

Revised Appendix B

NTG	Ameren Missouri Residential Program Designs for MEEIA Cycle 2 03-02-17	TRC	UCT	RIM (Net Fuel)	Net Incremental Energy Savings @ Meter (MWh)				Net Incremental Demand Reductions @ Meter (MW)				Total Program Costs** (\$ Millions)				Total Number of Measure Installations			
		3 Yr	3 Yr	3 Yr	2016	2017	2018	3 Yr Total	2016	2017	2018	3 Yr Total	2016	2017	2018	3 Yr Total	2016	2017	2018	3 Yr Total
0.75	Lighting	3.03	3.03	0.55	24,923	10,266	9,943	45,132	3.7109	1.5334	1.4852	6.730	\$ 7.07	\$ 3.69	\$ 3.52	\$ 14.29	1,068,673	440,198	428,288	1,937,159
1.00	Efficient Products	1.48	2.45	0.79	4,760	4,760	4,760	14,280	1.3993	1.6124	1.2351	4.247	\$ 1.72	\$ 1.76	\$ 1.58	\$ 5.06	27,831	21,678	31,459	80,968
0.83	HVAC	2.49	4.27	0.83	31,399	22,320	22,320	76,039	20.0315	14.2450	14.1925	48.469	\$ 9.70	\$ 7.82	\$ 7.76	\$ 25.28	34,059	24,406	24,406	82,872
0.83	Learning Thermostats*	1.88	2.25	0.82	2,087	2,087	2,087	6,262	1.9809	1.9816	1.9744	5.937	\$ 1.29	\$ 1.31	\$ 1.28	\$ 3.88	5,444	5,444	5,444	16,331
1.00	Low Income	1.19	1.19	0.51	5,399	5,013	4,298	14,710	1.2608	1.1551	1.0037	3.420	\$ 3.77	\$ 3.59	\$ 3.39	\$ 10.75	71,043	66,802	61,634	199,478
0.85	EE Kits	2.96	2.96	0.56	6,194	6,214	6,228	18,636	1.0170	1.0459	1.0463	3.109	\$ 1.37	\$ 1.41	\$ 1.37	\$ 4.15	91,157	94,424	94,644	280,226
1.00	Home Energy Reports	1.45	1.45	0.43	33,750	33,750	33,750	33,750	15.7200	15.7737	15.7140	15.714	\$ 1.45	\$ 1.45	\$ 1.40	\$ 4.30	225,000	225,000	225,000	225,000
0.86	Res EE Portfolio Total	2.27	3.01	0.68	108,513	84,410	83,386	208,809	45.1205	37.3470	36.6513	87.625	\$ 26.38	\$ 21.03	\$ 20.30	\$ 67.71	1,523,206	877,952	870,875	2,822,033

* Learning thermostats will be incorporated into the Efficient Products and HVAC programs instead of being implemented as a separate program

** An additional cost of \$1.5 million for Research & Development is not reflected in this table but will be included as stated in the Stipulation & Agreement

NTG	Ameren Missouri Business Program Designs for MEEIA Cycle 2 03-02-17	TRC	UCT	RIM (Net Fuel)	Net Incremental Energy Savings @ Meter, Source Batchtool (MWh)				Net Incremental Demand Reductions @ Meter, Source Batchtool (MW)				Total Program Costs, Source Batchtool (\$ Millions)				Total Number of Measure Installations			
		3 Yr	3 Yr	3 Yr	2016	2017	2018	3 Yr Total	2016	2017	2018	3 Yr Total	2016	2017	2018	3 Yr Total	2016	2017	2018	3 Yr Total
0.91	Standard	1.52	2.58	0.70	28,652	32,462	34,350	95,464	5.5441	6.2786	6.6313	18.454	\$ 6.63	\$ 7.51	\$ 7.89	\$ 22.03	35,966	40,675	43,006	119,647
0.91	Custom	1.70	3.24	0.81	59,269	89,061	93,229	241,558	13.2944	15.0732	15.9356	44.303	\$ 13.67	\$ 18.71	\$ 19.61	\$ 51.99	9,587	13,136	13,799	36,522
0.91	Retro-commissioning	1.64	1.93	0.64	6,742	7,639	8,129	22,509	1.5281	1.7379	1.8461	5.112	\$ 2.09	\$ 2.37	\$ 2.46	\$ 6.93	1,734	1,965	2,091	5,791
0.91	New Construction	1.50	3.04	0.82	4,980	5,642	6,016	16,639	1.6427	1.8614	1.9788	5.483	\$ 1.46	\$ 1.65	\$ 1.70	\$ 4.81	179	203	217	599
0.91	SBDI	1.25	1.55	0.57	6,000	11,400	12,600	30,000	1.1359	2.1508	2.3781	5.665	\$ 1.98	\$ 3.70	\$ 4.04	\$ 9.72	46,189	85,321	94,741	226,251
0.91	Biz EE Portfolio Total	1.61	2.78	0.75	105,643	146,204	154,324	406,171	23.1452	27.1019	28.7699	79.017	\$ 25.83	\$ 33.94	\$ 35.70	\$ 95.47	93,656	141,300	153,855	388,810
0.89	MEEIA EE Portfolio Total	1.85	2.88	0.72	214,156	230,615	237,709	614,980	68.2657	64.4489	65.4212	166.642	\$ 52.21	\$ 54.97	\$ 56.01	\$ 163.19	1,616,862	1,019,252	1,024,730	3,210,843