

<b>Participants</b>							
	Q1	Q2	Q3	Q4	Annual cumulative	2010 IRP: 2011 Participants	calculated % of annual achieved
Residential Lighting Appliances	271,456	63189	43103		377,748	101,270	373%
incl Residential Refrigerator & Freezer Recycling		2258	398		2,656		
	1,561	2610	4672		8,843	14,836	60%
Residential High Efficiency New Homes multi	0	115	351		466		
Residential High Efficiency New Homes single	197	141	138		476	8,098	6%
Residential Home Energy Improvement multi	1,933	1964	591		4,488		
incl Residential Home Energy improvement single		3111	1877		4,988	6,062	82%
Residential Water Heating	274	314	213		801	127,457	1%
Residential Power Credit	-9	-16	-1139		-1,164	0	0%
<b>Resi Total</b>	275,412	73,686	50204		399,302	257,723	155%
Commercial Custom Incentive	280	302	249		831	337	247%
Commercial Prescriptive Incentive	389	185	264		838	5,569	15%
<b>Commercial Total</b>	669	487	513		1,669	5,906	28%
<b>Residential and Commercial Total</b>	276,081	74173	50717		400,971	263,629	152%

Yellow cells don't total to GPC's filings.

Savings (kWh)							Savings (kW)		
Q1	Q2	Q3	Q4	Annual Cumulative	2010 IRP: 2011 kWh savings	calculated % of annual achieved	Q1	Q2	Q3
19,640,865	4,688,388	2,434,531		26,763,784	22,907,000	117%	13,595	3,798	1,842
4,640,113	1,319,797	167,255		6,127,165				183	28
1,718,661	2,873,610	5,143,872		9,736,143	12,251,000	79%	250	418	748
0	92,000	280,800		372,800		3%	0	45	137
240,931	172,443	168,774		582,148	10,861,604	5%	87	62	61
	1,860,776	790,824		2,651,600				390	174
3,447,629	2,734,352	1,290,224		7,472,205	4,773,726	157%	474	1,288	471
149,056	170,816	115,872		435,744	489,600	89%	27	31	21
0	0	0		0	0	#DIV/0!	-18	-31	-86
29,837,255	13,912,182	10,392,152		54,141,589	51,282,930	106%	14,415	6,184	3,396
32,661,400	19,641,745	23,862,070		76,165,215	89,560,000	85%	5,958	4,038	6,397
16,376,500	11,271,775	12,309,653		39,957,928	61,922,000	65%	4,227	3,121	2,593
49,037,900	30,913,520	36,171,723		116,123,143	151,482,000	77%	10,185	7,159	8,990
78,875,155	44,825,702	46,563,875		170,264,732	202,764,930	84%	24,600	13,343	12,386

Q4	Annual Cumulative	2010 IRP: 2011 kW savings	calculated % of annual achieved	incentive cost (\$)				Annual Cumulative	2010 IRP: 2011 \$ cost
				Q1	Q2	Q3	Q4		
	19,235	106		\$663,424	\$194,293 \$196,361	\$35,109 \$10,605		\$892,826	\$891,225
	1,416	17	8329%	\$35,145	\$73,045	\$172,563		\$280,753	\$395,287
	182							\$323,200	
	210	36	583%	\$56,100	\$62,750	\$204,350		\$0	\$2,384,996
	2,233	15	14887%	\$588,792	\$1,487,168	\$1,456,120		\$588,792	\$1,222,720
	79	1	7900%	\$0	\$0	\$0		\$0	\$45,675
	-135	0	0%	\$20	\$840	\$780		\$1,640	\$0
	23,995	175	13711%	\$1,343,481	\$2,014,457	\$1,879,527		\$5,237,465	\$4,939,903
	16,393	241	6802%	\$383,940	\$675,685	\$629,590		\$1,689,215	\$2,118,745
	9,941	245	4058%	\$146,806	\$209,046	\$277,342		\$633,194	\$2,591,672
	26,334	486	5419%	\$530,746	\$884,731	\$906,932		\$2,322,409	\$4,710,417
	50,329	661	7614%	\$1,874,227	\$2,899,188	\$2,786,459		\$7,559,874	\$9,650,320

