

MidAmerican Energy Company
Docket No. GE17-003
Exhibit B - SD Electric Tax Reform Proof of Revenue

Line (a)	Description (b)	EL14-072 Settlement as Modified for GE17-003 Settlement (c)	Description (d)	Amount (e)
1	Average Rate Base	\$ 64,657,705		
2	Operating Income with Present Rates	4,246,613		
3	Earned Rate of Return	6.568%		
4	Allowable Rate of Return	6.920%		
5	Required Operating Income	4,474,313		
6	Income Deficiency (Excess)	227,700		
7	Gross Revenue Conversion Factor	1.26582	Federal Tax Rate 21%	
8	Revenue Deficiency (Excess)	288,228		
9	Gross Receipts Tax (at 0.0015)	432		
10	Total Revenue Deficiency (Excess)	288,660		
11	Revenue with Present Rates	11,493,382	EL14-072 Deficiency Revenue Reduction	\$ 648,471 \$ (359,811)
12	Revenue Requirement	\$ 11,782,042		

SOURCE: EL14-072 MidAmerican Cost of Service 5-29-15 - adjusted for tax change

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Line No.	Description	Base Rate Revenue Using Test Year	Base Rate Revenue %	Change in Revenue Requirement	Change in Rev. Req. by Class	Base Rate Energy Charges	% Reduction	Total Reduction	Difference
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
1	Residential (RS, RSW, RSH, RSE, RST)	\$4,152,877	29.84%	(\$359,811)	(\$107,366)	\$3,793,413	2.83%	(\$107,384)	\$18
2	Commercial (GE, GEH, GD, GDH, GSH, GSW, MWP, GEP, GET, GDT)	\$2,808,330	20.18%	(\$359,811)	(\$72,605)	\$2,557,319	2.84%	(\$72,552)	(\$53)
3	Industrial (LS, LSH, LPT)	\$6,750,243	48.50%	(\$359,811)	(\$174,517)	\$4,547,907	3.84%	(\$174,425)	(\$92)
4	Lighting (SAL)	\$205,895	1.48%	(\$359,811)	(\$5,323)	205,895	2.59%	(\$5,310)	(\$13)
5	Total	\$13,917,345	100.00%		(\$359,811)			(\$359,671)	(\$140)

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Line No.	RESIDENTIAL ELECTRIC SERVICE	RATE CASE BILLING DETERMINANTS (A)	RATE CASE RATES (B)	RATE CASE REVENUE (C)	PROPOSED ADJUSTED RATES (D)	PROPOSED ADJUSTED REVENUE (E)	PROPOSED REVENUE CHANGE (F)
1	<u>Residential Service (RS)</u>						
2							
3	Service Charge	30,462 Bills	\$ 8.00	\$ 243,696	\$ 8.00	\$ 243,696	\$ -
4							
5	Energy Charge						
6	Summer						
7	First 1,000 kWh	7,282,464 kWh	\$ 0.08710	\$ 634,303	\$ 0.08463	\$ 616,315	\$ (17,988)
8	Additional kWh	2,854,913 kWh	\$ 0.08380	\$ 239,242	\$ 0.08143	\$ 232,476	\$ (6,766)
9	Winter						
10	First 1,000 kWh	13,098,788 kWh	\$ 0.08410	\$ 1,101,608	\$ 0.08172	\$ 1,070,433	\$ (31,175)
11	Additional kWh	4,193,945 kWh	\$ 0.06730	\$ 282,252	\$ 0.06540	\$ 274,284	\$ (7,968)
12							
13	Energy Cost Adjustment	27,430,110 kWh	\$ (0.00898)	\$ (246,322)	n/a	n/a	\$ -
14	Transmission Cost Recovery	27,430,110 kWh	\$ 0.00049	\$ 13,441	n/a	n/a	\$ -
15	TOTAL			<u>\$ 2,268,220</u>		<u>\$ 2,437,204</u>	<u>\$ (63,897)</u>
16							
17	<u>Residential Space Heating Service (RSH)</u>						
18							
19	Service Charge	913 Bills	\$ 8.00	\$ 7,304	\$ 8.00	\$ 7,304	\$ -
20							
21	Energy Charge						
22	Summer						
23	First 1,000 kWh	148,254 kWh	\$ 0.08710	\$ 12,913	\$ 0.08463	\$ 12,547	\$ (366)
24	Additional kWh	133,110 kWh	\$ 0.08380	\$ 11,155	\$ 0.08143	\$ 10,839	\$ (316)
25	Winter						
26	First 1,000 kWh	422,586 kWh	\$ 0.08410	\$ 35,539	\$ 0.08172	\$ 34,534	\$ (1,005)
27	Additional kWh	373,098 kWh	\$ 0.04040	\$ 15,073	\$ 0.03926	\$ 14,648	\$ (425)
28							
29	Energy Cost Adjustment	1,077,048 kWh	\$ (0.00898)	\$ (9,672)	n/a	n/a	\$ -
30	Transmission Cost Recovery	1,077,048 kWh	\$ 0.00049	\$ 528	n/a	n/a	\$ -
31	TOTAL			<u>\$ 72,840</u>		<u>\$ 79,872</u>	<u>\$ (2,112)</u>

