BOOK IV

UGI UTILITIES, INC. – ELECTRIC DIVISION

BEFORE

THE PENNSYLVANIA PUBLIC UTILITY COMMISSION

Information Submitted Pursuant to

Section 53.51 et seq of the Commission's Regulations

UGI ELECTRIC EXHIBIT A – FULLY PROJECTED FUTURE UGI ELECTRIC EXHIBIT A - FUTURE UGI ELECTRIC EXHIBIT A – HISTORIC UGI ELECTRIC EXHIBIT B – RATE OF RETURN UGI ELECTRIC EXHIBIT E – PROOF OF REVENUE

UGI UTILITIES, INC. – ELECTRIC DIVISION PA P.U.C. NO. 6, SUPPLEMENT NO. 51 PA P.U.C. NO. 2S, SUPPLEMENT NO. 7

DOCKET NO. R-2022-3037368

Issued: January 27, 2023 Effective: March 28, 2023



EXHIBIT A

FULLY PROJECTED FUTURE

UGI Utilities, Inc. - Electric Division Before the Pennsylvania Public Utility Commission

Fully Projected Future Period - 12 Months Ended September 30, 2024 (\$ in Thousands) Table of Contents

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	- Topaid Expended	
C-5	SCHEDULE NOT USED	N/A
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UGI Utilities, Inc. - Electric Division Before the Pennsylvania Public Utility Commission

Fully Projected Future Period - 12 Months Ended September 30, 2024

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Summary of Measure of Value and Revenue Increase

		[1]	[2]	[3]		[4]	[5]
Line #	Description	Function	Reference Section	Forma Test sent Rates		nded Septerr icrease	024 At osed Rates
<u>RATE</u>	BASE						
1 2	Utility Plant Accumulated Depreciation		C-2 C-3	\$ 275,001 (85,745)			\$ 275,001 (85,745)
3	Net Plant in service	L1+L2		189,256		-	189,256
4 5 6 7	Working Capital Accumulated Deferred Income Taxes Customer Deposits Materials & Supplies		C-4 C-6 C-7 C-8	11,447 (29,665) (949) 2,152			11,447 (29,665) (949) 2,152
8	TOTAL RATE BASE	Sum L 3 to L 7		\$ 172,242	\$		\$ 172,242
9 10 11 12	<u>Dperating Revenues</u> Base Customer Charges Other Electric Revenue Other Operating Revenues Total Revenues	Sum L 9 to L 11	D-5 D-5 D-5	\$ 44,106 107,482 1,103 152,691	\$	11,425	\$ 55,531 107,482 1,103 164,116
13	Operating Expenses		D-1	(145,378)		(926)	(146,304)
14	OIBIT	L 12 + L 13		 7,313		10,499	17,812
15 16	Pro Forma Income Tax at Present Rates Pro Forma Income Tax on Revenue Incr		D-33 D-33	 (823)		(2,951)	 (3,774)
17	NET OPERATING INCOME	Sum L 14 to L 16		\$ 6,490	\$	7,548	\$ 14,038
18	RATE OF RETURN	L 17 / L 8		 3.768%			 8.150%
REVE 19	NUE INCREASE REQUIRED Rate of Return at Present Rates	L 18, Col 3		3.768%			
20	Rate of Return Required		B-7	 8.150%			
21	Change in ROR	L 20 - L 19		 4.382%			
22	Change in Operating Income	L 21 * L 8		\$ 7,548			
23	Gross Revenue Conversion Factor		D-35	 1.513583			
24	Change in Revenues	L 22 * L 23		\$ 11,425			
25	Percent Increase Delivery Revenues	L 24 / L 9, C 3				25.90%	
26	Percent Increase Total Revenues	L 24 / L 12, C 3			. <u> </u>	7.48%	

Schedule B-1 Witness: V. K. Ressler Page 1 of 2

[1]

Balance	- Sheet
Darance	

Line No	Description/(Account No)	Budget TYE 9-30-24
	UTILITY PLANT (101 - 106, 108)	
1	Electric Utility Plant	\$ 367,052
2	Other Utility Plant	
3	Total Plant In Service	367,052
4	Construction Work In Progress (107)	8,000
5	Total Utility Plant	375,052
6	Accumulated Provision for Depreciation - Electric (108)	(121,394)
7	Utility Acquisition Adjustment (114)	(121,394) 390
8		390
9	Accumulated Provision for Depreciation - Other (119)	- 254,048
9	Net Utility Plant	204,040
	OTHER PROPERTY INVESTMENTS	
10	Non-utility Property (121)	15
11	Accumulated Depreciation on NUP (122)	-
12	Investment in Associated & Subsidiary Companies (123.1)	-
13	Other Investments (124)	-
14	Total Other Property and Investments	15
	CURRENT AND ACCRUED ASSETS	
15	Cash & Other Temporary Investments(131-136)	566
16	Unbilled Revenues	-
17	Customer Accounts Receivable (142)	19,496
18	Other Accounts Receivable (142)	570
19	Accum Provision for Uncollectible (144)	(2,340)
20	Receivables from Associated Companies (145)	(2,340)
20	Accounts Receivable Assoc. Comp. (146)	- 404
21		3,100
22	Plant Materials & Operating Supplies (154)	682
	Allowance Inventory (158.1)	
24	Stores Expense - Undistributed (163)	183
25	Prepayments (165)	2,182
26	Accrued Utility Revenues (173)	4,000
27 28	Miscellaneous Current & Accrued Assets (174) Derivative Instrument Assets (175)	1,400
29	Total Current and Accrued Assets	30,243
	DEFERRED DEBITS	
30	Unamortized Debt Expense (181)	20
31	Other Regulatory Assets (182.3)	33,146
32	Other Preliminary Survey & Investigation Charges (183.2)	55,140
33	Clearing Accounts (184)	-
33 34	Miscellaneous Deferred Debits (186)	- 1 166
		1,166
35	Unamortized Loss on Reacquired Debt (189)	-
36	Accumulated Deferred Income Taxes (190)	16,000
37	Total Deferred Debits	50,332

Schedule		B-1
Witness:		V. K. Ressler
Page	2	of 2

Balance Sheet

		[1]
Line No	Description/(Account No)	Budget TYE 9-30-24
	PROPRIETARY CAPITAL	
39	Common Stock Issued (201)	\$ 6,453
40	Preferred Stock Issued (204)	-
41	Premium on Capital Stock (207)	50,720
42	Capital Stock Expense (214)	-
43	Retained Earnings (215, 215.2, 216)	82,897
44	Accum Other Comprehensive Income (219)	(1,235)
45	Total Proprietary Capital	138,835
	LONG TERM DEBT	
46	Bonds (221)	-
47	Advances from Associated Companies (223)	-
48	Other Long-Term Debt (224)	90,828
49	Unamortized Premium on LTD (225)	-
50	Unamortized Discount on LTD (226)	-
51	Total Long-term Debt	90,828
	OTHER NON-CURRENT LIABILITIES	
52	Obligations under Capital Leases (227)	-
53	Advances from Associated Companies (223)	-
54	Other Long-Term Debt (224)	-
55	Unamortized Premium on LTD (225)	-
56	Unamortized Discount on LTD (226)	-
57 58	Accumulated Provision for Pension & Benefits (228.3) Total Non-Current Liabilities	<u> </u>
		0,002
	CURRENT & ACCRUED LIABILITIES	
59	Notes Payable (231)	11,062
60	Accounts Payable (232)	11,000
61	Notes Payable to Assoc. Companies (233)	-
62	Accounts Payable to Assoc. Cos (234)	1,000
63	Customer Deposits (235)	947
64 65	Taxes Accrued (236)	219
65 66	Interest Accrued (237) Tax Collections Payable (241)	705
67	Accrued Interest on Other Liabilities (237)	-
68	Tax Collections Payable (241)	2,600
69	Misc Current & Accrued Liabilities (242)	
70	Total Current & Accrued Liabilities	27,533
	OTHER DEFERRED CREDITS	
71	Customer Advances for Construction (252)	-
72	Other Deferred Credits (253)	450
73	Other Regulatory Liabilities (254)	28,000
74	Deferred ITC (255)	-
75	Accumulated Deferred Income Taxes (282)	40,400
76	Accumulated Deferred Income Taxes (283)	-
		00.050
77	Total Other Deferred Credits	68,850

UGI Utilities, Inc Electric Division Before the Pennsylvania Public Utility Commission	Schedule B-2 Witness: T. A. Ha	zenstab
Fully Projected Future Period - 12 Months Ended September 30, 2024 (\$ in Thousands)	Page 1 of 1	

Statement of Net Utility Operating Income

		[1]	[2]
Line No	Description	Budget TYE 9-30-24	Reference
	Total Operating Revenues		
1	Total Sales Revenues	\$ 144,200	B-3
2	Other Operating Revenues	1,103	B-3
3	Total Revenues	145,303	
	Total Operating Expenses		
4	Operation & Maintenance Expenses	120,745	B-4
5	Depreciation & Amortization Expense	9,075	D-3
6	Taxes Other Than Income Taxes	9,375	B-5
7	Total Operating Expenses	139,195	
8	Operating Income Before Income Taxes (OIBIT)	6,108	
	Income Taxes:		
9	State	173	B-5
10	Federal	650	B-5
11	Total Income Taxes	823	_
12	Net Utility Operating Income	\$ 5,285	=

ScheduleB-3Witness:T. A. HazenstabPage1of 1

Statement of Operating Revenues

			[1]
Line No	Description	Account No	Budget E 9-30-24
	Electric Operating Revenues		
1	Residential	440	\$ 111,376
2	Commercial & Industrial	442	32,040
3	Public Streets & Highway Lighting	444	749
4	Other Sales to Public Authorities	445	19
5	Sales for Resale	447	 16
6	Sub-Total Electric Operating Revenues		144,200
	Other Operating Revenues		
7	Forfeited Discounts	450	\$ 520
8	Miscellaneous Service Revenues	451	16
9	Rent from Electric Properties	454	567
10	Interest on Over/(Under) Collections	456.1	 -
11	Sub-Total Other Operating Revenues		 1,103
12	Total Operating Revenues		\$ 145,303

Schedule B-4 Witness: T. A. Hazenstab Page 1 of 3

Operation and Maintenance Expenses

	Operation and Maintenance Expenses		[1]
Line No	Description	Account No	[1] Budget TYE 9-30-24
	Other Power Supply Expenses		
1	Purchased Power	555.0	\$ 79,97
2	Power Purchased for Storage Operations	555.1	÷
3	System Control and Load Dispatching	556.0	-
4	Other Expenses	557.0	-
5	Load Dispatch - Reliability	561.1	-
6	Transmission of Electricity by Others	565.0	5,97
7	Gross Receipts Tax	408.1	-
8	Total Other Power Supply Expenses		85,95
	Transmission Expenses - Operation		
9	Operation Supervision and Engineering	560.0	-
10	Load Dispatch - Reliability	561.0	-
11	Load Dispatch - Monitor and Operate Trans. System	561.2	-
12	Load Dispatch - Transmission Service & Scheduling	561.3	-
13	Scheduling, System Control & Dispatch Service	561.4	-
14	Reliability Planning & Standards Development	561.5	-
15	Transmission Service Studies	561.6	-
16	Generation Interconnection Studies	561.7	-
17	Reliability Planning & Standards Development Services	561.8	-
18	Station Expenses	562.0	-
19	Operation of Energy Storage Equipment	562.1	-
20	Overhead Line Expense	563.0	-
21	Underground Line Expenses	564.0	-
22	Transmission of Electricty by Others	565.0	-
23	Miscellaneous Transmission Expenses	566.0	-
24	Rents	567.0	-
25	Operation Supplies and Expenses	567.1	-
26	Total Transmission Expenses - Operation		-
	Transmission Expenses - Maintenance		
27	Maintenance Supervision and Engineering	568.0	-
28	Maintenance of Structures	569.0	-
29	Maintenance of Computer Hadware	569.1	-
30	Maintenance of Computer Software	569.2	-
31	Maintenance of Communication Equipment	569.3	-
32	Maintenance of Miscellaneous Regional Trans Plant	569.4	-
33	Maintenance of Station equipment	570.0	-
34	Maintenance of Energy Storage Equipment	570.1	-
35	Maintenance of Overhead Lines	571.0	-
36	Maintenance of Underground Lines	572.0	-
37	Maintenance of Miscellaneous Transmission Plant	573.0	-
38	Maintenance of Transmission Plant	574.0	-
39	Total Transmission Expenses - Maintenance		-

Schedule		B-4
Witness:		T. A. Hazenstab
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Operation and Maintenance Expenses

	Operation and Maintenance Expenses		[1]
Line No	Description	Account No	Budget TYE 9-30-24
	Regional Market Expenses - Operation		
40	Operation Supervision	575.1	-
41	Day-Ahead and Real-Time Market Administration	575.2	_
		575.3	-
42	Transmission Rights Market Administration		-
43	Capacity Market Administration	575.4	-
44	Ancillary Market Administration	575.5	-
45	Market Monitoring and Compliance	575.6	-
46	Market Facilitation, Monitoring and Compliance Serv	575.7	-
47	Rents	575.8	-
48	Total Region Market Expenses - Operation		-
	Regional Market Expenses - Maintenance		
49	Maintenance of Structures and Improvements	576.1	-
50	Maintenance of Computer Hardware	576.2	-
51	Maintenance of Computer Software	576.3	_
52	Maintenance of Communication Equipment	576.4	_
		576.5	-
53 54	Maintenance of Misc Market Operation Plant Total Region Market Expenses - Maintenance	570.5	
55	Distribution Expense - Operation Operation Supervision and Engineering	580.0	60
56	Load Dispatching	581.0	57
50 57	Line and Station Expenses	581.1	01
			-
58	Station Expenses	582.0	9
59	Overhead Line Expenses	583.0	29
60	Underground Line Expenses	584.0	2
61	Operation of Energy Storage Equipment	584.1	-
62	Street Lighting and Signal System Expenses	585.0	3
63	Meter Expenses	586.0	78
64	Customer Installation Expenses	587.0	-
65	Miscellaneous Distribution Expenses	588.0	35
66	Rents	589.0	Ę
67	Total Distribution Expenses - Operation		2,91
	Distribution Expense - Maintenance		
68	Maintenance Supervision and Engineering	590.0	22
69	Maintenance of Structures	591.0	21
			-
70	Maintenance of Station Equipment	592.0	20
71	Maintenance of Pipe Lines	592.1	-
72	Maintenance of Structures and Equipment	592.2	-
73	Maintenance of Overhead Lines	593.0	9,7
74	Maintenance of Underground Lines	594.0	(
75	Maintenance of Lines	594.1	-
76	Maintenance of Line Transformers	595.0	8
77	Maintenance of Street Lighting and Signal Systems	596.0	
78	Maintenance of Meters	597.0	,
79	Maintenance of Miscellaneous Distribution Plant	598.0	
80	Total Distribution Expenses - Maintenance		10,34
	Customer Accounts Expense - Operation		
81		901.0	Q
81 82	Supervision	901.0 902.0	
82	Supervision Meter Reading Expenses	902.0	21
82 83	Supervision Meter Reading Expenses Customer Records and Collection Expenses (USP)	902.0 903.0	22 9,08 2,57
82	Supervision Meter Reading Expenses	902.0	21

UGI Utilities, Inc Electric Division				
Before the Pennsylvania Public Utility Commission				
Fully Projected Future Period - 12 Months Ended September 30, 2024				
(\$ in Thousands)				

Schedule		B-4
Witness:		T. A. Hazenstab
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Operation and Maintenance Expenses

	Operation and Maintenance Expenses		
Line No	Description	Account No	[1] Budget TYE 9-30-24
	Customer Service & Information Expense		
87	Customer Service and Informational Expenses	906.0	-
88	Supervision	907.0	17
89	Customer Assistance Expenses	908.0	12
90	Information and Instructional Advertising Expenses	909.0	-
91	Miscellaneous Customer Service & Informational Exps (EEC)	910.0	1,246
92	Total Customer Service & Informational Exps - Operations	01010	1,275
	Sales Expense - Operation		
93	Supervision	911.0	-
94	Demonstrating and Selling Expenses	912.0	5
95	Advertising Expenses	913.0	-
96	Miscellaneous Sales Expenses	916.0	(5)
97	Sales Expenses	917.0	(0)
98	Total Sales Expenses - Operation	517.0	-
	Administrative & General - Operations		
99	Administrative and General Salaries	920.0	2,749
100	Office Supplies and Expenses	921.0	1,787
100	Administrative Expenses Transferred - Credit	922.0	1,707
101	Outside Services Employed	923.0	- 1,887
102	Property Insurance	924.0	31
103	Injuries and Damages	925.0	251
104	Employee Pensions and Benefits	926.0	831
			001
106 107	Franchise Requirements Regulatory Commission Expenses	927.0 928.0	- 357
108	Duplicate Charges - Credit	929.0	(74)
109	General Advertising Expenses	930.1	74
110	Miscellaneous General Expenses	930.2	259
111	Rents	931.0	2
112 113	Transportation Expenses Total Administrative and General Expenses - Operation	933.0	- 8,151
110			0,101
114	Administrative & General - Maintenance Maintenance of General Plant	935.0	69
115	Total Administrative and General Expenses - Maintenance	300.0	69
116	TOTAL OPERATION & MAINTENANCE EXPENSE		\$ 120,745
117	Total Electric Operation Expenses		110.329
118	Total Electric Maintenance Expense		10,416
119	TOTAL OPERATION & MAINTENANCE EXPENSE		\$ 120,745
119	IVIAL UPERATION & MAINTENANGE EAPENDE		φ I∠0,/4

Detail of Taxes

[1]

Line No	Description	Reference		Budget E 9-30-24
	Taxes Other Than Income Taxes			
	Non-revenue related:			
1	Pennsylvania - PURTA	D-31	\$	45
2	Gross Receipts Tax	D-31	·	8,508
3	PA and Local Use taxes	D-31		22
4	PUC Assessment	D-31		297
5	Subtotal			8,871
6	Payroll Taxes			
7	Social Security	D-31		469
8	SUTA	D-31		3
9	FUTA	D-31		31
10	Other			-
11	Subtotal			504
12	Total Taxes Other Than Income Taxes		\$	9,375
	Income Taxes			
13	State	D-33	\$	173
14	Federal	D-33		650
15	Total Income Taxes		\$	823

Schedule B-6 Witness: P. R. Moul Page 1 of 1

Composite Cost of Debt

Effec Line Issue Maturity Amount Percent Inter	est Weighted te Cost Rate
No Series Date Date Outstanding to Total Ra	[4]*[5]
Medium Term Notes	[+] [0]
16.500%8/14/20038/15/2033\$ 20,0001.20%6.5626.133%10/14/200410/15/203420,0001.20%6.19	
Senior Unsecured Notes	
3 6.206% 9/15/2006 9/30/2036 100,000 5.98% 6.32	0.38%
4 4.980% 3/26/2014 3/26/2044 175,000 10.46% 5.00	0% 0.52%
5 2.950% 6/30/2016 6/30/2026 100,000 5.98% 3.92	
64.120%9/30/20169/30/2046200,00011.96%5.01	% 0.60%
7 4.120% 10/31/2016 10/31/2046 100,000 5.98% 4.28	
8 4.550% 2/1/2019 2/1/2049 150,000 8.97% 4.58	
9 3.120% 3/19/2020 4/16/2050 150,000 8.97% 3.15	
10 1.590% 6/15/2021 6/15/2026 100,000 5.98% 1.73	
11 1.640% 9/15/2021 9/15/2026 75,000 4.48% 1.75	
12 3.917% 7/12/2022 7/12/2027 82,813 4.95% 4.00	
13 4.750% 7/15/2022 7/15/2032 90,000 5.38% 4.83	
14 4.990% 9/15/2022 9/15/2052 85,000 5.08% 5.02	
15 4.551% 10/31/2023 10/31/2053 225,000 13.45% 4.60	0% 0.62%
16 Total Long-Term Debt \$ 1,672,813 100.00%	4.35%
17 Total Long-Term Debt \$ 1,672,813 100.00% 4.35	5% 4.35%
18Total Short-Term Debt-0.00%	0.00%
19 TOTAL <u>\$ 1,672,813</u> 100.00%	
20 Weighted Cost of Debt	4.35%

UGI Utilities, Inc Electric Division Before the Pennsylvania Public Utility Commission Fully Projected Future Period - 12 Months Ended September 30, 2024 (\$in Thousands)			Schedule Witness: Page	B-7 P. R. Moul 1 of 1
Rate of	Return			
	[1]	[2]	[3]	[4]

Line No	Description	Capitalization Ratio	Embedded Cost	Statement Reference	Return-%
1	Long-Term Debt	45.41%	4.35%	B-6	1.98%
2	Short-Term Debt	0.00%	0.00%	B-6	0.00%
3	Common Equity	54.59%	11.30%		6.17%
4	Total	100.00%			8.15%

UGI Utilities, Inc Electric Division	Schedule	C-1
Before the Pennsylvania Public Utility Commission	Witness:	V. K. Ressler
Fully Projected Future Period - 12 Months Ended September 30, 2024	Page 1	of 1
(\$ in Thousands)		

Measure of Value

		[1]	[2]	[3]	[4]		[5]
Line		Refere	ence	Pro Forma Tes	st Year Ended Septem	ber 30, 20	024 At
#	Description	Fully Projected	# of Pages	Present Rates	Adjustments	Prop	osed Rates
MEAS	URE OF VALUE						
1	Utility Plant	C-2	5	\$ 275,001		\$	275,001
2	Accumulated Depreciation	C-3	6	(85,745)			(85,745)
3	Net Plant in service			189,256	-		189,256
4	Working Capital	C-4	9	11,447			11,447
5	Accumulated Deferred Income Taxes	C-6	1	(29,665)			(29,665)
6	Customer Deposits	C-7	1	(949)			(949)
7	Materials & Supplies	C-8	1	2,152			2,152
8	TOTAL MEASURE OF VALUE			\$ 172,242	\$-	\$	172,242

UGI Utilities, Inc Electric Division	Schedule	C-2
Before the Pennsylvania Public Utility Commission	Witness:	V. K. Ressler
Fully Projected Future Period - 12 Months Ended September 30, 2024 (\$ in Thousands)	Page	1 of 5

Pro Forma Electric Plant in Service

Line No	Description	[1] Account No	[2] Pro Forma 9/30/2024
1 2 3 4	INTANGIBLE PLANT Organization Franchise & Consent Miscellaneous Intangible Plant TOTAL INTANGIBLE	301 302 303	\$ 11 5
5 6 7 8 9 10 11 12 13 14	TRANSMISSION PLANT Land & Land Rights Structures & Improvements Station Equipment Station Equipment - SCADA Towers and Fixtures Poles and Fixtures Overhead Conductors and Devices Underground Conduit Underground Conductors and Devices Roads and Trails	350 352 353 353.2 354 355 356 357 358 359	\$ - - - - - - - - - - - - - - -
15	TOTAL TRANSMISSION		<u> </u>
16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35	DISTRIBUTION PLANT Land & Land Rights Structures & Improvements Station Equipment Storage Battery Equipment Poles, Towers and Fixtures Overhead Conductors and Devices Underground Conductors and Devices Transformers Transformers Transformer Installations Services Meters Meter Installations Electronic Meters Installations on Customers' Premises Installations on Customers' Premises - EV Charging Stations Installations on Customers' Premises Street Lighting and Signal Systems TOTAL DISTRIBUTION	360 361 362 363 364 365 366 367 368.1 368.2 369 370.1 370.2 370.3 371.0 371.1 371.5 372 373	313 627 11,568 - 56,561 82,806 8,780 15,566 19,861 11,241 16,709 3,094 1,989 5,038 2,219 - 348 - 2,615
35	GENERAL & COMMON PLANT Land & Land Rights	389	239,335
37 38 39 40 41 42 43 44 45 46 47	Structures & Improvements Office Furniture & Equipment Transportation Equipment Stores Equipment Tools & Garage Equipment Laboratory Equipment Power Operated Equipment Communication Equipment Miscellaneous Equipment Other Tangible Property TOTAL GENERAL & COMMON PLANT	309 390 391 392 393 394 395 396 397 398 399	10,646 18,441 2,718 11 1,132 28 797 652 566 - 35,650
48	Total Plant		\$ 275,001

ScheduleC-2Witness:V. K. ResslerPage2of 5

Pro Forma Plant Adjustment Summary

Line #	Description	[1] Factor Or Reference	[2] Test Year 9/30/24 Budget	[3] Adjustments	[4] Pro Forma <u>Test Year</u> [2]+[3]
1	Intangible Plant	Sch C-2, Page 3	\$ 16	\$-	\$ 16
2	Transmission Plant	Sch C-2, Page 3	-	-	-
3	Distribution Plant	Sch C-2, Page 3	239,335	-	239,335
4	General & Common Plant	Sch C-2, Page 3	35,650	-	35,650
5	Other Plant		-	-	-
6	Total Utility Plant		\$ 275,001	<u>\$-</u>	\$ 275,001

Schedule C-2 Witness: V. K. Ressler Page 3 of 5

Pro Forma Year End Plant Balances

	FIOFOIIIIa	rear Enu Piar	IL Dalance	:5						
		[1]	[2]		[3]		[4]		[5]
Line #	Description	Account Number		Year Ended September 30, 2023 2024			o Forma justment	I	Balance	
<u>INTANGIBL</u>										
1	Organization	301	\$	11	\$	11			\$	11
2 3	Franchise & Consent Miscellaneous Intangible Plant	302 303		5		5				5
4	TOTAL INTANGIBLE	000		16		16		-		16
	SION PLANT									
5	Land & Land Rights	350				-				-
6 7	Station Equipment	352 353				-				-
8	Station Equipment Station Equipment - SCADA	353 353.2				-				-
9	Towers and Fixtures	354				-				-
10	Poles and Fixtures	355				-				-
11	Overhead Conductors and Devices	356				-				-
12	Underground Conduit	357				-				-
13 14	Underground Conductors and Devices Roads and Trails	358 359				-				-
15	TOTAL TRANSMISSION			-		-		-		-
DISTRIBUT	FION PLANT									
16	Land & Land Rights	360		313		313				313
17	Structures & Improvements	361		627		627				627
18	Station Equipment	362		11,263		11,568				11,568
19	Storage Battery Equipment	363		-		-				-
20 21	Poles, Towers and Fixtures	364		55,047		56,561				56,561
21	Overhead Conductors and Devices Underground Conduit	365 366		68,846 8,780		82,806 8,780				82,806 8,780
23	Underground Conductors and Devices	367		15,051		15,566				15,566
24	Transformers	368.1		18,263		19,861				19,861
25	Transformer Installations	368.2		11,219		11,241				11,241
26	Services	369		16,224		16,709				16,709
27	Meters	370.1		2,978		3,094				3,094
28	Meter Installations	370.2		1,980		1,989				1,989
29	Electronic Meters	370.3		5,038		5,038				5,038
30 31	Installations on Customers' Premises Installations on Customers' Premises - EV Charging Stations	371 371.1		2,219		2,219				2,219
31	Installations on Customers' Premises - Ev Charging Stations	371.1		- 348		- 348				- 348
33	Leased Property on Customers' Premises	372		-		-				-
34	Street Lighting and Signal Systems	373		2,471		2,615				2,615
35	TOTAL DISTRIBUTION			220,667		239,335		-		239,335
<u>GENERA</u> L	& COMMON PLANT									
36	Land & Land Rights	389		659		659				659
37	Structures & Improvements	390		8,723		10,646				10,646
38	Office Furniture & Equipment	391		18,096		18,441				18,441
39	Transportation Equipment	392		1,826		2,718				2,718
40 41	Stores Equipment Tools & Garage Equipment	393 394		11 1,156		11 1,132				11 1,132
41	Laboratory Equipment	394		55		28				28
43	Power Operated Equipment	396		598		797				797
44	Communication Equipment	397		692		652				652
45	Miscellaneous Equipment	398		442		566				566
46	Other Tangible Property	399				-				-
47	TOTAL GENERAL & COMMON PLANT			32,258	_	35,650	_	-	_	35,650
48	Total Plant		\$	252,941	\$	275,001	\$	-	\$	275,001

[1]

[2]

Additions to Plant

C-2 V. K. Ressler

[3]

Line #	Description	Account Number	Ye: 20	ar ended Se 23		· 30, 024
	Plant Additions					
	LE PLANT	204	¢		¢	
1	Organization	301	\$	-	\$	-
2	Franchise & Consent	302		-		-
3	Miscellaneous Intangible Plant	303				-
4	TOTAL INTANGIBLE			-		-
RANSMIS	SSION PLANT					
5	Land & Land Rights	350				
6	Structures & Improvements	352				
7	Station Equipment	353				
8	Station Equipment - SCADA	353.2				
9	Towers and Fixtures	354				
10	Poles and Fixtures	355				
11	Overhead Conductors and Devices	356				
12	Underground Conduit	357				
13	Underground Conductors and Devices	358				
14	Roads and Trails	359				
15	TOTAL TRANSMISSION			-		-
DISTRIBUT	TION PLANT					
16	Land & Land Rights	360		5		-
17	Structures & Improvements	361		-		-
18	Station Equipment	362		285		30
19	Storage Battery Equipment	363				-
20	Poles, Towers and Fixtures	364		1,023		1.59
21	Overhead Conductors and Devices	365		15,749		14,69
22	Underground Conduit	366		-		
23	Underground Conductors and Devices	367		316		54
23 24	Transformers	368.1		1,850		1,84
24	Transformer Installations	368.2		23		1,04
26	Services	369		496		51
27	Meters	370.1		96		39
28	Meter Installations	370.2		11		
29	Electronic Meters	370.3		-		-
30	Installations on Customers' Premises	371		-		-
31	Installations on Customers' Premises - EV Charging Stations	371.1		-		-
32	Installations on Customers' Premises- Dusk-Dawn Lights	371.5		-		-
33	Leased Property on Customers' Premises	372		-		-
34	Street Lighting and Signal Systems	373		169		17
35	TOTAL DISTRIBUTION			20,023		20,10
	& COMMON PLANT	000				
36	Land & Land Rights	389		-		-
37	Structures & Improvements	390		1,280		2,00
38	Office Furniture & Equipment	391		1,123		1,33
39	Transportation Equipment	392		193		89
40	Stores Equipment	393		-		-
41	Tools & Garage Equipment	394		-		-
42	Laboratory Equipment	395		-		-
43	Power Operated Equipment	396		467		19
44	Communication Equipment	397		-		-
45 46	Miscellaneous Equipment Other Tangible Property	398 399		135 -		1:
		000				A F'
47	TOTAL GENERAL & COMMON PLANT			3,198		4,56
48	Total Additions		\$	23,221	\$	24,66

Schedule Witness: C-2 V. K. Ressler Page 5 of 5

	Retiren	nents				
			[2]	[3]		
Line		Account		ear Ended S		
#	Description	Number	2	2023	2	2024
INTANGIBI	LE PLANT					
1	Organization	301	\$	-	\$	-
2 3	Franchise & Consent Miscellaneous Intangible Plant	302 303		-		-
4		303				
TRANSMIS	SSION PLANT					
5	Land & Land Rights	350				
6	Structures & Improvements	352				
7	Station Equipment	353				
8	Station Equipment - SCADA	353.2				
9 10	Towers and Fixtures Poles and Fixtures	354 355				
10	Overhead Conductors and Devices	356				
12	Underground Conduit	357				
13	Underground Conductors and Devices	358				
14	Roads and Trails	359				
15	TOTAL TRANSMISSION			-		-
<u>DISTRIBU</u>	TION PLANT					
16	Land & Land Rights	360		-		-
17	Structures & Improvements	361		-		-
18 19	Station Equipment Storage Battery Equipment	362 363		3		3
20	Poles, Towers and Fixtures	364		- 53		- 83
21	Overhead Conductors and Devices	365		787		735
22	Underground Conduit	366		-		-
23	Underground Conductors and Devices	367		15		25
24	Transformers	368.1		247		246
25 26	Transformer Installations Services	368.2 369		2 25		2 26
20	Meters	370.1		68		282
28	Meter Installations	370.2		3		3
29	Electronic Meters	370.3		-		-
30	Installations on Customers' Premises	371		-		-
31	Installations on Customers' Premises - EV Charging Stations	371.1		-		-
32 33	Installations on Customers' Premises- Dusk-Dawn Lights Leased Property on Customers' Premises	371.5 372		-		-
33	Street Lighting and Signal Systems	372		- 30		- 30
35	TOTAL DISTRIBUTION			1,233		1,435
				1,200		1, 1 35
<u>GENERAL</u> 36	& COMMON PLANT Land & Land Rights	389		_		_
30	Structures & Improvements	389		- 189		- 85
38	Office Furniture & Equipment	391		2,306		994
39	Transportation Equipment	392		-		-
40	Stores Equipment	393		-		-
41	Tools & Garage Equipment	394		59		24
42 43	Laboratory Equipment Power Operated Equipment	395 396		18		27
43	Communication Equipment	390		- 69		- 40
45	Miscellaneous Equipment	398		-		-
46	Other Tangible Property	399		-		-
47	TOTAL GENERAL & COMMON PLANT			2,641		1,170
40	T-141 D-11		¢	0.074	ĉ	0.005
48	Total Retirements		\$	3,874	\$	2,605

Schedule	C-3
Witness:	V. K. Ressler
Page	1 of 6

Accumulated Provision for Depreciation

Line NDescriptionAccount NumberPro Forme 9302024Image: Construction of the state of the			[1]	[2]
1 Organization 301 \$ - 2 Franchise & Consent 303 - 4 TOTAL INTANGIBLE - 7 TRANSMISSION PLANT - 6 Structures & Improvements 352 7 Station Equipment 353 8 Station Equipment 353 9 Towers and Fixtures 354 10 Poles and Fixtures 355 11 Overhead Conductors and Devices 358 12 Underground Conductors and Devices 358 13 Underground Conductors and Devices 368 14 Roads and Trails 360 - 15 TOTAL TRANSMISSION - 16 TOTAL TRANSMISSION - 17 Structures & Improvements 361 - 18 Station Equipment 362 1.555 19 Storage Battery Equipment 362 1.668 10 Overhead Conductors and Devices 3657 1.476		Description		
1 Organization 301 \$ - 2 Franchise & Consent 303 - 4 TOTAL INTANGIBLE - 7 TRANSMISSION PLANT - 6 Structures & Improvements 352 7 Station Equipment 353 8 Station Equipment 353 9 Towers and Fixtures 354 10 Poles and Fixtures 355 11 Overhead Conductors and Devices 358 12 Underground Conductors and Devices 358 13 Underground Conductors and Devices 368 14 Roads and Trails 360 - 15 TOTAL TRANSMISSION - 16 TOTAL TRANSMISSION - 17 Structures & Improvements 361 - 18 Station Equipment 362 1.555 19 Storage Battery Equipment 362 1.668 10 Overhead Conductors and Devices 3657 1.476				
2 Franchise & Consent 302 - 3 Miscelianeous Intangible Plant 303 - 4 TOTAL INTANGIBLE - 5 Station Equipment 350 - 6 Station Equipment 353 - 7 Station Equipment 355 - 10 Poles and Fixtures 356 - 11 Overhead Conductors and Devices 356 - 12 Underground Conductors and Devices 358 - 13 Underground Conductors and Devices 358 - 14 Roads and Trails 360 - - 15 TOTAL TRANSMISSION - - - 16 Land & Land Rights 360 - - 17 Structures & Improvements 361 67 - 18 Station Equipment 362 1.555 - 19 Storage Battery Equipment 366 2.692 1.555 19 S	1		301	\$ -
Miscellaneous Intangible Plant 303 - 4 TOTAL INTANGIBLE - 7 TRANSMISSION PLANT - 5 Land & Land Rights 350 - 6 Structures & Improvements 352 - 7 Station Equipment 353 - 9 Towers and Fixtures 354 - 10 Poles and Fixtures 355 - 11 Orderground Conductors and Devices 356 - 12 Underground Conductors and Devices 356 - 13 Underground Conductors and Devices 366 - 14 Roads and Trails 369 - 15 TOTAL TRANSMISSION - - 16 TOTAL TRANSMISSION - - 17 Structures & Improvements 361 - 16 TOTAL TRANSMISSION - - 17 Structures & Improvements 366 - 18 Station Equipment 362				÷ -
TRANSMISSION PLANT 500 5 Land & Land Rights 350 - 6 Structures & Improvements 353 - 7 Station Equipment - SCADA 353.2 - 10 Poles and Fixtures 355 - 11 Overs and Fixtures 355 - 12 Underground Conductors and Devices 358 - 13 Inderground Conductors and Devices 358 - 14 Roads and Trails 359 - - 15 TOTAL TRANSMISSION - - - 16 Land & Rights 360 - - 17 Station Equipment 362 1.55 - 18 Station Equipment 362 1.65 - 19 Strateres & Improvements 364 16,154 10 Poles, Towers and Fixtures 366 14,476 10 Nederground Conductors and Devices 367 4.293 10 Hoderground Conductors				-
5 Land & Land Rights 350 - 6 Structures & Improvements 352 - 7 Station Equipment 353 - 9 Towers and Fixtures 354 - 9 Towers and Fixtures 355 - 10 Poles and Fixtures 355 - 11 Overhead Conductors and Devices 356 - 12 Underground Conductors and Devices 358 - 13 Underground Conductors and Devices 356 - 14 Roads and Trails 360 - - 15 TOTAL TRANSMISSION - - - 16 Land & Land Rights 360 - - 17 Structures & Improvements 361 67 18 Station Equipment 362 1,655 19 Storage Battery Equipment 362 1,655 20 Poles, Towers and Fixtures 364 18,154 21 Overhead Conductors and Dev	4	TOTAL INTANGIBLE		-
5 Land & Land Rights 350 - 6 Structures & Improvements 352 - 7 Station Equipment 353 - 9 Towers and Fixtures 354 - 9 Towers and Fixtures 355 - 10 Poles and Fixtures 355 - 11 Overhead Conductors and Devices 356 - 12 Underground Conductors and Devices 358 - 13 Underground Conductors and Devices 356 - 14 Roads and Trails 360 - - 15 TOTAL TRANSMISSION - - - 16 Land & Land Rights 360 - - 17 Structures & Improvements 361 67 18 Station Equipment 362 1,655 19 Storage Battery Equipment 362 1,655 20 Poles, Towers and Fixtures 364 18,154 21 Overhead Conductors and Dev				
6 Structures & Improvements 352 - 7 Station Equipment 353 - 8 Station Equipment - SCADA 353.2 - 9 Towers and Fixtures 354 - 10 Poles and Fixtures 355 - 11 Overhead Conductors and Devices 358 - 12 Underground Conduitors and Devices 358 - 13 Underground Conductors and Devices 358 - 14 Roads and Trails 360 - - 15 TOTAL TRANSMISSION - - - 16 Land & Land Rights 360 - - 17 Structures & Improvements 361 67 1 16 Land & Land Rights 360 - - 17 Structures & Improvements 366 16.154 20 Poles, Towers and Fixtures 365.7 1116) 21 Overhead Conductors and Devices 367 4.923 <	5		350	-
7 Station Equipment 363 - 8 Station Equipment - SCADA 353.2 - 9 Towers and Fixtures 355 - 10 Poles and Fixtures 355 - 11 Overhead Conductors and Devices 356 - 12 Underground Conductors and Devices 358 - 13 Underground Conductors and Devices 358 - 14 Roads and Trails 359 - 15 TOTAL TRANSMISSION - - 16 Land & Land Rights 360 - 17 Station Equipment 362 1,555 18 Station Equipment 363 - 19 Overhead Conductors and Devices 365 114,476 20 Poles, Towers and Fixtures 366.1 4,8267 21 Overhead Conductors and Devices 367 4,928 22 Figulatory AFUDC 365.7 1116 23 Underground Conductors and Devices 367 4,928 25 Transformer Installations 368.2				-
8 Station Equipment - SCADA 353.2 - 9 Towers and Fixtures 354 - 10 Poles and Fixtures 355 - 11 Overhead Conductors and Devices 356 - 12 Underground Conduitors and Devices 358 - 13 Underground Conductors and Devices 358 - 14 Roads and Trails 359 - 15 TOTAL TRANSMISSION - - DISTRIBUTION PLANT 62 1,555 - 16 Land & Land Rights 360 - - 70 Structures & Improvements 361 67 - 71 Structures & Improvements 364 18,154 - 10 Overhead Conductors and Devices 365 14,476 2 Regulatory AFUDC 365.7 (116) 30 Underground Conductors and Devices 367 4.928 25 Transformer Installations 368.2 6.688 2				-
9 Towers and Fixtures 354 - 10 Poles and Fixtures 355 - 11 Overhead Conductors and Devices 356 - 12 Underground Conductors and Devices 358 - 13 Underground Conductors and Devices 358 - 14 Roads and Trails 359 - 15 TOTAL TRANSMISSION - - 16 Land & Land Rights 360 - 7 Structures & Improvements 361 - 36 Storage Battery Equipment 362 1,555 39 Storage Battery Equipment 366 14,476 20 Poles, Towers and Fixtures 366 14,476 21 Overhead Conductors and Devices 367 1(16) 23 Underground Conductors and Devices 367 4,928 25 Transformer Installations 368.1 8,267 26 Transformer Installations 370.1 1,939 26 Electronic Meters	8			-
11 Overhead Conductors and Devices 356 - 12 Underground Conductors and Devices 358 - 13 Underground Conductors and Devices 358 - 14 Roads and Trails 359 - 15 TOTAL TRANSMISSION - - DISTRIBUTION PLANT - - - 16 Land & Land Rights 360 - - 7 Structures & Improvements 361 67 - 18 Station Equipment 362 1,555 - 20 Poles, Towers and Fixtures 364 18,154 21 Overhead Conductors and Devices 365 14,476 22 Regulatory AFUDC 366,7 (116) 23 Underground Conductors and Devices 367 4,928 24 Underground Conductors and Devices 367 4,928 25 Transformer Installations 370.1 1,939 26 Transformer Installations 370.2 825	9		354	-
12 Underground Conduit 357 - 13 Underground Conductors and Devices 358 - 14 Reads and Trails 359 - 15 TOTAL TRANSMISSION - - DISTRIBUTION PLANT - - - 16 Land & Land Rights 360 - 7 Structures & Improvements 361 67 18 Station Equipment 362 1,555 19 Storage Battery Equipment 363 - 20 Poles, Towers and Fixtures 364 18,154 21 Overhead Conductors and Devices 365 14,476 22 Regulatory AFUDC 366,7 4,928 24 Underground Conductors and Devices 366 2,692 24 Underground Conductors and Devices 366,7 4,928 25 Transformer Installations 370.2 825 36 Betertonic Meters 370.1 1,939 37 Installations on Customers' Premises - EV C	10	Poles and Fixtures	355	-
13 Underground Conductors and Devices 358 14 Roads and Trails 359 15 TOTAL TRANSMISSION 16 DISTRIBUTION PLANT 17 Structures & Improvements 360 18 Station Equipment 362 1,555 19 Storage Battery Equipment 363 20 Poles, Towers and Fixtures 364 18,154 21 Overhead Conductors and Devices 365 14,476 22 Regulatory AFUDC 366,7 (116) 23 Underground Conductors and Devices 367 4,928 24 Underground Conductors and Devices 366,1 8,627 25 Transformer Installations 370,1 1,939 26 Transformer Installations 370,2 825 36 Installations on Customers' Premises - EV Charging Stations 371,1 37 Installations on Customers' Premises - EV Charging Stations 371,1	11	Overhead Conductors and Devices	356	-
14 Roads and Trails 359 - 15 TOTAL TRANSMISSION - 16 Land & Land Rights 360 - 17 Structures & Improvements 361 67 18 Station Equipment 362 1,555 19 Storage Battery Equipment 363 - 20 Poles, Towers and Fixtures 364 18,154 21 Overhead Conductors and Devices 365 14,476 22 Regulatory AFUDC 365.7 (116) 23 Underground Conduit 366 2,692 24 Underground Conductors and Devices 367 4,928 25 Transformer Installations 368.2 6,688 26 Transformer Installations 370.1 1,939 29 Meters 370.1 1,939 29 Meters 370.3 4,275 31 Installations on Customers' Premises - EV Charging Stations 371.1 - 31 Installations on Customers' Premises 372 - - 32 Installations on Customers' P			357	-
15 TOTAL TRANSMISSION - 16 DISTRIBUTION PLANT - 17 Structures & Improvements 360 - 18 Station Equipment 362 1,555 19 Sorage Battery Equipment 362 1,555 10 Poles, Towers and Fixtures 364 18,154 11 Overhead Conductors and Devices 365 14,476 12 Regulatory AFUDC 365.7 (116) 19 Underground Conduit 366 2,692 24 Underground Conduitors and Devices 368.1 8,267 25 Transformer 368.2 6,688 26 Transformers 370.1 1,939 29 Meters 370.3 4,275 30 Installations on Customers' Premises - EV Charging Stations 371.1 1,088 31 Installations on Customers' Premises - EV Charging Stations 371.5 338 31 Installations on Customers' Premises - Sorad 371.5 338 32 Istelet				-
DISTRIBUTION PLANT 360 - 16 Land & Land Rights 360 - 17 Structures & Improvements 361 67 18 Station Equipment 362 1,555 19 Storage Battery Equipment 363 - 20 Poles, Towers and Fixtures 364 18,154 21 Overhead Conductors and Devices 365 114,476 22 Regulatory AFUDC 365.7 (116) 23 Underground Conductors and Devices 367 4,928 24 Underground Conductors and Devices 368.1 8,267 25 Transformer Installations 368.2 6,688 26 Transformer Installations 370.2 825 30 Meters 370.3 4,275 31 Installations on Customers' Premises 371.1 - 33 Installations on Customers' Premises 371.5 338 34 Leased Property on Customers' Premises 372 - 35 Structu	14	Roads and Trails	359	-
16 Land & Land Rights 360 - 17 Structures & Improvements 361 67 18 Station Equipment 362 1,555 19 Storage Battery Equipment 363 - 20 Poles, Towers and Fixtures 364 18,154 21 Overhead Conductors and Devices 365 14,476 22 Regulatory AFUDC 365,7 (116) 23 Underground Conductors and Devices 367 4,928 24 Underground Conductors and Devices 368,1 8,267 25 Transformer Installations 368,2 6,688 26 Transformer Installations 370,1 1,939 26 Transformer Installations 370,2 825 37 Installations on Customers' Premises 371,1 - 38 Beter Installations on Customers' Premises - EV Charging Stations 371,1 - 31 Installations on Customers' Premises - EV Charging Stations 371,1 - 31 Installations on Customers' Premis	15	TOTAL TRANSMISSION		-
17 Structures & Improvements 361 67 18 Station Equipment 362 1,555 19 Storage Battery Equipment 363 - 20 Poles, Towers and Fixtures 364 18,154 21 Overhead Conductors and Devices 365 14,476 22 Regulatory AFUDC 365.7 (116) 23 Underground Conductors and Devices 366 2,692 24 Underground Conductors and Devices 367 4,928 25 Transformers 368.1 8,267 26 Transformer Installations 368.2 6,688 27 Services 369 8,070 28 Meters 370.1 1,939 29 Meters 370.1 1,939 20 Electronic Meters 371.1 - 31 Installations on Customers' Premises - EV Charging Stations 371.1 - 32 Installations on Customers' Premises - EV Charging Stations 371.1 - 33 Installations on Customers' Premises - ST Charging Stations 371.1 - <td></td> <td></td> <td></td> <td></td>				
18 Station Equipment 362 1,555 19 Storage Battery Equipment 363 - 20 Poles, Towers and Fixtures 364 18,154 21 Overhead Conductors and Devices 365 14,476 22 Regulatory AFUDC 365.7 (116) 23 Underground Conduit 366 2,692 24 Underground Conductors and Devices 367 4,928 25 Transformers 368.1 8,267 26 Transformer Installations 368.2 6,688 27 Services 369 8,070 28 Meters 370.1 1,939 29 Meters 370.3 4,275 30 Electronic Meters 370.3 4,275 31 Installations on Customers' Premises - EV Charging Stations 371.1 - 33 Installations on Customers' Premises - ST2 - - 34 Leased Property on Customers' Premises 372 - 35 Street Lighting and Signal Systems 373 1,139 36 TOT				-
19 Storage Battery Equipment 363 - 20 Poles, Towers and Fixtures 364 18,154 21 Overhead Conductors and Devices 365 14,476 22 Regulatory AFUDC 365.7 (116) 23 Underground Conductors and Devices 367 4,928 24 Underground Conductors and Devices 367 4,928 25 Transformers 368.1 8,267 26 Transformer Installations 368.2 6,688 27 Services 369 8,070 28 Meters 370.1 1,939 29 Meters 370.2 825 30 Electronic Meters 371.1 - 31 Installations on Customers' Premises 371.1 - 32 Installations on Customers' Premises 372 - 33 Installations on Customers' Premises 373 1,139 36 TOTAL DISTRIBUTION 74,384 GENERAL & COMMON PLANT 390 2,				
20 Poles, Towers and Pixtures 364 18,154 21 Overhead Conductors and Devices 365 14,476 22 Regulatory AFUDC 366.7 (116) 23 Underground Conduit 366 2,692 24 Underground Conductors and Devices 367 4,928 25 Transformers 368.1 8,267 26 Transformer Installations 368.2 6,688 27 Services 369 8,070 28 Meters 370.1 1,939 29 Meter Installations 370.2 825 30 Electronic Meters 371.1 . 31 Installations on Customers' Premises - EV Charging Stations 371.1 . 32 Installations on Customers' Premises 373 1,139 34 Leased Property on Customers' Premises 373 1,139 36 TOTAL DISTRIBUTION 74,384 39 Office Furniture & Equipment 393 6 39 Office Furniture & Equipment 393 6 39 Office Furniture				
21 Overhead Conductors and Devices 365 14,476 22 Regulatory AFUDC 365.7 (116) 23 Underground Conduit 366 2,692 24 Underground Conductors and Devices 367 4,928 25 Transformers 368.1 8,267 26 Transformer Installations 368.2 6,688 27 Services 369 8,070 28 Meters 370.1 1,939 29 Meters 370.2 825 30 Electronic Meters 370.3 4,275 31 Installations on Customers' Premises - EV Charging Stations 371.1 - 32 Installations on Customers' Premises - EV Charging Stations 371.5 338 34 Leased Property on Customers' Premises 372 - 35 Street Lighting and Signal Systems 373 1,139 36 TOTAL DISTRIBUTION 74,384 39 Office Furniture & Equipment 392 612 39 Office Furniture & Equipment 393 6 42 <				
22 Regulatory AFUDC 365.7 (116) 23 Underground Conduit 366 2,692 24 Underground Conductors and Devices 367 4,928 25 Transformers 368.1 8,267 26 Transformer Installations 368.2 6,688 27 Services 369 8,070 28 Meters 370.1 1,939 29 Meter Installations 370.2 825 30 Electronic Meters 370.3 4,275 31 Installations on Customers' Premises - EV Charging Stations 371.1 - 33 Installations on Customers' Premises - EV Charging Stations 371.1 - 34 Leased Property on Customers' Premises 372 - 35 Street Lighting and Signal Systems 373 1,139 36 TOTAL DISTRIBUTION 74,384 39 Office Furniture & Equipment 393 6 39 Office Furniture & Equipment 393 6 39 Office Furniture & Equipment 394 498 30		,		
23 Underground Conduit 366 2,692 24 Underground Conductors and Devices 367 4,928 25 Transformer Installations 368.1 8,267 26 Transformer Installations 368.2 6,688 27 Services 369 8,070 28 Meters 370.1 1,939 29 Meter Installations 370.2 825 30 Electronic Meters 370.3 4,275 31 Installations on Customers' Premises - EV Charging Stations 371.1 - 33 Installations on Customers' Premises - EV Charging Stations 371.5 338 34 Leased Property on Customers' Premises 373 1,139 36 TOTAL DISTRIBUTION 74,384 GENERAL & COMMON PLANT 74,384 37 Land & Land Rights 389 11 38 Structures & Improvements 390 2,494 39 Office Furniture & Equipment 392 612 41 Stores Equipment				
24 Underground Conductors and Devices 367 4,928 25 Transformer Installations 368.1 8,267 26 Transformer Installations 368.2 6,688 27 Services 369 8,070 28 Meters 370.1 1,939 29 Meter Installations 370.2 825 30 Electronic Meters 370.3 4,275 31 Installations on Customers' Premises - EV Charging Stations 371.1 - 32 Installations on Customers' Premises - EV Charging Stations 371.1 - 33 Installations on Customers' Premises - EV Charging Stations 371.1 - 34 Leased Property on Customers' Premises 372 - 35 Street Lighting and Signal Systems 373 1,139 36 TOTAL DISTRIBUTION 74,384 37 Land & Land Rights 389 11 38 Structures & Improvements 390 2,494 39 Office Furniture & Equipment 391 7,201 40 Transportation Equipment 392 6		5 J		
25 Transformers 368.1 8,267 26 Transformer Installations 368.2 6,688 27 Services 369 8,070 28 Meters 370.1 1,939 29 Meter Installations 370.2 825 30 Electronic Meters 370.3 4,275 31 Installations on Customers' Premises - EV Charging Stations 371.1 - 32 Installations on Customers' Premises - EV Charging Stations 371.1 - 33 Installations on Customers' Premises - EV Charging Stations 371.1 - 34 Leased Property on Customers' Premises 372 - 35 Street Lighting and Signal Systems 373 1,139 36 TOTAL DISTRIBUTION 74,384 37 Land & Land Rights 389 11 38 Structures & Improvements 390 2,494 39 Office Furniture & Equipment 391 7,201 40 Transportation Equipment 392 612 41 Stores Equipment 394 498				
26 Transformer Installations 368.2 6,688 27 Services 369 8,070 28 Meters 370.1 1,939 29 Meter Installations 370.2 825 30 Electronic Meters 370.3 4,275 31 Installations on Customers' Premises 371 1,088 32 Installations on Customers' Premises - EV Charging Stations 371.1 - 33 Installations on Customers' Premises - EV Charging Stations 371.1 - 34 Leased Property on Customers' Premises 372 - 35 Street Lighting and Signal Systems 373 1,139 36 TOTAL DISTRIBUTION 74,384 GENERAL & COMMON PLANT 38 Structures & Improvements 390 2,494 39 Office Furniture & Equipment 391 7,201 40 Transportation Equipment 393 6 42 Tools & Garage Equipment 393 6 43 Laboratory Equipment 396 87 44 Power Operated Equipment				
27 Services 369 8,070 28 Meters 370.1 1,939 29 Meter Installations 370.2 825 30 Electronic Meters 370.3 4,275 31 Installations on Customers' Premises 371 1,088 32 Installations on Customers' Premises - EV Charging Stations 371.1 - 33 Installations on Customers' Premises - Dusk-Dawn Lights 371.5 338 34 Leased Property on Customers' Premises - 372 - - 35 Street Lighting and Signal Systems 373 1,139 36 TOTAL DISTRIBUTION 74,384 GENERAL & COMMON PLANT 37 Land & Land Rights 389 11 38 Structures & Improvements 390 2,494 39 Office Furniture & Equipment 391 7,201 40 Transportation Equipment 392 612 41 Stores Equipment 394 498 43 Laboratory Equipment 396 87 44 Power Operated Equipment 397 </td <td></td> <td></td> <td></td> <td>,</td>				,
29Meter Installations370.282530Electronic Meters370.34,27531Installations on Customers' Premises - EV Charging Stations371.1-32Installations on Customers' Premises - Dusk-Dawn Lights371.533834Leased Property on Customers' Premises372-35Street Lighting and Signal Systems3731,13936TOTAL DISTRIBUTION74,384GENERAL & COMMON PLANT37Land & Land Rights3891138Structures & Improvements3902,49439Office Furniture & Equipment3917,20140Transportation Equipment39261241Stores Equipment393642Tools & Garage Equipment3952144Power Operated Equipment3968745Communication Equipment39727446Miscellaneous Equipment39815747Other Tangible Property399-48TOTAL GENERAL & COMMON PLANT11,361	27	Services	369	8,070
30Electronic Meters370.34.27531Installations on Customers' Premises3711,08832Installations on Customers' Premises - EV Charging Stations371.1-33Installations on Customers' Premises - Dusk-Dawn Lights371.533834Leased Property on Customers' Premises372-35Street Lighting and Signal Systems3731,13936TOTAL DISTRIBUTION74,384GENERAL & COMMON PLANT37Land & Land Rights3891138Structures & Improvements3902,49439Office Furniture & Equipment3917,20140Transportation Equipment39261241Stores Equipment39449842Tools & Garage Equipment3968745Communication Equipment39727446Miscellaneous Equipment39815747Other Tangible Property399-48TOTAL GENERAL & COMMON PLANT11,361	28	Meters	370.1	1,939
31Installations on Customers' Premises3711,08832Installations on Customers' Premises - EV Charging Stations371.1-33Installations on Customers' Premises - Dusk-Dawn Lights371.533834Leased Property on Customers' Premises372-35Street Lighting and Signal Systems3731,13936TOTAL DISTRIBUTION74,384GENERAL & COMMON PLANT37Land & Land Rights3891138Structures & Improvements3902,49439Office Furniture & Equipment3917,20140Transportation Equipment39261241Stores Equipment39449843Laboratory Equipment3952144Power Operated Equipment3968745Communication Equipment39727446Miscellaneous Equipment39815747Other Tangible Property399-48TOTAL GENERAL & COMMON PLANT11,361	29	Meter Installations	370.2	825
32Installations on Customers' Premises - EV Charging Stations371.1-33Installations on Customers' Premises- Dusk-Dawn Lights371.533834Leased Property on Customers' Premises372-35Street Lighting and Signal Systems3731,13936TOTAL DISTRIBUTION74,384GENERAL & COMMON PLANT37Land & Land Rights3891138Structures & Improvements3902,49439Office Furniture & Equipment3917,20140Transportation Equipment39261241Stores Equipment393642Tools & Garage Equipment39449843Laboratory Equipment3952144Power Operated Equipment3968745Communication Equipment39815746Miscellaneous Equipment39815747Other Tangible Property399-48TOTAL GENERAL & COMMON PLANT11,361				
33Installations on Customers' Premises- Dusk-Dawn Lights371.533834Leased Property on Customers' Premises372-35Street Lighting and Signal Systems3731,13936TOTAL DISTRIBUTION74,384GENERAL & COMMON PLANT37Land & Land Rights3891138Structures & Improvements3902,49439Office Furniture & Equipment3917,20140Transportation Equipment39261241Stores Equipment393642Tools & Garage Equipment39449843Laboratory Equipment3952144Power Operated Equipment3968745Communication Equipment39815747Other Tangible Property399-48TOTAL GENERAL & COMMON PLANT11,361				1,088
34Leased Property on Customers' Premises372-35Street Lighting and Signal Systems3731,13936TOTAL DISTRIBUTION74,384GENERAL & COMMON PLANT74,38437Land & Land Rights3891138Structures & Improvements3902,49439Office Furniture & Equipment3917,20140Transportation Equipment39261241Stores Equipment393642Tools & Garage Equipment39449843Laboratory Equipment3952144Power Operated Equipment3968745Communication Equipment39815746Miscellaneous Equipment39815747Other Tangible Property399-48TOTAL GENERAL & COMMON PLANT11,361				-
35Street Lighting and Signal Systems3731,13936TOTAL DISTRIBUTION74,384GENERAL & COMMON PLANT74,38437Land & Land Rights3891138Structures & Improvements3902,49439Office Furniture & Equipment3917,20140Transportation Equipment39261241Stores Equipment393642Tools & Garage Equipment39449843Laboratory Equipment3952144Power Operated Equipment3968745Communication Equipment39815746Miscellaneous Equipment39815747Other Tangible Property399-48TOTAL GENERAL & COMMON PLANT11,361				338
GENERAL & COMMON PLANT37Land & Land Rights3891138Structures & Improvements3902,49439Office Furniture & Equipment3917,20140Transportation Equipment39261241Stores Equipment393642Tools & Garage Equipment39449843Laboratory Equipment3952144Power Operated Equipment3968745Communication Equipment39727446Miscellaneous Equipment39815747Other Tangible Property399-48TOTAL GENERAL & COMMON PLANT11,361				- 1,139
37Land & Land Rights3891138Structures & Improvements3902,49439Office Furniture & Equipment3917,20140Transportation Equipment39261241Stores Equipment393642Tools & Garage Equipment39449843Laboratory Equipment3952144Power Operated Equipment3968745Communication Equipment39727446Miscellaneous Equipment39815747Other Tangible Property399-48TOTAL GENERAL & COMMON PLANT11,361	36	TOTAL DISTRIBUTION		74,384
38Structures & Improvements3902,49439Office Furniture & Equipment3917,20140Transportation Equipment39261241Stores Equipment393642Tools & Garage Equipment39449843Laboratory Equipment3952144Power Operated Equipment3968745Communication Equipment39727446Miscellaneous Equipment39815747Other Tangible Property399-48TOTAL GENERAL & COMMON PLANT11,361		GENERAL & COMMON PLANT		
39Office Furniture & Equipment3917,20140Transportation Equipment39261241Stores Equipment393642Tools & Garage Equipment39449843Laboratory Equipment3952144Power Operated Equipment3968745Communication Equipment39727446Miscellaneous Equipment39815747Other Tangible Property399-48TOTAL GENERAL & COMMON PLANT11,361		8		
40Transportation Equipment39261241Stores Equipment393642Tools & Garage Equipment39449843Laboratory Equipment3952144Power Operated Equipment3968745Communication Equipment39727446Miscellaneous Equipment39815747Other Tangible Property399-48TOTAL GENERAL & COMMON PLANT11,361				
41Stores Equipment393642Tools & Garage Equipment39449843Laboratory Equipment3952144Power Operated Equipment3968745Communication Equipment39727446Miscellaneous Equipment39815747Other Tangible Property399-48TOTAL GENERAL & COMMON PLANT11,361				
42Tools & Garage Equipment39449843Laboratory Equipment3952144Power Operated Equipment3968745Communication Equipment39727446Miscellaneous Equipment39815747Other Tangible Property399-48TOTAL GENERAL & COMMON PLANT11,361				
43Laboratory Equipment3952144Power Operated Equipment3968745Communication Equipment39727446Miscellaneous Equipment39815747Other Tangible Property399-48TOTAL GENERAL & COMMON PLANT11,361				
44Power Operated Equipment3968745Communication Equipment39727446Miscellaneous Equipment39815747Other Tangible Property399-48TOTAL GENERAL & COMMON PLANT11,361				
45Communication Equipment39727446Miscellaneous Equipment39815747Other Tangible Property399-48TOTAL GENERAL & COMMON PLANT11,361				
46Miscellaneous Equipment39815747Other Tangible Property399-48TOTAL GENERAL & COMMON PLANT11,361				
47 Other Tangible Property 399 - 48 TOTAL GENERAL & COMMON PLANT 11,361				
49 Total Accumulated Provision for Depreciation \$ 85,745	48	TOTAL GENERAL & COMMON PLANT		11,361
	49	Total Accumulated Provision for Depreciation		\$ 85,745

