	25,671	53	25,895	1,445	0	238	10,560	(91,811)	(27,949)
12 Industrial Load Management	0	0	0	0	0	0	0	0	0	0
13 DSM R&D	0	0	0	2,224	0	. 0	7	0	0	2,231
14 Common Expenses	0	180,594	0	0	0	0	57	0	0	180,651
·		-					42		0	26,443
15 Commercial Cooling	0	3,211	0	0	4,224	18,966		0	U	-
16 Energy Plus Homes	0	1,573	0	0	0	2,200	46	0	. 0	3,819
17 Price Responsive Load Management	0	331,837	210,435	566,983	0	0	3,967	26,638	0	1,139,860
18 Total All Programs	1,679,396	2,248,794	220,629	823,363	645,106	9,827,103	114,768	120,171	(95,604)	15,583,727

TAMPA ELECTRIC COMPANY Conservation Program Costs per Program Variance - Actual vs. Projected For Months January 2005 through December 2005

Program Name	Capital Investment	Payroll & Benefits	Materials & Supplies	Outside Services	Advertising	Incentives	Vehicles	Other	Program Revenues	Total
1 Heating and Cooling	0	(11,314)	(1,080)	2,879	(240)	(99,950)	229	70	0	(109,406)
2 Prime Time	(520)	(60,189)	(19,053)	3,672	0	108,668	(1,824)	(2,932)	0	27,822
3 Energy Audits	0	24,346	(2,136)	21,646	43,998	0	9,210	(144)	(820)	97,740
4 Cogeneration	0	(25,236)	o	0	0	0	217	158	0	(24,861)
5 Ceiling Insulation	0	(8,826)	(1,032)	(1,256)	(509)	(400)	1,222	(1)	0	(10,802)
6 Commercial Load Management	0	(607)	0	0	0	(1,340)	137	0	0	(1,810)
7 Commerical Indoor Lighting	0	(3,268)	0	0	5,607	35,995	(154)	0	0	38,180
8 Standby Generator	0	(236)	(87)	0	0	(39,102)	114	0	0	(39,311)
9 Conservation Value	0	(222)	0	0	0	(42,000)	(15)	0	0	(42,237)
10 Duct Repair	0	(27,093)	(1,393)	627	(7,654)	(60,910)	814	536	0	(95,073)
11 Renewable Energy Initiative	0	1,256	o	(34,570)	1,445	0	14	(1,175)	1,615	(34,645)
12 Industrial Load Management	0	0	0	0	0	. 0	0	0	0	0
13 DSM R&D	0	0	0	0	0	0	0	0	0	0
14 Common Expenses	0	(498)	0	0	0	0	(30)	0	0	(528)
15 Commercial Cooling	0	(770)	0	(205)	3,012	11,420	(14)	0	0	13,443
16 Energy Plus Homes	0	(338)	0	0	0	(300)	46	0	0	(592)
17 Price Responsive Load Management	<u>0</u>	<u>19,615</u>	<u>3,136</u>	70,966	<u>0</u>	<u>0</u>	(2,759)	<u>(31)</u>	<u>o</u>	<u>o</u>
Total All Programs	(520)	(93,380)	(21,645)	63,759	45,659	(87,919)	7,207	(3,519)	795	(89,563)

CT-2 Page 4 of 4

TAMPA ELECTRIC COMPANY Description for Accounts For Months January 2005 through December 2005

18251	RESIDENTIAL LOAD MANAGEMENT	90878	DEFERRED CONSERVATION INTEREST
18252	COMMERCIAL-INDUSTRIAL LOAD MGT	90879	AMORT DEFERRED CONSERVATION EXPENSE
45608	OTHER ELEC REV ENERGY ANALYSIS	90885	DSM R&D LANDFILL GAS MICROTURBINE
45609	OTHER REVENUE COMM & IND AUDIT	90886	DSM R&D DAIS ANALYTIC MER SYST
45612	OTHER REVENUE-BERS-BLDG ENERGY EFF	90887	DSM R&D SOLAR PHOTOVOLTAICS
90849	COMMON RECOVERABLE CONS COSTS	90890	DSM COMMERCIAL R&D
90850	HEATING & COOLING PROGRAM	90891	DSM COMMERCIAL COOLING
90851	PRIME TIME EXPENSES	90892	ENERGY PLUS HOMES
90852	RESIDENTIAL CUSTOMER ASSISTED AUDIT	90893	PRICE RESPONSIVE LOAD MGMT R&D
90854	COMPREHENSIVE HOME SURVEY	90950	HEATING & COOLING PROG ADVERTISING
90855	FREE HOME ENERGY CHECK	90951	PRIME TIME ADVERTISING
90856	COMPREHENSIVE C/I AUDIT	90952	RESIDENTIAL CUSTOMER ASSISTED - ADVERTISING
90857	FREE C/I AUDIT	90954	COMPREHENSIVE HOME SURVEY ADVERTISING
90860	RESIDENTIAL BERS AUDIT	90955	FREE HOME ENERGY CHECK ADVERTISING
90861	COGENERATION	90957	FREE C/I AUDIT ADVERTISING
90865	INDUSTRIAL LOAD MANAGEMENT	90965	INDUSTRIAL LOAD MANAGMENT ADVERTISING
90866	CEILING INSULATION	90966	CEILING INSULATION ADVERTISING
90867	COMMERCIAL LOAD MGMT	90967	C&I LOAD MANAGEMENT ADVERTISING
90868	COMMERCIAL INDOOR LIGHTING PROGRAM	90968	COMMERCIAL INDOOR LIGHTING PROGRAM ADVERTISING
90869	STANDBY GENERATOR PROGRAM	90969	STANDBY GENERATOR PROGRAM ADVERTISING
90870	CONSERVATION VALUE PROGRAM	90970	CONSERVATION VALUE PROGRAM ADVERTISING
90871	RESIDENTIAL DUCT EFFICIENCY	90971	RESIDENTIAL DUCT EFFICIENCY ADVERTISING
90872	RENEWABLE ENERGY INITIATIVE	90972	RENEWABLE ENERGY INITIATIVE ADVERTISING
90877	DEFERRED CONSERVATION EXPENSE	90991	COMMERCIAL COOLING ADVERTISING
		90992	ENERGY PLUS HOMES ADVERTISING