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Line No.	RESIDENTIAL ELECTRIC SERVICE	RATE CASE BILLING DETERMINANTS (A)	RATE CASE RATES (B)	RATE CASE REVENUE (C)	PROPOSED ADJUSTED RATES (D)	PROPOSED ADJUSTED REVENUE (E)	PROPOSED REVENUE CHANGE (F)
32							
33	<u>Residential All Electric Service (RSE)</u>						
34							
35	Service Charge	7,402 Bills	\$ 8.00	\$ 59,216	\$ 8.00	\$ 59,216	\$ -
36							
37	Energy Charge						
38	Summer						
39	First 1,000 kWh	1,909,778 kWh	\$ 0.08710	\$ 166,342	\$ 0.08463	\$ 161,625	\$ (4,717)
40	Additional kWh	1,570,106 kWh	\$ 0.08380	\$ 131,575	\$ 0.08143	\$ 127,854	\$ (3,721)
41	Winter						
42	First 1,000 kWh	4,374,644 kWh	\$ 0.06980	\$ 305,350	\$ 0.06782	\$ 296,688	\$ (8,662)
43	Additional kWh	7,196,697 kWh	\$ 0.04040	\$ 290,747	\$ 0.03926	\$ 282,542	\$ (8,205)
44							
45	Energy Cost Adjustment	15,051,225 kWh	\$ (0.00898)	\$ (135,160)	n/a	n/a	\$ -
46	Transmission Cost Recovery	15,051,225 kWh	\$ 0.00049	\$ 7,375	n/a	n/a	\$ -
47	TOTAL			<u>\$ 825,445</u>		<u>\$ 927,925</u>	<u>\$ (25,305)</u>
48							
49	<u>Residential Water Heating Service (RSW)</u>						
50							
51	Service Charge	6,156 Bills	\$ 8.00	\$ 49,248	\$ 8.00	\$ 49,248	\$ -
52							
53	Energy Charge						
54	Summer						
55	First 1,000 kWh	1,684,971 kWh	\$ 0.08710	\$ 146,761	\$ 0.08463	\$ 142,599	\$ (4,162)
56	Additional kWh	905,657 kWh	\$ 0.08380	\$ 75,894	\$ 0.08143	\$ 73,748	\$ (2,146)
57	Winter						
58	First 1,000 kWh	3,261,226 kWh	\$ 0.06980	\$ 227,634	\$ 0.06782	\$ 221,176	\$ (6,458)
59	Additional kWh	1,738,852 kWh	\$ 0.06730	\$ 117,025	\$ 0.06540	\$ 113,721	\$ (3,304)
60							
61	Energy Cost Adjustment	7,590,706 kWh	\$ (0.00898)	\$ (68,165)	n/a	n/a	\$ -
62	Transmission Cost Recovery	7,590,706 kWh	\$ 0.00049	\$ 3,719	n/a	n/a	\$ -
63	TOTAL			<u>\$ 552,116</u>		<u>\$ 600,492</u>	<u>\$ (16,070)</u>
64							

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Line No.	RESIDENTIAL ELECTRIC SERVICE	RATE CASE BILLING DETERMINANTS (A)		RATE CASE RATES (B)		RATE CASE REVENUE (C)		PROPOSED ADJUSTED RATES (D)		PROPOSED ADJUSTED REVENUE (E)		PROPOSED REVENUE CHANGE (F)	
65	<u>Residential TOU Service (RST)</u>												
66													
67	Service Charge	-	Bills	\$	8.00	\$	-	\$	8.00	\$	-	\$	-
68													
69	Energy Charge												
70	Summer												
71	On-Peak	-	kWh	\$	0.21192	\$	-	\$	0.20592	\$	-	\$	-
72	Off-Peak	-	kWh	\$	0.05805	\$	-	\$	0.05641	\$	-	\$	-
73	All Other	-	kWh	\$	0.09665	\$	-	\$	0.09391	\$	-	\$	-
74	Winter												
75	On-Peak / All Other	-	kWh	\$	0.06390	\$	-	\$	0.06209	\$	-	\$	-
76	Off-Peak	-	kWh	\$	0.05346	\$	-	\$	0.05195	\$	-	\$	-
77													
78	Energy Cost Adjustment	-	kWh	\$	(0.00898)	\$	-		n/a		n/a	\$	-
79	Transmission Cost Recovery	-	kWh	\$	0.00049	\$	-		n/a		n/a	\$	-
80	TOTAL					\$	-			\$	-	\$	-
81													
82													
83													
84	TOTAL RESIDENTIAL					\$	3,718,621			\$	4,045,493	\$	(107,384)
85													
86	TOTAL RESIDENTIAL BASE RATE REVENUE					\$	4,152,877						
87													
88	TOTAL RESIDENTIAL BASE RATE ENERGY CHARGES					\$	3,793,413						

Sources:

columns (A), (B) and (C), Docket No. EL14-072 South Dakota Staff Exhibit__ (PJS-4), Schedule 2-1, columns (F), (G) and (H)