ScheduleC-3Witness:V. K. ResslerPage2of 6

Summary of Accumulated Depreciation

		[1]	[2]	[3]	[4]
Line #	Description	Factor Or Reference	Test Yea Amount	ar Ended Septemb Pro Forma Adjustment	er 30, 2024 Balance
1	Intangible Plant	Sch C-3, Pg 3	\$ -	\$-	\$-
2	Transmission Plant	Sch C-3, Pg 3	-	-	-
3	Distribution Plant	Sch C-3, Pg 3	74,384	-	74,384
4	General & Common Plant	Sch C-3, Pg 3	11,361	-	11,361
5	Other Plant		-	-	-
6	TOTAL ACC DEPR & AMORTIZATION		\$ 85,745	\$ -	\$ 85,745

Schedule C-3 Witness: V. K. Ressler Page 3 of 6

Accumulated Depreciation by FERC Account

		[1]	[2]	[3]	[4]	[5]
Line #	Description	Account Number	Year Ended	l September 30, 2024	Pro Forma Adjustment	Balance
INTANG	IBLE PLANT					
1	Organization	301	\$-	\$-	\$-	\$-
2	Franchise & Consent	302	-	-	-	-
3	Miscellaneous Intangible Plant	303	-	-	-	-
4	TOTAL INTANGIBLE					
TRANSI	AISSION PLANT					
5	Land & Land Rights	350	-	-	-	-
6	Structures & Improvements	352	-	-	-	-
7	Station Equipment	353	-	-	-	-
8	Station Equipment - SCADA	353.2	-	-	-	-
9	Towers and Fixtures	354	-	-	-	-
10	Poles and Fixtures	355	-	-	-	-
11	Overhead Conductors and Devices	356	-	-	-	-
12	Underground Conduit	357	-	-	-	-
13	Underground Conductors and Devices	358	-	-	-	-
14	Roads and Trails	359	-	-	-	-
15	TOTAL TRANSMISSION		-	-	-	-
<u>DISTRIB</u>	UTION PLANT					
16	Land & Land Rights	360	-	-	-	-
17	Structures & Improvements	361	52	67	-	67
18	Station Equipment	362	1,177	1,555	-	1,555
19	Storage Battery Equipment	363	-	-	-	-
20	Poles, Towers and Fixtures	364	16,932	18,154	-	18,154
21	Overhead Conductors and Devices	365	13,966	14,476	-	14,476
22	Regulatory AFUDC	365.7	(99)	(116)	-	(116)
23	Underground Conduit	366	2,552	2,692	-	2,692
24	Underground Conductors and Devices	367	4,511	4,928	-	4,928
25	Transformers	368.1	8,139	8,267	-	8,267
26	Transformer Installations	368.2	6,451	6,688	-	6,688
27	Services	369	7,799	8,070	-	8,070
28	Meters	370.1	2,055	1,939	-	1,939
29	Meter Installations	370.2	802	825	-	825
30	Electronic Meters	370.3	4,148	4,275	-	4,275
31 32	Installations on Customers' Premises Installations on Customers' Premises - EV Charging Stations	371 371.1	988	1,088	-	1,088
32	Installations on Customers' Premises - EV Charging Stations	371.1	- 336	- 338	-	- 338
33	Leased Property on Customers' Premises	371.5	330	330	-	330
35	Street Lighting and Signal Systems	373	1,058	- 1,139	-	- 1,139
36	TOTAL DISTRIBUTION		70,868	74,384	-	74,384
	AL & COMMON PLANT					
37	Land & Land Rights	389	11	11	-	11
38	Structures & Improvements	390	2,100	2,494		2,494
39	Office Furniture & Equipment	391	6,239	7,201		7,201
40	Transportation Equipment	392	415	612		612
41	Stores Equipment	393	4	6	-	6
42	Tools & Garage Equipment	394	463	498	-	498
43	Laboratory Equipment	395	46	21	-	21
44	Power Operated Equipment	396	34	87	-	87
45	Communication Equipment	397	222	274	-	274
46	Miscellaneous Equipment	398	95	157	-	157
47	Other Tangible Property	399	-	-	-	-
48	TOTAL GENERAL & COMMON PLANT		9,628	11,361	-	11,361
49	Total Accumulated Provision for Depreciation		\$ 80,496	\$ 85,745	\$ -	\$ 85,745

Schedule C-3 Witness: V. K. F Page 4 of 6 V. K. Ressler

Cost of Removal

		[1]	[2]	[3]
Line #	Description	Account Number	Year Ended 2023	September 30, 2024
	Description	Number	2025	2024
	BLE PLANT			
1	Organization	301	\$-	\$-
2	Franchise & Consent	302	-	-
3 4	Miscellaneous Intangible Plant TOTAL INTANGIBLE	303		
4	TOTAL INTANGIDLE			<u>-</u>
TRANSM	ISSION PLANT			
5	Land & Land Rights	350	-	-
6	Structures & Improvements	352	-	-
7	Station Equipment	353	-	-
8	Station Equipment - SCADA	353.2	-	-
9	Towers and Fixtures	354	-	-
10	Poles and Fixtures	355	-	-
11	Overhead Conductors and Devices	356	-	-
12	Underground Conduit	357	-	-
13	Underground Conductors and Devices	358	-	-
14	Roads and Trails	359	-	-
15	TOTAL TRANSMISSION			
	JTION PLANT			
16	Land & Land Rights	360	-	-
17	Structures & Improvements	361	-	-
18	Station Equipment	362	0	0
19	Storage Battery Equipment	363	-	-
20	Poles, Towers and Fixtures	364	80	124
21 22	Overhead Conductors and Devices	365 365.7	787	735
22	Regulatory AFUDC Underground Conduit	366	-	-
23	Underground Conductors and Devices	367	- 3	- 5
25	Transformers	368.1	14	14
26	Transformer Installations	368.2	1	1
27	Services	369	43	45
28	Meters	370.1	-	-
29	Meter Installations	370.2	2	2
30	Electronic Meters	370.3	-	-
31	Installations on Customers' Premises	371	-	-
32	Installations on Customers' Premises - EV Charging Stations	371.1	-	-
33	Installations on Customers' Premises- Dusk-Dawn Lights	371.5	-	-
34	Leased Property on Customers' Premises	372	-	-
35	Street Lighting and Signal Systems	373	15	15
36	TOTAL DISTRIBUTION		946	942
	L & COMMON PLANT	0.55		
37	Land & Land Rights	389	-	-
38	Structures & Improvements	390	-	-
39 40	Office Furniture & Equipment Transportation Equipment	391 392	-	-
40	Stores Equipment	393	-	-
42	Tools & Garage Equipment	394		
43	Laboratory Equipment	395		
44	Power Operated Equipment	396	-	-
45	Communication Equipment	397	-	-
46	Miscellaneous Equipment	398	-	-
47	Other Tangible Property	399	-	-
48	TOTAL GENERAL & COMMON PLANT		-	
49	Total Cost of Removal		\$ 946	\$ 942

Schedule C-3 Witness: V. K. Ressler Page 5 of 6

Negative Net Salvage Amortization

		[1]	[2]	[3]
Line #	Description	Account Number	Year Ended 2023	September 30, 2024
	· · · ·			
<u>INTANGIE</u> 1	<u>BLE PLANT</u> Organization	301	\$-	\$ -
2	Franchise & Consent	301	φ -	φ -
3	Miscellaneous Intangible Plant	303	-	-
4	TOTAL INTANGIBLE	000		
TRANSM	ISSION PLANT			
5	Land & Land Rights	350	-	-
6	Structures & Improvements	352	-	-
7	Station Equipment	353	-	-
8	Station Equipment - SCADA	353.2	-	-
9	Towers and Fixtures	354	-	-
10	Poles and Fixtures	355	-	-
11	Overhead Conductors and Devices	356	-	-
12	Underground Conduit	357	-	-
13	Underground Conductors and Devices	358	-	-
14	Roads and Trails	359	-	-
15	TOTAL TRANSMISSION			
<u>DISTRIBL</u>	JTION PLANT			
16	Land & Land Rights	360	-	-
17	Structures & Improvements	361	0	0
18	Station Equipment	362	9	8
19	Storage Battery Equipment	363	-	-
20	Poles, Towers and Fixtures	364	405	394
21	Overhead Conductors and Devices	365	255	392
22	Regulatory AFUDC	365.7	-	-
23	Underground Conduit	366	3	2
24	Underground Conductors and Devices	367	12	12
25	Transformers	368.1	6	9
26	Transformer Installations	368.2	27	24
27	Services	369	65	56
28	Meters	370.1	(49)	(81)
29 30	Meter Installations Electronic Meters	370.2	4	3 0
30 31	Installations on Customers' Premises	370.3 371	16	15
32	Installations on Customers' Premises - EV Charging Stations	371.1	10	15
33	Installations on Customers' Premises - Dv Chaiging Stations	371.5	-	-
34	Leased Property on Customers' Premises	372		
35	Street Lighting and Signal Systems	373	17	18
36	TOTAL DISTRIBUTION		772	853
	L & COMMON PLANT			
37	Land & Land Rights	389	-	-
38	Structures & Improvements	390	0	0
39	Office Furniture & Equipment	391	-	-
40	Transportation Equipment	392	(2)	(2)
41	Stores Equipment	393	-	-
42	Tools & Garage Equipment	394	-	-
43	Laboratory Equipment	395	-	-
44	Power Operated Equipment	396	-	-
45 46	Communication Equipment	397	0	0
46	Miscellaneous Equipment	398	6	6
47	Other Tangible Property	399	-	-
48	TOTAL GENERAL & COMMON PLANT		4	4
49	Total Negative Net Salvage Amortization		\$ 776	\$ 857

Schedule C-3 Witness: V. K. Ressler Page 6 of 6

Salvage

		[1]	[2]	[3]
Line #	Description	Account Number	Year Ended 2023			oer 30, 024
<u>INTANGI</u> 1	BLE PLANT Organization	301	\$	_	\$	
2	Franchise & Consent	302	Ψ	-	Ψ	-
3	Miscellaneous Intangible Plant	303		-		-
4	TOTAL INTANGIBLE			-		-
TRANSM	IISSION PLANT					
5	Land & Land Rights	350		-		-
6	Structures & Improvements	352		-		-
7	Station Equipment	353		-		-
8	Station Equipment - SCADA	353.2		-		-
9	Towers and Fixtures	354		-		-
10	Poles and Fixtures	355		-		-
11	Overhead Conductors and Devices	356		-		-
12 13	Underground Conduit Underground Conductors and Devices	357 358		-		-
13	Roads and Trails	350		-		-
15	TOTAL TRANSMISSION					
				-		
	UTION PLANT					
16	Land & Land Rights	360		-		-
17	Structures & Improvements	361		-		-
18	Station Equipment	362		(0)		(0)
19 20	Storage Battery Equipment Poles, Towers and Fixtures	363 364		-		-
20 21	Overhead Conductors and Devices	365		-		-
22	Regulatory AFUDC	365.7		-		-
22	Underground Conduit	366		-		-
24	Underground Conductors and Devices	367		-		-
25	Transformers	368.1		-		-
26	Transformer Installations	368.2		-		-
27	Services	369		-		-
28	Meters	370.1		(39)		(160)
29	Meter Installations	370.2		-		-
30	Electronic Meters	370.3		-		-
31	Installations on Customers' Premises	371		-		-
32	Installations on Customers' Premises - EV Charging Stations	371.1		-		-
33	Installations on Customers' Premises- Dusk-Dawn Lights	371.5		-		-
34 35	Leased Property on Customers' Premises Street Lighting and Signal Systems	372 373		-		-
00		010				
36	TOTAL DISTRIBUTION			(39)		(160)
<u>GENERA</u>	L & COMMON PLANT					
37	Land & Land Rights	389		-		-
38	Structures & Improvements	390		-		-
39	Office Furniture & Equipment	391		-		-
40	Transportation Equipment	392		-		-
41	Stores Equipment	393		-		-
42	Tools & Garage Equipment	394		-		-
43	Laboratory Equipment	395		-		-
44 45	Power Operated Equipment Communication Equipment	396 207		-		-
45 46	Communication Equipment Miscellaneous Equipment	397 398		-		-
40 47	Other Tangible Property	398 399		-		-
	TOTAL GENERAL & COMMON PLANT					
48	IUTAL GENERAL & CUMMUN PLANT			-		-
49	Total Salvage		\$	(39)	\$	(160)

Working Capital

Schedule		C-4
Witness:		V. K. Ressler
Page	1	of 9

		[1]					
Line No	Description		jected Future 30/2024	Reference			
1	Working Capital for O & M Expense	\$	9,449	C-4, Page 2			
2	Interest Payments		(295)	C-4, Page 7			
3	Tax Payment Lag Calculations		261	C-4, Page 8			
4	Prepaid Expenses		2,032	C-4, Page 9			
5	Total Cash Working Capital Requirements	\$	11,447				

UGI Utilities, Inc Electric Division								
Before the Pennsylvania Public Utility Commission								
Fully Projected Future Period - 12 Months Ended September 30, 2024								
(\$ in Thousands)								

		Summary of Working Capit [1]	tal	[2]	[3]	[4]	[[5]
Line #	Description	Reference	Test Year Expenses		Factor	Number of (Lead) / Lag Days [2]*[3]	T	otals
WORKING CAPITAL R	EQUIREMENT					[_] [0]		
1	REVENUE LAG DAYS	Page 3						59.56
2 3 4 5	EXPENSE LAG DAYS Payroll Purchased Power Costs Other Expenses	Page 4 Sch D-7 Sch D-6 L 19 - L 2 to L 4	\$	6,196 91,176 26,496	12.00 33.30 30.76	\$ 74,352 3,035,752 815,004		
6	Total	Sum (L 3 to L 5)	\$	123,868		\$ 3,925,108		
7	O & M Expense Lag Days	L6, C 4 / C 2						31.69
8	Net (Lead) Lag Days	L 1 - L 7						27.87
9	Operating Expenses Per Day	L 6, C 2 / 365					\$	339
10	Working Capital for O & M Expense	L 8 * L 9					\$	9,449
11	Interest Payments	Page 7						(295)
12	Tax Payment Lag Calculations	Page 8						261
13	Prepaid Expenses	Page 9						2,032
14	Total Working Capital Requirement	Sum (L 10 to L 13)					\$	11,447
15	Pro Forma O & M Expense		\$	127,107				
16	Less: Uncollectible Expense			3,239				
17	Sub-Total			3,239				
18	Pro Forma Cash O&M Expense		\$	123,868				

Schedule C-4 Witness: V. K. Ressler Page 3 of 9

Revenue Lag

		[1]	[2] Accounts	[3]	[4]	[5]
1		Reference	Receivable Balance	Total	A /D	Davia
Line No.	Description	Or Factor	End of Month	Monthly Sales	A/R Turnover	Days Lag
110.	Description	1 40101		Page 2	[3]/[2]	365 / [4]
				0		
1	Annual Number of Days					365
2	September, 2021		\$ 11,849			
3	October		11,097	6,197		
4	November		9,723	7,951		
5	December, 2021		11,433	10,929		
6	January, 2022		14,407	12,474		
7	February		15,705	11,066		
8	March		16,494	10,190		
9	April		15,957	8,623		
10	May		14,986	8,280		
11	June		15,976	10,966		
12	July		17,542	14,900		
13	August		19,220	13,886		
14	September, 2022		18,672	9,911		
	F			-,		
15	Total	Sum L 2 to L 14	\$193,061			
16	Number of Months	13				
17	Average Acct Rec Balance	L 15 / L 16	\$14,851			
	, the age , lost i los Dalallos	2.072.0				
18	Total Sales for Year	Sum L 3 to L 14		\$ 125,373		
19	Acct Rec Turnover Ratio	L 18 / L 17			8.44	
20	Collection Lag Day Factor	L 1 / L 19				43.25
21	Meter Read Lag Factor					1.10
22	Midpoint Lag Factor		365	/ 12 /	2 =	15.21
23	Total Revenue Lag Days	Sum L 20 to L 22				59.56

Summary of Expense Lag Calculations

		[1]		[2]	[3]		[4]	[5]
Line No.	Description	Reference Or Factor	Amount		(Lead) / Lag Amount Days		Veighted Dollar Value 2]*[3]	(Lead) / Lag [4] / [2]
PAYROLL								
1 2	Union Payrolls Exempt & Non-Exempt	Bi-Weekly Bi-Weekly	\$	1,321 4,875	12.00 12.00			
3 4	Weighted for Union Weighted for Other	L1, C2 * C3 L2, C2 * C3				\$	15,850 58,501	
5	Payroll Lag	L 3 + L 4	\$	6,196		\$	74,351	
6	Payroll Lag Days	C 4 / C 2						12.00
PURCHASE POWER C	COSTS							
7	Payment Lag	Page 6	\$	62,613		\$	2,084,738	
8	Power Cost Lag Days	C 4 / C 2						33.30
OTHER O & M EXPEN	SES							
9 10 11 12 13 14 15 16 17 18 19 20 21	OCTOBER 2021 NOVEMBER 2021 DECEMBER 2021 JANUARY 2022 FEBRUARY 2022 MARCH 2022 APRIL 2022 MAY 2022 JUNE 2022 JUNE 2022 AUGUST 2022 SEPTEMBER 2022	Page 5 Page 5	\$	767 845 720 1,005 797 719 573 613 1,218 931 1,314 2,031 11,532		\$	15,119 31,591 29,343 31,292 24,522 17,478 11,770 16,801 27,473 20,148 46,926 82,279 <u>354,742</u>	
22	Other O&M Expense Lag Days	C 4 / C 2						30.76

chedule C-4 Vitness: V. K. Ressler Page 5 of 9

Schedule Witness:

General Disbursements Payment Lag Summary

		[1]	[2]	[3]	[4]
Line #	Description	Number of CDs	Cash Disbursements	Dollar-Days	Expense Lag-Days
OCTOBER 2021					[3]/[2]
1	Total Disbursements for Month	913	\$ 4,091		
2	Total Disbursements for Expenses	352	\$ 767	\$ 15,119	19.72
NOVEMBER 2021 3	Total Disbursements for Month	670	¢ 0.410		
4	Total Disbursements for Expenses	<u>672</u> 221	\$ <u>2,412</u> \$845	\$ 31,591	37.39
DECEMBER 2021					
5	Total Disbursements for Month	674	\$ 2,824		
6	Total Disbursements for Expenses	209	\$ 720	\$ 29,343	40.76
JANUARY 2022					
7	Total Disbursements for Month	922	\$ 3,219	A 04 000	04.45
8	Total Disbursements for Expenses	325	\$ 1,005	\$ 31,292	31.15
FEBRUARY 2022					
9	Total Disbursements for Month	775	\$ 2,732		
10	Total Disbursements for Expenses	229	\$ 797	\$ 24,522	30.78
MARCH 2022					
11	Total Disbursements for Month	983	\$ 10,847		
12	Total Disbursements for Expenses	297	\$ 719	\$ 17,478	24.30
APRIL 2022					
13	Total Disbursements for Month	231	\$ 2,479 \$ 573	A 44 770	00 54
14	Total Disbursements for Expenses	231	\$ 573	\$ 11,770	20.54
MAY 2022					
15	Total Disbursements for Month	722	\$ 2,621	• (0.00)	07.40
16	Total Disbursements for Expenses	209	\$ 613	\$ 16,801	27.43
JUNE 2022	Tatal Dishumanna da ƙar Mardh	000	¢ 4.000		
17 18	Total Disbursements for Month Total Disbursements for Expenses	<u>996</u> 287	\$ 4,896 \$ 1,218	\$ 27,473	22.56
10		201	φ 1,218	\$ 21,413	22.30
JULY 2022		000	^		
19 20	Total Disbursements for Month Total Disbursements for Expenses	830	\$ 4,073 \$ 931	\$ 20,148	21.63
20		229	φ 951	\$ 20,148	21.03
AUGUST 2022	Tatal Diskum and a fan Manth	4 407	¢ 4044		
21	Total Disbursements for Month	1,127	\$ 4,214	A 40.000	05 74
22	Total Disbursements for Expenses	434	\$ 1,314	\$ 46,926	35.71
SEPTEMBER 2022	Tatal Dishumanna da ƙar Mardh	700	¢ 4.400		
23 24	Total Disbursements for Month	732	\$ 4,129 \$ 2,031	¢ 00.070	40.50
24	Total Disbursements for Expenses	202	φ 2,031	\$ 82,279	40.00
TOTAL TWELVE TEST N	IONTHS				
25	Total Test Month Expense Disbursement	3,225	\$ 11,532	\$ 354,742	30.76

Schedule C-4 Witness: V. K. Ressler Page 6 of 9

Purchase Power Cost Payment Lag Summary

		[1]		[2]		[3]	[4]
Line #	Description	Number of Invoices		Amount of Invoice		Dollar Days	Total Payment Lag-Days
1	October 2021	5	\$	2,996	\$	106,020	35.39
2	November	5		3,317		108,740	32.78
3	December	7		5,193		181,364	34.93
4	January 2022	10		6,485		205,955	31.76
5	February	9		4,847		153,103	31.59
6	March	6		5,838		223,818	38.34
7	April	8		3,281		154,404	47.06
8	Мау	7		2,813		100,627	35.77
9	June	11		5,922		176,574	29.82
10	July	12		7,890		244,292	30.96
11	August	10		8,979		247,333	27.55
12	September 2022	6	. <u> </u>	5,052		182,509	36.13
13	Total		\$	62,613	\$	2,084,738	

14 Purchase Power Lag Days

33.30

Interest Payments

Schedule C-4 Witness: V. K. Ressler Page 7 of 9

		[1]	[2]	[3]	[4]
Line No.	Description	Reference Or Factor	# of Days	# of Days	 Total
1	Measure of Value at September 30, 2024	Sch C-1			\$ 172,242
2	Long-term Debt Ratio	Sch B-7			45.41%
3	Embedded Cost of Long-term Debt	Sch B-6			4.35%
4	Pro forma Interest Expense	L 1 * L 2 * L 3			\$ 3,402
5	Daily Amount	L4/L5[2]	365		\$ 9
6	Days to mid-point of interest payments			91.25	
7	Less: Revenue Lag Days	Page 3		59.56	
8	Interest Payment lag days	L 7 - L 6			(31.7)
9	Total Interest for Working Capital	L 5 * L 8			\$ (295)

UGI Utilities, Inc Electric Division
Before the Pennsylvania Public Utility Commission
Fully Projected Future Period - 12 Months Ended September 30, 2024

Tax Lag Day Calculations

Line #	Description Ful	[1] Payment <u>Dates</u> Ily Projected Fu	[2] Mid-Point of Service <u>Period</u> uture	[3] Lead (Lag) Payment Days [1]-[2]	P	[4] ayment mount	[5] Weighted Lead (Lag) Dollars [3]*[4]	[6] Payment Lead (Lag) Days [5]/[4]	[7] Revenue (Lag) Days	[8] Net Payment Lead (Lag) Days [6]-[7]	[9] Total Dollar Days	Wo Ca Ar	10] orking apital nount 365
1	FEDERAL INCOME TA	<u>x</u>			\$	2,657							
2 3 4 5 6	First Payment Second Payment Third Payment Fourth Payment Total	01/15/24 03/15/24 06/15/24 09/15/24	04/01/24 04/01/24 04/01/24 04/01/24	77.00 17.00 (75.00) (167.00)	\$	664 664 664 664 2,657	51,147 11,292 (49,819) (110,930) \$ (98,309)	(37.00)	(59.56)	22.56	\$ 59,942	\$	164
7	STATE INCOME TA	<u>x</u>			\$	1,117							
8 9 10 11	First Payment Second Payment Third Payment Fourth Payment Total	12/15/23 03/15/24 06/15/24 09/15/24	04/01/24 04/01/24 04/01/24 04/01/24	108.00 17.00 (75.00) (167.00)	\$	279 279 279 279 279 1,117	30,163 4,748 (20,946) (46,640) (32,676)	(29.25)	c (59.56)	30.31	\$ 33,860	\$	93
13	PA PROPERTY TAX	<u>(</u>			\$	22							
14 15 16	First Payment Second Payment Total	04/30/24 08/31/24	04/01/24 04/01/24	(29.00) (152.00)	\$	11 11 22	(313) (1,639) (1,952)	(90.50)	(59.56)	(30.94)	\$ (667)	\$	(2)
17	<u>PURTA</u>				\$	76							
18	Payment	05/01/24	04/01/24	(30.00)	\$	76	(2,269)	(30.00)	(59.56)	29.56	\$ 2,235	\$	6
	-			/				· · · · · ·	<u> </u>			-	
19	Total Working Capi	tal For Other T	axes									\$	261

Prepaid Expenses

Schedule C-4 Witness: V. K. Ressler Page 9 of 9

		[1]	[2]	[3] [4]		[5] [6]		[7]		[8]					
Line #	Description		TOTAL	Insurance		PUC Assessment		Gross Receipts Tax		Subscriptions		Miscellaneous		Maintenance & Services	
1 2 3 4 5 6 7 8 9 10 11	September, 2021 October November December, 2021 January, 2022 February March April May June July		1,203 1,244 1,241 1,131 1,226 1,090 4,791 4,117 3,515 2,305 1,964	\$ 449 426 412 348 290 231 173 121 66 12 620		203 203 178 152 127 101 76 51 25 - -	\$	- - - 3,798 3,238 2,783 1,635 772	\$	30 46 102 61 61 55 49 44 39 33 12	\$	29 24 21 12 50 30 27 21 27 21 21	\$	492 545 530 559 699 673 668 643 575 604 548	
12 13	August September, 2022		1,193 1,399	577 522	:	- 223				22 1		41 35		553 618	
14	TOTAL		\$ 26,420	\$ 4,246	\$1,3	338	\$	12,225	\$	556	\$	351	\$	7,705	
15	Percent to Electric			100.00%	100.00	1%	10	0.00%	100	0.00%	100	0.00%	10	0.00%	
16	Amount to Electric			\$ 4,246	<u>\$</u> 1,	338	\$	12,225	\$	556	\$	351	\$	7,705	
17	Monthly Average	13		\$ 327	\$	103	\$	940	\$	43	\$	27	\$	593	

18 Rate Case Amount \$ 2,032

Fully	UGI Utilities, Inc Electric Division Before the Pennsylvania Public Utility Commission Projected Future Period - 12 Months Ended September 30, 2024 (\$in Thousands)	Schedule Witness: Page 1	C-6 D. T. Espigh of 1
	Accumulated Deferred Income Taxes	[1]	[2]
Line #	Description	Amount Fully Projected	Total
	Accumulated Deferred Income Tax		
1	Electric Utility Plant - a/c # 282	(30,062)	
2	Sub-total		(30,062)
3	ADIT on CIAC	2,177	
4	Sub-total		2,177
5	Federal ADIT		(27,885)
6	State Repair Regulatory Liability	(3,367)	(3,367)
7	Pro-Rata Adjustment	1,588	1,588
8	Balance At September 30, 2024		\$ (29,665)

ScheduleC-7Witness:V. K. ResslerPage1of 1

Customer Deposits

				[1]
Line #	Description		а	alance t End Month
1	September, 2021		\$	922
2	October		\$	936
3	November		\$	950
4	December, 2021		\$	950
5	January, 2022		\$	956
6	February		\$	954
7	March		\$	958
8	April		\$	955
9	Мау		\$	949
10	June		\$	933
11	July		\$	941
12	August		\$	952
13	September, 2022		\$	984
14	Total	-	\$	12,338
15	Number of Months	=		13
16	Average Monthly Balance	=	\$	949

Schedule C-8 Witness: V. K. Ressler Page 1 of 1

Materials & Supplies

Line #	Month	[1] aterials and upplies
1	September, 2021	\$ 1,578
2	October	\$ 1,571
3	November	\$ 1,514
4	December, 2021	\$ 1,763
5	January, 2022	\$ 1,854
6	February	\$ 2,014
7	March	\$ 2,232
8	April	\$ 2,266
9	Мау	\$ 2,381
10	June	\$ 2,713
11	July	\$ 2,758
12	August	\$ 2,705
13	September, 2022	\$ 2,626
14	Total	\$ 27,975
15	Number of Months	 13
16	Average Monthly Balance	\$ 2,152

Schedule D-1 Witness: T. A. Hazenstab Page 1 of 1

[3]

[2]

[1]

Summary of Revenue and Expenses Pro Forma with Proposed Revenue Increase

Line		Factor Or		At	Pro For	ma Test Yea Rate	r	At
Line #	Description	Reference	Drog	sent Rates	In	ncrease	Drop	osed Rates
#	Description	Reference	Flet			ICIEdSE		USEU Rales
	OPERATING REVENUES							
1	Customer & Distribution Revenue		\$	44,106	\$	-	\$	44,106
2	Revenue - Cost of Purchased Power			107,483		-		107,483
3	Other Revenues			1,103		-		1,103
4	Revenue Increase					11,425		11,425
5	Total Operating Revenues			152,691		11,425		164,116
	OPERATING EXPENSES							
6	Other Power Supply Expenses			91,176				91,176
7	Transmission			-		-		-
8	Distribution			13,274		-		13,274
9	Customer Accounts			9,634		-		9,634
10	Uncollectible Expense	1.838%		3,239		210		3,449
11	Customer Information & Services			1,186		-		1,186
12	Sales			0		-		0
13	Administrative & General			8,598		-		8,598
14	Depreciation & Amortization			8,553		-		8,553
15	Taxes other than income taxes			9,718		716		10,435
16	Total Operating Expenses			145,378		926		146,304
17	Net Operating Income Before Income Tax			7,313		10,499		17,812
	Income Taxes							
18	Pro Forma Income Tax At Present Rates			823				823
19	Pro Forma Income Tax on Revenue Increase					2,951		2,951
20			<u> </u>	6 400	<u>۴</u>	7.540	<u>۴</u>	14.000
20	Net Income (Loss)		\$	6,490	\$	7,548	\$	14,038

Schedule D-2 Witness: T. A. Hazenstab Page 1 of 1

Summary of Pro Forma Revenue and Expense Adjustments with Proposed Revenue Increase

		[1]		[2] Te	est Year A	[3] At Present Ra	[4]	[5]		[6]
Line #	Description OPERATING REVENUES	Factor Or Reference	For	Budget Year End)9/30/24	Adjı S In	ustments ch D-3 crease ecrease) -	Pro Forma Adjusted For Test Year <u>9/30/24</u> [2]+[3]	roposed ncrease	T With I	ro Forma est Year n Proposed ncrease 4] + [5]
1	Residential	440	\$	111,376	\$	5,890	\$ 117,266		\$	117,266
2	Commercial & Industrial	442		32,040		1,489	33,529			33,529
3	Public Streets & Highway Lighting	444		749		9	758			758
4	Other Sales to Public Authorities	445		19		0	19			19
5	Sales for Resale	447		16		0	16			16
6	Forfeited Discounts	450		520		-	520			520
7	Miscellaneous Service Revenues	451		16		-	16			16
8	Rent from Electric Properties	454		567		-	567			567
9	Interest on Undercollection - Refunded	456		-			-			-
10	Rate Increase			-		-	-	11,425		11,425
11	Total Operating Revenues			145,303		7,388	152,691	11,425		164,116
	OPERATING EXPENSES									
12	Other Power Supply Expenses			85,951		5,225	91,176	-		91,176
13	Transmission			-		-	-			-
14	Distribution			13,259		15	13,274			13,274
15	Customer Accounts			9,463		171	9,634			9,634
16	Uncollectible Expense	1.838%		2,577		662	3,239	210		3,449
17	Customer Information & Services			1,275		(89)	1,186			1,186
18	Sales			-		0	0			0
19	Administrative & General			8,220		377	8,598			8,598
20	Depreciation & Amortization			9,075		(522)	8,553			8,553
21	Taxes other than income taxes			9,375		344	9,718	716		10,435
22	Total Operating Expenses			139,195		6,183	145,378	 926		146,304
23	Net Operating Income - BIT		\$	6,108	\$	1,205	\$ 7,313	\$ 10,499	\$	17,812

Schedule D-3 Witness: T. A. Hazenstab Page 1 of 2

Summary of I	Pro Forma	Adjustments	

			[1]	[2]		[3]	[4]	[5	5]	[6	5]	[7]	[8]	[9]	[10]	[11]	[[12]		[13]
Line			As Budgeted And		lot			Dr	ower	Salar	ine 9	N	-t		Not	Data	Case	Uncell	ectibles	601	/ID-19		Not	C	b-Total		Total
#	Description		Allocated		sed	Rev	venues		osts	Wa		Us			sed		enses		ense		osts		lsed		istments		roforma
<u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u></u>	OPERATING REVENUES		Allocated)-4		D-5		2-6	D		D			0-9		10		-11		0313		D-13	Auju	Sumento		loionna
	Customer & Distribution Revenue			-			20	-		5			0	-		5		5		-		-					
1	Residential	440	\$ 28,459			\$	1,720																	\$	1,720	\$	30,179
2	Commercial & Industrial	442	12,853			Ψ	522																	Ψ	522	Ψ	13,375
3	Public Streets & Highway Lighting	444	521				9																		922		530
4	Other Sales to Public Authorities	445	17				0																		0		17
5	Sales for Resale	447	4				Ő																		Ő		4
Ŭ	Non-Distribution and Operating Revenue						0																		-		- '
6	Residential	457	82,917				4,170																		4,170		87,087
7	Commercial & Industrial	457	19,187				966																		966		20,153
. 8	Public Streets & Highway Lighting	457	228				1																		1		229
9	Other Sales to Public Authorities	489	2				0																		0		2
10	Sales for Resale	489	12																								12
11	Forfeited Discounts	450	520				-																		-		520
12	Miscellaneous Service Revenues	451	16				-																		-		16
13	Rent from Electric Properties	454	567				-																		-		567
14	Interest on Undercollection - Refunded	456	-																						-		-
15	Rate Increase		-																						-		-
16	Total Operating Revenues		145,303				7,388		-		-		-		-		-		-		-		-		7,388		152,691
	OPERATING EXPENSES																										-
17	Other Power Supply Expenses		85,951						-		-														-		85,951
18	Transmission		-						-		-														-		-
19	Distribution		13,259		-						15				-								-		15		13,274
20	Customer Accounts		9,463								9														9		9,472
21	Uncollectible Expense		2,577																662						662		3,239
22	Customer Information & Services		1,275								0														0		1,275
23	Sales		-								0														0		0
24	Administrative & General		8,220								9		-				(59)				-				(50)		8,170
25	Depreciation & Amortization		9,075																						-		9,075
26	Taxes other than income taxes		9,375																						-		9,375
27	Total Operating Expenses		\$ 139,195	\$	-	\$	-	\$	-	\$	33	\$		\$	-	\$	(59)	\$	662	\$	-	\$	-	\$	- 636	\$	- 139,831
28	Net Operating Income Before Income Tax	K	\$ 6,108	\$	-	\$	7,388	\$	-	\$	(33)	\$	-	\$	-	\$	59	\$	(662)	\$	-	\$	-	\$	6,753	\$	12,861

Schedule D-3 Witness: T. A. Hazenstab Page 2 of 2

Summary of Pro Forma Adjustments

			[1]	[2]	[3]	[4]	[5	5]	[6]	[[7]	[8]	[9]	[10]	[1	1]	[1	2]		[13]
Line #	Description	1	From Page 1 sub-total			Bene Adjustr			ther tments	Univ			RT stment		r Supply p Adj	EE8 Prog			lot sed	Depr	eciation		xes • Than ome				TOTAL Adjusted
- #	OPERATING REVENUES		ub-totai			D-1			-15	D-			-17)-18	D-*			-20		0-21		-31				lujusteu
	Customer & Distribution Revenue																										
29	Residential	\$	30,179																							\$	30,179
30	Commercial & Industrial		13,375																							•	13,375
31	Public Streets & Highway Lighting		530																								530
32	Other Sales to Public Authorities		17																								17
33	Sales for Resale		4																								4
	Non-Distribution and Operating Revenue																										-
34	Residential		87,087																								87,087
35	Commercial & Industrial		20,153																								20,153
36	Public Streets & Highway Lighting		229																								229
37	Other Sales to Public Authorities		2																								2
38	Sales for Resale		12																								12
39	Forfeited Discounts		520																								520
40	Miscellaneous Service Revenues		16																								16
41	Rent from Electric Properties		567																								567
42	Interest on Undercollection - Refunded		-																								-
43	Rate Increase		-																								-
44	Total Operating Revenues		152,691		-		-		-		-		-		-		-		-		-		-		-		152,691
	OPERATING EXPENSES																										
45	Other Power Supply Expenses		85,951										-		5,225												91,176
46	Transmission		-																								-
47	Distribution		13,274						-																		13,274
48	Customer Accounts		9,472						66		96																9,634
49	Uncollectible Expense		3,239																								3,239
50	Customer Information & Services		1,275														(89)										1,186
51	Sales		0																								0
52	Administrative & General		8,170				427																				8,598
53	Depreciation & Amortization		9,075																		(522)						8,553
54	Taxes other than income taxes		9,375										310										34				9,718
55	Total Operating Expenses	\$	139,831	\$	-	\$	427	\$	66	\$	96	\$	310	\$	5,225	\$	(89)	\$	-	\$	(522)	\$	34	\$	-	\$	145,378
56	Net Operating Income Before Income Tax	\$	12,861	\$	-	\$	(427)	\$	(66)	\$	(96)	\$	(310)	\$	(5,225)	\$	89	\$	-	\$	522	\$	(34)	\$	-	\$	7,313

Schedule D-5 Witness: S. A. Epler Page 1 of 1

Adjustment - Revenue Adjustments

		[1]	[2]		[3]	[4]			[5]		[6]
					PRC	FORMA AD	JUSTM	ENTS			
Line #	Description	Reference Or Account Number	 2024 Budget	Ann	Rev Adj ualization D-5A	Other Adjustme D-5B	ents	Pr	Total oforma ıstments	Ac	Proforma ljusted At Present Rates
1 2 3	Customer & Distribution Revenue Residential Commercial & Industrial Public Streets & Highway Lighting	440 442 444	\$ 28,459 12,853 521	\$	1,720 522 9			\$	1,720 522 9	\$	30,179 13,375 530
4 5	Other Sales to Public Authorities Sales for Resale	445 447	17 4		0				0 0		17 4
6	Cust Chg & Distrib Revenue		 41,854		2,252		-		2,252		44,106
7 8	Residential Commercial & Industrial	456.5 456.6	82,917 19,187		4,170 966				4,170 966		87,087 20,153
9 10 11	Public Streets & Highway Lighting Other Sales to Public Authorities Sales for Resale	456.8	228 2 12		0				0		229 2 12
12	Revenue for Cost of Electric		 102,346		5,137		-		5,137		107,483
13	Total Customer Revenue		 144,200		7,388		-		7,388		151,588
14	Forfeited Discounts	450	520				-		-		520
15	Miscellaneous Service Revenues	451	16				-		-		16
16	Rent from Electric Properties	454	567				-		-		567
17	Interest on Undercollection - Refunded	456.1	 -						-		-
18	TOTAL REVENUES		\$ 145,303	\$	7,388	\$	_	\$	7,388	\$	152,691

UGI Utilities, Inc Electric Division
Before the Pennsylvania Public Utility Commission
Fully Projected Future Period - 12 Months Ended September 30, 2024
(\$ in Thousands)

Adjustment - Test Year Revenue Changes

		[1]		[2]		[3]		[4]	[5]
Line #	Description	Factor Or Reference		udgeted isdictional		Revised isdictional		ustment] - [2]	Total ustment
TOTAL	REVENUE								
1	Residential	440	\$	111,376	\$	117,265	\$	5,890	
2	Commercial & Industrial	442		32,041		33,529		1,489	
3	Public Streets & Highway Lighting	444		748		758		9	
4	Other Sales to Public Authorities	445		19		19		0	
5	Sales for Resale	447		16		16		0	
6	Total		\$	144,199	\$	151,588	\$	7,388	\$ 7,388
COSTS	(GSR, STAS, EEC, USP, GRT)								
7	Residential		\$	82,917	\$	87,086		4,170	
8	Commercial & Industrial			19,187		20,154		966	
9	Public Streets & Highway Lighting			228		228		1	
10	Other Sales to Public Authorities			2		2		0	
11	Sales for Resale			12		12		0	
12	Total		\$	102,346	\$	107,482	\$	5,137	\$ 5,137
NET CU	ISTOMER & DISTRIBUTION								
13	Residential		\$	28,459	\$	30,179	\$	1,720	
14	Commercial & Industrial		•	12,853	•	13,376	•	522	
15	Public Streets & Highway Lighting			521		529		9	
16	Other Sales to Public Authorities			17		17		0	
17	Sales for Resale			4		4		0	
18	Total		\$	41,853	\$	44,105	\$	2,252	\$ 2,252
							-		

Adjustment - Power Costs

			[1]		[2]	[3]		[4]		[5]
				_	PRO F	ORMA A	DJUST	MENTS			
Line #	Description	E	udgeted Electric Costs		D-18 Costs	Other Costs		Pro	tric Cost Forma stments	Elect	o Forma ric Costs At es Rates
1	Budgeted Purchased Power Costs	\$	85,951	\$	5,225	\$	-	\$	5,225	\$	91,176
2	Residential								-		-
3	Commercial & Industrial								-		-
4	Public Streets & Highway Lighting								-		-
5	Other Sales to Public Authorities								-		-
6	Sales for Resale								-		-
7	Company Use of Electricity								-		-
8	Total Purchased Power Costs	\$	85,951	\$	5,225	\$	-	\$	5,225	\$	91,176

ScheduleD-7Witness:T. A. HazenstabPage1of 2

Adjustment - Salaries & Wages

			[1]	[2]	[3]	[4]		[5]
Line #	Description		udgeted Year 9/30/24	Adju	stment	ayroll As tributed		alization stment		Total to Forma Payroll
	OPERATIONS									
1	Total Other Power Supply Expenses	\$	-	\$	-	\$ -	\$	-	\$	-
2	Total Transmission Expenses - Operation		-		-	-		-		-
3	Total Regional Market Expenses - Operation		-		-	-		-		-
4	Total Distribution Expenses - Operation		1,850		-	1,850		10		1,860
5	Total Customer Accounts Expense		1,677		-	1,677		9		1,686
6	Total Customer Service & Informational Expenses		28		-	28		0		28
7	Total Sales Expense		5		-	5		0		5
8	Total A&G - Operation		1,656			 1,656		9	. <u> </u>	1,665
9	Total Operations		5,216		-	 5,216		28		5,244
	MAINTENANCE									
10	Total Transmission Expenses - Maintenance		-		-	-		-		-
11	Total Regional Market Expenses - Maintenance		-		-	-		-		-
12	Total Distribution Expenses - Maintenance		914		-	914		5		919
13	Total A&G - Maintenance		33		-	 33		0		33
14	Total Maintenance		947		-	 947		5		952
15	Total Payroll to Expense	\$	6,163	\$	-	\$ 6,163	\$	33	\$	6,196

16 Percent Increase

0.535%

ScheduleD-7Witness:T. A. HazenstabPage2of 2

Adjustment - Salaries & Wages

Line #	Description	[1] Reference Or Function	[2] Union	[3] Non-Exempt	[4] Exempt	[5] Pro Forma Total Payroll
1	Budgeted Payroll For TY 9-30-24		\$ 1,311	\$ 1,156	\$ 3,696	\$ 6,163
2 3 4 5 6	Annualize for Wage Increase to 9-30-24 Percent Increase Union Increase At 1-1 Annualization Factor Non-Exempt Annualization Factor Exempt Annualization Factor Increase for wage rate changes	1/1/24 4/1/24 10/1/23 L 1 * L 2 * Ls 3 to 5	3.00% 25% 10	4.00% 50% 23	4.00% 0%0	\$ 33
7 8	Annualized Salaries & Wages at 9-30-24 Rates Pro Forma Salaries & Wages for TY	L 1 + L 6	\$ 1,321 <u>\$ 1,321</u>	\$ 1,179 <u>\$ 1,179</u>	\$ 3,696 <u>\$ 3,696</u>	
9	Pro Forma Adjustment to S&W					\$ 33
10	Annualization Factor	L 11 / L 1				0.535%

UGI Utilities, Inc Electric Division Before the Pennsylvania Public Utility Commission Fully Projected Future Period - 12 Months Ended September 30, 2024 (\$ in Thousands)					D-10 T. A. Hazenstab of 1
	Adjustment - Rate Case Expens	se			
		[1]	[2]	[3]	
Line #	Description	Reference	Amount	Total	
Rate Cas	e Expenditures				
1	External Consultants		\$ 228		
2	External Legal		500		
3	Miscellaneous Costs		41		
4	Sub-Total	L 1 to L 3		\$ 769	
<u>Total Ex</u>	penditures for Rate Case Filing				
5	TOTAL COSTS	L 4		\$ 769	
6	Normalized over 2 years Line 4 / Line 5, Col [2]		2	\$ 385	
7	Rate Case Expense included in Budget			444	
8	Pro Forma Adjustment	L 5 - L 6		\$ (59)	

Schedule D-11 Witness: V. K. Ressler

Page 1 of 1

	Adju	stment - Uncollect	tibles					
Line #	Description	[1] Reference Or Factor		[2] collectible xpense	Т	[3] ⁻ ariff venue	[4] Percent	[5] Total
	Adjustment #1:						[2]/[3]	[2]/[3]
1	2020	(4	a) <u>\$</u>	2,028	\$ 8	84,126	2.41%	
2	2021	(;	a) <u>\$</u>	1,330	\$ 8	89,272	1.49%	
3	2022		\$	2,133	\$ 12	25,374	1.70%	
4	Three Year Average Sum (Line 1 to Line 3) / 3	3	\$	1,830	\$ 9	99,591		 1.838%
5	2024 Budget						\$ 2,239	
	Pro Forma Adjustment							
6	Adjusted Revenues	1.838%			\$ 1	52,108		
7	Pro Forma at Present Rate Revenue	L6:[1]*[3]					2,796	
8	Total for Test Year							\$ 557
	Adjustment #2: (b)							
9	Deferred Uncollectibles - Fiscal 2020				\$	1,013		
10	Less: recovery since last rate case				\$	338		
11	Balance of deferred uncollectibles for Fiscal 2020)			\$	675		
12	Amortization per year					338		
13	Recovery of Fiscal 2020 deferred uncollectibles in	ncluded in budget			\$	338		
14	Pro Forma Adjustment							\$ -
	Adjustment #3: (c)							
15	Deferred Uncollectibles - Fiscal 2021				\$	315		
16	Amortize over 3 years					3		
17	Amortization per year (Line 15 / Line 16)					105		
18	Recovery of Fiscal 2021 deferred uncollectibles in	ncluded in budget				-		
19	Pro Forma Adjustment							\$ 105
20	Total Uncollectible Adjustment	L8 + L14 + L19						\$ 662

(a)

Includes \$315 and \$1,013 in 2021 and 2020 respectively, which were recorded as regulatory assets associated with COVID-19 in accordance with the May 13, 2020 Secretarial Letter at Docket No. M-2020-3019775. These amounts are the uncollectible accounts reserves needed in excess of the \$1,015 uncollectible expense built into rates (from the 2018 Electric Rate Case at Docket No. R-2017-2640058).

