

2024 Key Ratio Trend Analysis (KRTA)
Steuben County Rural Electric Membership Corporation (IN053)

Year	System Value	US Total			State Grouping			Consumer Size			Major Current Power			Plant Growth (2019-2024)	
		Median	NBR	Rank	Median	NBR	Rank	Median	NBR	Rank	Median	NBR	Rank	Median	NBR
BASE GROUP (RATIOS 1-5)															
RATIO 1 --- AVERAGE TOTAL CONSUMERS SERVED															
2020	9677	14796	815	526	13971	37	25	10468	85	64	11933	24	14	13332	249
2021	9683	15004	812	526	14134	37	24	10493	86	64	11997	24	14	15374	94
2022	9705	15043	811	527	14238	37	24	10373	85	61	12106	24	14	19101	26
2023	9752	15245	812	527	14330	37	24	10339	84	58	12076	24	14	9752	1
2024	9768	15317	815	529	14440	37	24	10308	80	52	12126	24	14	6651	2
RATIO 2 --- TOTAL KWH SOLD (1,000)															
2020	188793	321801	815	552	343370	37	27	196463	85	46	227859	24	14	289405	249
2021	201473	328885	812	537	355664	37	27	201024	86	42	231959	24	14	355577	94
2022	203639	339530	812	544	348740	37	27	204261	85	44	240873	24	14	461358	26
2023	208083	343641	812	531	350218	37	26	203676	84	38	237097	24	13	208083	1
2024	215768	350225	815	526	351060	37	26	203603	80	31	245848	24	13	247487	2
RATIO 3 --- TOTAL UTILITY PLANT (1,000)															
2020	35195.98	101850.62	815	737	78265.2	37	33	70575.93	85	83	71911.76	24	20	90272.6	249
2021	40297.83	105854.41	812	707	81543.76	37	32	73628.62	86	83	75076.32	24	19	122050.78	94
2022	51679.89	113830.83	812	666	84176.03	37	31	81310.73	85	82	78438.85	24	17	162447.37	26
2023	75525.98	120238.88	812	557	94091.71	37	22	87302.93	84	51	85470.96	24	14	75525.98	1
2024	80118.42	128657.41	815	559	95869.7	37	23	89967.95	80	49	91256.87	24	14	92784.73	2
RATIO 4 --- TOTAL NUMBER OF EMPLOYEES (FULL TIME ONLY)															
2020	29	48	815	576	36	37	25	36	85	65	33	24	15	43	249
2021	31	49	812	563	35	37	24	37	86	62	34	24	15	50	94
2022	34	49	812	539	35	37	21	37	85	53	34	24	13	71	26
2023	35	49	812	531	35	37	20	38	84	52	35	24	12	35	1
2024	34	51	815	544	37	37	21	37	80	47	36	24	13	34	2
RATIO 5 --- TOTAL MILES OF LINE															
2020	922	2654	814	745	1665	37	34	1946	85	82	1435	24	21	2603	249
2021	929	2677	812	744	1674	37	34	1975	86	83	1452	24	21	2846	94
2022	935	2687	812	742	1672	37	34	2019	85	83	1395	24	21	3042	26
2023	939	2708	812	743	1687	37	34	2054	84	82	1477	24	21	939	1
2024	939	2713	815	745	1691	37	34	2082	80	78	1473	24	21	547	2

FINANCIAL (RATIOS 6-32)

RATIO 6 --- TIER

2020	4.77	2.8	815	135	3.31	37	9	2.69	85	15	3.61	24	9	2.84	249
2021	3.97	2.95	812	217	3.33	37	15	2.87	86	23	3.32	24	9	2.83	94
2022	2.57	2.57	812	407	2.49	37	16	2.42	85	39	2.52	24	11	2.2	26
2023	2.3	2.73	812	532	2.94	37	27	2.64	84	56	2.84	24	17	2.3	1
2024	2.45	2.6	815	445	2.91	37	27	2.77	80	51	2.79	24	16	8.59	2

RATIO 7 --- TIER (2 OF 3 YEAR HIGH AVERAGE)

2020	4.42	2.98	815	170	3.66	37	14	2.91	85	18	4.07	24	11	2.94	249
2021	4.37	3.1	812	179	3.72	37	13	3	86	18	3.7	24	10	3.12	94
2022	4.37	3.07	812	186	3.54	37	10	3	85	18	3.63	24	9	2.88	26
2023	3.27	3.07	812	355	3.36	37	23	2.97	84	36	3.33	24	14	3.27	1
2024	2.51	2.89	815	515	3.27	37	26	2.86	80	50	2.95	24	17	12.88	2

RATIO 8 --- OTIER

2020	3.56	2.24	815	154	2.85	37	11	2.1	85	14	2.56	24	8	2.29	249
2021	2.2	2.17	812	396	2.43	37	24	2.08	86	39	2.25	24	13	2.13	94
2022	2.05	2.1	812	426	2.12	37	24	1.92	85	39	2.08	24	13	1.78	26
2023	1.41	1.99	812	640	2.31	37	33	1.88	84	64	2.05	24	20	1.41	1
2024	1.89	1.92	815	423	2.36	37	23	1.98	80	48	1.91	24	13	8.28	2

RATIO 9 --- OTIER (2 OF 3 YEAR HIGH AVERAGE)

2020	3.14	2.35	815	207	2.96	37	16	2.21	85	20	2.97	24	11	2.36	249
2021	2.9	2.36	812	260	2.91	37	20	2.15	86	23	2.83	24	12	2.38	94
2022	2.88	2.37	812	260	2.75	37	17	2.26	85	24	2.63	24	9	2.37	26
2023	2.13	2.32	812	485	2.64	37	27	2.18	84	47	2.38	24	15	2.13	1
2024	1.97	2.22	815	516	2.75	37	26	2.21	80	51	2.44	24	15	12.53	2

RATIO 10 --- MODIFIED DSC (MDSC)

2020	4.12	1.96	815	87	2.74	37	6	1.98	85	6	2.71	24	5	2.02	249
2021	2.82	1.95	812	151	2.59	37	14	1.88	86	12	2.44	24	7	1.91	94
2022	2.14	1.87	812	273	2.27	37	22	1.77	85	22	2.19	24	14	1.73	26
2023	1.71	1.89	812	511	2.39	37	31	1.86	84	53	2.3	24	21	1.71	1
2024	2.18	1.86	815	278	2.32	37	24	1.88	80	25	2.23	24	14	17.92	2

RATIO 11 --- MDSC (2 OF 3 YEAR HIGH AVERAGE)

2020	3.9	2.05	815	94	2.87	37	6	2.04	85	7	2.89	24	5	2.03	249
2021	3.7	2.06	812	107	2.83	37	8	2.06	86	9	2.84	24	6	2.14	94
2022	3.47	2.03	812	119	2.75	37	9	2	85	9	2.49	24	5	2.19	26
2023	2.48	2.02	812	229	2.62	37	22	1.99	84	16	2.46	24	12	2.48	1
2024	2.16	1.96	815	328	2.41	37	27	1.95	80	29	2.39	24	17	18.19	2

RATIO 12 --- DEBT SERVICE COVERAGE (DSC)

2020	4.14	2.13	815	96	2.87	37	7	2.1	85	6	3.08	24	6	2.16	249
2021	3.37	2.23	812	132	3.12	37	11	2.09	86	11	2.74	24	7	2.15	94
2022	2.44	2.04	812	244	2.42	37	18	1.95	85	18	2.36	24	11	1.95	26
2023	1.73	2.11	812	599	2.65	37	33	2.11	84	61	2.54	24	23	1.73	1
2024	2.19	2.07	815	360	2.6	37	29	2.19	80	40	2.58	24	18	17.96	2
RATIO 13 --- DSC (2 OF 3 YEAR HIGH AVERAGE)															
2020	3.93	2.24	815	107	3.21	37	10	2.21	85	6	3.36	24	7	2.22	249
2021	3.76	2.3	812	124	2.97	37	10	2.15	86	10	3.22	24	7	2.39	94
2022	3.76	2.29	812	117	2.93	37	9	2.19	85	10	2.87	24	6	2.36	26
2023	2.91	2.28	812	207	2.75	37	17	2.19	84	18	2.8	24	11	2.91	1
2024	2.32	2.19	815	365	2.64	37	28	2.15	80	33	2.62	24	18	18.33	2
RATIO 14 --- ODSC															
2020	3.47	1.88	815	104	2.67	37	8	1.88	85	7	2.64	24	6	1.94	249
2021	2.44	1.89	812	200	2.51	37	20	1.81	86	15	2.21	24	10	1.86	94
2022	2.19	1.8	812	235	2.2	37	20	1.69	85	18	2.19	24	12	1.68	26
2023	1.36	1.81	812	672	2.34	37	35	1.75	84	73	2.18	24	23	1.36	1
2024	1.87	1.78	815	350	2.26	37	28	1.79	80	34	2.09	24	17	17.74	2
RATIO 15 --- ODSC (2 OF 3 YEAR HIGH AVERAGE)															
2020	3.22	1.95	815	121	2.81	37	11	1.91	85	10	2.84	24	7	1.92	249
2021	3.07	1.98	812	137	2.69	37	12	1.93	86	10	2.7	24	7	2.11	94
2022	2.95	1.97	812	148	2.66	37	12	1.9	85	10	2.42	24	7	2.13	26
2023	2.31	1.94	812	258	2.54	37	24	1.86	84	20	2.36	24	14	2.31	1
2024	2.03	1.89	815	341	2.36	37	26	1.84	80	28	2.34	24	17	18.1	2
RATIO 16 --- EQUITY AS A % OF ASSETS															
2020	53.09	45.8	815	240	60.91	37	29	47.11	85	24	59.51	24	17	46.99	249
2021	55.36	45.97	812	197	59.61	37	21	45.05	86	21	55.94	24	13	44.57	94
2022	43.95	44.91	812	435	53.8	37	30	44.2	85	46	52.98	24	20	34.41	26
2023	31.5	44.54	812	726	53.68	37	32	44.37	84	77	53.3	24	22	31.5	1
2024	33.39	44.51	815	680	52.14	37	32	45.99	80	71	50.57	24	21	45.84	2
RATIO 17 --- DISTRIBUTION EQUITY (EXCLUDES EQUITY IN ASSOC. ORG'S PATRONAGE CAPITAL)															
2020	53.09	37.37	815	158	52.49	37	18	36.89	85	12	52.79	24	12	38.83	249
2021	55.36	37.82	812	143	50.76	37	13	36.59	86	12	51.42	24	8	37.41	94
2022	43.57	36.34	812	261	46.06	37	24	35.8	85	24	46.63	24	16	27.89	26
2023	31.14	36.16	812	540	46.39	37	32	35.09	84	61	45.7	24	22	31.14	1
2024	33.02	35.91	815	483	45.36	37	30	36.38	80	49	43.43	24	20	45.63	2
RATIO 18 --- EQUITY AS A % OF TOTAL CAPITALIZATION															
2020	58.36	52.39	815	283	67.51	37	28	51.89	85	26	66.61	24	16	53.84	249
2021	61.15	52.51	812	221	66.99	37	23	51.69	86	21	64.13	24	15	50.78	94
2022	48.94	51.28	812	463	61.65	37	29	50.13	85	47	59.93	24	20	42.56	26
2023	34.09	50.75	812	758	57.27	37	36	50.5	84	81	57.21	24	24	34.09	1
2024	35.6	50.9	815	730	56.67	37	32	52.13	80	76	55.65	24	21	62.27	2

