

**MidAmerican Energy Company
Electric
Contemporaneous Costs
Energy Efficiency Actual Cost Recoveries and Expenses
January 2016 - December 2016**

Line No.	Month	Residential Expenses	Total Residential Recoveries	Residential Operating Recoveries	Residential Cumulative Balance	Carrying Charges	Residential Units (kwh)	Incentive Recovery ¹	Approved Recovery Factor		
									April - December (GE16-001)	January-March (GE15-001)	
		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
1.	Dec-15				(24,013)					Operating Factor ⁽²⁾	Operating Factor ⁽⁴⁾
2.	Jan-16	\$ 8,090	\$ 4,288	3,850	(19,773)	\$ (114)	3,573,208	438		Operating Expenses: \$ 59,935	Operating Expenses: \$ 40,642
3.	Feb-16	9,609	6,512	5,847	(16,011)	\$ (92)	5,426,867	665		Units: 37,874,224	Units: 37,701,062
4.	Mar-16	7,992	4,717	4,236	(12,255)	\$ (71)	3,931,158	482		Factor Approved: \$ 0.00158	Factor Approved: \$ 0.00108
5.	Apr-16	27,662	4,922	4,656	10,751	\$ 62	2,947,024	266			
6.	May-16	3,135	5,273	4,988	8,898	\$ 51	3,157,515	285		Incentive Factor ⁽³⁾	Incentive Factor ⁽⁴⁾
7.	Jun-16	6,548	10,624	10,050	5,396	\$ 31	6,361,473	574		Incentive Awards: \$ 3,417	Incentive Awards: \$ 4,620
8.	Jul-16	1,952	4,635	4,384	2,964	\$ 17	2,775,246	250		Units: 37,874,224	Units: 37,701,062
9.	Aug-16	8,061	12,923	12,225	(1,200)	\$ (7)	7,738,587	698		Factor Approved: \$ 0.00009	Factor Approved: \$ 0.00012
10.	Sep-16	7,622	6,948	6,573	(151)	\$ (1)	4,160,497	375			
11.	Oct-16	5,997	5,222	4,940	906	\$ 5	3,127,228	282		Total Factor	Total Factor
12.	Nov-16	20,118	5,503	5,206	15,818	\$ 91	3,295,126	297		Recoverable Costs \$ 63,352	Recoverable Costs \$ 45,262
13.	Dec-16	7,868	4,937	4,670	19,016	\$ 110	2,956,395	267		Units: 37,874,224	Units: 37,701,062
14.	Total 2016	\$ 114,654	\$ 76,504	\$ 71,625		\$ 83		\$ 4,879		Factor Approved \$ 0.00167	Factor Approved \$ 0.00120

Line No.	Month	Nonresidential Expenses	Total Nonresidential Recoveries	Nonresidential Operating Recoveries	Cumulative Balance	Carrying Charges	Nonresidential Units (kwh)	Incentive Recovery ¹	Approved Recovery Factor		
									April - December (GE16-001)	January-March (GE15-001)	
		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
15.	Dec-15				1,528					Operating Factor ⁽²⁾	Operating Factor ⁽⁴⁾
16.	Jan-16	\$ (234)	\$ 1,083	910	383	\$ 2	12,029,667	172		Operating Expenses: \$ 33,231	Operating Expenses: \$ 9,908
17.	Feb-16	3,393	1,211	1,018	2,759	\$ 16	13,450,444	193		Units: 129,639,618	Units: 130,792,630
18.	Mar-16	1,507	1,163	977	3,288	\$ 19	12,917,111	185		Factor Approved: \$ 0.00025	Factor Approved: \$ 0.00008
19.	Apr-16	6,013	2,153	2,106	7,195	\$ 41	8,280,808	47			
20.	May-16	1,355	3,352	3,279	5,271	\$ 30	12,891,385	73		Incentive Factor ⁽³⁾	Incentive Factor ⁽⁴⁾
21.	Jun-16	53	3,601	3,522	1,802	\$ 10	13,848,615	79		Incentive Awards: \$ 735	Incentive Awards: \$ 1,874
22.	Jul-16	1,295	3,433	3,358	(261)	\$ (2)	13,203,192	75		Units: 129,639,618	Units: 130,792,630
23.	Aug-16	81	5,027	4,917	(5,096)	\$ (29)	19,332,692	110		Factor Approved: \$ 0.00001	Factor Approved: \$ 0.00001
24.	Sep-16	7	4,263	4,170	(9,259)	\$ (53)	16,394,269	93			
25.	Oct-16	11,939	3,659	3,579	(898)	\$ (5)	14,071,500	80		Total Factor	Total Factor
26.	Nov-16	4,024	3,435	3,360	(233)	\$ (1)	13,209,808	75		Recoverable Costs \$ 33,966	Recoverable Costs \$ 11,782
27.	Dec-16	193	3,335	3,262	(3,303)	\$ (19)	12,827,577	73		Units: 129,639,618	Units: 130,792,630
28.	Total 2016	\$ 29,627	\$ 35,711	\$ 34,457		\$ 10		\$ 1,254		Factor Approved \$ 0.00026	Factor Approved \$ 0.00009

