

Line	Rates 33, 34, 70	BILLING DETERMINANTS (A)	PRESENT RATES (B)	PRESENT REVENUE (C)	PROPOSED RATES (D)	PROPOSED REVENUE (E)
1 Commercial and Industrial Service Rate 33						
2	Demand Charge - min 5 kw	637,382 kW	\$ 6.13	\$ 3,907,152	\$ 11.05	\$ 7,043,071
3	Power Factor Charge	73,425 kW	\$ 6.13	\$ 450,098		\$ 811,350
4	Energy Charge					
5	First 100 hours of maximum demand	59,233,193 kWh	\$ 0.05358	\$ 3,173,714	\$ 0.06659	\$ 3,944,338
6	Next 300 hours of maximum demand	89,723,537 kWh	\$ 0.03658	\$ 3,282,087	\$ 0.04580	\$ 4,109,338
7	Next 100 hours of maximum demand	4,545,451 kWh	\$ 0.02158	\$ 98,091	\$ 0.02706	\$ 123,000
8	Excess of 500 hours of maximum demand	2,402,737 kWh	\$ 0.01158	\$ 27,824	\$ 0.01455	\$ 34,960
9	Primary Discount			\$ (401)		\$ (723)
10	MAX33 Revenue			\$ (368,497)		\$ (461,380)
11	Ad Valorem taxes - Demand Charge	710,807 kW	\$ 0.91	\$ 645,320	\$ 0.99	\$ 702,185
12	Delivered Cost of Energy - Demand Charge	710,807 kW	\$ 0.60	\$ 426,052	\$ 0.60	\$ 426,052
13	Delivered Cost of Fuel - Energy Charge	155,904,918 kWh	\$ 0.03351	\$ 5,224,653	\$ 0.02081	\$ 3,244,390
14	Sub-Total	<u>155,904,918 kWh</u>		<u>\$ 16,866,092</u>		<u>\$ 19,976,582</u>
15						
16 Commercial and Industrial Service Rate 33YS						
17	YS WAPA Discount			\$ 4,695		\$ 4,695
18	Demand Charge - min 5 kw	1,968 kW	\$ 6.13	\$ 12,065	\$ 11.05	\$ 21,748
19	Power Factor Charge	66 kW	\$ 6.13	\$ 407		\$ 734
20	Energy Charge					
21	First 100 hours of maximum demand	202,251 kWh	\$ 0.05358	\$ 10,837	\$ 0.06659	\$ 13,468
22	Next 300 hours of maximum demand	330,249 kWh	\$ 0.03658	\$ 12,081	\$ 0.04580	\$ 15,125
23	Next 100 hours of maximum demand	2,395 kWh	\$ 0.02158	\$ 52	\$ 0.02706	\$ 65
24	Excess of 500 hours of maximum demand	- kWh	\$ 0.01158	\$ -	\$ 0.01455	\$ -
25	Ad Valorem taxes - Demand Charge	2,035 kW	\$ 0.91	\$ 1,847	\$ 0.99	\$ 2,010
26	Delivered Cost of Energy - Demand Charge	2,035 kW	\$ 0.60	\$ 1,220	\$ 0.60	\$ 1,220
27	Delivered Cost of Fuel - Energy Charge	534,895 kWh	\$ 0.03351	\$ 17,925	\$ 0.02081	\$ 11,131
28	Sub-Total Before YS Discount	<u>534,895 kWh</u>		<u>\$ 56,433</u>		<u>\$ 65,501</u>
29	Less: YS WAPA Discount			\$ 4,695		\$ 4,695
30	Net Annual Billed Revenue after 33YS Discount			\$ 51,738		\$ 60,806
31						
32	MAXAJ Adjustment			23,981		30,026
33	MSC ECI			(18,521)		(23,189)
34						
35	Total Commercial and Industrial Service Rate 33	<u>156,439,813 kWh</u>		<u>\$ 16,923,290</u>		<u>\$ 20,044,225</u>
36		<u>712,842 kW</u>				
37						
38 Large Commercial and Industrial Service Rate 34						
39	Demand Charge					
40	First 100 kilowatts of demand	646,741 kW	\$ 6.13	\$ 3,964,525	\$ 11.05	\$ 7,146,493
41	Next 400 kilowatts of demand	530,283 kW	\$ 5.43	\$ 2,879,436	\$ 9.79	\$ 5,191,470
42	Excess of demand	208,916 kW	\$ 4.73	\$ 988,175	\$ 8.53	\$ 1,782,057
43	Power Factor Charge Revenue	(162,979) kW	\$ 6.13	\$ (999,062)		\$ (1,800,919)
44	MIN34 Revenue			\$ 8,430		\$ 13,732
