

MidAmerican Energy Company
 South Dakota Estimated 2013-2017 Energy Efficiency Plan
 Estimated 2013 Bill Impacts Based on 2013 Forecast Sales

Residential Electric

Line No.	Month	2013 Forecast Usage	2013 Forecast Avg. Customers	Avg. Use Per Customer	2013 EE Factor	Total Bill Impact
1	January	5,350,722	3,724	1,437	\$ 0.00157	\$ 2.26
2	February	4,520,840	3,730	1,212	\$ 0.00157	\$ 1.91
3	March	4,222,736	3,742	1,129	\$ 0.00157	\$ 1.78
4	April	3,311,433	3,749	883	\$ 0.00157	\$ 1.39
5	May	2,825,173	3,756	752	\$ 0.00157	\$ 1.18
6	June	3,462,537	3,764	920	\$ 0.00157	\$ 1.45
7	July	4,748,566	3,769	1,260	\$ 0.00157	\$ 1.98
8	August	4,886,598	3,775	1,294	\$ 0.00157	\$ 2.04
9	September	4,070,570	3,778	1,077	\$ 0.00157	\$ 1.70
10	October	3,223,553	3,782	852	\$ 0.00157	\$ 1.34
11	November	3,558,555	3,788	940	\$ 0.00157	\$ 1.48
12	December	4,967,120	3,793	1,310	\$ 0.00157	\$ 2.06
13	Total	49,148,403	3,762	13,066	\$ 0.00157	\$ 20.57

Residential Gas

Line No.	Month	2013 Forecast Usage	2013 Forecast Avg. Customers	Avg. Use Per Customer	2013 EE Factor	Total Bill Impact
14	January	12,183,922	79,696	153	\$ 0.00617	\$ 0.94
15	February	9,390,225	79,768	118	\$ 0.00617	\$ 0.73
16	March	7,272,594	79,730	91	\$ 0.00617	\$ 0.56
17	April	3,968,195	79,513	50	\$ 0.00617	\$ 0.31
18	May	2,064,724	78,936	26	\$ 0.00617	\$ 0.16
19	June	1,338,077	78,736	17	\$ 0.00617	\$ 0.10
20	July	1,207,279	78,622	15	\$ 0.00617	\$ 0.09
21	August	1,209,667	78,710	15	\$ 0.00617	\$ 0.09
22	September	1,419,028	79,110	18	\$ 0.00617	\$ 0.11
23	October	3,240,625	80,024	40	\$ 0.00617	\$ 0.25
24	November	6,711,091	80,649	83	\$ 0.00617	\$ 0.51
25	December	10,611,173	80,985	131	\$ 0.00617	\$ 0.81
26	Total	60,616,599	79,540	758	\$ 0.00617	\$ 4.68

MidAmerican Energy Company
South Dakota Estimated 2013-2017 Energy Efficiency Plan
Estimated 2013 Bill Impacts Based on 2013 Forecast Sales

Nonresidential Electric

Line No.	Month	2013 Forecast Usage	2013 Forecast Avg. Customers	Avg. Use Per Customer	2013 EE Factor	Total Bill Impact
1	January	13,695,712	847	16,161	\$ 0.00021	\$ 3.43
2	February	13,568,214	849	15,980	\$ 0.00021	\$ 3.39
3	March	13,058,817	852	15,320	\$ 0.00021	\$ 3.25
4	April	13,152,585	858	15,323	\$ 0.00021	\$ 3.25
5	May	13,000,051	865	15,033	\$ 0.00021	\$ 3.19
6	June	14,040,807	864	16,244	\$ 0.00021	\$ 3.44
7	July	15,040,407	864	17,408	\$ 0.00021	\$ 3.69
8	August	15,497,412	864	17,936	\$ 0.00021	\$ 3.80
9	September	15,339,872	865	17,740	\$ 0.00021	\$ 3.76
10	October	13,661,100	864	15,807	\$ 0.00021	\$ 3.35
11	November	13,447,454	865	15,552	\$ 0.00021	\$ 3.30
12	December	14,315,830	865	16,556	\$ 0.00021	\$ 3.51
13	Total	167,818,262	860	195,062	\$ 0.00021	\$ 41.36

Nonresidential Gas

Line No.	Month	2013 Forecast Usage	2013 Forecast Avg. Customers	Avg. Use Per Customer	2013 EE Factor	Total Bill Impact
14	January	9,165,723	9,519	963	\$ 0.00266	\$ 2.56
15	February	7,082,731	9,538	743	\$ 0.00266	\$ 1.97
16	March	5,468,279	9,525	574	\$ 0.00266	\$ 1.53
17	April	2,971,485	9,489	313	\$ 0.00266	\$ 0.83
18	May	1,522,921	9,459	161	\$ 0.00266	\$ 0.43
19	June	989,102	9,437	105	\$ 0.00266	\$ 0.28
20	July	891,871	9,422	95	\$ 0.00266	\$ 0.25
21	August	895,249	9,416	95	\$ 0.00266	\$ 0.25
22	September	1,058,633	9,437	112	\$ 0.00266	\$ 0.30
23	October	2,414,877	9,536	253	\$ 0.00266	\$ 0.67
24	November	5,048,881	9,620	525	\$ 0.00266	\$ 1.40
25	December	7,990,398	9,678	826	\$ 0.00266	\$ 2.20
26	Total	45,500,148	9,506	4,764	\$ 0.00266	\$ 12.67

MidAmerican Energy Company
 South Dakota Estimated 2013-2017 Energy Efficiency Plan
 Estimated 2014 Bill Impacts Based on 2014 Forecast Sales

