

**MidAmerican Energy Company  
 South Dakota Energy Efficiency  
 2013 Benefit/Cost Statistics - Total (Gas and Electric Non-Curtailment)**

Program	Participant	Ratepayer	Utility	Total	Societal
	Test	Impact	Test	Resource	Test
Residential Equipment	1.85	0.68	2.48	1.26	1.74
Residential Audit	2.94	0.52	1.21	1.68	1.33
Residential Appliance Recycling	3.87	0.43	0.81	0.72	0.85
Nonresidential Equipment	2.42	0.86	4.77	2.02	2.83
Nonresidential Custom	2.40	0.83	4.00	1.86	2.76
Small Commercial Energy Audit	3.08	0.57	1.46	1.87	1.59
<b>Total</b>	<b>2.04</b>	<b>0.70</b>	<b>2.55</b>	<b>1.42</b>	<b>1.86</b>

**2013 Benefit/Cost Statistics - Total Electric Curtailment**

Program	Participant	Ratepayer	Utility	Total	Societal
	Test	Impact	Test	Resource	Test
Residential Load Management	-	1.04	1.04	1.49	1.65

**MidAmerican Energy Company  
 South Dakota Energy Efficiency  
 2013 Benefit/Cost Statistics - Electric Programs (Non-Curtailment)**

Program	Participant	Ratepayer	Utility	Total	Societal
	Test	Impact		Resource	
	Test	Test	Test	Test	Test
Residential Equipment	1.64	1.04	3.99	1.66	1.62
Residential Audit	4.12	0.74	2.51	2.35	2.87
Residential Appliance Recycling	3.87	0.43	0.81	0.72	0.85
Nonresidential Equipment	3.67	1.03	7.88	3.45	4.77
Nonresidential Custom	1.65	0.91	4.50	1.47	2.27
Small Commercial Energy Audit	1.64	0.10	0.11	0.37	0.14
<b>Total</b>	<b>2.31</b>	<b>1.02</b>	<b>5.54</b>	<b>2.26</b>	<b>2.72</b>

**2013 Benefit/Cost Statistics - Total Electric Curtailment**

Program	Participant	Ratepayer	Utility	Total	Societal
	Test	Impact		Resource	
	Test	Test	Test	Test	Test
Residential Load Management	-	1.04	1.04	1.49	1.65

**MidAmerican Energy Company  
 South Dakota Energy Efficiency  
 2013 Benefit/Cost Statistics - Gas Programs**

Program	Participant Test	Ratepayer Impact Test	Utility Test	Total Resource Test	Societal Test
Residential Equipment	1.87	0.66	2.41	1.23	1.75
Residential Audit	2.93	0.52	1.20	1.68	1.32
Nonresidential Equipment	2.07	0.76	3.70	1.57	2.21
Nonresidential Custom	2.50	0.83	3.96	1.91	2.82
Small Commercial Energy Audit	3.15	0.59	1.59	1.97	1.69
<b>Total</b>	<b>2.01</b>	<b>0.66</b>	<b>2.35</b>	<b>1.34</b>	<b>1.78</b>

**MidAmerican Energy Company  
 South Dakota Energy Efficiency  
 2013 Benefit/Cost Input Data - Total (Gas and Electric Non-Curtailment)**

Program	Administrative Costs	Incentives Paid	Incremental Investment	Tax Credits	Bill Savings (NPV - PRT)	Avoided Energy - Capacity Costs (NPV - PRT)	Avoided Energy - Capacity Costs (NPV - SOC)	Non-Energy Benefits (NPV - PRT)	Externalities (NPV-SOC)
Residential Equipment	\$ 85,435	\$ 1,047,631	\$ 2,294,909	\$ 98,400	\$ 2,998,358	\$ 2,807,808	\$ 3,842,152	\$ 99,729	\$ 294,684
Residential Audit	\$ 65,422	\$ 177,066	\$ 253,246	\$ -	\$ 324,644	\$ 293,878	\$ 395,453	\$ 242,302	\$ 29,857
Residential Appliance Recycling	\$ 1,625	\$ 250	\$ 487	\$ -	\$ 1,634	\$ 1,525	\$ 1,625	\$ -	\$ 162
Nonresidential Equipment	\$ 18,784	\$ 153,295	\$ 397,128	\$ -	\$ 788,133	\$ 821,175	\$ 1,085,420	\$ 20,854	\$ 92,302
Nonresidential Custom	\$ 9,487	\$ 26,982	\$ 68,814	\$ -	\$ 138,357	\$ 145,901	\$ 200,507	\$ -	\$ 15,487
Small Commercial Energy Audit	\$ 4,475	\$ 12,413	\$ 18,584	\$ -	\$ 26,216	\$ 24,609	\$ 34,088	\$ 18,520	\$ 2,561
<b>Total</b>	<b>\$ 185,228</b>	<b>\$ 1,417,637</b>	<b>\$ 3,033,169</b>	<b>\$ 98,400</b>	<b>\$ 4,277,341</b>	<b>\$ 4,094,895</b>	<b>\$ 5,559,245</b>	<b>\$ 381,406</b>	<b>\$ 435,053</b>

