

Gas Product Detailed Technical Assumptions																			Program Forecast Inputs		Stipulated Forecast Inputs			Program Forecast Outputs		
Measure Description		High Efficiency Product Assumptions		Baseline Product Assumptions		Economic Assumptions					Stipulated Output						Economic Assumptions		2014		Valid Throughout Filing Period			2014		
Natural Gas Measure Group	Natural Gas Measure Description	High Efficiency Product Description / Rating	High Efficiency Product Consumption (Dth/yr)	Baseline Product Description / Rating	Baseline Product Consumption (Dth/yr)	Life of Product (years)	Average Rebate Amount	Average Baseline Product Cost	Average Incremental Cost of Efficient Product	Assumed Energy Cost (\$/Dth)	Rebate as a % of Incremental Cost	Incremental Cost Payback Period w/o Rebate	Incremental Cost Payback Period with Rebate	Average Annual Customer Dth Savings	Average rebated cost per Dth Saved	Average rebated Lifetime cost per Dth Saved	Non-Energy O&M Savings	Energy O&M Savings	2014 Participants (-)	2014 Units (-)	NTG (%)	Installation Rate (%)	Realization Rate (%)	2014 NET Dth (Dth)	2014 Rebate Budget (\$)	2014 Incremental Cost (\$)
TOTAL																			4,950	4,950				36,647	\$589,000	\$2,677,147
Furnaces	Furnace AFUE 80 to 95	95% AFUE ENERGY STAR without ECM	53	80AFUE is Federal Standard baseline efficiency for gas furnaces	63	18	\$120	\$2,076	\$520	\$5.69	23%	9.204839293	7.080447844	9.93	\$12.09	\$0.67	\$0	\$0	4,700	4,700	77%	100%	100%	35,927	\$564,000	\$2,443,772
Boilers	New 85% boiler	85% AFUE High Efficiency Unit	60	80 AFUE is federal baseline efficiency for boilers	64	20	\$100	\$3,334	\$934	\$5.69	11%	43.85451857	39.15665905	3.74	\$26.73	\$1.34	\$0	\$0	250	250	77%	100%	100%	720	\$25,000	\$233,375

EEE Input
PM Input
Stipulated Input
Stipulated Output