Residential Electric

Line No.	Month	2014 Forecast Usage	2014 Forecast Avg. Customers	Avg. Use Per Customer	2014 EE Factor	Total Bill Impact
1	January	5,554,056	3,802	1,461	\$ 0.00156	\$ 2.28
2	February	4,692,873	3,809	1,232	\$ 0.00156	\$ 1.92
3	March	4,373,112	3,820	1,145	\$ 0.00156	\$ 1.79
4	April	3,420,314	3,826	894	\$ 0.00156	\$ 1.39
5	May	2,911,186	3,834	759	\$ 0.00156	\$ 1.18
6	June	3,563,418	3,841	928	\$ 0.00156	\$ 1.45
7	July	4,878,781	3,846	1,269	\$ 0.00156	\$ 1.98
8	August	5,013,424	3,852	1,302	\$ 0.00156	\$ 2.03
9	September	4,174,768	3,855	1,083	\$ 0.00156	\$ 1.69
10	October	3,326,765	3,859	862	\$ 0.00156	\$ 1.34
11	November	3,692,943	3,864	956	\$ 0.00156	\$ 1.49
12	December	5,156,119	3,869	1,333	\$ 0.00156	\$ 2.08
13	Total	50,757,761	3,840	13,222	\$ 0.00156	\$ 20.63

Residential Gas

Line No.	Month	2014 Forecast Usage	2014 Forecast Avg. Customers	Avg. Use Per Customer	2014 EE Factor	Total Bill Impact
14	January	12,367,922	81,179	152	\$ 0.00615	\$ 0.94
15	February	9,532,035	81,250	117	\$ 0.00615	\$ 0.72
16	March	7,382,424	81,212	91	\$ 0.00615	\$ 0.56
17	April	4,028,122	80,987	50	\$ 0.00615	\$ 0.31
18	May	2,095,905	80,406	26	\$ 0.00615	\$ 0.16
19	June	1,358,284	80,203	17	\$ 0.00615	\$ 0.10
20	July	1,225,511	80,090	15	\$ 0.00615	\$ 0.09
21	August	1,227,935	80,177	15	\$ 0.00615	\$ 0.09
22	September	1,440,458	80,575	18	\$ 0.00615	\$ 0.11
23	October	3,289,565	81,490	40	\$ 0.00615	\$ 0.25
24	November	6,812,441	82,114	83	\$ 0.00615	\$ 0.51
25	December	10,771,422	82,450	131	\$ 0.00615	\$ 0.80
26	Total	61,532,025	81,011	756	\$ 0.00615	\$ 4.64

MidAmerican Energy Company
South Dakota Estimated 2013-2017 Energy Efficiency Plan
Estimated 2014 Bill Impacts Based on 2014 Forecast Sales

Nonresidential Electric

Line No.	Month	2014 Forecast Usage	2014 Forecast Avg. Customers	Avg. Use Per Customer	2014 EE Factor	Total Bill Impact
1	January	13,805,344	866	15,945	\$ 0.00021	\$ 3.36
2	February	13,672,406	867	15,762	\$ 0.00021	\$ 3.32
3	March	13,165,964	871	15,120	\$ 0.00021	\$ 3.18
4	April	13,251,564	877	15,115	\$ 0.00021	\$ 3.18
5	May	13,098,707	883	14,832	\$ 0.00021	\$ 3.12
6	June	14,141,880	883	16,021	\$ 0.00021	\$ 3.37
7	July	15,152,225	882	17,173	\$ 0.00021	\$ 3.61
8	August	15,610,334	882	17,691	\$ 0.00021	\$ 3.72
9	September	15,444,344	883	17,490	\$ 0.00021	\$ 3.68
10	October	13,760,715	883	15,591	\$ 0.00021	\$ 3.28
11	November	13,544,583	883	15,338	\$ 0.00021	\$ 3.23
12	December	14,428,912	883	16,339	\$ 0.00021	\$ 3.44
13	Total	169,076,979	879	192,419	\$ 0.00021	\$ 40.50

Nonresidential Gas

Line No.	Month	2014 Forecast Usage	2014 Forecast Avg. Customers	Avg. Use Per Customer	2014 EE Factor	Total Bill Impact
14	January	9,320,454	9,703	961	\$ 0.00263	\$ 2.53
15	February	7,202,130	9,723	741	\$ 0.00263	\$ 1.95
16	March	5,560,794	9,712	573	\$ 0.00263	\$ 1.51
17	April	3,022,095	9,672	312	\$ 0.00263	\$ 0.82
18	May	1,549,400	9,641	161	\$ 0.00263	\$ 0.42
19	June	1,006,345	9,618	105	\$ 0.00263	\$ 0.28
20	July	907,304	9,604	94	\$ 0.00263	\$ 0.25
21	August	910,798	9,599	95	\$ 0.00263	\$ 0.25
22	September	1,076,877	9,620	112	\$ 0.00263	\$ 0.29
23	October	2,456,440	9,720	253	\$ 0.00263	\$ 0.66
24	November	5,134,642	9,804	524	\$ 0.00263	\$ 1.38
25	December	8,125,911	9,862	824	\$ 0.00263	\$ 2.17
26	Total	46,273,192	9,690	4,753	\$ 0.00263	\$ 12.50

MidAmerican Energy Company
 South Dakota Estimated 2013-2017 Energy Efficiency Plan
 Estimated 2015 Bill Impacts Based on 2015 Forecast Sales

Residential Electric

Line No.	Month	2015 Forecast Usage	2015 Forecast Avg. Customers	Avg. Use Per Customer	2015 EE Factor	Total Bill Impact
1	Total	52,392,076	3,915	13,383	\$ 0.00154	\$ 20.66

Residential Gas

Line No.	Month	2015 Forecast Usage	2015 Forecast Avg. Customers	Avg. Use Per Customer	2015 EE Factor	Total Bill Impact
2	Total	62,451,511	82,493	757	\$ 0.00606	\$ 4.59

MidAmerican Energy Company
 South Dakota Estimated 2013-2017 Energy Efficiency Plan
 Estimated 2015 Bill Impacts Based on 2015 Forecast Sales

Nonresidential Electric

Line No.	Month	2015 Forecast Usage	2015 Forecast Avg. Customers	Avg. Use Per Customer	2015 EE Factor	Total Bill Impact
1	Total	170,330,674	897	189,876	\$ 0.00021	\$ 39.68

Nonresidential Gas

Line No.	Month	2015 Forecast Usage	2015 Forecast Avg. Customers	Avg. Use Per Customer	2015 EE Factor	Total Bill Impact
2	Total	47,075,581	9,880	4,765	\$ 0.00260	\$ 12.38

