## UGI Utilities, Inc. - Electric Division Energy Efficiency and Conservation Plan Development and Impact of Energy Efficiency and Conservation Rate "EEC Rate"

## Residential Customer Class

<u>Plan Year</u>		Year 1	Year 2	Year 3
Program Cost - Residential <sup>1</sup>		\$1,655,497	\$1,871,336	\$1,900,346
Declining Projected Residential Usage (kWh)		518,904,424	507,648,886	496,253,765
EEC Rate (¢/kWh) <sup>2</sup>		0.334	0.386	0.401
Current Residential Rate (¢/kWh):	Base Rate <sup>3</sup>			
500 kWh Monthly Use	14.462	14.796	14.848	14.863
1,000 kWh Monthly Use	13.666	14.000	14.052	14.067
1,500 kWh Monthly Use	13.166	13.500	13.552	13.567
Cumulative Rate Impact:				
500 kWh Monthly Use		2.31%	2.67%	2.77%
1,000 kWh Monthly Use		2.44%	2.82%	2.93%
1,500 kWh Monthly Use		2.54%	2.93%	3.05%
Average EEC charge per Monthly Residential Bill		\$2.49	\$2.81	\$2.85

## **C&I Customer Class**

Plan Year		Year 1	Year 2	Year 3
Program Cost - C&I <sup>1</sup>		\$984,281	\$1,091,282	\$1,099,991
Declining Projected C&I Usage (kWh)		436,476,444	433,270,769	429,901,432
EEC Rate (¢/kWh) <sup>2</sup>		0.236	0.263	0.268
Current C&I Rate (¢/kWh):	Base Rate <sup>3</sup>			
5 kW Demand 1,000 kWh Monthly Use	14.691	14.927	14.954	14.959
25 kW Demand 10,000 kWh Monthly Use	13.314	13.550	13.577	13.582
500 kW Demand 200,000 kWh Monthly Use	11.016	11.252	11.279	11.284
Cumulative Rate Impact:				
5 kW Demand 1,000 kWh Monthly Use		1.61%	1.79%	1.82%
25 kW Demand 10,000 kWh Monthly Use		1.77%	1.98%	2.01%
500 kW Demand 200,000 kWh Monthly Use		2.14%	2.39%	2.43%
Average EEC charge per Monthly C&I Bill		\$9.66	\$10.71	\$10.80

## **Footnotes**

<sup>&</sup>lt;sup>1</sup> Administrative costs, including the costs associated with the preparation and obtaining Commission approval of the EE&C Plan, are allocated between residential and C&I based on sales.

<sup>&</sup>lt;sup>2</sup> Includes 4.4% applicable to Gross Receipts Tax.

<sup>&</sup>lt;sup>3</sup> Total rate as of September 1, 2010 (Does not include STAS).