RATIO 19 --- LONG TERM DEBT AS A % OF TOTAL ASSETS

2020	37.89	42.08	807	494	29.28	37	10	42.99	83	54	31.02	24	7	41.59	244
2021	35.17	42.2	805	561	30.47	37	14	44.22	85	65	31.63	24	10	44.01	94
2022	45.86	42.98	806	327	34.87	37	6	43.95	84	37	35.52	24	3	46.42	26
2023	60.9	42.96	803	32	39.26	37	2	43.27	82	4	40.03	24	1	60.9	1
2024	60.39	42.88	806	43	39.86	37	2	42.55	78	4	40.62	24	2	33.82	2

RATIO 20 --- LONG TERM DEBT PER KWH SOLD (MILLS)

2020	72.19	128.6	807	639	72.19	37	19	149.16	83	72	68.88	24	12	124.93	244
2021	64.98	131.49	805	665	76.98	37	22	162.21	85	74	77.77	24	15	137.16	94
2022	110.43	136.53	806	505	103.89	37	17	151.8	84	61	109.17	24	12	139.43	26
2023	211.69	143.11	803	211	118.92	37	7	160.16	82	26	129.27	24	4	211.69	1
2024	213.55	147.91	806	232	124.62	37	8	172.9	78	25	134.39	24	6	123.33	2

RATIO 21 --- LONG TERM DEBT PER CONSUMER (\$)

2020	1408.46	2605.96	807	677	1623.22	37	26	2707.59	83	76	1635.6	24	16	2505.5	244
2021	1352.06	2667.38	805	685	1849.19	37	29	2730.47	85	76	2012.79	24	19	2962.36	94
2022	2317.05	2860.24	805	521	2317.05	37	19	2921.69	84	63	2310.83	24	12	3742.18	26
2023	4516.97	2966.69	803	197	2641.33	37	6	3035.29	82	21	2551.69	24	3	4516.97	1
2024	4717.15	3107.24	806	200	2766.91	37	7	3198.53	78	20	2977.86	24	5	3667.14	2

RATIO 22 --- NON-GOVERNMENT DEBT AS A % OF TOTAL LONG TERM DEBT

2020	100	53.4	795	115	100	37	15	46.24	79	12	100	24	13	45.91	241
2021	100	54.55	789	115	100	37	15	60.23	83	15	100	24	13	60.27	91
2022	100	58.45	792	118	100	37	15	50.2	82	15	100	24	13	100	25
2023	100	58.95	791	118	100	37	15	44.71	80	15	100	24	13	100	1
2024	100	62.01	792	117	100	37	15	63.4	75	15	100	24	13	100	2

RATIO 23 --- BLENDED INTEREST RATE (%)

2020	3.69	3.69	807	404	4.08	37	29	3.64	83	41	4.26	24	18	3.7	244
2021	3.76	3.4	806	270	3.77	37	20	3.37	85	25	3.87	24	15	3.46	94
2022	2.94	3.42	804	607	3.72	37	31	3.24	84	66	3.87	24	22	3.5	25
2023	2.68	3.59	806	736	4.02	37	34	3.36	83	77	4	24	22	2.68	1
2024	4.08	3.76	810	318	4.08	37	20	3.65	79	26	4.2	24	16	9.68	2

RATIO 24 --- ANNUAL CAPITAL CREDITS RETIRED PER TOTAL EQUITY (%)

2020	4.53	2.75	698	125	2.12	34	5	3.08	76	15	2.44	21	3	2.95	218
2021	0.49	2.66	689	650	1.89	33	30	2.83	77	74	1.57	20	17	2.51	79
2022	0.53	2.54	696	640	1.64	34	28	2.75	79	74	1.45	21	17	1.72	17
2023	0.31	2.3	689	642	1.35	34	30	2.54	74	71	1.27	21	17	0.31	1
2024	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

RATIO 25 --- LONG-TERM INTEREST AS A % OF REVENUE

2020	2.12	4.21	807	676	2.39	37	25	4.24	83	74	2.48	24	16	4.03	244
2021	2.26	3.96	807	643	2.35	37	21	4.24	85	73	2.41	24	14	4.27	94
2022	2.22	3.79	804	639	2.28	37	21	4.13	84	71	2.42	24	15	3.77	25

2023	3.46	4.11	807	522	2.88	37	14	4.28	83	58	3.39	24	12	3.46	1
2024	6.2	4.27	811	187	3.19	37	7	4.22	79	16	3.72	24	5	4.39	2
RATIO 26 --- CUMULATIVE PATRONAGE CAPITAL RETIRED AS A % OF TOTAL PATRONAGE CAPITAL															
2020	25.57	28.71	706	418	16.67	35	6	34	73	51	18.33	22	6	30.51	214
2021	24.43	28.99	700	443	17.26	35	8	34	73	55	18.37	23	7	27.89	78
2022	23.92	29.22	702	470	17.42	36	11	33.95	75	55	17.59	23	8	20.02	20
2023	23.1	29.62	702	489	17.19	36	11	34.11	75	55	17.96	23	8	23.1	1
2024	21.18	29.99	698	532	16.77	37	13	35.4	70	55	17.3	24	9	10.68	2
RATIO 27 --- RATE OF RETURN ON EQUITY (%)															
2020	9.01	5.99	815	126	4.77	37	2	5.83	85	13	6.29	24	3	6.03	249
2021	7.5	6.13	812	266	5.31	37	7	6.43	86	28	5.42	24	7	5.98	94
2022	3.94	5.06	812	543	3.49	37	15	4.54	85	50	3.95	24	13	4.6	26
2023	5.19	5.93	812	481	5.26	37	20	5.51	84	50	5.26	24	14	5.19	1
2024	10.64	5.79	815	78	5.89	37	4	5.86	80	9	6.05	24	4	14.85	2
RATIO 28 --- RATE OF RETURN ON TOTAL CAPITALIZATION (%)															
2020	6.65	4.92	815	122	4.56	37	3	4.87	85	16	5.58	24	3	5.03	249
2021	6.13	4.84	812	196	4.52	37	8	4.98	86	20	4.81	24	8	4.66	94
2022	3.15	4.29	812	629	3.52	37	22	3.87	85	62	3.94	24	18	3.61	26
2023	3.13	4.74	812	684	4.73	37	33	4.59	84	73	5.04	24	21	3.13	1
2024	6.41	4.75	815	154	5	37	8	4.77	80	19	5.1	24	6	12.29	2
RATIO 29 --- CURRENT RATIO															
2020	2.42	1.34	815	128	1.45	37	6	1.31	85	14	1.56	24	5	1.36	249
2021	1.32	1.33	812	407	1.36	37	21	1.31	86	43	1.46	24	15	1.28	94
2022	1.18	1.32	812	474	1.28	37	23	1.22	85	45	1.31	24	16	1.02	26
2023	0.89	1.24	812	582	1.18	37	29	1.31	84	61	1.2	24	18	0.89	1
2024	0.98	1.19	815	533	1.18	37	28	1.14	80	53	1.2	24	19	1.18	2
RATIO 30 --- GENERAL FUNDS PER TUP (%)															
2020	13.16	4.6	815	105	4.71	37	3	4.66	85	9	5.87	24	3	5.12	249
2021	3.76	4.35	812	457	3.76	37	19	4.02	86	47	5.19	24	15	3.78	94
2022	4.59	4.28	812	389	4.24	37	18	4.17	85	40	5.52	24	14	2.24	26
2023	1.51	3.49	812	616	1.98	37	24	3.75	84	67	3.3	24	17	1.51	1
2024	1.68	3.15	815	581	1.93	37	22	3.31	80	65	2.74	24	16	13.39	2
RATIO 31 --- PLANT REVENUE RATIO (PRR) ONE YEAR															
2020	4.96	7.23	815	795	6.36	37	36	7.28	85	82	6.41	24	23	7.04	249
2021	5.43	7.35	812	775	6.47	37	31	7.21	86	82	7.13	24	20	7.42	94
2022	6.51	7.42	812	611	6.86	37	25	7.39	85	65	6.95	24	16	7.65	26
2023	8.49	7.43	812	180	6.78	37	3	7.47	84	14	6.95	24	3	8.49	1
2024	6.65	7.35	815	580	6.65	37	19	7.42	80	59	6.72	24	14	5.52	2

REVENUE & MARGINS (RATIOS 33-59)

RATIO 33 --- TOTAL OPERATING REVENUE PER KWH SOLD (MILLS)

2020	113.86	115.66	815	437	117.99	37	24	124.41	85	53	122.87	24	16	117.36	249
2021	114.2	117.96	812	465	119.06	37	22	126.79	86	59	123.22	24	17	118.02	94
2022	119.35	125.16	812	495	119.35	37	19	128.09	85	56	122.8	24	14	123.13	26
2023	126.46	126.66	812	410	127.2	37	20	129.83	84	47	126.29	24	12	126.46	1
2024	139.97	128.33	815	290	131.01	37	17	136.41	80	34	131.27	24	11	141.82	2

RATIO 34 --- TOTAL OPERATING REVENUE PER TUP INVESTMENT (CENTS)

2020	61.07	34.27	815	27	46.04	37	7	33.12	85	3	45.81	24	4	35.27	249
2021	57.09	34.03	812	46	46.46	37	9	32.57	86	5	45.98	24	6	33.8	94
2022	47.03	35.35	812	162	45.91	37	18	33.18	85	13	44.29	24	11	36.7	26
2023	34.84	33.7	812	368	44.78	37	31	31.25	84	36	41.06	24	18	34.84	1
2024	37.7	32.81	815	280	45.06	37	26	31.14	80	25	41.54	24	14	37.87	2

RATIO 35 --- TOTAL OPERATING REVENUE PER CONSUMER (\$)

2020	2221.28	2303.28	815	452	2503.74	37	29	2291.76	85	45	2545	24	17	2271.97	249
2021	2376.11	2366.97	812	400	2542.54	37	24	2394.66	86	46	2574.83	24	16	2443.85	94
2022	2504.22	2592.32	811	458	2742.77	37	27	2588.89	85	47	2730.66	24	17	2785.23	26
2023	2698.3	2568.93	812	352	2882.71	37	25	2635.33	84	39	2803.19	24	15	2698.3	1
2024	3091.88	2673.05	815	244	3008.63	37	17	2707.01	80	24	2929.3	24	10	7222.75	2

RATIO 36 --- ELECTRIC REVENUE PER KWH SOLD (MILLS)