MidAmerican Energy Company
 South Dakota Estimated 2013-2017 Energy Efficiency Plan
 Estimated 2016 Bill Impacts Based on 2016 Forecast Sales

Residential Electric

Line No.	Month	2016 Forecast Usage	2016 Forecast Avg. Customers	Avg. Use Per Customer	2016 EE Factor	Total Bill Impact
1	Total	53,955,411	3,988	13,529	\$ 0.00154	\$ 20.80

Residential Gas

Line No.	Month	2016 Forecast Usage	2016 Forecast Avg. Customers	Avg. Use Per Customer	2016 EE Factor	Total Bill Impact
2	Total	63,377,923	83,988	755	\$ 0.00602	\$ 4.54

MidAmerican Energy Company
 South Dakota Estimated 2013-2017 Energy Efficiency Plan
 Estimated 2016 Bill Impacts Based on 2016 Forecast Sales

Nonresidential Electric

Line No.	Month	2016 Forecast Usage	2016 Forecast Avg. Customers	Avg. Use Per Customer	2016 EE Factor	Total Bill Impact
1	Total	171,505,373	916	187,313	\$ 0.00021	\$ 38.91

Nonresidential Gas

Line No.	Month	2016 Forecast Usage	2016 Forecast Avg. Customers	Avg. Use Per Customer	2016 EE Factor	Total Bill Impact
2	Total	47,888,811	10,072	4,755	\$ 0.00257	\$ 12.23

MidAmerican Energy Company
 South Dakota Estimated 2013-2017 Energy Efficiency Plan
 Estimated 2017 Bill Impacts Based on 2017 Forecast Sales

Residential Electric

Line No.	Month	2017 Forecast Usage	2017 Forecast Avg. Customers	Avg. Use Per Customer	2017 EE Factor	Total Bill Impact
1	Total	55,496,077	4,059	13,671	\$ 0.00152	\$ 20.83

Residential Gas

Line No.	Month	2017 Forecast Usage	2017 Forecast Avg. Customers	Avg. Use Per Customer	2017 EE Factor	Total Bill Impact
2	Total	64,280,139	85,456	752	\$ 0.00598	\$ 4.50

MidAmerican Energy Company
 South Dakota Estimated 2013-2017 Energy Efficiency Plan
 Estimated 2017 Bill Impacts Based on 2017 Forecast Sales

Nonresidential Electric

Line No.	Month	2017 Forecast Usage	2017 Forecast Avg. Customers	Avg. Use Per Customer	2017 EE Factor	Total Bill Impact
1	Total	172,605,142	934	184,764	\$ 0.00021	\$ 38.19

Nonresidential Gas

Line No.	Month	2017 Forecast Usage	2017 Forecast Avg. Customers	Avg. Use Per Customer	2017 EE Factor	Total Bill Impact
2	Total	48,619,840	10,247	4,745	\$ 0.00255	\$ 12.11

Estimated South Dakota EECR Factor Calculation - 2013

$$EECR_c = \frac{EXPc}{S_c} + \frac{PIc + Rc}{S_c}$$

EXP = Program budgets (from Exhibit 1)
 S = Sales (kWh or therms)
 c = customer class (res or non-res)
 PI = Performance Incentive

Jan 2013 EECR	
Res electric	\$ 0.00157
Non-res electric	\$ 0.00021
Res gas	\$ 0.00617
Non-res gas	\$ 0.00266

RESIDENTIAL	
ELECTRIC	<u>Residential Electric EECR</u>
	EXP \$ 71,395
	PI \$ 5,981
	\$ 77,376
	S, kWh (2013 Forecast) 49,148,403
EECR, Res \$ per kWh \$ 0.00157	

NON-RESIDENTIAL	
ELECTRIC	<u>Nonresidential Electric EECR</u>
	EXP \$ 32,833
	PI \$ 2,751
	\$ 35,584
	S, kWh (2013 Forecast) 167,818,262
EECR, Non-res \$ per kWh \$ 0.00021	

RESIDENTIAL	
GAS	<u>Residential Gas EECR</u>
	EXP \$ 345,137
	PI \$ 28,916
	\$ 374,053
	S, therms (2013 Forecast) 60,616,599
EECR, Res \$ per therm \$ 0.00617	

NON-RESIDENTIAL	
GAS	<u>Nonresidential Gas EECR</u>
	EXP \$ 111,632
	PI \$ 9,353
	\$ 120,985
	S, therms (2013 Forecast) 45,500,148
EECR, Non-res \$ per therm \$ 0.00266	

Estimated South Dakota EECR Factor Calculation - 2014

$$EECR_c = \frac{EXPc}{S_c} + \frac{PIc + Rc}{S_c}$$

EXP = Program budgets (from Exhibit 1)
 S = Sales (kWh or therms)
 c = customer class (res or non-res)
 PI = Performance Incentive

Jan 2014 EECR	
Res electric	\$ 0.00156
Non-res electric	\$ 0.00021
Res gas	\$ 0.00615
Non-res gas	\$ 0.00263

RESIDENTIAL		
ELECTRIC	<u>Residential Electric EECR</u>	
	EXP	\$ 73,068
	PI	\$ 6,122
		\$ 79,190
	S, kWh (2014 Forecast)	50,757,761
EECR, Res \$ per kWh	\$ 0.00156	

NON-RESIDENTIAL		
	<u>Nonresidential Electric EECR</u>	
	EXP	\$ 32,838
	PI	\$ 2,751
		\$ 35,589
	S, kWh (2014 Forecast)	169,076,979
EECR, Non-res \$ per kWh	\$ 0.00021	

GAS	<u>Residential Gas EECR</u>	
	EXP	\$ 348,933
	PI	\$ 29,234
		\$ 378,167
	S, therms (2014 Forecast)	61,532,025
EECR, Res \$ per therm	\$ 0.00615	

	<u>Nonresidential Gas EECR</u>	
	EXP	\$ 112,235
	PI	\$ 9,403
		\$ 121,638
	S, therms (2014 Forecast)	46,273,192
EECR, Non-res \$ per therm	\$ 0.00263	