(b) \$1,013 was deferred and recorded as a regulatory asset for Fiscal 2020 associated with COVID-19 in accordance with the May 13, 2020 Secretarial Letter at Docket No. M-2020-3019775. As approved within the settlement to the 2021 UGI Electric Rate Case at Docket No. R-2021-3023618, this amount is being amortized over 3 years.

(c) Subsequent to the filing of the 2021 UGI Electric Rate Case at Docket No. R-2021-3023618, \$315 was deferred and recorded as a regulatory asset for Fiscal 2021 associated with COVID-19 in accordance with the May 13, 2020 Secretarial Letter at Docket No. M-2020-3019775. The Company is proposing to amortize this amount over 3 years and is recording an adjustment to its budgeted bad debt expense for this Fiscal 2021 deferral amortization.

UGI Electric Exhibit A (Fully Projected)

	UGI Utilities, Inc Electric Division Before the Pennsylvania Public Utility Commission Fully Projected Future Period - 12 Months Ended September 30, 2024 (\$ in Thousands)		Schedule Witness: Page 1	D-14 V.K. Ressler of 1
	Adjustment - Benefits Adjustments			
		[1]	[2]	[3]
Line #	Description	Amount	Subtotal	Pro Forma Adjustment
<u>Pensio</u>	on Expense Adjustment			
1	Total budgeted pension expense		\$ 293	
2	Total cash contributions per revised estimate	\$ 14,256		
3	Estimated Cash Contributions attributable to UGI Electric	1,272		
4	Less: estimated capitalized portion	(445)		
5	Pension cash contributions per updated estimates		827	
6	Total Adjustment			\$ 534
7	Distribution Allocation Factor			80.05%
8	Pro Forma Adjustment			\$ 427

	UGI Utilities, Inc Electric Division Before the Pennsylvania Public Utility Commission Fully Projected Future Period - 12 Months Ended September 30, 2024 (\$ in Thousands)		D-15 T. A. Hazenstab 1 of 1	
	Adjustment - Other Adjustments			
		[1]	[2]	
Line #	Description	Sub-Total	Total	
Custon	ner Accounts Expense Adjustment			
1	Unrecovered Interest on Customer Deposits		\$ 6	66

Schedule D-16 Witness: T. A. Hazenstab Page 1 of 1

Adjustment - Universal Service

Lino		[1]
Line #	Description	Amount

Increase (Decrease) for Pro Forma TY Universal Service Expense

		Pro Forma	
1	Customer Assistance Plan Credit	\$	5,629
2	Administration Costs		158
3	LIURP		298
4	Hardship Program (Project Share)		5
5	Customer Assistance Plan Pre-program Arrearage		566
6	TOTAL	\$	6,656
7	Budget	\$	6,560
8	Total Adjustment	\$	96

Adjustment - Gross Receipts Tax

		[1]	[2]
Line #	Description	Amount	Total
1	Revised Jurisdictional Revenue - Schedule D-5A, [3], Line 6	\$ 151,588	
2	Other Operating Revenues	1,103	
3	Less: Uncollectible Expense	(3,239)	
4	Total		\$ 149,452
5	Gross Receipts Tax Rate		5.90%
6	Revised Gross Receipts Tax		\$ 8,818
7	Gross Receipts Tax Expense per Budget		\$ 8,508
8	Pro Forma Adjustment		\$ 310

Adjustment - Power Supply Expense

		[1]	[2]
Line	Description	Sub Total	Total
#	Description	Sub-Total	Total
1	Power Supply Expense	\$ 92,256	
2	Adjustment for Normalized & Annualized Use/Customer - See Exhibit SAE-4(b)	696	
3	Adjustment for Normalized & Annualized Use/Customer - See Exhibit SAE-4(c)	3,941	
4	Sub-Total	\$ 96,893	
5	Adjustment for Gross Receipts Tax (1059)	0.941	
6	Power Supply Expense As Adjusted	\$ 91,176	
7	Power Supply Expense per Budget (net of Gross Receipts Tax) (Sch D-6, Col 1)	\$ 85,951	
8	Pro Forma Adjustment		\$ 5,225

Fully	UGI Utilities, Inc Electric Division Before the Pennsylvania Public Utility Commission Projected Future Period - 12 Months Ended September 30, 2024 (\$in Thousands)	Schedule Witness: Page 1	D-19 T. A. Hazenstab of 1
	Adjustment - Energy Efficiency and Conservation Programs		
Line		[1]	[2]
#	Description	Amount	Sub-Total
E	nergy Efficiency and Conservation Programs		
1	2024 Original Program Costs	\$ 1,241	
2	Adjusted Budget	1,152	
3	Additional Expense Adjustment (Line 2 - Line 1)		(89)
4	Total Adjustment		\$ (89)

Schedule D-21 Witness: J.F. Wiedmayer Page 1 of 1

Adjustment - Depreciation expense

	Aujustment - Depreciation expense	[1]		[2]	[3]		[4]
Line		Account	9/ Dep	dgeted /30/24 reciation	To Âr At Ne	stment nualize w Depre	Те	Forma st Year
#	Description	Number	E>	pense	Stud	y Rates	Dep	reciation
<u>INTANGI</u>	BLE PLANT							
1 2	Organization Franchise & Consent	301 302	\$	-	\$	-	\$	-
3	Miscellaneous Intangible Plant	303		-		-		-
4	TOTAL INTANGIBLE			-		-		-
TRANSM 5	IISSION PLANT Land & Land Rights	350		-		-		-
6	Structures & Improvements	352		-		-		-
7 8	Station Equipment Station Equipment - SCADA	353 353.2		-		-		-
9	Towers and Fixtures	354		-		-		-
10	Poles and Fixtures	355		-		-		-
11	Overhead Conductors and Devices	356		-		-		-
12 13	Underground Conduit Underground Conductors and Devices	357 358		-		-		-
13	Roads and Trails	359		-		-		-
15	TOTAL TRANSMISSION			-		-		-
DISTRIB	UTION PLANT							
16	Land & Land Rights	360		-		-		-
17 18	Structures & Improvements	361 362		14 271		1 99		15 370
18	Station Equipment Storage Battery Equipment	362 363		- 271		- 99		- 370
20	Poles, Towers and Fixtures	364		1,143		(114)		1,029
21	Overhead Conductors and Devices	365		1,634		366		2,001
22	Regulatory AFUDC	365.7		(14)		(2)		(16)
23 24	Underground Conduit Underground Conductors and Devices	366 367		138 447		(2) (14)		137 433
25	Transformers	368.1		359		69		428
26	Transformer Installations	368.2		225		(18)		207
27	Services	369		280		(1)		280
28 29	Meters Meter Installations	370.1 370.2		64 25		2 (0)		66 25
30	Electronic Meters	370.3		134		(0)		115
31	Installations on Customers' Premises	371		94		(20)		74
32	Installations on Customers' Premises - EV Charging Stations	371.1		-		-		
33	Installations on Customers' Premises- Dusk-Dawn Lights	371.5		2		(1)		1
34 35	Leased Property on Customers' Premises Street Lighting and Signal Systems	372 373		- 110		- 1		- 111
36	TOTAL DISTRIBUTION	010		4,927		347		5,275
-	AL & COMMON PLANT							
37 38	Land & Land Rights Structures & Improvements	389 390		- 239		- 302		- 541
38 39	Office Furniture & Equipment	390 391		239 1,843		302 14		54 I 1,857
40	Transportation Equipment	392		183		107		290
41	Stores Equipment	393		1		(0)		1
42 43	Tools & Garage Equipment Laboratory Equipment	394 395		63 14		(6)		57 2
43 44	Power Operated Equipment	395		72		(11) (14)		58
45	Communication Equipment	397		117		(42)		75
46	Miscellaneous Equipment	398		56		6		61
47	Other Tangible Property	399		-		-		-
48	TOTAL GENERAL & COMMON PLANT			2,587		356		2,943
49	TOTAL DEPRECIATION		\$	7,515	\$	703	\$	8,218
50	CHARGED TO OTHER BUSINESS UNITS (IT-RELATED)			(42)		-		(42)
51	CHARGED TO CLEARING ACCOUNTS		\$	(435)	\$	(45)	\$	(479)
52	NET SALVAGE AMORTIZATION		\$	782	\$	75	\$	857
53	TOTAL CLAIMED DEPRECIATION AND AMORTIZATION		\$	7,820	\$	733	\$	8,553

UGI Electric Exhibit A (Fully Projected)

UGI Utilities, Inc Electric Division	Schedule	D-31
Before the Pennsylvania Public Utility Commission	Witness:	T. A. Hazenstab
Fully Projected Future Period - 12 Months Ended September 30, 2024	Page [•]	1 of 1
(\$ in Thousands)		

Adjustment - Taxes Other Than Income Taxes

		[1]	[2]	[3]	[[4]		[5]
Line #	Description	Account Number	Factor or Reference	Am	idget ounts 80/24		Forma stments	Ta	ro Forma x Expense 9/30/24
1	PURTA Taxes	408.1		\$	45	\$	31	\$	76
2	Gross Receipts Tax	408.1	D-17		8,508		310		8,818
3	PA & Local Use taxes	408.1			22		-		22
4	Social Security	408.1	D-32		469		3		472
5	FUTA	408.1	D-32		31		-		31
6	SUTA	408.1	D-32		3		-		3
7	PUC Assessment	408.1			297		-		297
8	Total			\$	9,375	\$	344	\$	9,718

ScheduleD-32Witness:T. A. HazenstabPage1of 1

Adjustment - Payroll Taxes

		[1]	[2]	[3]	[4]
Line #	Description	Account Number	Test Year 9/30/24 Present Rates	Pro Forma Adjustments	Increase in Payroll Taxes
1	Total Payroll Charged to Expense		\$ 6,163	\$ 33	
2	FICA Expense		469		
3	FICA Expense - Percent	L 2 / L 1	7.61%	7.61%	
4	Pro Forma FICA Expense on Pro Forma S&W	[4]L1*L3			\$ 3
5	FUTA Expense		31		
6	FUTA Expense - Percent	L 5 / L 1	0.51%	0.51%	
7	Pro Forma FUTA Expense on Pro Forma S&W	[4]L1*L6			-
8	SUTA Expense		3		
9	SUTA Expense - Percent	L 8 / L 1	0.05%	0.05%	
10	Pro Forma SUTA Expense on Pro Forma S&W	[4]L1*L9			-

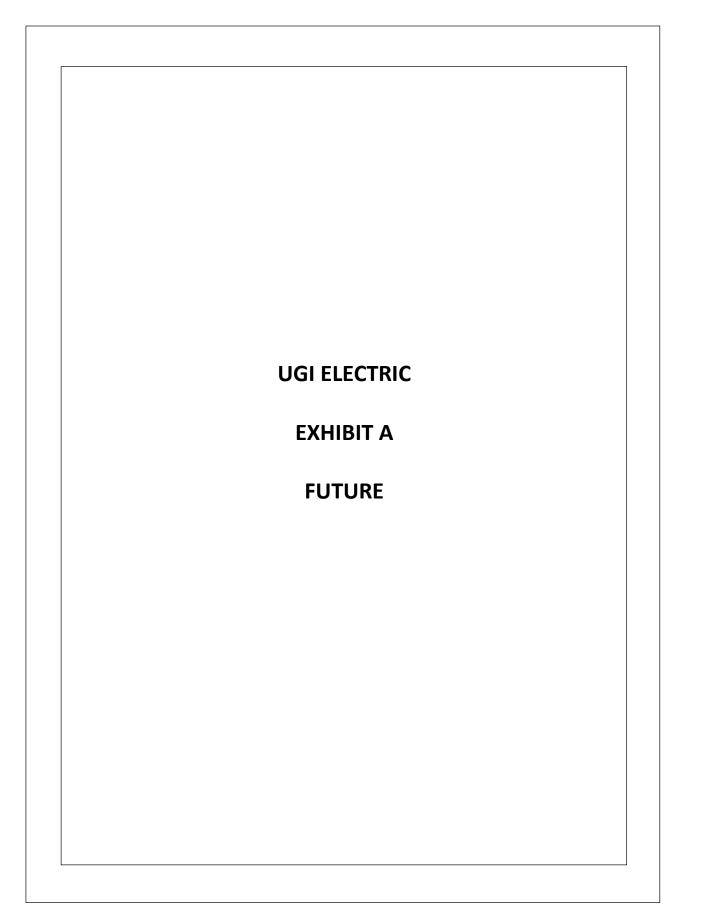
11	Pro Forma Adjustment	Sum L 4 to L 10	\$ 3

	UGI Utilities, Inc. Before the Pennsylvania Fully Projected Future Period - 12 (\$ in Th	Schedule D-33 Witness: D. T. Espigh Page 1 of 1				
		[1]	[2]	[3]	[4]	[5]
Line #	Income Tax	t Calculation Factor Or Reference	Element Or Amount	Pro Forma Test Year At Present Rates	Revenue Increase	Pro Forma Test Year At Proposed Rates
	Boonplion		, ano and	Trocontratoo		[3]+[4]
1	Revenue			\$ 152,691	\$ 11,425	\$ 164,116
2	Operating Expenses			(145,378)	(926)	(146,304)
3	OIBIT Interest Expense	L 1 + L 2		7,313	10,499	17,812
4	Rate Base	Sch A-1	172,242			
5	Weighted Cost of Debt	Sch B-7	0.01980			
6	Synchronized Interest Expense	L 4 * L 5		(3,410)	-	(3,410)
7	Base Taxable Income	L 3 + L 6		3,903	10,499	14,402
			• (• • • • •			
8	Total Tax Depreciation	Sch D-34	\$ 18,229			
9 10	Pro Forma Book Depreciation State Tax Depreciation (Over) Under Book	Sch D-34 L 9 - L 8	8,957	(9,273)		(9,273)
11	Other	29-20		(9,275)	-	(9,275)
12	State Taxable Income	Sum L 7 to L 11		\$ (5,369)	\$ 10,499	\$ 5,129
13	State Income Tax (Expense)/Refund	L 12 * Rate [2]	8.99%	\$ 483	\$ (944)	\$ (461)
				¢ loo	φ (011)	¢ (101)
14 15	Total Tax Depreciation Pro Forma Book Depreciation	Sch D-34 Sch D-34	\$ 17,308			
15 16	Federal Tax Deducts (Over) Under Book	L 14 - L 13	8,957	(8,351)		(8,351)
17	Other			(0,001)	-	(0,001)
18	Federal Taxable Income	L 7 + sum L 13 to L 17		(3,965)	9,555	5,590
19	Federal Income Tax (Expense)/Refund	-L 18 * Rate [2]	21.00%	833	(2,007)	(1,174)
20	Total Tax Expense before Deferred Income Tax	L 13 + L 19	2110070	1,316	(2,951)	(1,635)
	Deferred Federal Income Taxes					
21	Total Straight Line Tax Depreciation	Sch D-34	\$ 8,218			
22	Total Tax Depreciation	Sch D-34	16,526			
23	Federal Tax Deducts (Over) Under Book	L 22 - L 21		8,308		8,308
24	Deferred Federal Taxable Income	L 23		\$ 8,308	\$ -	\$ 8,308
25	Federal Income Tax (Expense)/Refund	-L 24 * Rate [2]	Blended Rate ¹	(1,483)		(1,483)
	Deferred State Income Taxes					
26	Repairs			(694)		(694)
27	CIAC			38		38
28	State Deferred Income Tax (Expense)/Refund			(656)	-	(656)
29	Net Income Tax Expense	L20 + L 25 + L28		(823)	(2,951)	(3,774)
	Other Tax Adjustments			(023)	(2,951)	(3,774)
30	ITC			-		-
31	Combined Income Tax Expense	L 29 + L 30		\$ (823)	\$ (2,951)	\$ (3,774)
20	Federal Income Tax Expense			¢ (650)	¢ (2.007)	¢ (0.657)
32 33	State Income Tax Expense	L 19 + L 25 + L 30 L 13 + L 28		\$ (650) (173)	\$ (2,007) (944)	\$ (2,657) (1,117)
34	Total Income Tax Expense	L 32 + L 33		\$ (823)	\$ (2,951)	\$ (3,774)
				+ (0=0)	÷ (=,007)	÷ (0,)

¹ Due to the 2018 Tax Cuts and Jobs Act, excess deferred income tax is now being flowed back to customers which results in a deferred tax rate other than 21%.

F	UGI Utilities, Inc Electric Division Before the Pennsylvania Public Utility Commission Fully Projected Future Period - 12 Months Ended September 30, 2024 (\$ in Thousands)			D-34 D. T. Espigh I of 1
Line	Tax Depreciation	[1]	[2]	[3]
#	Description	Amount	Amount	Total
<u>/</u>	Accelerated Tax Depreciation			
1	Electric Plant		\$ 6,585	
2	Cost of Removal		782	
3	Repairs Tax Deduction		10,966	
4	Other Tax Basis Adjustments		(1,026)	
5	Total Federal Accelerated Tax Depreciation			\$ 17,308
6	Adjustment for PA Tax Depreciation - Bonus Decoupling		922	
7	Total State Accelerated Tax Depreciation			\$18,229
<u> </u>	Straight Line Tax Depreciation			
8	Electric Plant		\$ 8,218	
9	Total Tax Depreciation			\$ 8,218
l	Book Depreciation			
10	Pro Forma Book Depreciation		\$ 8,218	
11	Net Salvage Amortization		857	
12	Depreciation Charged to Clearing Accounts	(479)		
13	Estimated Percent of Clearing Charged to CWIP	25%		
14	Depreciation Charged to CWIP		(118)	
15	Book Depreciation for Tax Calculation			\$ 8,957

	UGI Utilities, Inc Electric Division Before the Pennsylvania Public Utility Commission Fully Projected Future Period - 12 Months Ended September 30, 2024 (\$ in Thousands)			D-35 T. A. Hazenstab of 1
	Gross Revenue Conversion Factor			
		[1]	[2]	[3]
Line		Reference		
Line #	Description	Or Factor	Tax Rate	Factor
GROS 1	S REVENUE CONVERSION FACTOR GROSS REVENUE FACTOR			1.000000
2	UNCOLLECTIBLE EXPENSES			(0.018380)
3	NET REVENUES	Sum L 1 to L 2		0.981620
4	GROSS RECEIPTS TAX	[3]L3*Rate[2]	6.27%	(0.062700)
5	FACTOR AFTER GROSS RECEIPTS TAX			0.918920
6	STATE INCOME TAXES	[3]L5*Rate[2]	8.99%	(0.082611)
7	FACTOR AFTER STATE TAXES	L 5 + L 6		0.836309
8	FEDERAL INCOME TAXES	[3]L7*Rate[2]	21.00%	(0.175625)
9	NET OPERATING INCOME FACTOR	L 7 + L 8		0.660684
10	GROSS REVENUE CONVERSION FACTOR	1 / L 9		1.513583
11	Combined Income Tax Factor On Gross Revenues	-L 6 - L 8		25.824%
INCOM	ME TAX FACTOR			
12	GROSS REVENUE FACTOR			1.000000
13	STATE INCOME TAXES	[3] L 10 * Rate [2]	8.9900%	(0.089900)
14	FACTOR AFTER STATE TAXES	L 10 + L 11		0.910100
15	FEDERAL INCOME TAXES	[3] L 12 * Rate [2]	21.00%	(0.191121)
16	NET OPERATING INCOME FACTOR	L 12 + L 13		0.718979
17	GROSS REVENUE CONVERSION FACTOR	1 / L 14		1.390861
18	Combined Income Tax Factor On Taxable Income	-L 11 - L 13		28.102%



UGI Utilities, Inc. - Electric Division Before the Pennsylvania Public Utility Commission

Future Period - 12 Months Ended September 30, 2023 (\$ in Thousands) Table of Contents

	Description	Witness:
	SECTION A	
<u>Schedule</u> A-1	Summary of Measure of Value and Revenue Increase	T. A. Hazenstab
	SECTION B	
Schedule B-1 B-2 B-3 B-4 B-5 B-6 B-7	Balance Sheet Statement of Net Utility Operating Income Statement of Operating Revenues Operation and Maintenance Expenses Detail of Taxes Composite Cost of Debt Rate of Return	V. K. Ressler T. A. Hazenstab T. A. Hazenstab T. A. Hazenstab T. A. Hazenstab P. R. Moul P. R. Moul
	SECTION C	
<u>Schedule</u> C-1	Measure of Value	V. K. Ressler
C-2	<u>Pro Forma Electric Plant in Service</u> <u>Pro Forma Plant Adjustment Summary</u> <u>Pro Forma Year End Plant Balances</u> <u>Additions to Plant</u> <u>Retirements</u>	V. K. Ressler V. K. Ressler V. K. Ressler V. K. Ressler V. K. Ressler
C-3	Accumulated Provision for Depreciation Summary of Accumulated Depreciation Accumulated Depreciation by FERC Account Cost of Removal Negative Net Salvage Amortization Salvage	V. K. Ressler V. K. Ressler V. K. Ressler V. K. Ressler V. K. Ressler V. K. Ressler
C-4	Working Capital Summary of Working Capital Revenue Lag Summary of Expense Lag Calculations General Disbursements Payment Lag Summary Commodity Purchases Payment Lag Summary Interest Payments Tax Payment Lag Calculations Prepaid Expenses	V. K. Ressler V. K. Ressler
C-5	SCHEDULE NOT USED	N/A
C-6	Accumulated Deferred Income Taxes	D. T. Espigh
C-7	Customer Deposits	V. K. Ressler
C-8	Materials & Supplies	V. K. Ressler
C-9	SCHEDULE NOT USED	N/A

UGI Utilities, Inc. - Electric Division Before the Pennsylvania Public Utility Commission

Future Period - 12 Months Ended September 30, 2023

Table of Contents

	Description	Witness:
	SECTION D	
Schedule		
D-1	<u>Summary of Revenue and Expenses</u> Pro Forma with Proposed Revenue Increase	T. A. Hazenstab
D-2	Summary of Pro Forma Revenue and Expense Adjustments with Proposed Revenue Increase	T. A. Hazenstab
D-3	Summary of Pro Forma Adjustments	T. A. Hazenstab
D-4	SCHEDULE NOT USED	N/A
D-5	Adjustment - Revenue Adjustments	S. A. Epler
D-5A	Adjustment - Test Year Revenue Changes	S. A. Epler
D-5B	SCHEDULE NOT USED	N/A
D-6	Adjustment - Power Costs	S. A. Epler
D-7	Adjustment - Salaries & Wages	T. A. Hazenstab
D-8	SCHEDULE NOT USED	N/A
D-9	SCHEDULE NOT USED	N/A
D-10	SCHEDULE NOT USED	N/A
D-11	Adjustment - Uncollectibles	V. K. Ressler
D-12	SCHEDULE NOT USED	N/A
D-13	SCHEDULE NOT USED	N/A
D-14	SCHEDULE NOT USED	N/A
D-15	Adjustment - Other Adjustments	T. A. Hazenstab
D-16	Adjustment - Universal Service	T. A. Hazenstab
D-17	Adjustment - Gross Receipts Tax	T. A. Hazenstab
D-18	Adjustment - Power Supply Expense	T. A. Hazenstab
D-19	Adjustment - Energy Efficiency and Conservation Programs	T. A. Hazenstab
D-21	Adjustment - Depreciation expense	J.F. Wiedmayer
D-31	Adjustment - Taxes Other Than Income Taxes	T. A. Hazenstab
D-32	Adjustment - Payroll Taxes	T. A. Hazenstab
D-33	Income Tax Calculation	D. T. Espigh
D-34	Tax Depreciation	D. T. Espigh
D-35	Gross Revenue Conversion Factor	T. A. Hazenstab

ScheduleA-1Witness:T. A. HazenstabPage1of1

Summary of Measure of Value and Revenue Increase

		[1]	[2]	[3]	[4]	[5]
Line #	Description	Function	Reference Section	Forma Test ` sent Rates	nded Septem crease	023 At osed Rates
RATE 1 2	BASE Utility Plant Accumulated Depreciation		C-2 C-3	\$ 252,941 (80,496)		\$ 252,941 (80,496)
3	Net Plant in service	L1+L2		172,445	-	172,445
4 5 6 7	Working Capital Accumulated Deferred Income Taxes Customer Deposits Materials & Supplies		C-4 C-6 C-7 C-8	11,102 (29,114) (949) 2,152		11,102 (29,114) (949) 2,152
8	TOTAL RATE BASE	Sum L 3 to L 7		\$ 155,636	\$ 	\$ 155,636
9 10 11 12	<u>Dperating Revenues</u> Base Customer Charges Other Electric Revenue Other Operating Revenues Total Revenues	Sum L 9 to L 11	D-5 D-5 D-5	\$ 41,335 103,967 <u>1,103</u> 146,405	\$ 10,171	\$ 51,506 103,967 <u>1,103</u> 156,576
13	Operating Expenses		D-1	 (139,450)	 (825)	 (140,275)
14	OIBIT	L 12 + L 13		6,955	9,346	16,301
15 16	Pro Forma Income Tax at Present Rates Pro Forma Income Tax on Revenue Incr		D-33 D-33	 (807)	 (2,701)	 (3,508)
17	NET OPERATING INCOME	Sum L 14 to L 16		\$ 6,147	\$ 6,646	\$ 12,793
18	RATE OF RETURN	L 17 / L 8		 3.950%		 8.220%
REVE 19	NUE INCREASE REQUIRED Rate of Return at Present Rates	L 18, Col 3		3.950%		
20	Rate of Return Required		B-7	 8.220%		
21	Change in ROR	L 20 - L 19		 4.270%		
22	Change in Operating Income	L 21 * L 8		\$ 6,646		
23	Gross Revenue Conversion Factor		D-35	 1.530398		
24	Change in Revenues	L 22 * L 23		\$ 10,171		
25	Percent Increase Delivery Revenues	L 24 / L 9, C 3			 24.61%	
26	Percent Increase Total Revenues	L 24 / L 12, C 3			 6.95%	

Schedule B-1 Witness: V. K. Ressler Page 1 of 2

Balance Sheet

		[1]
Line No	Description/(Account No)	Budget TYE 9-30-23
	UTILITY PLANT (101 - 106, 108)	
1	Electric Utility Plant	\$ 339,863
2	Other Utility Plant	φ 000,000
3	Total Plant In Service	339,863
4	Construction Work In Progress (107)	8,000
5	Total Utility Plant	347,863
6	Accumulated Provision for Depreciation - Electric (108)	(110,643)
7	Utility Acquisition Adjustment (114)	390
8	Accumulated Provision for Depreciation - Other (119)	-
9	Net Utility Plant	237,610
	OTHER PROPERTY INVESTMENTS	
10	Non-utility Property (121)	15
11	Accumulated Depreciation on NUP (122)	-
12 13	Investment in Associated & Subsidiary Companies (123.1) Other Investments (124)	-
14	Total Other Property and Investments	
15	CURRENT AND ACCRUED ASSETS	566
15 16	Cash & Other Temporary Investments(131-136) Unbilled Revenues	566
17	Customer Accounts Receivable (142)	- 20,984
18	Other Accounts Receivable (142)	20,904 570
19	Accum Provision for Uncollectible (144)	(2,518)
20	Receivables from Associated Companies (145)	(2,310)
21	Accounts Receivable Assoc. Comp. (146)	404
22	Plant Materials & Operating Supplies (154)	2,621
23	Allowance Inventory (158.1)	682
24	Stores Expense - Undistributed (163)	181
25	Prepayments (165)	2,182
26	Accrued Utility Revenues (173)	3,500
27	Miscellaneous Current & Accrued Assets (174)	1,400
28	Derivative Instrument Assets (175)	
29	Total Current and Accrued Assets	30,572
	DEFERRED DEBITS	
30	Unamortized Debt Expense (181)	20
31	Other Regulatory Assets (182.3)	33,421
32	Other Preliminary Survey & Investigation Charges (183.2)	-
33	Clearing Accounts (184)	-
34	Miscellaneous Deferred Debits (186)	1,166
35	Unamortized Loss on Reacquired Debt (189)	-
36	Accumulated Deferred Income Taxes (190)	16,000
37	Total Deferred Debits	50,606
	TOTAL ASSETS AND OTHER DEBITS	\$ 318,803

Schedule B-1 Witness: V. K. Ressler Page 2 of 2

Balance Sheet

		[1]
Line No	Description/(Account No)	Budget TYE 9-30-23
	PROPRIETARY CAPITAL	
39	Common Stock Issued (201)	\$ 6,453
40	Preferred Stock Issued (204)	¢ 0,100 -
41	Premium on Capital Stock (207)	50,720
42	Capital Stock Expense (214)	
43	Retained Earnings (215, 215.2, 216)	76,516
44	Accum Other Comprehensive Income (219)	(1,586)
45	Total Proprietary Capital	132,103
	LONG TERM DEBT	
46	Bonds (221)	-
47	Advances from Associated Companies (223)	-
48	Other Long-Term Debt (224)	78,906
49	Unamortized Premium on LTD (225)	-
50	Unamortized Discount on LTD (226)	
51	Total Long-term Debt	78,906
	OTHER NON-CURRENT LIABILITIES	
52	Obligations under Capital Leases (227)	-
53	Advances from Associated Companies (223)	-
54	Other Long-Term Debt (224)	-
55	Unamortized Premium on LTD (225)	-
56	Unamortized Discount on LTD (226)	-
57	Accumulated Provision for Pension & Benefits (228.3)	8,592
58	Total Non-Current Liabilities	8,592
	CURRENT & ACCRUED LIABILITIES	
59	Notes Payable (231)	13,881
60	Accounts Payable (232)	11,000
61	Notes Payable to Assoc. Companies (233)	-
62	Accounts Payable to Assoc. Cos (234)	1,000
63	Customer Deposits (235)	947
64	Taxes Accrued (236)	219
65	Interest Accrued (237)	705
66	Tax Collections Payable (241)	-
67	Accrued Interest on Other Liabilities (237)	2,600
68	Tax Collections Payable (241)	-
69	Misc Current & Accrued Liabilities (242)	
70	Total Current & Accrued Liabilities	30,352
	OTHER DEFERRED CREDITS	
71	Customer Advances for Construction (252)	-
72	Other Deferred Credits (253)	450
73	Other Regulatory Liabilities (254)	28,000
74	Deferred ITC (255)	-
75	Accumulated Deferred Income Taxes (282)	40,400
76	Accumulated Deferred Income Taxes (283)	-
77	Total Other Deferred Credits	68,850
78	TOTAL LIABILITIES & OTHER CREDITS	\$ 318,803
10		• • • • • • • • • • • • • • • • • • •

UGI Utilities, Inc Electric Division	Schedule B-2	
Before the Pennsylvania Public Utility Commission	Witness: T. A. Hazensta	b
Future Period - 12 Months Ended September 30, 2023	Page 1 of 1	
(\$ in Thousands)		

Statement of Net Utility Operating Income

		[1]	[2]
Line No	Description	Budget TYE 9-30-23	Reference
	Total Operating Revenues		
1	Total Sales Revenues	\$ 140,116	B-3
2	Other Operating Revenues	1,103	B-3
3	Total Revenues	141,219	
	Total Operating Expenses		
4	Operation & Maintenance Expenses	117,186	B-4
5	Depreciation & Amortization Expense	8,411	D-3
6	Taxes Other Than Income Taxes	9,112	B-5
7	Total Operating Expenses	134,709	
8	Operating Income Before Income Taxes (OIBIT)	6,510	
	Income Taxes:		
9	State	245	B-5
10	Federal	562	B-5
11	Total Income Taxes	807	
12	Net Utility Operating Income	\$ 5,703	

Statement of Operating Revenues

			[1]
Line No	Description	Account No	Budget ′E 9-30-23
	Electric Operating Revenues		
1	Residential	440	\$ 110,330
2	Commercial & Industrial	442	29,018
3	Public Streets & Highway Lighting	444	734
4	Other Sales to Public Authorities	445	18
5	Sales for Resale	447	 16
6	Sub-Total Electric Operating Revenues		140,116
	Other Operating Revenues		
7	Forfeited Discounts	450	\$ 520
8	Miscellaneous Service Revenues	451	16
9	Rent from Electric Properties	454	567
10	Interest on Over/(Under) Collections	456.1	 -
11	Sub-Total Other Operating Revenues		 1,103
12	Total Operating Revenues		\$ 141,219

Schedule		B-4
Witness:		T. A. Hazenstab
Page	1	of 3

Operation and Maintenance Expenses

	Operation and Maintenance Expenses		[1]
Line No	Description	Account No	Budget TYE 9-30-23
	Other Power Supply Expenses		
1	Purchased Power	555.0	\$ 77,86
2	Power Purchased for Storage Operations	555.1	-
3	System Control and Load Dispatching	556.0	-
4	Other Expenses	557.0	-
5	Load Dispatch - Reliability	561.1	-
6	Transmission of Electricity by Others	565.0	5,84
7	Gross Receipts Tax	408.1	-
8	Total Other Power Supply Expenses		83,71
	Transmission Expenses - Operation		
9	Operation Supervision and Engineering	560.0	-
10	Load Dispatch - Reliability	561.0	-
11	Load Dispatch - Monitor and Operate Trans. System	561.2	-
12	Load Dispatch - Transmission Service & Scheduling	561.3	-
13	Scheduling, System Control & Dispatch Service	561.4	-
14	Reliability Planning & Standards Development	561.5	-
15	Transmission Service Studies	561.6	-
16	Generation Interconnection Studies	561.7	-
17	Reliability Planning & Standards Development Services	561.8	-
18	Station Expenses	562.0	-
19	Operation of Energy Storage Equipment	562.1	-
20	Overhead Line Expense	563.0	-
21	Underground Line Expenses	564.0	-
22	Transmission of Electricty by Others	565.0	-
23	Miscellaneous Transmission Expenses	566.0	-
24	Rents	567.0	-
25	Operation Supplies and Expenses	567.1	-
26	Total Transmission Expenses - Operation		-
	Transmission Expenses - Maintenance		
27	Maintenance Supervision and Engineering	568.0	-
28	Maintenance of Structures	569.0	-
29	Maintenance of Computer Hadware	569.1	-
30	Maintenance of Computer Software	569.2	-
31	Maintenance of Communication Equipment	569.3	-
32	Maintenance of Miscellaneous Regional Trans Plant	569.4	-
33	Maintenance of Station equipment	570.0	-
34	Maintenance of Energy Storage Equipment	570.1	-
35	Maintenance of Overhead Lines	571.0	-
36	Maintenance of Underground Lines	572.0	-
37	Maintenance of Miscellaneous Transmission Plant	573.0	-
38	Maintenance of Transmission Plant	574.0	-
39	Total Transmission Expenses - Maintenance		-

Schedule		B-4
Witness:		T. A. Hazenstab
Page	2	of 3

Operation and Maintenance Expenses

	Operation and Maintenance Expenses		[4]
Line No	Description	Account No	[1] Budget TYE 9-30-23
	Regional Market Expenses - Operation		
40	Operation Supervision	575.1	_
41	Day-Ahead and Real-Time Market Administration	575.2	-
		575.3	-
42	Transmission Rights Market Administration		-
43	Capacity Market Administration	575.4	-
44	Ancillary Market Administration	575.5	-
45	Market Monitoring and Compliance	575.6	-
46	Market Facilitation, Monitoring and Compliance Serv	575.7	-
47	Rents	575.8	-
48	Total Region Market Expenses - Operation		-
	Regional Market Expenses - Maintenance		
49	Maintenance of Structures and Improvements	576.1	-
50	Maintenance of Computer Hardware	576.2	-
51	Maintenance of Computer Software	576.3	-
52	Maintenance of Communication Equipment	576.4	-
53	Maintenance of Misc Market Operation Plant	576.5	-
54	Total Region Market Expenses - Maintenance	010.0	-
	Distribution Expense - Operation		
55	Operation Supervision and Engineering	580.0	59
56	Load Dispatching	581.0	53
50 57	Line and Station Expenses	581.0	00
			-
58	Station Expenses	582.0	(
59	Overhead Line Expenses	583.0	27
60	Underground Line Expenses	584.0	3
61	Operation of Energy Storage Equipment	584.1	-
62	Street Lighting and Signal System Expenses	585.0	2
63	Meter Expenses	586.0	74
64	Customer Installation Expenses	587.0	7
65	Miscellaneous Distribution Expenses	588.0	32
66	Rents	589.0	Ę
67	Total Distribution Expenses - Operation		2,75
	Distribution Expense - Maintenance		
68	Maintenance Supervision and Engineering	590.0	2
69	Maintenance of Structures	591.0	-
70	Maintenance of Station Equipment	592.0	19
71	Maintenance of Pipe Lines	592.1	-
72	Maintenance of Structures and Equipment	592.2	_
73	Maintenance of Overhead Lines	593.0	9,08
74	Maintenance of Underground Lines	594.0	5,00
74 75	-	594.0	· · · ·
	Maintenance of Lines Maintenance of Line Transformers		-
76		595.0	-
77	Maintenance of Street Lighting and Signal Systems	596.0	2
78	Maintenance of Meters	597.0	1
79	Maintenance of Miscellaneous Distribution Plant	598.0	2
80	Total Distribution Expenses - Maintenance		9,67
	Customer Accounts Expense - Operation		
81	Supervision	901.0	8
82	Meter Reading Expenses	902.0	20
83	Customer Records and Collection Expenses (USP)	903.0	8,75
84	Uncollectible Accounts	904.0	2,50
	Miscellaneous Customer Accounts Expenses	905.0	6
85			

Schedule		B-4
Witness:		T. A. Hazenstab
Page	3	of 3

Operation and Maintenance Expenses

Line			[1]
No	Description	Account No	Budget TYE 9-30-23
	Customer Service & Information Expense		
87	Customer Service and Informational Expenses	906.0	-
88	Supervision	907.0	16
89	Customer Assistance Expenses	908.0	11
90	Information and Instructional Advertising Expenses	909.0	
91	Miscellaneous Customer Service & Informational Exps (EEC)	910.0	1,412
92	Total Customer Service & Informational Exps - Operations	0.000	1,439
	Sales Expense - Operation		
93	Supervision	911.0	-
94	Demonstrating and Selling Expenses	912.0	5
95	Advertising Expenses	913.0	-
96	Miscellaneous Sales Expenses	916.0	(5)
97	Sales Expenses	917.0	-
98	Total Sales Expenses - Operation		-
	Administrative & General - Operations		
99	Administrative and General Salaries	920.0	2,716
100	Office Supplies and Expenses	921.0	1,669
101	Administrative Expenses Transferred - Credit	922.0	-
102	Outside Services Employed	923.0	1,864
103	Property Insurance	924.0	60
104	Injuries and Damages	925.0	302
105	Employee Pensions and Benefits	926.0	745
106	Franchise Requirements	927.0	-
107	Regulatory Commission Expenses	928.0	385
108	Duplicate Charges - Credit	929.0	(63)
109	General Advertising Expenses	930.1	67
110	Miscellaneous General Expenses	930.2	243
111	Rents	931.0	2
112	Transportation Expenses	933.0	-
113	Total Administrative and General Expenses - Operation		7,990
	Administrative & General - Maintenance		
114	Maintenance of General Plant	935.0	(15)
115	Total Administrative and General Expenses - Maintenance		(15)
116	TOTAL OPERATION & MAINTENANCE EXPENSE		\$ 117,186
117	Total Electric Operation Expenses		107,522
118	Total Electric Maintenance Expense		9,664
119	TOTAL OPERATION & MAINTENANCE EXPENSE		\$ 117,186

Detail of Taxes

[1]

Line No	Description	Reference	Budget TYE 9-30-23	
	Taxes Other Than Income Taxes			
	Non-revenue related:			
1	Pennsylvania - PURTA	D-31	\$	45
2	Gross Receipts Tax	D-31		8,267
3	PA and Local Use taxes	D-31		21
4	PUC Assessment	D-31		297
5	Subtotal			8,629
6	Payroll Taxes			
7	Social Security	D-31		448
8	SUTA	D-31		3
9	FUTA	D-31		31
10	Other			-
11	Subtotal			483
12	Total Taxes Other Than Income Taxes		\$	9,112
	Income Taxes			
13	State	D-33	\$	245
14	Federal	D-33		562
15	Total Income Taxes		\$	807

Schedule B-6 Witness: P. R. Moul Page 1 of 1

Composite Cost of Debt

		[1]	[2]		[3]	[4]	[5]	[6]
Line No	Series	lssue Date	Maturity Date	0	Amount utstanding	Percent to Total	Effective Interest Rate	Average Weighted Cost Rate [4]*[5]
Medium T	erm Notes							
1 2	6.500% 6.133%	8/14/2003 10/14/2004	8/15/2033 10/15/2034	\$	20,000 20,000	1.38% 1.38%	6.56% 6.19%	0.09% 0.09%
Senior Un	secured Notes							
3 4 5 6 7 8 9 10 11 12 13 14	6.206% 4.980% 2.950% 4.120% 4.120% 4.550% 3.120% 1.590% 1.640% 3.917% 4.750% 4.990%	9/15/2006 3/26/2014 6/30/2016 9/30/2016 10/31/2016 2/1/2019 3/19/2020 6/15/2021 9/15/2021 7/12/2022 7/15/2022 9/15/2022	9/30/2036 3/26/2044 6/30/2026 9/30/2046 10/31/2046 2/1/2049 4/16/2050 6/15/2026 9/15/2026 7/12/2027 7/15/2032 9/15/2052		$\begin{array}{c} 100,000\\ 175,000\\ 100,000\\ 200,000\\ 100,000\\ 150,000\\ 150,000\\ 150,000\\ 100,000\\ 75,000\\ 89,063\\ 90,000\\ 85,000\end{array}$	6.88% 12.04% 6.88% 13.75% 6.88% 10.32% 10.32% 6.88% 5.16% 6.13% 6.19% 5.85%	6.32% 5.00% 3.92% 5.01% 4.28% 4.58% 3.15% 1.73% 1.75% 4.00% 4.83% 5.02%	0.43% 0.60% 0.27% 0.69% 0.29% 0.47% 0.32% 0.12% 0.09% 0.25% 0.30% 0.29%
14	Total Long-Term Debt	0,10,2022	0,10,2002	\$	1,454,063	_100.00%_	0.0270	4.30%
15	Total Long-Term Debt			\$	1,454,063	100.00%	4.30%	4.30%
16	Total Short-Term Debt				-	0.00%		0.00%
17	TOTAL			\$	1,454,063	100.00%		
18	Weighted Cost of Debt							4.30%

UGI Utilities, Inc El Before the Pennsylvania Pub Future Period - 12 Months End (\$ in Thousa	Schedule Witness: Page 1	B-7 P. R. Moul of 1		
Rate of Re	turn			
	[1]	[2]	[3]	[4]

Line No	Description	Capitalization Ratio	Embedded Cost	Statement Reference	Return-%
1	Long-Term Debt	43.97%	4.30%	B-6	1.89%
2	Short-Term Debt	0.00%	0.00%	B-6	0.00%
3	Common Equity	56.03%	11.30%		6.33%
4	Total	100.00%			8.22%

Schedule C-1 Witness: V. K. Ressler Page 1 of 1

Measure of Value

		[1]	[2]	[3]	[4]		[5]
Line		Refere	ence	Pro Forma Tes	st Year Ended Septemb	nber 30, 2023 At	
#	Description	Fully Projected	# of Pages	Present Rates	Adjustments	Prop	osed Rates
MEAS	URE OF VALUE						
1	Utility Plant	C-2	5	\$ 252,941		\$	252,941
2	Accumulated Depreciation	C-3	6	(80,496)			(80,496)
3	Net Plant in service			172,445	-		172,445
4	Working Capital	C-4	9	11,102			11,102
5	Accumulated Deferred Income Taxes	C-6	1	(29,114)			(29,114)
6	Customer Deposits	C-7	1	(949)			(949)
7	Materials & Supplies	C-8	1	2,152			2,152
8	TOTAL MEASURE OF VALUE			\$ 155,636	\$-	\$	155,636

UGI Utilities, Inc Electric Division	Schedule	C-2
Before the Pennsylvania Public Utility Commission	Witness:	V. K. Ressler
Future Period - 12 Months Ended September 30, 2023 (\$ in Thousands)	Page 1	of 5

Pro Forma Electric Plant in Service

Line No	Description	[1] Account No	[2] Pro Forma 9/30/2023
1 2 3 4	INTANGIBLE PLANT Organization Franchise & Consent Miscellaneous Intangible Plant TOTAL INTANGIBLE	301 302 303	\$ 11 5
5 6 7 8 9 10 11 12 13	TRANSMISSION PLANT Land & Land Rights Structures & Improvements Station Equipment Station Equipment - SCADA Towers and Fixtures Poles and Fixtures Overhead Conductors and Devices Underground Conduit Underground Conductors and Devices	350 352 353 353.2 354 355 356 356 357 358	\$ - - - - - - - - - -
14 15	Roads and Trails TOTAL TRANSMISSION	359	-
16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35	DISTRIBUTION PLANT Land & Land Rights Structures & Improvements Station Equipment Storage Battery Equipment Poles, Towers and Fixtures Overhead Conductors and Devices Underground Conduit Underground Conductors and Devices Transformer Transformer Installations Services Meters Meters Meter Installations Electronic Meters Installations on Customers' Premises Installations on Customers' Premises - EV Charging Stations Installations on Customers' Premises - EV Charging Stations Installations on Customers' Premises Street Lighting and Signal Systems TOTAL DISTRIBUTION	360 361 362 363 364 365 366 367 368.1 368.2 369 370.1 370.2 370.3 371.0 371.1 371.5 372 373	313 627 11,263 - 55,047 68,846 8,780 15,051 18,263 11,219 16,224 2,978 1,980 5,038 2,219 - 348 - 2,471 220,667
36 37 38 39 40 41 42 43 44 45 46 47	GENERAL & COMMON PLANT Land & Land Rights Structures & Improvements Office Furniture & Equipment Transportation Equipment Stores Equipment Tools & Garage Equipment Laboratory Equipment Power Operated Equipment Communication Equipment Miscellaneous Equipment Other Tangible Property TOTAL GENERAL & COMMON PLANT	389 390 391 392 393 394 395 396 397 398 399	659 8,723 18,096 1,826 11 1,156 55 598 692 442 - 32,258
48	Total Plant		\$ 252,941

ScheduleC-2Witness:V. K. ResslerPage2of 5

Pro Forma Plant Adjustment Summary

Line #	Description	[1] Factor Or Reference	9	[2] est Year 9/30/23 Budget	3] ments	Τe	[4] o Forma est Year] + [3]
1	Intangible Plant	Sch C-2, Page 3	\$	16	\$ -	\$	16
2	Transmission Plant	Sch C-2, Page 3		-	-		-
3	Distribution Plant	Sch C-2, Page 3		220,667	-		220,667
4	General & Common Plant	Sch C-2, Page 3		32,256	2		32,258
5	Other Plant			-	-		-
6	Total Utility Plant		\$	252,939	\$ 2	\$	252,941

