	Electric Product Detailed Technical Assumptions Stipulated Forecast Inp															recast Inputs													
Measure Description		High Efficiency Product Assumptions			Baseline Product Assumptions			Economic Assumptions						Stipulated Output							Economic Assumptions Technical Assumption			20	15	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 Cos (\$)	Incremental Co of Efficient Product (\$)	Assumed Ener	Rebate as a of Increment Cost (%)	al Payback Perio	Incremt'l Cost Payback Period w/ Rebate (yrs)	Gross Annual kWh Saved at Customer per Unit (kWh/yr)	Cust kWh	Rebated fetime cost Cust KWh ved (\$/kWh)	Saved at	Gross Coincident kW Saved at Customer per Unit kW)	Non-Energy O&M Savings (\$)	Energy O&M Savings (\$)	Coincidence Factor (%)	2015 Participants (-)	2015 Units (-)	2016 Participants (-)	(-)	NTG (%)	Installation Rate (%)
FAL													_											380,299	4,429,574	287,892	3,959,574		
sidential Home Lighting-Residential Customers 2015	Average CFL Wattage Purchased In program	Average CFL Wattage Purchased In program	14.63	694	Average EISA Standard halogen A- Style Bulb	47.20	694	14.42	\$ 1.15	\$ 0.9	5 \$ 1	<mark>.74</mark> \$ 0.	18 66%	0.654102622	0.222551848	23	\$0.051	\$0.004	0.03	0.00	\$0.00	\$0.00	8%	278,545	3,064,000	0	0	70%	100%
sidential Home Lighting - Business Customers 2015	Average CFL Wattage Purchased In program	Average CFL Wattage Purchased In program	14.63	2,451	Average EISA Standard halogen A Style Bulb	- 47.20	2,451	4.08	\$ 1.15	\$ 0.9	5 \$ 1	.74 \$ 0.1	74 66%	0.29672659	0.100958242	80	\$0.014	\$0.004	0.03	0.03	\$0.00	\$0.00	72%	1,304	195,574	0	0	70%	100%
sidential Home Lighting-Residential Customers 2015	LED Bulb	LED Bulb Purchase	12.95	694	Average EISA Standard halogen A Style Bulb	47.20	694	20.00	\$ 5.25	\$ 1.8	9 \$ 14	.36 \$ 0.1	18 37%	5.12395796	3.250267995	24	\$0.221	\$0.011	0.03	0.00	\$0.00	\$0.00	8%	99,982	1,099,800	0	0	100%	100%
sidential Home Lighting - Business Customers 2015	LED Bulb	LED Bulb Purchase	12.95	2,451	Average EISA Standard halogen A- Style Bulb	- 47.20	2,451	10.20	\$ 5.25	\$ 1.8	9 \$ 14	.36 \$ 0.1	74 37%	2.324428192	1.474448974	84	\$0.063	\$0.006	0.03	0.03	\$0.00	\$0.00	72%	468	70,200	0	0	100%	100%
sidential Home Lighting-Residential Customers2016	Average CFL Wattage Purchased In program	Average CFL Wattage Purchased In program	14.63	934	Average EISA Standard halogen A- Style Bulb	47.20	934	14.42	\$ 1.15	\$ 0.9	5 \$ 1	<mark>.74</mark> \$ 0.:	18 66%	0.485466789	0.1651752	30	\$0.038	\$0.003	0.03	0.00	\$0.00	\$0.00	8%	0	0	101,923	1,325,000	79%	100%
sidential Home Lighting - Business Customers 2016	Average CFL Wattage Purchased In program	Average CFL Wattage Purchased In program	14.63	2,451	Average EISA Standard halogen A- Style Bulb	47.20	2,451	4.08	\$ 1.15	\$ 0.9	5 \$ 1	<mark>.74</mark> \$ 0.1	74 66%	0.29672659	0.100958242	80	\$0.014	\$0.004	0.03	0.03	\$0.00	\$0.00	72%	0	0	564	84,574	79%	100%
sidential Home Lighting-Residential Customers 2016	LED Bulb	LED Bulb Purchase	12.95	934	Average EISA Standard halogen A- Style Bulb	- 47.20	934	20.00	\$ 4.75	\$ 1.8	9 \$ 12	.99 \$ 0.1	18 37%	3.44075302	2.182564632	32	\$0.148	\$0.007	0.03	0.00	\$0.00	\$0.00	8%	0	0	94,000	1,222,000	91%	100%
sidential Home Lighting - Business Customers 2016	LED Bulb	LED Bulb Purchase	12.95	2,451	Average EISA Standard halogen A Style Bulb	47.20	2,451	10.20	\$ 4.75	\$ 1.8	9 \$ 12	.99 \$ 0.1	37%	2.103054078	1.334025262	84	\$0.057	\$0.006	0.03	0.03	\$0.00	\$0.00	72%	0	0	520	78,000	91%	100%
idential Home Lighting-Residential Customers 2016	Value LED Bulb	LED Bulb Purchase	9.65	934	Average EISA Standard halogen A Style Bulb	47.20	934	16.84	\$ 1.50	\$ 0.9	5 \$ 2	.51 \$ 0.	18 60%	0.606593317	0.244221904	35	\$0.043	\$0.003	0.04	0.00	\$0.00	\$0.00	8%	0	0	90,385	1,175,000	86%	100%
dential Home Lighting-Business Customers 2016	Value LED Bulb	LED Bulb Purchase	9.65	2,451	Average EISA Standard halogen A- Style Rulb	47.20	2,451	6.12	\$ 1.50	\$ 0.9	5 \$ 2	. <mark>.51</mark> \$ 0.1	74 60%	0.370761442	0.149273101	92	\$0.016	\$0.003	0.04	0.03	\$0.00	\$0.00	72%	0	0	500	75,000	86%	100%