Estimated South Dakota EECR Factor Calculation - 2015

$$EECR_c = \frac{EXPc}{S_c} + \frac{PIc + Rc}{S_c}$$

EXP = Program budgets (from Exhibit 1)
 S = Sales (kWh or therms)
 c = customer class (res or non-res)
 PI = Performance Incentive

Jan 2015 EECR	
Res electric	\$ 0.00154
Non-res electric	\$ 0.00021
Res gas	\$ 0.00606
Non-res gas	\$ 0.00260

RESIDENTIAL	
ELECTRIC	<u>Residential Electric EECR</u>
	EXP \$ 74,621
	PI \$ 6,252
	\$ 80,873
	S, kWh (2015 Forecast) 52,392,076
EECR, Res \$ per kWh \$ 0.00154	

NON-RESIDENTIAL	
ELECTRIC	<u>Nonresidential Electric EECR</u>
	EXP \$ 32,843
	PI \$ 2,752
	\$ 35,595
	S, kWh (2015 Forecast) 170,330,674
EECR, Non-res \$ per kWh \$ 0.00021	

GAS	<u>Residential Gas EECR</u>
	EXP \$ 349,229
	PI \$ 29,258
	\$ 378,487
	S, therms (2015 Forecast) 62,451,511
EECR, Res \$ per therm \$ 0.00606	

GAS	<u>Nonresidential Gas EECR</u>
	EXP \$ 112,852
	PI \$ 9,455
	\$ 122,307
	S, therms (2015 Forecast) 47,075,581
EECR, Non-res \$ per therm \$ 0.00260	

Estimated South Dakota EECR Factor Calculation - 2016

$$EECR_c = \frac{EXPc}{S_c} + \frac{PIc + Rc}{S_c}$$

EXP = Program budgets (from Exhibit 1)
 S = Sales (kWh or therms)
 c = customer class (res or non-res)
 PI = Performance Incentive

Jan 2016 EECR	
Res electric	\$ 0.00154
Non-res electric	\$ 0.00021
Res gas	\$ 0.00602
Non-res gas	\$ 0.00257

RESIDENTIAL		
ELECTRIC	<u>Residential Electric EECR</u>	
	EXP	\$ 76,549
	PI	\$ 6,413
		<u>\$ 82,962</u>
	S, kWh (2016 Forecast)	53,955,411
	EECR, Res \$ per kWh	\$ 0.00154

NON-RESIDENTIAL		
	<u>Nonresidential Electric EECR</u>	
	EXP	\$ 32,874
	PI	\$ 2,754
		<u>\$ 35,628</u>
	S, kWh (2016 Forecast)	171,505,373
	EECR, Non-res \$ per kWh	\$ 0.00021

GAS	<u>Residential Gas EECR</u>	
	EXP	\$ 351,858
	PI	\$ 29,479
		<u>\$ 381,337</u>
	S, therms (2016 Forecast)	63,377,923
	EECR, Res \$ per therm	\$ 0.00602

	<u>Nonresidential Gas EECR</u>	
	EXP	\$ 113,649
	PI	\$ 9,522
		<u>\$ 123,171</u>
	S, therms (2016 Forecast)	47,888,811
	EECR, Non-res \$ per therm	\$ 0.00257

Estimated South Dakota EECR Factor Calculation - 2017

$$EECR_c = \frac{EXPc}{S_c} + \frac{PIc + Rc}{S_c}$$

EXP = Program budgets (from Exhibit 1)
 S = Sales (kWh or therms)
 c = customer class (res or non-res)
 PI = Performance Incentive

Jan 2017 EECR	
Res electric	\$ 0.00152
Non-res electric	\$ 0.00021
Res gas	\$ 0.00598
Non-res gas	\$ 0.00255

RESIDENTIAL		
ELECTRIC	<u>Residential Electric EECR</u>	
	EXP	\$ 78,022
	PI	\$ 6,537
		\$ 84,559
	S, kWh (2017 Forecast)	55,496,077
EECR, Res \$ per kWh	\$ 0.00152	

NON-RESIDENTIAL		
	<u>Nonresidential Electric EECR</u>	
	EXP	\$ 32,921
	PI	\$ 2,758
		\$ 35,679
	S, kWh (2017 Forecast)	172,605,142
EECR, Non-res \$ per kWh	\$ 0.00021	

GAS	<u>Residential Gas EECR</u>	
	EXP	\$ 354,495
	PI	\$ 29,700
		\$ 384,195
	S, therms (2017 Forecast)	64,280,139
EECR, Res \$ per therm	\$ 0.00598	

	<u>Nonresidential Gas EECR</u>	
	EXP	\$ 114,452
	PI	\$ 9,589
		\$ 124,041
	S, therms (2017 Forecast)	48,619,840
EECR, Non-res \$ per therm	\$ 0.00255	

**MidAmerican Energy Company
 Electric Sales Forecast**

	Forecast January-13	Forecast February-13	Forecast March-13	Forecast April-13	Forecast May-13	Forecast June-13
BILLED DELIVERY SALES (kWh)						
South Dakota						
Residential	5,350,722	4,520,840	4,222,736	3,311,433	2,825,173	3,462,537
Commercial	3,136,257	2,852,252	2,898,653	2,634,378	2,615,445	2,758,416
Industrial	5,591,066	5,771,564	5,265,455	5,675,517	5,558,492	6,453,983
Ethanol	4,400,000	4,400,000	4,400,000	4,400,000	4,400,000	4,400,000
Street Lighting	43,716	43,887	37,880	32,267	28,603	28,288
Public Authorities	568,389	544,398	494,708	442,691	426,115	428,407
	19,090,150	18,132,940	17,319,433	16,496,285	15,853,827	17,531,632
EECR:						
Residential:	5,350,722	4,520,840	4,222,736	3,311,433	2,825,173	3,462,537
Non-Residential:						
Commercial	3,136,257	2,852,252	2,898,653	2,634,378	2,615,445	2,758,416
Industrial	5,591,066	5,771,564	5,265,455	5,675,517	5,558,492	6,453,983
Ethanol	4,400,000	4,400,000	4,400,000	4,400,000	4,400,000	4,400,000
Public Authorities	568,389	544,398	494,708	442,691	426,115	428,407
	13,695,712	13,568,214	13,058,817	13,152,585	13,000,051	14,040,807
Check:						
Street lighting	43,716	43,887	37,880	32,267	28,603	28,288
Total	19,090,150	18,132,940	17,319,433	16,496,285	15,853,827	17,531,632
Difference	-	-	-	-	-	-