Pro Forma Year End Plant Balances

	FIGFOIIIa		in Dalances			
		[1]	[2]	[3]	[4]	[5]
Line		Account		d September 30,	Pro Forma	
#	Description	Number	2022	2023	Adjustment	Balance
<u>INTANGIBI</u>	LE PLANT					
1	Organization	301	\$ 11	\$ 11	\$-	\$ 11
2	Franchise & Consent	302	5	5	-	5
3	Miscellaneous Intangible Plant	303	-			-
4	TOTAL INTANGIBLE		16	16		16
TRANSMIS	SSION PLANT					
5	Land & Land Rights	350	-	-	-	-
6	Structures & Improvements	352	-	-	-	-
7	Station Equipment	353	-	-	-	-
8	Station Equipment - SCADA	353.2	-	-	-	-
9	Towers and Fixtures	354	-	-	-	-
10	Poles and Fixtures	355	-	-	-	-
11	Overhead Conductors and Devices	356	-	-	-	-
12	Underground Conduit	357	-	-	-	-
13	Underground Conductors and Devices	358	-	-	-	-
14	Roads and Trails	359	-	-	-	-
15	TOTAL TRANSMISSION		-	-		
	TION PLANT					
16	Land & Land Rights	360	308	313	-	313
17	Structures & Improvements	361	627	627	-	627
18	Station Equipment	362	10,981	11,263	-	11,263
19	Storage Battery Equipment	363	-	-	-	-
20	Poles, Towers and Fixtures	364 365	54,077	55,047	-	55,047
21 22	Overhead Conductors and Devices Underground Conduit	365	53,884 8,780	68,846 8,780	-	68,846 8,780
22	Underground Conductors and Devices	367	14,750	15,051	-	15,051
23	Transformers	368.1	16,660	18,263	-	18,263
25	Transformer Installations	368.2	11,198	11,219	_	11,219
26	Services	369	15,753	16,224	-	16,224
27	Meters	370.1	2,950	2,978	-	2,978
28	Meter Installations	370.2	1,972	1,980	-	1,980
29	Electronic Meters	370.3	5,038	5,038	-	5,038
30	Installations on Customers' Premises	371	2,219	2,219	-	2,219
31	Installations on Customers' Premises - EV Charging Stations	371.1	-	-	-	-
32	Installations on Customers' Premises- Dusk-Dawn Lights	371.5	348	348	-	348
33	Leased Property on Customers' Premises	372	-	-	-	-
34	Street Lighting and Signal Systems	373	2,332	2,471	-	2,471
35	TOTAL DISTRIBUTION		201,877	220,667		220,667
	& COMMON PLANT					
36	Land & Land Rights	389	659	659	-	659
37	Structures & Improvements	390	7,632	8,723	-	8,723
38	Office Furniture & Equipment	391	19,279	18,096	-	18,096
39	Transportation Equipment	392	1,633	1,826	-	1,826
40	Stores Equipment	393	11	11	-	11
41 42	Tools & Garage Equipment Laboratory Equipment	394 395	1,215 73	1,156 55	-	1,156
42 43	Power Operated Equipment	395 396	131	598	-	55 598
43	Communication Equipment	390	761	692	-	692
44	Miscellaneous Equipment	398	305	440	- 2	442
45 46	Other Tangible Property	398	-	-	-	-
47	TOTAL GENERAL & COMMON PLANT		31,699	32,256	2	32,258
48	Total Plant		\$ 233,592	\$ 252,939	\$ 2	\$ 252,941
						<u>_</u>

UGI Utilities, Inc Electric Division	Schedu
Before the Pennsylvania Public Utility Commission	Witnes
Future Period - 12 Months Ended September 30, 2023	Pag
(\$ in Thousands)	

Additions to Plant

Schedule C-2 Witness: V. K. Ressler Page 4 of 5

		[1]	[2]		[3]
Line #	Description	Account Number Year ended Septemb Description 301 \$ - \$ abile Plant DTAL INTANGIBLE 301 \$ - \$ ments 350 - - - SCADA 353 - - - SCADA 353 - - - s and Devices 356 - - - tors and Devices 358 - - - ments 361 120 - - ments 366 - - - AL TRANSMISSION - - - - ments 366 132 - - tors and Devices 365 5,321 - - tors and Devices 366 132 - - tors and Devices 367 1,345 - - ons 368.2 289 - - ors and Devices <td< th=""><th>•</th><th colspan="2">iber 30, 2023</th></td<>	•	iber 30, 2023		
	Plant Additions					
INTANGIBL						
<u>1111ANGID</u>	Organization	301	\$	_	\$	_
2	Franchise & Consent		Ψ	_	Ψ	_
3	Miscellaneous Intangible Plant			-		-
4	TOTAL INTANGIBLE			-		-
TRANSMIS	SION PLANT					
5	Land & Land Rights	350		-		-
6	Structures & Improvements			-		-
7	Station Equipment			-		-
8	Station Equipment - SCADA			-		-
9	Towers and Fixtures			-		-
10	Poles and Fixtures			-		-
11	Overhead Conductors and Devices			-		-
12	Underground Conduit			-		-
13	Underground Conductors and Devices			-		-
14	Roads and Trails			-		-
15	TOTAL TRANSMISSION					
	ION PLANT					
16	Land & Land Rights	360		_		5
10	Structures & Improvements					- 5
18	Station Equipment					285
19	Storage Battery Equipment			,		-
20	Poles, Towers and Fixtures					1,023
21	Overhead Conductors and Devices			,		15,749
22	Underground Conduit			,		-
23	Underground Conductors and Devices					316
24	Transformers			,		1,850
25	Transformer Installations			,		23
26	Services					496
27	Meters					96
28	Meter Installations					11
29	Electronic Meters					
30	Installations on Customers' Premises					_
31	Installations on Customers' Premises - EV Charging Stations					_
32	Installations on Customers' Premises- Dusk-Dawn Lights					_
33	Leased Property on Customers' Premises			-		_
34	Street Lighting and Signal Systems			145		169
35	TOTAL DISTRIBUTION			16,537		20,023
-	& COMMON PLANT					
36	Land & Land Rights					-
37	Structures & Improvements					1,280
38	Office Furniture & Equipment	391		3,294		1,123
39	Transportation Equipment	392		829		193
40	Stores Equipment	393		-		-
41	Tools & Garage Equipment	394		45		-
42	Laboratory Equipment	395		(50)		-
43	Power Operated Equipment	396		60		467
44	Communication Equipment	397		320		-
45	Miscellaneous Equipment	398		138		135
46	Other Tangible Property	399		-		-
47	TOTAL GENERAL & COMMON PLANT			6,080	. <u> </u>	3,198
48	Total Additions		\$	22,617	\$	23,221

Retirements

Schedule C-2 Witness: V. K. Ressler Page 5 of 5

		[1]	[2]	[3]
Line #	Description	Account Number	Year Ended S 2022	eptember 30, 2023
#	Description	Number		
INTANGIBLE				
1	Organization	301	\$-	\$-
2	Franchise & Consent	302	-	-
3	Miscellaneous Intangible Plant	303	-	-
4	TOTAL INTANGIBLE			
TRANSMISS				
5	Land & Land Rights	350	-	-
6	Structures & Improvements	352	-	-
7	Station Equipment	353	-	-
8	Station Equipment - SCADA	353.2	-	-
9	Towers and Fixtures	354	-	-
10	Poles and Fixtures	355	-	-
11	Overhead Conductors and Devices	356	-	-
12	Underground Conduit	357	-	-
13	Underground Conductors and Devices	358	-	-
14	Roads and Trails	359	-	-
		000		
15	TOTAL TRANSMISSION		-	-
DISTRIBUTI		260		
16	Land & Land Rights	360	-	-
17	Structures & Improvements	361	-	-
18	Station Equipment	362	-	3
19	Storage Battery Equipment	363	-	-
20	Poles, Towers and Fixtures	364	277	53
21	Overhead Conductors and Devices	365	133	787
22	Underground Conduit	366	2	-
23	Underground Conductors and Devices	367	25	15
24	Transformers	368.1	525	247
25	Transformer Installations	368.2	95	2
26	Services	369	2	25
27	Meters	370.1	28	68
28	Meter Installations	370.2	3	3
29	Electronic Meters	370.3	21	-
30	Installations on Customers' Premises	371	42	-
31	Installations on Customers' Premises - EV Charging Stations	371.1	-	-
32	Installations on Customers' Premises- Dusk-Dawn Lights	371.5	-	-
33	Leased Property on Customers' Premises	372	-	-
34	Street Lighting and Signal Systems	373	70	30
35	TOTAL DISTRIBUTION		1,225	1,233
<u>GENERAL</u> 8	COMMON PLANT			
36	Land & Land Rights	389	-	-
37	Structures & Improvements	390	-	189
38	Office Furniture & Equipment	391	323	2,306
39	Transportation Equipment	392	-	-
40	Stores Equipment	393	-	-
41	Tools & Garage Equipment	394	1	59
42	Laboratory Equipment	395	13	18
43	Power Operated Equipment	396	-	-
44	Communication Equipment	397	136	69
45	Miscellaneous Equipment	398	-	-
46	Other Tangible Property	399	-	-
47	TOTAL GENERAL & COMMON PLANT		473	2,641
÷1			4/3	2,041
48	Total Retirements		\$ 1,698	\$ 3,874

Schedule C-3 Witness: V. K. Ressler Page 1 of 6

Accumulated Provision for Depreciation

		[1]	[2]
Line No	Description	Account Number	Pro Forma 9/30/2023
	INTANGIBLE PLANT		
1	Organization	301	\$-
2	Franchise & Consent	302	-
3	Miscellaneous Intangible Plant	303	
4	TOTAL INTANGIBLE		
	TRANSMISSION PLANT		
5	Land & Land Rights	350	-
6	Structures & Improvements	352	-
7 8	Station Equipment	353	-
o 9	Station Equipment - SCADA Towers and Fixtures	353.2 354	-
9 10	Poles and Fixtures	355	-
10	Overhead Conductors and Devices	356	-
12	Underground Conduit	357	-
13	Underground Conductors and Devices	358	-
14	Roads and Trails	359	-
15	TOTAL TRANSMISSION		-
	DISTRIBUTION PLANT		
16	Land & Land Rights	360	-
17	Structures & Improvements	361	52
18	Station Equipment	362	1,177
19 20	Storage Battery Equipment Poles, Towers and Fixtures	363 364	-
20	Overhead Conductors and Devices	365	16,932 13,966
22	Regulatory AFUDC	365.7	(99)
23	Underground Conduit	366	2,552
24	Underground Conductors and Devices	367	4,511
25	Transformers	368.1	8,139
26	Transformer Installations	368.2	6,451
27	Services	369	7,799
28	Meters	370.1	2,055
29	Meter Installations	370.2	802
30 31	Electronic Meters Installations on Customers' Premises	370.3 371	4,148 988
32	Installations on Customers' Premises - EV Charging Stations	371.1	900
33	Installations on Customers' Premises - Dusk-Dawn Lights	371.5	336
34	Leased Property on Customers' Premises	372	-
35	Street Lighting and Signal Systems	373	1,058
36	TOTAL DISTRIBUTION		70,868
	GENERAL & COMMON PLANT		
37	Land & Land Rights	389	11
38	Structures & Improvements	390	2,100
39	Office Furniture & Equipment	391	6,239
40	Transportation Equipment	392	415
41 42	Stores Equipment	393	4
42 43	Tools & Garage Equipment Laboratory Equipment	394 395	463 46
43	Power Operated Equipment	396	34
45	Communication Equipment	397	222
46	Miscellaneous Equipment	398	95
47	Other Tangible Property	399	-
48	TOTAL GENERAL & COMMON PLANT		9,628
49	Total Accumulated Provision for Depreciation		\$ 80,496

ScheduleC-3Witness:V. K. ResslerPage2of 6

Summary of Accumulated Depreciation

		[1]	[2]	[3]	[4]
Line #	Description	Factor Or Reference	Test Yea	ar Ended September Pro Forma Adjustment	30, 2023 Balance
1	Intangible Plant	Sch C-3, Pg 3	\$-	\$-	\$-
2	Transmission Plant	Sch C-3, Pg 3	-	-	-
3	Distribution Plant	Sch C-3, Pg 3	70,868	-	70,868
4	General & Common Plant	Sch C-3, Pg 3	9,628	-	9,628
5	Other Plant		-	-	-
6	TOTAL ACC DEPR & AMORTIZATION		\$ 80,496	<u>\$ -</u>	\$ 80,496

Schedule C-3 Witness: V. K. Ressler Page 3 of 6

Accumulated Depreciation by FERC Account

		[1]	[2]	[3]	[4]	[5]
Line #	Description	Account Number	Year Ended 2022	September 30, 2023	Pro Forma Adjustment	Balance
INTANG	BLE PLANT					
1	Organization	301	\$-	\$-	\$-	\$-
2	Franchise & Consent	302	-	-	-	-
3	Miscellaneous Intangible Plant	303				
4	TOTAL INTANGIBLE					
	<u>IISSION PLANT</u>					
5	Land & Land Rights	350	-	-	-	-
6	Structures & Improvements	352	-	-	-	-
7	Station Equipment	353	-	-	-	-
8	Station Equipment - SCADA	353.2	-	-	-	-
9	Towers and Fixtures	354	-	-	-	-
10	Poles and Fixtures	355	-	-	-	-
11	Overhead Conductors and Devices	356	-	-	-	-
12	Underground Conduit	357	-	-	-	-
13	Underground Conductors and Devices	358	-	-	-	-
14	Roads and Trails	359	-	-	-	
15	TOTAL TRANSMISSION					
	UTION PLANT	200				
16	Land & Land Rights	360	-	-	-	-
17	Structures & Improvements	361	36	52	-	52
18	Station Equipment	362 363	797	1,177	-	1,177
19 20	Storage Battery Equipment Poles, Towers and Fixtures	363 364		- 16,932	-	-
20	Overhead Conductors and Devices	365	15,595 14,111	13,966	-	16,932 13,966
21	Regulatory AFUDC	365.7	(83)	(99)	-	(99)
22	Underground Conduit	366	2,410	2,552	-	2,552
23	Underground Conductors and Devices	367	4,072	4,511	-	4,511
24	Transformers	368.1	8,046	8,139		8,139
26	Transformer Installations	368.2	6,196	6,451		6,451
27	Services	369	7,528	7,799	_	7,799
28	Meters	370.1	2,073	2,055	-	2,055
29	Meter Installations	370.2	778	802	-	802
30	Electronic Meters	370.3	4,010	4,148	-	4,148
31	Installations on Customers' Premises	371	874	988	-	988
32	Installations on Customers' Premises - EV Charging Stations	371.1	-	-	-	-
33	Installations on Customers' Premises- Dusk-Dawn Lights	371.5	335	336	-	336
34	Leased Property on Customers' Premises	372	-	-	-	-
35	Street Lighting and Signal Systems	373	981	1,058	-	1,058
36	TOTAL DISTRIBUTION		67,758	70,868	-	70,868
<u>GE</u> NERA	AL & COMMON PLANT					
37	Land & Land Rights	389	11	11	-	11
38	Structures & Improvements	390	1,939	2,100	-	2,100
39	Office Furniture & Equipment	391	6,586	6,239	-	6,239
40	Transportation Equipment	392	229	415	-	415
41	Stores Equipment	393	3	4	-	4
42	Tools & Garage Equipment	394	458	463	-	463
43	Laboratory Equipment	395	62	46	-	46
44	Power Operated Equipment	396	5	34	-	34
45	Communication Equipment	397	113	222	-	222
46	Miscellaneous Equipment	398	39	95	-	95
47	Other Tangible Property	399	-	-	-	-
48	TOTAL GENERAL & COMMON PLANT		9,444	9,628	-	9,628
49	Total Accumulated Provision for Depreciation		\$ 77,202	\$ 80,496	<u>\$ -</u>	\$ 80,496

Schedule

C-3 Witness: V. K. Ressler Page 4 of 6

Cost of Removal

		[1]	[2	2]	[3]
Line #	Description	Account Number	Yea 202	r Ended S		er 30, 23
			_			
<u>INTANGI</u> 1	BLE PLANT Organization	301	\$		\$	
2	Franchise & Consent	302	φ	-	φ	-
3	Miscellaneous Intangible Plant	303		-		_
4	TOTAL INTANGIBLE	000		-		-
TRANSM	ISSION PLANT					
5	Land & Land Rights	350		-		-
6	Structures & Improvements	352		-		-
7	Station Equipment	353		-		-
8	Station Equipment - SCADA	353.2		-		-
9	Towers and Fixtures	354		-		-
10	Poles and Fixtures	355		-		-
11	Overhead Conductors and Devices	356		-		-
12	Underground Conduit	357		-		-
13	Underground Conductors and Devices	358		-		-
14	Roads and Trails	359		-		-
15	TOTAL TRANSMISSION			-		-
DISTRIBI	JTION PLANT					
16	Land & Land Rights	360		-		
17	Structures & Improvements	361		1		
18	Station Equipment	362		9		0
19	Storage Battery Equipment	363		3		0
20	Poles, Towers and Fixtures	364		- 441		- 80
20	Overhead Conductors and Devices	365		139		787
22		365.7		159		101
22	Regulatory AFUDC	366		- 1		-
23 24	Underground Conduit					
	Underground Conductors and Devices	367		16		3
25	Transformers	368.1		8		14
26	Transformer Installations	368.2		34		1
27	Services	369		40		43
28	Meters	370.1		(68)		-
29	Meter Installations	370.2		3		2
30	Electronic Meters	370.3		2		-
31	Installations on Customers' Premises	371		33		-
32	Installations on Customers' Premises - EV Charging Stations	371.1		-		-
33	Installations on Customers' Premises- Dusk-Dawn Lights	371.5		-		-
34	Leased Property on Customers' Premises	372		-		-
35	Street Lighting and Signal Systems	373		28		15
36	TOTAL DISTRIBUTION			687		946
<u>GENERA</u>	L & COMMON PLANT					
37	Land & Land Rights	389		-		-
38	Structures & Improvements	390		0		-
39	Office Furniture & Equipment	391		-		-
40	Transportation Equipment	392		1		-
41	Stores Equipment	393		-		-
42	Tools & Garage Equipment	394		-		-
43	Laboratory Equipment	395		-		-
44	Power Operated Equipment	396		-		-
45	Communication Equipment	397		-		-
46	Miscellaneous Equipment	398		23		-
47	Other Tangible Property	399		-		-
48	TOTAL GENERAL & COMMON PLANT			24		-
49	Total Cost of Removal		\$	711	\$	946

Schedule C-3 Witness: V. K. Ressler Page 5 of 6

Negative Net Salvage Amortization

Line Account Year Ended September 30, Number Year Ended September 30, Number INTANCIEL FLANT 000 \$ \$ \$. 2 Frankhe & Consent 303 . . . 3 Miscellaneous Inlangtible Plant 303 . . . 4 TOTAL INTANCIBLE 7 Situito E & Improvements 352 . . . 9 Towners and Fitures 354 . . . 10 Poles and Fitures 355 11 Overhead Conductors and Devices 355 12 Underground Conductors and Devices 355 13 Underground Conductors and Devices 356 14 Roads and Trails 360 <th></th> <th></th> <th>[1]</th> <th>[2]</th> <th>[3]</th>			[1]	[2]	[3]
1 Organization 301 \$ - \$ \$ 3 Miscellaneous Intangible Plant 303		Description			
1 Organization 301 \$ - \$ \$ 3 Miscellaneous Intangible Plant 303					
2 Franchise & Consent 302 - - 4 TOTAL INTANGIBLE 303 - - 1 TOTAL INTANGIBLE - - - 1 TOTAL INTANGIBLE - - - 1 Station Equipment - SCADA 353 - - 2 Station Equipment - SCADA 353 - - 3 Station Equipment - SCADA 353 - - 10 Poles and Fixtures 356 - - 11 Overhead Conductors and Devices 358 - - 12 Underground Conductors and Devices 358 - - 13 Underground Conductors and Devices 361 0 0 0 13 Station Equipment 362 14 9 9 15 TOTAL TRANSMISSION - - - 14 Roads and Trails 360 - - - - 14 Roads and Trails			301	¢ _	\$
3 Miscellaneous Intangible Plant 303 - - 4 TOTAL INTANGIBLE - - 1 TOTAL INTANGIBLE - - 1 5 Land & Land Rights 350 - 6 Stutures & Improvements 352 - - 7 Station Equipment 353 - - 9 Towers and Fixtures 354 - - 10 Poles and Fixtures 355 - - 11 Overhead Conductors and Devices 356 - - 12 Underground Conductors and Devices 358 - - 13 Underground Conductors and Devices 366 - - 14 Roads and Traits 360 - - 15 TOTAL TRANSMISSION - - - 16 Land & Land Rights 360 - - 17 Structures & Improvements 361 0 0 18 Station Equipment 362 - - 19 <t< td=""><td></td><td>5</td><td></td><td>Ψ -</td><td>φ -</td></t<>		5		Ψ -	φ -
4 TOTAL INTANGIBLE - - TRANSMISSION PLANT 5 Land & Land Rights 350 - 6 Structures & Improvements 352 - 7 Station Equipment - SCADA 353.2 - 9 Towers and Fixtures 354 - 10 Poles and Fixtures 356 - 11 Overhead Conductors and Devices 356 - 12 Underground Conduit 357 - 13 Underground Conductors and Devices 358 - 14 Roads and Trails 360 - - 15 TOTAL TRANSMISSION - - - DISTERUTION PLANT - - - - 16 Land & Land Rights 360 - - - 17 Structures & Improvements 361 0 0 0 18 Station Equipment 362 14 9 9 9 Storage Batery Equipment 362 14 4 19 Storage Batery Equipment </td <td></td> <td></td> <td></td> <td>-</td> <td>-</td>				-	-
5 Land & Land Rights 350 - - 6 Structures & Improvements 352 - - 7 Station Equipment 353 - - 8 Station Equipment SS32 - - 9 Towers and Fixtures 355 - - 10 Poles and Fixtures 355 - - 11 Overhead Conductors and Devices 356 - - 12 Underground Conduit 357 - - 13 Underground Conductors and Devices 356 - - 14 Roads and Trails 360 - - - 15 TOTAL TRANSMISSION - - - - 16 Land & Land Rights 360 - - - - 17 Structures & Improvements 361 0 0 0 18 station Equipment 362 14 49 19 Storage Battery Equipment 363 - - - - - - - <td< td=""><td></td><td></td><td>000</td><td>-</td><td>-</td></td<>			000	-	-
5 Land & Land Rights 350 - - 6 Structures & Improvements 352 - - 7 Station Equipment 353 - - 8 Station Equipment SS32 - - 9 Towers and Fixtures 355 - - 10 Poles and Fixtures 355 - - 11 Overhead Conductors and Devices 356 - - 12 Underground Conduit 357 - - 13 Underground Conductors and Devices 356 - - 14 Roads and Trails 360 - - - 15 TOTAL TRANSMISSION - - - - 16 Land & Land Rights 360 - - - - 17 Structures & Improvements 361 0 0 0 18 station Equipment 362 14 49 19 Storage Battery Equipment 363 - - - - - - - <td< td=""><td></td><td></td><td></td><td></td><td></td></td<>					
6 Structures & Improvements 352 - - 7 Station Equipment - SCADA 353.2 - - 9 Tovers and Fixtures 354 - - 10 Poles and Fixtures 356 - - 11 Overhead Conductors and Devices 356 - - 12 Underground Conductors and Devices 358 - - 13 Underground Conductors and Devices 356 - - 14 Roads and Traits 359 - - - 15 TOTAL TRANSMISSION - - - - 16 Land & Land Rights 360 - - - - 17 Structures & Improvements 361 0 0 0 8 2 -					
7 Station Equipment 353 - - 8 Station Equipment 353.2 - - 9 Towers and Fixtures 354 - - 10 Poles and Fixtures 355 - - 11 Overhead Conductors and Devices 356 - - 12 Underground Conduit 357 - - 13 Underground Conductors and Devices 358 - - 14 Roads and Traits 360 - - - 15 TOTAL TRANSMISSION - - - - 16 Land & Land Rights 360 - - - 17 Structures & Improvements 361 0 0 0 18 Station Equipment 362 14 49 9 Storage Battery Equipment 363 - - 10 Poles, Towers and Fixtures 364 434 405 21 0 255 28 16 6 7 13 12 2 Rea				-	-
8 Station Equipment - SCADA 353.2 - - 9 Towers and Fixtures 354 - - 10 Poles and Fixtures 356 - - 11 Overhead Conductors and Devices 356 - - 12 Underground Conductors and Devices 357 - - 13 Underground Conductors and Devices 358 - - 14 Roads and Trails 359 - - 15 TOTAL TRANSMISSION - - - 16 Land & Land Rights 360 - - - 7 Structures & Improvements 363 0 0 0 18 Station Equipment 362 14 49 44 405 20 Poles, Towers and Fixtures 366 108 255 - - - - 21 Overhead Conductors and Devices 367 13 12 - - - - <td></td> <td>•</td> <td></td> <td>-</td> <td>-</td>		•		-	-
9 Towers and Fixtures 354 - - 10 Poles and Fixtures 355 - - 11 Overhead Conductors and Devices 356 - - 12 Underground Conductors and Devices 358 - - 13 Underground Conductors and Devices 358 - - 14 Roads and Trails 359 - - 15 TOTAL TRANSMISSION - - - 16 Land & Land Rights 360 - - - 17 Structures & Improvements 361 0 0 0 18 Station Equipment 363 - - - 20 Poles, Towers and Fixtures 3664 434 405 21 Overhead Concluctors and Devices 3657 - - 23 Underground Conductors and Devices 3667 13 12 25 Transformer Installations 368.2 36 27 <t< td=""><td></td><td></td><td></td><td>-</td><td>-</td></t<>				-	-
10 Poles and Fixtures 355 - - 11 Overhead Conductors and Devices 356 - - 12 Underground Conductors and Devices 357 - - 13 Underground Conductors and Devices 358 - - 14 Roads and Trails 359 - - 15 TOTAL TRANSMISSION - - - 16 Land & Land Rights 360 - - 7 Structures & Improvements 361 0 0 18 Station Equipment 362 14 9 19 Storage Battery Equipment 363 - - - 20 Poles, Towers and Devices 366 108 255 21 Overhead Conductors and Devices 366 108 255 22 Regulatory AFUDC 366.7 - - 23 Underground Conductors and Devices 367 13 12 24 Underground Conductors and Devices 367 13 12 25 Tr		Station Equipment - SCADA	353.2	-	-
11 Overhead Conductors and Devices 356 - - 12 Underground Conductors and Devices 358 - - 13 Underground Conductors and Devices 358 - - 14 Roads and Trails 359 - - 15 TOTAL TRANSMISSION - - - DISTRIBUTION PLANT - - - - 16 Land & Land Rights 360 - - - 17 Structures & Improvements 361 0 0 0 18 Station Equipment 363 - - - 20 Poles, Towers and Fukures 365 108 255 10 Orderground Conductors and Devices 365 108 255 21 Overhead Conductors and Devices 3667 13 12 25 Transformer Installations 368.2 36 27 24 Underground Conductors and Devices 367 1 6 25 Transformer Installations 368.1 6 6 </td <td>9</td> <td>Towers and Fixtures</td> <td>354</td> <td>-</td> <td>-</td>	9	Towers and Fixtures	354	-	-
12 Underground Conduit 357 - - 13 Underground Conductors and Devices 358 - - 14 Roads and Trails 359 - - 15 TOTAL TRANSMISSION - - 05 TOTAL TRANSMISSION - - 16 Land & Land Rights 360 - - 17 Structures & Improvements 361 0 0 18 Storage Battery Equipment 362 14 9 19 Storage Battery Equipment 363 - - 20 Poles, Towers and Fixtures 364 434 405 21 Overhead Conductors and Devices 365 108 255 22 Regulatory AFUDC 365.7 - - 23 Underground Conductors and Devices 369 71 13 12 25 Transformer Installations 370.2 4 4 4 30 Electronic Meters 370.3 0 0 0 31 Installations on Customers' P	10	Poles and Fixtures	355	-	-
13 Underground Conductors and Devices 358 - - 14 Roads and Trails 359 - - 15 TOTAL TRANSMISSION - - 01 DISTRIBUTION PLANT - - 16 Land & Land Rights 360 - - 17 Structures & Improvements 361 0 0 18 Station Equipment 362 14 9 19 Storage Battery Equipment 363 - - 20 Poles, Towers and Fixtures 364 434 405 21 Overhead Conductors and Devices 365 108 255 23 Underground Conduit 366 4 3 24 Underground Conduit 368.1 6 6 25 Transformer Installations 370.2 4 4 30 Installations on Customers' Premises - EV Charging Stations 371.1 - - 31 Installations on Customers' Premises - EV Charging Stations 371.1 - - - 32 In	11	Overhead Conductors and Devices	356	-	-
13 Underground Conductors and Devices 358 - - 14 Roads and Trails 359 - - 15 TOTAL TRANSMISSION - - 0 Total & Land Rights 360 - - 16 Land & Land Rights 361 0 0 18 Station Equipment 362 14 9 19 Storage Battery Equipment 363 - - 20 Poles, Towers and Fixtures 364 434 405 21 Overhead Conductors and Devices 365 108 255 23 Underground Conduit 366 4 3 24 Underground Conduitors and Devices 367 13 12 25 Transformer Installations 360.1 6 6 27 Services 369 71 65 28 Meters 370.2 4 4 0 Electronic Meters 370.3 0 0 31 Installations on Customers' Premises 371.1 - -	12	Underground Conduit	357	-	-
14 Roads and Trails 359 - - 15 TOTAL TRANSMISSION - - DISTRIBUTION PLANT - - 16 Land & Land Rights 360 - - 7 Stutourse & Improvements 361 0 0 18 Station Equipment 362 14 9 90 Storage Battery Equipment 363 - - 20 Poles, Towers and Fixtures 364 434 405 21 Overhead Conductors and Devices 365 108 255 22 Regulatory AFUDC 365.7 - - 23 Underground Conductors and Devices 367 13 12 24 Underground Conductors and Devices 368.1 6 6 27 Services 369 71 65 28 Meter Installations on Customers' Premises 370.2 4 4 30 Electronic Meters 370.3 0 0 0 31 Installations on Customers' Premisese - EV Charging Stations 371.1<	13		358	-	-
Distribution PLANT - 16 Land & Land Rights 360 - - 17 Structures & Improvements 361 0 0 18 Station Equipment 362 14 9 19 Storage Battery Equipment 363 - - 20 Poles, Towers and Fixtures 364 434 405 21 Overhead Conductors and Devices 365 108 225 22 Regulatory AFUDC 365.7 - - 23 Underground Conduit 366 4 3 12 25 Transformer Installations 368.1 6 6 6 26 Transformer Installations 370.2 4 4 30 Electronic Meters 370.1 (41) (49) 31 Installations on Customers' Premises - EV Charging Stations 371.1 18 16 32 Installations on Customers' Premises - Dusk-Dawn Lights 371.5 - - 33	14			-	-
16 Land & Land Rights 360 - - 17 Structures & Improvements 361 0 0 18 Station Equipment 362 14 9 19 Storage Battery Equipment 363 - - 00 Poles, Towers and Fixtures 364 434 405 21 Overhead Conductors and Devices 365 108 255 22 Regulatory AFUDC 365.7 - - 30 Underground Conduit 366 4 3 25 Transformer Installations 368.1 6 6 60 Transformer Installations 368.2 36 27 27 Services 369 71 65 28 Meters 370.1 (41) (49) 99 Meter Installations on Customers' Premises 371.1 - - 31 Installations on Customers' Premises - EV Charging Stations 371.1 - - 32 Installations on Customers' Premises - EV Charging Stations 371.5 - - -	15	TOTAL TRANSMISSION		-	-
17 Structures & Improvements 361 0 0 18 Station Equipment 362 14 9 19 Storage Battery Equipment 363 - - 20 Poles, Towers and Fixtures 364 434 405 21 Overhead Conductors and Devices 365 108 225 22 Regulatory AFUDC 365.7 - - 23 Underground Conductors and Devices 366 4 3 24 Underground Conductors and Devices 367 13 12 25 Transformer Installations 368.2 36 27 7 Services 369 71 65 28 Meters 370.1 (41) (49) 29 Meter Installations on Customers' Premises 371.1 - - 31 Installations on Customers' Premises 371.1 - - 32 Installations on Customers' Premises 372 - - - 34 Leased Property on Customers' Premises 372 - - <t< td=""><td>DISTRIB</td><td>UTION PLANT</td><td></td><td></td><td></td></t<>	DISTRIB	UTION PLANT			
18 Station Equipment 362 14 9 19 Storage Battery Equipment 363 - - 00 Poles, Towers and Fixtures 364 434 405 21 Overhead Conductors and Devices 365 108 255 22 Regulatory AFUDC 366 4 3 24 Underground Conduit 366 4 3 25 Transformers 368.1 6 6 26 Transformer Installations 368.2 36 27 27 Services 369 71 65 28 Meters 370.1 (41) (49) 29 Meter Installations 370.2 4 4 30 Electronic Meters 370.3 0 0 31 Installations on Customers' Premises 371.1 18 16 32 Installations on Customers' Premises 372 - - 34 Leased Property on Customers' Premises 372 - - 35 Street Lighting and Signal Systems	16	Land & Land Rights	360	-	-
19 Storage Batery Equipment 363 - - 20 Poles, Towers and Fixtures 364 434 405 21 Overhead Conductors and Devices 365 108 255 22 Regulatory AFUDC 366,7 - - 23 Underground Conductors and Devices 366,7 - - 24 Underground Conductors and Devices 366,7 13 12 25 Transformers 368,1 6 6 26 Transformer Installations 362,2 36 27 27 Services 369 71 65 28 Meters 370,1 (41) (49) 99 Meter Installations on Clustomers' Premises 370,3 0 0 31 Installations on Clustomers' Premises - EV Charging Stations 371,1 - - 32 Installations on Clustomers' Premises 372 - - - 34 Leased Property on Customers' Premises 372 - - - 36 TOTAL DISTRIBUTION 684	17	Structures & Improvements	361	0	0
19 Storage Battery Equipment 363 - - 20 Poles, Towers and Fixtures 364 434 405 20 Poles, Towers and Devices 365 108 255 22 Regulatory AFUDC 365,7 - - 23 Underground Conductors and Devices 366 4 3 24 Underground Conductors and Devices 366 4 3 25 Transformers 388.1 6 6 26 Transformer Installations 369 71 65 28 Meters 370.1 (41) (49) 99 Meter Installations on Customers' Premises 371.1 18 16 20 Installations on Customers' Premises - EV Charging Stations 371.1 - - 31 Installations on Customers' Premises 372 - - - 32 Installations on Customers' Premises 372 - - - 32 Installations on Customers' Premises 373 16 17 36 TOTAL DISTRIBUTION 684	18	Station Equipment	362	14	9
20 Poles, Towers and Fixtures 364 434 405 21 Overhead Conductors and Devices 365 108 255 22 Regulatory AFUDC 365.7 - - 23 Underground Conduit 366 4 3 24 Underground Conductors and Devices 367 13 12 25 Transformers 368.1 6 6 26 Transformers 368.2 366 27 27 Services 369 71 655 28 Meters 370.1 (41) (49) 29 Meter Installations 370.2 4 4 30 Electronic Meters 370.3 0 0 0 31 Installations on Customers' Premises - EV Charging Stations 371.1 - - 33 Installations on Customers' Premises 372 - - 34 Leased Property on Customers' Premises 372 - - 35 Structures & Improvements 389 0 0 0 0				-	-
21 Overhead Conductors and Devices 365 108 255 22 Regulatory AFUDC 365.7 - - 31 Underground Conduit 366 4 3 24 Underground Conductors and Devices 367 13 12 25 Transformer 368.1 6 6 26 Transformer Installations 368.2 36 27 27 Services 369 71 65 28 Meters 370.1 (41) (49) 29 Meter Installations 370.2 4 4 30 Electronic Meters 370.3 0 0 31 Installations on Customers' Premises 371.1 18 16 32 Installations on Customers' Premises 372 - - 33 Installations on Customers' Premises 372 - - 34 Leased Property on Customers' Premises 372 - - 35 Street Lighting and Signal Systems 373 16 17 36 TOTAL D				434	405
22 Regulatory AFUDC 365.7 - - 23 Underground Conductors and Devices 367 13 12 25 Transformers 368.1 6 6 26 Transformer Installations 368.2 36 27 27 Services 369 71 65 28 Meters 370.1 (41) (49) 29 Meter Installations 370.2 4 4 30 Electronic Meters 370.3 0 0 31 Installations on Customers' Premises - EV Charging Stations 371.1 - - 31 Installations on Customers' Premises 372 - - 34 Leased Property on Customers' Premises 372 - - 35 Structures & Improvements 390 0 0 0 36 TOTAL DISTRIBUTION 684 772 - - 36 Transportation Equipment 392 (2) (2) (2) 37 Land & Land Rights 399 - - - <td></td> <td>,</td> <td></td> <td></td> <td></td>		,			
23 Underground Conduit 366 4 3 24 Underground Conductors and Devices 367 13 12 25 Transformers 368.1 6 6 26 Transformer Installations 368.2 36 27 27 Services 369 71 65 28 Meters 370.1 (41) (49) 9 Meter Installations 370.2 4 4 30 Electronic Meters 370.3 0 0 31 Installations on Customers' Premises - EV Charging Stations 371.1 - - 33 Installations on Customers' Premises - EV Charging Stations 371.5 - - 34 Leased Property on Customers' Premises 372 - - - 35 Street Lighting and Signal Systems 373 16 17 36 TOTAL DISTRIBUTION 684 772 GENERAL & COMMON PLANT 390 0 0 0 39 Office Furniture & Equipment 392 (2) (2) (2) <				100	200
24 Underground Conductors and Devices 367 13 12 25 Transformers 368.1 6 6 26 Transformer Installations 368.2 36 27 27 Services 369 71 65 28 Meters 370.1 (41) (49) 99 Meter Installations 370.2 4 44 30 Electronic Meters 370.3 0 0 31 Installations on Customers' Premises 371.1 18 16 32 Installations on Customers' Premises - EV Charging Stations 371.1 - - 33 Installations on Customers' Premises 372 - - - 34 Leased Property on Customers' Premises 372 - - - 36 TOTAL DISTRIBUTION 684 772 GENERAL & COMMON PLANT 390 - - - 37 Land & Land Rights 390 - - 38 Structures & Improvements 390 0 0 0 <tr< td=""><td></td><td></td><td></td><td>-</td><td>-</td></tr<>				-	-
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26 Transformer Installations 368.2 36 27 27 Services 369 71 65 28 Meters 370.1 (41) (49) 29 Meter Installations 370.2 4 4 30 Electronic Meters 370.3 0 0 31 Installations on Customers' Premises 371 18 16 32 Installations on Customers' Premises - EV Charging Stations 371.1 - - 33 Installations on Customers' Premises - EV Charging Stations 371.1 - - 34 Leased Property on Customers' Premises 372 - - 34 Leased Property on Customers' Premises 373 16 17 36 TOTAL DISTRIBUTION 684 772 GENERAL & COMMON PLANT 390 0 0 0 38 Structures & Improvements 390 0 0 0 39 Office Furniture & Equipment 392 (2) (2) (2) 41 Stores Equipment 393 - <		•			
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28 Meters 370.1 (41) (49) 29 Meter Installations 370.2 4 4 30 Electronic Meters 370.3 0 0 31 Installations on Customers' Premises 371 18 16 32 Installations on Customers' Premises - EV Charging Stations 371.1 - - 33 Installations on Customers' Premises - EV Charging Stations 371.1 - - 34 Leased Property on Customers' Premises 372 - - 34 Leased Property on Customers' Premises 373 16 17 36 TOTAL DISTRIBUTION 684 772 GENERAL & COMMON PLANT 390 0 0 37 Land & Land Rights 389 - - 38 Structures & Improvements 390 0 0 0 390 Office Furniture & Equipment 391 - - - 40 Transportation Equipment 392 (2) (2) (2) (2) 41 Stores Equipment 394					
29Meter Installations370.244430Electronic Meters370.30031Installations on Customers' Premises371.1181632Installations on Customers' Premises - EV Charging Stations371.133Installations on Customers' Premises - Dusk-Dawn Lights371.534Leased Property on Customers' Premises37235Street Lighting and Signal Systems373161736TOTAL DISTRIBUTION684772CENERAL & COMMON PLANT37Land & Land Rights38938Structures & Improvements39000039Office Furniture & Equipment39140Transportation Equipment39341Stores Equipment39443Laboratory Equipment39544Power Operated Equipment39643Laboratory Equipment39700044Power Operated Equipment3986645Communication Equipment3986646Miscellaneous Equipment39948TOTAL GENERAL & COMMON PLANT444					
30Electronic Meters370.30031Installations on Customers' Premises371181632Installations on Customers' Premises - EV Charging Stations371.133Installations on Customers' Premises- Dusk-Dawn Lights371.534Leased Property on Customers' Premises37235Street Lighting and Signal Systems373161736TOTAL DISTRIBUTION684772GENERAL & COMMON PLANT37Land & Land Rights389-38Structures & Improvements3900039Office Furniture & Equipment39140Transportation Equipment39342Tools & Garage Equipment39443Laboratory Equipment39544Power Operated Equipment39648TOTAL GENERAL & COMMON PLANT444				. ,	. ,
31Installations on Customers' Premises371181632Installations on Customers' Premises - EV Charging Stations371.133Installations on Customers' Premises - Dusk-Dawn Lights371.534Leased Property on Customers' Premises37235Street Lighting and Signal Systems373161736TOTAL DISTRIBUTION684772GENERAL & COMMON PLANT37Land & Land Rights389-38Structures & Improvements3900039Office Furniture & Equipment39141Stores Equipment39342Tools & Garage Equipment39443Laboratory Equipment39644Power Operated Equipment39645Communication Equipment3970048TOTAL GENERAL & COMMON PLANT44					
32Installations on Customers' Premises - EV Charging Stations371.133Installations on Customers' Premises - Dusk-Dawn Lights371.534Leased Property on Customers' Premises37235Street Lighting and Signal Systems373161736TOTAL DISTRIBUTION684772GENERAL & COMMON PLANT37Land & Land Rights389-37Land & Land Rights38938Structures & Improvements39000039Office Furniture & Equipment39140Transportation Equipment39341Stores Equipment39442Tools & Garage Equipment39644Power Operated Equipment39700046Miscellaneous Equipment3986647Other Tangible Property39948TOTAL GENERAL & COMMON PLANT444	30	Electronic Meters	370.3	0	0
33Installations on Customers' Premises- Dusk-Dawn Lights371.534Leased Property on Customers' Premises37235Street Lighting and Signal Systems373161736TOTAL DISTRIBUTION684772GENERAL & COMMON PLANT37Land & Land Rights389-37Land & Land Rights3900039Office Furniture & Equipment39140Transportation Equipment392(2)(2)41Stores Equipment39342Tools & Garage Equipment39443Laboratory Equipment39644Power Operated Equipment3970045Communication Equipment3986647Other Tangible Property39948TOTAL GENERAL & COMMON PLANT444	31	Installations on Customers' Premises	371	18	16
34Leased Property on Customers' Premises37235Street Lighting and Signal Systems373161736TOTAL DISTRIBUTION684772GENERAL & COMMON PLANT37Land & Land Rights389-38Structures & Improvements3900039Office Furniture & Equipment39140Transportation Equipment392(2)(2)41Stores Equipment39342Tools & Garage Equipment39443Laboratory Equipment39644Power Operated Equipment3970046Miscellaneous Equipment3986647Other Tangible Property39948TOTAL GENERAL & COMMON PLANT444	32	Installations on Customers' Premises - EV Charging Stations	371.1	-	-
35 Street Lighting and Signal Systems 373 16 17 36 TOTAL DISTRIBUTION 684 772 GENERAL & COMMON PLANT 37 Land & Land Rights 389 - 38 Structures & Improvements 390 0 0 39 Office Furniture & Equipment 391 - - 40 Transportation Equipment 392 (2) (2) 41 Stores Equipment 393 - - 42 Tools & Garage Equipment 394 - - 43 Laboratory Equipment 395 - - 44 Power Operated Equipment 396 - - 45 Communication Equipment 397 0 0 46 Miscellaneous Equipment 398 6 6 47 Other Tangible Property 399 - - 48 TOTAL GENERAL & COMMON PLANT 4 4 4	33	Installations on Customers' Premises- Dusk-Dawn Lights	371.5	-	-
35 Street Lighting and Signal Systems 373 16 17 36 TOTAL DISTRIBUTION 684 772 GENERAL & COMMON PLANT 37 Land & Land Rights 389 - 38 Structures & Improvements 390 0 0 39 Office Furniture & Equipment 391 - - 40 Transportation Equipment 392 (2) (2) 41 Stores Equipment 393 - - 42 Tools & Garage Equipment 394 - - 43 Laboratory Equipment 395 - - 44 Power Operated Equipment 396 - - 45 Communication Equipment 397 0 0 46 Miscellaneous Equipment 398 6 6 47 Other Tangible Property 399 - - 48 TOTAL GENERAL & COMMON PLANT 4 4 4	34	Leased Property on Customers' Premises	372	-	-
GENERAL & COMMON PLANT37Land & Land Rights38938Structures & Improvements3900039Office Furniture & Equipment39140Transportation Equipment392(2)(2)41Stores Equipment39342Tools & Garage Equipment39443Laboratory Equipment39544Power Operated Equipment39645Communication Equipment3970046Miscellaneous Equipment3986647Other Tangible Property39948TOTAL GENERAL & COMMON PLANT444	35	Street Lighting and Signal Systems	373	16	17
37Land & Land Rights38938Structures & Improvements3900039Office Furniture & Equipment39140Transportation Equipment392(2)(2)41Stores Equipment39342Tools & Garage Equipment39443Laboratory Equipment39544Power Operated Equipment39645Communication Equipment3970046Miscellaneous Equipment3986647Other Tangible Property39948TOTAL GENERAL & COMMON PLANT444	36	TOTAL DISTRIBUTION		684	772
38Structures & Improvements3900039Office Furniture & Equipment39140Transportation Equipment392(2)(2)41Stores Equipment39342Tools & Garage Equipment39443Laboratory Equipment39544Power Operated Equipment39645Communication Equipment3970046Miscellaneous Equipment3986647Other Tangible Property39948TOTAL GENERAL & COMMON PLANT444	<u>GENERA</u>				
39Office Furniture & Equipment39140Transportation Equipment392(2)(2)41Stores Equipment39342Tools & Garage Equipment39443Laboratory Equipment39544Power Operated Equipment39645Communication Equipment3970046Miscellaneous Equipment3986647Other Tangible Property39948TOTAL GENERAL & COMMON PLANT444				-	-
40Transportation Equipment392(2)(2)41Stores Equipment39342Tools & Garage Equipment39443Laboratory Equipment39544Power Operated Equipment39645Communication Equipment3970046Miscellaneous Equipment3986647Other Tangible Property39948TOTAL GENERAL & COMMON PLANT444	38	Structures & Improvements	390	0	0
41Stores Equipment39342Tools & Garage Equipment39443Laboratory Equipment39544Power Operated Equipment39645Communication Equipment3970046Miscellaneous Equipment3986647Other Tangible Property39948TOTAL GENERAL & COMMON PLANT44	39	Office Furniture & Equipment	391	-	-
41Stores Equipment39342Tools & Garage Equipment39443Laboratory Equipment39544Power Operated Equipment39645Communication Equipment3970046Miscellaneous Equipment3986647Other Tangible Property39948TOTAL GENERAL & COMMON PLANT444	40	Transportation Equipment	392	(2)	(2)
42Tools & Garage Equipment39443Laboratory Equipment39544Power Operated Equipment39645Communication Equipment3970046Miscellaneous Equipment3986647Other Tangible Property39948TOTAL GENERAL & COMMON PLANT44	41		393	-	- ` `
43Laboratory Equipment39544Power Operated Equipment39645Communication Equipment3970046Miscellaneous Equipment3986647Other Tangible Property39948TOTAL GENERAL & COMMON PLANT44				-	-
44Power Operated Equipment39645Communication Equipment3970046Miscellaneous Equipment3986647Other Tangible Property39948TOTAL GENERAL & COMMON PLANT44		5 1 1		-	-
45Communication Equipment3970046Miscellaneous Equipment3986647Other Tangible Property39948TOTAL GENERAL & COMMON PLANT44				-	-
46Miscellaneous Equipment3986647Other Tangible Property39948TOTAL GENERAL & COMMON PLANT44				- N	- 0
47 Other Tangible Property 399 - - 48 TOTAL GENERAL & COMMON PLANT 4 4					
48 TOTAL GENERAL & COMMON PLANT <u>4</u> 4				U	0
	47		299		
49 Total Negative Net Salvage Amortization <u>\$ 688</u> <u>\$ 776</u>	48	TOTAL GENERAL & COMMON PLANT		4	4
	49	Total Negative Net Salvage Amortization		\$ 688	\$ 776

Schedule C-3 Witness: V. K. Ressler Page 6 of 6

Salvage

		[1]	[2]	[3]
Line #	Description	Account Number	Year 2022	Ended Septe	ember 30, 2023
NITANIO					
IN LANG	IBLE PLANT Organization	301	\$	- \$	
2	Franchise & Consent	302	φ	- φ	-
3	Miscellaneous Intangible Plant	303		-	-
4	TOTAL INTANGIBLE				-
TRANS	MISSION PLANT				
5	Land & Land Rights	350		-	-
6	Structures & Improvements	352		-	-
7	Station Equipment	353		-	-
8	Station Equipment - SCADA	353.2		-	-
9	Towers and Fixtures	354		-	-
10	Poles and Fixtures	355		-	-
11	Overhead Conductors and Devices	356		-	-
12	Underground Conduit	357		-	-
13	Underground Conductors and Devices	358		-	-
14	Roads and Trails	359		-	-
15	TOTAL TRANSMISSION				-
DISTRIB	BUTION PLANT				
16	Land & Land Rights	360		-	-
17	Structures & Improvements	361		-	-
18	Station Equipment	362		-	(0)
19	Storage Battery Equipment	363		-	-
20	Poles, Towers and Fixtures	364		-	-
21	Overhead Conductors and Devices	365		-	-
22	Regulatory AFUDC	365.7		-	-
23	Underground Conduit	366		-	-
24	Underground Conductors and Devices	367		-	-
25	Transformers	368.1		-	-
26	Transformer Installations	368.2		-	-
27	Services	369		-	-
28 29	Meters Meter Installations	370.1		-	(39)
29 30	Electronic Meters	370.2 370.3		-	-
30	Installations on Customers' Premises	370.3		-	-
32	Installations on Customers' Premises	371.1		-	-
33	Installations on Customers' Premises - Dusk-Dawn Lights	371.5		-	
34	Leased Property on Customers' Premises	372		_	_
35	Street Lighting and Signal Systems	373		-	-
36	TOTAL DISTRIBUTION				(39)
	AL & COMMON PLANT				
<u>GENER/</u> 37	Land & Land Rights	389		_	_
38	Structures & Improvements	390		-	-
39	Office Furniture & Equipment	391		-	-
40	Transportation Equipment	392		-	-
41	Stores Equipment	393		-	-
42	Tools & Garage Equipment	394		-	-
43	Laboratory Equipment	395		-	-
44	Power Operated Equipment	396		-	-
45	Communication Equipment	397		-	-
46	Miscellaneous Equipment	398		-	-
47	Other Tangible Property	399		-	-
48	TOTAL GENERAL & COMMON PLANT				-
49	Total Salvage		\$	- \$	(39)

Schedule C-4 Witness: V. K. Ressler Page 1 of 9

Working Capital

		[1]	[2]
Line No	Description	-uture 30/2023	Reference
1	Working Capital for O & M Expense	\$ 9,082	C-4, Page 2
2	Interest Payments	(255)	C-4, Page 7
3	Tax Payment Lag Calculations	244	C-4, Page 8
4	Prepaid Expenses	2,032	C-4, Page 9
5	Total Cash Working Capital Requirements	\$ 11,102	

		UGI Utilities, Inc Electric Div the Pennsylvania Public Utility Period - 12 Months Ended Septe (\$ in Thousands)	Commis			Schedule Witness: Page 2	C-4 V.K.R 2 of 9	lessler
		Summary of Working Capi [1]	tal	[2]	[3]	[4]	[5]
Line #	Description	Reference		est Year xpenses	Factor	Number of (Lead) / Lag Days	T	otals
WORKING CAPITAL RE	EQUIREMENT					[2]*[3]		
1	REVENUE LAG DAYS	Page 3						59.56
2 3 4 5	EXPENSE LAG DAYS Payroll Purchased Power Costs Other Expenses	Page 4 Sch D-7 Sch D-6 L 19 - L 2 to L 4	\$	5,929 88,130 25,052	12.00 33.30 30.76	\$ 71,150 2,934,333 770,599		
6	Total	Sum (L 3 to L 5)	\$	119,111		\$ 3,776,082		
7	O & M Expense Lag Days	L6, C 4 / C 2						31.70
8	Net (Lead) Lag Days	L 1 - L 7						27.86
9	Operating Expenses Per Day	L 6, C 2 / 365					\$	326
10	Working Capital for O & M Expense	L 8 * L 9					\$	9,082
11	Interest Payments	Page 7						(255)
12	Tax Payment Lag Calculations	Page 8						244
13	Prepaid Expenses	Page 9						2,032
14	Total Working Capital Requirement	Sum (L 10 to L 13)					\$	11,102
15	Pro Forma O & M Expense		\$	122,130				
16	Less: Uncollectible Expense			3,018				
17	Sub-Total			3,018				
18	Pro Forma Cash O&M Expense		\$	119,111				

