

Line	Rates 10, 11, 14, 15(combined with 14)	BILLING DETERMINANTS (A)	PRESENT RATES (B)	PRESENT REVENUE (C)	PROPOSED RATES (D)	PROPOSED REVENUE (E)
<b>1 Residential Service Rate 10</b>						
2	Customer Charge	466,303 Bills	\$ 5.00	\$ 2,331,515	\$ 6.00	\$ 2,797,818
3	Energy Charge First 200	87,837,980 kWh	\$ 0.06146	\$ 5,398,522	\$ 0.09476	\$ 8,323,527
4	Energy Charge Next 600	181,942,606 kWh	\$ 0.06046	\$ 11,000,250	\$ 0.09322	\$ 16,960,690
5	Energy Charge Next 200	32,648,061 kWh	\$ 0.05446	\$ 1,778,013	\$ 0.08397	\$ 2,741,458
6	Energy Charge Next 200	23,169,796 kWh	\$ 0.04346	\$ 1,006,959	\$ 0.06701	\$ 1,552,608
7	Energy Charge Over 1,200	67,919,838 kWh	\$ 0.02046	\$ 1,389,640	\$ 0.03153	\$ 2,141,512
8	Ad Valorem taxes - Energy Charge	393,518,281 kWh	\$ 0.00393	\$ 1,547,209	\$ 0.00428	\$ 1,684,940
9	Delivered Cost of Energy - Energy Charge	393,518,281 kWh	\$ 0.00259	\$ 1,018,416	\$ 0.00259	\$ 1,018,416
10	Delivered Cost of Fuel - Energy Charge	393,518,281 kWh	\$ 0.03351	\$ 13,187,502	\$ 0.02081	\$ 8,189,138
11	Sub-Total	393,518,281 kWh		\$ 38,658,026		\$ 45,410,107
12						
<b>13 Residential Service Rate 10YS</b>						
14	YS Discount			\$ 18,858		\$ 18,858
15	Customer Charge	2,215 Bills	\$ 5.00	\$ 11,075	\$ 6.00	\$ 13,290
16	Energy Charge First 200	404,707 kWh	\$ 0.06146	\$ 24,873	\$ 0.09476	\$ 38,350
17	Energy Charge Next 600	962,804 kWh	\$ 0.06046	\$ 58,211	\$ 0.09322	\$ 89,753
18	Energy Charge Next 200	199,916 kWh	\$ 0.05446	\$ 10,887	\$ 0.08397	\$ 16,787
19	Energy Charge Next 200	152,443 kWh	\$ 0.04346	\$ 6,625	\$ 0.06701	\$ 10,215
20	Energy Charge Over 1,200	428,416 kWh	\$ 0.02046	\$ 8,765	\$ 0.03153	\$ 13,508
21	Ad Valorem taxes - Energy Charge	2,148,286 kWh	\$ 0.00393	\$ 8,446	\$ 0.00428	\$ 9,198
22	Delivered Cost of Energy - Energy Charge	2,148,286 kWh	\$ 0.00259	\$ 5,560	\$ 0.00259	\$ 5,560
23	Delivered Cost of Fuel - Energy Charge	2,148,286 kWh	\$ 0.03351	\$ 71,993	\$ 0.02081	\$ 44,706
24	Sub-Total Before YS Discount	2,148,286 kWh		\$ 206,437		\$ 241,367
25	Less: YS WAPA Discount			\$ 18,858		\$ 18,858
26	Net Annual Billed Revenue after 10YS Discount			\$ 187,579		\$ 222,509
27						
<b>28 Residential Service Rate 10X</b>						
29	Customer Charge	72 Bills	\$ -	\$ -	\$ -	\$ -
30	Energy Charge	122,077 kWh	\$ 0.01146	\$ 1,399	\$ 0.02614	\$ 3,191
31	Ad Valorem taxes - Energy Charge	122,077 kWh	\$ 0.00393	\$ 480	\$ 0.00428	\$ 523
32	Delivered Cost of Energy - Energy Charge	122,077 kWh	\$ 0.00259	\$ 316	\$ 0.00259	\$ 316