**MidAmerican Energy Company
 Electric Sales Forecast**

	Forecast July-13	Forecast August-13	Forecast September-13	Forecast October-13	Forecast November-13	Forecast December-13
BILLED DELIVERY SALES (kWh)						
South Dakota						
Residential	4,748,566	4,886,598	4,070,570	3,223,553	3,558,555	4,967,120
Commercial	3,361,339	3,469,062	3,127,454	2,738,117	2,600,737	3,251,482
Industrial	6,834,024	7,173,922	7,299,662	6,053,125	6,001,227	6,108,850
Ethanol	4,400,000	4,400,000	4,400,000	4,400,000	4,400,000	4,400,000
Street Lighting	26,547	27,305	33,563	35,106	38,422	46,568
Public Authorities	445,044	454,428	512,756	469,859	445,490	555,498
	<u>19,815,521</u>	<u>20,411,315</u>	<u>19,444,005</u>	<u>16,919,760</u>	<u>17,044,430</u>	<u>19,329,518</u>
EECR:						
Residential:	4,748,566	4,886,598	4,070,570	3,223,553	3,558,555	4,967,120
Non-Residential:						
Commercial	3,361,339	3,469,062	3,127,454	2,738,117	2,600,737	3,251,482
Industrial	6,834,024	7,173,922	7,299,662	6,053,125	6,001,227	6,108,850
Ethanol	4,400,000	4,400,000	4,400,000	4,400,000	4,400,000	4,400,000
Public Authorities	445,044	454,428	512,756	469,859	445,490	555,498
	<u>15,040,407</u>	<u>15,497,412</u>	<u>15,339,872</u>	<u>13,661,100</u>	<u>13,447,454</u>	<u>14,315,830</u>
Check:						
Street lighting	26,547	27,305	33,563	35,106	38,422	46,568
Total	19,815,521	20,411,315	19,444,005	16,919,760	17,044,430	19,329,518
Difference	-	-	-	-	-	-

**MidAmerican Energy Company
 Electric Sales Forecast**

	Forecast 2013	Forecast January-14	Forecast February-14	Forecast March-14	Forecast April-14	Forecast May-14
BILLED DELIVERY SALES (kWh)						
South Dakota						
Residential	49,148,403	5,554,056	4,692,873	4,373,112	3,420,314	2,911,186
Commercial	35,443,591	3,217,805	2,927,077	2,974,310	2,703,622	2,683,866
Industrial	73,786,888	5,615,725	5,797,512	5,293,698	5,702,402	5,585,947
Ethanol	52,800,000	4,400,000	4,400,000	4,400,000	4,400,000	4,400,000
Street Lighting	422,151	43,934	44,106	38,069	32,429	28,746
Public Authorities	5,787,783	571,814	547,817	497,957	445,540	428,894
	217,388,817	19,403,334	18,409,385	17,577,146	16,704,307	16,038,639
EECR:						
Residential:	49,148,403	5,554,056	4,692,873	4,373,112	3,420,314	2,911,186
Non-Residential:						
Commercial	35,443,591	3,217,805	2,927,077	2,974,310	2,703,622	2,683,866
Industrial	73,786,888	5,615,725	5,797,512	5,293,698	5,702,402	5,585,947
Ethanol	52,800,000	4,400,000	4,400,000	4,400,000	4,400,000	4,400,000
Public Authorities	5,787,783	571,814	547,817	497,957	445,540	428,894
	167,818,262	13,805,344	13,672,406	13,165,964	13,251,564	13,098,707
Check:						
Street lighting	422,151	43,934	44,106	38,069	32,429	28,746
Total	217,388,817	19,403,334	18,409,385	17,577,146	16,704,307	16,038,639
Difference	-	-	-	-	-	-

**MidAmerican Energy Company
 Electric Sales Forecast**

	Forecast June-14	Forecast July-14	Forecast August-14	Forecast September-14	Forecast October-14	Forecast November-14
BILLED DELIVERY SALES (kWh)						
South Dakota						
Residential	3,563,418	4,878,781	5,013,424	4,174,768	3,326,765	3,692,943
Commercial	2,830,143	3,446,547	3,556,763	3,207,470	2,808,942	2,668,280
Industrial	6,480,525	6,857,709	7,196,154	7,320,754	6,078,601	6,027,596
Ethanol	4,400,000	4,400,000	4,400,000	4,400,000	4,400,000	4,400,000
Street Lighting	28,430	26,680	27,441	33,731	35,282	38,614
Public Authorities	431,212	447,969	457,416	516,121	473,173	448,707
	<u>17,733,727</u>	<u>20,057,686</u>	<u>20,651,198</u>	<u>19,652,844</u>	<u>17,122,763</u>	<u>17,276,140</u>
EECR:						
Residential:	3,563,418	4,878,781	5,013,424	4,174,768	3,326,765	3,692,943
Non-Residential:						
Commercial	2,830,143	3,446,547	3,556,763	3,207,470	2,808,942	2,668,280
Industrial	6,480,525	6,857,709	7,196,154	7,320,754	6,078,601	6,027,596
Ethanol	4,400,000	4,400,000	4,400,000	4,400,000	4,400,000	4,400,000
Public Authorities	431,212	447,969	457,416	516,121	473,173	448,707
	<u>14,141,880</u>	<u>15,152,225</u>	<u>15,610,334</u>	<u>15,444,344</u>	<u>13,760,715</u>	<u>13,544,583</u>
Check:						
Street lighting	28,430	26,680	27,441	33,731	35,282	38,614
Total	17,733,727	20,057,686	20,651,198	19,652,844	17,122,763	17,276,140
Difference	-	-	-	-	-	-