2020	113.14	113.01	815	406	117.5	37	23	121.11	85	55	122.62	24	16	114.49	249
2021	111.21	115.4	812	478	118.01	37	23	123.67	86	63	122.78	24	18	116.3	94
2022	115.61	121.87	812	516	118.55	37	25	125.65	85	61	121.22	24	18	116.45	26
2023	117.69	122.93	812	487	126.46	37	28	127.6	84	55	124.84	24	18	117.69	1
2024	120.28	124.99	815	480	128.9	37	29	131.82	80	52	126.64	24	19	124.42	2

RATIO 37 --- ELECTRIC REVENUE PER CONSUMER (\$)

2020	2207.33	2258.25	815	439	2394.9	37	29	2268.81	85	45	2529.11	24	17	2241.3	249
2021	2313.99	2308.34	812	404	2477.35	37	25	2341.06	86	44	2552.97	24	17	2384.53	94
2022	2425.81	2508.04	812	451	2644.64	37	26	2552.31	85	46	2670.03	24	17	2570.57	26
2023	2511.22	2502.55	812	403	2733.5	37	26	2550.18	84	45	2733.12	24	17	2511.22	1
2024	2656.97	2575.39	815	368	2778.78	37	24	2632.87	80	39	2769.44	24	16	6408.41	2

RATIO 38 --- RESIDENTIAL REVENUE PER KWH SOLD (MILLS)

2020	121.71	124.05	815	447	134.29	37	32	134.79	85	62	135.17	24	22	124.88	249
2021	123.63	126.73	812	458	132.99	37	30	137.76	86	62	138.97	24	22	123.71	94
2022	129.85	134.18	812	479	137.22	37	29	136.56	85	57	140.86	24	21	133.57	26
2023	134.03	136.37	812	442	149.94	37	35	142.6	84	56	147.75	24	22	134.03	1
2024	138.03	140.93	815	443	152.01	37	32	145.39	80	53	152.54	24	20	140.27	2

RATIO 39 --- NON-RESIDENTIAL REVENUE PER KWH SOLD (MILLS)

2020	102.01	100.17	815	372	100.57	37	13	104	85	47	103.5	24	14	100.35	249
2021	97.96	101.47	811	461	97.96	37	19	105.45	86	57	102.87	24	16	98.03	94
2022	101.26	106.76	812	493	100.01	37	18	109.85	85	57	104.33	24	14	98.59	26

2023	102.68	107.05	812	471	107.29	37	27	109.15	84	50	108.29	24	17	102.68	1
2024	105.04	109.43	815	472	110.52	37	26	113.01	80	49	112.65	24	18	115.38	2
RATIO 40 --- SEASONAL REVENUE PER KWH SOLD (MILLS)															
2020	155.03	187.1	258	193	173.36	8	7	204.82	41	35	202.62	5	4	197.9	89
2021	155.89	194.06	255	196	175.9	7	7	210.01	41	35	199.38	5	4	182.77	27
2022	160.97	197.53	253	186	187.38	7	7	201.84	39	31	203.41	5	4	165.14	6
2023	165.96	211.8	251	191	206.23	8	8	218.01	39	31	214.87	5	5	165.96	1
2024	169.57	217.04	249	195	206.18	8	8	225.76	37	31	215.5	5	5	169.57	1
RATIO 41 --- IRRIGATION REVENUE PER KWH SOLD (MILLS)															
2020	145.42	138.02	426	178	155.02	15	9	134.49	45	19	156.53	10	7	145.48	138
2021	232.82	137.32	425	25	167.33	15	3	145.51	47	7	184.44	10	3	142.79	46
2022	198.68	140.71	421	48	163.23	15	4	143.94	48	8	165.78	10	2	153.87	11
2023	157.09	142.34	424	153	183.8	15	12	143.55	48	18	176.75	10	8	157.09	1
2024	177.9	151.75	423	147	187.39	15	10	155.87	46	21	183.51	10	7	150.22	2
RATIO 42 --- SMALL COMMERCIAL REVENUE PER KWH SOLD (MILLS)															
2020	111.79	113.55	814	438	114.9	37	24	120.39	85	59	115.79	24	17	113.93	249
2021	112.82	115.87	811	462	116.27	37	24	120.31	86	57	117.03	24	18	113.93	94
2022	117.5	122.33	811	471	119.91	37	23	123.31	85	54	120.56	24	17	119.53	26
2023	121.9	124.83	811	455	129.3	37	30	124.82	84	46	128.86	24	19	121.9	1
2024	124.84	126.92	813	435	130.1	37	28	127.1	80	46	127.71	24	16	125.77	2
RATIO 43 --- LARGE COMMERCIAL REVENUE PER KWH SOLD (MILLS)															
2020	96.65	80.06	718	163	84.89	34	8	85.18	75	22	84.53	19	7	79.93	223
2021	90.77	81.82	713	240	83.7	34	9	89.13	75	37	87.14	20	9	80.62	81
2022	93.84	87.21	714	260	88.43	36	12	91.35	75	32	90.82	22	11	87.73	24
2023	94.82	85.73	718	262	93.44	36	17	90.58	74	32	92.46	22	9	94.82	1
2024	97.95	87.03	722	245	97.15	36	18	95.93	70	32	97.15	22	11	110.23	2
RATIO 45 --- STREET & HIGHWAY LIGHTING REVENUE PER KWH SOLD (MILLS)															
2020	111.38	187.32	589	515	182.92	21	20	190.44	60	55	160.83	12	12	186.88	178
2021	110.07	195.5	587	531	211.34	21	20	187.65	62	56	171.27	12	12	190.06	66
2022	115.27	206.9	584	527	191.17	21	20	197.77	61	56	183.16	12	12	141.26	16
2023	118.92	218.34	582	524	226.1	21	20	208.63	59	55	187.25	12	12	118.92	1
2024	122.45	224.64	582	519	231.44	21	20	229.64	59	57	187.47	12	12	207.65	2
RATIO 47 --- OPERATING MARGINS PER KWH SOLD (MILLS)															
2020	4.86	4.72	815	392	3.57	37	11	4.45	85	38	4.36	24	10	4.79	249
2021	2.5	4.58	812	590	3.28	37	22	4.08	86	65	3.13	24	14	4.43	94
2022	2.1	3.73	812	543	2.02	37	17	3.16	85	51	2.87	24	16	2.9	26
2023	1.24	3.99	812	638	3.55	37	31	3.41	84	70	3.52	24	20	1.24	1
2024	7.48	4.06	815	198	4.41	37	9	4.31	80	24	3.61	24	7	28.99	2
RATIO 48 --- OPERATING MARGINS PER CONSUMER (\$)															
2020	94.72	95.74	815	415	80.68	37	14	87.15	85	37	90	24	11	90.79	249

2021	52.02	97.9	812	590	80.75	37	24	88.28	86	59	72.94	24	15	99.72	94
2022	44.15	79.65	811	576	44.72	37	20	61.35	85	54	76.01	24	17	70.33	26
2023	26.41	89.86	812	638	86.34	37	33	71.64	84	70	93.43	24	21	26.41	1
2024	165.32	87.06	815	190	106.11	37	11	84.93	80	25	96.43	24	8	2078	2
RATIO 49 --- NON-OPERATING MARGINS PER KWH SOLD (MILLS)															
2020	0.23	0.68	814	628	0.32	37	21	0.85	85	68	0.33	24	15	0.77	249
2021	2.8	0.76	810	206	0.41	37	6	0.78	86	29	0.56	24	6	0.54	94
2022	0.13	0.53	811	647	0.2	37	23	0.59	85	74	0.22	24	14	0.31	26
2023	0.12	1.03	811	720	0.49	37	31	0.89	84	74	0.55	24	20	0.12	1
2024	0.11	1.04	813	737	0.63	37	30	0.99	80	75	0.62	24	19	0.16	2
RATIO 50 --- NON-OPERATING MARGINS PER CONSUMER (\$)															
2020	4.46	15.58	814	639	7.9	37	24	20	85	69	8.42	24	17	15.69	249
2021	58.27	16.35	810	218	8.88	37	5	17.75	86	26	10.13	24	6	12.84	94
2022	2.7	12.19	810	645	5.59	37	24	14.48	85	72	5.74	24	16	8.82	26
2023	2.55	22.09	811	718	14.57	37	32	18.77	84	74	17.46	24	21	2.55	1
2024	2.39	22.96	813	733	12.27	37	33	23.77	80	75	14.45	24	21	9.61	2
RATIO 51 --- TOTAL MARGINS LESS ALLOCATIONS PER KWH SOLD (MILLS)															
2020	5.08	5.76	815	471	4.2	37	15	5.97	85	47	5.17	24	13	5.69	249
2021	5.3	6.26	812	486	4.09	37	13	6.75	86	57	5.29	24	12	6.38	94
2022	2.23	4.77	812	612	2.16	37	18	4.13	85	58	3.03	24	16	5.03	26
2023	1.36	5.49	812	698	4.31	37	33	5.49	84	74	5.06	24	20	1.36	1
2024	7.59	5.59	815	282	5.33	37	12	6.26	80	34	4.46	24	7	29.15	2
RATIO 52 --- TOTAL MARGINS LESS ALLOCATIONS PER CONSUMER (\$)															
2020	99.18	118.31	815	489	95.04	37	16	112.42	85	51	98.01	24	12	111.05	249
2021	110.29	128.78	812	467	101.84	37	18	126.87	86	49	111.61	24	14	130.68	94
2022	46.85	98.32	811	631	56.23	37	23	84.15	85	56	73.69	24	19	96.03	26
2023	28.97	122.99	812	700	111.1	37	33	114.03	84	74	114.97	24	20	28.97	1
2024	167.71	120.37	815	282	127.47	37	13	128.99	80	33	107.55	24	8	2087.61	2
RATIO 53 --- INCOME (LOSS) FROM EQUITY INVESTMENTS PER CONSUMER (\$)															
2020	1.77	1.95	243	128	1.03	12	4	4.61	31	19	1.5	6	3	1.49	63
2021	2.49	2.96	246	129	1.34	13	4	3.21	34	19	1.57	8	3	1.77	31
2022	0.31	1.37	249	140	0.67	11	8	1.25	32	19	0.31	7	4	0.31	11
2023	0.2	2.87	253	160	0.32	13	8	2.89	28	19	0.2	7	4	0.2	1
2024	0.15	2.04	258	163	0.48	15	10	1.03	30	20	1.02	8	6	0.15	1
RATIO 54 --- ASSOCIATED ORGANIZATION'S CAPITAL CREDITS PER KWH SOLD (MILLS)															
2020	4.03	2.62	762	202	3.25	36	11	3.15	81	29	4.25	23	14	2.7	234
2021	2.37	2.6	760	416	3.31	36	29	3.42	82	54	3.41	23	18	2.87	88
2022	1.93	2.29	761	466	2.59	36	32	2.56	81	54	2.45	23	19	1.91	22
2023	4.32	3.17	762	276	3.48	36	8	4.44	80	41	3.5	23	8	4.32	1
2024	4.97	3.24	764	213	4.01	36	9	4.48	76	33	4.83	23	10	4.97	1