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Line No.	SMALL GENERAL SERVICE	RATE CASE BILLING DETERMINANTS (A)	RATE CASE RATES (B)	RATE CASE REVENUE (C)	PROPOSED ADJUSTED RATES (D)	PROPOSED ADJUSTED REVENUE (E)	PROPOSED REVENUE CHANGE (F)
1	<u>General Energy Service (GE)</u>						
2							
3	Service Charge	5,508 Bills	\$ 10.00	\$ 55,080	\$ 10.00	\$ 55,080	\$ -
4							
5	Energy Charge						
6	Summer						
7	First 4,000 kWh	1,639,537 kWh	\$ 0.11006	\$ 180,447	\$ 0.10694	\$ 175,332	\$ (5,115)
8	Additional kWh	832,669 kWh	\$ 0.07835	\$ 65,240	\$ 0.07613	\$ 63,391	\$ (1,849)
9	Winter						
10	First 4,000 kWh	3,142,897 kWh	\$ 0.10471	\$ 329,093	\$ 0.10174	\$ 319,758	\$ (9,335)
11	Additional kWh	1,111,750 kWh	\$ 0.06889	\$ 76,588	\$ 0.06693	\$ 74,409	\$ (2,179)
12							
13	Energy Cost Adjustment	6,726,853 kWh	\$ (0.00898)	\$ (60,407)	n/a	n/a	\$ -
14	Transmission Cost Recovery	6,726,853 kWh	\$ 0.00043	\$ 2,893	n/a	n/a	\$ -
15	TOTAL			<u>\$ 648,934</u>		<u>\$ 687,970</u>	<u>\$ (18,478)</u>
16							
17	<u>General Energy Heat Service (GEH)</u>						
18							
19	Service Charge	750 Bills	\$ 10.00	\$ 7,500	\$ 10.00	\$ 7,500	\$ -
20							
21	Energy Charge						
22	Summer						
23	All kWh	304,320 kWh	\$ 0.10564	\$ 32,148	\$ 0.10264	\$ 31,235	\$ (913)
24	Winter						
25	All kWh	1,087,340 kWh	\$ 0.06303	\$ 68,535	\$ 0.06124	\$ 66,589	\$ (1,946)
26							
27	Energy Cost Adjustment	1,391,660 kWh	\$ (0.00898)	\$ (12,497)	n/a	n/a	\$ -
28	Transmission Cost Recovery	1,391,660 kWh	\$ 0.00043	\$ 598	n/a	n/a	\$ -
29	TOTAL			<u>\$ 96,284</u>		<u>\$ 105,324</u>	<u>\$ (2,859)</u>
30							

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Line No.		RATE CASE BILLING DETERMINANTS (A)	RATE CASE RATES (B)	RATE CASE REVENUE (C)	PROPOSED ADJUSTED RATES (D)	PROPOSED ADJUSTED REVENUE (E)	PROPOSED REVENUE CHANGE (F)
31	General Demand Service (GD)						
32							
33	Service Charge	1,800 Bills	\$ 80.00	\$ 144,000	\$ 80.00	\$ 144,000	\$ -
34							
35	Energy Charge						
36	Summer						
37	First 250 kWh per kW of demand	4,778,603 kWh	\$ 0.08751	\$ 418,176	\$ 0.08503	\$ 406,325	\$ (11,851)
38	Next 150 kWh per kW of demand	1,290,727 kWh	\$ 0.03105	\$ 40,077	\$ 0.03017	\$ 38,941	\$ (1,136)
39	Additional kWh per kW of demand	446,843 kWh	\$ 0.01482	\$ 6,622	\$ 0.01440	\$ 6,435	\$ (187)
40	Winter						
41	First 250 kWh per kW of demand	8,854,628 kWh	\$ 0.07481	\$ 662,415	\$ 0.07269	\$ 643,643	\$ (18,772)
42	Next 150 kWh per kW of demand	2,452,512 kWh	\$ 0.02964	\$ 72,692	\$ 0.02880	\$ 70,632	\$ (2,060)
43	Additional kWh per kW of demand	852,985 kWh	\$ 0.01482	\$ 12,641	\$ 0.01440	\$ 12,283	\$ (358)
44							
45	Energy Cost Adjustment	18,676,298 kWh	\$ (0.00898)	\$ (167,713)	n/a	n/a	\$ -
46	Transmission Cost Recovery	18,676,298 kWh	\$ 0.00040	\$ 7,471	n/a	n/a	\$ -
47	TOTAL			<u>\$ 1,196,381</u>		<u>\$ 1,322,259</u>	<u>\$ (34,364)</u>
48							
49	General Demand Heat Service (GDH)						
50							
51	Service Charge	371 Bills	\$ 80.00	\$ 29,680	\$ 80.00	\$ 29,680	\$ -
52							
53	Energy Charge						
54	Summer						
55	First 250 kWh per kW of demand	1,446,530 kWh	\$ 0.09957	\$ 144,031	\$ 0.09674	\$ 139,937	\$ (4,094)
56	Next 150 kWh per kW of demand	642,846 kWh	\$ 0.03477	\$ 22,352	\$ 0.03378	\$ 21,715	\$ (637)
57	Additional kWh per kW of demand	241,663 kWh	\$ 0.01659	\$ 4,009	\$ 0.01612	\$ 3,896	\$ (113)
58	Winter						
59	First 250 kWh per kW of demand	3,415,467 kWh	\$ 0.05058	\$ 172,754	\$ 0.04914	\$ 167,836	\$ (4,918)
60	Next 150 kWh per kW of demand	1,303,546 kWh	\$ 0.02560	\$ 33,371	\$ 0.02487	\$ 32,419	\$ (952)
61	Additional kWh per kW of demand	541,842 kWh	\$ 0.01659	\$ 8,989	\$ 0.01612	\$ 8,734	\$ (255)
62							
63	Energy Cost Adjustment	7,591,894 kWh	\$ (0.00898)	\$ (68,175)	n/a	n/a	\$ -
64	Transmission Cost Recovery	7,591,894 kWh	\$ 0.00040	\$ 3,037	n/a	n/a	\$ -
65	TOTAL			<u>\$ 350,048</u>		<u>\$ 404,217</u>	<u>\$ (10,969)</u>
66							