**MidAmerican Energy Company
 Electric Sales Forecast**

	Forecast December-14	Forecast 2014	Forecast 2015	Forecast 2016	Forecast 2017
BILLED DELIVERY SALES (kWh)					
South Dakota					
Residential	5,156,119	50,757,761	52,392,076	53,955,411	55,496,077
Commercial	3,333,432	36,358,256	37,270,937	38,184,831	39,080,783
Industrial	6,135,858	74,092,482	74,383,483	74,591,160	74,739,769
Ethanol	4,400,000	52,800,000	52,800,000	52,800,000	52,800,000
Street Lighting	46,800	424,262	426,384	428,515	430,658
Public Authorities	559,622	5,826,241	5,876,254	5,929,381	5,984,589
	19,631,831	220,259,001	223,149,134	225,889,299	228,531,877
EECR:					
Residential:	5,156,119	50,757,761	52,392,076	53,955,411	55,496,077
Non-Residential:					
Commercial	3,333,432	36,358,256	37,270,937	38,184,831	39,080,783
Industrial	6,135,858	74,092,482	74,383,483	74,591,160	74,739,769
Ethanol	4,400,000	52,800,000	52,800,000	52,800,000	52,800,000
Public Authorities	559,622	5,826,241	5,876,254	5,929,381	5,984,589
	14,428,912	169,076,979	170,330,674	171,505,373	172,605,142
Check:					
Street lighting	46,800	424,262	426,384	428,515	430,658
Total	19,631,831	220,259,001	223,149,134	225,889,299	228,531,877
Difference	-	-	-	-	-

**MidAmerican Energy Company
 Electric Customers Forecast**

	Forecast January-13	Forecast February-13	Forecast March-13	Forecast April-13	Forecast May-13	Forecast June-13
South Dakota						
Residential	3,724	3,730	3,742	3,749	3,756	3,764
Commercial	719	720	723	729	735	735
Industrial	20	20	20	20	20	20
Ethanol	1	1	1	1	1	1
Street Lighting	4	4	4	4	4	4
Public Authorities	108	108	108	109	109	108
South Dakota Total	4,575	4,584	4,598	4,611	4,625	4,632
EECR:						
Residential:	3,724	3,730	3,742	3,749	3,756	3,764
Non-Residential:						
Commercial	719	720	723	729	735	735
Industrial	20	20	20	20	20	20
Ethanol	1	1	1	1	1	1
Public Authorities	108	108	108	109	109	108
	847	849	852	858	865	864
Check:						
Street lighting	4	4	4	4	4	4
Total	4,575	4,584	4,598	4,611	4,625	4,632
Difference	-	-	-	-	-	-

**MidAmerican Energy Company
 Electric Customers Forecast**

	Forecast July-13	Forecast August-13	Forecast September-13	Forecast October-13	Forecast November-13	Forecast December-13
South Dakota						
Residential	3,769	3,775	3,778	3,782	3,788	3,793
Commercial	735	735	735	735	735	735
Industrial	20	20	20	20	20	20
Ethanol	1	1	1	1	1	1
Street Lighting	4	4	4	4	4	4
Public Authorities	108	108	109	108	109	109
South Dakota Total	4,637	4,643	4,647	4,651	4,656	4,662
EECR:						
Residential:	3,769	3,775	3,778	3,782	3,788	3,793
Non-Residential:						
Commercial	735	735	735	735	735	735
Industrial	20	20	20	20	20	20
Ethanol	1	1	1	1	1	1
Public Authorities	108	108	109	108	109	109
	864	864	865	864	865	865
Check:						
Street lighting	4	4	4	4	4	4
Total	4,637	4,643	4,647	4,651	4,656	4,662
Difference	-	-	-	-	-	-

**MidAmerican Energy Company
 Electric Customers Forecast**

	Forecast 2013	Forecast January-14	Forecast February-14	Forecast March-14	Forecast April-14	Forecast May-14
South Dakota						
Residential	3,762	3,802	3,809	3,820	3,826	3,834
Commercial	731	737	738	741	746	753
Industrial	20	20	20	20	20	20
Ethanol	1	1	1	1	1	1
Street Lighting	4	4	4	4	4	4
Public Authorities	108	108	109	109	109	110
South Dakota Total	4,627	4,672	4,680	4,694	4,707	4,721
EECR:						
Residential:	3,762	3,802	3,809	3,820	3,826	3,834
Non-Residential:						
Commercial	731	737	738	741	746	753
Industrial	20	20	20	20	20	20
Ethanol	1	1	1	1	1	1
Public Authorities	108	108	109	109	109	110
	860	866	867	871	877	883
Check:						
Street lighting	4	4	4	4	4	4
Total	4,627	4,672	4,680	4,694	4,707	4,721
Difference	-	-	-	-	-	-

**MidAmerican Energy Company
 Electric Customers Forecast**

	Forecast June-14	Forecast July-14	Forecast August-14	Forecast September-14	Forecast October-14	Forecast November-14
South Dakota						
Residential	3,841	3,846	3,852	3,855	3,859	3,864
Commercial	753	753	753	753	753	753
Industrial	20	20	20	20	20	20
Ethanol	1	1	1	1	1	1
Street Lighting	4	4	4	4	4	4
Public Authorities	109	109	109	110	109	110
South Dakota Total	4,728	4,732	4,738	4,742	4,746	4,751
EECR:						
Residential:	3,841	3,846	3,852	3,855	3,859	3,864
Non-Residential:						
Commercial	753	753	753	753	753	753
Industrial	20	20	20	20	20	20
Ethanol	1	1	1	1	1	1
Public Authorities	109	109	109	110	109	110
	883	882	882	883	883	883
Check:						
Street lighting	4	4	4	4	4	4
Total	4,728	4,732	4,738	4,742	4,746	4,751
Difference	-	-	-	-	-	-