calculated % of annual achieved	non-incentive cost (\$)							total costs	
	Q1	Q2	Q3	Q4	Annual Cumulative	2010 IRP: 2011 kWh savings	calculated % of annual achieved	Q1	Q2
100%	\$289,742	\$192,187	\$148,368			\$1,277,454	23%	\$953,166	\$388,548
	\$0	\$281,729	\$298,732					\$0	\$476,022
71%	\$211,523	\$425,759	\$831,659			\$1,883,381	11%	\$246,668	\$498,804
14%			\$676,870				7%		
0%	\$94,345	\$180,169				\$1,364,022	0%	\$150,445	\$242,919
			\$483,512						
48%	\$416,920	\$545,457				\$2,479,619	17%	\$1,005,712	\$2,032,625
0%	\$115	\$16,357	\$12,832			\$159,880	0%	\$115	\$16,357
0%	\$366,669	\$596,596	\$1,761,035			\$0	0%	\$366,689	\$597,423
106%	\$1,379,314	\$2,238,254	\$4,213,008			\$7,164,356	19%	\$2,722,795	\$4,252,698
80%	\$317,029	\$596,200	\$802,521			\$1,073,323	30%	\$700,969	\$1,271,885
24%	\$93,892	\$380,224	\$509,821			\$2,663,019	4%	\$240,698	\$589,270
49%	\$410,921	\$976,424	\$1,312,342			\$3,736,342	11%	\$941,667	\$1,861,155
78%	\$1,790,235	\$3,214,678	\$5,525,350			#####	16%	\$3,664,462	\$6,113,853

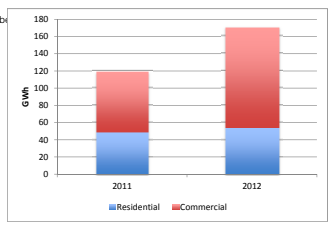
Q3	Q4	Annual Cumulative	Annual Total budget (calculated)	From IRP	calculated % of annual achieved	First year cost
\$183,477			\$1,525,191	\$2,168,679		\$0.06
\$309,337			\$785,359			\$0.13
\$1,004,222			\$1,749,694	\$2,278,668		\$0.18
\$881,220			\$393,364	\$3,749,018		\$0.41
\$1,939,632			\$3,038,337	\$3,702,339		\$0.30
\$12,832			\$29,304	\$205,555		\$0.07
\$1,761,815			\$2,725,927	\$0		#DIV/0!
\$6,092,535			#####			\$0.24
\$1,432,111			\$3,404,965	\$3,192,068		\$0.04
\$787,163			\$1,617,131	\$5,254,691		\$0.04
\$2,219,274			\$5,022,096			\$0.04
\$8,311,809			#####	#####		\$0.11