33	Delivered Cost of Fuel - Energy Charge	122,077 kWh	\$ 0.03351	\$ 4,091	\$ 0.02081	\$ 2,540
34	Sub-Total	122,077 kWh		\$ 6,286		\$ 6,570
35						
36	MSC ERES Adjustment			(7,354)		(11,338)
37	X-RES Adjustment			8,131		12,536
38						
39	<b>Total Residential Service Rate 10</b>	395,788,644 kWh		\$ 38,852,668		\$ 45,640,384
40						
<b>41 Residential Service with Space Heating Rate 11</b>						
42	Customer Charge	112,469 Bills	\$ 5.00	\$ 562,345	\$ 6.00	\$ 674,814
43	Energy Charge First 200	21,550,680 kWh	\$ 0.06146	\$ 1,324,505	\$ 0.09476	\$ 2,042,142
44	Energy Charge Next 600	50,507,176 kWh	\$ 0.06046	\$ 3,053,664	\$ 0.09322	\$ 4,708,279
45	Energy Charge Next 200	12,330,024 kWh	\$ 0.05446	\$ 671,493	\$ 0.08397	\$ 1,035,352
46	Energy Charge Next 200 - Summer Period (June 1 - September 30)	2,103,737 kWh	\$ 0.04346	\$ 91,428	\$ 0.06701	\$ 140,971
47	Energy Charge Next 200 - Winter Period (October 1 - May 31)	8,396,136 kWh	\$ 0.01146	\$ 96,220	\$ 0.02614	\$ 219,475
48	Energy Charge Over 1,200 - Summer Period (June 1 - September 30)	6,408,699 kWh	\$ 0.02046	\$ 131,122	\$ 0.03153	\$ 202,066
49	Energy Charge Over 1,200 - Winter Period (October 1 - May 31)	69,848,550 kWh	\$ 0.01146	\$ 800,464	\$ 0.02614	\$ 1,825,841
50	Ad Valorem taxes - Energy Charge	171,145,002 kWh	\$ 0.00393	\$ 672,896	\$ 0.00428	\$ 732,797
51	Delivered Cost of Energy - Energy Charge	171,145,002 kWh	\$ 0.00259	\$ 442,919	\$ 0.00259	\$ 442,919
52	Delivered Cost of Fuel - Energy Charge	171,145,002 kWh	\$ 0.03351	\$ 5,735,375	\$ 0.02081	\$ 3,561,537
53	Sub-Total	171,145,002 kWh		\$ 13,582,432		\$ 15,586,195
54						
<b>55 Residential Service with Space Heating Rate 11YS</b>						
56	YS Discount			\$ 10,078		\$ 10,078
57	Customer Charge	615 Bills	\$ 5.00	\$ 3,075	\$ 6.00	\$ 3,690
58	Energy Charge First 200	119,128 kWh	\$ 0.06146	\$ 7,322	\$ 0.09476	\$ 11,289
59	Energy Charge Next 600	321,135 kWh	\$ 0.06046	\$ 19,416	\$ 0.09322	\$ 29,936
60	Energy Charge Next 200	88,342 kWh	\$ 0.05446	\$ 4,811	\$ 0.08397	\$ 7,418
61	Energy Charge Next 200 - Summer Period (June 1 - September 30)	17,842 kWh	\$ 0.04346	\$ 775	\$ 0.06701	\$ 1,196
62	Energy Charge Next 200 - Winter Period (October 1 - May 31)	59,031 kWh	\$ 0.01146	\$ 676	\$ 0.02614	\$ 1,543
63	Energy Charge Over 1,200 - Summer Period (June 1 - September 30)	28,319 kWh	\$ 0.02046	\$ 579	\$ 0.03153	\$ 893
64	Energy Charge Over 1,200 - Winter Period (October 1 - May 31)	514,269 kWh	\$ 0.01146	\$ 5,894	\$ 0.02614	\$ 13,443