**MidAmerican Energy Company
 Electric Customers Forecast**

	Forecast December-14	Forecast 2014	Forecast 2015	Forecast 2016	Forecast 2017
South Dakota					
Residential	3,869	3,840	3,915	3,988	4,059
Commercial	753	748	766	784	801
Industrial	20	20	20	20	20
Ethanol	1	1	1	1	1
Street Lighting	4	4	4	4	4
Public Authorities	110	109	110	111	112
South Dakota Total	4,756	4,722	4,816	4,908	4,997
EECR:					
Residential:	3,869	3,840	3,915	3,988	4,059
Non-Residential:					
Commercial	753	748	766	784	801
Industrial	20	20	20	20	20
Ethanol	1	1	1	1	1
Public Authorities	110	109	110	111	112
	883	879	897	916	934
Check:					
Street lighting	4	4	4	4	4
Total	4,756	4,722	4,816	4,908	4,997
Difference	-	-	-	-	-

**MidAmerican Energy Company
 Gas Sales Forecast**

	Forecast January-13	Forecast February-13	Forecast March-13	Forecast April-13	Forecast May-13	Forecast June-13	Forecast July-13
Residential	12,183,922	9,390,225	7,272,594	3,968,195	2,064,724	1,338,077	1,207,279
Commercial	8,566,935	6,602,590	5,113,611	2,790,174	1,451,779	940,848	848,879
Industrial	237,580	183,104	141,812	77,378	40,261	26,092	23,541
Transport - MMT	361,207	297,036	212,855	103,933	30,881	22,162	19,450
Transport	3,906,670	3,465,462	3,379,186	2,929,860	2,644,845	2,436,220	2,484,106
	25,256,315	19,938,417	16,120,058	9,869,539	6,232,490	4,763,399	4,583,256
EECR:							
Residential	12,183,922	9,390,225	7,272,594	3,968,195	2,064,724	1,338,077	1,207,279
Non-Residential:							
Commercial	8,566,935	6,602,590	5,113,611	2,790,174	1,451,779	940,848	848,879
Industrial	237,580	183,104	141,812	77,378	40,261	26,092	23,541
Transport - MMT	361,207	297,036	212,855	103,933	30,881	22,162	19,450
	9,165,723	7,082,731	5,468,279	2,971,485	1,522,921	989,102	891,871
Check:							
Transport	3,906,670	3,465,462	3,379,186	2,929,860	2,644,845	2,436,220	2,484,106
Total	25,256,315	19,938,417	16,120,058	9,869,539	6,232,490	4,763,399	4,583,256
Difference	-	-	-	-	-	-	-

**MidAmerican Energy Comp
 Gas Sales Forecast**

	Forecast August-13	Forecast September-13	Forecast October-13	Forecast November-13	Forecast December-13	Forecast 2013	Forecast January-14
Residential	1,209,667	1,419,028	3,240,625	6,711,091	10,611,173	60,616,599	12,367,922
Commercial	850,558	997,768	2,278,595	4,718,799	7,461,081	42,621,618	8,722,342
Industrial	23,588	27,670	63,190	130,863	206,912	1,181,991	236,392
Transport - MMT	21,103	33,195	73,091	199,219	322,405	1,696,539	361,720
Transport	2,552,686	2,732,990	3,147,001	3,395,962	3,763,614	36,838,600	3,926,204
	4,657,601	5,210,652	8,802,503	15,155,933	22,365,185	142,955,348	25,614,580
EECR:							
Residential	1,209,667	1,419,028	3,240,625	6,711,091	10,611,173	60,616,599	12,367,922
Non-Residential:							
Commercial	850,558	997,768	2,278,595	4,718,799	7,461,081	42,621,618	8,722,342
Industrial	23,588	27,670	63,190	130,863	206,912	1,181,991	236,392
Transport - MMT	21,103	33,195	73,091	199,219	322,405	1,696,539	361,720
	895,249	1,058,633	2,414,877	5,048,881	7,990,398	45,500,148	9,320,454
Check:							
Transport	2,552,686	2,732,990	3,147,001	3,395,962	3,763,614	36,838,600	3,926,204
Total	4,657,601	5,210,652	8,802,503	15,155,933	22,365,185	142,955,348	25,614,580
Difference	-	-	-	-	-	-	-

**MidAmerican Energy Comp
 Gas Sales Forecast**

	Forecast February-14	Forecast March-14	Forecast April-14	Forecast May-14	Forecast June-14	Forecast July-14	Forecast August-14
Residential	9,532,035	7,382,424	4,028,122	2,095,905	1,358,284	1,225,511	1,227,935
Commercial	6,722,363	5,206,374	2,840,789	1,478,114	957,915	864,278	865,988
Industrial	182,189	141,103	76,991	40,060	25,961	23,424	23,470
Transport - MMT	297,579	213,318	104,316	31,226	22,469	19,603	21,341
Transport	3,482,789	3,396,082	2,944,509	2,658,069	2,448,401	2,496,527	2,565,449
	20,216,954	16,339,300	9,994,726	6,303,375	4,813,031	4,629,342	4,704,182
EECR:							
Residential	9,532,035	7,382,424	4,028,122	2,095,905	1,358,284	1,225,511	1,227,935
Non-Residential:							
Commercial	6,722,363	5,206,374	2,840,789	1,478,114	957,915	864,278	865,988
Industrial	182,189	141,103	76,991	40,060	25,961	23,424	23,470
Transport - MMT	297,579	213,318	104,316	31,226	22,469	19,603	21,341
	7,202,130	5,560,794	3,022,095	1,549,400	1,006,345	907,304	910,798
Check:							
Transport	3,482,789	3,396,082	2,944,509	2,658,069	2,448,401	2,496,527	2,565,449
Total	20,216,954	16,339,300	9,994,726	6,303,375	4,813,031	4,629,342	4,704,182
Difference	-	-	-	-	-	-	-