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67	<u>General Energy TOU Service (GET)</u>						
68							
69	Service Charge	85 Bills	\$ 14.50	\$ 1,233	\$ 14.50	\$ 1,233	\$ -
70							
71	Energy Charge						
72	Summer						
73	On-Peak	22,993 kWh	\$ 0.19904	\$ 4,577	\$ 0.19339	\$ 4,447	\$ (130)
74	Off-Peak	31,288 kWh	\$ 0.05415	\$ 1,694	\$ 0.05261	\$ 1,646	\$ (48)
75	All Other	50,711 kWh	\$ 0.09264	\$ 4,698	\$ 0.09001	\$ 4,564	\$ (134)
76	Winter						
77	On-Peak / All Other	124,852 kWh	\$ 0.06584	\$ 8,220	\$ 0.06397	\$ 7,987	\$ (233)
78	Off-Peak	253,488 kWh	\$ 0.05374	\$ 13,622	\$ 0.05221	\$ 13,235	\$ (387)
79							
80							
81	Energy Cost Adjustment	483,332 kWh	\$ (0.00898)	\$ (4,340)	n/a	n/a	\$ -
82	Transmission Cost Recovery	483,332 kWh	\$ 0.00043	\$ 208	n/a	n/a	\$ -
83	TOTAL			<u>\$ 29,912</u>		<u>\$ 33,112</u>	<u>\$ (932)</u>
84							
85	<u>General Energy Sep. Metered Space Heating Service (GSH)</u>						
86							
87	Service Charge	55 Bills	\$ 8.50	\$ 468	\$ 8.50	\$ 468	\$ -
88							
89	Energy Charge						
90	Summer						
91	All kWh	9,624 kWh	\$ 0.10769	\$ 1,036	\$ 0.10463	\$ 1,007	\$ (29)
92	Winter						
93	All kWh	70,661 kWh	\$ 0.03178	\$ 2,246	\$ 0.03088	\$ 2,182	\$ (64)
94							
95	Energy Cost Adjustment	80,285 kWh	\$ (0.00898)	\$ (721)	n/a	n/a	\$ -
96	Transmission Cost Recovery	80,285 kWh	\$ 0.00043	\$ 35	n/a	n/a	\$ -
97	TOTAL			<u>\$ 3,064</u>		<u>\$ 3,657</u>	<u>\$ (93)</u>
98							

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99	SMALL GENERAL SERVICE						
100	<u>General Energy Sep. Metered Water Heating Service (GSW)</u>						
101	Service Charge	120 Bills	\$ 6.50	\$ 780	\$ 6.50	\$ 780	\$ -
102							
103	Energy Charge						
104	All kWh	55,359 kWh	\$ 0.04857	\$ 2,689	\$ 0.04719	\$ 2,612	\$ (77)
105							
106	Energy Cost Adjustment	55,359 kWh	\$ (0.00898)	\$ (497)	n/a	n/a	\$ -
107	Transmission Cost Recovery	55,359 kWh	\$ 0.00043	\$ 24	n/a	n/a	\$ -
108	TOTAL			<u>\$ 2,996</u>		<u>\$ 3,392</u>	<u>\$ (77)</u>
109							
110	<u>General Energy Service Public Authority (GEP)</u>						
111							
112	Service Charge	908 Bills	\$ 10.00	\$ 9,080	\$ 10.00	\$ 9,080	\$ -
113							
114	Energy Charge						
115	Summer						
116	First 4,000 kWh	264,198 kWh	\$ 0.08377	\$ 22,132	\$ 0.08139	\$ 21,503	\$ (629)
117	Additional kWh	202,183 kWh	\$ 0.06350	\$ 12,839	\$ 0.06170	\$ 12,475	\$ (364)
118	Winter						
119	First 4,000 kWh	548,794 kWh	\$ 0.07769	\$ 42,636	\$ 0.07548	\$ 41,423	\$ (1,213)
120	Additional kWh	391,077 kWh	\$ 0.06350	\$ 24,833	\$ 0.06170	\$ 24,129	\$ (704)
121							
122	Energy Cost Adjustment	1,406,252 kWh	\$ (0.00898)	\$ (12,628)	n/a	n/a	\$ -
123	Transmission Cost Recovery	1,406,252 kWh	\$ 0.00043	\$ 605	n/a	n/a	\$ -
124	TOTAL			<u>\$ 99,497</u>		<u>\$ 108,610</u>	<u>\$ (2,910)</u>
125							