Revenue Lag

		[1]	[2] Accounts	[3]	[4]	[5]
Line		Reference Or	Receivable Balance	Total Monthly	A/R	Days
No.	Description	Factor	End of Month	Sales	Turnover	Lag
				Page 2	[3]/[2]	365 / [4]
1	Annual Number of Days					365
2	September, 2021		\$ 11,849			
3	October		11,097	6,197		
4	November		9,723	7,951		
5	December, 2021		11,433	10,929		
6	January, 2022		14,407	12,474		
7	February		15,705	11,066		
8	March		16,494	10,190		
9	April		15,957	8,623		
10	May		14,986	8,280		
11	June		15,976	10,966		
12	July		17,542	14,900		
13	August		19,220	13,886		
14	September, 2022		18,672	9,911		
				- , -		
15	Total	Sum L 2 to L 14	\$193,061			
16	Number of Months	13				
17	Average Acct Rec Balance	L 15 / L 16	\$14,851			
18	Total Sales for Year	Sum L 3 to L 14		\$ 125,373		
10				φ 120,010		
19	Acct Rec Turnover Ratio	L 18 / L 17			8.44	
20	Collection Lag Day Factor	L 1 / L 19				43.25
21	Meter Read Lag Factor					1.10
22	Midpoint Lag Factor		365	/ 12 /	2 =	15.21
23	Total Revenue Lag Days	Sum L 20 to L 22				59.56

Summary of Expense Lag Calculations

		[1]	[2]	[3]	[4]	[5]
Line No.	Description	Reference Or Factor	Am	ount	(Lead) / Lag Days	Weighted Dollar Value [2]*[3]	(Lead) / Lag Days [4]/[2]
AYROLL							
1 2	Union Payrolls Exempt & Non-Exempt	Bi-Weekly Bi-Weekly	\$	1,264 4,665	12.00 12.00		
3 4	Weighted for Union Weighted for Other	L1, C2 * C3 L2, C2 * C3				\$	
5	Payroll Lag	L 3 + L 4	\$	5,929		\$ 71,150	
6	Payroll Lag Days	C 4 / C 2					12.00
URCHASE POWER	<u>COSTS</u> Payment Lag	Page 6	\$	62,613		\$ 2,084,738	
8	Power Cost Lag Days	C 4 / C 2					33.30
THER O & M EXPE	NSES						
9 10 11 12 13 14 15 16 17 18 19 20 21	OCTOBER 2021 NOVEMBER 2021 DECEMBER 2021 JANUARY 2022 FEBRUARY 2022 MARCH 2022 APRIL 2022 JUNE 2022 JUNE 2022 JUNE 2022 AUGUST 2022 SEPTEMBER 2022	Page 5 Page 5	\$	767 845 720 1,005 797 719 573 613 1,218 931 1,314 2,031 11,532		\$ 15,119 31,591 29,343 31,292 24,522 17,478 11,770 16,801 27,473 20,148 46,926 82,279 \$ 354,742	
22	Other O&M Expense Lag Days	C 4 / C 2		,			30.76

chedule C-4 Vitness: V. K. Ressler Page 5 of 9

Schedule Witness:

General Disbursements Payment Lag Summary

		[1] [2]		[3]	[4]
Line #	Description	Number of CDs	Cash Disbursements	Dollar-Days	Expense Lag-Days
OCTOBER 2021					[3]/[2]
1	Total Disbursements for Month	913	\$ 4,091		
2	Total Disbursements for Expenses	352	\$ 767	\$ 15,119	19.72
NOVEMBER 2021					
3	Total Disbursements for Month	672	\$ 2,412	a a a a	07.00
4	Total Disbursements for Expenses	221	\$ 845	\$ 31,591	37.39
DECEMBER 2021					
5	Total Disbursements for Month	674	\$ 2,824	A 00.040	40.70
6	Total Disbursements for Expenses	209	\$ 720	\$ 29,343	40.76
JANUARY 2022					
7	Total Disbursements for Month	922	\$ 3,219		
8	Total Disbursements for Expenses	325	\$ 1,005	\$ 31,292	31.15
FEBRUARY 2022					
9	Total Disbursements for Month	775	\$ 2,732		
10	Total Disbursements for Expenses	229	\$ 797	\$ 24,522	30.78
MARCH 2022					
11	Total Disbursements for Month	983	\$ 10,847		
12	Total Disbursements for Expenses	297	\$ 719	\$ 17,478	24.30
APRIL 2022					
13	Total Disbursements for Month	776	\$ 2,479		
14	Total Disbursements for Expenses	231	\$ 573	\$ 11,770	20.54
MAY 2022					
15	Total Disbursements for Month	722	\$ 2,621		
16	Total Disbursements for Expenses	209	\$ 613	\$ 16,801	27.43
JUNE 2022					
17	Total Disbursements for Month	996	\$ 4,896		
18	Total Disbursements for Expenses	287	\$ 1,218	\$ 27,473	22.56
JULY 2022					
19	Total Disbursements for Month	830	\$ 4,073		
20	Total Disbursements for Expenses	229	\$ 931	\$ 20,148	21.63
AUGUST 2022					
21	Total Disbursements for Month	1,127	\$ 4,214		
22	Total Disbursements for Expenses	434	\$ 1,314	\$ 46,926	35.71
SEPTEMBER 2022					
23	Total Disbursements for Month	732	\$ 4,129 \$ 2,031		
24	Total Disbursements for Expenses	202	\$ 2,031	\$ 82,279	40.50
TOTAL TWELVE TEST N	IONTHS				
25	Total Test Month Expense Disbursement	3,225	\$ 11,532	\$ 354,742	30.76

Schedule C-4 Witness: V. K. Ressler Page 6 of 9

Purchase Power Cost Payment Lag Summary

		[1]	[2]	[3]	[4]
Line #	Description	Number of Invoices	ount of voice	Dollar Days	Total Payment Lag-Days
1	October 2021	5	\$ 2,996	\$ 106,020	35.39
2	November	5	3,317	108,740	32.78
3	December	7	5,193	181,364	34.93
4	January 2022	10	6,485	205,955	31.76
5	February	9	4,847	153,103	31.59
6	March	6	5,838	223,818	38.34
7	April	8	3,281	154,404	47.06
8	Мау	7	2,813	100,627	35.77
9	June	11	5,922	176,574	29.82
10	July	12	7,890	244,292	30.96
11	August	10	8,979	247,333	27.55
12	September 2022	6	 5,052	182,509	36.13
13	Total		\$ 62,613	\$ 2,084,738	=

14 Purchase Power Lag Days

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33.30

	UGI Before the Po Future Period	Commission	Schedule C-4 Witness: V. K. Ressler Page 7 of 9			
		Interest Payments				
		[1]	[2]	[3]	[4]	
Line No.	Description	Reference Or Factor	# of Days	# of Days	Total	
1	Measure of Value at September 30, 2023	Sch C-1			\$ 155,636	
2	Long-term Debt Ratio	Sch B-7			43.97%	
3	Embedded Cost of Long-term Debt	Sch B-6			4.30%	
4	Pro forma Interest Expense	L1*L2*L3			\$ 2,943	
5	Daily Amount	L 4 / L 5 [2]	365		\$ 8	
6	Days to mid-point of interest payments			91.25		
7	Less: Revenue Lag Days	Page 3		59.56		
8	Interest Payment lag days	L7-L6			(31.7)	
9	Total Interest for Working Capital	L 5 * L 8			\$ (255)	

Tax Lag Day Calculations

Line #	Description	[1] Payment Dates Future	[2] Mid-Point of Service Period	[3] Lead (Lag) Payment Days [1]-[2]	Pa	[4] yment nount	[5] Weighted Lead (Lag) Dollars [3]*[4]	[6] Payment Lead (Lag) Days [5]/[4]	[7] Revenue (Lag) Days	[8] Net Payment Lead (Lag) Days [6]-[7]	[9] Total Dollar Days	Wo Ca An	10] orking apital nount 365
1	FEDERAL INCOME TA	<u>x</u>			\$	2,329							
2 3 4 5 6	First Payment Second Payment Third Payment Fourth Payment Total	01/15/23 03/15/23 06/15/23 09/15/23	04/01/23 04/01/23 04/01/23 04/01/23	76.00 17.00 (75.00) (167.00)	\$	582 582 582 582 2,329	44,251 9,898 (43,669) (97,236) \$ (86,755)	(37.25)	(59.56)	22.31	<u>\$ 51,960</u>	\$	142
7	STATE INCOME TA	<u>x</u>			\$	1,179							
8 9 10 11	First Payment Second Payment Third Payment Fourth Payment	12/15/22 03/15/23 06/15/23 09/15/23	04/01/23 04/01/23 04/01/23 04/01/23	107.00 17.00 (75.00) (167.00)	\$	295 295 295 295	31,533 5,010 (22,102) (49,214)		с				
12	Total				\$	1,179	(34,774)	(29.50)	(59.56)	30.06	\$ 35,434	\$	97
13	PA PROPERTY TAX				\$	21							
14 15	First Payment Second Payment	04/30/23 08/31/23	04/01/23 04/01/23	(29.00) (152.00)	\$	10 10	(302) (1,583)						
16	Total	00/0 //20	0 110 1120	(102.00)	\$	21	(1,885)	(90.50)	(59.56)	(30.94)	\$ (644)	\$	(2)
17	PURTA				\$	76							
18	Payment	05/01/23	04/01/23	(30.00)	\$	76	(2,269)	(30.00)	(59.56)	29.56	\$ 2,235	\$	6
19	Total Working Capit	al For Other T	axes									\$	244

Prepaid Expenses

Schedule C-4 Witness: V. K. Ressler Page 9 of 9

		[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]
Line #	Description		TOTAL	Insurance	PUC Assessment	Gross Receipts Tax	Subscriptions	Miscellaneous	Maintenance & Services
1	September, 2021		1,203	\$ 449	\$ 203	\$-	\$ 30	\$ 29	\$ 492
2	October		1,203	5 449 426	\$ 203 203	φ -	\$ 30 46	5 29 24	545
2	November		1,244	420	178	-	102	24	530
4	December, 2021		1,131	348	152	-	61	12	559
4 5	January, 2022		1,226	290	132		61	50	699
6	February		1,090	230	101	-	55	30	673
7	March		4,791	173	76	3,798	49	27	668
8	April		4,117	121	51	3,238	44	21	643
9	May		3,515	66	25	2,783	39	27	575
10	June		2,305	12		1,635	33	21	604
11	July		1,964	620	-	772	12	12	548
12	August		1,193	577	-	-	22	41	553
13	September, 2022		1,399	522	223	-	1	35	618
14	TOTAL		\$ 26,420	\$ 4,246	\$ 1,338	\$ 12,225	\$ 556	\$ 351	\$ 7,705
15	Percent to Electric			100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
16	Amount to Electric			\$ 4,246	\$ 1,338	\$ 12,225	\$ 556	\$ 351	\$ 7,705
17	Monthly Average	13		\$ 327	\$ 103	\$ 940	\$ 43	\$ 27	\$ 593

 18
 Rate Case Amount
 \$ 2,032

	UGI Utilities, Inc Electric Division Before the Pennsylvania Public Utility Commission Future Period - 12 Months Ended September 30, 2023 (\$ in Thousands)		Schedule Witness: Page 1	C-6 D. T. Espigh 1 of 1		
	Accumulated Deferred Income Taxes	[1]	[2]	
Line #	Description	Amo Fully Pr		Tota	al	
	Accumulated Deferred Income Tax					
1	Electric Utility Plant - a/c # 282	\$	(28,361)			
2	Sub-total				(28,361)	
3	ADIT on CIAC		2,068			
4	Sub-total				2,068	
5	Federal ADIT				(26,293)	
6	State Repair Regulatory Liability		(2,820)		(2,820)	
7	Pro-Rata Adjustment		0		-	
8	Balance At September 30, 2023			\$	(29,114)	

Customer Deposits

ſ	1	1
L		1

Line #	Description	ä	Balance at End Of Month		
1	September, 2021	\$	922		
2	October	\$	936		
3	November	\$	950		
4	December, 2021	\$	950		
5	January, 2022	\$	956		
6	February	\$	954		
7	March	\$	958		
8	April	\$	955		
9	Мау	\$	949		
10	June	\$	933		
11	July	\$	941		
12	August	\$	952		
13	September, 2022	\$	984		
14	Total	\$	12,338		
15	Number of Months		13		
16	Average Monthly Balance	\$	949		

Materials & Supplies

Line #	Month		[1] laterials and upplies
1	September, 2021	\$	1,578
2 3	October November	\$ \$	1,571 1,514
4	December, 2021	\$ \$	1,763 1,854
5 6	January, 2022 February	\$	2,014
7	March	\$ \$	2,232 2,266
8 9	April May	\$ \$	2,381 2,713
10 11	June July	\$	2,758
12	August	\$ \$	2,705 2,626
13	September, 2022		07.075
14 15	Total Number of Months	\$	<u>27,975</u> 13
15	Average Monthly Balance	\$	2,152
	· · ·		·

Schedule D-1 Witness: T. A. Hazenstab Page 1 of 1

[3]

[2]

[1]

Summary of Revenue and Expenses Pro Forma with Proposed Revenue Increase

		Factor		Pro Forma Test Year					
Line		Or	At Present Rates		Rate Increase		At Proposed Rates		
#	Description	Reference							
	OPERATING REVENUES								
1	Customer & Distribution Revenue		\$	41,334	\$	-	\$	41,334	
2	Revenue - Cost of Purchased Power			103,968		-		103,968	
3	Other Revenues			1,103		-		1,103	
4	Revenue Increase					10,171		10,171	
5	Total Operating Revenues			146,405		10,171		156,576	
	OPERATING EXPENSES								
6	Other Power Supply Expenses			88,130				88,130	
7	Transmission			-		-		-	
8	Distribution			12,450		-		12,450	
9	Customer Accounts			9,407		-		9,407	
10	Uncollectible Expense	1.838%		3,018		187		3,205	
11	Customer Information & Services			1,141		-		1,141	
12	Sales			0		-		0	
13	Administrative & General			7,983		-		7,983	
14	Depreciation & Amortization			7,983		-		7,983	
15	Taxes other than income taxes			9,338		638		9,976	
16	Total Operating Expenses			139,450		825	-	140,275	
17	Net Operating Income Before Income Tax			6,955		9,346		16,301	
	Income Taxes								
18	Pro Forma Income Tax At Present Rates			807				807	
19	Pro Forma Income Tax on Revenue Increase					2,701		2,701	
	N (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)			0.447		0.046		10.700	
20	Net Income (Loss)		\$	6,147	\$	6,646	\$	12,793	

Schedule		D-2
Witness:		T. A. Hazenstab
Page	1	of 1

Summary of Pro Forma Revenue and Expense Adjustments with Proposed Revenue Increase

		[1]		[2]		[3]	[4]	[5]		[6]	
Line #	Description OPERATING REVENUES	Factor Or Reference	Tudget For Year End 09/30/23		est Year At Present Ra Adjustments Sch D-3 Increase (Decrease) -		tes Pro Forma Adjusted For Test Year <u>9/30/23</u> [2]+[3]	Proposed Increase	To With Ir	Pro Forma Test Year With Proposed Increase [4]+[5]	
1	Residential	440	\$	110,330	\$	4,294	\$ 114,624		\$	114,624	
2	Commercial & Industrial	442		29,018		892	29,910			29,910	
3	Public Streets & Highway Lighting	444		734		0	734			734	
4	Other Sales to Public Authorities	445		18		0	18			18	
5	Sales for Resale	447		16		(0)	16			16	
6	Forfeited Discounts	450		520		- ` `	520			520	
7	Miscellaneous Service Revenues	451		16		-	16			16	
8	Rent from Electric Properties	454		567		-	567			567	
9	Interest on Undercollection - Refunded	456		-			-			-	
10	Rate Increase			-		-	-	10,171		10,171	
11	Total Operating Revenues			141,219		5,186	146,405	10,171		156,576	
	OPERATING EXPENSES										
12	Other Power Supply Expenses			83,714		4,416	88,130	-		88,130	
13	Transmission			· -		-	-			-	
14	Distribution			12,436		14	12,450			12,450	
15	Customer Accounts			9,114		293	9,407			9,407	
16	Uncollectible Expense	1.838%		2,508		510	3,018	187		3,205	
17	Customer Information & Services			1,439		(298)	1,141			1,141	
18	Sales			-		Ó	0			0	
19	Administrative & General			7,975		9	7,983			7,983	
20	Depreciation & Amortization			8,411		(428)	7,983			7,983	
21	Taxes other than income taxes			9,112		226	9,338	638		9,976	
22	Total Operating Expenses			134,709		4,742	139,450	825		140,275	
23	Net Operating Income - BIT		\$	6,510	\$	444	\$ 6,955	\$ 9,346	\$	16,301	

Schedule D-3 Witness: T. A. Hazenstab Page 1 of 2

Summary of Pro Forma Adjustments

			[1]	[2]	[3]	[4]	[5	5]	[6	5]	[7]	[8]	[9]	[10]	[1	1]	[12]		[13]
Line	Description		As Budgeted And Allocated		Not	 venues		ower	Salar		N Us			Not sed	Rate Case Expenses	Incollectibles Expense		/ID-19 osts	No			-Total stments		Total
#	OPERATING REVENUES		Allocated)-4	D-5)-6	Wag	Jes 7	0s			5eu)-9	D-10	 D-11		0515	0s		Adjus	siments	PI	Jonna
	Customer & Distribution Revenue				J-4	D-3		-0	0	·/	0	-0		5-5	D-10	D-II	5	-12	0-	15				
4	Residential	440	\$ 27,529			\$ 876															\$	876	\$	28,405
1	Commercial & Industrial	440 442	\$ 27,529 12,187			\$ 215															\$	215	\$	28,405 12,402
2	Public Streets & Highway Lighting	442 444	507			215																215		507
3	Other Sales to Public Authorities	444	16			0																0		16
4	Sales for Resale	445	10			(0)																(0)		10
5	Non-Distribution and Operating Revenue	447	4			(0)																- (0)		4
6	Residential	457	82,801			3.418																3.418		- 86,219
7	Commercial & Industrial	457	16,831			677																677		17,508
8	Public Streets & Highway Lighting	457	227			0//																0//		227
a	Other Sales to Public Authorities	489	2			0																0		2
10	Sales for Resale	489	12			-																-		12
11	Forfeited Discounts	450	520			_																_		520
12	Miscellaneous Service Revenues	451	16			-																-		16
13	Rent from Electric Properties	454	567			-																-		567
14	Interest on Undercollection - Refunded	456	-																			-		-
15	Rate Increase		-																			-		-
16	Total Operating Revenues		141,219			 5,186		-		-		-		-	-	-		-		-		5,186		146,405
	OPERATING EXPENSES																							-
17	Other Power Supply Expenses		83,714					-		-												-		83,714
18	Transmission		-					-		-												-		-
19	Distribution		12,436		-					14				-						-		14		12,450
20	Customer Accounts		9,114							9												9		9,123
21	Uncollectible Expense		2,508													510						510		3,018
22	Customer Information & Services		1,439							0												0		1,439
23	Sales		-							0												0		0
24	Administrative & General		7,975							9		-			-			-				9		7,983
25	Depreciation & Amortization		8,411																			-		8,411
26	Taxes other than income taxes		9,112																			-		9,112
27	Total Operating Expenses		\$ 134,709	\$	-	\$ -	\$	-	\$	32	\$	-	\$	-	\$-	\$ 510	\$	-	\$	-	\$	542	\$	135,250
28	Net Operating Income Before Income Tax	c	\$ 6,510	\$	-	\$ 5,186	\$	-	\$	(32)	\$	-	\$	-	\$-	\$ (510)	\$	-	\$	-	\$	4,644	\$	11,155

Schedule D-3 Witness: T. A. Hazenstab Page 2 of 2

Summary of Pro Forma Adjustments

			[1]	[2]	[3]		[•	4]	[5]		[6]		[7]	[8]	I	9]	[10]	[1	1]	[1	12]	[13]
Line #	Description	1	From Page 1 ub-total			Benefi Adjustme		Ot Adjus	her	Univers Service		GRT Adjustm	ent		Supply		&C gram		Not sed	Depr	eciation	Other	xes • Than ome			TOTAL Adjusted
	OPERATING REVENUES					D-14			15	D-16		D-17			-18		19		-20)-21		-31	-		
	Customer & Distribution Revenue																									
29	Residential	\$	28,405																							\$ 28,405
30	Commercial & Industrial		12,402																							12,402
31	Public Streets & Highway Lighting		507																							507
32	Other Sales to Public Authorities		16																							16
33	Sales for Resale		4																							4
1	Non-Distribution and Operating Revenue																									-
34	Residential		86,219																							86,219
35	Commercial & Industrial		17,508																							17,508
36	Public Streets & Highway Lighting		227																							227
37	Other Sales to Public Authorities		2																							2
38	Sales for Resale		12																							12
39	Forfeited Discounts		520																							520
40	Miscellaneous Service Revenues		16																							16
41	Rent from Electric Properties		567																							567
42	Interest on Undercollection - Refunded		-																							-
43	Rate Increase		-																							-
44	Total Operating Revenues		146,405		-		-		-		_		-		-		-		-		-		-		-	 146,405
	OPERATING EXPENSES																									
45	Other Power Supply Expenses		83,714										-		4,416											88,130
46	Transmission		-																							-
47	Distribution		12,450						-																	12,450
48	Customer Accounts		9,123						66	2	18															9,407
49	Uncollectible Expense		3,018																							3,018
50	Customer Information & Services		1,439														(298)									1,141
51	Sales		0																							0
52	Administrative & General		7,983				-																			7,983
53	Depreciation & Amortization		8,411																		(428)					7,983
54	Taxes other than income taxes		9,112										193										33			9,338
55	Total Operating Expenses	\$	135,250	\$	-	\$	-	\$	66	\$ 2	18	\$	193	\$	4,416	\$	(298)	\$	-	\$	(428)	\$	33	\$	-	\$ 139,450
56	Net Operating Income Before Income Tax	\$	11,155	\$	-	\$	-	\$	(66)	\$ (2	18)	\$ (193)	\$ ((4,416)	\$	298	\$	-	\$	428	\$	(33)	\$	-	\$ 6,955

Schedule D-5 Witness: S. A. Epler Page 1 of 1

Adjustment - Revenue Adjustments

		[1] [2]				[3]	[4]		[5]		[6]
						PRO	FORMA ADJUST	MENTS			
Line #	Description	Reference Or Account Number	2023 Budget		Rev Adj Annualization		Other Adjustments	Pro	Fotal oforma istments	Ad	Proforma djusted At Present Rates
	Customer & Distribution Revenue					D-5A	D-5B				
1	Residential	440	\$	27,529	\$	876		\$	876	\$	28,405
2	Commercial & Industrial	442		12,187		215			215		12,402
3	Public Streets & Highway Lighting	444		507		0			0		507
4	Other Sales to Public Authorities	445		16		0			0		16
5	Sales for Resale	447		4		(0)			(0)		4
6	Cust Chg & Distrib Revenue			40,243		1,091	-	_	1,091		41,334
	Non-Distribution and Operating Revenue										
7	Residential	456.5		82,801		3,418			3,418		86,219
8	Commercial & Industrial	456.6		16,831		677			677		17,508
9	Public Streets & Highway Lighting	456.8		227		0			0		227
10	Other Sales to Public Authorities			2		0			0		2
11	Sales for Resale			12		-			-		12
12	Revenue for Cost of Electric			99,873		4,095	-		4,095		103,968
13	Total Customer Revenue			140,116		5,186	-		5,186		145,302
14	Forfeited Discounts	450		520			-		-		520
15	Miscellaneous Service Revenues	451		16			-		-		16
16	Rent from Electric Properties	454		567			-		-		567
17	Interest on Undercollection - Refunded	456.1									
18	TOTAL REVENUES		\$	141,219	\$	5,186	\$-	\$	5,186	\$	146,405

Schedule D-5A Witness: S. A. Epler Page 1 of 1

Adjustment - Test Year Revenue Changes

		[1]		[2]		[3]		[4]	[5]		
Line #	Description	Factor Or Reference	Budgeted Jurisdictional			Revised isdictional		ustment] - [2]		Total ustment	
TOTAL	REVENUE										
1	Residential	440	\$	110,331	\$	114,624	\$	4,294			
2	Commercial & Industrial	442		29,018		29,910		892			
3	Public Streets & Highway Lighting	444		734		734		0			
4	Other Sales to Public Authorities	445		18		18		0			
5	Sales for Resale	447		15		15		(0)			
6	Total		\$	140,115	\$	145,301	\$	5,186	\$	5,186	
COSTS	(GSR, STAS, EEC, USP, GRT)										
7	Residential		\$	82,801	\$	86,219		3,418			
8	Commercial & Industrial			16,831		17,508		677			
9	Public Streets & Highway Lighting			227		227		0			
10	Other Sales to Public Authorities			2		2		0			
11	Sales for Resale			12		12		(0)			
12	Total		\$	99,873	\$	103,967	\$	4,095	\$	4,095	
NET CU	STOMER & DISTRIBUTION										
13	Residential		\$	27.529	\$	28.405	\$	876			
14	Commercial & Industrial		•	12,187	•	12,402	•	215			
15	Public Streets & Highway Lighting			507		507		0			
16	Other Sales to Public Authorities			16		16		0			
17	Sales for Resale			4		4		(0)			
18	Total		\$	40,243	\$	41,334	\$	1,091	\$	1,091	

UGI Utilities, Inc Electric Division	Schedule	D-6
Before the Pennsylvania Public Utility Commission	Witness:	S. A. Epler
Future Period - 12 Months Ended September 30, 2023 (\$ in Thousands)	Page	l of 1

Adjustment - Power Costs

			[1]		[2]	[3]		[4]		[5]
					PRO F	ORMA ADJUS	TMENTS			
Line #	Description	Budgeted Electric Costs		D-18 Costs		Other Costs	Electric Cost Pro Forma Adjustments		Elect	o Forma ric Costs At es Rates
1	Budgeted Purchased Power Costs	\$	83,714	\$	4,416	\$-	\$	4,416	\$	88,130
2	Residential							-		-
3	Commercial & Industrial							-		-
4	Public Streets & Highway Lighting							-		-
5	Other Sales to Public Authorities							-		-
6	Sales for Resale							-		-
7	Company Use of Electricity							-		-
8	Total Purchased Power Costs	\$	83,714	\$	4,416	\$ -	\$	4,416	\$	88,130

Schedule D-7 Witness: T. A. Hazenstab Page 1 of 2

Adjustment - Salaries & Wages

			[1]	[2]		[3]	[4]	[5]
Line #	Description	Budgeted Year 09/30/23		Adjustment		Payroll As Distributed		Annualization Adjustment		 Total Pro Forma Payroll
<u>9</u>	<u>OPERATIONS</u>									
1	Total Other Power Supply Expenses	\$	-	\$	-	\$	-	\$	-	\$ -
2	Total Transmission Expenses - Operation		-		-		-		-	-
3	Total Regional Market Expenses - Operation		-		-		-		-	-
4	Total Distribution Expenses - Operation		1,768		-		1,768		9	1,777
5	Total Customer Accounts Expense		1,610		-		1,610		9	1,619
6	Total Customer Service & Informational Expenses		27		-		27		0	27
7	Total Sales Expense		5		-		5		0	5
8	Total A&G - Operation		1,667				1,667		9	 1,676
9	Total Operations		5,077				5,077		27	 5,105
<u> </u>	MAINTENANCE									
10	Total Transmission Expenses - Maintenance		-		-		-		-	-
11	Total Regional Market Expenses - Maintenance		-		-		-		-	-
12	Total Distribution Expenses - Maintenance		885		-		885		5	890
13	Total A&G - Maintenance		(65)		-		(65)		(0)	(65)
14	Total Maintenance		820		-		820		4	 825
15	Total Payroll to Expense	\$	5,898	\$		\$	5,898	\$	32	\$ 5,929

16 Percent Increase

0.535%

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Adjustment - Salaries & Wages

Line	Description	[1] Reference Or	[2]	[3]	[4]	[5] Pro Forma Total
#	Description	Function	Union	Non-Exempt	Exempt	Payroll
1	Budgeted Payroll For TY 9-30-23		\$ 1,255	\$ 1,106	\$ 3,537	\$ 5,898
	Annualize for Wage Increase to 9-30-23					
2	Percent Increase		3.00%	4.00%	4.00%	
3	Union Increase At 1-1 Annualization Factor	1/1/23	25%			
4	Non-Exempt Annualization Factor	4/1/23		50%		
5	Exempt Annualization Factor	10/1/22			0%	
6	Increase for wage rate changes	L 1 * L 2 * Ls 3 to 5	9	22	0	\$ 32
7	Annualized Salaries & Wages at 9-30-23 Rates	L 1 + L 6	\$ 1,264	\$ 1,128	\$ 3,537	
8	Pro Forma Salaries & Wages for TY		\$ 1,264	\$ 1,128	\$ 3,537	
9	Pro Forma Adjustment to S&W					\$ 32
10	Annualization Factor	L 11 / L 1				0.535%

Schedule D-11 Witness: V. K. Ressler Page 1 of 1

Adjustment - Uncollectibles

		[1] Reference	[2]	[3]	[4]	[5]
Line #	Description	Or Factor	Uncollectible Expense	Tariff Revenue	Percent [2]/[3]	Total [2]/[3]
1	Adjustment #1: 2020	(4	a) <u>\$ 2,028</u>	\$ 84,126	2.41%	
2	2021	(4	a) <u>\$ 1,330</u>	\$ 89,272	1.49%	
3	2022		\$ 2,133	\$ 125,374	1.70%	
4	Three Year Average Sum (Line 1 to Line 3) / 3	3	\$ 1,830	\$ 99,591		1.838%
5	2023 Budget				\$ 2,170	
	Pro Forma Adjustment					
6	Adjusted Revenues	1.838%		\$ 145,822		
7	Pro Forma at Present Rate Revenue	L6:[1]*[3]			2,680	
8	Total for Test Year					\$ 510
	Adjustment #2: (b)					
9	Deferred Uncollectibles - Fiscal 2020			\$ 1,013		
10	Less: recovery since last rate case			\$ 338		
11	Balance of deferred uncollectibles for Fiscal 2020			\$ 675		
12	Amortization per year			338		
13	Recovery of Fiscal 2020 deferred uncollectibles inc	cluded in budget		\$ 338		
14	Pro Forma Adjustment					\$-
15	Total Uncollectible Adjustment	L8 + L14				\$ 510

(a) Includes \$315 and \$1,013 in 2021 and 2020 respectively, which were recorded as regulatory assets associated with COVID-19 in accordance with the May 13, 2020 Secretarial Letter at Docket No. M-2020-3019775. These amounts are the uncollectible accounts reserves needed in excess of the \$1,015 uncollectible expense built into rates (from the 2018 Electric Rate Case at Docket No. R-2017-2640058).

(b) \$1,013 was deferred and recorded as a regulatory asset for Fiscal 2020 associated with COVID-19 in accordance with the May 13, 2020 Secretarial Letter at Docket No. M-2020-3019775. As approved within the settlement to the 2021 UGI Electric Rate Case at Docket No. R-2021-3023618, this amount is being amortized over 3 years.

UGI Utilities, Inc Electric Division Before the Pennsylvania Public Utility Commission Future Period - 12 Months Ended September 30, 2023 (\$ in Thousands)			D-15 T. A. Hazenstab of 1	
	Adjustment - Other Adjustments			
		[1]	[2]	
Line #	Description	Sub-Total	Total	
Customer Accounts E	xpense Adjustment			
1 Unrecovered	Interest on Customer Deposits		\$ 6	66

Adjustment - Universal Service

Line		[1]
Line #	Description	Amount

Increase (Decrease) for Pro Forma TY Universal Service Expense

		Pro F	orma
1	Customer Assistance Plan Credit	\$	5,593
2	Administration Costs		156
3	LIURP		298
4	Hardship Program (Project Share)		4
5	Customer Assistance Plan Pre-program Arrearage		544
6	TOTAL	\$	6,595
7	Budget	\$	6,377
8	Total Adjustment	\$	218

Adjustment - Gross Receipts Tax

		[1]		[2]
Line #	Description	Amount		Total
1 2	Revised Jurisdictional Revenue - Schedule D-5A, [3], Line 6 Other Operating Revenues	\$ 145,301 1,103		
3	Less: Uncollectible Expense	(3,018)	•	
4	Total		\$	143,386
5	Gross Receipts Tax Rate			5.90%
6	Revised Gross Receipts Tax		\$	8,460
7	Gross Receipts Tax Expense per Budget		\$	8,267
8	Pro Forma Adjustment		\$	193

Adjustment - Power Supply Expense

		[1]	[2]
Line #	Description	Sub-Total	Total
#	Description	Sub-Total	Total
1	Power Supply Expense	\$ 89,926	
2	Adjustment for Normalized & Annualized Use/Customer - See Exhibit SAE-4(b)	347	
3	Adjustment for Normalized & Annualized Use/Customer - See Exhibit SAE-4(c)	3,383	
4	Sub-Total	\$ 93,656	
5	Adjustment for Gross Receipts Tax (1059)	0.941	
6	Power Supply Expense As Adjusted	\$ 88,130	
7	Power Supply Expense per Budget (net of Gross Receipts Tax) (Sch D-6, Col 1)	\$ 83,714	
8	Pro Forma Adjustment		\$ 4,416

	UGI Utilities, Inc Electric Division Before the Pennsylvania Public Utility Commission Future Period - 12 Months Ended September 30, 2023 (\$ in Thousands)	Schedule Witness: Page 1	D-19 T. A. Hazenstab of 1
	Adjustment - Energy Efficiency and Conservation Programs		
Line		[1]	[2]
#	Description	Amount	Sub-Total
Ē	nergy Efficiency and Conservation Programs		
1	2023 Original Program Costs	\$ 1,407	
2	Adjusted Budget	1,109	
3	Additional Expense Adjustment (Line 2 - Line 1)		(298)
4	Total Adjustment		\$ (298)

	Adjustment - Depreciation expense							
		[1]		[2]	[3]		[4]
Line #	Description	Account Number	9. Dep	dgeted /30/23 reciation (pense	To Ar At Nev	stment nnualize w Depre y Rates	Те	Forma st Year reciation
IN LANGIE	<u>BLE PLANT</u> Organization	301	\$	_	\$	_	\$	_
2	Franchise & Consent	302	Ψ	-	Ψ	-	Ψ	-
3	Miscellaneous Intangible Plant	303		-		-		-
4	TOTAL INTANGIBLE			-		-		
	SSION PLANT							
5	Land & Land Rights	350		-		-		-
6 7	Structures & Improvements Station Equipment	352 353		-		-		-
8	Station Equipment - SCADA	353.2		-		-		-
9	Towers and Fixtures	354		-		-		-
10	Poles and Fixtures	355		-		-		-
11	Overhead Conductors and Devices	356		-		-		-
12 13	Underground Conduit	357 358		-		-		-
13	Underground Conductors and Devices Roads and Trails	358 359		-		-		-
15	TOTAL TRANSMISSION	000		-		-		-
	JTION PLANT	200						
16 17	Land & Land Rights Structures & Improvements	360 361		- 14		- 1		- 15
18	Station Equipment	362		264		103		366
19	Storage Battery Equipment	363		-		-		-
20	Poles, Towers and Fixtures	364		1,121		(103)		1,018
21	Overhead Conductors and Devices	365		1,308		318		1,626
22	Regulatory AFUDC	365.7		(14)		(2)		(16)
23 24	Underground Conduit Underground Conductors and Devices	366 367		138 434		(1) (5)		138 429
24	Transformers	368.1		325		(5)		380
26	Transformer Installations	368.2		225		(11)		213
27	Services	369		272		Ó		272
28	Meters	370.1		61		(6)		55
29	Meter Installations	370.2		25		(0)		25
30 31	Electronic Meters Installations on Customers' Premises	370.3 371		134 94		(8) (11)		126 83
32	Installations on Customers' Premises - EV Charging Stations	371.1		- 94		(11)		-
33	Installations on Customers' Premises- Dusk-Dawn Lights	371.5		2		(1)		1
34	Leased Property on Customers' Premises	372		-		-		-
35	Street Lighting and Signal Systems	373		102		4		107
36	TOTAL DISTRIBUTION			4,504		333		4,837
	<u>_ & COMMON PLANT</u> Land & Land Rights	389						
37 38	Structures & Improvements	389		- 206		- 237		- 442
39	Office Furniture & Equipment	391		1,663		251		1,914
40	Transportation Equipment	392		172		23		195
41	Stores Equipment	393		1		0		1
42	Tools & Garage Equipment	394		63		(4)		59
43 44	Laboratory Equipment Power Operated Equipment	395 396		14 36		(12) 10		2 46
45	Communication Equipment	397		117		(31)		86
46	Miscellaneous Equipment	398		43		9		52
47	Other Tangible Property	399		-		-		-
48	TOTAL GENERAL & COMMON PLANT			2,314		484		2,798
49	TOTAL DEPRECIATION		\$	6,818	\$	817	\$	7,635
50 51	CHARGED TO OTHER BUSINESS UNITS (IT-RELATED) CHARGED TO CLEARING ACCOUNTS		\$	(42) (388)	\$	- 2	\$	(42) (386)
50			<u> </u>	007	ŕ	(10.1)	¢	
52			\$	907 7,295	\$	(131) 687	\$	776
53	TOTAL CLAIMED DEPRECIATION AND AMORTIZATION		\$	1,290	\$	007	\$	1,903

UGI Electric Exhibit A (Future)

UGI Utilities, Inc Electric Division				
Before the Pennsylvania Public Utility Commission				
Future Period - 12 Months Ended September 30, 2023				
(\$ in Thousands)				

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Adjustment - Taxes Other Than Income Taxes

		[1]	[2]	[3]	[4]	[5]
Line #	Description	Account Number	Factor or Reference	Am	udget Jounts 30/23		Forma stments	Pro Forma ax Expense 9/30/23
1	PURTA Taxes	408.1		\$	45	\$	31	\$ 76
2	Gross Receipts Tax	408.1	D-17		8,267		193	8,460
3	PA & Local Use taxes	408.1			21		-	21
4	Social Security	408.1	D-32		448		2	450
5	FUTA	408.1	D-32		31		-	31
6	SUTA	408.1	D-32		3		-	3
7	PUC Assessment	408.1			297		-	297
8	Total			\$	9,112	\$	226	\$ 9,338

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Adjustment -	Payroll	Taxes
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		[1]	[2]	[3]	[4]
Line #	Description	Account Number	Test Year 9/30/23 Present Rates	Pro Forma Adjustments	Increase in Payroll Taxes
1	Total Payroll Charged to Expense		\$ 5,898	\$ 32	
2	FICA Expense		448		
3	FICA Expense - Percent	L 2 / L 1	7.60%	7.60%	
4	Pro Forma FICA Expense on Pro Forma S&W	[4]L1*L3			\$2
5	FUTA Expense		31		
6	FUTA Expense - Percent	L 5 / L 1	0.53%	0.53%	
7	Pro Forma FUTA Expense on Pro Forma S&W	[4]L1*L6			-
8	SUTA Expense		3		
9	SUTA Expense - Percent	L 8 / L 1	0.05%	0.05%	
10	Pro Forma SUTA Expense on Pro Forma S&W	[4]L1*L9			-

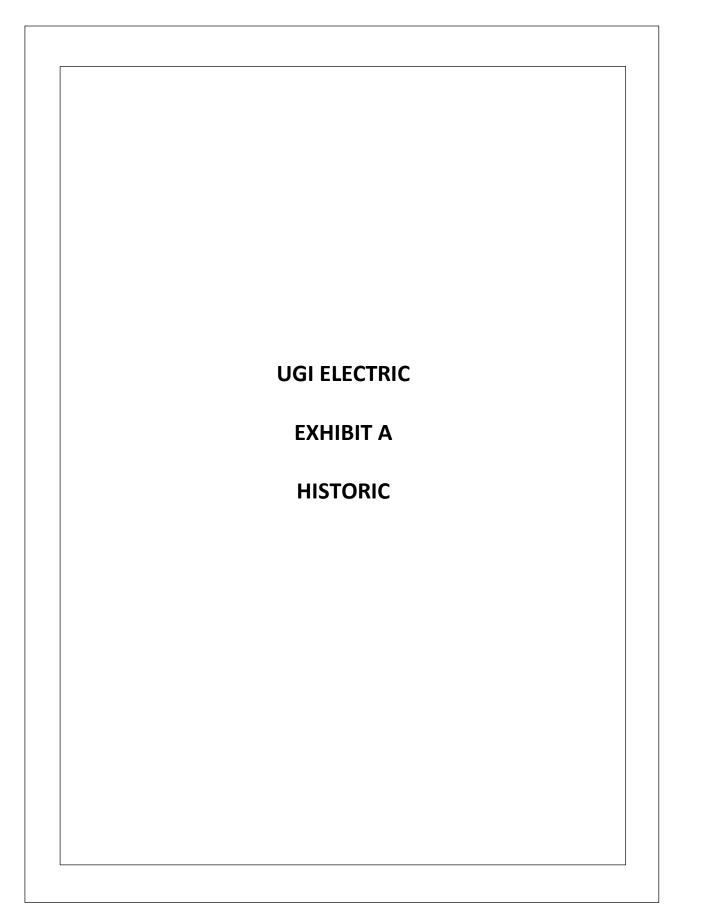
11	Pro Forma Adjustment	Sum L 4 to L 10	\$ 2

	Before the Pennsylvania Future Period - 12 Months	- Electric Division Public Utility Commission Ended September 30, 202 ousands)			Schedule Witness: Page	D-33 D. T. Espigh 1 of 1
		[1]	[2]	[3]	[4]	[5]
Line		x Calculation Factor Or	Element Or Amount	Pro Forma Test Year At	Revenue	Pro Forma Test Year At
#	Description	Reference	Amount	Present Rates	Increase	Proposed Rates [3]+[4]
1	Revenue			\$ 146,405	\$ 10,171	\$ 156,576
2	Operating Expenses			(139,450)	(825)	(140,275)
3	OIBIT	L 1 + L 2		6,955	9,346	16,301
	nterest Expense					
4	Rate Base	Sch A-1	155,636			
5	Weighted Cost of Debt	Sch B-7	0.01890			
6	Synchronized Interest Expense	L 4 * L 5		(2,942)		(2,942)
7	Base Taxable Income	L 3 + L 6		4,013	9,346	13,359
8	Total Tax Depreciation	Sch D-34	\$ 15,190			
9	Pro Forma Book Depreciation	Sch D-34	8,306			
10	State Tax Depreciation (Over) Under Book	L 9 - L 8	0,000	(6,885)		(6,885)
11	Other	23-20		(0,000)		-
12	State Taxable Income	Sum L 7 to L 11		\$ (2,872)	\$ 9,346	\$ 6,474
13	State Income Tax (Expense)/Refund	L 12 * Rate [2]	9.99%	\$ 287	\$ (934)	\$ (647)
14	Total Tax Depreciation	Sch D-34	\$ 14,628			
14	•	Sch D-34	•)			
	Pro Forma Book Depreciation		8,306	(0,000)		(0.000)
16	Federal Tax Deducts (Over) Under Book	L 14 - L 13		(6,322)	-	(6,322)
17 18	Other Federal Taxable Income	L 7 + sum L 13 to L 17		(2,023)	- 8,413	6,390
19 20	Federal Income Tax (Expense)/Refund Total Tax Expense before Deferred Income Tax	-L 18 * Rate [2] L 13 + L 19	21.00%	<u>425</u> 712	(1,767) (2,701)	(1,342) (1,989)
	Deferred Federal Income Taxes					
21	Total Straight Line Tax Depreciation	Sch D-34	\$ 7,635			
22	Total Tax Depreciation	Sch D-34	13,721			
23	Federal Tax Deducts (Over) Under Book	L 22 - L 21		6,086		6,086
24	Deferred Federal Taxable Income	L 23		\$ 6,086	\$ -	\$ 6,086
25	Federal Income Tax (Expense)/Refund	-L 24 * Rate [2]	Blended Rate ¹	(987)		(987)
	Deferred State Income Taxes					
26	Repairs			(577)		(577)
20 27	CIAC			45		45
28	State Deferred Income Tax (Expense)/Refund			(532)	-	(532)
29	Net Income Tax Expense Other Tax Adjustments	L20 + L 25 + L28		(807)	(2,701)	(3,508)
30	ITC			-		-
31	Combined Income Tax Expense	L 29 + L 30		\$ (807)	\$ (2,701)	\$ (3,508)
32	Federal Income Tax Expense	L 19 + L 25 + L 30		\$ (562)	\$ (1,767)	\$ (2,329)
33	State Income Tax Expense	L 13 + L 28		(245)	(934)	(1,179)
34	Total Income Tax Expense	L 32 + L 33		\$ (807)	\$ (2,701)	\$ (3,508)
~ 1		202.200		¥ (007)	Ψ (2,701)	ψ (0,000

¹ Due to the 2018 Tax Cuts and Jobs Act, excess deferred income tax is now being flowed back to customers which results in a deferred tax rate other than 21%.