TAMPA ELECTRIC COMPANY Energy Conservation Adjustment Summary of Expenses by Program by Month Actual for Months January 2005 through December 2005

Program Name	January	February	March	April	May	June	July	August	September	October	November	December	Total
1 Heating and Cooling	40,801	52,200	52,354	54,678	77,364	75,618	93,580	43,039	35,454	34,491	26,294	22,878	608,751
2 Prime Time	1,033,392	1,025,537	1,008,654	808,279	775,861	779,028	795,204	780,853	779,333	730,410	861,145	851,434	10,229,130
3 Energy Audits	23,002	111,010	104,319	108,613	134,715	76,975	113,071	132,572	136,938	104,806	114,585	293,958	1,454,564
4 Cogeneration	11,999	9,951	4,821	4,115	3,490	8,368	3,692	2,638	5,771	3,161	2,502	3,011	63,519
5 Ceiling Insulation	22,159	25,926	36,806	26,311	27,167	17,569	22,541	37,497	30,836	23,831	22,757	22,546	315,946
6 Commercial Load Management	1,084	2,291	1,029	1,040	1,601	1,253	1,307	1,188	1,135	717	257	237	13,139
7 Commerical Indoor Lighting	(850)	2,565	6,713	1,431	706	291	9,722	1,567	17,059	57,144	(13,076)	7,217	90,489
8 Standby Generation	48,471	49,430	52,999	41,976	45,148	45,063	47,661	42,183	47,952	25,481	63,837	43,714	553,915
9 Conservation Value	88	244	460	2,185	57,999	166	83	103	320	244	244	296	62,432
10 Duct Repair	61,210	92,226	75,001	70,075	74,842	49,847	72,625	75,706	54,655	45,992	61,341	133,267	866,787
11 Renewable Energy Initiative	4,378	1,625	21,276	5,607	4,923	2,401	931	(64,751)	1,289	(4,747)	(1,187)	306	(27,949)
12 Industrial Load Management	0	o	0	48	(48)	0	0	0	0	0	0	0	0
13 DSM R&D	0	0	0	7	0	0	2,224	0	0	0	0	0	2,231
14 Common Expenses	11,690	15,415	21,172	15,513	14,225	11,758	12,153	15,063	23,839	13,915	13,333	12,575	180,651
15 Commercial Cooling	1,432	1,102	2,782	323	365	96	771	3,029	3,317	280	10,104	2,842	26,443
16 Energy Plus Homes	88	109	1,046	822	119	91	0	83	161	709	301	290	3,819
17 Price Responsive Load Management	3,127	15,649	51,674	127,494	148,280	127,087	185,884	172,271	85,112	69,991	96,027	57,264	1,139,860
18 Total	1,262,071	1,405,280	1,441,106	1,268,517	1,366,757	1,195,611	1,361,449	1,243,041	1,223,171	1,106,425	1,258,464	1,451,835	15,583,727
19 Less: Amount Included in Base Rates	0	0	0	0	0	0	0	0	0	0	0	0	0
20 Recoverable Conservation Expenses	1,262,071	1,405,280	1,441,106	1,268,517	1,366,757	1,195,611	1,361,449	1,243,041	1,223,171	1,106,425	1,258,464	1,451,835	15,583,727

TAMPA ELECTRIC COMPANY Energy Conservation Adjustment Calculation of True-up and Interest Provision For Months January 2005 through December 2005

Description	January	February	March	April	May	June	July	August	September	October	November	December	Total
1 Residential Conservation Audit Fees (A)	o	0	0	0	0	0	0	0	0	0	0	0	0
2 Conservation Adjustment Revenues *	1,205,510	1,098,159	1,054,098	1,116,100	1,147,994	1,509,067	1,567,779	1,624,317	1,632,446	1,406,267	1,180,490	1,176,092	15,718,319
3 Total Revenues	1,205,510	1,098,159	1,054,098	1,116,100	1,147,994	1,509,067	1,567,779	1,624,317	1,632,446	1,406,267	1,180,490	1,176,092	15,718,319
4 Prior Period True-up	200,417	200,417	200,417	200,417	200,417	200,417	200,417	200,417	200,417	200,417	200,417	200,413	2,405,000
5 Conservation Revenue Applicable to Period	1,405,927	1,298,576	1,254,515	1,316,517	1,348,411	1,709,484	1,768,196	1,824,734	1,832,863	1,606,684	1,380,907	1,376,505	18,123,319
6 Conservation Expenses 7 True-up This Period (Line 5 - Line 6)	1,262,071 143,856	1,405,280 (106,704)	1,441,106 (186,591)	1,268,517 48,000	1,366,757 (18,346)	1,195,611 513,873	<u>1,361,449</u> 406,747	1,243,041 581,693	1,223,171 609,692	1,106,425 500,259	1,258,464 122,443	<u>1,451,835</u> (75,330)	15,583,727 2,539,592
8 Interest Provision This Period	4,801	4,729	4,198	3,820	3,553	5,487	4,816	7,261	7,525	9,094	9,980	9,737	75,001
9 True-up & Interest Provision Beginning of Period	2,405,000	2,353,240	2,050,848	1,668,038	1,519,441	1,304,231	1,623,174	1,834,320	2,222,857	2,639,657	2,948,593	2,880,599	2,405,000
10 Prior Period True-up Collected (Refunded)	(200,417)	(200,417)	(200,417)	(200,417)	(200,417)	(200,417)	(200,417)	(200,417)	(200,417)	(200,417)	(200,417)	(200,413)	(2,405,000)
11 End of Period Total Net True-up	2,353,240	2,050,848	1,668,038	1,519,441	1,304,231	1,623,174	1,834,320	2,222,857	2,639,657	2,948,593	2,880,599	2,614,593	2,614,593