RATIO 55 --- ASSOCIATED ORGANIZATION'S CAPITAL CREDITS PER CONSUMER (\$)

2020	78.62	50.47	762	222	69.73	36	13	58.19	81	25	81.19	23	15	50.05	234
2021	49.38	51.35	760	393	69.05	36	31	58.64	82	49	67.39	23	17	57.34	88
2022	40.53	48.04	761	423	57.31	36	30	57.53	81	49	47.79	23	16	38.8	22
2023	92.2	58.75	762	247	72.1	36	12	84.45	80	34	76.68	23	5	92.2	1
2024	109.88	65.32	764	208	88.67	36	12	81.63	76	28	95.77	23	10	109.88	1

RATIO 56 --- TOTAL MARGINS PER KWH SOLD (MILLS)

2020	9.11	8.57	815	368	6.85	37	12	9.25	85	44	9.09	24	12	8.73	249
2021	7.67	9	812	499	7.42	37	17	10.36	86	58	8.79	24	15	8.89	94
2022	4.16	7.31	812	620	4.39	37	21	6.59	85	65	5.63	24	16	5.47	26
2023	5.68	9.15	812	604	7.89	37	29	10.4	84	70	8.29	24	18	5.68	1
2024	12.57	9.08	815	218	9.65	37	9	10.74	80	32	9.06	24	6	31.64	2

RATIO 57 --- TOTAL MARGINS PER CONSUMER (\$)

2020	177.8	175.66	815	399	163.77	37	13	175.84	85	40	179.55	24	13	167.61	249
2021	159.67	186.35	812	494	163.99	37	20	196.7	86	53	166.75	24	14	200.86	94
2022	87.38	152.89	811	619	120.8	37	29	143.1	85	58	126.59	24	20	124.55	26
2023	121.17	194.27	812	578	176.65	37	29	216.85	84	63	179.25	24	18	121.17	1
2024	277.58	195.47	815	244	215.64	37	11	241.15	80	33	223.26	24	8	2142.55	2

RATIO 58 --- A/R OVER 60 DAYS AS A % OF OPERATING REVENUE

2020	0.26	0.13	807	237	0.12	36	8	0.16	84	29	0.08	23	4	0.12	248
2021	0.19	0.09	805	209	0.06	37	6	0.08	85	20	0.04	24	4	0.08	92
2022	0.16	0.08	806	238	0.05	37	4	0.07	85	23	0.04	24	2	0.08	26
2023	0.18	0.08	802	210	0.06	37	5	0.09	82	21	0.04	24	2	0.18	1
2024	0.18	0.09	811	229	0.05	36	4	0.09	79	20	0.04	24	2	0.43	2

RATIO 59 --- AMOUNT WRITTEN OFF AS A % OF OPERATING REVENUE

2020	0.12	0.08	779	267	0.08	36	13	0.07	83	25	0.06	23	5	0.08	241
2021	0.09	0.07	773	305	0.08	37	15	0.06	83	29	0.05	24	7	0.07	91
2022	0.09	0.06	772	230	0.05	36	8	0.05	82	23	0.05	23	4	0.05	26
2023	0.05	0.06	775	474	0.06	37	23	0.06	81	45	0.05	24	13	0.05	1
2024	0.07	0.07	774	384	0.06	35	16	0.06	78	36	0.04	23	8	0.03	2

SALES (RATIOS 60-76)**RATIO 60 --- TOTAL MWH SOLD PER MILE OF LINE**

2020	204.76	122.76	814	182	170.14	37	15	101.18	85	10	161.91	24	9	113.32	249
2021	216.87	125.1	812	169	171.17	37	14	102.6	86	10	162.14	24	8	131.97	94
2022	217.8	130	812	175	182.6	37	15	103.8	85	9	170.97	24	9	207.39	26
2023	221.6	128.77	812	167	185.65	37	14	103.56	84	7	169.12	24	8	221.6	1
2024	229.78	129.77	815	168	192.63	37	13	101.14	80	7	171.4	24	8	1015.55	2

RATIO 61 --- AVERAGE RESIDENTIAL USAGE KWH PER MONTH

2020	1029.18	1139.49	815	573	1165.49	37	31	1091.89	85	59	1082.85	24	15	1160.45	249
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2021	1041.24	1151	812	556	1167.31	37	32	1085.32	86	57	1071.13	24	15	1188.11	94
2022	1036.52	1175.61	811	601	1179.97	37	32	1112.66	85	63	1085.47	24	17	1261.97	26
2023	1011.29	1110.46	812	563	1098.52	37	28	1081.79	84	56	1025.2	24	13	1011.29	1
2024	1014.52	1124.45	815	553	1137.36	37	29	1070.95	80	53	1030.65	24	13	1248.62	2
RATIO 62 --- AVERAGE SEASONAL KWH USAGE PER MONTH															
2020	319.8	360.29	258	148	365.9	8	6	362	41	22	319.8	5	3	339.97	89
2021	324.8	359.9	255	145	363.79	7	5	324.8	41	21	324.8	5	3	386.49	27
2022	322.8	364.72	253	148	364.74	7	5	373.77	39	23	322.8	5	3	444.33	6
2023	315.6	352.15	251	145	342.71	8	6	353.16	39	22	315.6	5	3	315.6	1
2024	318.79	356.28	249	145	361.75	8	6	345.98	37	20	318.79	5	3	318.79	1
RATIO 63 --- AVERAGE IRRIGATION KWH USAGE PER MONTH															
2020	1924.6	2015.85	425	222	1761.9	15	7	2056.86	45	26	1974.85	10	6	1917.83	138
2021	960.32	2204.02	425	357	1346.59	15	12	2014.86	47	38	1282.61	10	7	2198.24	46
2022	1179.89	2197.8	421	348	1641.75	15	13	1934.02	48	40	1678.4	10	10	2276.74	11
2023	2130.38	2225.49	424	224	1557.87	15	4	2256.53	48	28	1585.37	10	3	2130.38	1
2024	1587.37	1825.28	423	242	1205.96	15	5	1697.52	46	25	1194.15	10	4	21772.85	2
RATIO 64 --- AVERAGE SMALL COMMERCIAL KWH USAGE PER MONTH															
2020	4636.54	3184.6	812	199	5665.99	37	26	3264.32	85	22	5638.95	24	18	3241.22	249
2021	4834.63	3208.71	811	183	5458.46	37	25	3422.07	86	22	5604.35	24	17	3580.74	94
2022	4850.94	3296.48	809	192	5369.64	37	24	3412.62	85	24	5481.66	24	16	3163.98	26
2023	4765.15	3233.11	811	196	5436.63	37	24	3318.71	84	25	5815.52	24	16	4765.15	1
2024	4586.23	3250.8	813	218	5196.35	37	25	3430.23	80	24	5869.62	24	16	11387.63	2
RATIO 65 --- AVERAGE LARGE COMMERCIAL KWH USAGE PER MONTH															
2020	613722.22	415157.41	716	270	481348.92	34	15	356089.74	75	27	613722.22	19	10	403270.83	223
2021	717120.37	441533.2	713	239	614458.25	34	13	355895.83	75	20	645053.81	20	8	515720.59	81
2022	737037.04	430417.42	714	245	665846.05	36	15	396291.67	75	19	653906.17	22	9	638057.2	24
2023	792222.22	439481.06	718	234	597912.34	36	13	405315.71	74	19	670615.29	22	8	792222.22	1
2024	872314.81	449636.36	723	216	554709.28	36	11	410756.35	70	17	582865.28	22	7	561105.32	2
RATIO 66 --- AVERAGE STREET & HIGHWAY LIGHTING KWH USAGE PER MONTH															
2020	1520.06	1148.81	579	250	585.17	20	3	914.91	59	16	1263.89	11	5	1050	175
2021	1760.8	1092.59	577	209	616.67	20	3	914.49	60	16	1129.88	12	5	941.87	64
2022	1737.65	1083.33	575	206	538.59	20	2	888.64	60	14	1043.9	12	4	1696.44	16
2023	1695.99	986.11	574	201	484	20	2	850.83	58	14	846.16	12	4	1695.99	1
2024	1697.53	950.35	575	193	649.89	20	2	745.59	58	13	795.05	12	4	994.29	2
RATIO 69 --- RESIDENTIAL KWH SOLD PER TOTAL KWH SOLD (%)															
2020	43.4	58.48	815	587	62.13	37	27	62.95	85	60	61.51	24	18	61.23	249
2021	41.11	58.13	812	606	60.23	37	28	63.14	86	64	59.9	24	19	59.02	94
2022	40.56	57.98	812	611	56.29	37	28	61.49	85	61	54.7	24	19	52.36	26
2023	38.96	56.91	812	608	54.94	37	28	57.54	84	61	50.66	24	19	38.96	1
2024	37.79	56.45	815	614	55.06	37	29	56.98	80	59	50.9	24	20	27.32	2

RATIO 70 --- SEASONAL KWH SOLD PER TOTAL KWH SOLD (%)															
2020	4.87	1.77	258	59	1.8	8	2	1.84	41	11	1.57	5	1	1.69	89
2021	4.67	1.73	255	59	1.67	7	1	1.86	41	12	1.67	5	1	1.88	27
2022	4.61	1.67	253	63	1.62	7	1	1.95	39	11	1.62	5	1	3.83	6
2023	4.42	1.81	251	66	1.75	8	2	2.17	39	11	1.59	5	1	4.42	1
2024	4.31	1.86	249	68	1.84	8	2	2.29	37	11	1.74	5	1	4.31	1
RATIO 71 --- IRRIGATION KWH SOLD PER TOTAL KWH SOLD (%)															
2020	0.77	1.59	427	252	0.77	15	8	1.38	45	29	0.91	10	6	1.69	138
2021	0.36	1.69	425	313	0.37	15	9	1.27	47	33	0.56	10	7	1.04	46
2022	0.44	1.84	421	295	0.48	15	9	1.33	48	32	0.79	10	8	0.51	11
2023	0.76	1.73	424	262	0.62	15	7	1.25	48	32	0.89	10	6	0.76	1
2024	0.55	1.46	423	263	0.35	15	7	1.23	46	30	0.75	10	6	0.45	2
RATIO 72 --- SMALL COMMERCIAL KWH SOLD PER TOTAL KWH SOLD (%)															
2020	15.32	17.97	814	498	15.17	37	18	14.85	85	37	18.28	24	17	18.14	249
2021	14.86	17.92	811	520	14.86	37	19	15.2	86	47	17.95	24	17	16.04	94
2022	14.75	17.9	811	519	14.25	37	18	14.79	85	44	17.99	24	15	18.32	26
2023	14.21	18.13	811	538	13.85	37	17	15.1	84	48	18.64	24	15	14.21	1
2024	13.19	18.21	813	578	13.74	37	21	16.3	80	53	19.01	24	18	35.01	2
RATIO 73 --- LARGE COMMERCIAL KWH SOLD PER TOTAL KWH SOLD (%)															
2020	35.11	15.53	718	144	15.83	34	12	14.85	75	13	23.69	19	8	13.4	223
2021	38.44	15.9	713	126	19.67	34	11	14.97	75	11	21.38	20	6	18.17	81
2022	39.09	16.79	714	122	21.6	36	11	14.82	75	13	23.99	22	6	24.38	24
2023	41.12	17.95	718	129	24.32	36	11	16.96	74	15	30.35	22	6	41.12	1
2024	43.66	18.35	723	118	24.39	36	9	18.88	70	11	29.56	22	5	34.72	2
RATIO 74 --- STREET & HIGHWAY LIGHTING KWH SOLD PER TOTAL KWH SOLD (%)															
2020	0.52	0.11	589	51	0.04	21	1	0.08	60	1	0.11	12	1	0.11	178
2021	0.57	0.1	587	46	0.04	21	1	0.07	62	1	0.09	12	1	0.09	66
2022	0.55	0.1	584	46	0.04	21	1	0.07	61	2	0.1	12	1	0.17	16
2023	0.53	0.09	582	46	0.04	21	1	0.07	59	2	0.09	12	1	0.53	1
2024	0.51	0.09	583	44	0.04	21	1	0.07	59	2	0.09	12	1	0.34	2
CONTROLLABLE EXPENSES (RATIOS 77-87)															
RATIO 77 --- O & M EXPENSES PER TOTAL KWH SOLD (MILLS)															
2020	8.76	13.93	815	682	11.96	37	28	15.22	85	74	12.39	24	19	14.17	249
2021	9.36	14.09	812	666	12.04	37	30	15.86	86	75	12.28	24	19	12.76	94
2022	10.44	14.6	812	629	12.21	37	26	16	85	71	12.6	24	16	13.53	26
2023	11.19	15.68	812	617	13.35	37	25	17.53	84	68	11.99	24	14	11.19	1
2024	9.77	16.64	815	685	13.85	37	30	18.24	80	71	13.17	24	17	8.34	2
RATIO 78 --- O & M EXPENSES PER DOLLARS OF TUP (MILLS)															
2020	46.97	41.07	815	277	45.65	37	17	44.18	85	33	43.94	24	8	43.77	249

