

Electric Product Detailed Technical Assumptions																													Stipulated Forecast Inputs															
Measure Description		High Efficiency Product Assumptions			Baseline Product Assumptions			Economic Assumptions					Stipulated Output					Economic Assumptions		Technical Assumption	2014		2015		2016		2014			2015			2016											
Electric Measure Group	Electric Measure Description	Efficient Product Description / Rating	Efficient Product Consumption (watts)	Efficient Hours of Operation (hrs/yr)	Baseline Product Description / Rating	Baseline Product Consumption (watts)	Baseline Hours of Operation (hrs/yr)	Measure Lifetime (years)	Rebate Amount (\$)	Average Baseline Product Cost (\$)	Incremental Cost of Efficient Product (\$)	Assumed Energy Cost (\$/kWh)	Rebate as a % of Incremental Cost	Incremental Cost Payback Period w/o Rebate (yrs)	Incremental Cost Payback Period w/ Rebate (yrs)	Gross Annual kWh Saved at Customer per Unit (kWh/yr)	Rebated Cost / Cust kWh Saved (\$/kWh)	Rebated Lifetime cost /Cust kWh Saved (\$/kWh)	Gross kWh Saved at Customer per Unit (kWh)	Gross Coincident kW Saved at Customer per Unit (kW)	Non-Energy O&M Savings (\$)	Energy O&M Savings (\$)	Coincidence Factor (%)	2014 Participants (-)	2014 Units (-)	2015 Participants (-)	2015 Units (-)	2016 Participants (-)	2016 Units (-)	NTG (%)	Installation Rate (%)	Realization Rate (%)	2014 NET Gen kWh (kWh)	2014 NET Gen kWh (kWh)	2014 Rebate Budget (\$)	2014 Incremental Costs (\$)	2015 NET Gen kWh (kW)	2015 NET Gen kWh (kWh)	2015 Rebate Budget (\$)	2015 Incremental Costs (\$)	2016 NET Gen kWh (kW)	2016 NET Gen kWh (kWh)	2016 Rebate Budget (\$)	2016 Incremental Costs (\$)
TOTAL																							200	200	3,500	3,500	1,300	1,300				25	42,087	10,000	40,000	1,064	744,909	175,000	700,000	161	273,633	65,000	260,000	
Smart Thermostat	Smart Thermostat - EE Only	New Smart Thermostat	3,021	534	Existing standard manual or programmable thermostat	3,320	962	10.00	\$50	\$0	\$300	\$ 0.118	25%	5.93	4.45	197	\$0.254	\$0.025	0.20	0.12	\$0.00	\$70.50	58%	200	200	3,500	3,500	1,300	1,300	100%	100%	100%	25	42,087	\$10,000	\$40,000	434	736,704	\$175,000	\$700,000	161	273,633	\$65,000	\$260,000
Smart Thermostat	Smart Thermostat - DR Only	Utility Load Control Via Smart Thermostat	2,180	10	No control	3,021	15	1	\$0	\$0	\$0	\$ 0.118	#DIV/0!	0	0	11	\$0.000	\$0.000	0.84	0.90	\$0	\$0	100%	0	0	700	700	0	0	100%	100%	100%	0	0	\$0	\$0	630	8,205	\$0	\$0	0	0	\$0	\$0