^{*} Net of Revenue Taxes

⁽A) Included in Line 6

TAMPA ELECTRIC COMPANY Energy Conservation Adjustment Calculation of True-up and Interest Provision For Months January 2005 through December 2005

Interest Provision	January	February	March	April	May	June	July	August	September	October	November	December	Total
1 Beginning True-up Amount	2,405,000	2,353,240	2,050,848	1,668,038	1,519,441	1,304,231	1,623,174	1,834,320	2,222,857	2,639,657	2,948,593	2,880,599	
2 Ending True-up Amount Before Interest	2,348,439	2,046,119	1,663,840	1,515,621	1,300,678	1,617,687	1,829,504	2,215,596	2,632,132	2,939,499	2,870,619	2,604,856	
3 Total Beginning & Ending True-up	4,753,439	4,399,359	3,714,688	3,183,659	2,820,119	2,921,918	3,452,678	4,049,916	4,854,989	5,579,156	5,819,212	5,485,455	
4 Average True-up Amount (50% of Line 3)	2,376,720	2,199,680	1,857,344	1,591,830	1,410,060	1,460,959	1,726,339	2,024,958	2,427,495	2,789,578	2,909,606	2,742,728	
5 Interest Rate - First Day of Month	2.340%	2.500%	2.650%	2.780%	2.980%	3.060%	3.270%	3.430%	3.640%	3.790%	4.030%	4.210%	
6 Interest Rate - First Day of Next Month	2.500%	2.650%	2.780%	2.980%	3.060%	3.270%	3.430%	3.640%	3.790%	4.030%	4.210%	4.300%	
7 Total (Line 5 + Line 6)	4.840%	5.150%	5.430%	5.760%	6.040%	6.330%	6.700%	7.070%	7.430%	7.820%	8.240%	8.510%	
8 Average Interest Rate (50% of Line 7)	2.420%	2.575%	2.715%	2.880%	3.020%	3.165%	3.350%	3.535%	3.715%	3.910%	4.120%	4.255%	
9 Monthly Average Interest Rate (Line 8/12)	0.202%	0.215%	0.226%	0.240%	0.252%	0.264%	0.279%	0.295%	0.310%	0.326%	0.343%	0.355%	
10 Interest Provision (Line 4 x Line 9)	\$4,801	\$4,729	\$4,198	\$3,820	\$3,553	\$5,487	\$4,816	\$7,261	\$7,525	\$9,094	\$9,980	\$9,737	\$75,001

. .

TAMPA ELECTRIC COMPANY Schedule of Capital Investment, Depreciation and Return For Months January 2005 through December 2005

PRIME TIME

Description	Beginning of Period	<u>January</u>	<u>February</u>	March	<u>April</u>	May	June	July	August	September	October	November	December	Total
1 Investment		50,333	7,602	1,135	203	386	0	208	0	181	102	85	0	60,235
2 Retirements		149,177	164,262	205,413	141,212	127,553	187,265	98,499	158,965	104,710	163,739	94,538	135,830	1,731,163
3 Depreciation Base		7,486,276	7,329,616	7,125,338	6,984,329	6,857,162	6,669,897	6,571,606	6,412,641	6,308,112	6,144,475	6,050,022	5,914,192	
4 Depreciation Expense	_	125,595	123,466	120,458	117,581	115,346	112,725	110,346	108,202	106,006	103,772	101,621	99,702	1,344,820
5 Cumulative Investment	7,585,120	7,486,276	7,329,616	7,125,338	6,984,329	6,857,162	6,669,897	6,571,606	6,412,641	6,308,112	6,144,475	6,050,022	5,914,192	5,914,192
6 Less: Accumulated Depreciation	4,083,850	4,060,268	4,019,472	3,934,517	3,910,886	3,898,679	3,824,139	3,835,986	3,785,223	3,786,519	3,726,552	3,733,635	3,697,507	3,697,507
7 Net Investment	3,501,270	3,426,008	3,310,144	3,190,821	3,073,443	2,958,483	2,845,758	2,735,620	2,627,418	2,521,593	2,417,923	2,316,387	2,216,685	2,216,685
8 Average Investment		3,463,639	3,368,076	3,250,483	3,132,132	3,015,963	2,902,121	2,790,689	2,681,519	2,574,506	2,469,758	2,367,155	2,266,536	
9 Return on Average Investment		20,609	20,040	19,340	18,636	17,945	17,268	16,605	15,955	15,318	14,695	14,085	13,486	203,982
10 Return Requirements		33,551	32,625	31,486	30,339	29,214	28,112	27,033	25,975	24,938	23,923	22,930	21,955	332,081
11 Total Depreciation and Return		159,146	156,091	151,944	147,920	144,560	140,837	137,379	134,177	130,944	127,695	124,551	121,657	1,676,901

Note: Depreciation expense is calculated using a useful life of 60 months.

Return on Average Investment is calculated using a monthly rate of 0.59500%.

Return Requirements are calculated using an income tax multiplier of 1.6280016.