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		(A)		(B)	(C)	(D)	(E)	(F)	
126	<u>General Demand TOU Service (GDT)</u>								
127									
128	Service Charge	-	Bills	\$ 80.00	\$ -	\$ 80.00	\$ -	\$ -	
129									
130	Energy Charge								
131	Summer								
132	On-Peak	-	kWh	\$ 0.14143	\$ -	\$ 0.13741	\$ -	\$ -	
133	Off-Peak	-	kWh	\$ 0.04113	\$ -	\$ 0.03996	\$ -	\$ -	
134	All Other	-	kWh	\$ 0.07027	\$ -	\$ 0.06827	\$ -	\$ -	
135	Demand Charge	-	kW	\$ 2.88	\$ -	\$ 2.88	\$ -	\$ -	
136	Winter								
137	On-Peak / All Other	-	kWh	\$ 0.04410	\$ -	\$ 0.04285	\$ -	\$ -	
138	Off-Peak	-	kWh	\$ 0.03856	\$ -	\$ 0.03747	\$ -	\$ -	
139	Demand Charge	-	kW	\$ 2.67	\$ -	\$ 2.67	\$ -	\$ -	
140									
141	Energy Cost Adjustment	-	kWh	\$ (0.00898)	\$ -	n/a	n/a	\$ -	
142	Transmission Cost Recovery	-	kWh	\$ 0.00040	\$ -	n/a	n/a	\$ -	
143	TOTAL				<u>\$ -</u>		<u>\$ -</u>	<u>\$ -</u>	
144									
145	<u>Municipal Water Pumping Service (MWP)</u>								
146									
147	Service Charge	319	Bills	\$ 10.00	\$ 3,190	\$ 10.00	\$ 3,190	\$ -	
148									
149	Energy Charge								
150	Summer	361,091	kWh	\$ 0.07716	\$ 27,862	\$ 0.07497	\$ 27,071	\$ (791)	
151	Winter	550,651	kWh	\$ 0.06911	\$ 38,055	\$ 0.06715	\$ 36,976	\$ (1,079)	
152									
153	Energy Cost Adjustment	911,742	kWh	\$ (0.00898)	\$ (8,187)	n/a	n/a	\$ -	
154	Transmission Cost Recovery	911,742	kWh	\$ 0.00029	\$ 264	n/a	n/a	\$ -	
155	TOTAL				<u>\$ 61,184</u>		<u>\$ 67,237</u>	<u>\$ (1,870)</u>	
156									
157									
158									
159									
160	TOTAL SMALL GENERAL				<u>\$ 2,488,300</u>		<u>\$ 2,735,778</u>	<u>\$ (72,552)</u>	
161									
162	TOTAL SMALL GEN. BASE RATE REVENUE				<u>\$ 2,808,330</u>				
163									
164	TOTAL SMALL GEN. BASE RATE ENERGY CHARGES				<u>\$ 2,557,319</u>				

Sources:

columns (A), (B) and (C), Docket No. EL14-072 South Dakota Staff Exhibit__ (PJS-4), Schedule 2-2, columns (F), (G) and (H) or Staff Exhibit__ (PJS-4), Schedule 2-4, columns (D), (E) and (F)

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1	<u>Large Demand - Secondary Service (LS)</u>						
2							
3	Service Charge	227 Bills	\$ 125.00	\$ 28,375	\$ 125.00	\$ 28,375	-
4							
5	Energy Charge						
6	Summer						
7	First 250 hours	8,013,270 kWh	\$ 0.05980	\$ 479,194	\$ 0.05751	\$ 460,843	(18,351)
8	Next 150 hours	3,508,995 kWh	\$ 0.03505	\$ 122,990	\$ 0.03371	\$ 118,288	(4,702)
9	Additional hours	1,240,343 kWh	\$ 0.01960	\$ 24,311	\$ 0.01885	\$ 23,380	(931)
10	Demand Charge	32,580 kW	\$ 6.39	\$ 208,186	\$ 6.39	\$ 208,186	-
11	Winter						
12	First 250 hours	14,458,166 kWh	\$ 0.05135	\$ 742,427	\$ 0.04938	\$ 713,944	(28,483)
13	Next 150 hours	6,471,734 kWh	\$ 0.03505	\$ 226,834	\$ 0.03371	\$ 218,162	(8,672)
14	Additional hours	2,430,070 kWh	\$ 0.01960	\$ 47,629	\$ 0.01885	\$ 45,807	(1,822)
15	Demand Charge	59,428 kW	\$ 5.70	\$ 338,740	\$ 5.70	\$ 338,740	-
16							
17	Reactive Demand Charge	7,262 kVar	\$ 0.50	\$ 3,631	\$ 0.50	\$ 3,631	-
18	Energy Cost Adjustment	36,122,578 kWh	\$ (0.00898)	\$ (324,381)	n/a	n/a	-
19	Transmission Cost Recovery	36,122,578 kWh	\$ 0.00032	\$ 11,559	n/a	n/a	-
20	TOTAL			<u>\$ 1,909,495</u>		<u>\$ 2,159,356</u>	<u>\$ (62,961)</u>