Georgia Power Energy Efficiency Program Results

	Participation							Savings (kWh)							Total Cost (\$)							2010 IRP: 2011 budget	Calculated % of annual achieved	First Cost 2011	Savings as % of 2009 retail sales
	Q1	Q2	Q3	Q4	Annual cumulative	2010 IRP: 2011 Participants	calculated % of annual achieved	Q1	Q2	Q3	Q4	Annual Cumulative	2010 IRP: 2011 kWh savings	calculated % of annual achieved	Q1	Q2	Q3	Q4	Year to date incentive	Year to date cumulative					
Residential Lighting & Appliances	6,990	14,453	13,743	394,829	430,015	32,500	1323%	370,470	886,546	3,045,988	26,052,452	30,355,456	6,890,000	441%	\$68,158	\$140,494	\$570,839	\$1,404,055	\$652,080	\$2,183,546	30%	\$1,196,584	182%	\$	0.072
Residential Refrigerator & Freezer Recycling	1,011	2,177	1,938	1,523	6,649	7,418	90%	1,113,111	2,396,877	2,133,738	1,676,823	7,320,549	8,167,218	90%	\$113,587	\$329,344	\$408,743	\$366,927	\$239,430	\$1,218,601	20%	\$1,444,426	84%	\$	0.166
Residential High Efficiency New Homes	492	511	634	961	2,598	5,550	47%	473,547	475,211	576,149	859,745	2,384,652	7,745,400	31%	\$173,160	\$98,693	\$340,461	\$768,790	\$529,750	\$1,381,104	38%	\$2,638,445	52%	\$	0.579
Residential Home Energy Improvement	257	425	2,388	1,879	4,949	3,031	163%	153,608	315,302	1,774,917	6,000,992	8,244,819	2,383,658	346%	\$275,030	\$725,346	\$1,744,929	\$1,812,246	\$2,791,100	\$4,557,551	61%	\$2,271,598	201%	\$	0.553
Residential Water Heating	186	52	201	149	588	800	74%	101,184	28,288	109,192	81,056	319,720	435,200	73%	\$148	\$17	\$27,237	\$24,731	\$0	\$52,133	0%	\$241,278	22%	\$	0.163
Residential Power Credit	395	10	-76	14	343	0		0	0	0	0	0	0		\$87,260	\$90,777	\$135,193	\$896,748	\$11,260	\$1,209,978	1%	\$2,000,000	60%		
<b>Resi Total</b>	<b>9,331</b>	<b>17,628</b>	<b>18,828</b>	<b>399,355</b>	<b>445,142</b>	<b>49,299</b>	<b>903%</b>	<b>2,211,920</b>	<b>4,102,224</b>	<b>7,639,984</b>	<b>34,671,068</b>	<b>48,625,196</b>	<b>25,621,476</b>	<b>190%</b>	<b>\$717,343</b>	<b>*****</b>	<b>*****</b>	<b>*****</b>	<b>*****</b>	<b>*****</b>	<b>40%</b>	<b>\$9,792,331</b>	<b>108%</b>		<b>0.19%</b>
Commercial Custom Incentive	0	17	72	252	341	196	174%	0	1,451,932	13,489,817	41,120,196	56,061,945	52,829,374	106%	\$47,868	\$265,450	\$547,474	\$1,452,078	\$1,417,066	\$2,312,870	61%	\$2,052,150	113%	\$	0.041
Incentive	0	23	52	222	297	1,894	16%	0	1,580,432	3,938,213	8,400,534	13,919,179	5,126,279	272%	\$92,183	\$362,736	\$488,507	\$921,910	\$286,634	\$1,865,336	15%	\$2,999,510	62%	\$	0.134
Pending Commercial	46	83	0	0	129	0		2,768,446	9,029,601	0	0	11,798,047	0		\$0	\$0	\$0	\$0	\$0	\$0	#DIV/0!	\$0	0%		
<b>Commercial Total</b>	<b>0</b>	<b>40</b>	<b>124</b>	<b>474</b>	<b>767</b>	<b>2,090</b>	<b>37%</b>	<b>0</b>	<b>3,032,364</b>	<b>17,428,030</b>	<b>49,520,730</b>	<b>69,981,124</b>	<b>57,955,653</b>	<b>121%</b>	<b>\$140,051</b>	<b>\$628,186</b>	<b>*****</b>	<b>*****</b>	<b>*****</b>	<b>\$4,178,206</b>	<b>41%</b>	<b>\$5,051,660</b>	<b>83%</b>		<b>0.21%</b>
<b>Commercial and Residential Total</b>	<b>9,331</b>	<b>17,668</b>	<b>18,952</b>	<b>129</b>	<b>46,080</b>	<b>51,389</b>	<b>90%</b>	<b>2,211,920</b>	<b>7,134,588</b>	<b>25,068,014</b>	<b>84,191,798</b>	<b>118,606,320</b>	<b>83,577,129</b>	<b>142%</b>	<b>\$857,394</b>	<b>\$2,012,857</b>	<b>\$4,263,383</b>	<b>\$7,647,485</b>	<b>\$5,927,320</b>	<b>\$14,781,119</b>	<b>40%</b>	<b>\$14,843,991</b>	<b>100%</b>		

EE Total      Cells this color have numbers that have been highlighted in yellow in the original image.