Notes:

- 1) Incentives for January - March are calculated based on approved 2015 factors (column j) and incentives for April - December are calculated based on approved 2016 factors (column i)
- 2) From previous years filing, Exhibit C(E), Page 5 of 5, column (b) + (c).
- 3) From previous years filing, Exhibit C(E), Page 5 of 5, column (d) +(e)
- 4) From previous years filing, Exhibit C(E), Page 1 of 5, column (i).

References:

Columns (b) and (c) are from company books.
 Lines 1 and 15 are the December cumulative balances from the previous filing.
 Column (e) is calculated as (b)-(d) plus previous month's balance.
 The totals of column (f) becomes column (c) on Exhibit C(E), Page 2 of 5.
 The totals of column (h) becomes column (e) on Exhibit C(E), Page 4 of 5.

**MidAmerican Energy Company
Electric
Contemporaneous Costs
Reconciliation
January 2016 - December 2016**

Line No.	Item	Actual Expenditure Applicable To Reconciliation Period	Carrying Charges Applicable to Under and Over Recovery	2015 Under (Over) Recovery Recovered in 2016	Actual Operating Revenues Applicable To Reconciliation Period	Under (Over) Recovery For Reconciliation Period
	(a)	(b)	(c)	(d)	(e)	(f) (b)+(c)+(d)-(e)
1.	Residential	\$ 114,654	\$ 83	\$ (33,426)	\$ 71,625	\$ 9,686
2.	Nonresidential	<u>29,627</u>	<u>10</u>	<u>(1,448)</u>	<u>34,457</u>	<u>(6,268)</u>
3.	Total	<u>\$ 144,281</u>	<u>\$ 93</u>	<u>\$ (34,874)</u>	<u>\$ 106,082</u>	<u>\$ 3,418</u>

Notes:

Column (b) is actual expenditure for 2016 from Column (b) on Exhibit C(E), Page 1 of 5
Column (c) is from column (f) from Exhibit C(E), Page 1 of 5
Column (d) is from column (f) from Exhibit C(E), Page 2 of 5 of the previous years filing.
Column (e) is calculated in column (d) Exhibit C(E), Page 1 of 5
Column (f) is carried to column (c) Exhibit C(E), Page 5 of 5