2021	46.78	40.96	812	271	45.46	37	17	44.72	86	36	42.97	24	8	38.8	94
2022	41.14	41.66	812	422	46.68	37	29	45.47	85	52	42.38	24	15	39.42	26
2023	30.84	41.93	812	667	46	37	32	45.6	84	75	45.04	24	19	30.84	1
2024	26.32	41.31	815	733	44.19	37	34	44.74	80	72	45	24	21	22.3	2
RATIO 79 --- O & M EXPENSES PER CONSUMER (\$)															
2020	170.85	289.22	815	760	276.66	37	35	314.01	85	80	276.27	24	22	282.27	249
2021	194.67	300.23	812	727	292.88	37	32	323.95	86	79	275.63	24	20	301.32	94
2022	219.07	321.07	811	706	306.72	37	31	342.98	85	80	291.75	24	20	327.49	26
2023	238.87	334.06	812	680	341.12	37	29	361.6	84	75	315.63	24	18	238.87	1
2024	215.85	351.08	815	741	336.02	37	33	378	80	76	318.11	24	21	380.83	2
RATIO 80 --- CONSUMER ACCOUNTING EXPENSES PER TOTAL KWH SOLD (MILLS)															
2020	1.6	2.84	815	686	2.67	37	29	2.72	85	66	2.62	24	19	2.87	249
2021	1.72	2.8	812	648	2.31	37	27	2.91	86	68	2.27	24	19	2.63	94
2022	2.19	2.78	812	535	2.36	37	21	2.66	85	56	2.17	24	12	2.53	26
2023	2.77	2.87	812	434	2.45	37	13	2.77	84	43	2.18	24	7	2.77	1
2024	2.02	2.96	815	594	2.25	37	23	2.77	80	57	2.22	24	16	1.15	2
RATIO 81 --- CONSUMER ACCOUNTING EXPENSES PER CONSUMER (\$)															
2020	31.13	58.28	815	766	52.62	37	34	52.01	85	76	51.96	24	21	55.15	249
2021	35.73	57.9	812	721	52.62	37	33	53.22	86	74	49.56	24	20	56.34	94
2022	45.92	58.79	811	599	51.44	37	26	55.66	85	58	51.13	24	15	59.15	26
2023	59.03	60.06	812	422	56.96	37	16	57.71	84	40	50.89	24	10	59.03	1
2024	44.67	61.2	815	651	55.41	37	28	54.68	80	55	47.79	24	16	33.28	2
RATIO 82 --- CUSTOMER SALES AND SERVICE PER TOTAL KWH SOLD (MILLS)															
2020	1.42	0.91	802	234	0.91	37	7	1.04	85	24	1	24	6	0.95	249
2021	1.52	0.91	800	215	0.94	37	8	1.07	86	26	0.97	24	6	1.07	93
2022	1.07	0.94	795	354	0.9	37	16	1.01	85	39	0.95	24	10	0.74	26
2023	1.05	1	797	386	0.98	37	17	1.12	84	44	1.01	24	12	1.05	1
2024	1.13	1.03	799	365	0.86	37	17	1.13	79	39	1.07	24	10	1.15	2
RATIO 83 --- CUSTOMER SALES AND SERVICE PER CONSUMER (\$)															
2020	27.7	19.29	802	259	18.9	37	13	19.56	85	27	23.9	24	9	20.54	249
2021	31.6	19.55	800	214	19.91	37	7	19.23	86	25	21.94	24	5	20.41	93
2022	22.41	20.62	794	364	22.22	37	18	19.97	85	37	21.48	24	12	17.04	26
2023	22.36	21.91	797	387	22.25	37	18	21.65	84	39	21.73	24	12	22.36	1
2024	25.01	22.27	799	347	22.43	37	16	21.89	79	32	22.06	24	11	58.35	2
RATIO 84 --- A & G EXPENSES PER TOTAL KWH SOLD (MILLS)															
2020	9.83	7.2	815	229	7.61	37	10	8.47	85	31	9.09	24	11	7.26	249
2021	10.71	7.43	812	200	7.57	37	9	8.43	86	30	8.71	24	8	7.57	94
2022	12.59	7.56	812	150	7.84	37	5	8.6	85	20	8.83	24	5	7.17	26
2023	13.25	8.1	812	166	8.57	37	5	9.45	84	20	9.36	24	6	13.25	1
2024	13.96	8.44	815	161	9.27	37	5	10.09	80	18	10.27	24	6	14.94	2

RATIO 85 --- A & G EXPENSES PER CONSUMER (\$)

2020	191.8	152.61	815	268	168.7	37	14	158.04	85	27	192.58	24	13	143.99	249
2021	222.94	157.36	812	184	175.59	37	7	164.89	86	14	181.86	24	6	184.09	94
2022	264.19	167.52	811	136	191.76	37	4	173.02	85	13	196.48	24	4	151	26
2023	282.71	178.16	812	134	199.51	37	4	181.28	84	11	210.45	24	4	282.71	1
2024	308.27	183.81	815	122	211.26	37	3	191.16	80	8	220.11	24	3	783.58	2

RATIO 86 --- TOTAL CONTROLLABLE EXPENSES PER TOTAL KWH SOLD (MILLS) (SAME AS RATIO #103)

2020	21.6	25.36	815	539	24.05	37	23	27.75	85	63	25.51	24	17	26.13	249
2021	23.31	25.69	812	494	24.19	37	20	29.08	86	62	24.56	24	16	25.11	94
2022	26.29	26.38	812	411	23.78	37	15	28.49	85	52	25.45	24	11	25.33	26
2023	28.26	28.4	812	413	24.77	37	14	32.01	84	51	25.75	24	10	28.26	1
2024	26.88	29.61	815	479	25.93	37	17	33.98	80	55	26.48	24	12	25.58	2

RATIO 87 --- TOTAL CONTROLLABLE EXPENSES PER CONSUMER (\$) (SAME AS RATIO #104)

2020	421.47	530.99	815	638	523.77	37	29	564.55	85	76	529.88	24	20	509.51	249
2021	484.94	542.95	812	526	560.27	37	26	572.5	86	64	552.18	24	17	590.44	94
2022	551.6	582.53	811	461	574.39	37	22	626.88	85	56	570.11	24	14	556.59	26
2023	602.97	608.32	812	416	622.44	37	22	642.57	84	50	608.33	24	13	602.97	1
2024	593.8	634.37	815	485	622.95	37	23	665.26	80	56	624.64	24	14	1256.03	2

FIXED EXPENSES (RATIOS 88-102)**RATIO 88 --- POWER COST PER KWH PURCHASED (MILLS)**

2020	72.77	64.57	815	219	74.38	37	27	69.29	85	35	73.61	24	16	65.67	249
2021	74.52	68.7	812	210	74.64	37	20	71.26	86	31	75.9	24	17	67.62	94
2022	76.65	75.1	811	357	79.5	37	27	75.86	85	41	78.97	24	17	75.93	26
2023	81.25	72.83	811	189	84.32	37	28	72.1	84	20	83.33	24	17	81.25	1
2024	80.72	73.01	813	226	84.47	37	29	74.13	80	22	82.5	24	17	66.29	2

RATIO 89 --- POWER COST PER TOTAL KWH SOLD (MILLS)

2020	76.28	68.16	815	245	77.93	37	25	73.64	85	37	77.05	24	16	69.15	249
2021	77.33	72.21	812	242	77.79	37	21	75.29	86	37	79.26	24	18	70.81	94
2022	80.38	79.43	812	385	83.75	37	28	80.7	85	44	82.86	24	18	77.71	26
2023	83.73	76.83	812	216	87.48	37	28	76.33	84	22	86.55	24	17	83.73	1
2024	84.1	76.67	815	256	87.95	37	28	77.66	80	26	86.31	24	17	70.81	2

RATIO 90 --- POWER COST AS A % OF REVENUE

2020	67	58.63	815	165	65.37	37	16	56.71	85	10	63.66	24	9	58.36	249
2021	67.72	59.94	812	166	66.15	37	13	56.19	86	12	65.16	24	8	59.7	94
2022	67.35	61.32	812	245	68.16	37	21	58.76	85	17	66.51	24	12	64.01	26
2023	66.21	58.98	812	214	66.95	37	21	55.57	84	12	66.58	24	13	66.21	1
2024	60.08	58.32	815	357	65.69	37	27	56.36	80	25	63.59	24	17	50.06	2

RATIO 91 --- LONG-TERM INTEREST COST PER TOTAL KWH SOLD (MILLS)