45	Energy Charge					
46	First 100 hours of maximum demand (never less than 100)	138,415,970 kWh	\$ 0.03258	\$ 4,509,592	\$ 0.04911	\$ 6,797,608
47	Next 300 hours of maximum demand (never less than 100)	303,312,481 kWh	\$ 0.01558	\$ 4,725,608	\$ 0.02348	\$ 7,121,777
48	Next 100 hours of maximum demand (never less than 100)	41,407,570 kWh	\$ 0.01058	\$ 438,092	\$ 0.01595	\$ 660,451
49	Excess of 500 hours of maximum demand (never less than 100)	20,664,577 kWh	\$ 0.00558	\$ 115,308	\$ 0.00841	\$ 173,789
50	Ad Valorem taxes - Demand Charge	1,436,156 kW	\$ 0.91	\$ 1,303,842	\$ 0.99	\$ 1,418,735
51	Delivered Cost of Energy - Demand Charge	1,436,156 kW	\$ 0.60	\$ 860,821	\$ 0.60	\$ 860,821
52	Delivered Cost of Fuel - Energy Charge	503,800,598 kWh	\$ 0.03351	\$ 16,883,259	\$ 0.02081	\$ 10,484,119
53	Sub-Total	<u>503,800,598 kWh</u>		<u>\$ 35,678,028</u>		<u>\$ 39,850,133</u>
54						
55 Large Commercial and Industrial Service Rate 34L8%						
56	Demand Charge					
57	First 100 kilowatts of demand	12,500 kW	\$ 6.13	\$ 76,625	\$ 11.05	\$ 138,125
58	Next 400 kilowatts of demand	49,011 kW	\$ 5.43	\$ 266,131	\$ 9.79	\$ 479,820
59	Excess of demand	204,655 kW	\$ 4.73	\$ 968,018	\$ 8.53	\$ 1,745,706
60	Power Factor Charge Revenue	12,321 kW	\$ 6.13	\$ 75,529		\$ 136,149
61	Option L Discount			\$ (332,421)		\$ (537,492)
62	Energy Charge					
63	First 100 hours of maximum demand (never less than 100)	26,557,246 kWh	\$ 0.03258	\$ 865,235	\$ 0.04911	\$ 1,304,226
64	Next 300 hours of maximum demand (never less than 100)	76,596,865 kWh	\$ 0.01558	\$ 1,193,379	\$ 0.02348	\$ 1,798,494

65	Next 100 hours of maximum demand (never less than 100)	18,118,506 kWh	\$ 0.01058	\$ 191,694	\$ 0.01595	\$ 288,990
66	Excess of 500 hours of maximum demand (never less than 100)	18,754,209 kWh	\$ 0.00558	\$ 104,648	\$ 0.00841	\$ 157,723
67	Ad Valorem taxes - Demand Charge	278,487 kWh	\$ 0.91	\$ 252,830	\$ 0.99	\$ 275,109
68	Delivered Cost of Energy - Demand Charge	278,487 kWh	\$ 0.60	\$ 166,923	\$ 0.60	\$ 166,923
69	Delivered Cost of Fuel - Energy Charge	140,026,826 kWh	\$ 0.03351	\$ 4,692,549	\$ 0.02081	\$ 2,913,966
70	Sub-Total	140,026,826 kWh		\$ 8,521,140		\$ 8,867,741
71	Annual Billed Rate 34L8% with Discount Eliminated			\$ 8,853,562		\$ 9,405,233
72						
73	Large Commercial and Industrial Service Rate 34L4%					
74	Demand Charge					
75	First 100 kilowatts of demand	600 kW	\$ 6.13	\$ 3,678	\$ 11.05	\$ 6,630
76	Next 400 kilowatts of demand	2,400 kW	\$ 5.43	\$ 13,032	\$ 9.79	\$ 23,496
77	Excess of demand	8,232 kW	\$ 4.73	\$ 38,935	\$ 8.53	\$ 70,216
78	Power Factor Charge Revenue	451 kW	\$ 6.13	\$ 2,762		\$ 4,979
79	Option L Discount			\$ (6,716)		\$ (10,883)
80	Energy Charge					
81	First 100 hours of maximum demand (never less than 100)	1,123,160 kWh	\$ 0.03258	\$ 36,593	\$ 0.04911	\$ 55,158
82	Next 300 hours of maximum demand (never less than 100)	3,155,060 kWh	\$ 0.01558	\$ 49,156	\$ 0.02348	\$ 74,081