	Residential	Commercial
2011	48,625,196	69,981,124
2012	54,141,589	116,123,143



21,248,819      118,606,320      13,571,141      \$      0.114      0.20%

Source:2010 IRP Appendix A: Final Order

104.1 GWh 2011 goal. Source: Appendix D-1 of 2010 IRP order  
203.3 GWh 2012 goal. Source: Appendix D-1 of 2010 IRP order  
289.9 GWh 2013 goal. Source: Appendix D-1 of 2010 IRP order

Commercial Custom				Participation kWh		Participation kWh		Participation kWh	
Measure	Unit	Energy Savin	Demand Savin	2011	2011	2012	2012	2013	2013
Lighting 24%>	ASHRAE 20	256,399	68.89	182	466,646.18	319		403	
Lighting 40%>	ASHRAE 20	415,548	111.29	12	498,657.6	15		19	
Lighting 30%>	ASHRAE 20	589,090	174.15	2	11,781.80	3		3	
Custom Total	NA	NA	NA	196	52,829,374	337	89,560,000	425	0
Commercial Prescriptive				Participation kWh		Participation kWh		Participation kWh	
Measure	Unit	Energy Savin	Demand Savin	2011	2011	2012	2012	2013	2013
T8 Linear Flu fixture		111	0.04	266	29526	739		949	
Occupancy S sensor		4335	1.88	664	2878440	1447		1731	
High Bay Ligt fixture		2262	0.02	266	601692	739		949	
LED Exit sign sign		322	0.07	0	0	714		815	
Packaged A/C ton		305	0.17	0	0	236		242	
Packaged ASI ton		737	0.25	0	0	117		120	
Reflective Ro SF		0	0	89	0	120		123	
Duct & Air Se SF		2	0	109	218	125		149	
Hi Eff Elec Ste each		168	0.04	167	28056	287		347	
Heat Pump W tons cooling		9122	2.74	124	1131128	130		133	
Pipe insulatio feet		9	0	112	1008	182		188	
heat exchang each		4233	1.47	0	0	8		8	
Grocery Anti-control		14097	1.33	17	239649	20		23	
Grocery Door feet		281	0.05	0	0	13		16	
Grocery Pipe feet		18	0	0	0	1		1	
Restaurant D each		9800	3.09	0	0	27		28	
Rest ES Holding cabinet		7429	1.91	0	0	57		69	
Rest. ES Elec each		1231	0.3	0	0	48		58	
Res. ES Stear each		2676	0.72	41	109716	61		78	
Rest. High Eff each		2606	0.66	41	106846	61		78	
Res. ES Refri each		5120	1	0	0	78		99	
Res. ES Dish each		16131	4.48	0	0	22		28	
Prescriptive Total	NA	NA	NA	1896	5,126,279	5232	61,922,000	6232	0
<b>Commercial Total</b>	NA	NA	NA	2,092	57,955,653	5,569	151,482,000	6,657	0