	UGI Utilities, Inc Electric Division Before the Pennsylvania Public Utility Commission Future Period - 12 Months Ended September 30, 2023 (\$ in Thousands)		Schedule Witness: Page 1	D-34 D. T. Espigh of 1
Line	Tax Depreciation	[1]	[2]	[3]
#	Description	Amount	Amount	Total
:	Accelerated Tax Depreciation			
1	Electric Plant		\$ 5,889	
2	Cost of Removal		907	
3	Repairs Tax Deduction		8,858	
4	Other Tax Basis Adjustments		(1,026)	
5	Total Federal Accelerated Tax Depreciation			\$ 14,628
6	Adjustment for PA Tax Depreciation - Bonus Decoupling		562	
7	Total State Accelerated Tax Depreciation			\$15,190
-	Straight Line Tax Depreciation			
8	Electric Plant		\$ 7,635	
9	Total Tax Depreciation			\$ 7,635
	Book Depreciation			
10	Pro Forma Book Depreciation		\$ 7,635	
11	Net Salvage Amortization		776	
12	Depreciation Charged to Clearing Accounts	(428)		
13	Estimated Percent of Clearing Charged to CWIP	25%		
14	Depreciation Charged to CWIP		(105)	
15	Book Depreciation for Tax Calculation			\$ 8,306

	UGI Utilities, Inc Electric Division Before the Pennsylvania Public Utility Comr Future Period - 12 Months Ended September (\$ in Thousands)		Schedule Witness: Page 1	D-35 T. A. Hazenstab of 1
	Gross Revenue Conversion Factor			
		[1]	[2]	[3]
1.5		Reference		
Line #	Description	Or Factor	Tax Rate	Factor
GROSS 1	S REVENUE CONVERSION FACTOR GROSS REVENUE FACTOR			1.000000
2	UNCOLLECTIBLE EXPENSES			(0.018380)
3	NET REVENUES	Sum L 1 to L 2		0.981620
4	GROSS RECEIPTS TAX	[3]L3*Rate[2]	6.27%	(0.062700)
5	FACTOR AFTER GROSS RECEIPTS TAX			0.918920
6	STATE INCOME TAXES	[3]L5*Rate[2]	9.99%	(0.091800)
7	FACTOR AFTER STATE TAXES	L 5 + L 6		0.827120
8	FEDERAL INCOME TAXES	[3]L7*Rate[2]	21.00%	(0.173695)
9	NET OPERATING INCOME FACTOR	L 7 + L 8		0.653425
10	GROSS REVENUE CONVERSION FACTOR	1/L9		1.530398
11	Combined Income Tax Factor On Gross Revenues	-L 6 - L 8		26.550%
INCOM	E TAX FACTOR			
12	GROSS REVENUE FACTOR			1.000000
13	STATE INCOME TAXES	[3] L 10 * Rate [2]	9.9900%	(0.099900)
14	FACTOR AFTER STATE TAXES	L 10 + L 11		0.900100
15	FEDERAL INCOME TAXES	[3] L 12 * Rate [2]	21.00%	(0.189021)
16	NET OPERATING INCOME FACTOR	L 12 + L 13		0.711079
17	GROSS REVENUE CONVERSION FACTOR	1 / L 14		1.406314
18	Combined Income Tax Factor On Taxable Income	-L 11 - L 13		28.892%



UGI Utilities, Inc. - Electric Division Before the Pennsylvania Public Utility Commission

Historic Period - 12 Months Ended September 30, 2022 (\$ in Thousands) Table of Contents

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Oshadula	SECTION B	
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C-3	Accumulated Provision for Depreciation Summary of Accumulated Depreciation Accumulated Depreciation by FERC Account Cost of Removal Negative Net Salvage Amortization Salvage	V. K. Ressler V. K. Ressler V. K. Ressler V. K. Ressler V. K. Ressler V. K. Ressler
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C-9	SCHEDULE NOT USED	N/A

UGI Utilities, Inc. - Electric Division Before the Pennsylvania Public Utility Commission

Historic Period - 12 Months Ended September 30, 2022

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D-12	SCHEDULE NOT USED	N/A
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D-34	Tax Depreciation	D. T. Espigh
D-35	Gross Revenue Conversion Factor	T. A. Hazenstab

UGI Electric Exhibit A (Historic)

ScheduleA-1Witness:T. A. HazenstabPage1of1

Summary of Measure of Value and Revenue Increase

		[1]	[2]		[3]	ĺ	[4]	[5]
Line #	Description	Function	Reference Section		Forma Test sent Rates		ded Septem rease	022 At osed Rates
1	BASE Utility Plant		C-2	\$	233,593			\$ 233,593
2	Accumulated Depreciation		C-3		(77,202)			 (77,202)
3	Net Plant in service	L1+L2			156,391		-	156,391
4 5 6 7	Working Capital Accumulated Deferred Income Taxes Customer Deposits Materials & Supplies		C-4 C-6 C-7 C-8		10,969 (27,594) (949) 2,152			10,969 (27,594) (949) 2,152
8	TOTAL RATE BASE	Sum L 3 to L 7		\$	140,969	\$	-	\$ 140,969
	ATING REVENUES AND EXPENSES							
9 10 11 12	Base Customer Charges Other Electric Revenue Other Operating Revenues Total Revenues	Sum L 9 to L 11	D-5 D-5 D-5	\$	39,570 112,051 <u>1,286</u> 152,907	\$	(222)	\$ 39,348 112,051 <u>1,286</u> 152,685
			D-1					
13	Operating Expenses		D-1		(137,994)		18	 (137,976)
14	OIBIT	L 12 + L 13			14,913		(204)	14,709
15 16	Pro Forma Income Tax at Present Rates Pro Forma Income Tax on Revenue Incr		D-33 D-33		(3,462)		59	 (3,403)
17	NET OPERATING INCOME	Sum L 14 to L 16		\$	11,451	\$	(145)	\$ 11,306
18	RATE OF RETURN	L 17 / L 8			8.123%			 8.020%
<u>REVE</u> 19	NUE INCREASE REQUIRED Rate of Return at Present Rates	L 18, Col 3			8.123%			
20	Rate of Return Required	,	B-7	_	8.020%			
21	Change in ROR	L 20 - L 19			-0.103%			
22	Change in Operating Income	L 21 * L 8		\$	(145)			
23	Gross Revenue Conversion Factor		D-35		1.530398			
24	Change in Revenues	L 22 * L 23		\$	(222)			
25	Percent Increase Delivery Revenues	L 24 / L 9, C 3					-0.56%	
26	Percent Increase Total Revenues	L 24 / L 12, C 3					-0.15%	

Schedule B-1 Witness: V. K. Ressler Page 1 of 2

Balance Sheet

	Balance Sheet	[1]
Line		Actual
No	Description/(Account No)	TYE 9-30-22
	UTILITY PLANT (101 - 106, 108)	
1	Electric Utility Plant	\$ 314,688
2	Other Utility Plant	-
3	Total Plant In Service	314,688
4	Construction Work In Progress (107)	8,024
5	Total Utility Plant	322,712
6	Accumulated Provision for Depreciation - Electric (108)	(100,697)
7	Utility Acquisition Adjustment (114)	390
8	Accumulated Provision for Depreciation - Other (119)	-
9	Net Utility Plant	222,405
	OTHER PROPERTY INVESTMENTS	
10	Non-utility Property (121)	15
11	Accumulated Depreciation on NUP (122)	-
12	Investment in Associated & Subsidiary Companies (123.1)	-
13	Other Investments (124)	-
14	Total Other Property and Investments	15
	CURRENT AND ACCRUED ASSETS	
15	Cash & Other Temporary Investments(131-136)	2,265
16	Unbilled Revenues	-
17	Customer Accounts Receivable (142)	18,883
18	Other Accounts Receivable (143)	859
19	Accum Provision for Uncollectible (144)	(2,238
20	Receivables from Associated Companies (145)	-
21	Accounts Receivable Assoc. Comp. (146)	477
22	Plant Materials & Operating Supplies (154)	2,627
23	Allowance Inventory (158.1)	345
24	Stores Expense - Undistributed (163)	127
25	Prepayments (165)	1,953
26	Accrued Utility Revenues (173)	4,326
27	Miscellaneous Current & Accrued Assets (174)	1,433
28	Derivative Instrument Assets (175)	
29	Total Current and Accrued Assets	31,058
	DEFERRED DEBITS	
30	Unamortized Debt Expense (181)	13
31	Other Regulatory Assets (182.3)	29,955
32	Other Preliminary Survey & Investigation Charges (183.2)	-
33	Clearing Accounts (184)	-
34	Miscellaneous Deferred Debits (186)	1,388
35	Unamortized Loss on Reacquired Debt (189)	-
36	Accumulated Deferred Income Taxes (190)	16,153
37	Total Deferred Debits	47,509
38	TOTAL ASSETS AND OTHER DEBITS	\$ 300,987

Schedule B-1 Witness: V. K. Ressler Page 2 of 2

[1]

Balance Sheet

		[']
Line No	Description/(Account No)	Actual TYE 9-30-22
	PROPRIETARY CAPITAL	
39	Common Stock Issued (201)	\$ 6,026
40	Preferred Stock Issued (204)	φ 0,020
		-
41	Premium on Capital Stock (207)	50,858
42	Capital Stock Expense (214)	-
43	Retained Earnings (215, 215.2, 216)	71,682
44	Accum Other Comprehensive Income (219)	(814)
45	Total Proprietary Capital	127,752
	LONG TERM DEBT	
46	Bonds (221)	-
47	Advances from Associated Companies (223)	
48	Other Long-Term Debt (224)	- 70,788
40 49		10,100
	Unamortized Premium on LTD (225)	-
50 51	Unamortized Discount on LTD (226)	
51	Total Long-term Debt	70,788
	OTHER NON-CURRENT LIABILITIES	
52	Obligations under Capital Leases (227)	-
53	Advances from Associated Companies (223)	-
54	Other Long-Term Debt (224)	-
55	Unamortized Premium on LTD (225)	-
56	Unamortized Discount on LTD (226)	-
57	Accumulated Provision for Pension & Benefits (228.3)	8,593
58	Total Non-Current Liabilities	8,593
	CURRENT & ACCRUED LIABILITIES	
59	Notes Payable (231)	7,690
60	Accounts Payable (232)	11,083
61	Notes Payable to Assoc. Companies (233)	-
62	Accounts Payable to Assoc. Cos (234)	978
63	Customer Deposits (235)	984
64	Taxes Accrued (236)	780
65	Interest Accrued (237)	599
66	Tax Collections Payable (241)	148
67	Accrued Interest on Other Liabilities (237)	2,606
		2,000
68	Tax Collections Payable (241)	-
69 70	Misc Current & Accrued Liabilities (242)	
70	Total Current & Accrued Liabilities	24,867
	OTHER DEFERRED CREDITS	
71	Customer Advances for Construction (252)	-
72	Other Deferred Credits (253)	422
73	Other Regulatory Liabilities (254)	28,084
74	Deferred ITC (255)	-
75	Accumulated Deferred Income Taxes (282)	40,481
76	Accumulated Deferred Income Taxes (283)	-
77	Total Other Deferred Credits	68,987

Schedule B-2 Witness: T. A. Hazenstab Page 1 of 1

Statement of Net Utility Operating Income

		[1]	[2]
Line No	Description	Actual E 9-30-22	Reference
	Total Operating Revenues		
1	Total Sales Revenues	\$ 124,822	B-3
2	Other Operating Revenues	1,286	B-3
3	Total Revenues	 126,108	
	Total Operating Expenses		
4	Operation & Maintenance Expenses	101,171	B-4
5	Depreciation & Amortization Expense	7,767	D-3
6	Taxes Other Than Income Taxes	8,271	B-5
7	Total Operating Expenses	 117,209	
8	Operating Income Before Income Taxes (OIBIT)	8,899	
	Income Taxes:		
9	State	1,244	B-5
10	Federal	2,218	B-5
11	Total Income Taxes	 3,462	
12	Net Utility Operating Income	\$ 5,436	

Schedule B-3 Witness: T. A. Hazenstab Page 1 of 1

Statement of Operating Revenues

			[1]
Line No	Description	Account No	Actual E 9-30-22
	Electric Operating Revenues		
1	Residential	440	\$ 89,002
2	Commercial & Industrial	442	34,817
3	Public Streets & Highway Lighting	444	982
4	Other Sales to Public Authorities	445	21
5	Sales for Resale	447	 -
6	Sub-Total Electric Operating Revenues		124,822
	Other Operating Revenues		
7	Forfeited Discounts	450	\$ 552
8	Miscellaneous Service Revenues	451	32
9	Rent from Electric Properties	454	602
10	Interest on Undercollection - Refunded to Customers	456.1	 100
11	Sub-Total Other Operating Revenues		 1,286
12	Total Operating Revenues		\$ 126,108

Schedule		B-4
Witness:		T. A. Hazenstab
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Operation and Maintenance Expenses

	Operation and Maintenance Expenses		
Line No	Description	Account No	[1] Actual TYE 9-30-22
	Other Power Supply Expenses		
1	Purchased Power	555.0	\$ 66,695
2	Power Purchased for Storage Operations	555.1	-
3	System Control and Load Dispatching	556.0	-
4	Other Expenses	557.0	-
5	Load Dispatch - Reliability	561.1	-
6	Transmission of Electricty by Others	565.0	4,871
7	Gross Receipts Tax	408.1	-
8	Total Other Power Supply Expenses		71,566
	Transmission Expenses - Operation		
9	Operation Supervision and Engineering	560.0	-
10	Load Dispatch - Reliability	561.0	-
11	Load Dispatch - Monitor and Operate Trans. System	561.2	-
12	Load Dispatch - Transmission Service & Scheduling	561.3	-
13	Scheduling, System Control & Dispatch Service	561.4	-
14	Reliability Planning & Standards Development	561.5	-
15	Transmission Service Studies	561.6	-
16	Generation Interconnection Studies	561.7	-
17	Reliability Planning & Standards Development Services	561.8	-
18	Station Expenses	562.0	-
19	Operation of Energy Storage Equipment	562.1	-
20	Overhead Line Expense	563.0	-
21	Underground Line Expenses	564.0	-
22	Transmission of Electricty by Others	565.0	-
23	Miscellaneous Transmission Expenses	566.0	-
24	Rents	567.0	-
25	Operation Supplies and Expenses	567.1	-
26	Total Transmission Expenses - Operation		-
	Transmission Expenses - Maintenance		
27	Maintenance Supervision and Engineering	568.0	-
28	Maintenance of Structures	569.0	-
29	Maintenance of Computer Hadware	569.1	-
30	Maintenance of Computer Software	569.2	-
31	Maintenance of Communication Equipment	569.3	-
32	Maintenance of Miscellaneous Regional Trans Plant	569.4	-
33	Maintenance of Station equipment	570.0	-
34	Maintenance of Energy Storage Equipment	570.1	-
35	Maintenance of Overhead Lines	571.0	-
36	Maintenance of Underground Lines	572.0	-
37	Maintenance of Miscellaneous Transmission Plant	573.0	-
38	Maintenance of Transmission Plant	574.0	-
39	Total Transmission Expenses - Maintenance		-

Schedule		B-4
Witness:		T. A. Hazenstab
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Operation and Maintenance Expenses

	Operation and Maintenance Expenses		[1]
Line No	Description	Account No	ر ب Actual TYE 9-30-22
	Regional Market Expenses - Operation		
40	Operation Supervision	575.1	_
41	Day-Ahead and Real-Time Market Administration	575.2	_
		575.3	-
42	Transmission Rights Market Administration		-
43	Capacity Market Administration	575.4	-
44	Ancillary Market Administration	575.5	-
45	Market Monitoring and Compliance	575.6	-
46	Market Facilitation, Monitoring and Compliance Serv	575.7	-
47	Rents	575.8	-
48	Total Region Market Expenses - Operation		-
	Regional Market Expenses - Maintenance		
49	Maintenance of Structures and Improvements	576.1	-
50	Maintenance of Computer Hardware	576.2	-
51	Maintenance of Computer Software	576.3	-
52	Maintenance of Communication Equipment	576.4	_
53	Maintenance of Misc Market Operation Plant	576.5	_
55 54	Total Region Market Expenses - Maintenance	570.5	-
	Distribution Frances Operation		
55	Distribution Expense - Operation Operation Supervision and Engineering	580.0	32
56	Load Dispatching	581.0	26
50 57	Line and Station Expenses	581.1	20
			-
58	Station Expenses	582.0	2
59	Overhead Line Expenses	583.0	18
60	Underground Line Expenses	584.0	2
61	Operation of Energy Storage Equipment	584.1	-
62	Street Lighting and Signal System Expenses	585.0	1
63	Meter Expenses	586.0	48
64	Customer Installation Expenses	587.0	10
65	Miscellaneous Distribution Expenses	588.0	23
66	Rents	589.0	11
67	Total Distribution Expenses - Operation		1,83
	Distribution Expense - Maintenance		
68	Maintenance Supervision and Engineering	590.0	15
69	Maintenance of Structures	591.0	-
70	Maintenance of Station Equipment	592.0	25
71	Maintenance of Pipe Lines	592.1	-
72	Maintenance of Structures and Equipment	592.2	_
73	Maintenance of Overhead Lines	593.0	8,24
73 74		594.0	,
	Maintenance of Underground Lines		2
75	Maintenance of Lines	594.1	-
76	Maintenance of Line Transformers	595.0	6
77	Maintenance of Street Lighting and Signal Systems	596.0	1
78	Maintenance of Meters	597.0	3
79	Maintenance of Miscellaneous Distribution Plant	598.0	6
80	Total Distribution Expenses - Maintenance		8,94
	Customer Accounts Expense - Operation		
81	Supervision	901.0	1
82	Meter Reading Expenses	902.0	2
	Customer Records and Collection Expenses (USP)	903.0	3,05
83			
	Uncollectible Accounts	904.0	2.44
83 84 85	Uncollectible Accounts Miscellaneous Customer Accounts Expenses	904.0 905.0	2,44 1

Schedule		B-4
Witness:		T. A. Hazenstab
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Operation and Maintenance Expenses

	Operation and Maintenance Expenses		
Line No	Description	Account No	[1] Actual TYE 9-30-22
	Customer Service & Information Expense		
87	Customer Service and Informational Expenses	906.0	-
88	Supervision	907.0	-
89	Customer Assistance Expenses	908.0	40
90	Information and Instructional Advertising Expenses	909.0	-
91	Miscellaneous Customer Service & Informational Exps (EEC)	910.0	6,123
92	Total Customer Service & Informational Exps - Operations	0.000	6,163
	Sales Expense - Operation		
93	Supervision	911.0	-
94	Demonstrating and Selling Expenses	912.0	-
95	Advertising Expenses	913.0	-
96	Miscellaneous Sales Expenses	916.0	(5)
97	Sales Expenses	917.0	-
98	Total Sales Expenses - Operation		(5)
	Administrative & General - Operations		
99	Administrative and General Salaries	920.0	1,905
100	Office Supplies and Expenses	921.0	1,647
101	Administrative Expenses Transferred - Credit	922.0	-
102	Outside Services Employed	923.0	1,583
103	Property Insurance	924.0	20
104	Injuries and Damages	925.0	210
105	Employee Pensions and Benefits	926.0	1,336
106	Franchise Requirements	927.0	-
107	Regulatory Commission Expenses	928.0	186
108	Duplicate Charges - Credit	929.0	(113)
109	General Advertising Expenses	930.1	`67 [´]
110	Miscellaneous General Expenses	930.2	267
111	Rents	931.0	2
112	Transportation Expenses	933.0	-
113	Total Administrative and General Expenses - Operation		7,111
	Administrative & General - Maintenance		
114	Maintenance of General Plant	935.0	(14)
115	Total Administrative and General Expenses - Maintenance		(14)
116	TOTAL OPERATION & MAINTENANCE EXPENSE		\$ 101,171
117	Total Electric Operation Expenses		92,245
118	Total Electric Maintenance Expense		8,926
119	TOTAL OPERATION & MAINTENANCE EXPENSE		\$ 101,171

UGI Utilities, Inc Electric Division	Schedule	B-5
Before the Pennsylvania Public Utility Commission	Witness:	T. A. Hazenstab
Historic Period - 12 Months Ended September 30, 2022	Page	1 of 1
(\$ in Thousands)		

Detail of Taxes

[1]

Line No	Description	Reference	Actual 5 9-30-22
	Taxes Other Than Income Taxes		
	Non-revenue related:		
1	Pennsylvania - PURTA	D-31	\$ 42
2	Gross Receipts Tax	D-31	7,263
3	PA and Local Use taxes	D-31	62
4	PUC Assessment	D-31	254
5	Subtotal		7,621
6	Payroll Taxes		
7	Social Security	D-31	623
8	SUTA	D-31	25
9	FUTA	D-31	2
10	Other		 -
11	Subtotal		650
12	Total Taxes Other Than Income Taxes		\$ 8,271
	Income Taxes		
13	State	D-33	\$ 1,244
14	Federal	D-33	2,218
15	Total Income Taxes		\$ 3,462

Composite Cost of Debt

		[1]	[1] [2]		[3]	[4]	[5]	[6]
Line No	Series	lssue Date	Maturity Date	0	Amount utstanding	Percent to Total	Effective Interest Rate	Average Weighted Cost Rate [4]*[5]
<u>Medium Te</u>	erm Notes							
1 2	6.500% 6.133%	8/14/2003 10/14/2004	8/15/2033 10/15/2034	\$	20,000 20,000	1.37% 1.37%	6.56% 6.19%	0.09% 0.08%
Senior Uns	ecured Notes							
3 4 5 6 7 8 9 10 11 12 13	6.21% 4.98% 2.95% 4.12% 4.12% 4.55% 3.12% 1.59% 1.64% 3.92% 4.75%	9/15/2006 3/26/2014 6/30/2016 9/30/2016 10/31/2016 2/1/2019 3/19/2020 6/15/2021 9/15/2021 7/12/2022 7/15/2022	9/30/2036 3/26/2044 6/30/2026 9/30/2046 10/31/2046 2/1/2049 4/16/2050 6/15/2026 9/15/2026 7/12/2027 7/15/2032		$\begin{array}{c} 100,000\\ 175,000\\ 100,000\\ 200,000\\ 100,000\\ 150,000\\ 150,000\\ 150,000\\ 100,000\\ 75,000\\ 95,313\\ 90,000\\ 85,000\\ 85,000\\ \end{array}$	6.85% 11.98% 6.85% 13.70% 6.85% 10.27% 6.85% 5.14% 6.53% 6.16% 5.2%	6.32% 5.00% 3.92% 5.01% 4.28% 4.58% 3.15% 1.73% 1.75% 4.00% 4.83%	0.43% 0.60% 0.27% 0.69% 0.29% 0.47% 0.32% 0.12% 0.09% 0.26% 0.30%
14	4.99%	9/15/2022	9/15/2052		85,000	5.82%	5.02%	0.29%
15	Total Long-Term Debt			\$	1,460,313	100.00%		4.30%
16	Total Long-Term Debt			\$	1,460,313	100.00%	4.30%	4.30%
17	Total Short-Term Debt				-	0.00%		0.00%
18	TOTAL			\$	1,460,313	100.00%		
19	Weighted Cost of Debt							4.30%

UGI Utilities, Inc Electric Division Before the Pennsylvania Public Utility Commission Historic Period - 12 Months Ended September 30, 2022 (\$ in Thousands)			Schedule Witness: Page	B-7 P. R. Moul 1 of 1
Rate of Return				
	[1]	[2]	[3]	[4]

Line No	Description	Capitalization Ratio	Embedded Cost	Statement Reference	Return-%
1	Long-Term Debt	46.88%	4.30%	B-6	2.02%
2	Short-Term Debt	0.00%	0.00%	B-6	0.00%
3	Common Equity	53.12%	11.30%		6.00%
4	Total	100.00%			8.02%

Schedule C-1 Witness: V. K. Ressler Page 1 of 1

Measure of Value

		[1]	[2]	[3]	[4]		[5]
Line		Refe	erence	Pro Forma Test	Year Ended Septem	ber 30, 20	022 At
#	Description	Historic	# of Pages	Present Rates	Adjustments	Prop	osed Rates
MEAS	URE OF VALUE						
1	Utility Plant	C-2	5	\$ 233,593		\$	233,593
2	Accumulated Depreciation	C-3	6	(77,202)			(77,202)
3	Net Plant in service			156,391	-		156,391
4	Working Capital	C-4	9	10,969			10,969
5	Accumulated Deferred Income Taxes	C-6	1	(27,594)			(27,594)
6	Customer Deposits	C-7	1	(949)			(949)
7	Materials & Supplies	C-8	1	2,152			2,152
8	TOTAL MEASURE OF VALUE			\$ 140,969	\$-	\$	140,969

UGI Utilities, Inc Electric Division	Schedule	C-2
Before the Pennsylvania Public Utility Commission	Witness:	V. K. Ressler
Historic Period - 12 Months Ended September 30, 2022 (\$ in Thousands)	Page 1	of 5

Pro Forma Electric Plant in Service

Line No	Description		1] [2] ount Pro Forma lo 9/30/2022	
1	INTANGIBLE PLANT	201	\$ 11	
2	Organization Franchise & Consent	301 302	\$ 11 5	
3	Miscellaneous Intangible Plant	302	-	
4	TOTAL INTANGIBLE	000	16	
	TRANSMISSION PLANT			
5	Land & Land Rights	350	\$-	
6	Structures & Improvements	352	Ψ -	
7	Station Equipment	353	-	
8	Station Equipment - SCADA	353.2	-	
9	Towers and Fixtures	354	-	
10	Poles and Fixtures	355	-	
11	Overhead Conductors and Devices	356	-	
12	Underground Conduit	357	-	
13	Underground Conductors and Devices	358	-	
14	Roads and Trails	359	-	
15	TOTAL TRANSMISSION			
	DISTRIBUTION PLANT			
16	Land & Land Rights	360	308	
17	Structures & Improvements	361	627	
18	Station Equipment	362	10,981	
19	Storage Battery Equipment	363	-	
20	Poles, Towers and Fixtures	364	54,076	
21	Overhead Conductors and Devices	365	53,883	
22	Underground Conduit	366	8,780	
23 24	Underground Conductors and Devices Transformers	367 368.1	14,751 16,660	
24	Transformer Installations	368.2	11,197	
26	Services	369	15,754	
27	Meters	370.1	2,951	
28	Meter Installations	370.2	1,973	
29	Electronic Meters	370.3	5,038	
30	Installations on Customers' Premises	371.0	2,219	
31	Installations on Customers' Premises - EV Charging Stations	371.1	-	
32	Installations on Customers' Premises- Dusk-Dawn Lights	371.5	348	
33	Leased Property on Customers' Premises	372	-	
34	Street Lighting and Signal Systems	373	2,332	
35	TOTAL DISTRIBUTION		201,878	
	GENERAL & COMMON PLANT			
36	Land & Land Rights	389	659	
37	Structures & Improvements	390	7,633	
38	Office Furniture & Equipment	391	19,279	
39	Transportation Equipment	392	1,634	
40 41	Stores Equipment Tools & Garage Equipment	393 394	10 1,215	
41	Laboratory Equipment	394 395	71	
42	Power Operated Equipment	395	131	
44	Communication Equipment	397	761	
45	Miscellaneous Equipment	398	306	
46	Other Tangible Property	399	-	
47	TOTAL GENERAL & COMMON PLANT		31,699	
48	Total Plant		\$ 233,593	

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Pro Forma Plant Adjustment Summary

Line #	Description	[1] Factor Or Reference	[2] Test Year 9/30/22 Actual	[3] Adjustments	[4] Pro Forma <u>Test Year</u> [2]+[3]
1	Intangible Plant	Sch C-2, Page 3	\$ 16	\$-	\$ 16
2	Transmission Plant	Sch C-2, Page 3	-	-	-
3	Distribution Plant	Sch C-2, Page 3	201,878	-	201,878
4	General & Common Plant	Sch C-2, Page 3	31,699	-	31,699
5	Other Plant		-	-	-
6	Total Utility Plant		\$ 233,593	\$ -	\$ 233,593

Pro Forma Year End Plant Balances

		[1]	[2]	[3]	[4]
Line #	Description	Account Number	Amount	Pro Forma Adjustment	Balance
INTANGIBL 1 2 3 4	<u>E PLANT</u> Organization Franchise & Consent Miscellaneous Intangible Plant TOTAL INTANGIBLE	301 302 303	\$ 11 5 	<u> </u>	\$ 11 5 16
TRANOMIO					
1RANSMIS 5 6 7 8 9 10 11 12 13 13 14	SION PLANT Land & Land Rights Structures & Improvements Station Equipment Station Equipment - SCADA Towers and Fixtures Poles and Fixtures Overhead Conductors and Devices Underground Conduit Underground Conductors and Devices Roads and Trails	350 352 353 353.2 354 355 356 357 358 359	- - - - - - - - -		- - - - - - - - -
15	TOTAL TRANSMISSION		<u> </u>	-	-
DISTRIBUT 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	ION PLANT Land & Land Rights Structures & Improvements Station Equipment Storage Battery Equipment Poles, Towers and Fixtures Overhead Conductors and Devices Underground Conduit Underground Conduitors and Devices Transformers Transformer Installations Services Meters Meters Meter Installations Electronic Meters Installations on Customers' Premises Installations on Customers' Premises - EV Charging Stations Installations on Customers' Premises Street Lighting and Signal Systems	360 361 362 363 364 365 366 367 368.1 368.2 369 370.1 370.2 370.3 371 371.1 371.5 372 373	308 627 10,981 - 54,076 53,883 8,780 14,751 16,660 11,197 15,754 2,951 1,973 5,038 2,219 - 348 - 2,332		308 627 10,981 - 54,076 53,883 8,780 14,751 16,660 11,197 15,754 2,951 1,973 5,038 2,219 - 348 - 2,332
35	TOTAL DISTRIBUTION		201,878		201,878
	& COMMON PLANT Land & Land Rights Structures & Improvements Office Furniture & Equipment Transportation Equipment Stores Equipment Laboratory Equipment Power Operated Equipment Communication Equipment Miscellaneous Equipment Other Tangible Property TOTAL GENERAL & COMMON PLANT	389 390 391 392 393 394 395 396 397 398 399	659 7,633 19,279 1,634 10 1,215 71 131 761 306 - 31,699		659 7,633 19,279 1,634 10 1,215 71 131 761 306 - 31,699
47	I OTAL GENERAL & CONVINION FLANT		31,099		31,099
48	Total Plant		\$ 233,593	\$ -	\$ 233,593

Additions to Plant

Schedule C-2 Witness: V. K. Ressler Page 4 of 5

		[1]	[2]
Line #	Description	Account Number	Amount
	Plant Additions		
INTANGIBL			
1	Organization	301	\$-
2 3	Franchise & Consent Miscellaneous Intangible Plant	302 303	-
4	TOTAL INTANGIBLE	505	<u>-</u>
<u>1 RANSMIS:</u> 5	SION PLANT Land & Land Rights	350	_
6	Structures & Improvements	352	
7	Station Equipment	353	-
8	Station Equipment - SCADA	353.2	-
9	Towers and Fixtures	354	-
10	Poles and Fixtures	355	-
11	Overhead Conductors and Devices	356	-
12 13	Underground Conduit Underground Conductors and Devices	357 358	-
13	Roads and Trails	358	-
15	TOTAL TRANSMISSION		-
DISTRIBUT	ΙΟΝ ΡΙ ΑΝΤ		
16	Land & Land Rights	360	-
17	Structures & Improvements	361	120
18	Station Equipment	362	3,661
19	Storage Battery Equipment	363	-
20	Poles, Towers and Fixtures	364	3,521
21 22	Overhead Conductors and Devices Underground Conduit	365 366	5,321 132
22	Underground Conductors and Devices	367	1,345
24	Transformers	368.1	1,104
25	Transformer Installations	368.2	289
26	Services	369	537
27	Meters	370.1	-
28	Meter Installations	370.2	25
29 30	Electronic Meters Installations on Customers' Premises	370.3 371	230 107
31	Installations on Customers' Premises - EV Charging Stations	371.1	107
32	Installations on Customers' Premises- Dusk-Dawn Lights	371.5	-
33	Leased Property on Customers' Premises	372	-
34	Street Lighting and Signal Systems	373	145
35	TOTAL DISTRIBUTION		16,537
GENERAL &	COMMON PLANT		
36	Land & Land Rights	389	-
37	Structures & Improvements	390	1,445
38	Office Furniture & Equipment	391	3,372
39 40	Transportation Equipment Stores Equipment	392 393	829
40	Tools & Garage Equipment	394	45
42	Laboratory Equipment	395	(50)
43	Power Operated Equipment	396	60
44	Communication Equipment	397	320
45	Miscellaneous Equipment	398	138
46	Other Tangible Property	399	-
47	TOTAL GENERAL & COMMON PLANT		6,159
48	Total Additions		\$ 22,696

Retirements

Schedule C-2 Witness: V. K. Ressler Page 5 of 5

		[1]	[2]
Line #	Description	Account Number	Amount
		Humbol	Anount
NTANGIBLI			
1	Organization	301	\$-
2	Franchise & Consent	302	-
3 4	Miscellaneous Intangible Plant TOTAL INTANGIBLE	303	
RANSMISS	SION PLANT		
5	Land & Land Rights	350	-
6	Structures & Improvements	352	-
7	Station Equipment	353	-
8	Station Equipment - SCADA	353.2	-
9	Towers and Fixtures	354	-
10	Poles and Fixtures	355	-
11	Overhead Conductors and Devices	356	-
12	Underground Conduit	357	-
13	Underground Conductors and Devices	358	-
14 15	Roads and Trails TOTAL TRANSMISSION	359	-
16	Land & Land Rights	360	-
17	Structures & Improvements	361	-
18	Station Equipment	362	-
19	Storage Battery Equipment	363	-
20	Poles, Towers and Fixtures	364	278
21	Overhead Conductors and Devices	365	133
22	Underground Conduit	366	2
23 24	Underground Conductors and Devices Transformers	367	25 526
24 25	Transformer Installations	368.1 368.2	520 95
26	Services	369	2
20	Meters	370.1	28
28	Meter Installations	370.2	3
29	Electronic Meters	370.3	21
30	Installations on Customers' Premises	371	42
31	Installations on Customers' Premises - EV Charging Stations	371.1	-
32	Installations on Customers' Premises- Dusk-Dawn Lights	371.5	-
33	Leased Property on Customers' Premises	372	-
34	Street Lighting and Signal Systems	373	70
35			1,225
	COMMON PLANT	000	
36	Land & Land Rights Structures & Improvements	389	-
37 38	Structures & Improvements Office Furniture & Equipment	390 391	- 323
38 39	Transportation Equipment	391	523
39 40	Stores Equipment	392	-
41	Tools & Garage Equipment	394	- 1
42	Laboratory Equipment	395	13
43	Power Operated Equipment	396	-
44	Communication Equipment	397	136
45	Miscellaneous Equipment	398	-
46	Other Tangible Property	399	-
47	TOTAL GENERAL & COMMON PLANT		473
48	Total Retirements		\$ 1,698

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Accumulated Provision for Depreciation

		[1]	[2]
Line No	Description	Account Number	Pro Forma 9/30/2022
	INTANGIBLE PLANT		
1	Organization	301	\$-
2	Franchise & Consent	302	-
3	Miscellaneous Intangible Plant	303	
4	TOTAL INTANGIBLE		-
	TRANSMISSION PLANT		
5	Land & Land Rights	350	-
6	Structures & Improvements	352	-
7 8	Station Equipment Station Equipment - SCADA	353 353.2	-
o 9	Towers and Fixtures	353.2 354	-
10	Poles and Fixtures	355	
11	Overhead Conductors and Devices	356	-
12	Underground Conduit	357	-
13	Underground Conductors and Devices	358	-
14	Roads and Trails	359	-
15	TOTAL TRANSMISSION		-
	DISTRIBUTION PLANT		
16	Land & Land Rights	360	-
17	Structures & Improvements	361	36
18	Station Equipment	362	797
19	Storage Battery Equipment	363	-
20 21	Poles, Towers and Fixtures Overhead Conductors and Devices	364 365	15,594 14,111
21	Regulatory AFUDC	365.7	(83)
22	Underground Conduit	366	2,410
24	Underground Conductors and Devices	367	4,072
25	Transformers	368.1	8,046
26	Transformer Installations	368.2	6,196
27	Services	369	7,528
28	Meters	370.1	2,073
29	Meter Installations	370.2	778
30	Electronic Meters	370.3	4,010
31 32	Installations on Customers' Premises Installations on Customers' Premises - EV Charging Stations	371 371.1	874
33	Installations on Customers' Premises - LV Charging Stations	371.5	- 335
34	Leased Property on Customers' Premises	372	-
35	Street Lighting and Signal Systems	373	981
36	TOTAL DISTRIBUTION		67,758
	GENERAL & COMMON PLANT		
37	Land & Land Rights	389	11
38	Structures & Improvements	390	1,939
39	Office Furniture & Equipment	391	6,585
40	Transportation Equipment	392	229
41	Stores Equipment	393	3
42 43	Tools & Garage Equipment Laboratory Equipment	394 395	458 62
43 44	Power Operated Equipment	395 396	62 5
44	Communication Equipment	390	113
46	Miscellaneous Equipment	398	39
47	Other Tangible Property	399	-
48	TOTAL GENERAL & COMMON PLANT		9,444
49	Total Accumulated Provision for Depreciation		\$ 77,202

Summary of Accumulated Depreciation

		[1]	[2]	[3]	[4]
Line #	Description	Factor Or Reference	Test Year Ended September 30 Pro Forma Amount Adjustment		30, 2022 Balance
1	Intangible Plant	Sch C-3, Pg 3	\$-	\$-	\$ -
2	Transmission Plant	Sch C-3, Pg 3	-	-	-
3	Distribution Plant	Sch C-3, Pg 3	67,758	-	67,758
4	General & Common Plant	Sch C-3, Pg 3	9,444	-	9,444
5	Other Plant		-	-	-
6	TOTAL ACC DEPR & AMORTIZATION		\$ 77,202	\$-	\$ 77,202

Schedule C-3 Witness: V. K. Ressler Page 3 of 6

Accumulated Depreciation by FERC Account

		[1]	[2]	[3]	[4]
Line #	Description	Account Number	Amount	Pro Forma Adjustment	Balance
INTANGI	BLE PLANT				
1	Organization	301	\$-	\$-	\$-
2	Franchise & Consent	302	-	-	-
3 4	Miscellaneous Intangible Plant TOTAL INTANGIBLE	303			
4	TOTAL INTANGIDLE				
	ISSION PLANT				
5	Land & Land Rights	350	-	-	-
6	Structures & Improvements	352	-	-	-
7	Station Equipment	353	-	-	-
8 9	Station Equipment - SCADA Towers and Fixtures	353.2 354	-	-	-
9 10	Poles and Fixtures	355	-	-	-
10	Overhead Conductors and Devices	356	-	-	-
12	Underground Conduit	357	-	-	-
13	Underground Conductors and Devices	358	-	-	-
14	Roads and Trails	359	-	-	-
15	TOTAL TRANSMISSION			-	
<u>DISTRIBL</u>	JTION PLANT				
16	Land & Land Rights	360	-	-	-
17	Structures & Improvements	361	36	-	36
18	Station Equipment	362	797	-	797
19	Storage Battery Equipment	363	-	-	-
20 21	Poles, Towers and Fixtures	364 365	15,594	-	15,594
21	Overhead Conductors and Devices Regulatory AFUDC	365.7	14,111 (83)	-	14,111 (83)
22	Underground Conduit	366	2,410	_	2,410
24	Underground Conductors and Devices	367	4,072	-	4,072
25	Transformers	368.1	8,046	-	8,046
26	Transformer Installations	368.2	6,196	-	6,196
27	Services	369	7,528	-	7,528
28	Meters	370.1	2,073	-	2,073
29	Meter Installations	370.2	778	-	778
30	Electronic Meters	370.3	4,010	-	4,010
31	Installations on Customers' Premises	371	874	-	874
32	Installations on Customers' Premises - EV Charging Stations	371.1	-		-
33 34	Installations on Customers' Premises- Dusk-Dawn Lights Leased Property on Customers' Premises	371.5 372	335	-	335
34 35	Street Lighting and Signal Systems	372	- 981	-	- 981
36	TOTAL DISTRIBUTION		67,758	-	67,758
GENFRA	L & COMMON PLANT				
37	Land & Land Rights	389	11	-	11
38	Structures & Improvements	390	1,939		1,939
39	Office Furniture & Equipment	391	6,585		6,585
40	Transportation Equipment	392	229		229
41	Stores Equipment	393	3	-	3
42	Tools & Garage Equipment	394	458	-	458
43	Laboratory Equipment	395	62	-	62
44	Power Operated Equipment	396	5	-	5
45 46	Communication Equipment	397	113	-	113
46 47	Miscellaneous Equipment	398 399	39	-	39
47	Other Tangible Property	399			-
48	TOTAL GENERAL & COMMON PLANT		9,444		9,444
49	Total Accumulated Depreciation by FERC Account		\$ 77,202	<u>\$ -</u>	\$ 77,202

Schedule C-3 Witness: V. K. Ressler Page 4 of 6

Cost of Removal

		[1]	[2]
Line #	Description	Account Number	Amount
<u>INTANG</u> 1	BLE PLANT Organization	301	\$-
2	Franchise & Consent	302	φ -
3	Miscellaneous Intangible Plant	303	-
4	TOTAL INTANGIBLE		-
TRANSI	IISSION PLANT		
5	Land & Land Rights	350	-
6	Structures & Improvements	352	-
7	Station Equipment	353	-
8	Station Equipment - SCADA	353.2	-
9	Towers and Fixtures	354	-
10 11	Poles and Fixtures Overhead Conductors and Devices	355 356	-
12	Underground Conduit	357	-
12	Underground Conductors and Devices	358	-
14	Roads and Trails	359	-
15	TOTAL TRANSMISSION		-
DISTRIB	UTION PLANT		
16	Land & Land Rights	360	-
17	Structures & Improvements	361	1
18	Station Equipment	362	9
19	Storage Battery Equipment	363	-
20	Poles, Towers and Fixtures	364	441
21 22	Overhead Conductors and Devices	365 365.7	139
22	Regulatory AFUDC Underground Conduit	366	- 1
23	Underground Conductors and Devices	367	16
25	Transformers	368.1	8
26	Transformer Installations	368.2	34
27	Services	369	40
28	Meters	370.1	(68)
29	Meter Installations	370.2	3
30	Electronic Meters	370.3	2
31	Installations on Customers' Premises	371	33
32 33	Installations on Customers' Premises - EV Charging Stations Installations on Customers' Premises- Dusk-Dawn Lights	371.1 371.5	-
34	Leased Property on Customers' Premises	372	-
35	Street Lighting and Signal Systems	373	28
36	TOTAL DISTRIBUTION		687
<u>GENER</u>	AL & COMMON PLANT		
37	Land & Land Rights	389	-
38	Structures & Improvements	390	-
39	Office Furniture & Equipment	391	-
40	Transportation Equipment	392	1
41	Stores Equipment	393	-
42 43	Tools & Garage Equipment Laboratory Equipment	394 395	-
43 44	Power Operated Equipment	395 396	-
44	Communication Equipment	397	-
46	Miscellaneous Equipment	398	23
47	Other Tangible Property	399	-
48	TOTAL GENERAL & COMMON PLANT		24
49	Total Cost of Removal		\$ 711

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Negative Net Salvage Amortization

		[1]	[2]
Line #	Description	Account Number	Amount
<u>INTANG</u> 1	<u>IBLE PLANT</u> Organization	301	\$-
2	Franchise & Consent	302	φ =
3	Miscellaneous Intangible Plant	303	-
4	TOTAL INTANGIBLE		
TRANS	AISSION PLANT		
5	Land & Land Rights	350	-
6	Structures & Improvements	352	-
7	Station Equipment	353	-
8	Station Equipment - SCADA	353.2	-
9	Towers and Fixtures	354	-
10	Poles and Fixtures	355	-
11 12	Overhead Conductors and Devices	356 357	-
12	Underground Conduit Underground Conductors and Devices	358	-
14	Roads and Trails	359	-
15	TOTAL TRANSMISSION		-
DISTRIB	UTION PLANT		
16	Land & Land Rights	360	-
17	Structures & Improvements	361	-
18	Station Equipment	362	14
19	Storage Battery Equipment	363	-
20	Poles, Towers and Fixtures	364	435
21	Overhead Conductors and Devices	365	108
22 23	Regulatory AFUDC	365.7 366	- 4
23 24	Underground Conduit Underground Conductors and Devices	366	4 13
24	Transformers	368.1	6
26	Transformer Installations	368.2	36
27	Services	369	71
28	Meters	370.1	(41)
29	Meter Installations	370.2	4
30	Electronic Meters	370.3	-
31	Installations on Customers' Premises	371	18
32	Installations on Customers' Premises - EV Charging Stations	371.1	-
33	Installations on Customers' Premises- Dusk-Dawn Lights	371.5	-
34 35	Leased Property on Customers' Premises Street Lighting and Signal Systems	372 373	- 16
36	TOTAL DISTRIBUTION		684
<u>GENER/</u> 37	AL & COMMON PLANT Land & Land Rights	389	
38	Structures & Improvements	390	-
39	Office Furniture & Equipment	391	-
40	Transportation Equipment	392	(2)
41	Stores Equipment	393	-
42	Tools & Garage Equipment	394	-
43	Laboratory Equipment	395	-
44	Power Operated Equipment	396	-
45	Communication Equipment	397	• .
46 47	Miscellaneous Equipment Other Tangible Property	398 399	6
48	TOTAL GENERAL & COMMON PLANT	000	- 4
70			<u> </u>
49	Total Negative Net Salvage Amortization		\$ 688

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Salvage

		[1]	[2]
Line #	Description	Account Number	Amount
	IBLE PLANT		
1	Organization	301	\$-
2	Franchise & Consent	302	-
3	Miscellaneous Intangible Plant	303	
4	TOTAL INTANGIBLE		
TRANSI	AISSION PLANT		
5	Land & Land Rights	350	-
6	Structures & Improvements	352	-
7	Station Equipment	353	-
8	Station Equipment - SCADA	353.2	-
9	Towers and Fixtures	354	-
10 11	Poles and Fixtures	355	-
12	Overhead Conductors and Devices	356 357	-
12	Underground Conduit Underground Conductors and Devices	358	-
14	Roads and Trails	359	-
15	TOTAL TRANSMISSION		
DISTRIB	UTION PLANT		
16	Land & Land Rights	360	-
17	Structures & Improvements	361	-
18	Station Equipment	362	-
19	Storage Battery Equipment	363	-
20	Poles, Towers and Fixtures	364	-
21	Overhead Conductors and Devices	365	-
22	Regulatory AFUDC	365.7	-
23	Underground Conduit	366	-
24	Underground Conductors and Devices	367	-
25 26	Transformers Transformer Installations	368.1 368.2	-
20	Services	369	-
28	Meters	370.1	_
29	Meter Installations	370.2	-
30	Electronic Meters	370.3	-
31	Installations on Customers' Premises	371	-
32	Installations on Customers' Premises - EV Charging Stations	371.1	-
33	Installations on Customers' Premises- Dusk-Dawn Lights	371.5	-
34	Leased Property on Customers' Premises	372	-
35	Street Lighting and Signal Systems	373	-
36	TOTAL DISTRIBUTION		-
	AL & COMMON PLANT		
37	Land & Land Rights	389	-
38	Structures & Improvements	390	-
39	Office Furniture & Equipment	391	-
40	Transportation Equipment	392	-
41	Stores Equipment	393	-
42 43	Tools & Garage Equipment Laboratory Equipment	394 305	-
43 44	Power Operated Equipment	395 396	-
44 45	Communication Equipment	396 397	-
45	Miscellaneous Equipment	398	-
40	Other Tangible Property	399	-
48	TOTAL GENERAL & COMMON PLANT		
49	Total Salvage		<u>\$ -</u>

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Working Capital

		[1]	[2]
Line No	Description	listoric 30/2022	Reference
1	Working Capital for O & M Expense	\$ 8,933	C-4, Page 2
2	Interest Payments	(246)	C-4, Page 7
3	Tax Payment Lag Calculations	250	C-4, Page 8
4	Prepaid Expenses	2,032	C-4, Page 9
5	Total Cash Working Capital Requirements	\$ 10,969	

	U Before th Historic Pe	Schedule Witness: Page 2	. Ressler)				
		Summary of Working Ca [1]	[2]	[3]	[4]		[5]
Line #	Description	Reference	st Year penses	Factor	Number of (Lead) / Lag Days		Totals
WORKING	CAPITAL REQUIREMENT				[2]*[3]		
1	REVENUE LAG DAYS	Page 3					59.60
2 3 4 5 6	EXPENSE LAG DAYS Payroll Purchased Power Costs Other Expenses Total	Page 4 Sch D-7 Sch D-6 L 19 - L 2 to L 4 Sum (L 3 to L 5)	\$ 5,327 90,419 21,926 117,672	12.00 33.30 30.76	\$ 63,922 3,010,530 674,446 \$ 3,748,898		
7	O & M Expense Lag Days	L6, C 4 / C 2	 				31.86
8	Net (Lead) Lag Days	L 1 - L 7					27.74
9	Operating Expenses Per Day	L 6, C 2 / 365				\$	322
10	Working Capital for O & M Expense	L 8 * L 9				\$	8,933
11	Interest Payments	Page 7					(246)
12	Tax Payment Lag Calculations	Page 8					250
13	Prepaid Expenses	Page 9				_	2,032
14	Total Working Capital Requirement	Sum (L 10 to L 13)				\$	10,969
15	Pro Forma O & M Expense		\$ 120,779				
16	Less: Uncollectible Expense		 3,107				
17	Sub-Total		 3,107				
18	Pro Forma Cash O&M Expense		\$ 117,672				

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	V. K. Ressler
3	of 9
	3

Revenue Lag

		Revenue Lag									
Line No.	Description	[1] Reference Or Factor	[2] Accounts Receivable Balance End of Month			[3] [4] Total Monthly A/R Sales Turnover			[5] Days Lag		
						Page 2		[3]/	[2]		365 / [4]
1	Annual Number of Days					0				=	365
2	September, 2021		\$	11,849							
3	October			11,097		6,19					
4	November			9,723		7,95	51				
5	December, 2021			11,433		10,92					
6	January, 2022			14,407		12,47	74				
7	February			15,705		11,06					
8	March			16,494		10,19	90				
9	April			15,957		8,62	23				
10	May			14,986		8,28	30				
11	June			15,976		10,96					
12	July			17,542		14,90	00				
13	August			19,220		13,88					
14	September, 2022			18,672		9,91	1				
15	Total	Sum L 2 to L 14		\$193,061	=						
16	Number of Months	13									
17	Average Acct Rec Balance	L 15 / L 16		\$14,851	=						
18	Total Sales for Year	Sum L 3 to L 14			\$	125,37	74				
19	Acct Rec Turnover Ratio	L 18 / L 17					=		8.44	=	
20	Collection Lag Day Factor	L 1 / L 19									43.25
21	Meter Read Lag Factor										1.10
22	Midpoint Lag Factor			366	/	12	/	2		=	15.25
23	Total Revenue Lag Days	Sum L 20 to L 22								=	59.60

	Be Hist		Schedule C-4 Witness: V. K. Ressler Page 4 of 9							
Summary of Expense Lag Calculations										
		[1]	[2]		[3]	[4]		[5]		
Line No.	Description	Reference Or Factor		Amount	(Lead) / Lag Days		Veighted Dollar Value [2]*[3]	(Lead) / Lag Days [4] / [2]		
PAYROLL										
1 2	Union Payrolls Exempt & Non-Exempt	Bi-Weekly Bi-Weekly	\$	1,181 4,146	12.00 12.00					
3 4	Weighted for Union Weighted for Other	L1, C2 * C3 L2, C2 * C3				\$	14,167 49,756			
5	Payroll Lag	L 3 + L 4	\$	5,327		\$	63,922			
6	Payroll Lag Days	C 4 / C 2						12.00		
PURCHASE	E POWER COSTS Payment Lag	Page 6	\$	62,613		\$	2,084,738			
8	Power Cost Lag Days	C 4 / C 2						33.30		
OTHER O &	M EXPENSES									
9 10 11 12 13 14 15 16 17 18 19 20 21	OCTOBER 2021 NOVEMBER 2021 DECEMBER 2021 JANUARY 2022 FEBRUARY 2022 MARCH 2022 APRIL 2022 MAY 2022 JULY 2022 JULY 2022 AUGUST 2022 SEPTEMBER 2022	Page 5 Page 5	\$	767 845 720 1,005 797 719 573 613 1,218 931 1,314 2,031 11,532		\$	15,119 31,591 29,343 31,292 24,522 17,478 11,770 16,801 27,474 20,148 46,926 82,279 354,743			
22	Other O&M Expense Lag Days	C 4 / C 2						30.76		

Schedule C-4 Witness: V. K. Ressler Page 5 of 9

General Disbursements Payment Lag Summary

		[1]	[2]		[3]		[4]
Line #	Description	Number of CDs	Cash Disbursements		Do	llar-Days	Expense Lag-Days [3]/[2]
OCTOBER							[•], [–]
1	Total Disbursements for Month	913	\$ \$	4,091	•	15 1 10	10 70
2	Total Disbursements for Expenses	352	\$	767	\$	15,119	19.72
NOVEMBER		070	•	0.440			
3 4	Total Disbursements for Month Total Disbursements for Expenses	<u> </u>	\$ \$	2,412 845	¢	21 501	27.20
4	Total Disbursements for Expenses	221	<u>ф</u>	040	\$	31,591	37.39
DECEMBER		674	¢	0.004			
5 6	Total Disbursements for Month Total Disbursements for Expenses	<u> </u>	\$ \$	2,824	\$	29,343	40.76
0	Total Disbursements for Expenses	209	φ	720	φ	29,343	40.76
JANUARY 2		000	¢	2.040			
7 8	Total Disbursements for Month Total Disbursements for Expenses	922 325	\$ \$	3,219 1,005	\$	31,292	31.15
0	Total Disbursements for Expenses	325	φ	1,005	φ	31,292	31.15
FEBRUARY		775	¢	0.700			
9 10	Total Disbursements for Month Total Disbursements for Expenses	229	\$ \$	2,732 797	\$	24,522	30.78
10	Total Disbursements for Expenses	229	φ	191	φ	24,322	30.78
MARCH 202		000	•	10.047			
11	Total Disbursements for Month	983	\$ \$	10,847 719	¢	17 470	24.20
12	Total Disbursements for Expenses	297	þ	719	\$	17,478	24.30
APRIL 2022			•	0.470			
13	Total Disbursements for Month	776	\$ \$	2,479	¢	44 770	20 54
14	Total Disbursements for Expenses	231	\$	573	\$	11,770	20.54
MAY 2022							
15	Total Disbursements for Month	722	\$ \$	2,621	•	40.004	07.40
16	Total Disbursements for Expenses	209	\$	613	\$	16,801	27.43
JUNE 2022							
17	Total Disbursements for Month	996	\$	4,896	•	07.474	00.50
18	Total Disbursements for Expenses	287	\$	1,218	\$	27,474	22.56
JULY 2022			•	4.070			
19	Total Disbursements for Month	830	\$ \$	4,073	¢	00.440	04.00
20	Total Disbursements for Expenses	229	\$	931	\$	20,148	21.63
AUGUST 20							
21	Total Disbursements for Month	1,127	\$	4,214	•	10.000	05.74
22	Total Disbursements for Expenses	434	\$	1,314	\$	46,926	35.71
<u>SEPTEMBE</u>							
23	Total Disbursements for Month	732	\$ \$	4,129			
24	Total Disbursements for Expenses	202	\$	2,031	\$	82,279	40.50
TOTAL TWI	ELVE TEST MONTHS						
25	Total Test Month Expense Disbursement	3,225	\$	11,532	\$	354,743	30.76
_0		0,220	*		Ψ	50.,. 10	

Schedule C-4 Witness: V. K. Ressler Page 6 of 9

Purchase Power Cost Payment Lag Summary

		[1]		[2]		[3]	[4]	
Line #	Description	Number of Invoices	Amount of Invoice			Dollar Days	Total Payment Lag-Days	
1	October 2021	5	\$	2,996	\$	106,020	35.39	
2	November	5		3,317		108,740	32.78	
3	December	7		5,193		181,364	34.93	
4	January 2022	10		6,485		205,955	31.76	
5	February	9		4,847		153,103	31.59	
6	March	6		5,838		223,818	38.34	
7	April	8		3,281		154,404	47.06	
8	Мау	7		2,813		100,627	35.77	
9	June	11		5,922		176,574	29.82	
10	July	12		7,890		244,292	30.96	
11	August	10		8,979		247,333	27.55	
12	September 2022	6		5,052		182,509	36.13	
13	Total		\$	62,613	\$	2,084,738		
4.4							22.20	

14 Purchase Power Lag Days

33.30

	UGI Utilities, Inc Electric Division Sche Before the Pennsylvania Public Utility Commission With Historic Period - 12 Months Ended September 30, 2022 P								
		Interest Payments							
		[1]	[2]	[3]		[4]			
Line No.	Description	Reference Or Factor	# of Days	# of Days		Total			
1	Measure of Value at September 30, 2022	Sch C-1			\$	140,969			
2	Long-term Debt Ratio	Sch B-7				46.88%			
3	Embedded Cost of Long-term Debt	Sch B-6				4.30%			
4	Pro forma Interest Expense	L1*L2*L3			\$	2,842			
5	Daily Amount	L 4 / L 5 [2]	365		\$	8			
6	Days to mid-point of interest payments			91.25					
7	Less: Revenue Lag Days	Page 3		59.60					
8	Interest Payment lag days	L7-L6				(31.7)			
9	Total Interest for Working Capital	L 5 * L 8			\$	(246)			

Tax Lag Day Calculations

Line #	Description	[1] Payment Dates	[2] Mid-Point of Service Period	[3] Lead (Lag) Payment Days [1]-[2]	[4] Payment Amount	[5] Weighted Lead (Lag) Dollars [3]*[4]	[6] Payment Lead (Lag) Days [5] / [4]	[7] Revenue (Lag) Days	[8] Net Payment Lead (Lag) Days [6]-[7]	[9] Total Dollar Days	W C A	[10] 'orking capital mount 365
												305
1	FEDERAL INCOME TA	<u>x</u>			\$ 2,180							
2 3 4 5	First Payment Second Payment Third Payment Fourth Payment	01/05/22 03/15/22 06/15/22 09/15/22	04/01/22 04/01/22 04/01/22 04/01/22	86.00 17.00 (75.00) (167.00)	\$ 545 545 545 545 545	46,870 9,265 (40,875) (91,015)						
6	Total				\$ 2,180	\$ (75,755)	(34.75)	(59.60)	24.85	\$ 54,173	\$	148
7	STATE INCOME TA	<u>x</u>			\$ 1,224							
8 9	First Payment Second Payment	12/15/21 03/15/22	04/01/22 04/01/22	107.00 17.00	\$ 306 306	32,744 5,202						
10 11	Third Payment Fourth Payment	06/15/22 09/15/22	04/01/22 04/01/22	(75.00) (167.00)	306 306	(22,952) (51,106)		с				
12	Total			. ,	\$ 1,224	(36,111)	(29.50)	(59.60)	30.10	\$ 36,845	\$	101
13	PA PROPERTY TAX				\$ 62							
14 15	First Payment Second Payment	03/31/22 09/30/22	04/01/22 04/01/22	1.00 (182.00)	\$ 31 31	31 (5,685)						
16	Total				\$ 62	(5,654)	(90.50)	(59.60)	(30.90)	\$ (1,930)	\$	(5)
17	<u>PURTA</u>				\$ 76							
18	Payment	05/01/22	04/01/22	(30.00)	\$ 76	(2,270)	(30.00)	(59.60)	29.60	\$ 2,239	\$	6
19	Total Working Capit	al For Other Ta	axes								\$	250