TAMPA ELECTRIC COMPANY Schedule of Capital Investment, Depreciation and Return For Months January 2005 through December 2005

COMMERCIAL LOAD MANAGEMENT

Description	Beginning of Period	January	February	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	August	September	October	November	December	<u>Total</u>
1 Investment		0	o	0	324	o	0	0	0	О	0	0	0	324
2 Retirements		0	0	o	0	0	. 0	0	0	0	0	0	· o	0
3 Depreciation Base		8,136	8,136	8,136	8,460	8,460	8,460	8,460	8,460	8,460	8,460	8,460	8,460	
4 Depreciation Expense		136_	136	136	138	141	141	141	141	141	141	141	141	1,674
5 Cumulative Investment	8,136	8,136	8,136	8,136	8,460	8,460	8,460	8,460	8,460	8,460	8,460	8,460	8,460	8,460
6 Less: Accumulated Depreciation	476	612	748	884	1,022	1,163	1,304	1,445	1,586	1,727	1,868	2,009	2,150	2,150
7 Net Investment	7,660	7,524	7,388	7,252	7,438	7,297	7,156	7,015	6,87 <u>4</u>	6,733	6,592	6,451	6,310	6,310
8 Average Investment		7,592	7,456	7,320	7,345	7,368	7,227	7,086	6,945	6,804	6,663	6,522	6,381	
9 Return on Average Investment		45	44	44	44	44	43	42	41	40	40	39	38	504
10 Return Requirements		<u>73</u>	<u>72</u>	<u>72</u>	<u>72</u>	<u>72</u>	<u>70</u>	<u>68</u>	<u>67</u>	<u>65</u>	<u>65</u>	<u>63</u>	<u>62</u>	<u>821</u>
11 Total Depreciation and Return	_	209	208	208	210	213	211	209	208	206	206	204	203	2,495

Note: Depreciation expense is calculated using a useful life of 60 months.

Return on Average Investment is calculated using a monthly rate of 0.59500%.

Return Requirements are calculated using an income tax multiplier of 1.6280016.

Docket No. 060002-EG
Final ECCR 2005 True-up
Exhibit HTB-1, Schedule CT-5, Page 1 OF 1

CT-5 Page 1 of 1

TAMPA ELECTRIC COMPANY
Reconciliation and Explanation of
Difference Between Filing and FPSC Audit
For Months January 2005 through December 2005

The audit has not been completed as of the date of this filing.

Docket No. 060002-EG Final ECCR 2005 True-up Exhibit HTB-1, Schedule CT-6, Page 1 of 21

Program Description and Progress

Program Title:

Heating and Cooling Program

Program Description:

This is a residential conservation program designed to

reduce weather-sensitive peaks by providing

incentives for the installation of high efficiency heating and air conditioning equipment at existing residences.

Program Accomplishments:

January 1, 2005 to December 31, 2005

In this reporting period 3,012 units were installed.

Program Fiscal Expenditures:

January 1, 2005 to December 31, 2005

Actual expenses were \$608,751.

Program Progress Summary:

Through this reporting period 159,069 approved units

have been installed.

Docket No. 060002-EG Final ECCR 2005 True-up Exhibit HTB-1, Schedule CT-6, Page 2 of 21

Program Description and Progress

Program Title:

Prime Time

Program Description:

This is a residential load management program designed to directly control the larger loads in customers' homes such as air conditioning, water heating, electric space heating and pool pumps. Participating customers receive monthly credits on their electric bills. Per Commission Order No. PSC-05-0181-PAA-EG issued February 16, 2005, this program is closed to new participants.

Program Accomplishments:

January 1, 2005 to December 31, 2005

There were 8,623 net customers that discontinued

participation during this reporting period.

Program Fiscal Expenditures:

<u>January 1, 2005</u> to <u>December 31, 2005</u>

Actual expenses were \$10,229,130.

Program Progress Summary:

Through this reporting period there are 62,510

participating customers.

Docket No. 060002-EG Final ECCR 2005 True-up

Exhibit HTB-1, Schedule CT-6, Page 3 of 21

Program Description and Progress

Program Title:

Energy Audits

Program Description:

These are on-site audits and customer assisted online surveys of residential, commercial and industrial premises that instruct customers on how to use conservation measures and practices to reduce their

energy usage.

Program Accomplishments:

January 1, 2005 to December 31, 2005

Number of audits completed: Residential on-site - 7,349

Residential customer assisted - 2,006

Commercial on-site - 493

Program Fiscal Expenditures:

January 1, 2005 to December 31, 2005 Actual expenses were \$1,454,564.

Program Progress Summary:

Through this reporting period 247,710 on-site audits have been performed. Additionally, the company has processed 109,059 residential and commercial

customer assisted audits.

Docket No. 060002-EG Final ECCR 2005 True-up

Exhibit HTB-1, Schedule CT-6, Page 4 of 21

Program Description and Progress

Program Title:

Cogeneration

Program Description:

This program encourages the development of costeffective commercial and industrial cogeneration facilities through the evaluation and administration of standard offers and the negotiation of contracts for the purchase of firm capacity and energy.

Program Accomplishments:

January 1, 2005 to December 31, 2005
The company continued communication and interaction with all present and potential customers.

Tampa Electric completed the development and publication of the 20-Year Cogeneration Forecast, reviewed proposed cogeneration opportunities for cost-effectiveness and answered data requests from existing cogenerators. The company also attended meetings as scheduled with cogeneration customer personnel at selected facilities. In addition, the company has been negotiating with the City of Tampa

for an additional 3.5 MW of QF capacity.

Program Fiscal Expenditures:

January 1, 2005 to December 31, 2005 Actual expenses were \$63,487.

Program Progress Summary:

The total maximum generation by electrically interconnected cogeneration during 2005 was 492 MW and 3,058 GWH.

The company continues interaction with current and potential cogeneration developers regarding on-going and future cogeneration activities. Currently there are 12 Qualifying Facilities with generation on-line in Tampa Electric's service area.

Docket No. 060002-EG Final ECCR 2005 True-up Exhibit HTB-1, Schedule CT-6, Page 5 of 21

Program Description and Progress

Program Title:

Ceiling Insulation

Program Description:

This is a residential conservation program designed to

reduce weather-sensitive peaks by providing

incentives to encourage the installation of efficient

levels of ceiling insulation.