**MidAmerican Energy Comp
 Gas Sales Forecast**

	Forecast September-14	Forecast October-14	Forecast November-14	Forecast December-14	Forecast 2014	Forecast 2015	Forecast 2016
Residential	1,440,458	3,289,565	6,812,441	10,771,422	61,532,025	62,451,511	63,377,923
Commercial	1,015,867	2,319,930	4,804,399	7,596,427	43,394,786	44,194,907	45,005,816
Industrial	27,532	62,875	130,208	205,878	1,176,081	1,170,201	1,164,350
Transport - MMT	33,477	73,636	200,034	323,606	1,702,325	1,710,473	1,718,644
Transport	2,746,655	3,162,736	3,412,941	3,782,432	37,022,793	37,207,907	37,393,947
	5,263,990	8,908,741	15,360,024	22,679,765	144,828,011	146,735,000	148,660,681
EECR:							
Residential	1,440,458	3,289,565	6,812,441	10,771,422	61,532,025	62,451,511	63,377,923
Non-Residential:							
Commercial	1,015,867	2,319,930	4,804,399	7,596,427	43,394,786	44,194,907	45,005,816
Industrial	27,532	62,875	130,208	205,878	1,176,081	1,170,201	1,164,350
Transport - MMT	33,477	73,636	200,034	323,606	1,702,325	1,710,473	1,718,644
	1,076,877	2,456,440	5,134,642	8,125,911	46,273,192	47,075,581	47,888,811
Check:							
Transport	2,746,655	3,162,736	3,412,941	3,782,432	37,022,793	37,207,907	37,393,947
Total	5,263,990	8,908,741	15,360,024	22,679,765	144,828,011	146,735,000	148,660,681
Difference	-	-	-	-	-	-	-

**MidAmerican Energy Comp
 Gas Sales Forecast**

	Forecast 2017
Residential	64,280,139
Commercial	45,734,473
Industrial	1,158,528
Transport - MMT	1,726,839
Transport	37,580,917
	150,480,895
EECR:	
Residential	64,280,139
Non-Residential:	
Commercial	45,734,473
Industrial	1,158,528
Transport - MMT	1,726,839
	48,619,840
Check:	
Transport	37,580,917
Total	150,480,895
Difference	-

**MidAmerican Energy Company
 Gas Average Customers Forecast**

	Forecast January-13	Forecast February-13	Forecast March-13	Forecast April-13	Forecast May-13	Forecast June-13	Forecast July-13	Forecast August-13	Forecast September-13	Forecast October-13	Forecast November-13	Forecast December-13
Residential	79,696	79,768	79,730	79,513	78,936	78,736	78,622	78,710	79,110	80,024	80,649	80,985
Commercial	9,359	9,377	9,365	9,328	9,297	9,275	9,260	9,254	9,275	9,374	9,457	9,515
Industrial	48	48	48	48	48	48	48	48	48	48	48	48
Transport - MMT	112	113	113	113	113	114	114	114	114	115	115	115
Transport	135	135	135	135	135	135	135	135	135	135	135	135
	89,351	89,441	89,391	89,137	88,529	88,307	88,179	88,261	88,682	89,695	90,403	90,798
EECR:												
Residential	79,696	79,768	79,730	79,513	78,936	78,736	78,622	78,710	79,110	80,024	80,649	80,985
Non-Residential:												
Commercial	9,359	9,377	9,365	9,328	9,297	9,275	9,260	9,254	9,275	9,374	9,457	9,515
Industrial	48	48	48	48	48	48	48	48	48	48	48	48
Transport - MMT	112	113	113	113	113	114	114	114	114	115	115	115
	9,519	9,538	9,525	9,489	9,459	9,437	9,422	9,416	9,437	9,536	9,620	9,678
Check:												
Transport	135	135	135	135	135	135	135	135	135	135	135	135
Total	89,351	89,441	89,391	89,137	88,529	88,307	88,179	88,261	88,682	89,695	90,403	90,798
Difference	-	-	-	-	-	-	-	-	-	-	-	-

MidAmerican Energy Compa
 Gas Average Customers For

	Forecast 2013	Forecast January-14	Forecast February-14	Forecast March-14	Forecast April-14	Forecast May-14	Forecast June-14	Forecast July-14	Forecast August-14	Forecast September-14	Forecast October-14	Forecast November-14
Residential	79,540	81,179	81,250	81,212	80,987	80,406	80,203	80,090	80,177	80,575	81,490	82,114
Commercial	9,345	9,539	9,559	9,548	9,508	9,476	9,453	9,439	9,433	9,454	9,553	9,637
Industrial	48	48	48	48	48	48	48	48	48	48	48	48
Transport - MMT	114	115	116	116	116	117	117	117	118	118	118	119
Transport	135	135	135	135	135	135	135	135	135	135	135	135
	89,181	91,016	91,108	91,059	90,794	90,182	89,956	89,830	89,911	90,330	91,345	92,053
EECR:												
Residential	79,540	81,179	81,250	81,212	80,987	80,406	80,203	80,090	80,177	80,575	81,490	82,114
Non-Residential:												
Commercial	9,345	9,539	9,559	9,548	9,508	9,476	9,453	9,439	9,433	9,454	9,553	9,637
Industrial	48	48	48	48	48	48	48	48	48	48	48	48
Transport - MMT	114	115	116	116	116	117	117	117	118	118	118	119
	9,506	9,703	9,723	9,712	9,672	9,641	9,618	9,604	9,599	9,620	9,720	9,804
Check:												
Transport	135	135	135	135	135	135	135	135	135	135	135	135
Total	89,181	91,016	91,108	91,059	90,794	90,182	89,956	89,830	89,911	90,330	91,345	92,053
Difference	-	-	-	-	-	-	-	-	-	-	-	-

**MidAmerican Energy Compa
 Gas Average Customers For**

	Forecast December-14	Forecast 2014	Forecast 2015	Forecast 2016	Forecast 2017
Residential	82,450	81,011	82,493	83,988	85,456
Commercial	9,695	9,525	9,710	9,899	10,069
Industrial	48	48	48	48	48
Transport - MMT	119	117	121	125	129
Transport	135	135	135	135	135
	92,447	90,836	92,507	94,195	95,838
EECR:					
Residential	82,450	81,011	82,493	83,988	85,456
Non-Residential:					
Commercial	9,695	9,525	9,710	9,899	10,069
Industrial	48	48	48	48	48
Transport - MMT	119	117	121	125	129
	9,862	9,690	9,880	10,072	10,247
Check:					
Transport	135	135	135	135	135
Total	92,447	90,836	92,507	94,195	95,838
Difference	-	-	-	-	-