Residential New Construction				Participation kWh		Participation kWh		Participation kWh	
Measure	Unit	Energy Savin	Demand Savin	2011	2011	2012	2012	2013	2013
Single Family each		1223	0.44	4800	5870400	7348	8,986,604	9673	11,830,079
MF HP and El each		2500	0.39	750	1875000	750	1,875,000	1161	2,902,500
Total	NA	NA	NA	5550	7,745,400	8,098	10,861,604	10,834	14,732,579
Residential Refrigeration Recycling				Participation kWh		Participation kWh		Participation kWh	
Measure	Unit	Energy Savin	Demand Savin	2011	2011	2012	2012	2013	2013
Refrigerator each		1101	0.76	7418	8,167,218	11127	12,251,000	14836	
Total	NA	NA	NA	7418	8,167,218	11127	12,251,000	14836	0
Existing Residential				Participation kWh		Participation kWh		Participation kWh	
measure	unit	Energy savin	demand savin	2011	2011	2012	2012	2013	2013
Whole House home		4,551	0.76	99	450,549	199	905,649	224	1,019,424
WH SF Gas home		416	0.43	217	90,272	435	180,960	490	203,840
WH MF HP dwelling/unit		1,063	0.17	42	44,646	84	89,292	94	99,922
WH MF Gas dwelling/unit		149	0.08	17	2,533	33	4,917	37	5,513
unbundled SF home		2,440	0.42	562	1,371,280	1,125	2,745,000	1,269	3,096,360
unbundled SF home		228	0.25	1,230	280,440	2,462	561,336	2,776	632,928
unbundled Mid dwelling/unit		570	0.09	239	136,230	476	271,320	534	304,380
unbundled Mid dwelling/unit		82	0.05	94	7,708	186	15,252	209	17,138
Unbundled H home		0	0	531	0	1,062	0	1,197	0
Total	NA	NA	NA	3,031	2,383,658	6,062	4,773,726	6,830	5,379,505
Residential Lighting & Appliances				Participation kWh		Participation kWh		Participation kWh	
measure	unit	energy savin	demand savin	2011	2011	2012	2012	2013	2013
ES Refrigerat each		161	0.04	0	0	0		0	
ES Freezers each		138	0.03	0	0	0		0	
ES Clothes W each		684	0.09	0	0	0		0	
ES Room AC each		133	0.13	0	0	0		0	
CFL screw in each		212	0.11	32,500	6,890,000	0		0	
CFL screw in each		212	0.11	0	0	0		0	
Total				32,500	6,890,000	101,270	22,907,000		
Residential Water Heating				Participation kWh		Participation kWh		Participation kWh	
Measure	Unit	Energy Savin	Demand Savin	2011	2011	2012	2012	2013	2013
WH improvenhome		544	0.1	800	435,200	900	489,600	1,000	544,000
Total	NA	NA	NA	800	435,200	900	489,600	1,000	544,000
Whole house improvements include insulation blanket, pipe insulatio, and recommendation of tempature setbacks were appropriat									
<b>Residential Total</b>	NA	NA	NA	49,299	25,621,476	127,457	51,282,930	33,500	20,656,084

Program Costs										
	2011					2011		2012		2012
	Incentive	Program Adm	Program Mark	Program Eval	Total Cost w/ w/incentive	Total Cost	Incentive	Admin/mgmt.	Total Program cost	
Commercial	\$1,028,210	\$534,626	\$1,436,674	\$0	\$1,971,300	\$2,999,510	\$2,591,672	\$2,663,019	\$5,254,691	
Prescriptive Commercial	\$1,300,251	\$374,527	\$377,372	\$0	\$751,899	\$2,052,150	\$2,118,745	\$1,073,323	\$3,192,068	
Custom										
<b>Commercial Total</b>	\$2,328,461	\$909,153	\$1,814,046	\$0	\$2,723,199	\$5,051,660	\$4,710,417	\$3,736,342	\$8,446,759	
Residential										
Water Heater	\$40,000	\$54,576	\$146,702	\$0	\$201,278	\$241,278	\$45,675	\$159,880	\$205,555	
Existing Home	\$601,742	\$985,865	\$683,991	\$0	\$1,669,856	\$2,271,598	\$1,222,720	\$2,479,619	\$3,702,339	
Lighting & Appliances	\$214,500	\$150,899	\$831,185	\$0	\$982,084	\$1,196,584	\$891,225	\$1,277,454	\$2,168,679	
Refrigerator	\$259,630	\$813,896	\$370,900	\$0	\$1,184,796	\$1,444,426	\$395,287	\$1,883,381	\$2,278,668	
New Homes	\$1,552,500	\$251,615	\$834,330	\$0	\$1,085,945	\$2,638,445	\$2,384,996	\$1,364,022	\$3,749,018	
<b>Residential Total</b>	\$2,668,372	\$2,256,851	\$2,867,108	\$0	\$5,123,959	\$7,792,331	\$4,939,903	\$7,164,356	\$12,104,259	
Res + Com tot	\$4,996,833	\$3,166,004	\$4,681,154	\$0	\$7,847,158	\$12,843,991	\$9,650,320	\$10,900,698	\$20,551,018	
Gross Cutting Program Costs	\$0	\$0	\$0	\$0	\$0	\$900,000	\$0	\$0	\$600,000	
<b>All costs</b>						\$13,743,991			\$21,151,018	

2010 IRP: Volume 2 Load and Energy Forecast (Public Disclosure)  
2009 Actual Energy (GWh) Actual Peak Demand (MW) - Attachment 9.4-2

Territorial	81,373	16,081
Retail	81,347	
Residential	26,272	
Commercial	32,593	
Industrial	21,810	