65	Ad Valorem taxes - Energy Charge	1,148,066 kWh	\$ 0.00393	\$ 4,514	\$ 0.00428	\$ 4,916

66	Delivered Cost of Energy - Energy Charge	1,148,066	kWh	\$ 0.00259	\$ 2,971	\$ 0.00259	\$ 2,971
67	Delivered Cost of Fuel - Energy Charge	1,148,066	kWh	\$ 0.03351	\$ 38,474	\$ 0.02081	\$ 23,891
68	Sub-Total	1,148,066	kWh		\$ 88,507		\$ 101,186
69	Less YS WAPA Discount				\$ 10,078		\$ 10,078
70	Net Annual Billed Revenue after 10YS Discount				\$ 78,429		\$ 91,108
71							
72	<b>Residential Service with Space Heating Rate 11X</b>						
73	Customer Charge	-	Bills	\$ -	\$ -	\$ -	\$ -
74	Energy Charge Over 1,200	239,266	kWh	\$ 0.01146	\$ 2,742	\$ 0.02614	\$ 6,254
75	Ad Valorem taxes - Energy Charge	239,266	kWh	\$ 0.00393	\$ 941	\$ 0.00428	\$ 1,024
76	Delivered Cost of Energy - Energy Charge	239,266	kWh	\$ 0.00259	\$ 619	\$ 0.00259	\$ 619
77	Delivered Cost of Fuel - Energy Charge	239,266	kWh	\$ 0.03351	\$ 8,018	\$ 0.02081	\$ 4,979
78	Sub-Total	239,266	kWh		\$ 12,320		\$ 12,877
79							
80	<b>Total Residential Service with Space Heating Rate 11</b>	172,532,334	kWh		\$ 13,673,182		\$ 15,690,180
81							
82	<b>Residential Space Heating and Cooling Rate 14</b>						
83	Customer Charge	12,396	Bills	\$ 1.40	\$ 17,354	\$ 3.00	\$ 37,188
84	Energy Charge - Summer Period (June 1 - September 30)	1,561,547	kWh	\$ 0.02246	\$ 35,072	\$ 0.03699	\$ 57,762
85	Energy Charge - Winter Period (October 1 - May 31)	14,256,188	kWh	\$ 0.01246	\$ 177,632	\$ 0.02862	\$ 408,012
86	Ad Valorem taxes - Energy Charge	15,817,735	kWh	\$ 0.00393	\$ 62,191	\$ 0.00428	\$ 67,727
87	Delivered Cost of Energy - Energy Charge	15,817,735	kWh	\$ 0.00259	\$ 40,936	\$ 0.00259	\$ 40,936
88	Delivered Cost of Fuel - Energy Charge	15,817,735	kWh	\$ 0.03351	\$ 530,081	\$ 0.02081	\$ 329,168
89	Sub-Total	15,817,735	kWh		\$ 863,266		\$ 940,793
90							
91	<b>Residential Dual-Fuel and Controlled Service Rate 15</b>						
92	Customer Charge	84	Bills	\$ 1.40	\$ 118	\$ 3.00	\$ 252
93	Energy Charge - Summer Period (June 1 - September 30)	10,109	kWh	\$ 0.02246	\$ 227	\$ 0.03699	\$ 374
94	Energy Charge - Winter Period (October 1 - May 31)	108,315	kWh	\$ 0.00746	\$ 808	\$ 0.02362	\$ 2,558
95	Ad Valorem taxes - Energy Charge	118,424	kWh	\$ 0.00393	\$ 466	\$ 0.00428	\$ 507
96	Delivered Cost of Energy - Energy Charge	118,424	kWh	\$ 0.00259	\$ 306	\$ 0.00259	\$ 306
97	Delivered Cost of Fuel - Energy Charge	118,424	kWh	\$ 0.03351	\$ 3,969	\$ 0.02081	\$ 2,464
98	Sub-Total	118,424	kWh		\$ 5,893		\$ 6,462