2020	2.42	4.85	807	656	2.96	37	24	5.49	83	74	3.01	24	17	4.79	244
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2021	2.58	4.62	807	630	2.86	37	22	5.56	85	72	2.98	24	15	4.92	94
2022	2.65	4.67	804	630	2.85	37	21	5.18	84	71	2.98	24	15	4.62	25
2023	4.38	5.15	807	498	4.14	37	16	5.3	83	55	4.27	24	12	4.38	1
2024	8.68	5.54	811	199	4.33	37	8	5.75	79	23	5.57	24	6	6.19	2
RATIO 92 --- LONG-TERM INTEREST COST AS A % OF TUP															
2020	1.3	1.48	807	517	1.22	37	17	1.53	83	58	1.13	24	10	1.49	244
2021	1.29	1.38	807	461	1.16	37	16	1.42	85	54	1.07	24	10	1.42	94
2022	1.04	1.35	804	595	1.2	37	22	1.4	84	66	1.18	24	14	1.42	25
2023	1.21	1.41	807	550	1.36	37	23	1.44	83	60	1.31	24	16	1.21	1
2024	2.34	1.45	811	57	1.45	37	5	1.44	79	3	1.56	24	3	1.66	2
RATIO 93 --- LONG-TERM INTEREST COST PER CONSUMER (\$)															
2020	47.17	99.6	807	699	66.07	37	30	104.59	83	77	66.06	24	19	92.69	244
2021	53.75	94.78	807	649	72.25	37	25	96.39	85	73	69.31	24	16	103.54	94
2022	55.54	99.01	803	662	75.74	37	28	98.63	84	73	76.9	24	19	113.91	25
2023	93.36	107.22	807	483	94.28	37	20	106.8	83	54	93.82	24	13	93.36	1
2024	191.83	117.08	811	163	105.24	37	7	116.76	79	16	109.3	24	4	241.92	2
RATIO 94 --- DEPRECIATION EXPENSE PER TOTAL KWH SOLD (MILLS)															
2020	6.45	10	815	690	8.41	37	28	10.94	85	76	8.48	24	18	9.71	249
2021	6.18	10.14	812	716	8.13	37	29	11.56	86	80	8.35	24	18	9.78	94
2022	6.51	10.01	812	702	8.45	37	26	11.37	85	75	8.91	24	17	9.58	26
2023	7.97	10.7	812	625	9	37	25	11.44	84	66	9.86	24	16	7.97	1
2024	12.03	11.33	815	347	9.74	37	13	12.31	80	42	10.89	24	10	9.86	2
RATIO 95 --- DEPRECIATION EXPENSE AS A % OF TUP															
2020	3.46	2.94	815	78	3.21	37	8	2.93	85	9	3.21	24	5	2.93	249
2021	3.09	2.92	812	263	3.2	37	25	2.96	86	19	3.02	24	12	2.95	94
2022	2.57	2.88	812	682	3.14	37	35	2.89	85	73	2.85	24	21	2.83	26
2023	2.2	2.88	812	792	3.13	37	37	2.9	84	83	3.06	24	24	2.2	1
2024	3.24	2.88	815	147	3.21	37	15	2.88	80	13	3.11	24	7	2.64	2
RATIO 96 --- DEPRECIATION EXPENSE PER CONSUMER (\$)															
2020	125.82	203.46	815	777	183	37	36	204.37	85	82	192.6	24	23	185.85	249
2021	128.57	206.83	812	772	189.27	37	36	208.85	86	83	192.85	24	23	219.28	94
2022	136.66	214.22	811	760	199.2	37	36	217.55	85	82	207.91	24	23	210.84	26
2023	170.11	225.43	812	658	219.4	37	33	227.37	84	71	228.39	24	21	170.11	1
2024	265.84	237.94	815	303	241.66	37	11	247	80	33	241.65	24	6	436.36	2
RATIO 97 --- ACCUMULATIVE DEPRECIATION AS A % OF PLANT IN SERVICE															
2020	42.34	33.8	815	150	29.91	37	4	33.03	85	22	31.59	24	4	33.95	249
2021	39.61	34.06	812	224	31.04	37	8	34.39	86	26	33.62	24	7	31.52	94
2022	38.1	34.24	812	280	29.06	37	8	34.05	85	33	34.56	24	6	29.54	26
2023	28.86	34.42	812	595	29.68	37	21	34.72	84	62	33.06	24	16	28.86	1
2024	23.46	34.13	815	733	28.5	37	30	34.68	80	73	31.09	24	20	26.93	2

RATIO 98 --- TOTAL TAX EXPENSE PER TOTAL KWH SOLD (MILLS)

2020	2.25	0.99	584	152	2.08	37	15	1.35	69	29	1.91	24	8	0.97	189
2021	2.3	0.97	583	153	2.09	37	14	1.52	71	30	1.98	24	8	1.39	67
2022	1.41	0.94	583	242	1.23	37	15	1.43	65	34	1.02	24	8	1.41	21
2023	0.89	0.79	585	279	0.48	34	6	1.34	64	39	0.4	22	4	0.89	1
2024	0.79	0.86	578	301	0.71	31	15	1.38	61	36	0.56	21	9	0.79	1

RATIO 99 --- TOTAL TAX EXPENSE AS A % OF TUP

2020	1.21	0.31	584	49	0.87	37	2	0.42	69	6	0.84	24	1	0.32	189
2021	1.15	0.31	583	55	0.87	37	2	0.41	71	7	0.85	24	1	0.39	67
2022	0.56	0.31	583	177	0.56	37	19	0.42	65	24	0.49	24	11	0.46	21
2023	0.24	0.24	585	292	0.22	34	11	0.36	64	38	0.19	22	8	0.24	1
2024	0.21	0.26	578	314	0.25	31	19	0.37	61	36	0.25	21	12	0.21	1

RATIO 100 --- TOTAL TAX EXPENSE PER CONSUMER

2020	43.86	24.25	584	178	49.76	37	27	27.79	69	24	46.53	24	15	22.61	189
2021	47.82	24.05	583	162	51.95	37	25	27.8	71	21	50.02	24	14	32.83	67
2022	29.66	24.15	582	255	35.28	37	23	28.46	65	29	31.29	24	13	36.62	21
2023	18.95	18.95	585	292	15.4	34	5	26.87	64	38	14.42	22	4	18.95	1
2024	17.42	22.88	578	317	17.73	31	17	27.46	61	38	17.42	21	11	17.42	1

RATIO 101 --- TOTAL FIXED EXPENSES PER TOTAL KWH SOLD (MILLS)

2020	87.4	84.89	815	357	91.66	37	26	92.37	85	53	90.95	24	16	86	249
2021	88.39	87.51	812	379	90.96	37	23	92.43	86	54	93.1	24	17	87.55	94
2022	90.95	95.3	812	494	98.15	37	29	96.23	85	57	95.34	24	19	95.68	26
2023	96.96	94.08	812	337	102.02	37	27	95.99	84	40	100.59	24	17	96.96	1
2024	105.61	95.61	815	232	103.93	37	18	98.09	80	30	103.63	24	11	87.25	2

RATIO 102 --- TOTAL FIXED EXPENSES PER CONSUMER (\$)

2020	1705.09	1670.01	815	386	1931.05	37	27	1658.23	85	39	1935.19	24	15	1623.42	249
2021	1839.15	1739.33	812	337	1884.32	37	24	1727.28	86	37	1951.85	24	15	1759.75	94
2022	1908.47	1947.5	811	432	2137.82	37	28	1914.64	85	44	2164.48	24	16	2097.47	26
2023	2068.92	1895.28	812	320	2184.73	37	24	1910.92	84	32	2168.33	24	14	2068.92	1
2024	2332.76	1944.23	815	236	2276.29	37	17	1921.27	80	21	2321.89	24	12	3888.71	2

TOTAL EXPENSES (RATIOS 103-107)**RATIO 103 --- TOTAL OPERATING EXPENSES PER TOTAL KWH SOLD (MILLS)**

2020	21.6	25.36	815	539	24.05	37	23	27.75	85	63	25.51	24	17	26.13	249
2021	23.31	25.69	812	494	24.19	37	20	29.08	86	62	24.56	24	16	25.11	94
2022	26.29	26.38	812	411	23.78	37	15	28.49	85	52	25.45	24	11	25.33	26
2023	28.26	28.4	812	413	24.77	37	14	32.01	84	51	25.75	24	10	28.26	1
2024	26.88	29.61	815	479	25.93	37	17	33.98	80	55	26.48	24	12	25.58	2

RATIO 104 --- TOTAL OPERATING EXPENSES PER CONSUMER (\$)

2020	421.47	530.99	815	638	523.77	37	29	564.55	85	76	529.88	24	20	509.51	249
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2021	484.94	542.95	812	526	560.27	37	26	572.5	86	64	552.18	24	17	590.44	94
2022	551.6	582.53	811	461	574.39	37	22	626.88	85	56	570.11	24	14	556.59	26
2023	602.97	608.32	812	416	622.44	37	22	642.57	84	50	608.33	24	13	602.97	1
2024	593.8	634.37	815	485	622.95	37	23	665.26	80	56	624.64	24	14	1256.03	2
RATIO 105 --- TOTAL COST OF SERVICE (MINUS POWER COSTS) PER TOTAL KWH SOLD (MILLS)															
2020	32.72	41.91	815	599	37.2	37	23	46.5	85	70	41.93	24	16	41.59	249
2021	34.37	42.63	812	558	37.79	37	22	48.58	86	69	39.71	24	16	42.18	94
2022	36.86	42.98	812	529	36.86	37	19	46.69	85	65	38.6	24	14	40.82	26
2023	41.49	46.82	812	491	38.25	37	15	51.7	84	55	39.51	24	11	41.49	1
2024	48.39	49.38	815	418	40.96	37	15	54.84	80	50	43.17	24	11	42.02	2
RATIO 106 --- TOTAL COST OF ELECTRIC SERVICE PER TOTAL KWH SOLD (MILLS)															
2020	109	110.11	815	428	113.31	37	26	120.12	85	55	117.45	24	17	111.86	249
2021	111.7	112.75	812	426	115.6	37	22	123.23	86	56	117.49	24	17	111.19	94
2022	117.24	121.41	812	470	119.27	37	20	125.21	85	54	120.79	24	14	122.66	26
2023	125.22	121.82	812	357	125.45	37	20	125.4	84	43	124.42	24	12	125.22	1
2024	132.49	124.43	815	313	127.05	37	16	130.4	80	40	126.94	24	10	112.83	2
RATIO 107 --- TOTAL COST OF ELECTRIC SERVICE PER CONSUMER (\$)															
2020	2126.56	2204.46	815	444	2425.16	37	28	2262.36	85	48	2443.04	24	16	2149.01	249
2021	2324.09	2254.57	812	368	2481.31	37	24	2293.49	86	40	2503.18	24	15	2317.12	94
2022	2460.06	2507.02	811	433	2663.73	37	27	2507.02	85	48	2653.45	24	16	2737.85	26
2023	2671.89	2463.57	812	327	2803.67	37	22	2568.1	84	35	2721	24	13	2671.89	1
2024	2926.56	2563.33	815	262	2874.65	37	17	2585.52	80	27	2824.68	24	11	5144.75	2
EMPLOYEES (RATIOS 108-113)															
RATIO 108 --- AVERAGE WAGE RATE PER HOUR (\$)															
2020	44.19	40.01	814	209	40.03	37	3	40.03	85	22	40.06	24	5	39.57	249
2021	48.67	41	811	127	40.68	37	2	41.42	86	14	41.15	24	3	40.81	94
2022	46.04	42.74	809	240	43.11	37	4	43.56	85	29	42.81	24	6	43.18	26
2023	44.29	44.39	811	410	44.46	37	21	44.25	84	42	44.71	24	14	44.29	1
2024	45.49	46.89	813	470	46.57	37	25	47.12	80	47	47.38	24	17	47.88	2
RATIO 109 --- TOTAL WAGES PER TOTAL KWH SOLD (MILLS)															
2020	12.71	13.89	814	474	10.7	37	15	15.7	85	58	12.74	24	13	13.83	249
2021	13.43	13.91	811	433	11.01	37	14	15.95	86	61	13.52	24	13	13.49	94
2022	14.56	13.72	810	362	10.96	37	10	15.45	85	49	13.41	24	8	10.58	26
2023	15.78	14.83	811	360	11.59	37	11	17.14	84	44	14.19	24	9	15.78	1
2024	15.18	15.65	814	429	12.28	37	14	17.96	80	48	14.21	24	11	15.49	2
RATIO 110 --- TOTAL WAGES PER CONSUMER (\$)															
2020	247.9	284.1	814	524	251.51	37	20	291.53	85	61	269.28	24	15	269.81	249
2021	279.38	287.59	811	437	270.09	37	18	310.93	86	54	270.28	24	11	288.9	94
2022	305.58	296.26	809	380	283.1	37	11	322.71	85	47	276.65	24	8	271.33	26
2023	336.69	311.69	811	340	297.21	37	8	336.52	84	42	297.7	24	7	336.69	1