83	Next 100 hours of maximum demand (never less than 100)	613,096 kWh	\$ 0.01058	\$ 6,487	\$ 0.01595	\$ 9,779
84	Excess of 500 hours of maximum demand (never less than 100)	369,000 kWh	\$ 0.00558	\$ 2,059	\$ 0.00841	\$ 3,103
85	Ad Valorem taxes - Demand Charge	11,682 kWh	\$ 0.91	\$ 10,606	\$ 0.99	\$ 11,540
86	Delivered Cost of Energy - Demand Charge	11,682 kWh	\$ 0.60	\$ 7,002	\$ 0.60	\$ 7,002
87	Delivered Cost of Fuel - Energy Charge	5,260,316 kWh	\$ 0.03351	\$ 176,283	\$ 0.02081	\$ 109,467
88	Sub-Total	5,260,316 kWh		\$ 339,876		\$ 364,569
89	Annual Billed Rate 34L4% with Discount Eliminated			\$ 346,592		\$ 375,452
90						
91	Large Commercial and Industrial Service Rate 34YS					
92	YS WAPA Discount			\$ 8,879		\$ 8,879
93	Demand Charge					
94	First 100 kilowatts of demand	2,400 kW	\$ 6.13	\$ 14,712	\$ 11.05	\$ 26,520
95	Next 400 kilowatts of demand	628 kW	\$ 5.43	\$ 3,407	\$ 9.79	\$ 6,143
96	Excess of demand	- kW	\$ 4.73	\$ -	\$ 8.53	\$ -
97	Power Factor Charge Revenue	10 kW	\$ 6.13	\$ 60		\$ 108
98	Energy Charge					
99	First 100 hours of maximum demand (never less than 100)	302,752 kWh	\$ 0.03258	\$ 9,864	\$ 0.04911	\$ 14,868
100	Next 300 hours of maximum demand (never less than 100)	706,899 kWh	\$ 0.01558	\$ 11,013	\$ 0.02348	\$ 16,598
101	Next 100 hours of maximum demand (never less than 100)	1,894 kWh	\$ 0.01058	\$ 20	\$ 0.01595	\$ 30
102	Excess of 500 hours of maximum demand (never less than 100)	- kWh	\$ 0.00558	\$ -	\$ 0.00841	\$ -
103	Ad Valorem taxes - Demand Charge	3,037 kWh	\$ 0.91	\$ 2,757	\$ 0.99	\$ 3,000
104	Delivered Cost of Energy - Demand Charge	3,037 kWh	\$ 0.60	\$ 1,821	\$ 0.60	\$ 1,821
105	Delivered Cost of Fuel - Energy Charge	1,011,545 kWh	\$ 0.03351	\$ 33,899	\$ 0.02081	\$ 21,050
106	Sub-Total	1,011,545 kWh		\$ 77,553		\$ 90,139
107	Less: YS WAPA Discount			\$ 8,879		\$ 8,879
108	Net Annual Booked Revenue after 33YS Discount			\$ 68,674		\$ 81,260
109						
110	PENPW Adjustment	210,279 kW	\$ 6.13	\$ 1,289,013		\$ 2,323,585
111	PRIMD Adjustment			(77,627)		(139,931)
112	Elimination of Option L Discounts			339,137		548,375
113						
114	Total Large Commercial and Industrial Service Rate 34	650,099,285 kWh		\$ 46,158,242		\$ 51,895,732
115		1,726,448 kWh				
116						
117	Controlled Off Peak Service Rate 70					
118	Customer Charge	48 Bills	\$ 4.00	\$ 192	\$ 20.00	\$ 960
119	Power Factor Charge Revenue			\$ 3,868		\$ 6,973
120	Energy Charge					
121	On-peak energy	13,353 kWh	\$ 0.12442	\$ 1,661	\$ 0.15878	\$ 2,120
122	Off-peak energy	36,506 kWh	\$ 0.00842	\$ 307	\$ 0.01075	\$ 392
123	Ad Valorem taxes - Energy Charge	49,859 kWh	\$ 0.00307	\$ 153	\$ 0.00335	\$ 167
124	Delivered Cost of Energy - Energy Charge	49,859 kWh	\$ 0.00205	\$ 102	\$ 0.00205	\$ 102
125	Delivered Cost of Fuel - Energy Charge	49,859 kWh	\$ 0.03351	\$ 1,671	\$ 0.02081	\$ 1,038
126	Sub-Total	49,859 kWh		\$ 7,955		\$ 11,752