MidAmerican Energy Company
Docket No. GE17-003
Exhibit B - SD Electric Tax Reform Proof of Revenue

Line No.		RATE CASE BILLING DETERMINANTS (A)	RATE CASE RATES (B)	RATE CASE REVENUE (C)	PROPOSED ADJUSTED RATES (D)	PROPOSED ADJUSTED REVENUE (E)	PROPOSED REVENUE CHANGE (F)
21	LARGE GENERAL SERVICE						
22	<u>Large Demand - Secondary - Heat Service (LSH)</u>						
23							
24	Service Charge	24 Bills	\$ 125.00	\$ 3,000	\$ 125.00	\$ 3,000	\$ -
25							
26	Energy Charge						
27	Summer						
28	First 250 hours	607,500 kWh	\$ 0.05980	\$ 36,329	\$ 0.05751	\$ 34,937	\$ (1,392)
29	Next 150 hours	242,500 kWh	\$ 0.03505	\$ 8,500	\$ 0.03371	\$ 8,175	\$ (325)
30	Additional hours	81,000 kWh	\$ 0.01960	\$ 1,588	\$ 0.01885	\$ 1,527	\$ (61)
31	Demand Charge	2,430 kW	\$ 6.39	\$ 15,528	\$ 6.39	\$ 15,528	\$ -
32	Winter						
33	First 250 hours	1,426,384 kWh	\$ 0.03720	\$ 53,061	\$ 0.03577	\$ 51,022	\$ (2,039)
34	Next 150 hours	500,511 kWh	\$ 0.03220	\$ 16,116	\$ 0.03096	\$ 15,496	\$ (620)
35	Additional hours	81,536 kWh	\$ 0.02350	\$ 1,916	\$ 0.02260	\$ 1,843	\$ (73)
36	Demand Charge	5,819 kW	\$ 4.20	\$ 24,440	\$ 4.20	\$ 24,440	\$ -
37							
38	Reactive Demand Charge	91 kVar	\$ 0.50	\$ 46	\$ 0.50	\$ 46	\$ -
39	Energy Cost Adjustment	2,939,431 kWh	\$ (0.00898)	\$ (26,396)	n/a	n/a	\$ -
40	Transmission Cost Recovery	2,939,431 kWh	\$ 0.00032	\$ 941	n/a	n/a	\$ -
41	TOTAL			<u>\$ 135,069</u>		<u>\$ 156,014</u>	<u>\$ (4,510)</u>
42							

MidAmerican Energy Company
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Exhibit B - SD Electric Tax Reform Proof of Revenue

Line No.		RATE CASE BILLING DETERMINANTS (A)	RATE CASE RATES (B)	RATE CASE REVENUE (C)	PROPOSED ADJUSTED RATES (D)	PROPOSED ADJUSTED REVENUE (E)	PROPOSED REVENUE CHANGE (F)
43	<u>Large Primary Demand - TOU Service (LPT)</u>						
44							
45	Service Charge	36 Bills	\$ 200.00	\$ 7,200	\$ 200.00	\$ 7,200	\$ -
46							
47	Energy Charge						
48	Summer						
49	On-Peak	5,091,479 kWh	\$ 0.09800	\$ 498,965	\$ 0.09424	\$ 479,821	\$ (19,144)
50	Off-Peak	13,577,278 kWh	\$ 0.02366	\$ 321,238	\$ 0.02275	\$ 308,883	\$ (12,355)
51	All Other	14,608,885 kWh	\$ 0.04434	\$ 647,758	\$ 0.04264	\$ 622,923	\$ (24,835)
52	Peak Demand Charge						
53	First 600kW	7,200 kW	\$ 13.43	\$ 96,696	\$ 13.43	\$ 96,696	\$ -
54	Next 10,400 kW	48,554 kW	\$ 11.21	\$ 544,290	\$ 11.21	\$ 544,290	\$ -
55	Additional kW	- kW	\$ 9.95	\$ -	\$ 9.95	\$ -	\$ -
56	Off-Peak Demand Charge	- kW	\$ 5.61	\$ -	\$ 5.61	\$ -	\$ -
57	Winter						
58	On-Peak / All Other	28,812,594 kWh	\$ 0.02840	\$ 818,278	\$ 0.02731	\$ 786,872	\$ (31,406)
59	Off-Peak	20,439,703 kWh	\$ 0.02450	\$ 500,773	\$ 0.02356	\$ 481,559	\$ (19,214)
60	Peak Demand Charge						
61	First 600kW	13,833 kW	\$ 11.69	\$ 161,708	\$ 11.69	\$ 161,708	\$ -
62	Next 10,400 kW	80,223 kW	\$ 9.49	\$ 761,316	\$ 9.49	\$ 761,316	\$ -
63	Additional kW	- kW	\$ 8.42	\$ -	\$ 8.42	\$ -	\$ -
64	Off-Peak Demand Charge	- kW	\$ 5.61	\$ -	\$ 5.61	\$ -	\$ -
65							
66	Reactive Demand Charge	18,735 kVar	\$ 0.49	\$ 9,180	\$ 0.49	\$ 9,180	\$ -
67	Energy Cost Adjustment	82,529,940 kWh	\$ (0.00898)	\$ (741,119)	n/a	n/a	\$ -
68	Transmission Cost Recovery	82,529,940 kWh	\$ 0.00032	\$ 26,410	n/a	n/a	\$ -
69	TOTAL			<u>\$ 3,652,693</u>		<u>\$ 4,260,448</u>	<u>\$ (106,954)</u>
70							
71							
72							
73	TOTAL LARGE GENERAL & INDUSTRIAL			<u>\$ 5,697,257</u>		<u>\$ 6,575,818</u>	<u>\$ (174,425)</u>
74							
75	TOTAL LARGE GEN. & INDUSTRIAL BASE RATE REVENUE			<u>\$ 6,750,243</u>			
76							
77	TOTAL LARGE GEN. & INDUSTRIAL BASE RATE ENERGY CHARGES			<u>\$ 4,547,907</u>			