Program Accomplishments:

<u>January 1, 2005</u> to <u>December 31, 2005</u>

In this reporting period 1,718 incentives were paid.

Program Fiscal Expenditures:

January 1, 2005 to December 31, 2005

Actual expenses were \$315,946.

Program Progress Summary:

Through this reporting period 77,622 incentives have

been paid.

Docket No. 060002-EG Final ECCR 2005 True-up Exhibit HTB-1, Schedule CT-6, Page 6 of 21

Program Description and Progress

Program Title:

Commercial Load Management

Program Description:

This is a load management program that achieves weather-sensitive demand reductions through load

control of equipment at the facilities of firm

commercial customers.

Program Accomplishments:

January 1, 2005 to December 31, 2005

There were four net customers that discontinued

participation during this reporting period.

Program Fiscal Expenditures:

January 1, 2005 to December 31, 2005

Actual expenses were \$13,139.

Program Progress Summary:

Through this reporting period there are 15

participating customers.

Docket No. 060002-EG Final ECCR 2005 True-up Exhibit HTB-1, Schedule CT-6, Page 7 of 21

Program Description and Progress

Program Title:

Commercial Indoor Lighting

Program Description:

This is a conservation program designed to reduce weather-sensitive peaks by encouraging investment in more efficient lighting technology in commercial facilities.

Program Accomplishments:

<u>January 1, 2005</u> to <u>December 31, 2005</u> In this reporting period 29 customers received an incentive.

Program Fiscal Expenditures:

January 1, 2005 to December 31, 2005 Actual program expenses were \$90,489.

Program Progress Summary:

Through this reporting period 1,043 customers have received an incentive.

Docket No. 060002-EG Final ECCR 2005 True-up Exhibit HTB-1, Schedule CT-6, Page 8 of 21

Program Description and Progress

Program Title:

Standby Generator

Program Description:

This is a program designed to utilize the emergency generation capacity at firm commercial/industrial facilities in order to reduce weather-sensitive peak demand.

Program Accomplishments:

January 1, 2005 to December 31, 2005

Two net customers discontinued participation during

this reporting period.

Program Fiscal Expenditures:

<u>January 1, 2005</u> to <u>December 31, 2005</u>

Actual expenses were \$553,947.

Program Progress Summary:

Through this reporting period there are 32

participating customers.

Docket No. 060002-EG Final ECCR 2005 True-up Exhibit HTB-1, Schedule CT-6, Page 9 of 21

Program Description and Progress

Program Title:

Conservation Value

Program Description:

This is an incentive program for firm

commercial/industrial customers that encourages additional investments in substantial demand shifting

or demand reduction measures.

Program Accomplishments:

January 1, 2005 to December 31, 2005

Two new customers qualified for an incentive during

this reporting period.

Program Fiscal Expenditures:

<u>January 1, 2005</u> to <u>December 31, 2005</u>

Actual expenses were \$62,432.

Program Progress Summary:

Through this reporting period 25 customers have

qualified and received the appropriate incentive.

Docket No. 060002-EG Final ECCR 2005 True-up Exhibit HTB-1, Schedule CT-6, Page 10 of 21

Pursuant to Docket No. 900885-EG, Commission Order No. 24276, issued March 25, 1991 for the purpose of approving Tampa Electric Company's Conservation Value Program, the company is filing the attached table. Specifically, the table provides incentive payments as well as other program costs incurred during the January 2005 through December 2005 period. The table format was filed with the Commission on April 23, 1991 in response to the aforementioned order requesting the program participation standards.

22

TAMPA ELECTRIC COMPANY CONSERVATION VALUE PROGRAM CUSTOMER INCENTIVE PAYMENT SCHEDULE JANUARY 2005 - DECEMBER 2005

CUSTOMER DATA	Jan-05	Feb-05	Mar-05	Apr-05	May-05	Jun-05	Jul-05	Aug-05	Sep-05	Oct-05	Nov-05	Dec-05
MONTE CARLO TOWERS (1)				\$1,956								
AVG. SUM DEMAND SAVING 9.78	<w < td=""><td></td><td></td><td></td><td></td><td></td><td> </td><td></td><td></td><td></td><td></td><td></td></w <>											
AVG. WIN DEMAND SAVING: 9.78	cW]										<u> </u>	
ANNUAL ENERGY SAVING: 59,619 kg	Nh											
MASONITE INTERNATIONAL							\$11,258					
AVG. SUM DEMAND SAVING 112.58	cW											
AVG. WIN DEMAND SAVING: 112.58	<w < td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></w <>											
ANNUAL ENERGY SAVING: 514,716 k	<i>N</i> h	i e										
UNNIVERSITY OF SOUTH FLORIDA (2)							\$46,609					
AVG. SUM DEMAND SAVING 466.09	«W											
AVG. WIN DEMAND SAVING: 0.00	cW								+			
ANNUAL ENERGY SAVING: 2,178,564 k	W h											
MONTHLY TOTALS:	\$0	\$0	\$0	\$1,956	\$0	\$0	\$57,867	\$0	\$0	\$0	\$0	\$0

TOTAL INCENTIVES PAID FOR PERIOD: TOTAL OTHER EXPENSES FOR PERIOD: \$59,823 \$2,609

GRAND TOTAL EXPENSES FOR PERIOD:

\$62,432

 $\ensuremath{^{(1)}}$ Represents final incentive payment. One time payment in 2005.

Docket No. 060002-EG
Final ECCR 2005 True-up
Exhibit HTB-1, Schedule CT-6, Page 11 of 21

⁽²⁾ Represents final incentive payment. Initial incentive paid in 2004.