2024	335.34	329.82	814	394	307.88	37	12	368.16	80	45	313.41	24	10	792.29	2
RATIO 111 --- OVERTIME HOURS/TOTAL HOURS (%)															
2020	2.63	4.88	814	680	3.8	37	28	5.01	85	76	2.9	24	16	4.52	249
2021	3.59	4.56	811	562	4.19	37	25	4.55	86	61	3.64	24	13	4.21	94
2022	3.01	4.99	810	665	4.16	37	31	4.56	85	72	3.57	24	19	5.15	26
2023	3.97	4.86	811	521	4.65	37	21	4.66	84	52	3.58	24	11	3.97	1
2024	2.67	5.51	814	719	4.15	37	29	5.08	80	73	3.61	24	19	4.99	2
RATIO 112 --- CAPITALIZED PAYROLL / TOTAL PAYROLL (%)															
2020	21.19	22.03	811	445	22.3	37	21	20.88	85	41	22.04	24	14	22.24	249
2021	21.16	22.43	808	455	23.49	37	27	21.75	86	48	23.24	24	19	22.25	94
2022	22.93	21.98	805	360	22.93	37	19	21.34	85	35	23.09	24	13	22.14	26
2023	23.78	22.08	808	320	23.23	37	16	21.06	84	28	22.76	24	11	23.78	1
2024	25.9	21.75	811	254	23.46	37	12	20.6	80	18	23.9	24	8	34.31	2
RATIO 113 --- AVERAGE CONSUMERS PER EMPLOYEE															
2020	333.69	309.93	815	339	341.58	37	21	288.83	85	30	327.86	24	11	324.16	249
2021	312.35	307.64	812	393	336.25	37	22	289.77	86	35	317.84	24	13	304.45	94
2022	285.44	309.16	811	469	350.88	37	29	290.53	85	45	340.85	24	16	336.72	26
2023	278.63	307.91	812	485	343.69	37	28	284.48	84	44	315.13	24	16	278.63	1
2024	287.29	306.25	815	457	341.2	37	28	283.9	80	39	317.51	24	16	195.6	2
GROWTH (RATIOS 114-121)															
RATIO 114 --- ANNUAL GROWTH IN KWH SOLD (%)															
2020	-0.04	-2.1	812	243	-1.98	37	12	-1.73	85	29	-0.39	24	12	-2.38	249
2021	6.72	2.51	812	96	3.47	37	6	1.76	86	9	2.92	24	5	3.32	94
2022	1.08	3.55	810	638	2.52	37	29	3.02	85	68	1.99	24	17	3.64	26
2023	2.18	-2.01	809	144	-2.47	37	5	-2.3	84	15	-2.15	24	5	2.18	1
2024	3.69	1.65	813	269	2.39	37	11	0.77	80	21	1.95	24	5	4.47	2
RATIO 115 --- ANNUAL GROWTH IN NUMBER OF CONSUMERS (%)															
2020	-0.07	0.8	812	744	0.56	37	35	0.63	85	78	0.45	24	21	0.77	249
2021	0.06	1.09	812	751	0.84	37	35	0.8	86	77	0.67	24	21	1.34	94
2022	0.23	0.99	810	710	0.71	37	34	0.74	85	73	0.65	24	21	1.13	26
2023	0.48	0.89	809	573	0.65	37	26	0.63	84	50	0.49	24	13	0.48	1
2024	0.16	0.84	813	681	0.53	37	33	0.51	80	66	0.43	24	20	1.03	2
RATIO 116 --- ANNUAL GROWTH IN TUP DOLLARS (%)															
2020	5.01	3.79	812	247	4.98	37	17	3.93	85	24	4.88	24	11	3.51	249
2021	14.5	3.95	812	31	5.4	37	5	3.7	86	2	4.63	24	4	5.92	94
2022	28.24	4.48	810	11	6.73	37	3	4.05	85	2	6.33	24	2	10.71	26
2023	46.14	5.11	809	3	6.91	37	1	4.58	84	1	7.08	24	1	46.14	1
2024	6.08	4.83	813	282	5.98	37	18	4.06	80	18	6.36	24	13	20.83	2

RATIO 117 --- CONST. W.I.P. TO PLANT ADDITIONS (%)															
2020	16.37	29.22	809	543	16.79	37	20	28.44	85	54	15.84	24	11	23.54	246
2021	9.89	29.86	808	642	22.28	37	26	26.94	85	64	21.43	24	18	46.38	93
2022	148.19	31.12	809	101	15.86	37	2	23.68	85	10	12.48	24	2	81.95	26
2023	92.88	31.11	809	165	22.51	37	4	22.25	84	15	20	24	3	92.88	1
2024	6.46	31.44	812	669	18.04	37	26	22.94	80	68	16.71	24	17	75.06	2
RATIO 118 --- NET NEW SERVICES TO TOTAL SERVICES (%)															
2020	0.05	0.8	804	728	0.66	36	34	0.58	85	76	0.51	23	20	0.77	246
2021	0.15	0.97	802	725	0.77	36	34	0.83	86	78	0.72	23	21	0.96	92
2022	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2023	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2024	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
RATIO 119 --- ANNUAL GROWTH IN TOTAL CAPITALIZATION (%)															
2020	15.65	3.84	812	48	4.38	37	6	3.87	85	7	6.38	24	4	3.68	249
2021	2.97	3.82	812	465	5.64	37	26	3.01	86	44	5.16	24	15	5.05	94
2022	30.67	4.26	810	19	5.78	37	2	3.3	85	3	5.42	24	2	12.68	26
2023	51.75	4.14	809	4	5.47	37	1	3.48	84	1	6.35	24	1	51.75	1
2024	7.07	3.91	813	226	6.02	37	14	3.33	80	11	7.1	24	13	19.01	2
RATIO 120 --- 2 YR. COMPOUND GROWTH IN TOTAL CAPITALIZATION (%)															
2020	9.42	3.91	811	80	4.52	37	6	3.97	85	11	5.6	24	3	3.59	249
2021	9.13	4.28	809	118	4.85	37	15	4.13	86	12	7.25	24	11	5.45	94
2022	16	4.3	811	50	7.74	37	7	3.78	85	6	8.66	24	5	14.61	26
2023	40.82	4.3	810	4	5.81	37	2	3.58	84	1	5.75	24	2	40.82	1
2024	27.47	4.14	811	8	6.37	37	1	2.83	80	1	7.23	24	2	29.3	2
RATIO 121 --- 5 YR. COMPOUND GROWTH IN TOTAL CAPITALIZATION (%)															
2020	5.79	3.65	799	157	3.96	37	11	3.64	85	14	3.8	24	8	3.26	249
2021	6	3.9	799	164	4.47	37	13	3.62	86	18	5.07	24	10	5.67	94
2022	11.27	4.3	798	46	6.08	37	7	4.16	85	6	6.96	24	3	11.59	26
2023	19.57	4.38	801	7	6.79	37	1	4.12	84	3	7.34	24	1	19.57	1
2024	20.38	4.48	801	5	7.01	37	1	4.26	80	3	8.75	24	1	15.32	2
PLANT (RATIOS 122-145)															
RATIO 122 --- TUP INVESTMENTS PER TOTAL KWH SOLD (CENTS)															
2020	18.64	33.87	815	741	24.79	37	30	36.84	85	77	27.11	24	20	32.63	249
2021	20	34.7	812	730	25.08	37	29	39.16	86	77	26.75	24	19	33.89	94
2022	25.38	34.75	812	632	25.56	37	21	38.7	85	70	28.96	24	15	36.94	26
2023	36.3	37.7	812	435	31.42	37	13	42.36	84	49	32.21	24	10	36.3	1
2024	37.13	39.09	815	448	31.37	37	15	44.74	80	50	33.38	24	11	37.45	2
RATIO 123 --- TUP INVESTMENT PER CONSUMER (\$)															
2020	3637.08	6837.41	815	795	5621.19	37	37	6640.25	85	82	6266.38	24	24	6354.09	249