Sources:

Lines 1 - 42, columns (A), (B) and (C), Docket No. EL14-072 South Dakota Staff Exhibit__ (PJS-4), Schedule 2-3, columns (F), (G) and (H)
Lines 43 - 69, columns (A), (B) and (C), Docket No. EL14-072 Rate LPT - Revised Calculation, Page 2, columns (F), (G) and (H)

MidAmerican Energy Company
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Exhibit B - SD Electric Tax Reform Proof of Revenue

Line			RATE CASE	RATE CASE	RATE CASE	PROPOSED	PROPOSED	PROPOSED
No.	LIGHTING		BILLING DETERMINANTS	RATES	REVENUE	ADJUSTED RATES	ADJUSTED REVENUE	REVENUE CHANGE
			(A)	(B)	(C)	(D)	(E)	(F)
1	<u>(SAL)</u>							
2								
3	Company, Cobra Head	DC9	12 Bills	\$ 15.54	\$ 186	\$ 15.14	\$ 182	\$ (4)
4	Company, Cobra Head on 25 foot Fiber Pole, UG	DP2	228 Bills	\$ 17.33	\$ 3,951	\$ 16.88	\$ 3,849	\$ (102)
5	Company, Open Refractor, Metered	MW2	258 Bills	\$ 6.18	\$ 1,594	\$ 6.02	\$ 1,553	\$ (41)
6	Company, Open Refractor	DW2	4901 Bills	\$ 6.18	\$ 30,288	\$ 6.02	\$ 29,504	\$ (784)
7	Company, Victorian Style Fiber Pole, UG	DV2	828 Bills	\$ 20.22	\$ 16,742	\$ 19.70	\$ 16,312	\$ (430)
8	Company, Cobra Head	DC2	13 Bills	\$ 6.40	\$ 83	\$ 6.23	\$ 81	\$ (2)
9	Company, Flood	DF2	11 Bills	\$ 8.06	\$ 89	\$ 7.85	\$ 86	\$ (3)
10	Company, Orn on 14 foot or 18 foot Post, UG	DO2	880 Bills	\$ 13.61	\$ 11,977	\$ 13.26	\$ 11,669	\$ (308)
11	Customer, Maintenance, Metered	MM2	324 Bills	\$ 4.73	\$ 1,533	\$ 4.61	\$ 1,494	\$ (39)
12	Customer, 8,550 Lumen, Energy Only	DE2	2,184 Bills	\$ 1.66	\$ 3,625	\$ 1.62	\$ 3,538	\$ (87)
13	Customer, 14,400 Lumen, Energy Only	DE3	24 Bills	\$ 2.41	\$ 58	\$ 2.35	\$ 56	\$ (2)
14	Company, 7,000 Lumen Open Refractor	DW4	1,225 Bills	\$ 5.19	\$ 6,358	\$ 5.06	\$ 6,199	\$ (159)
15	Company, Orn on 14 foot or 18 foot Post, UG	DO4	95 Bills	\$ 10.40	\$ 988	\$ 10.13	\$ 962	\$ (26)
16	Company, Cobra Head, Metal Pole, UG	DU6	443 Bills	\$ 26.39	\$ 11,691	\$ 25.71	\$ 11,390	\$ (301)
17	Company, Flood, Metal Pole, UG	DX6	23 Bills	\$ 27.81	\$ 640	\$ 27.09	\$ 623	\$ (17)
18	Company, Cobra Head	DC6	563 Bills	\$ 13.43	\$ 7,561	\$ 13.08	\$ 7,364	\$ (197)
19	Company, Flood	DF6	1,194 Bills	\$ 14.38	\$ 17,170	\$ 14.01	\$ 16,728	\$ (442)
20	Customer, 24,750 Lumen, Energy Only	DE6	1,308 Bills	\$ 3.83	\$ 5,010	\$ 3.73	\$ 4,879	\$ (131)
21	Customer, Maintenance	DM6	180 Bills	\$ 6.77	\$ 1,219	\$ 6.59	\$ 1,186	\$ (33)
22	Company, Cobra Head, Metal Pole, UG	DU7	438 Bills	\$ 30.39	\$ 13,311	\$ 29.60	\$ 12,965	\$ (346)
23	Company, Flood, Metal Pole, UG	DX7	111 Bills	\$ 33.39	\$ 3,706	\$ 32.53	\$ 3,611	\$ (95)
24	Company, Cobra Head	DC8 or DC7	769 Bills	\$ 13.67	\$ 10,512	\$ 13.32	\$ 10,243	\$ (269)
25	Company, Flood	DF7	1,835 Bills	\$ 17.01	\$ 31,213	\$ 16.57	\$ 30,406	\$ (807)
26	Customer, 45,000 Lumen, Energy Only	DE7	960 Bills	\$ 5.85	\$ 5,616	\$ 5.70	\$ 5,472	\$ (144)
27	Company, Cobra Head	DC8 or DC7	86 Bills	\$ 13.67	\$ 1,176	\$ 13.32	\$ 1,146	\$ (30)
28	Company, Wood Pole, OH	sheet 46	2,306 Bills	\$ 2.98	\$ 6,872	\$ 2.90	\$ 6,687	\$ (185)
29	Company, Wood Pole, UG	sheet 46	858 Bills	\$ 4.77	\$ 4,093	\$ 4.65	\$ 3,990	\$ (103)
30	Customer, Maintenance	DM7	336 Bills	\$ 8.79	\$ 2,953	\$ 8.56	\$ 2,876	\$ (77)
31	Company, Flood	DF9	144 Bills	\$ 30.20	\$ 4,349	\$ 29.42	\$ 4,236	\$ (113)
32	Company, Open Refractor, Metered	MW4	107 Bills	\$ 5.19	\$ 555	\$ 5.06	\$ 541	\$ (14)
33	Company, Flood	DF6	54 Bills	\$ 14.38	\$ 777	\$ 14.01	\$ 757	\$ (20)
34	100W LED WP OH	ELK	- Bills	\$ 4.92	\$ -	\$ 4.79	\$ -	\$ -
35	150W LED WP OH	ELL	- Bills	\$ 6.28	\$ -	\$ 6.12	\$ -	\$ -