**MidAmerican Energy Company  
 South Dakota Energy Efficiency  
 2013 Benefit/Cost Input Data - Electric Programs (Non-Curtailment)**

Program	Administrative Costs	Incentives Paid	Incremental Investment	Tax Credits	Bill Savings (NPV - PRT)	Avoided Energy - Capacity Costs (NPV - PRT)	Avoided Energy - Capacity Costs (NPV - SOC)	Non-Energy Benefits (NPV - PRT)	Externalities (NPV-SOC)
Residential Equipment	\$ 3,254	\$ 45,506	\$ 173,946	\$ 98,400	\$ 138,767	\$ 194,529	\$ 260,885	\$ 1,878	\$ 26,089
Residential Audit	\$ 1,058	\$ 1,282	\$ 1,978	\$ -	\$ 5,606	\$ 5,864	\$ 7,910	\$ 1,265	\$ 791
Residential Appliance Recycling	\$ 1,625	\$ 250	\$ 487	\$ -	\$ 1,634	\$ 1,525	\$ 1,625	\$ -	\$ 162
Nonresidential Equipment	\$ 12,286	\$ 31,749	\$ 88,221	\$ -	\$ 291,704	\$ 346,782	\$ 435,809	\$ -	\$ 43,581
Nonresidential Custom	\$ 496	\$ 2,355	\$ 8,215	\$ -	\$ 11,214	\$ 12,824	\$ 17,964	\$ -	\$ 1,796
Small Commercial Energy Audit	\$ 593	\$ 917	\$ 882	\$ -	\$ 138	\$ 160	\$ 190	\$ 391	\$ 19
<b>Total</b>	<b>\$ 19,311</b>	<b>\$ 82,059</b>	<b>\$ 273,729</b>	<b>\$ 98,400</b>	<b>\$ 449,064</b>	<b>\$ 561,684</b>	<b>\$ 724,383</b>	<b>\$ 3,534</b>	<b>\$ 72,438</b>

**MidAmerican Energy Company  
 South Dakota Energy Efficiency  
 2013 Benefit/Cost Input Data - Gas Programs**

Program	Administrative Costs	Incentives Paid	Incremental Investment	Tax Credits	Bill Savings (NPV - PRT)	Avoided Energy - Capacity Costs (NPV - PRT)	Avoided Energy - Capacity Costs (NPV - SOC)	Non-Energy Benefits (NPV - PRT)	Externalities (NPV-SOC)
Residential Equipment	\$ 82,182	\$ 1,002,125	\$ 2,120,963	\$ -	\$ 2,859,591	\$ 2,613,279	\$ 3,581,267	\$ 97,851	\$ 268,595
Residential Audit	\$ 64,365	\$ 175,784	\$ 251,269	\$ -	\$ 319,037	\$ 288,014	\$ 387,543	\$ 241,037	\$ 29,066
Nonresidential Equipment	\$ 6,499	\$ 121,546	\$ 308,907	\$ -	\$ 496,428	\$ 474,393	\$ 649,612	\$ 20,854	\$ 48,721
Nonresidential Custom	\$ 8,991	\$ 24,627	\$ 60,599	\$ -	\$ 127,143	\$ 133,076	\$ 182,543	\$ -	\$ 13,691
Small Commercial Energy Audit	\$ 3,882	\$ 11,496	\$ 17,702	\$ -	\$ 26,077	\$ 24,449	\$ 33,899	\$ 18,128	\$ 2,542
<b>Total</b>	<b>\$ 165,917</b>	<b>\$ 1,335,578</b>	<b>\$ 2,759,440</b>	<b>\$ -</b>	<b>\$ 3,828,277</b>	<b>\$ 3,533,211</b>	<b>\$ 4,834,862</b>	<b>\$ 377,872</b>	<b>\$ 362,615</b>