PROGRAM DEMAND SAVINGS & LINE LOSSES I. (1) CUSTOMER KW REDUCTION AT THE METER

(3) KW LINE LOSS PERCENTAGE

(5) KWH LINE LOSS PERCENTAGE

(6) GROUP LINE LOSS MULTIPLIER

ECONOMIC LIFE & K FACTORS

(2) GENERATOR ECONOMIC LIFE

(3) T & D ECONOMIC LIFE

II. (5) K FACTOR FOR T & D

ii. (4) K FACTOR FOR GENERATION

UTILITY & CUSTOMER COSTS

III. (3) UTILITY COST ESCALATION RATE

III. (7) CUSTOMER O & M ESCALATION RATE

III. (11)* SUPPLY COSTS ESCALATION RATE

III. (4) CUSTOMER EQUIPMENT COST

III. (10)* INCREASED SUPPLY COSTS

III. (12)* UTILITY DISCOUNT RATE

III. (13)* UTILITY AFUDC RATE

III. (6) CUSTOMER O & M COST

(2) GENERATOR KW REDUCTION PER CUSTOMER

(4) GENERATION KWH REDUCTION PER CUSTOMER

I. (7) CUSTOMER KWH PROGRAM INCREASE AT METER

II. (1) STUDY PERIOD FOR CONSERVATION PROGRAM

(6)* SWITCH REV REQ(0) OR VAL-OF-DEF (1)

III. (2) UTILITY RECURRING COST PER CUSTOMER

III. (5) CUSTOMER EQUIPMENT ESCALATION RATE

III. (8)* CUSTOMER TAX CREDIT PER INSTALLATION

III. (9)* CUSTOMER TAX CREDIT ESCALATION RATE

III. (14)* UTILITY NON RECURRING REBATE/INCENTIVE

III. (15)* UTILITY RECURRING REBATE/INCENTIVE

III. (16)* UTILITY REBATE/INCENTIVE ESCAL RATE

III. (1) UTILITY NONRECURRING COST PER CUSTOMER

I. (8)* CUSTOMER KWH REDUCTION AT METER

Exhibit HTB-1, Schedule CT-6, Page 12 of 21

INPUT DATA - PART 1 PROGRAM TITLE: Masonite Ecogate

127866.00 \$/CUST

0 %

		• '
	AVOIDED GENERATOR, TRANS. & DIST COSTS	
112.58 KW /CUST	IV. (1) BASE YEAR	2005
124.644 KW GEN/CUST	IV. (2) IN-SERVICE YEAR FOR AVOIDED GENERATING UNIT	2008
6.5 %	IV. (3) IN-SERVICE YEAR FOR AVOIDED T & D	2008
546408 KWH/CUST/YR	IV. (4) BASE YEAR AVOIDED GENERATING UNIT COST	230.18 \$/KW
5.8 %	IV. (5) BASE YEAR AVOIDED TRANSMISSION COST	0 \$/KW
1	IV. (6) BASE YEAR DISTRIBUTION COST	0 \$/KW
0 KWH/CUST/YR	IV. (7) GEN, TRAN, & DIST COST ESCALATION RATE	2.3 %
514716 KWH/CUST/YR	IV. (8) GENERATOR FIXED O & M COST	2.544 \$/KW/YR
	IV. (9) GENERATOR FIXED O&M ESCALATION RATE	2.5 %
	IV. (10) TRANSMISSION FIXED O & M COST	0 \$/KW/YR
20 YEARS	IV. (11) DISTRIBUTION FIXED O & M COST	o \$/KW/YR
26 YEARS	IV. (12) T&D FIXED O&M ESCALATION RATE	2.5 %
26 YEARS	IV. (13) AVOIDED GEN UNIT VARIABLE O & M COSTS	0.8135 CENTS/KWH
1.6926	IV. (14) GENERATOR VARIABLE O&M COST ESCALATION RATE	2.5 %
1.6926	IV. (15) GENERATOR CAPACITY FACTOR	5.5 %
1	IV. (16) AVOIDED GENERATING UNIT FUEL COST	6.27 CENTS/KWH
	IV. (17) AVOIDED GEN UNIT FUEL ESCALATION RATE	1.43 %
	IV. (18)* AVOIDED PURCHASE CAPACITY COST PER KW	o \$/KW/YR
	IV. (19)* CAPACITY COST ESCALATION RATE	0 %
1933.00 \$/CUST		
0.00 \$/CUST/YR		
2.5 %		
27866.00 \$/CUST	NON-FUEL ENERGY AND DEMAND CHARGES	
2.5 %	V. (1) NON-FUEL COST IN CUSTOMER BILL	1.370 CENTS/KWH
0 \$/CUST/YR	V. (2) NON-FUEL ESCALATION RATE	1 %
2.5 %	V. (3) CUSTOMER DEMAND CHARGE PER KW	7.25 \$/KW/MO
o \$/CUST	V. (4) DEMAND CHARGE ESCALATION RATE	1 %
0 %	V. (5)* DIVERSITY and ANNUAL DEMAND ADJUSTMENT	
0 \$/CUST/YR	FACTOR FOR CUSTOMER BILL	1
0 %		
0.0939		
0.0779	CALCULATED BENEFITS AND COSTS	
22516.00 \$/CUST	(1)* TRC TEST - BENEFIT/COST RATIO	2.37
0.00 \$/CUST/YR	(2)* PARTICIPANT NET BENEFITS (NPV)	223
- 0/	(A) A DIM TEGT DENIEFT (O COT DATIO	4 04

(3)* RIM TEST - BENEFIT/COST RATIO

PSC FORM CE 1.1

1.61

July 27, 2004

PAGE 1 OF 1 RUN DATE:

INPUT DATA - PART 1 PROGRAM TITLE: Monte Carlo Towers

PROGRAM DEMAND SAVINGS & LINE LOSSES

PSC FORM CE 1.1

PAGE 1 OF 1

RUN DATE:

August 20, 2004

	1 NOONAM DEMAND CAVITOO & EME ECCOLO			AVOIDED CENTERATION, TRUSTER & DIG! COC.C	
l.	(1) CUSTOMER KW REDUCTION AT THE METER	9.78 KW /CUST	IV.	(1) BASE YEAR	2004
1.	(2) GENERATOR KW REDUCTION PER CUSTOMER	10.828 KW GEN/CUST	IV.	(2) IN-SERVICE YEAR FOR AVOIDED GENERATING UNIT	2008
i.	(3) KW LINE LOSS PERCENTAGE	6.5 %	IV.	(3) IN-SERVICE YEAR FOR AVOIDED T & D	2008
1.	(4) GENERATION KWH REDUCTION PER CUSTOMER	63290 KWH/CUST/YR	IV.	(4) BASE YEAR AVOIDED GENERATING UNIT COST	230.18 \$/KW
1.	(5) KWH LINE LOSS PERCENTAGE	5.8 %	IV.	(5) BASE YEAR AVOIDED TRANSMISSION COST	0 \$/KW
J:	(6) GROUP LINE LOSS MULTIPLIER	1	IV.	(6) BASE YEAR DISTRIBUTION COST	0 \$/KW
I.	(7) CUSTOMER KWH PROGRAM INCREASE AT METER	0 KWH/CUST/YR	IV.	(7) GEN, TRAN, & DIST COST ESCALATION RATE	2.3 %
l.	(8)* CUSTOMER KWH REDUCTION AT METER	59619 KWH/CUST/YR	IV.	(8) GENERATOR FIXED O & M COST	2.544 \$/KW/YR
			IV.	(9) GENERATOR FIXED O&M ESCALATION RATE	2.5 %
	ECONOMIC LIFE & K FACTORS		IV.	(10) TRANSMISSION FIXED O & M COST	0 \$/KW/YR
ii.	(1) STUDY PERIOD FOR CONSERVATION PROGRAM	20 YEARS	١٧.	: (11) DISTRIBUTION FIXED O & M COST	0 \$/KW/YR
II.	(2) GENERATOR ECONOMIC LIFE	26 YEARS	IV.	: (12) T&D FIXED O&M ESCALATION RATE	2.5 %
, It.	(3) T & D ECONOMIC LIFE	26 YEARS	IV.	: (13) AVOIDED GEN UNIT VARIABLE O & M COSTS	0.8135 CENTS/KWH
H.	(4) K FACTOR FOR GENERATION	1.6926	IV.	(14) GENERATOR VARIABLE O&M COST ESCALATION RATE	2.5 %
11.	(5) K FACTOR FOR T & D	1.6926	IV.	(15) GENERATOR CAPACITY FACTOR	5.5 %
N	(6)* SWITCH REV REQ(0) OR VAL-OF-DEF (1)	1	IV.	(16) AVOIDED GENERATING UNIT FUEL COST	6.27 CENTS/KWH
2			IV.	. (17) AVOIDED GEN UNIT FUEL ESCALATION RATE	1.43 %
			IV.	(18)* AVOIDED PURCHASE CAPACITY COST PER KW	0 \$/KW/YR
	UTILITY & CUSTOMER COSTS		ł۷.	(19)* CAPACITY COST ESCALATION RATE	0 %
III.	(1) UTILITY NONRECURRING COST PER CUSTOMER	800.00 \$/CUST			
III.	(2) UTILITY RECURRING COST PER CUSTOMER	0.00 \$/CUST/YR			
H.	(3) UTILITY COST ESCALATION RATE	2.5 %			
H1.	(4) CUSTOMER EQUIPMENT COST	11184.00 \$/CUST		NON-FUEL ENERGY AND DEMAND CHARGES	
III.	(5) CUSTOMER EQUIPMENT ESCALATION RATE	2.5 %	V.	(1) NON-FUEL COST IN CUSTOMER BILL	1.370 CENTS/KWH
18.	(6) CUSTOMER O & M COST	0 \$/CUST/YR	V.	(2) NON-FUEL ESCALATION RATE	1 %
101.	(7) CUSTOMER O & M ESCALATION RATE	2.5 %	V.	(3) CUSTOMER DEMAND CHARGE PER KW	7.25 \$/KW/MO
111.	(8)* CUSTOMER TAX CREDIT PER INSTALLATION	0 \$/CUST	. V.	(4) DEMAND CHARGE ESCALATION RATE	1 %
III.	(9)* CUSTOMER TAX CREDIT ESCALATION RATE	0 %	V.	(5)* DIVERSITY and ANNUAL DEMAND ADJUSTMENT	
sn.	(10)* INCREASED SUPPLY COSTS	0 \$/CUST/YR		FACTOR FOR CUSTOMER BILL	1
H.	(11)* SUPPLY COSTS ESCALATION RATE	0 %			
111.	(12)* UTILITY DISCOUNT RATE	0.0939			
HL.	(13)* UTILITY AFUDC RATE	0.0779		CALCULATED BENEFITS AND COSTS	
III.	(14)* UTILITY NON RECURRING REBATE/INCENTIVE	1956.00 \$/CUST		(1)* TRC TEST - BENEFIT/COST RATIO	2.76
111.	(15)* UTILITY RECURRING REBATE/INCENTIVE	0.00 \$/CUST/YR		(2)* PARTICIPANT NET BENEFITS (NPV)	26
HI.	(16)* UTILITY REBATE/INCENTIVE ESCAL RATE	0 %		(3)* RIM TEST - BENEFIT/COST RATIO	1.71

AVOIDED GENERATOR, TRANS. & DIST COSTS

Docket No. 060002-EG Final ECCR 2005 True-up Exhibit HTB-1, Schedule CT-6, Page 14 of 21

Program Description and Progress

Program Title:

Duct Repair

Program Description:

This is a residential conservation program designed to reduce weather-sensitive peaks by offering incentives to encourage the repair of the air distribution system in a residence.