MidAmerican Energy Company
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Line			RATE CASE		RATE CASE	RATE CASE	PROPOSED	PROPOSED	PROPOSED
No.	LIGHTING		BILLING DETERMINANTS		RATES	REVENUE	ADJUSTED RATES	ADJUSTED REVENUE	REVENUE CHANGE
			(A)		(B)	(C)	(D)	(E)	(F)
36	250W LED WP OH	ELM	-	Bills	\$ 7.30	\$ -	\$ 7.11	\$ -	\$ -
37	100W LED NWP UG	ELA	-	Bills	\$ 19.24	\$ -	\$ 18.74	\$ -	\$ -
38	150W LED NWP UG	ELB	-	Bills	\$ 20.60	\$ -	\$ 20.07	\$ -	\$ -
39	250W LED NWP UG	ELC	-	Bills	\$ 21.62	\$ -	\$ 21.06	\$ -	\$ -
40	400W MV NWP UG	DU8	-	Bills	\$ 27.38	\$ -	\$ 26.67	\$ -	\$ -
41	70W HPS CUSTOMER, ENERGY ONLY	DE1	-	Bills	\$ 1.17	\$ -	\$ 1.14	\$ -	\$ -
42	1000W HPS CUSTOMER, ENERGY ONLY	DE9	-	Bills	\$ 13.61	\$ -	\$ 13.26	\$ -	\$ -
43	70W HPS CUSTOMER, ENERGY & MAINT	DM1	-	Bills	\$ 4.24	\$ -	\$ 4.13	\$ -	\$ -
44	100W HPS CUSTOMER, ENERGY & MAINT	DM2	-	Bills	\$ 4.73	\$ -	\$ 4.61	\$ -	\$ -
45	1500W HPS CUSTOMER, ENERGY & MAINT	DM3	-	Bills	\$ 5.48	\$ -	\$ 5.34	\$ -	\$ -
46	1000W HPS CUSTOMER, ENERGY & MAINT	DM9	-	Bills	\$ 16.54	\$ -	\$ 16.11	\$ -	\$ -
47									
48	Energy Cost Adjustment		1,775,876	kWh	\$ (0.00898)	\$ (15,947)	n/a	n/a	\$ -
49	Transmission Cost Recovery		1,775,876	kWh	\$ 0.00022	\$ 391	n/a	n/a	\$ -
50									
51									
52	TOTAL LIGHTING					\$ 190,338		\$ 200,585	\$ (5,310)
53									
54	TOTAL LIGHTING BASE RATE REVENUE					\$ 205,895			

Sources:

columns (A), (B) and (C), Docket No. EL14-072 South Dakota Staff Exhibit__ (PJS-4), Schedule 2-4, columns (D), (E) and (F)