Prepaid Expenses

Schedule C-4 Witness: V. K. Ressler Page 9 of 9

		[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]
Line #	Description		TOTAL	Insurance	PUC Assessment	Gross Receipts Tax	Subscriptions	Miscellaneous	Maintenance <u>& Services</u>
1 2 3 4 5 6 7 8 9 10 11	September, 2021 October November December, 2021 January, 2022 February March April May June July		1,203 1,244 1,241 1,131 1,226 1,090 4,791 4,117 3,515 2,305 1,964	\$ 449 426 412 348 290 231 173 121 66 12 620	\$ 203 203 178 152 127 101 76 51 25 -	\$ - - - - - - - - - - - - - - - - - - -	\$ 30 46 102 61 55 49 44 33 33 12	\$ 29 24 21 12 50 30 27 21 27 21 27 12	\$ 492 545 530 559 699 673 668 643 575 604 548
12 13	August September, 2022		1,193 1,399	577 522	- 223	-	22	41 35	553 618
14	TOTAL		\$ 26,420	\$ 4,246	\$ 1,338	\$ 12,225	\$ 556	\$ 351	\$ 7,705
15	Percent to Electric			100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
16	Amount to Electric			\$ 4,246	\$ 1,338	\$ 12,225	\$ 556	\$ 351	\$ 7,705
17	Monthly Average	13		\$ 327	\$ 103	\$ 940	\$ 43	<u>\$27</u>	\$ 593

 18
 Rate Case Amount
 \$ 2,032

	UGI Utilities, Inc Electric Division Before the Pennsylvania Public Utility Commission Historic Period - 12 Months Ended September 30, 2022 (\$ in Thousands)	Schedule Witness: Page 1	C-6 D. T. Espigh of 1
	Accumulated Deferred Income Taxes	[1]	[2]
Line #	Description	Amount	Total
	Accumulated Deferred Income Tax		
1	Electric Utility Plant - a/c # 282	(27,195)	
2	Sub-total		(27,195)
3	ADIT on CIAC	1,950	
4	Sub-total		1,950
5	Federal ADIT		(25,245)
6	State Repair Regulatory Liability	(2,349)	(2,349)
7	Pro-Rata Adjustment	0	
8	Balance At September 30, 2022		\$ (27,594)

Customer Deposits

			[1]
Line #	Description		Balance at End Of Month
1	September, 2021	\$	s 922
2	October	\$	936
3	November	\$	950
4	December, 2021	\$	950
5	January, 2022	\$	956
6	February	\$	954
7	March	\$	958
8	April	\$	955
9	Мау	\$	949
10	June	\$	933
11	July	\$	6 941
12	August	\$	952
13	September, 2022	\$	984
14	Total	\$	5 12,338
15	Number of Months	_	13
16	Average Monthly Balance		<u>949</u>

Materials & Supplies

Line #	N	Month		[1] aterials and upplies
1	Santombor 2021		ድ	1 570
1	September, 2021		\$	1,578
2	October		\$	1,571
3	November		\$	1,514
4	December, 2021		\$	1,763
5	January, 2022		\$	1,854
6	February		\$	2,014
7	March		\$	2,232
8	April		\$	2,266
9	Мау		\$	2,381
10	June		\$	2,713
11	July		\$	2,758
12	August		\$	2,705
13	September, 2022		\$	2,626
14		Total	\$	27,975
15	Number of Months			13
16	Average Monthly Balance		\$	2,152

Schedule D-1 Witness: T. A. Hazenstab Page 1 of 1

[3]

[2]

[1]

Summary of Revenue and Expenses Pro Forma with Proposed Revenue Increase

		Factor	Pro Forma Test Year									
Line		Or		At		Rate	At					
#	Description	Reference	Pre	sent Rates	Inc	crease	Prop	osed Rates				
	OPERATING REVENUES											
1	Customer & Distribution Revenue		\$	39.574	\$	-	\$	39,574				
2	Revenue - Cost of Purchased Power		+	112,047	Ŧ	-	Ŧ	112,047				
3	Other Revenues			1,286		-		1,286				
4	Revenue Increase			-1		(222)		(222)				
5	Total Operating Revenues			152,907		(222)		152,685				
	OPERATING EXPENSES											
6	Other Power Supply Expenses			90,419				90,419				
7	Transmission			-		-		-				
8	Distribution			10,790		-		10,790				
9	Customer Accounts			3,133		-		3,133				
10	Uncollectible Expense	1.838%		3,107		(4)		3,103				
11	Customer Information & Services	1100070		6,163		-		6,163				
12	Sales			(5)		-		(5)				
13	Administrative & General			7,172		-		7,172				
14	Depreciation & Amortization			7,331		-		7,331				
15	Taxes other than income taxes			9,884		(14)		9,870				
16	Total Operating Expenses			137,994		(18)		137,976				
17	Net Operating Income Before Income Tax			14,913		(204)		14,709				
	Income Taxes											
18	Pro Forma Income Tax At Present Rates			3,462				3,462				
19	Pro Forma Income Tax on Revenue Increase			-,		(59)		(59)				
20	Net Income (Loss)		\$	11,451	\$	(145)	\$	11,306				

Schedule		D-2
Witness:		T. A. Hazenstab
Page	1	of 1

Summary of Pro Forma Revenue and Expense Adjustments with Proposed Revenue Increase

		[1]		[2]	et Voor	[3] At Present Ra	[4]	[5]		[6]
Line #	Description OPERATING REVENUES	Factor Or Reference	For	o Forma Year End 9/30/22	Adj S Ir	ustments Sch D-3 horease ecrease)	Pro Forma Adjusted For Test Year <u>9/30/22</u> [2]+[3]	Proposed Increase	T Witł I	ro Forma est Year n Proposed ncrease 4] + [5]
1	Residential	440	\$	89,002	\$	22,017	\$ 111,019		\$	111,019
2	Commercial & Industrial	442		34,817		4,723	39,540			39,540
3	Public Streets & Highway Lighting	444		982		60	1,042			1,042
4	Other Sales to Public Authorities	445		21		(1)	20			20
5	Sales for Resale	447		-		0	0			0
6	Forfeited Discounts	450		552		-	552			552
7	Miscellaneous Service Revenues	451		32		-	32			32
8	Rent from Electric Properties	454		602		-	602			602
9	Interest on Undercollection - Refunded	456		100			100			100
10	Rate Increase			-		-	-	(222)		(222)
11	Total Operating Revenues			126,108		26,799	152,907	(222)		152,685
	OPERATING EXPENSES									
12	Other Power Supply Expenses			71,566		18,853	90,419	-		90,419
13	Transmission			-		-	-			-
14	Distribution			10,779		11	10,790			10,790
15	Customer Accounts			3,128		5	3,133			3,133
16	Uncollectible Expense	1.838%		2,443		664	3,107	(4)		3,103
17	Customer Information & Services			6,163		0	6,163	()		6,163
18	Sales			(5)		-	(5)			(5)
19	Administrative & General			7,097		75	7,172			7,172
20	Depreciation & Amortization			7,767		(436)	7,331			7,331
21	Taxes other than income taxes			8,271		1,612	9,884	(14)		9,870
22	Total Operating Expenses		. <u> </u>	117,209		20,784	137,994	(18)		137,976
23	Net Operating Income - BIT		\$	8,899	\$	6,015	\$ 14,913	\$ (204)	\$	14,709

Schedule D-3 Witness: T. A. Hazenstab Page 1 of 2

Summary of Pro Forma Adjustments

			[1]	[2]	[3]	[4]	[{	5]	[6]	[]	7]	[8]]	[9]	[10]	[[11]	[12]	[13]
Line #	Description OPERATING REVENUES		Test Year And Allocated	 Not Used D-4	venues D-5	Co	ower osts D-6	Salar Wa D	iges	No Uso D-	ed	Us	ot ed	Not Use D-1	d	Uncolle Expe D-1	nse	U	Not Jsed D-12	I	Not Jsed D-13		o-Total stments	Total roforma
1 2 3 4 5	Customer & Distribution Revenue Residential Commercial & Industrial Public Streets & Highway Lighting Other Sales to Public Authorities Sales for Resale Von-Distribution and Operating Revenue Residential	440 442 444 445 447 457	\$ 26,945 11,152 757 17 5 62,057		\$ 551 147 0 (0) 0 21,466																	\$	551 147 0 (0) 0 - 21,466	\$ 27,496 11,299 757 17 5 - 83,523
7 8 9 10 11 12 13 14 15	Commercial & Industrial Public Streets & Highway Lighting Other Sales to Public Authorities Sales for Resale Forfielted Discounts Miscellaneous Service Revenues Rent from Electric Properties Interest on Undercollection - Refunded Rate Increase	457 457 489 489 450 451 454 456	23,665 225 4 (5) 552 32 602 100		4,576 59 (1) - - -																		4,576 59 (1) - - - -	28,241 284 3 (5) 552 32 602 100
16	Total Operating Revenues		126,108	 	 26,799		-		-		-		-		-		-		-		-		26,799	 152,907
17 18 19 20 21 22 23 24 25 26	OPERATING EXPENSES Other Power Supply Expenses Transmission Distribution Customer Accounts Uncollectible Expense Customer Information & Services Sales Administrative & General Depreciation & Amortization Taxes other than income taxes		71,566 - 10,779 3,128 2,443 6,163 (5) 7,097 7,767 8,271	-			-		- - 11 5 0 - 9		-		-		-		664		-		-		- 11 5 664 0 - 9 - - -	71,566 10,790 3,133 3,107 6,163 (5) 7,106 7,767 8,271
27	Total Operating Expenses		\$ 117,209	\$ -	\$ -	\$	-	\$	25	\$	-	\$	-	\$	-	\$	664	\$	-	\$	-	\$	689	\$ 117,898
28	Net Operating Income Before Income Tax		\$ 8,899	\$ -	\$ 26,799	\$	-	\$	(25)	\$	-	\$	-	\$	-	\$	(664)	\$	-	\$	-	\$	26,110	\$ 35,009

Schedule D-3 Witness: T. A. Hazenstab Page 2 of 2

Summary of Pro Forma Adjustments

			[1]	[2]	[3	5]	[4]	[5]		[6]	[7]	[8]	[9]	[10]	[1	1]	[1	12]	[13]
Line #	Description OPERATING REVENUES	F	From Page 1 ub-total			No Usi D-1	ed	Adjus	ther tments -15	Not Used D-16	Ad	GRT justment D-17	Power Supply Exp Adj D-18	U	Not Ised)-19	U	Not sed 0-20		eciation)-21	Ta: Other Inco D-	Than ome			TOTAL djusted
29 30 31 32 33	Customer & Distribution Revenue Residential Commercial & Industrial Public Streets & Highway Lighting Other Sales to Public Authorities Sales for Resale Non-Distribution and Operating Revenue Residential Commercial & Industrial Public Streets & Highway Lighting Other Sales to Public Authorities Sales for Resale Forfeited Discounts Miscellaneous Service Revenues Rent from Electric Properties Interest on Undercollection - Refunded Rate Increase Total Operating Revenues	\$	27,496 11,299 757 17 5 83,523 28,241 284 3 (5) 552 32 602 100 - 100 -																					\$ 27,496 11,299 757 17 5 - 83,523 28,241 284 3 (5) 552 32 (6) 552 32 602 100 -
44			152,907																		-		-	 152,907
45 46 47 48 49 50 51 52 53 54	Other Power Supply Expenses Transmission Distribution Customer Accounts Uncollectible Expense Customer Information & Services Sales Administrative & General Depreciation & Amortization Taxes other than income taxes		71,566 - 10,790 3,133 3,107 6,163 (5) 7,106 7,767 8,271				-		- - 66	-		- 1,575	18,853		-				(436)		37			90,419 - 10,790 3,133 3,107 6,163 (5) 7,172 7,331 9,884
55	Total Operating Expenses	\$	117,898	\$	-	\$	-	\$	66	\$-	\$	1,575	\$ 18,853	\$	-	\$	-	\$	(436)	\$	37	\$	-	\$ 137,994
56	Net Operating Income Before Income Tax	\$	35,009	\$	-	\$	-	\$	(66)	\$-	\$	(1,575)	\$ (18,853)	\$	-	\$	-	\$	436	\$	(37)	\$	-	\$ 14,913

Schedule D-5 Witness: S. A. Epler Page 1 of 1

Adjustment - Revenue Adjustments

		[1]		[2]		[3]	[4]		[5]		[6]
						PRC	FORMA	ADJUSTMI	ENTS			
Line #	Description	Reference Or Account Number	2022 Pro Forma		Ann	tev Adj ualization D-5A	Adjus	ther stments -5B	Pro	Fotal oforma stments	Ad F	roforma justed At Present Rates
1 2 3 4 5 6 7 8 9	Customer & Distribution Revenue Residential Commercial & Industrial Public Streets & Highway Lighting Other Sales to Public Authorities Sales for Resale Cust Chg & Distrib Revenue Non-Distribution and Operating Revenue Residential Commercial & Industrial Public Streets & Highway Lighting	440 442 444 445 447 456.5 456.6 456.8	\$	26,945 11,152 757 17 5 38,876 62,057 23,665 225	\$	551 147 0 (0) 0 698 21,466 4,576 59		-	\$	551 147 0 (0) <u>0</u> 698 21,466 4,576 59	\$	27,496 11,299 757 17 <u>5</u> 39,574 83,523 28,241 284
10 11	Other Sales to Public Authorities Sales for Resale	10010		4 (5)		(1)				(1)		3 (5)
12 13	Revenue for Cost of Electric Total Customer Revenue			85,946 124,822		26,101 26,799		-		26,101 26,799		112,047 - 151,621
14	Forfeited Discounts	450		552				-		-		552
15	Miscellaneous Service Revenues	451		32				-		-		32
16	Rent from Electric Properties	454		602				-		-		602
17	Interest on Undercollection - Refunded	456.1		100								100
18	TOTAL REVENUES		\$	126,108	\$	26,799	\$	-	\$	26,799	\$	152,907

Schedule D-5A Witness: S. A. Epler Page 1 of 1

Adjustment - Test Year Revenue Changes

		[1]	[2]	[3]		[4]	[5]		
Line #	Description	Factor Or Reference	o Forma sdictional	Revised isdictional		justment 3] - [2]		Total justment	
TOTAL	REVENUE								
1	Residential	440	\$ 89,002	\$ 111,019	\$	22,017			
2	Commercial & Industrial	442	34,817	39,540		4,723			
3	Public Streets & Highway Lighting	444	982	1,042		60			
4	Other Sales to Public Authorities	445	21	20		(0.91)			
5	Sales for Resale	447	 0	 4		4.00			
6	Total		\$ 124,822	\$ 151,625	\$	26,803	\$	26,803	
COSTS 7 8 9 10 11 12	(GSR, Transmission, STAS, EEC, USP, GRT) Residential Commercial & Industrial Public Streets & Highway Lighting Other Sales to Public Authorities Sales for Resale Total		\$ 62,057 23,665 225 4 (5) 85,946	\$ 83,523 28,241 284 3 (1) 112,051	\$	21,466 4,576 59 (1) <u>4</u> 26,105	\$	26,105	
<u>NET CU</u> 13 14 15	ISTOMER & DISTRIBUTION Residential Commercial & Industrial Public Streets & Highway Lighting		\$ 26,945 11,152 757	\$ 27,496 11,299 757	\$	551 147 0			
16	Other Sales to Public Authorities		17	17		(0)			
10	Sales for Resale		5	5		(0)			
18	Total		\$ 38,876	\$ 39,574	\$	698	\$	698	
			 	 	<u> </u>				

UGI Utilities, Inc Electric Division Before the Pennsylvania Public Utility Commission	Schedule D-6 Witness: S. A. Epler	
Historic Period - 12 Months Ended September 30, 2022 (\$ in Thousands)	Page 1 of 1	

Adjustment - Power Costs

			[1]		[2]		[3]		[4]		[5]
		PRO FORMA ADJUSTMENTS									
Line #	Description	Actual Electric Costs		D-18 Costs		Other Costs		Electric Cost Pro Forma Adjustments		Pro Forma Electric Costs A Pres Rates	
1	Budgeted Purchased Power Costs	\$	71,566	\$	18,853	\$	-	\$	18,853	\$	90,419
2	Residential								-		-
3	Commercial & Industrial								-		-
4	Public Streets & Highway Lighting								-		-
5	Other Sales to Public Authorities								-		-
6	Sales for Resale								-		-
7	Company Use of Electricity								-		-
8	Total Purchased Power Costs	\$	71,566	\$	18,853	\$	-	\$	18,853	\$	90,419

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Adjustment - Salaries & Wages

			[1]	[2]		[3]		[4]	[5]	
Line #	Description	Pro Forma Year 09/30/22		Adjustment		Payroll As Distributed		Annualization Adjustment			Total o Forma Payroll
	OPERATIONS										
1	Total Other Power Supply Expenses	\$	-	\$	-	\$	-	\$	-	\$	-
2	Total Transmission Expenses - Operation		-		-		-		-		-
3	Total Regional Market Expenses - Operation		-		-		-		-		-
4	Total Distribution Expenses - Operation		1,121		-		1,121		5		1,126
5	Total Customer Accounts Expense		1,086		-		1,086		5		1,091
6	Total Customer Service & Informational Expenses		40		-		40		0		40
7	Total Sales Expense		-		-		-				-
8	Total A&G - Operation		1,858				1,858		9		1,867
9	Total Operations		4,105		-		4,105		19		4,124
	MAINTENANCE										
10	Total Transmission Expenses - Maintenance		-		-		-		-		-
11	Total Regional Market Expenses - Maintenance		-		-		-		-		-
12	Total Distribution Expenses - Maintenance		1,178		-		1,178		5		1,183
13	Total A&G - Maintenance		19		-		19		0		19
14	Total Maintenance		1,197		-		1,197		6		1,203
15	Total Payroll to Expense	\$	5,302	\$	-	\$	5,302	\$	25	\$	5,327

16 Percent Increase

0.466%

Schedule D-7 Witness: T. A. Hazenstab Page 2 of 2

Adjustment - Salaries & Wages

		[1]	[2]	[3]	[5]	[6]
Line #	Description	Reference Or Function	Union	Non - Exempt	Exempt	Total Payroll
1	Payroll For TY 9-30-22		\$ 1,172	\$ 1,060	\$ 3,070	\$ 5,302
2 3 4 5 6 7	Annualize for Wage Increase to 9-30-22 Percent Increase Union Increase At 1-1 Annualization Factor Non-Exempt Annualization Factor Exempt Annualization Factor Increase for wage rate changes Annualized Salaries & Wages at 9-30-22 Rates	1/1/22 4/1/22 10/1/22 L 1 * L 2 * Ls 3 to 5 L 1 + L 6	3.00% 25% <u>9</u> \$ 1,181	3.00% 50% <u>16</u> \$ 1,076	3.00% 0% \$ 3,070	\$ 25
8 9	Annualization of other changes FY2022 Pro Forma Salaries & Wages for TY		0 \$ 1,181	<u> </u>	<u>\$-</u> \$3,070	
10	Pro Forma Adjustment to S&W		<u> </u>	<u> </u>	φ 3,010	\$ 25
11	Annualization Factor	L 11/L 1				0.466%

Schedule D-11 Witness: V. K. Ressler Page 1 of 1

i ago i

		[1] Reference	[2]	[3]	[4]	[5]
Line #	Description	Or Factor	Uncollectible Expense	Tariff Revenue	Percent	Total
	Adjustment #1					
1	2020	(8	a) <u>\$ 2,028</u>	\$ 84,126	2.41%	
2	2021	(4	a) <u>\$ 1,330</u>	\$ 89,272	1.49%	
3	2022		\$ 2,133	\$ 125,374	1.70%	
4	Three Year Average Sum (Line 1 to Line 3) / 3	3	\$ 1,830	<u>\$ 99,591</u>		1.838%
5	2022 Actual				\$ 2,133	
	Pro Forma Adjustment					
6	Adjusted Revenues	1.838%		\$ 152,173		
7	Pro Forma at Present Rate Revenue	L6:[1]*[3]			2,797	
8	Total for Test Year					\$ 664
	Adjustment #2 (b)					
9	Balance of deferred uncollectibles for Fiscal 2	020		\$ 1,013		
10	Amortization during Fiscal 2022			310		
11	Recovery of Fiscal 2020 deferred uncollectibl	es included in Actu	ials	310		
12	Pro Forma Adjustment					\$-
13	Total Uncollectible Adjustment	L8 + L12				\$ 664
	(-)					

(a) Includes \$315 and \$1,013 in 2021 and 2020 respectively, which were recorded as regulatory assets associated with COVID-19 in accordance with the May 13, 2020 Secretarial Letter at Docket No. M-2020-3019775. These amounts are the uncollectible accounts reserves needed in excess of the \$1,015 uncollectible expense built into rates (from the 2018 Electric Rate Case at Docket No. R-2017-2640058).

(b) \$1,013 was deferred and recorded as a regulatory asset for Fiscal 2020 associated with COVID-19 in accordance with the May 13, 2020 Secretarial Letter at Docket No. M-2020-3019775. As approved within the settlement to the 2021 UGI Electric Rate Case at Docket No. R-2021-3023618, this amount is being amortized over 3 years.

	UGI Utilities, Inc Electric Division Before the Pennsylvania Public Utility Commission Historic Period - 12 Months Ended September 30, 2022 (\$ in Thousands)	Schedule Witness: Page 1	D-15 T. A. Hazenstal 1 of 1	b
	Adjustment - Other Adjustments			
		[1]	[2]	
Line #	Description	Sub-Total	Total	
Custor	ner Accounts Expense Adjustment			
1	Unrecovered Interest on Customer Deposits		\$	66

Adjustment - Gross Receipts Tax

		[1]	[2]
Line #	Description	Amount	 Total
1	Revised Jurisdictional Revenue - Schedule D-5A, [3], Line 6	\$ 151,625	
2	Other Operating Revenues	1,286	
3	Less: Uncollectible Expense	(3,107)	
4	Total	<u>.</u>	\$ 149,804
5	Gross Receipts Tax Rate		5.90%
6	Revised Gross Receipts Tax		\$ 8,838
7	Gross Receipts Tax Expense per Budget		\$ 7,263
8	Pro Forma Adjustment		\$ 1,575

Adjustment - Power Supply Expense

		[1]	[2]
Line #	Description	Sub-Total	Total
	Description	Oub-Total	Total
1	Power Supply Expense	\$ 71,574	
2	Adjustment for Normalized & Annualized Use/Customer - See Exhibit SAE-6(b)	6	
3	Adjustment for Normalized & Annualized Use/Customer - See Exhibit SAE-6(c)	2,317	
4	Adjustment for Rate Annualization - See Exhibit SAE-6(d)	22,191	
5	Sub-Total	\$ 96,088	
6	Adjustment for Gross Receipts Tax (1059)	0.941	
7	Power Supply Expense As Adjusted	\$ 90,419	
8	Power Supply Expense per Budget (net of Gross Receipts Tax) (Sch D-6, Col 1)	\$ 71,566	
9	Pro Forma Adjustment		\$ 18,853

UGI Utilities, Inc Electric Division Before the Pennsylvania Public Utility Commission Historic Period - 12 Months Ended September 30, 2022 (\$ in Thousands)			Schedule Witness: Page	D-21 J.F. Wiedmayer 1 of 1
Adjustment - Depreciation expense	[1]	[2]	[3]	[4]

		[']		[2]		. 5]		[4]
Line		Account Number	9/ Dep	Actual /30/22 reciation	To A At Ne	istment nnualize w Depre	Те	o Forma st Year
	Description	Number		(pense	Slud	y Rates	Dep	reciation
	BLE PLANT							
1	Organization	301	\$	-	\$	-	\$	-
2 3	Franchise & Consent Miscellaneous Intangible Plant	302 303		-		-		-
4	TOTAL INTANGIBLE	000		-		-		-
TRANSM	IISSION PLANT							
5	Land & Land Rights	350		-		-		-
6	Structures & Improvements	352		-		-		-
7 8	Station Equipment Station Equipment - SCADA	353 353.2		-		-		-
9	Towers and Fixtures	354				-		-
10	Poles and Fixtures	355		-		-		-
11	Overhead Conductors and Devices	356		-		-		-
12	Underground Conduit	357		-		-		-
13 14	Underground Conductors and Devices Roads and Trails	358 359		-		-		-
15	TOTAL TRANSMISSION	000		-		-		-
	UTION PLANT							
16	Land & Land Rights	360		-		-		-
17 18	Structures & Improvements Station Equipment	361 362		18 287		(3) 77		15 365
19	Storage Battery Equipment	363		-		-		-
20	Poles, Towers and Fixtures	364		1,048		(22)		1,026
21	Overhead Conductors and Devices	365		1,219		(57)		1,163
22	Regulaotry AFUDC	365.7		(14)		2		(16)
23 24	Underground Conduit Underground Conductors and Devices	366 367		136 432		2 8		138 440
25	Transformers	368.1		324		8		332
26	Transformer Installations	368.2		313		(91)		221
27	Services	369		286		(21)		265
28 29	Meters Meter Installations	370.1 370.2		75 27		(24)		52 25
30	Electronic Meters	370.2		143		(2) (6)		137
31	Installations on Customers' Premises	371		84		10		94
32	Installations on Customers' Premises - EV Charging Stations	371.1		-		-		-
33	Installations on Customers' Premises- Dusk-Dawn Lights	371.5		4		(2)		2
34 35	Leased Property on Customers' Premises Street Lighting and Signal Systems	372 373		- 79		- 24		- 103
36	TOTAL DISTRIBUTION	575		4,461		(98)		4,361
	L & COMMON PLANT	200						
37 38	Land & Land Rights Structures & Improvements	389 390		- 150		- 158		- 308
39	Office Furniture & Equipment	391		1,422		551		1,973
40	Transportation Equipment	392		138		39		177
41	Stores Equipment	393		1		0		1
42 43	Tools & Garage Equipment Laboratory Equipment	394 395		61 11		1 (9)		63 2
43	Power Operated Equipment	396		6		(9)		10
45	Communication Equipment	397		54		90		144
46 47	Miscellaneous Equipment Other Tangible Property	398 399		18 -		22		41 -
48	TOTAL GENERAL & COMMON PLANT			1,862		857		2,719
49	TOTAL DEPRECIATION		\$	6,323	\$	759	\$	7,079
50 51	CHARGED TO OTHER BUSINESS UNITS (IT-RELATED) CHARGED TO CLEARING ACCOUNTS		\$	(42) (260)	\$	- (134)	\$	(42) (394)
52	NET SALVAGE AMORTIZATION		\$	655	\$	33	\$	688
53	TOTAL CLAIMED DEPRECIATION AND AMORTIZATION		\$	6,676	\$	658	\$	7,331
00	STAL GEALINED DELIVED AND AMORTLATION		Ψ	5,070	Ψ	000	Ψ	1,001

UGI Electric Exhibit A (Historic)

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Adjustment - Taxes Other Than Income Taxes

		[1]	[2]	[3]		[3] [4]			[5]																												
Line #	Description	Account Number	Factor or Reference	Actual Amounts 9/30/22		Amounts		Amounts		Amounts		Amounts		Amounts		Amounts		Amounts		Amounts		Amounts		Amounts		Amounts		Amounts		Amounts		Amounts			Forma Istments	Tax	o Forma Expense /30/22
1	PURTA Taxes	408.1		\$	42	\$	34	\$	76																												
2	Gross Receipts Tax	408.1	D-17		7,263		1,575		8,838																												
3	PA & Local Use taxes	408.1			62		-		62																												
4	Social Security	408.1	D-32		623		3		626																												
5	FUTA	408.1	D-32		2		-		2																												
6	SUTA	408.1	D-32		25		-		25																												
7	PUC Assessment	408.1			254		-		254																												
8	Total			\$	8,271	\$	1,612	\$	9,884																												

Schedule D-32 Witness: T. A. Hazenstab Page 1 of 1

Adjustment - Payroll Taxes								
		[1]	[2]	[3]	[4]			
Line #	Description	Account Number	Test Year 9/30/22 Present Rates	Pro Forma Adjustments	Increase in Payroll Taxes			
1	Total Payroll Charged to Expense		\$ 5,302	\$ 25				
2	FICA Expense		623					
3	FICA Expense - Percent	L 2 / L 1	11.75%	11.75%				
4	Pro Forma FICA Expense on Pro Forma S&W	[4]L1*L3			\$ 3			
5	FUTA Expense		2					
6	FUTA Expense - Percent	L 5 / L 1	0.05%	0.05%				
7	Pro Forma FUTA Expense on Pro Forma S&W	[4]L1*L6			-			
8	SUTA Expense		25					
9	SUTA Expense - Percent	L8/L1	0.47%	0.47%				
10	Pro Forma SUTA Expense on Pro Forma S&W	[4]L1*L9			-			

11 Pro Forma Adjustment Sum L 4 to L 10

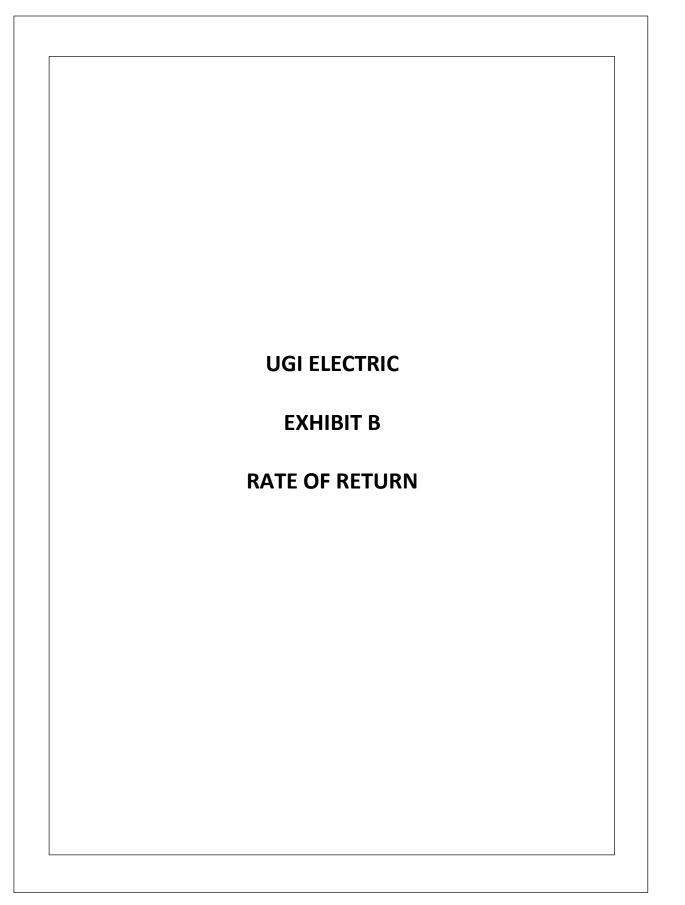
3 \$

	UGI Utilities, Inc Electric Division Before the Pennsylvania Public Utility Commission Historic Period - 12 Months Ended September 30, 2022 (\$ in Thousands)						Schedule D-33 Witness: D. T. Espigh Page 1 of 1			
	•	[1] x Calculation	[2]		[3]		[4]		[5]	
Line #	Description	Factor Or Reference	Element Or Amount	Te	Pro Forma Test Year At Present Rates		Revenue Increase		Pro Forma Test Year At Proposed Rates	
							(000)	[:	3]+[4]	
1 2	Revenue Operating Expenses			\$	152,907 (137,994)	\$	(222) 18	\$	152,685 (137,976)	
3	OIBIT	L1+L2			14,913		(204)		14,709	
	Interest Expense				,				,	
4	Rate Base	Sch A-1	140,969							
5	Weighted Cost of Debt	Sch B-7	0.02020	_						
6	Synchronized Interest Expense	L 4 * L 5			(2,848)		-		(2,848)	
7	Base Taxable Income	L 3 + L 6			12,065		(204)		11,861	
8	Total Tax Depreciation	Sch D-34	\$ 8,750							
9	Pro Forma Book Depreciation	Sch D-34	7,660							
10	State Tax Depreciation (Over) Under Book	L9-L8		-	(1,090)				(1,090)	
11	Other						-		-	
12	State Taxable Income	Sum L 7 to L 11		\$	10,976	\$	(204)	\$	10,772	
13	State Income Tax (Expense)/Refund	L 12 * Rate [2]	9.99%	\$	(1,096)	\$	20	\$	(1,076)	
14	Total Tax Depreciation	Sch D-34	\$ 8,804							
15	Pro Forma Book Depreciation	Sch D-34	7,660							
16	Federal Tax Deducts (Over) Under Book	L 14 - L 13		-	(1,144)		-		(1,144)	
17	Other				(,,,,		-		-	
18	Federal Taxable Income	L 7 + sum L 13 to L 17		_	9,825		(184)		9,642	
19	Federal Income Tax (Expense)/Refund	-L 18 * Rate [2]	21.00%		(2,063)		39		(2,025)	
20	Total Tax Expense before Deferred Income Tax	L 13 + L 19	21.0070		(3,159)		59		(3,101)	
	Deferred Federal Income Taxes									
21	Total Straight Line Tax Depreciation	Sch D-34	\$ -							
22	Total Tax Depreciation	Sch D-34	8,015	_						
23	Federal Tax Deducts (Over) Under Book	L 22 - L 21			8,015	·	-		8,015	
24	Deferred Federal Taxable Income	L 23		\$	8,015	\$	-	\$	8,015	
25	Federal Income Tax (Expense)/Refund	-L 24 * Rate [2]	Blended Rate	1	(155)		-		(155)	
	Deferred State Income Taxes									
26	Repairs				(296)				(296)	
27	CIÁC				148				148	
28	State Deferred Income Tax (Expense)/Refund				(148)		-		(148)	
29	Net Income Tax Expense Other Tax Adjustments	L20 + L 25 + L28			(3,462)		59		(3,404)	
30	ІТС				-				-	
31	Combined Income Tax Expense	L 29 + L 30		\$	(3,462)	\$	59	\$	(3,404)	
32	Federal Income Tax Expense	L 19 + L 25 + L 30		\$	(2,218)	\$	39	\$	(2,180)	
33	State Income Tax Expense	L 13 + L 28		Ψ	(1,244)	Ψ	20	Ψ	(1,224)	
34	Total Income Tax Expense	L 32 + L 33		\$	(3,462)	\$	59	\$	(3,404)	
	•					<u> </u>				

¹ Due to the 2018 Tax Cuts and Jobs Act, excess deferred income tax is now being flowed back to customers which results in a deferred tax rate other than 21%.

	UGI Utilities, Inc Electric Division Before the Pennsylvania Public Utility Commission Historic Period - 12 Months Ended September 30, 2022 (\$ in Thousands)	2	Schedule Witness: Page	D-34 D. T. Espigh 1 of 1
Line	Tax Depreciation	[1]	[2]	[3]
	Description	Amount	Amount	Total
4	Accelerated Tax Depreciation			
1	Electric Plant		\$ 4,102	
2	Cost of Removal		789	
3	Repairs Tax Deduction		5,965	
4	Other Tax Basis Adjustments		(2,052)	
5	Total Federal Accelerated Tax Depreciation			\$ 8,804
6	Adjustment for PA Tax Depreciation - Bonus Decoupling		(54)	
7	Total State Accelerated Tax Depreciation			\$8,750
<u> </u>	Straight Line Tax Depreciation			
8	Electric Plant		\$ -	
9	Total Tax Depreciation			\$ -
<u> </u>	Book Depreciation			
10	Pro Forma Book Depreciation		\$ 7,079	
11	Net Salvage Amortization		688	
12	Depreciation Charged to Clearing Accounts	(436)		
13	Estimated Percent of Clearing Charged to CWIP	25%		
14	Depreciation Charged to CWIP		(107)	
15	Book Depreciation for Tax Calculation			\$ 7,660

	UGI Utilities, Inc Electric Division Before the Pennsylvania Public Utility Commission Historic Period - 12 Months Ended September 30, 2022 (\$ in Thousands)			D-35 T. A. Hazenstab of 1		
	Gross Revenue Conversion Factor					
		[1]	[2]	[3]		
Line		Reference				
Line #	Description	Or Factor	Tax Rate	Factor		
	S REVENUE CONVERSION FACTOR					
1	GROSS REVENUE FACTOR			1.000000		
2	UNCOLLECTIBLE EXPENSES			(0.018380)		
3	NET REVENUES	Sum L 1 to L 2		0.981620		
4	GROSS RECEIPTS TAX	[3]L3*Rate[2]	6.27%	(0.062700)		
5	FACTOR AFTER GROSS RECEIPTS TAX			0.918920		
6	STATE INCOME TAXES	[3]L5*Rate[2]	9.99%	(0.091800)		
7	FACTOR AFTER STATE TAXES	L 5 + L 6		0.827120		
8	FEDERAL INCOME TAXES	[3]L7*Rate[2]	21.00%	(0.173695)		
9	NET OPERATING INCOME FACTOR	L 7 + L 8		0.653425		
10	GROSS REVENUE CONVERSION FACTOR	1/L9		1.530398		
11	Combined Income Tax Factor On Gross Revenues	-L 6 - L 8		26.550%		
<u>INCOM</u>	IE TAX FACTOR					
12	GROSS REVENUE FACTOR			1.000000		
13	STATE INCOME TAXES	[3] L 10 * Rate [2]	9.9900%	(0.099900)		
14	FACTOR AFTER STATE TAXES	L 10 + L 11		0.900100		
15	FEDERAL INCOME TAXES	[3] L 12 * Rate [2]	21.00%	(0.189021)		
16	NET OPERATING INCOME FACTOR	L 12 + L 13		0.711079		
17	GROSS REVENUE CONVERSION FACTOR	1 / L 14		1.406314		
18	Combined Income Tax Factor On Taxable Income	-L 11 - L 13		28.892%		



UGI Electric Exhibit B

UGI Utilities, Inc. – Electric Division

Exhibit to Accompany the

Direct Testimony

of

Paul R. Moul, Managing Consultant P. Moul & Associates, Inc.

Concerning

Fair Rate of Return

UGI Utilities, Inc. – Electric Division Index of Schedules

	<u>Schedule</u>
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Electric Group Historical Capitalization and Financial Statistics	3
Standard & Poor's Public Utilities Historical Capitalization and Financial Statistics	4
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Financial Risk Adjustment	10
Interest Rates for Investment Grade Public Utility Bonds	11
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Component Inputs for the Capital Market Pricing Model	13
Comparable Earnings Approach	14

UGI Utilities, Inc. Proposed Rate of Return Estimated at September 30, 2024

Type of Capital	Ratios	Cost Rate	Weighted Cost Rate
Long-Term Debt	45.41%	4.35%	1.98%
Common Equity	54.59%	11.30%	6.17%
Total	100.00%		8.15%

Indicated levels of fixed charge coverage assuming that the Company could actually achieve its proposed rate of return:

Pre-tax coverage of interest expense based upon a									
28.1021% composite fe	deral and state income tax rate	е							
(10.56% ÷	1.98%)	5.33 x							
Post-tax coverage of inte	erest expense								
(8.15% ÷	1.98%)	4.12 x							

UGI Utilities, Inc. Cost of Equity as of October 30, 2022									
Market Models (DCF, RP & CAPM)									
Discounted Cash Flow (DCF) Electric Group			D ₁ / P ₀ ⁽¹⁾ 3.48%		g ⁽²⁾ 6.00%				k 10.45%
<i>Risk Premium (RP)</i> Electric Group							RP ⁽⁵⁾ 6.25%		k 11.75%
Capital Asset Pricing Model (CAPM) Electric Group	Rf ⁽⁶⁾ 4.00%			•	Rm-Rf ⁽⁸⁾ 10.12%				
Book Value Method									
<i>Comparable Earnings (CE)</i> ⁽¹⁰⁾ Comparable Earnings Group					Historical 12.8%		Forecast 13.4%		Average 13.10%
References:	 ⁽¹⁾ Schedule ⁽²⁾ Schedule ⁽³⁾ Schedule 	09							

⁽⁴⁾ A-rated public utility bond yield comprised of a 2.00% risk-free rate of return and a yield spread of 1.50% (Schedule 11 page

- ⁽⁵⁾ Schedule 12
- ⁽⁶⁾ Schedule 13 page 2
- ⁽⁷⁾ Schedule 10
- ⁽⁸⁾ Schedule 13 page 2
- ⁽⁹⁾ Schedule 13 page 3

⁽¹⁰⁾ Schedule 14 pages 2

UGI Utilities, Inc. Capitalization and Financial Statistics 2017-2021, Inclusive

	2021	2020	2019 (Millions of Dollars)	2018	2017	
Amount of Capital Employed Permanent Capital	\$2,712.0	\$2,435.0	\$ 2,207.5	\$ 1,951.6	\$1,765.8	
Short-Term Debt	\$ 130.0	\$ 141.0	\$ 166.0	\$ 189.5	\$ 170.0	
Total Capital	\$2,842.0	\$2,576.0	\$2,373.5	\$ 2,141.1	\$1,935.8	
Capital Structure Ratios						
Based on Permanent Captial:						Average
Long-Term Debt	47.5%	46.0%	44.4%	42.9%	42.5%	44.7%
Common Equity ⁽¹⁾	52.5%	54.0%	55.6%	57.1%	57.5%	55.3%
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Based on Total Capital: Total Debt incl. Short Term	49.9%	49.0%	48.2%	48.0%	47.6%	48.5%
Common Equity ⁽¹⁾	50.1%	49.0 <i>%</i> 51.0%	51.8%	52.0%	52.4%	51.5%
Common Equity	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Rate of Return on Book Common Equity ⁽¹⁾	10.7%	10.7%	11.4%	14.0%	11.8%	11.7%
Operating Ratio ⁽²⁾	77.4%	77.8%	78.5%	78.5%	75.2%	77.5%
Coverage incl. AFUDC ⁽³⁾						
Pre-tax: All Interest Charges	4.44 x	4.24 x	4.55 x	5.54 x	5.68 x	4.89 x
Post-tax: All Interest Charges	3.65 x	3.52 x	3.68 x	4.47 x	3.89 x	3.84 x
Coverage excl. AFUDC ⁽³⁾						
Pre-tax: All Interest Charges	4.44 x	4.24 x	4.55 x	5.54 x	5.68 x	4.89 x
Post-tax: All Interest Charges	3.65 x	3.52 x	3.68 x	4.47 x	3.89 x	3.84 x
Quality of Earnings & Cash Flow						
AFC/Income Avail. for Common Equity	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Effective Income Tax Rate	22.8%	22.3%	24.4%	23.5%	38.3%	26.3%
Internal Cash Generation/Construction (4)	69.4%	68.7%	67.8%	86.8%	75.6%	73.7%
Gross Cash Flow/ Avg. Total Debt ⁽⁵⁾	22.9%	23.5%	24.9%	33.9%	33.9%	27.8%
Gross Cash Flow Interest Coverage (6)	6.53 x	6.15 x	6.58 x	8.70 x	7.91 x	7.17 x
Common Dividend Coverage (/)	8.77 x	5.66 x	13.55 x	6.61 x	5.00 x	7.92 x

See Page 2 for Notes.

UGI Utilities, Inc. Capitalization and Financial Statistics 2017-2021, Inclusive

Notes:

- (1) Excluding Accumulated Other Comprehensive Income ("OCI") from the equity account.
- (2) Total operating expenses, maintenance, depreciation and taxes other than income as a percentage of operating revenues.
- (3) Coverage calculations represent the number of times available earnings, both including and excluding AFUDC (allowance for funds used during construction) as reported in its entirety, cover fixed charges.
- (4) Internal cash generation/gross construction is the percentage of gross construction expenditures provided by internally-generated funds from operations after payment of all cash dividends divided by gross construction expenditures.
- (5) Gross Cash Flow (sum of net income, depreciation, amortization, net deferred income taxes and investment tax credits, less AFUDC) as a percentage of average total debt.
- (6) Gross Cash Flow (sum of net income, depreciation, amortization, net deferred income taxes and investment tax credits, less total AFUDC) plus interest charges, divided by interest charges.
- (7) Common dividend coverage is the relationship of internally generated funds from operations after payment of preferred stock dividends to common dividends paid.

Source of Information: Certified financial statements

Electric Group Capitalization and Financial Statistics ⁽¹⁾ <u>2017-2021, Inclusive</u>

	2021	2020	2019 (Millions of Dollars)	2018	2017	
Amount of Capital Employed						
Permanent Capital	\$ 55,240.3	\$ 54,211.8	\$ 52,064.3	\$ 46,943.9	\$ 44,307.3	
Short-Term Debt	\$ 1,777.2	\$ 1,638.4	\$ 1,473.9	\$ 1,960.6	\$ 1,270.5	
Total Capital	\$ 57,017.5	\$ 55,850.2	\$ 53,538.2	\$ 48,904.5	\$ 45,577.8	
Market-Based Financial Ratios						Average
Price-Earnings Multiple	24 x	26 x	20 x	19 x	19 x	22 x
Market/Book Ratio	197.3%	186.0%	197.4%	187.8%	195.6%	192.8%
Dividend Yield	3.8%	4.0%	3.7%	3.9%	3.7%	3.8%
Dividend Payout Ratio	79.7%	96.3%	69.7%	70.5%	68.9%	77.0%
Capital Structure Ratios						
Based on Permanent Captial:						
Long-Term Debt	52.3%	54.1%	52.0%	52.2%	54.3%	53.0%
Preferred Stock	2.1%	2.3%	2.1%	1.5%	1.0%	1.8%
Common Equity ⁽²⁾	45.5%	43.6%	45.9%	46.4%	44.7%	45.2%
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Based on Total Capital:						
Total Debt incl. Short Term	53.8%	55.5%	53.4%	54.0%	55.7%	54.5%
Preferred Stock	2.1%	2.2%	2.0%	1.4%	1.0%	1.7%
Common Equity ⁽²⁾	44.1%	42.3%	44.6%	44.6%	43.4%	43.8%
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Rate of Return on Book Common Equity $^{\scriptscriptstyle (2)}$	7.5%	7.4%	8.7%	10.2%	11.1%	9.0%
Operating Ratio ⁽³⁾	84.9%	79.3%	78.7%	76.7%	73.6%	78.6%
Coverage incl. AFUDC (4)						
Pre-tax: All Interest Charges	2.89 x	2.70 x	3.00 x	3.48 x	3.38 x	3.09 x
Post-tax: All Interest Charges	2.60 x	2.47 x	2.66 x	2.97 x	3.23 x	2.79 x
Overall Coverage: All Int. & Pfd. Div.	2.58 x	2.46 x	2.65 x	2.91 x	3.23 x	2.77 x
Coverage excl. AFUDC ⁽⁴⁾						
Pre-tax: All Interest Charges	2.81 x	2.61 x	2.91 x	3.39 x	3.28 x	3.00 x
Post-tax: All Interest Charges	2.52 x	2.38 x	2.57 x	2.89 x	3.14 x	2.70 x
Overall Coverage: All Int. & Pfd. Div.	2.51 x	2.37 x	2.57 x	2.83 x	3.13 x	2.68 x
Quality of Earnings & Cash Flow						
AFC/Income Avail. for Common Equity	8.2%	6.5%	4.8%	5.5%	4.2%	5.8%
Effective Income Tax Rate	15.9%	9.2%	17.3%	20.0%	-13.9%	9.7%
Internal Cash Generation/Construction ⁽⁵⁾	61.2%	60.3%	67.1%	78.0%	75.0%	68.3%
Gross Cash Flow/ Avg. Total Debt ⁽⁶⁾	14.7%	15.4%	17.4%	19.3%	20.3%	17.4%
Gross Cash Flow Interest Coverage ⁽⁷⁾	5.17 x	4.84 x	4.84 x	5.45 x	5.69 x	5.20 x
Common Dividend Coverage ⁽⁸⁾	3.08 x	4.84 x 3.09 x	4.84 x 3.38 x	3.75 x	4.06 x	3.47 x
Common Dividend Coverage	3.06 X	5.09 X	3.38 X	3.13 X	4.00 X	3.41 X

See Page 2 for Notes.

Electric Group Capitalization and Financial Statistics 2017-2021, Inclusive

Notes:

- (1) All capitalization and financial statistics for the group are the arithmetic average of the achieved results for each individual company in the group.
- (2) Excluding Accumulated Other Comprehensive Income ("OCI") from the equity account.
- (3) Total operating expenses, maintenance, depreciation and taxes other than income taxes as a percent of operating revenues.
- (4) Coverage calculations represent the number of times available earnings, both including and excluding AFUDC (allowance for funds used during construction) as reported in its entirety, cover fixed charges.
- (5) Internal cash generation/gross construction is the percentage of gross construction expenditures provided by internally-generated funds from operations after payment of all cash dividends divided by gross construction expenditures.
- (6) Gross Cash Flow (sum of net income, depreciation, amortization, net deferred income taxes and investment tax credits, less total AFUDC) plus interest charges, divided by interest charges.
- (7) Gross Cash Flow plus interest charges divided by interest charges.
- (8) Common dividend coverage is the relationship of internally-generated funds from operations after payment of preferred stock dividends to common dividends paid.

Basis of Selection:

The Electric Group includes companies that: (i) have publicly-traded common stock, (ii) are contained in The Value Line Investment Survey and are classified in the Electric Utility East group, (iii) are not currently the target of an announced merger or acquisition, (iv) are not engaged in the construction of a nuclear generating plant or have not recently cancelled the construction of a nuclear generating plant, and (v) have not recently reduced its common dividend.

		Corporate Cre	edit Ratings	Stock	Value Line
Ticker	Company	Moody's	S&P	Traded	Beta
AGR	AVANGRID, Inc (AGR)	A3	A-	NYSE	0.85
ED	Consolidated Edison Inc (ED)	Baa1	A-	NYSE	0.75
D	Dominion Energy, Inc. (D)	A2	BBB+	NYSE	0.80
DUK	Duke Energy Corporation (DUK)	A2	BBB+	NYSE	0.85
ES	Eversource Energy (ES)	A2	А	NYSE	0.90
EXC	Exelon Corp (EXC)	A2	BBB+	NDQ	NMF
FE	FirstEnergy Corp (FE)	A3	BBB	NYSE	0.85
NEE	NextEra Energy Inc (NEE)	A1	А	NYSE	0.95
PPL	PPL Corp (PPL)	A3	А	NYSE	1.10
PEG	Public Service Enterprise Group I	A3	A-	NYSE	0.90
	Average	A3	A-		0.88
	Public Service Enterprise Group I	A3	A		0.90

Note: Ratings are those of utility subsidiaries

Source of Information: Standard & Poor's Utility COMPUSTAT Moody's Investors Service Standard & Poor's Corporation

Standard & Poor's Public Utilities Capitalization and Financial Statistics ⁽¹⁾ <u>2017-2021, Inclusive</u>

	2021	2020	2019 (Millions of Dollars)	2018	2017	
Amount of Capital Employed						
Permanent Capital	\$ 40,154.3	\$ 38,732.9	\$ 36,461.6	\$ 32,871.6	\$ 30,827.6	
Short-Term Debt	\$ 1,397.4	<u>\$ 1,154.1</u>	\$ 1,221.9	\$ 1,420.3	\$ 1,076.1	
Total Capital	\$ 41,551.7	\$ 39,887.0	\$ 37,683.5	\$ 34,291.9	\$ 31,903.7	
Market-Based Financial Ratios						Average
Price-Earnings Multiple	22 x	23 x	20 x	21 x	20 x	21 x
Market/Book Ratio	219.9%	218.2%	220.9%	204.4%	214.4%	215.6%
Dividend Yield	3.5%	3.6%	3.2%	3.5%	3.3%	3.4%
Dividend Payout Ratio	72.9%	78.0%	62.7%	68.7%	65.2%	69.5%
Capital Structure Ratios						
Based on Permanent Captial:						
Long-Term Debt	57.4%	58.1%	56.7%	55.0%	56.8%	56.8%
Preferred Stock	2.3%	2.6%	2.4%	2.5%	1.4%	2.2%
Common Equity ⁽²⁾	40.4%	39.4%	41.0%	42.5%	41.8%	41.0%
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Based on Total Capital:						
Total Debt incl. Short Term	58.9%	59.4%	58.1%	57.0%	58.4%	58.3%
Preferred Stock	2.2%	2.5%	2.3%	2.4%	1.4%	2.1%
Common Equity ⁽²⁾	38.9%	38.1%	39.6%	40.7%	40.3%	39.5%
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Rate of Return on Book Common Equity $^{(2)}$	9.4%	10.2%	10.3%	10.3%	9.4%	9.9%
Operating Ratio ⁽³⁾	83.1%	79.8%	79.3%	79.8%	77.0%	79.8%
Coverage incl. AFUDC (4)						
Pre-tax: All Interest Charges	3.16 x	2.80 x	3.05 x	2.94 x	3.42 x	3.07 x
Post-tax: All Interest Charges	2.87 x	2.60 x	3.10 x	2.59 x	2.86 x	2.80 x
Overall Coverage: All Int. & Pfd. Div.	2.81 x	2.55 x	3.04 x	2.55 x	2.84 x	2.76 x
Coverage excl. AFUDC ⁽⁴⁾						
Pre-tax: All Interest Charges	3.06 x	2.70 x	2.95 x	2.84 x	3.31 x	2.97 x
Post-tax: All Interest Charges	2.78 x	2.70 X 2.50 X	2.93 X 3.00 X	2.48 x	2.75 x	2.97 x 2.70 x
Overall Coverage: All Int. & Pfd. Div.	2.72 x	2.46 x	2.94 x	2.44 x	2.73 x	2.66 x
Quality of Earnings & Cash Flow	7 404	0.00/	0.00/	7.00/	7.00/	7.00/
AFC/Income Avail. for Common Equity Effective Income Tax Rate	7.4% 10.6%	6.8% 9.9%	6.0% 12.2%	7.3% 19.0%	7.3% 28.2%	7.0% 16.0%
(-)						
Internal Cash Generation/Construction ⁽⁵⁾	60.5%	58.6%	65.9%	66.2%	78.7%	66.0%
Gross Cash Flow/ Avg. Total Debt ⁽⁶⁾	15.0%	15.9%	17.5%	17.4%	19.9%	17.1%
Gross Cash Flow Interest Coverage ⁽⁷⁾	5.17 x	4.90 x	4.97 x	4.98 x	5.57 x	5.12 x
Common Dividend Coverage ⁽⁸⁾	3.47 x	3.52 x	5.56 x	4.80 x	4.33 x	4.34 x

See Page 2 for Notes.