2021	4161.71	7065.55	812	780	6121.67	37	37	7009.9	86	83	6466.75	24	24	7375.15	94
2022	5325.08	7441.87	811	688	6601.14	37	31	7650.39	85	79	6821.76	24	21	7998.25	26
2023	7744.67	7830.18	812	415	6998.82	37	12	8036.54	84	46	7451.36	24	9	7744.67	1
2024	8202.13	8191.44	815	406	7634.59	37	11	8709.27	80	46	7805.15	24	9	19024.79	2
RATIO 124 --- TUP INVESTMENT PER MILE OF LINE (\$)															
2020	38173.52	40465.33	814	447	44071.21	37	28	35618.92	85	38	43202.62	24	16	35724.84	249
2021	43377.65	42419.06	812	389	46054.58	37	23	37648.22	86	32	44888.89	24	14	44735.02	94
2022	55272.61	44414.57	812	277	52638.58	37	18	37220.72	85	15	49566.62	24	11	67945.93	26
2023	80432.36	47051.71	812	129	55696.85	37	9	39998.49	84	6	53196.17	24	8	80432.36	1
2024	85323.14	49703.44	815	135	58032.13	37	11	40297.28	80	5	56997.02	24	9	382826.19	2
RATIO 125 --- AVERAGE CONSUMERS PER MILE															
2020	10.5	6.19	814	143	8.11	37	9	5.24	85	4	7.72	24	7	6.05	249
2021	10.42	6.29	812	150	7.81	37	9	5.27	86	5	7.76	24	7	6.13	94
2022	10.38	6.3	811	154	7.86	37	10	5.23	85	5	7.8	24	8	8.51	26
2023	10.39	6.36	812	154	7.91	37	10	5.03	84	5	7.83	24	8	10.39	1
2024	10.4	6.4	815	156	7.92	37	10	4.8	80	5	7.84	24	8	16.6	2
RATIO 126 --- DISTRIBUTION PLANT PER TOTAL KWH SOLD (MILLS)															
2020	152.12	276.98	815	744	212.56	37	32	297.03	85	77	229.14	24	21	280.22	249
2021	164.85	282.27	812	711	213.55	37	30	324.65	86	77	226.02	24	20	271.52	94
2022	183.27	281.81	810	685	211.15	37	24	323.99	84	74	226.63	24	15	251.12	26
2023	214.28	301.77	810	637	233.4	37	23	329.16	83	71	238.14	24	15	214.28	1
2024	224.84	313.06	813	629	239.7	37	24	341.63	79	67	243.29	24	16	219.14	2
RATIO 127 --- DISTRIBUTION PLANT PER CONSUMER (\$)															
2020	2967.71	5524.18	815	801	5020.61	37	37	5459.98	85	83	5142.38	24	24	5326.47	249
2021	3430.11	5648.84	812	777	5172.5	37	36	5716.31	86	83	5338.8	24	23	5770.9	94
2022	3845.52	5860.94	809	746	5505.12	37	34	6071.49	84	80	5528.67	24	21	5267.72	26
2023	4572.09	6133.64	810	681	5656.35	37	31	6467.73	83	75	5747.72	24	20	4572.09	1
2024	4966.5	6412.51	813	643	6226.26	37	30	6784.69	79	67	6238.22	24	20	10917.34	2
RATIO 128 --- DISTRIBUTION PLANT PER EMPLOYEE (\$)															
2020	990295.1	1745296.42	815	780	1765486.51	37	35	1711327.75	85	81	1785264.78	24	23	1747198.26	249
2021	1071411.13	1788077.11	812	765	1746943.91	37	34	1772021.78	86	80	1780195.82	24	22	1772766.61	94
2022	1097668.47	1879593.79	810	763	1968260.39	37	34	1844334.73	84	78	1717985.63	24	22	1941014.57	26
2023	1273913.66	1955169.25	810	731	1945690.79	37	34	1929569.95	83	74	1800391.21	24	22	1273913.66	1
2024	1426845.94	2021329.17	813	702	2050802.7	37	33	2033402.39	79	68	1989078	24	21	1589824.25	2
RATIO 129 --- GENERAL PLANT PER TOTAL KWH SOLD (MILLS)															
2020	19.19	22.4	812	499	17.31	37	17	26.18	84	61	18.85	24	12	21.67	248
2021	20.02	22.92	810	481	18.79	37	16	26.72	85	64	19.76	24	11	22.73	94
2022	20.98	23.19	810	465	19.97	37	15	26.15	85	60	20.87	24	11	22.56	26
2023	57.32	24.8	810	86	20.65	37	5	27.64	84	9	22.51	24	4	57.32	1
2024	127.19	25.95	813	23	20.93	37	3	27.75	80	3	24.21	24	2	83.56	2

RATIO 130 --- GENERAL PLANT PER CONSUMER (\$)

2020	374.3	471	812	549	397.81	37	21	490.83	84	62	415.73	24	16	450.68	248
2021	416.64	487.37	810	502	417.62	37	20	509.45	85	57	430.63	24	15	508.34	94
2022	440.16	514.46	809	496	427.51	37	15	523.41	85	57	475.37	24	13	467.61	26
2023	1223.08	536.2	810	76	428.96	37	4	551.96	84	7	534.08	24	3	1223.08	1
2024	2809.61	562.24	813	18	488.52	37	3	591.3	80	3	575.65	24	2	2982.77	2

RATIO 131 --- GENERAL PLANT PER EMPLOYEE (\$)

2020	124899.72	140213.77	812	538	133098.78	37	23	136440.77	84	52	133807.35	24	18	140570.42	248
2021	130139	143679.58	810	514	140551.41	37	24	141101.13	85	52	140284.85	24	17	148220.51	94
2022	125639.35	150882.78	810	591	150994.08	37	26	150433.88	85	62	160195.7	24	19	145221.92	26
2023	340784	157358.28	810	47	152503.57	37	6	155849.36	84	4	176267.7	24	4	340784	1
2024	807184.56	166619.63	813	14	170996.56	37	3	167699.01	80	3	185603.49	24	3	567561.79	2

RATIO 132 --- HEADQUARTERS PLANT PER TOTAL KWH SOLD (MILLS)

2020	13.25	13.13	766	380	12.29	35	16	15.57	81	45	13.65	23	14	12.3	232
2021	12.42	13.75	763	419	12.42	35	18	16.3	83	49	15.52	23	14	16.08	90
2022	12.31	14.02	762	434	12.29	35	17	17.2	81	51	14.96	23	13	16.45	25
2023	13.36	15.21	764	430	12.92	35	17	18.81	81	49	15.35	23	13	13.36	1
2024	13	15.86	767	461	13.86	35	20	18.58	77	48	14.8	23	16	13.21	2

RATIO 133 --- HEADQUARTERS PLANT PER CONSUMER (\$)

2020	258.58	283.2	766	424	287.69	35	22	275.9	81	45	321.32	23	16	250.47	232
2021	258.42	291.43	763	437	313.32	35	23	289.11	83	48	340.12	23	16	396.48	90
2022	258.2	313.7	761	457	324.79	35	24	340.82	81	52	341.49	23	16	320.55	25
2023	285.06	329.61	764	441	332.28	35	22	343.23	81	50	346.14	23	17	285.06	1
2024	287.12	345.84	767	460	345.04	35	24	396.53	77	49	357.01	23	17	674.04	2

RATIO 134 --- HEADQUARTERS PLANT PER EMPLOYEE (\$)

2020	86286.07	85491.17	766	378	100467.89	35	22	86286.07	81	41	111660.24	23	15	80934.56	232
2021	80719.23	89790.12	763	431	99430.59	35	25	89085.94	83	47	112825	23	17	118459.16	90
2022	73700.79	93960.42	762	491	102312.54	35	25	98404.16	81	53	117563.83	23	17	94900.88	25
2023	79425.34	99688.17	764	489	104318.46	35	26	100473.59	81	53	110094.29	23	17	79425.34	1
2024	82489.24	104122.46	767	497	112565.24	35	26	106026.6	77	52	118894.96	23	17	96367.88	2

RATIO 139 --- LINE LOSS (%)

2020	4.51	5.25	815	544	4.48	37	18	5.57	85	64	4.49	24	12	5.28	249
2021	3.55	4.81	811	632	3.94	37	25	5	86	71	3.99	24	17	4.69	94
2022	4.55	5.24	808	542	4.33	37	17	5.61	85	62	4.53	24	12	4.72	26
2023	2.88	4.68	810	688	3.44	37	25	5.02	84	73	3.47	24	17	2.88	1
2024	3.21	4.75	812	677	3.98	37	30	4.96	80	71	3.94	24	19	6.53	2

RATIO 140 --- SYSTEM AVG. INTERRUPTION DURATION INDEX (SAIDI) - POWER SUPPLIER

2020	1.6	9.56	815	584	20.9	37	33	9.4	85	58	18.25	24	20	10.8	249
2021	0	11.08	812	700	18.63	37	35	15.12	86	76	22.85	24	23	12.09	94
2022	0	10.54	812	690	12.7	37	36	14.53	85	71	19.19	24	23	9.41	26
2023	0	9.27	812	686	19.1	37	37	14.43	84	70	13.54	24	24	0	1

2024	0	9	815	686	9.33	37	34	10.96	80	64	4.65	24	21	17.5	2
RATIO 141 --- SYSTEM AVG. INTERRUPTION DURATION INDEX (SAIDI) - MAJOR EVENT															
2020	607.5	42.63	815	80	66.91	37	3	12.2	85	9	65.38	24	2	35.89	249
2021	209.9	31.55	812	168	58.8	37	10	17.32	86	15	53.79	24	8	41.34	94
2022	7509	43.58	812	6	77	37	1	21.37	85	2	28.69	24	1	28.23	26
2023	2141.3	39.43	812	15	123.2	37	2	23.42	84	2	81.04	24	2	2141.3	1
2024	0	60.18	815	671	45.41	37	34	22.45	80	62	34.95	24	23	0	2
RATIO 142 --- SYSTEM AVG. INTERRUPTION DURATION INDEX (SAIDI) - PREARRANGED															
2020	17.5	3.91	815	155	3.53	37	4	3.64	85	17	4.15	24	4	4.08	249
2021	10	4.92	812	272	5.72	37	13	3.28	86	21	7.47	24	10	5.05	94
2022	6.4	4.4	812	349	4.1	37	12	3.73	85	30	4.14	24	10	0.79	26
2023	3.9	5.5	812	462	2.75	37	17	3.83	84	41	5.15	24	14	3.9	1
2024	11.2	6	815	284	3.64	37	6	5.52	80	24	5.54	24	5	5.6	2
RATIO 143 --- SYSTEM AVG. INTERRUPTION DURATION INDEX (SAIDI) - ALL OTHER															
2020	221.2	99.24	815	142	119.77	37	8	107.83	85	15	96.71	24	5	90.52	249
2021	189.1	97.15	812	188	137.19	37	9	97.27	86	22	128.35	24	7	89.22	94
2022	1107.3	106.66	812	4	109.3	37	1	96.56	85	1	102.72	24	1	102.72	26
2023	330.7	104.19	812	81	116.6	37	1	94.27	84	9	109.28	24	1	330.7	1
2024	1460.7	116.3	815	13	153.63	37	1	84.59	80	3	102.9	24	1	851.35	2
RATIO 144 --- SYSTEM AVG. INTERRUPTION DURATION INDEX (SAIDI) - TOTAL															
2020	847.8	209.1	815	103	223.6	37	4	196.1	85	11	219.5	24	3	199	249
2021	409	207.74	812	234	238.95	37	11	217.45	86	25	323.21	24	10	223.99	94
2022	8622.7	232.16	812	7	309.26	37	1	215.73	85	2	338	24	1	182.12	26
2023	2475.9	229.1	812	22	300.16	37	2	206.29	84	3	284.63	24	2	2475.9	1
2024	1471.9	260.6	815	93	217.51	37	1	218.09	80	7	187.49	24	1	874.45	2
RATIO 145 --- AVG. SERVICE AVAILABILITY INDEX (ASAI) - TOTAL (%)															
2020	99.84	99.96	815	714	99.96	37	34	99.96	85	75	99.96	24	22	99.96	249
2021	99.92	99.96	812	579	99.95	37	27	99.96	86	62	99.94	24	15	99.96	94
2022	98.36	99.96	812	806	99.94	37	37	99.96	85	84	99.94	24	24	99.97	26
2023	99.53	99.96	812	791	99.94	37	36	99.96	84	82	99.95	24	23	99.53	1
2024	99.72	99.95	815	723	99.96	37	37	99.96	80	74	99.96	24	24	99.83	2

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