**MidAmerican Energy Company
Electric
Contemporaneous Costs
2017 Plan Updated Expenditures**

Line No.	Item (a)	Residential (b)	Nonresidential (c)	Total (d)
2017 Proposed Budget				
1.	Equipment	\$ 82,181	\$ 19,554	\$ 101,735
2.	Audit	2,019	2,206	4,225
3.	Appliance Recycling	7,632	0	7,632
4.	Load Management	18,191	0	18,191
5.	Custom	0	16,901	16,901
6.	Total 2017 Approved Costs	<u>\$ 110,023</u>	<u>\$ 38,661</u>	<u>\$ 148,684</u>
7. Estimated Recoveries				
8.	January	\$ 9,522	\$ 3,721	\$ 13,242
9.	February	7,874	3,474	11,349
10.	March	7,775	3,577	11,352
11.	Total:	<u>\$ 25,171</u>	<u>\$ 10,772</u>	<u>\$ 35,943</u>
12.	Remainder to be Recovered	<u>\$ 84,852</u>	<u>\$ 27,889</u>	<u>\$ 112,741</u>

Notes:

Lines 1 through 6 are proposed 2017 budgets.

Lines 8 is actual January recoveries.

Lines 9 and 10 are the estimated recovery of energy efficiency costs using current factors in effect and the most recent sales forecast. The factors are:

Residential	\$ 0.00167
Nonresidential	\$ 0.00026

Line 12 carries to column (b) of Exhibit C(E), Page 5 of 5

**MidAmerican Energy Company
Electric
Contemporaneous Costs
2016 Incentive Reconciliation
January 2016 - December 2016**

Line No.	Item (a)	2016 Incentive Based on Proposed Budgets (b)	2016 Incentive Based on Actual Expenditure (c)	2015 Incentive Recovered in 2016 (d)	Actual Incentive Recoveries Applicable To Reconciliation Period (e)	Under (Over) Recovery For Reconciliation Period (f) (c)+(d)-(e)
1.	Residential	\$ 7,512	\$ 7,934	\$ (4,095)	\$ 4,879	\$ (1,040)
2.	Nonresidential	<u>2,644</u>	<u>2,050</u>	<u>(1,908)</u>	<u>1,254</u>	<u>(1,112)</u>
3.	Total	<u>\$ 10,156</u>	<u>\$ 9,984</u>	<u>\$ (6,003)</u>	<u>\$ 6,133</u>	<u>\$ (2,153)</u>

Notes:

Column (b) is from column (e) on Exhibit C(E), Page 5 of 5 of the previous years filing.

Column (c) is calculated as the 2016 actual expenditure on column (b) of Exhibit C(E), Page 2 of 5 multiplied by the approved rate of return in Docket No. EL14-072.

Column (d) is from column (d), Exhibit C(E), Page 5 of 5 of the previous years filing.

Column (e) is from column (h) on Exhibit C(E), Page 1 of 5

Column (f) uses the lower of budget (column b) or actual (column c) incentive

**MidAmerican Energy Company
Electric
Contemporaneous Costs
Calculation of Electric ECR Factors**

Line No.	Item	Current Authorized Recoveries (b)	Under (Over)	2016 Incentive (Over)Under (d)	Incentive Recoveries 2017 (e)	ECR Factor Numerator (f) (b)+(c)+(d)+(e)	Projected April-December Sales (g)	ECR Factor (h) (f)/(g)
			For Reconciliation Period (c)					
1.	Residential	\$ 84,852	\$ 9,686	\$ (1,040)	\$ 7,614	\$ 101,112	38,709,561	\$0.00261
2.	Nonresidential	<u>27,889</u>	<u>(6,268)</u>	<u>(1,112)</u>	<u>2,675</u>	<u>23,184</u>	131,585,351	\$0.00018
3.	Total	\$ <u>112,741</u>	\$ <u>3,418</u>	\$ <u>(2,153)</u>	\$ <u>10,289</u>	\$ <u>124,296</u>		

Notes:

Column (b) is calculated on Line 12 of Exhibit C(E), Page 3 of 5

Column (c) is calculated on column (f) of Exhibit C(E), Page 2 of 5

Column (d) is calculated on column (f) on Exhibit C(E), Page 4 of 5

Column (e) is calculated as the 2017 proposed budget on Line 6 of Exhibit C(E), Page 3 of 5 multiplied by the approved rate of return in Docket No. EL14-072.