Program Accomplishments:

January 1, 2005 to December 31, 2005

In this reporting period 3,086 customers have

participated.

Program Fiscal Expenditures:

January 1, 2005 to December 31, 2005

Actual expenses were \$866,787.

Program Progress Summary:

Through this reporting period 45,450 customers have

participated.

Docket No. 060002-EG Final ECCR 2005 True-up Exhibit HTB-1, Schedule CT-6, Page 15 of 21

Program Description and Progress

Program Title:

Renewable Energy Initiative

Program Description:

This is a three-year pilot initiative designed to assist in the delivery of renewable energy for the company's Pilot Renewable Energy Program. This specific effort

provides funding for program administration,

evaluation and market research.

Program Accomplishments:

January 1, 2005 to December 31, 2005

Net customers added - 459

Net blocks of energy added - 652

Program Fiscal Expenditures:

January 1, 2005 to December 31, 2005

Actual expenses were (\$27,949).

Program Progress Summary:

Through this reporting period 951 customers have participated, purchasing a total of 1,326 blocks of

energy.

In Docket No. 030959-EG, Order No. PSC-04-0386TRF-EI, issued April 8, 2004, the Commission extended Tampa Electric's Pilot Green Energy Rate Rider and Program through December 31, 2006. As a requirement of the extension, Tampa Electric must provide an update on the program's progress every

six months.

Docket No. 060002-EG Final ECCR 2005 True-up Exhibit HTB-1, Schedule CT-6, Page 16 of 21

Program Description and Progress

Program Title:

Industrial Load Management

Program Description:

This is a load management program for large

industrial customers with interruptible loads of 500 kW

or greater.

Program Accomplishments:

January 1, 2005 to December 31, 2005 See Program Progress Summary below.

Program Fiscal Expenditures:

<u>January 1, 2005</u> to <u>December 31, 2005</u>

No expenses were incurred.

Program Progress Summary:

This program was approved by the Commission in Docket No. 990037-EI, Order No. PSC-99-1778-FOF-

El, issued September 10, 1999. For 2005,

assessments indicated an opportunity for customer participation; therefore, the associated GSLM 2 & 3 tariffs were opened to new participants. For 2005,

there were no participants for this program.

Docket No. 060002-EG Final ECCR 2005 True-up Exhibit HTB-1, Schedule CT-6, Page 17 of 21

Program Description and Progress

Program Title:

DSM Research and Development (R&D)

Program Description:

This is a five-year R&D program directed at end-use technologies (both residential and commercial) not yet commercially available or where insufficient data exists for measure evaluations specific to central

Florida climate.

Program Accomplishments:

<u>January 1, 2005</u> to <u>December 31, 2005</u> See Program Progress Summary below.

Program Fiscal Expenditures:

<u>January 1, 2005</u> to <u>December 31, 2005</u>

Actual expenses were \$2,231.

Program Progress Summary:

For 2005, Tampa Electric completed the evaluation of a ground source heat pump for domestic water heating at a retirement center. This project will establish the performance of the measure to ultimately determine the feasibility of it being included

in the company's Conservation Value program.

Program Description and Progress

Program Title:	Common Expenses
Program Description:	These are expenses common to all programs.
Program Accomplishments:	January 1, 2005 to December 31, 2005 N/A
Program Fiscal Expenditures:	January 1, 2005 to December 31, 2005 Actual expenses were \$180,651.

N/A

Program Progress Summary:

Docket No. 060002-EG Final ECCR 2005 True-up Exhibit HTB-1, Schedule CT-6, Page 19 of 21

Program Description and Progress

Program Title:

Commercial Cooling

Program Description:

This is an incentive program to encourage the installation of high efficiency direct expansion (DX)

commercial air conditioning equipment.

Program Accomplishments:

January 1, 2005 to December 31, 2005

In this reporting period 61 units were installed.

Program Fiscal Expenditures:

January 1, 2005 to December 31, 2005

Actual expenses were \$26,443.

Program Progress Summary:

Through this reporting period 426 approved units

have been installed.

Docket No. 060002-EG Final ECCR 2005 True-up Exhibit HTB-1, Schedule CT-6, Page 20 of 21

Program Description and Progress

Program Title:

Energy Plus Homes

Program Description:

This is a program that encourages the construction of

new homes to be above the minimum energy efficiency levels required by the State of Florida

Energy Efficiency Code for New Construction through the installation of high efficiency equipment and

building envelope options.

Program Accomplishments:

January 1, 2005 to December 31, 2005

In this reporting period eight homes qualified.

Program Fiscal Expenditures:

January 1, 2005 to December 31, 2005

Actual expenses were \$3,819.

Program Progress Summary:

Through this reporting period 31 approved homes

have participated.

Docket No. 060002-EG Final ECCR 2005 True-up Exhibit HTB-1, Schedule CT-6, Page 21 of 21

Program Description and Progress

Program Title:

Price Responsive Load Management - Pilot Program

Program Description:

A load management project designed to reduce weather sensitive peak loads by offering a multi-tiered

rate structure designed as an incentive for participating customers to reduce their electric demand during high cost or critical periods of

generation.

Program Accomplishments:

January 1, 2005 to December 31, 2005 See Program Progress Summary below.

Program Fiscal Expenditures:

January 1, 2005 to December 31, 2005 Actual expenses were \$1,139,860.

Program Progress Summary:

Pursuant to Commission Order No. PSC-05-0181-PAA-EG, Tampa Electric began this initiative by selecting 250 customers for participation in the pilot. In addition, training, vendor selection, billing

interfaces, programming and sample installations took place through June of 2005. Billing implementation data began July 1, 2005; program monitoring and evaluation is anticipated for completion in 2007.