Standard & Poor's Public Utilities Capitalization and Financial Statistics 2017-2021, Inclusive

Notes:

- (1) All capitalization and financial statistics for the group are the arithmetic average of the achieved results for each individual company in the group.
- (2) Excluding Accumulated Other Comprehensive Income ("OCI") from the equity account
- (3) Total operating expenses, maintenance, depreciation and taxes other than income taxes as a percent of operating revenues.
- (4) Coverage calculations represent the number of times available earnings, both including and excluding AFUDC (allowance for funds used during construction) as reported in its entirety, cover fixed charges.
- (5) Internal cash generation/gross construction is the percentage of gross construction expenditures provided by internally-generated funds from operations after payment of all cash dividends divided by gross construction expenditures.
- (6) Gross Cash Flow (sum of net income, depreciation, amortization, net deferred income taxes and investment tax credits, less total AFUDC) as a percentage of average total debt.
- (7) Gross Cash Flow (sum of net income, depreciation, amortization, net deferred income taxes and investment tax credits, less total AFUDC) plus interest charges, divided by interest charges.
- (8) Common dividend coverage is the relationship of internally-generated funds from operations after payment of preferred stock dividends to common dividends paid.

Source of Information: Annual Reports to Shareholders Utility COMPUSTAT

Standard & Poor's Public Utilities Company Identities

				Common	Value
		Credit R	ating ⁽¹⁾	Stock	Line
	Ticker	Moody's	S&P	Traded	Beta
Alliant Energy Corporation	LNT	Baa1	A-	NYSE	0.85
Ameren Corporation	AEE	Baa1	BBB+	NYSE	0.80
American Electric Power	AEP	Baa1	A-	NYSE	0.75
American Water Works	AWK	Baa1	A	NYSE	0.85
CenterPoint Energy	CNP	Baa1	BBB+	NYSE	1.15
CMS Energy	CMS	A3	A-	NYSE	0.80
Consolidated Edison	ED	Baa1	A-	NYSE	0.75
Dominion Energy	D	A2	BBB+	NYSE	0.85
DTE Energy Co.	DTE	A2	A-	NYSE	0.95
Duke Energy	DUK	A2	BBB+	NYSE	0.85
Edison Int'l	EIX	Baa2	BBB	NYSE	0.95
Entergy Corp.	ETR	Baa1	BBB+	NYSE	0.95
Evergy, Inc.	EVRG	Baa1	A-	NYSE	0.95
Eversource	ES	A2	A	NYSE	0.90
Exelon Corp.	EXC	A2	BBB+	NYSE	0.95
FirstEnergy Corp.	FE	A3	BBB	NYSE	0.85
NextEra Energy Inc.	NEE	A1	Α	NYSE	0.90
NiSource Inc.	NI	Baa2	BBB+	NYSE	0.85
NRG Energy Inc.	NRG	Ba1	BB+	NYSE	1.15
Pinnacle West Capital	PNW	A3	BBB+	NYSE	0.90
PPL Corp.	PPL	A3	А	NYSE	1.10
Public Serv. Enterprise Inc.	PEG	A3	A-	NYSE	0.90
Sempra Energy	SRE	A3	BBB+	NYSE	0.95
Southern Co.	SO	Baa1	BBB+	NYSE	0.95
WEC Energy Corp.	WEC	A2	A-	NYSE	0.80
Xcel Energy Inc	XEL	A2	A-	NYSE	0.80
Average for S&P Utilities		A3	BBB+		0.90

Note:

⁽¹⁾ Ratings are those of utility subsidiaries

Source of Information: M

Moody's Investors Service, Inc. S&P Global Inc. The Value Line Investment Survey

UGI Utilities, Inc.
Capitalization and Related Capital Structure Ratios
Actual at September 30, 2022 and Estimated at September 30, 2023 and September 30, 2024

	Actual at	September 30,	2022		Estimated at	September 30	0, 2023		Estimated at	t September 30, 2024		
		Capital Stru	cture Ratios			Capital Stru	cture Ratios			Capital Stru	cture Ratios	
	Amount	Incl. S-T	Excl. S-T		Amount	Incl. S-T	Excl. S-T		Amount	Incl. S-T	Excl. S-T	
	Outstanding	Debt	Debt	0	utstanding	Debt	Debt	0	utstanding	Debt	Debt	
	(\$000)				(\$000)				(\$000)			
Long-Term Debt ⁽¹⁾	\$ 1,460,313	45.95%	46.88%	\$	1,454,063 ⁽²⁾	42.87%	43.97%	\$	1,672,813 ⁽²⁾	45.41%	45.41%	
Common Equity												
Common Stock	60,259				60,259				60,259			
Other Paid-In Capital	508,580				508,580				508,580			
Retained Earnings ⁽³⁾	1,085,981				1,284,398 ⁽⁴⁾				1,442,468 ⁽⁴⁾			
Total Common Equity	1,654,820	52.07%	53.12%		1,853,237	54.64%	56.03%		2,011,307	54.59%	54.59%	
					.,							
Total Permanent Capital	3,115,133	98.02%	100.00%		3,307,300	97.51%	100.00%		3,684,120	100.00%	100.00%	
Avg. Net Short-Term Debt ⁽⁵⁾	62,964	1.98%			84,680	2.50%			_	0.00%		
Yug. Not choirt Form Bobt	02,004	1.0070			01,000	2.0070						
Total Capital Employed	\$ 3,178,097	100.00%		\$	3,391,980	100.01%		\$	3,684,120	100.00%		
Notes:												
⁽¹⁾ Includes current portion of	long-term debt.											
⁽²⁾ Reflects change in long-ter		of:										
Principal payments				\$	(6,250)			\$	(6,250)			
New issues				Ŧ	(0,200)			\$	225,000			
⁽³⁾ Excludes Accumulated Oth	er Comprehensive	Income of						+				
	\$ (16,648)			\$	(16,648)			\$	(16,648)			
⁽⁴⁾ Reflects change in retained		na of:		Ψ	(10,040)			Ψ	(10,040)			
Net income	a earnings consistin	ig oi.		\$	198,417			\$	213,070			
Common Dividends				φ \$	190,417			φ \$	(55,000)			
⁽⁵⁾ Average Short-Term Debt				Ψ	-			ψ	(33,000)			
Balance	\$ 164,333			\$	214,739			\$	130,860			
Less: CWIP	(101,369)			ψ	(130,059)			ψ	(137,750)			
Net	\$ 62,964			\$	84,680			\$	(6,890)			
1101	φ 02,004			Ψ	07,000			Ψ	(0,000)			

Actual at September 30, 2022											
	Date of		Principal Amount		rcent to	Effec Co	st	(eighted Cost		
Series	Maturity	<u> </u>	Outstanding				otal	Ra	te ⁽¹) <u> </u>	Rate
			(\$000)								
Medium Term No	otes										
6.500%	08/15/33	\$	20,000		1.37%	6	.56%	0	.09%		
6.133%	10/15/34		20,000		1.37%	6	.19%	0	.08%		
Senior Notes											
6.206%	09/30/36		100,000		6.85%	6	.32%	0	.43%		
4.980%	03/26/44		175,000	1	1.98%	5	.00%	0	.60%		
2.950%	06/30/26		100,000		6.85%	3	.92%	0	.27%		
4.120%	09/30/46		200,000	1	3.70%	5	.01%	0	.69%		
4.120%	10/31/46		100,000		6.85%	4	.28%	0	.29%		
4.550%	02/01/49		150,000	1	0.27%	4	.58%	0	.47%		
3.120%	04/16/50		150,000	1	0.27%	3	.15%	0	.32%		
1.590%	06/15/26		100,000		6.85%	1	.73%	0	.12%		
1.640%	09/15/26		75,000		5.14%	1	.75%	0	.09%		
3.917%	07/12/27		95,313		6.53%	4	.00%	0	.26%		
4.750%	07/15/32		90,000		6.16%	4	.83%	0	.30%		
4.990%	09/15/52		85,000		5.82%	5	.02%	0	.29%		
Total Long-Term	Debt	\$	1,460,313	10	0.00%			4	.30%		

UGI Utilities, Inc. Calculation of the Embedded Cost of Long-Term Debt Actual at September 30, 2022

Notes: ⁽¹⁾ As calculated on page 4 of this schedule.

Estimated at September 30, 2023									
	Date of		Principal Amount	Pe	ercent to		ctive ost	١	Weighted Cost
Series	Maturity	Οι	Itstanding	Т	otal	R	ate ⁽	1)	Rate
			(\$000)					_	
Medium Term Notes									
6.500%	08/15/33	\$	20,000		1.38%	(6.56%		0.09%
6.133%	10/15/34		20,000		1.38%	(6.19%		0.09%
Senior Notes									
6.206%	09/30/36		100,000		6.88%	(6.32%		0.43%
4.980%	03/26/44		175,000		12.04%	:	5.00%		0.60%
2.950%	06/30/26		100,000		6.88%	:	3.92%		0.27%
4.120%	09/30/46		200,000		13.76%	:	5.01%		0.69%
4.120%	10/31/46		100,000		6.88%	4	4.28%		0.29%
4.550%	02/01/49		150,000		10.32%	4	4.58%		0.47%
3.120%	04/16/50		150,000		10.32%	:	3.15%		0.32%
1.590%	06/15/26		100,000		6.88%		1.73%		0.12%
1.640%	09/15/26		75,000		5.16%		1.75%		0.09%
3.917%	07/12/27		89,063		6.13%	4	4.00%		0.25%
4.750%	07/15/32		90,000		6.19%	4	4.83%		0.30%
4.990%	09/15/52		85,000		5.85%	!	5.02%	_	0.29%
Total Long-Term Debt			1,454,063	1(00.00%			_	4.30%

UGI Utilities, Inc. Calculation of the Embedded Cost of Long-Term Debt Estimated at September 30, 2023

Notes: ⁽¹⁾ As calculated on page 4 of this schedule.

Estimated at September 30, 2024								
	Date of	Principal Amount	Percent to	Effective Cost	Weighted Cost			
Series	Maturity	Outstanding	Total	Rate	Rate			
		(\$000)						
Medium Term Notes								
6.500%	08/15/33	\$ 20,000	1.20%	6.56%	0.08%			
6.133%	10/15/34	20,000	1.20%	6.19%	0.07%			
Senior Notes								
6.206%	09/30/36	100,000	5.98%	6.32%	0.38%			
4.980%	03/26/44	175,000	10.46%	5.00%	0.52%			
2.950%	06/30/26	100,000	5.98%	3.92%	0.23%			
4.120%	09/30/46	200,000	11.96%	5.01%	0.60%			
4.120%	10/31/46	100,000	5.98%	4.28%	0.26%			
4.550%	02/01/49	150,000	8.97%	4.58%	0.41%			
3.120%	04/16/50	150,000	8.97%	3.15%	0.28%			
1.590%	06/15/26	100,000	5.98%	1.73%	0.10%			
1.640%	09/15/26	75,000	4.48%	1.75%	0.08%			
3.917%	07/12/27	82,813	4.95%	4.00%	0.20%			
4.750%	07/15/32	90,000	5.38%	4.83%	0.26%			
4.990%	09/15/52	85,000	5.08%	5.02%	0.26%			
4.551%	10/31/53	225,000	13.45%	4.60%	0.62%			
Total Long-Term	Debt	\$ 1,672,813	100.00%		4.35%			

UGI Utilities, Inc. Calculation of the Embedded Cost of Long-Term Debt Estimated at September 30, 2024

Notes: ⁽¹⁾ As calculated on page 4 of this schedule.

<u>UGI Utilities, Inc.</u> Calculation of the Effective Cost of Long-Term Debt by Series

Series		Date of Issue	Date of Maturity	Average Term in Years ⁽¹⁾	Principal Amount Issued	Premium/ Discount <u>& Expense</u> (^{§000)}	Net Proceeds	Net Proceeds Ratio	Effective Cost Rate ⁽²⁾
<u>Medium Term</u>	n No								
6.500%		08/14/03	08/15/33	30	\$ 20,000	\$ 150	\$ 19,850	99.25%	6.56%
6.133%		10/14/04	10/15/34	30	20,000	150	19,850	99.25%	6.19%
Senior Notes									
6.206%		11/14/06	09/30/36	30	100,000	1,485	98,515	98.52%	6.32%
4.980%		03/26/14	03/26/44	30	175,000	642	174,358	99.63%	5.00%
2.950%		06/30/16	06/30/26	10	100,000	7,949	92,051	92.05%	3.92%
4.120%		09/30/16	09/30/46	30	200,000	27,366	172,634	86.32%	5.01%
4.120%		10/31/16	10/31/46	30	100,000	2,710	97,290	97.29%	4.28%
4.550%		02/28/19	02/01/49	30	150,000	713	149,288	99.53%	4.58%
3.120%		03/19/20	04/16/50	30	150,000	835	149,165	99.44%	3.15%
1.590%		06/15/21	06/15/26	5	100,000	680	99,320	99.32%	1.73%
1.640%		09/15/21	09/15/26	5	75,000	390	74,611	99.48%	1.75%
3.917%		07/12/22	07/12/27	5	96,875	370	96,505	99.62%	4.00%
4.750%		07/15/22	07/15/32	10	90,000	585	89,415	99.35%	4.83%
4.990%		09/15/22	09/15/52	30	85,000	442	84,558	99.48%	5.02%
4.551%	(3)	10/31/23	10/31/53	30	225,000	1,800	223,200	99.20%	4.60%

Notes: ⁽¹⁾ Determined by taking into account the effect of the annual sinking fund requirements which are met by the retirement of principal which reduce the term of each issue.

⁽²⁾ The effective cost for each issue is the yield to maturity using as inputs the average term of issue, coupon rate, and net proceeds ratio.

(3) Estimated

Monthly Dividend Yields for Electric Group for the Twelve Months Ending October 2022

Company	<u>Nov-21</u>	<u>Dec-21</u>	<u>Jan-22</u>	<u>Feb-22</u>	<u>Mar-22</u>	<u>Apr-22</u>	<u>May-22</u>	<u>Jun-22</u>	<u>Jul-22</u>	<u>Aug-22</u>	<u>Sep-22</u>	<u>Oct-22</u>	12-Month <u>Average</u>	6-Month <u>Average</u>	3-Month <u>Average</u>
AVANGRID, Inc (AGR)	3.51%	3.54%	3.79%	3.92%	3.78%	4.00%	3.73%	3.83%	3.63%	3.59%	4.23%	4.36%			
Consolidated Edison Inc (ED)	4.00%	3.65%	3.68%	3.69%	3.35%	3.43%	3.19%	3.34%	3.20%	3.24%	3.70%	3.62%			
Dominion Energy, Inc. (D) Duke Energy Corporation (DUK)	3.57% 4.07%	3.22% 3.78%	3.33% 3.78%	3.38% 3.93%	3.15% 3.54%	3.29% 3.60%	3.20% 3.51%	3.35% 3.69%	3.27% 3.69%	3.29% 3.77%	3.88% 4.35%	3.84% 4.36%			
Eversource Energy (ES)	2.96%	2.65%	2.86%	3.14%	2.90%	2.93%	2.76%	3.03%	2.91%	2.87%	3.27%	3.35%			
Exelon Corp (EXC)	4.08%	3.73%	3.29%	3.17%	2.84%	2.90%	2.75%	2.99%	2.92%	3.08%	3.62%	3.53%			
FirstEnergy Corp (FE)	4.15%	3.77%	3.75%	3.74%	3.42%	3.63%	3.64%	4.09%	3.83%	3.96%	4.24%	4.18%			
NextEra Energy Inc (NEE)	1.78%	1.65%	2.19%	2.17%	2.01%	2.40%	2.25%	2.20%	2.02%	2.00%	2.17%	2.20%			
PPL Corp (PPL)	6.05%	5.54%	2.71%	3.08%	2.81%	3.19%	3.00%	3.32%	3.11%	3.11%	3.56%	3.41%			
Public Service Enterprise Group Inc (PEG)	<u>3.29</u> %	<u>3.06</u> %	<u>3.26</u> %	<u>3.36</u> %	<u>3.09</u> %	<u>3.11</u> %	<u>3.17</u> %	<u>3.42</u> %	<u>3.31</u> %	<u>3.38</u> %	<u>3.85</u> %	<u>3.87</u> %			
Average	<u>3.75</u> %	<u>3.46</u> %	<u>3.26</u> %	<u>3.36</u> %	<u>3.09</u> %	<u>3.25</u> %	<u>3.12</u> %	<u>3.33</u> %	<u>3.19</u> %	<u>3.23</u> %	<u>3.69</u> %	<u>3.67</u> %	<u>3.37</u> %	<u>3.37</u> %	<u>3.53</u> %

Note: Monthly dividend yields are calculated by dividing the annualized quarterly dividend by the month-end closing stock price adjusted by the fraction of the ex-dividend.

Source of Information:

https://finance.yahoo.com https://www.nasdaq.com

Forward-looking Dividend Yield 1/2 Growth	D ₀ /P ₀ (.5g) 3.37% 1.030000	D ₁ /P ₀ 3.47%	$K = \frac{D_0 (1+g)^0 + D_0 (1+g)^0 + D_0 (1+g)^1 + D_0 (1+g)^1}{P_0} + g$
Discrete	D ₀ /P ₀ Adj. 3.37% 1.037227	D ₁ /P ₀ 3.50%	$K = \frac{D_o (1+g)^{25} + D_o (1+g)^{50} + D_o (1+g)^{75} + D_o (1+g)^{1.00}}{P_0} + g$
Quarterly	D ₀ /P ₀ Adj. 0.8425% 1.014674	D ₁ /P ₀ 3.46%	$K = \left[\left(1 + \frac{D_o \left(1 + g \right)^{25}}{P_o} \right)^4 - 1 \right] + g$
Average		3.48%	
Growth ra	ite	6.00%	
к		9.48%	

Historical Growth Rates Earnings Per Share, Dividends Per Share, Book Value Per Share, and Cash Flow Per Share

	Earnings p	er Share	Dividends	per Share	Book Value	per Share	Cash Flow	per Share	
	Valu	ie Line	Valu	ue Line	Valu	ie Line	Value Line		
Electric Group	5 Year	10 Year	5 Year	10 Year	5 Year	10 Year	5 Year	10 Year	
AVANGRID, Inc.	3.00%	-	0.50%	-	-	-	3.50%	-	
Consol. Edison	2.00%	2.50%	3.00%	2.50%	4.50%	4.00%	4.50%	4.50%	
Dominion Energy, Inc.	3.50%	3.50%	4.50%	5.50%	8.50%	5.00%	4.50%	4.00%	
Duke Energy	4.50%	3.00%	3.50%	3.00%	1.00%	2.00%	5.00%	4.00%	
Eversource Energy	5.50%	6.00%	6.50%	8.50%	4.50%	6.50%	7.50%	3.50%	
Exelon Corp.	4.50%	-2.50%	4.00%	-3.50%	4.50%	5.00%	6.50%	2.00%	
FirstEnergy Corp.	-1.00%	-1.00%	1.50%	-3.50%	-10.50%	-7.00%	-6.50%	-4.50%	
NextEra Energy	9.50%	7.00%	12.00%	10.50%	9.00%	8.50%	7.00%	7.00%	
PPL Corp.	-8.00%	-2.00%	2.00%	1.50%	1.50%	0.50%	-5.00%	-1.50%	
Public Serv. Enterprise	3.50%	1.00%	4.50%	3.50%	3.50%	5.00%	2.50%	2.00%	
Average	2.70%	1.94%	4.20%	3.11%	2.94%	3.28%	2.95%	2.33%	

Source of Information: Value Line Investment Survey, August 12, 2022

Analysts' Five-Year Projected Growth Rates

Earnings Per Share, Dividends Per Share, Book Value Per Share, and Cash Flow Per Share

					Value Lir	ne	
Electric Group	I/B/E/S First Call	Zacks	Earnings Per Share	Dividends Per Share	Book Value Per Share	Cash Flow Per Share	Percent Retained to Common Equity
AVANGRID, Inc.	3.92%	5.90%	3.00%	1.50%	1.00%	3.00%	1.50%
Consol. Edison	4.93%	2.00%	4.00%	2.50%	3.50%	4.00%	3.00%
Dominion Energy, Inc.	6.42%	6.30%	5.00%	1.00%	5.00%	4.00%	4.50%
Duke Energy	5.47%	6.00%	5.00%	2.00%	2.50%	5.00%	3.00%
Eversource Energy	5.74%	6.20%	6.50%	6.50%	4.50%	6.00%	3.50%
Exelon Corp.	8.50%	7.10%	NMF	NMF	NMF	NMF	4.00%
FirstEnergy Corp.	-2.42%	6.70%	3.00%	2.50%	7.00%	3.50%	6.00%
NextEra Energy	9.35%	9.70%	10.00%	10.00%	6.00%	6.50%	5.50%
PPL Corp.	17.47%	NA	3.00%	-5.50%	4.00%	2.00%	3.00%
Public Serv. Enterprise	3.10%	3.10%	4.00%	5.50%	2.00%	4.00%	4.50%
Average	6.25%	5.89%	4.83%	2.89%	3.94%	4.22%	3.85%

Source of Information :

Yahoo Finance, October 25, 2022 Zacks, October 25, 2022 Value Line Investment Survey, August 26, 2022

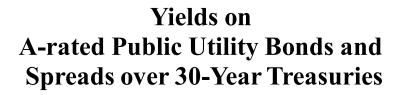
UGI Electric Exhibit B Page 18 of 29

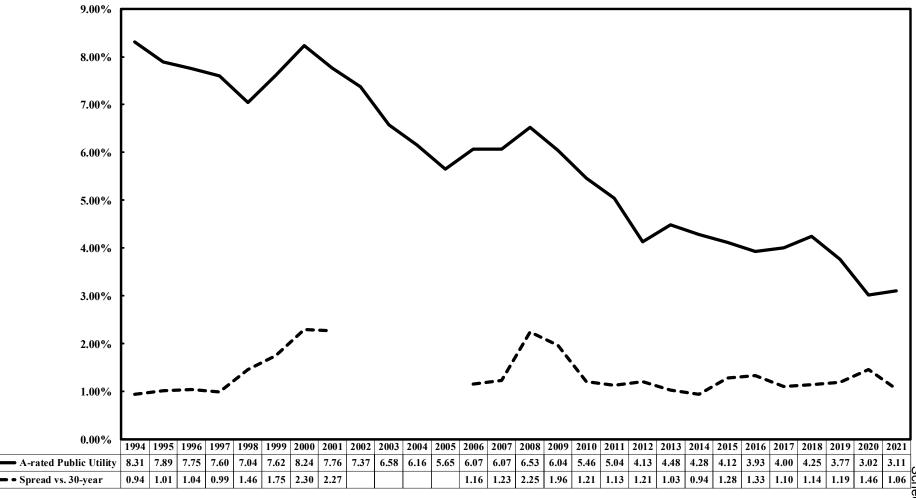
Electric Group Financial Risk Adjustment

												Public	Schedule 10 [1 of 1]
			AVANGRID Inc	Consolidated	Dominion	Duke Energy Corporation	Eversource	Exelon	FirstEnergy Corp	NextEra Energy		Service Enterprise	
			(AGR)	Edison Inc (ED)	Energy, Inc. (D)	(DUK)	Energy (ES)	Corp(EXC)	(FE)	Inc (NEE)	PPL Corp (PPL)	Group Inc	Average
Fiscal Yea	<u>r</u>	-	12/31/21	12/31/21	12/31/21	12/31/21	12/31/21	12/31/21	12/31/21	12/31/21	12/31/21	12/31/21	
Capitalizat	on at Fair Values												
· · ·	Debt(D)		9,155,000	26,287,000	42,417,000	69,683,000	19,636,300	43,592,000	27,043,000	57,290,000	12,955,000	17,546,000	32,560,430
	Preferred(P) Equity(E)		0 19,282,017	0 28,240,920	3,393,000 57,584,480	1,962,000 80,668,100	166,300 31,333,803	0 40,336,996	0 23,717,159	0 183,991,990	0 22,097,467	0 33,631,922	552,130 52,088,485
	Total		28,437,017	54,527,920	103,394,480	152,313,100	51,136,403	83,928,996	50,760,159	241,281,990	35,052,467	51,177,922	85,201,045
Capital Str	ucture Ratios Debt(D)		32.19%	48.21%	41.02%	45.75%	38.40%	51.94%	53.28%	23.74%	36.96%	34.28%	40.58%
	Preferred(P)		0.00%	0.00%	3.28%	1.29%	0.33%	0.00%	0.00%	0.00%	0.00%	0.00%	0.49%
	Equity(E)		67.81%	<u>51.79%</u>	55.69%	52.96%	61.27%	48.06%	46.72%	76.26%		65.72%	<u>58.93%</u>
	Total		<u>100.00%</u>	<u>100.00%</u>	<u>99.99%</u>	<u>100.00%</u>	<u>100.00%</u>	<u>100.00%</u>	<u>100.00%</u>	<u>100.00%</u>	<u>100.00%</u>	<u>100.00%</u>	<u>100.00%</u>
Common S				054 000 000									
	lssued Treasury			354,000.000 23,000.000				981,291.000 2,000.000				534,000.000 30,000.000	
	Outstanding		386,568.104	331,000.000	733,000.000	769,000.000	344,403.196	979,291.000	570,261.104	1,963,000.000	735,112.000	504,000.000	
	Market Price		\$49.88	\$85.32	\$78.56	\$104.90	\$90.98	\$41.19	\$41.59	\$93.73	\$30.06	\$66.73	
Capitalizat	on at Carrying Am	ounts											
	Debt(D) Preferred(P)		8,294,000 0	23,044,000 0	37,382,000 3,393,000	63,835,000 1,962,000	18,216,700 155,600	38,697,000 0	23,946,000 0	52,745,000 0	11,140,000 0	15,919,000 0	29,321,870 551,060
	Equity(E)		<u>19,076,000</u>	20,037,000	25,525,000	47,334,000	14,599,844	34,393,000	8,675,000	37,202,000	13,723,000	14,438,000	<u>23,500,284</u>
	Total		27.370.000	43.081.000	66.300.000	<u>113.131.000</u>	32.972.144	73.090.000	32.621.000	89.947.000	24.863.000	30.357.000	<u>53.373.214</u>
Capital Str	ucture Ratios												
	Debt(D)		30.30%	53.49%	56.38%	56.43%	55.25%	52.94%	73.41%	58.64%		52.44%	53.41%
	Preferred(P) Equity(E)		0.00% <u>69.70%</u>	0.00% <u>46.51%</u>	5.12% <u>38.50%</u>	1.73% <u>41.84%</u>	0.47% 44.28%	0.00% <u>47.06%</u>	0.00% <u>26.59%</u>	0.00% <u>41.36%</u>		0.00% <u>47.56%</u>	0.73% <u>45.86%</u>
	Total		100.00%	100.00%	100.00%	100.00%	100.00%	<u>100.00%</u>	100.00%	100.00%		<u>100.00%</u>	<u>40.00%</u> 100.00%
Betas	Value Line		0.85	0.75	0.80	0.85	0.90	NMF	0.85	0.95	1.10	0.90	0.88
Hamada	BI	=	Bu	[1+	(1 - t)	D/E	+	P/E	1				
nanada	0.88	=	Bu	[1+	(1-0.35)	0.6886	+	0.0083]				
	0.88 0.88	=	Bu Bu	[1+ 1.4559	0.65	0.6886	+	0.0083]				
	0.60	-	Bu	1.4559									
	5		0.00		<i>(</i> 4))	5/5		5/5					
Hamada	BI	=	0.60 0.60	[1+ [1+	(1 - t) 0.65	D/E 1.1646	+ +	P/E 0.0159	1				
	BI	=	0.60	1.7729	0.00			0.0100	1				
	BI	=	1.06										
M&M	ku 8.10%	=	ke 9.48%	- (((ku 8.10%	-	i) 5.05%)		1-t 0.65)	D 40.58%	1	E)-(ku-d)P/E 58.93%)-(8.10%-5.68%)0.49%/58.93%
	8.10%	=	9.48%	- (((3.05%	-) 3.0370		0.65)	0.6886	,)-(2.42%) 0.0083
	8.10%	=	9.48%	- ((1.98%)	0.6886) - (2.42%) 0.0083
	8.10%	=	9.48%	-	1.36%								- 0.02%
											_		
M&M	ke 10.45%	=	ku 8.10%	+ (((+ (((ku 8.10%	-	i) 5.05%)		1-t 0.65)	D 53.41%	1	E)+(ku - d) P / E 45.86%)+(8.10% - 5.68%) 0.73% / 45.86%
	10.45%	=	8.10%	+ (((3.05%	-)		0.65	ý	1.1646	,) + (2.42%) 0.0159
	10.45% 10.45%	=	8.10% 8.10%	+ ((1.98% 2.31%)	1.1646)+(2.42%) 0.0159 + 0.04%
	10.45%	-	0.10%	Ŧ	2.3170								+ 0.04 <i>7</i> 0

Years Aa Rated A Rated Baa Rated Average 2016 3.73% 3.93% 4.68% 4.11% 2017 3.82% 4.00% 4.38% 4.07% 2018 4.09% 4.25% 4.67% 4.34% 2019 3.61% 3.77% 4.19% 3.86% 2020 2.79% 3.02% 3.39% 3.07% Five-Year 3.61% 3.79% 4.26% 3.89% 2021 2.97% 3.11% 3.36% 3.15% Months Nov-21 2.91% 3.02% 3.25% 3.06% Jan-22 3.19% 3.33% 3.57% 3.46% Jan-22 3.19% 3.38% 4.28% 4.02% Apr-22 4.10% 4.32% 4.61% 4.34% May-22 4.55% 4.75% 5.07% 4.79% Jun-22 4.65% 4.86% 5.22% 4.91% Jun-22 4.55% 4.75% 5.07% 4.84%	and the Twelve Months Ended October 2022									
2017 3.82% 4.00% 4.38% 4.07% 2018 4.09% 4.25% 4.67% 4.34% 2019 3.61% 3.77% 4.19% 3.86% 2020 2.79% 3.02% 3.39% 3.07% Five-Year 3.61% 3.79% 4.26% 3.89% 2021 2.97% 3.11% 3.36% 3.15% Months	<u>Years</u>				Average					
2018 4.09% 4.25% 4.67% 4.34% 2019 3.61% 3.77% 4.19% 3.86% 2020 2.79% 3.02% 3.39% 3.07% Five-Year 3.61% 3.77% 4.19% 3.86% 2020 2.79% 3.02% 3.39% 3.07% 2021 2.97% 3.11% 3.36% 3.15% Months										
2019 3.61% 3.77% 4.19% 3.86% 2020 2.79% 3.02% 3.39% 3.07% Five-Year Average 3.61% 3.79% 4.26% 3.89% 2021 2.97% 3.11% 3.36% 3.15% Months Nov-21 2.91% 3.02% 3.25% 3.06% Dec-21 3.01% 3.13% 3.36% 3.17% Jan-22 3.19% 3.33% 3.57% 3.46% Feb-22 3.56% 3.68% 3.95% 3.73% Mar-22 3.81% 3.98% 4.28% 4.02% Apr-22 4.10% 4.32% 4.61% 4.34% May-22 4.55% 4.75% 5.07% 4.79% Jun-22 4.65% 4.86% 5.22% 4.91% Jul-22 4.57% 4.76% 5.09% 4.84% Aug-22 4.54% 4.76% 5.09% 4.80% Sep-22 5.08% 5.88% 6.18% 5.91% Six-Month Average <td>2017</td> <td>3.82%</td> <td>4.00%</td> <td>4.38%</td> <td>4.07%</td>	2017	3.82%	4.00%	4.38%	4.07%					
2020 2.79% 3.02% 3.39% 3.07% Five-Year 3.61% 3.79% 4.26% 3.89% 2021 2.97% 3.11% 3.36% 3.15% Months										
Five-Year Average 3.61% 3.79% 4.26% 3.89% 2021 2.97% 3.11% 3.36% 3.15% Months	2019		-	4.19%						
Average 3.61% 3.79% 4.26% 3.89% 2021 2.97% 3.11% 3.36% 3.15% Months	2020	2.79%	3.02%	3.39%	3.07%					
2021 2.97% 3.11% 3.36% 3.15% Months	Five-Year									
Months Nov-21 2.91% 3.02% 3.25% 3.06% Dec-21 3.01% 3.13% 3.36% 3.17% Jan-22 3.19% 3.33% 3.57% 3.46% Feb-22 3.56% 3.68% 3.95% 3.73% Mar-22 3.81% 3.98% 4.28% 4.02% Apr-22 4.10% 4.32% 4.61% 4.34% May-22 4.55% 4.75% 5.07% 4.79% Jun-22 4.65% 4.86% 5.22% 4.91% Jul-22 4.57% 4.76% 5.09% 4.80% Sep-22 5.08% 5.28% 5.61% 5.33% Oct-22 5.68% 5.88% 6.18% 5.91% Six-Month 4.31% 4.61% 4.36% Average 4.85% 5.05% 5.39% 5.10% Three-Month 4.85% 5.05% 5.39% 5.10%	Average	3.61%	3.79%	4.26%	3.89%					
Nov-21 2.91% 3.02% 3.25% 3.06% Dec-21 3.01% 3.13% 3.36% 3.17% Jan-22 3.19% 3.33% 3.57% 3.46% Feb-22 3.56% 3.68% 3.95% 3.73% Mar-22 3.81% 3.98% 4.28% 4.02% Apr-22 4.10% 4.32% 4.61% 4.34% May-22 4.55% 4.75% 5.07% 4.79% Jun-22 4.65% 4.86% 5.22% 4.91% Jul-22 4.57% 4.76% 5.09% 4.80% Sup-22 5.08% 5.28% 5.61% 5.33% Oct-22 5.68% 5.88% 6.18% 5.91% Six-Month 4.14% 4.31% 4.61% 4.36% Six-Month 4.85% 5.05% 5.39% 5.10% Three-Month 4.85% 5.05% 5.39% 5.10%	2021	2.97%	3.11%	3.36%	3.15%					
Dec-21 3.01% 3.13% 3.36% 3.17% Jan-22 3.19% 3.33% 3.57% 3.46% Feb-22 3.56% 3.68% 3.95% 3.73% Mar-22 3.81% 3.98% 4.28% 4.02% Apr-22 4.10% 4.32% 4.61% 4.34% May-22 4.55% 4.75% 5.07% 4.79% Jun-22 4.65% 4.86% 5.22% 4.91% Jul-22 4.55% 4.78% 5.15% 4.84% Aug-22 4.54% 4.76% 5.09% 4.80% Sep-22 5.08% 5.28% 5.61% 5.33% Oct-22 5.68% 5.88% 6.18% 5.91% Twelve-Month 4.35% 5.05% 5.39% 5.10% Six-Month 4.85% 5.05% 5.39% 5.10%	<u>Months</u>									
Jan-22 3.19% 3.33% 3.57% 3.46% Feb-22 3.56% 3.68% 3.95% 3.73% Mar-22 3.81% 3.98% 4.28% 4.02% Apr-22 4.10% 4.32% 4.61% 4.34% May-22 4.55% 4.75% 5.07% 4.79% Jun-22 4.65% 4.86% 5.22% 4.91% Jul-22 4.57% 4.76% 5.09% 4.80% Aug-22 4.54% 4.76% 5.09% 4.80% Sep-22 5.08% 5.28% 5.61% 5.33% Oct-22 5.68% 5.88% 6.18% 5.91% Twelve-Month 4.31% 4.61% 4.36% Six-Month 4.85% 5.05% 5.39% 5.10% Six-Month 4.85% 5.05% 5.39% 5.10%	Nov-21	2.91%	3.02%	3.25%	3.06%					
Feb-22 3.56% 3.68% 3.95% 3.73% Mar-22 3.81% 3.98% 4.28% 4.02% Apr-22 4.10% 4.32% 4.61% 4.34% May-22 4.55% 4.75% 5.07% 4.79% Jun-22 4.65% 4.86% 5.22% 4.91% Jul-22 4.57% 4.78% 5.15% 4.84% Aug-22 4.54% 4.76% 5.09% 4.80% Sep-22 5.08% 5.28% 5.61% 5.33% Oct-22 5.68% 5.88% 6.18% 5.91% Twelve-Month 4.31% 4.61% 4.36% Six-Month 4.85% 5.05% 5.39% 5.10% Six-Month 4.85% 5.05% 5.39% 5.10% Three-Month 4.85% 5.05% 5.39% 5.10%	Dec-21	3.01%	3.13%	3.36%	3.17%					
Mar-22 3.81% 3.98% 4.28% 4.02% Apr-22 4.10% 4.32% 4.61% 4.34% May-22 4.55% 4.75% 5.07% 4.79% Jun-22 4.65% 4.86% 5.22% 4.91% Jun-22 4.65% 4.78% 5.15% 4.84% Aug-22 4.57% 4.78% 5.15% 4.84% Aug-22 4.54% 4.76% 5.09% 4.80% Sep-22 5.08% 5.28% 5.61% 5.33% Oct-22 5.68% 5.88% 6.18% 5.91% Twelve-Month 4.31% 4.61% 4.36% Six-Month 4.35% 5.05% 5.39% 5.10% Six-Month 4.85% 5.05% 5.39% 5.10% Three-Month 4.85% 5.05% 5.39% 5.10%	Jan-22	3.19%	3.33%	3.57%	3.46%					
Apr-22 4.10% 4.32% 4.61% 4.34% May-22 4.55% 4.75% 5.07% 4.79% Jun-22 4.65% 4.86% 5.22% 4.91% Jul-22 4.57% 4.78% 5.15% 4.84% Aug-22 4.54% 4.76% 5.09% 4.80% Sep-22 5.08% 5.28% 5.61% 5.33% Oct-22 5.68% 5.88% 6.18% 5.91% Twelve-Month 4.14% 4.31% 4.61% 4.36% Six-Month 4.85% 5.05% 5.39% 5.10% Three-Month 4.85% 5.05% 5.39% 5.10%	Feb-22	3.56%	3.68%	3.95%	3.73%					
May-22 4.55% 4.75% 5.07% 4.79% Jun-22 4.65% 4.86% 5.22% 4.91% Jul-22 4.57% 4.78% 5.15% 4.84% Aug-22 4.54% 4.76% 5.09% 4.80% Sep-22 5.08% 5.28% 5.61% 5.33% Oct-22 5.68% 5.88% 6.18% 5.91% Twelve-Month 4.14% 4.31% 4.61% 4.36% Six-Month 4.85% 5.05% 5.39% 5.10% Three-Month 4.85% 5.05% 5.39% 5.10%	Mar-22	3.81%	3.98%	4.28%	4.02%					
Jun-22 4.65% 4.86% 5.22% 4.91% Jul-22 4.57% 4.78% 5.15% 4.84% Aug-22 4.54% 4.76% 5.09% 4.80% Sep-22 5.08% 5.28% 5.61% 5.33% Oct-22 5.68% 5.88% 6.18% 5.91% Twelve-Month 4.14% 4.31% 4.61% 4.36% Six-Month 4.85% 5.05% 5.39% 5.10% Three-Month 4.85% 5.05% 5.39% 5.10%	Apr-22	4.10%	4.32%	4.61%	4.34%					
Jul-22 4.57% 4.78% 5.15% 4.84% Aug-22 4.54% 4.76% 5.09% 4.80% Sep-22 5.08% 5.28% 5.61% 5.33% Oct-22 5.68% 5.88% 6.18% 5.91% Twelve-Month 4.14% 4.31% 4.61% 4.36% Six-Month 4.85% 5.05% 5.39% 5.10% Three-Month 4.85% 5.05% 5.39% 5.10%	May-22	4.55%	4.75%	5.07%	4.79%					
Aug-22 4.54% 4.76% 5.09% 4.80% Sep-22 5.08% 5.28% 5.61% 5.33% Oct-22 5.68% 5.88% 6.18% 5.91% Twelve-Month 4.14% 4.31% 4.61% 4.36% Six-Month 4.85% 5.05% 5.39% 5.10% Three-Month 4.85% 5.05% 5.39% 5.10%	Jun-22	4.65%	4.86%	5.22%	4.91%					
Sep-22 5.08% 5.28% 5.61% 5.33% Oct-22 5.68% 5.88% 6.18% 5.91% Twelve-Month 4.14% 4.31% 4.61% 4.36% Six-Month 4.85% 5.05% 5.39% 5.10% Three-Month 4.85% 5.05% 5.39% 5.10%	Jul-22	4.57%	4.78%	5.15%	4.84%					
Oct-22 5.68% 5.88% 6.18% 5.91% Twelve-Month Average 4.14% 4.31% 4.61% 4.36% Six-Month Average 4.85% 5.05% 5.39% 5.10% Three-Month 4.85% 5.05% 5.39% 5.10%	Aug-22	4.54%	4.76%	5.09%	4.80%					
Twelve-Month Average 4.14% 4.31% 4.61% 4.36% Six-Month Average 4.85% 5.05% 5.39% 5.10% Three-Month Verage 4.85% 5.05% 5.39% 5.10%	Sep-22	5.08%	5.28%	5.61%	5.33%					
Average 4.14% 4.31% 4.61% 4.36% Six-Month 4.85% 5.05% 5.39% 5.10% Three-Month Kerage 4.85% 5.05% 5.39% 5.10%	Oct-22	5.68%	5.88%	6.18%	5.91%					
Six-Month 4.85% 5.05% 5.39% 5.10% Three-Month Image Image	Twelve-Month									
Average 4.85% 5.05% 5.39% 5.10% Three-Month	Average	4.14%	4.31%	4.61%	4.36%					
Average 4.85% 5.05% 5.39% 5.10% Three-Month	Six-Month									
		4.85%	5.05%	5.39%	5.10%					
		5.10%	5.31%	5.63%	5.35%					

Interest Rates for Investment Grade Public Utility Bonds Yearly for 2016-2020 and 2021 and the Twelve Months Ended October 2022





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A rated Public Utility Bonds over 30-Year Treasuries

Year	A-rated Public Utility	30-Year T Yield	reasuries Spread	Year	A-rated Public Utility	30-Year T Yield	reasuries Spread	Year	A-rated Public Utility	30-Year Yield	Treasuries Spread	Year	A-rated Public Utility	30-Year T Yield	reasuries Spread
Jan-99	6.97%	5.16%	1.81%	Jan-05	5.78%			Jan-11	5.57%	4.52%	1.05%	Jan-17	4.14%	3.02%	1.12%
Feb-99	7.09%	5.37%	1.72%	Feb-05	5.61%			Feb-11	5.68%	4.65%	1.03%	Feb-17	4.18%	3.03%	1.15%
Mar-99	7.26%	5.58%	1.68%	Mar-05	5.83%			Mar-11	5.56%	4.51%	1.05%	Mar-17	4.23%	3.08%	1.15%
Apr-99	7.22%	5.55%	1.67%	Apr-05	5.64%			Apr-11	5.55%	4.50%	1.05%	Apr-17	4.12%	2.94%	1.18%
May-99	7.47%	5.81%	1.66%	May-05	5.53%			May-11	5.32%	4.29%	1.03%	May-17	4.12%	2.96%	1.16%
Jun-99	7.74%	6.04%	1.70%	Jun-05	5.40%			Jun-11	5.26%	4.23%	1.03%	Jun-17	3.94%	2.80%	1.14%
Jul-99	7.71%	5.98%	1.73%	Jul-05	5.51%			Jul-11	5.27%	4.27%	1.00%	Jul-17	3.99%	2.88%	1.11%
Aug-99	7.91%	6.07%	1.84%	Aug-05	5.50%			Aug-11	4.69%	3.65%	1.04%	Aug-17	3.86%	2.80%	1.06%
Sep-99	7.93%	6.07%	1.86%	Sep-05	5.52%			Sep-11	4.48%	3.18%	1.30%	Sep-17	3.87%	2.78%	1.09%
Oct-99	8.06%	6.26% 6.15%	1.80% 1.79%	Oct-05	5.79%			Oct-11	4.52%	3.13% 3.02%	1.39%	Oct-17	3.91%	2.88%	1.03% 1.03%
Nov-99 Dec-99	7.94% 8.14%	6.35%	1.79%	Nov-05 Dec-05	5.88% 5.80%			Nov-11 Dec-11	4.25% 4.33%	2.98%	1.23% 1.35%	Nov-17 Dec-17	3.83% 3.79%	2.80% 2.77%	1.02%
Dec-33	0.1470	0.55%	1.7370	Dec-05	5.00 /0			Dec-11	4.55%	2.3070	1.5570	Dec-17	3.7370	2.1170	1.02 /0
Jan-00	8.35%	6.63%	1.72%	Jan-06	5.75%			Jan-12	4.34%	3.03%	1.31%	Jan-18	3.86%	2.88%	0.98%
Feb-00	8.25%	6.23%	2.02%	Feb-06	5.82%	4.54%	1.28%	Feb-12	4.36%	3.11%	1.25%	Feb-18	4.09%	3.13%	0.96%
Mar-00	8.28%	6.05%	2.23%	Mar-06	5.98%	4.73%	1.25%	Mar-12	4.48%	3.28%	1.20%	Mar-18	4.13%	3.09%	1.04%
Apr-00	8.29%	5.85%	2.44%	Apr-06	6.29%	5.06%	1.23%	Apr-12	4.40%	3.18%	1.22%	Apr-18	4.17%	3.07%	1.10%
May-00	8.70%	6.15%	2.55%	May-06	6.42%	5.20%	1.22%	May-12	4.20%	2.93%	1.27%	May-18	4.28%	3.13%	1.15%
Jun-00	8.36%	5.93%	2.43%	Jun-06	6.40%	5.15%	1.25%	Jun-12	4.08%	2.70%	1.38%	Jun-18	4.27%	3.05%	1.22%
Jul-00	8.25%	5.85%	2.40%	Jul-06	6.37%	5.13%	1.24%	Jul-12	3.93%	2.59%	1.34%	Jul-18	4.27%	3.01%	1.26%
Aug-00	8.13%	5.72%	2.41%	Aug-06	6.20%	5.00%	1.20%	Aug-12	4.00%	2.77%	1.23%	Aug-18	4.26%	3.04%	1.22%
Sep-00	8.23%	5.83%	2.40%	Sep-06	6.00%	4.85%	1.15%	Sep-12	4.02%	2.88%	1.14%	Sep-18	4.32%	3.15%	1.17%
Oct-00	8.14%	5.80%	2.34%	Oct-06	5.98%	4.85%	1.13%	Oct-12	3.91%	2.90%	1.01%	Oct-18	4.45%	3.34%	1.11%
Nov-00	8.11%	5.78%	2.33%	Nov-06	5.80%	4.69%	1.11%	Nov-12	3.84%	2.80%	1.04%	Nov-18	4.52%	3.36%	1.16%
Dec-00	7.84%	5.49%	2.35%	Dec-06	5.81%	4.68%	1.13%	Dec-12	4.00%	2.88%	1.12%	Dec-18	4.37%	3.10%	1.27%
Jan-01	7.80%	5.54%	2.26%	Jan-07	5.96%	4.85%	1.11%	Jan-13	4.15%	3.08%	1.07%	Jan-19	4.35%	3.04%	1.31%
Feb-01	7.74%	5.45%	2.29%	Feb-07	5.90%	4.82%	1.08%	Feb-13	4.18%	3.17%	1.01%	Feb-19	4.25%	3.02%	1.23%
Mar-01	7.68%	5.34%	2.34%	Mar-07	5.85%	4.72%	1.13%	Mar-13	4.20%	3.16%	1.04%	Mar-19	4.16%	2.98%	1.18%
Apr-01	7.94%	5.65%	2.29%	Apr-07	5.97%	4.87%	1.10%	Apr-13	4.00%	2.93%	1.07%	Apr-19	4.08%	2.94%	1.14%
May-01	7.99%	5.78%	2.21%	May-07	5.99%	4.90%	1.09%	May-13	4.17%	3.11%	1.06%	May-19	3.98%	2.82%	1.16%
Jun-01 Jul-01	7.85% 7.78%	5.67% 5.61%	2.18% 2.17%	Jun-07 Jul-07	6.30% 6.25%	5.20% 5.11%	1.10% 1.14%	Jun-13 Jul-13	4.53% 4.68%	3.40% 3.61%	1.13% 1.07%	Jun-19 Jul-19	3.82% 3.69%	2.57% 2.57%	1.25%
	7.59%	5.48%	2.17%		6.25%	4.93%	1.14%		4.00%	3.76%	0.97%	Aug-19	3.09%		1.12% 1.17%
Aug-01	7.75%	5.48%	2.11%	Aug-07 Sep-07	6.18%	4.93%	1.39%	Aug-13 Sep-13	4.73%	3.79%	1.01%		3.37%	2.12% 2.16%	1.21%
Sep-01 Oct-01	7.63%	5.32%	2.27%	Oct-07	6.11%	4.79%	1.34%	Sep-13 Oct-13	4.80%	3.68%	1.02%	Sep-19 Oct-19	3.39%	2.10%	1.20%
Nov-01	7.57%	5.12%	2.45%	Nov-07	5.97%	4.52%	1.45%	Nov-13	4.77%	3.80%	0.97%	Nov-19	3.43%	2.28%	1.15%
Dec-01	7.83%	5.48%	2.35%	Dec-07	6.16%	4.53%	1.63%	Dec-13	4.81%	3.89%	0.92%	Dec-19	3.40%	2.30%	1.10%
Dec-01	1.0070	0.4070	2.0070	D00-01	0.1070	4.0070	1.0070	D00-10	4.0170	0.0070	0.0270	D00-10	0.4070	2.00%	1.1070
Jan-02	7.66%	5.45%	2.21%	Jan-08	6.02%	4.33%	1.69%	Jan-14	4.63%	3.77%	0.86%	Jan-20	3.29%	2.22%	1.07%
Feb-02	7.54%	5.40%	2.14%	Feb-08	6.21%	4.52%	1.69%	Feb-14	4.53%	3.66%	0.87%	Feb-20	3.11%	1.97%	1.14%
Mar-02	7.76%			Mar-08	6.21%	4.39%	1.82%	Mar-14	4.51%	3.62%	0.89%	Mar-20	3.50%	1.46%	2.04%
Apr-02	7.57%			Apr-08	6.29%	4.44%	1.85%	Apr-14	4.41%	3.52%	0.89%	Apr-20	3.19%	1.27%	1.92%
May-02	7.52%			May-08	6.28%	4.60%	1.68%	May-14	4.26%	3.39%	0.87%	May-20	3.14%	1.38%	1.76%
Jun-02	7.42%			Jun-08	6.38%	4.69%	1.69%	Jun-14	4.29%	3.42%	0.87%	Jun-20	3.07%	1.49%	1.58%
Jul-02	7.31%			Jul-08	6.40%	4.57%	1.83%	Jul-14	4.23%	3.33%	0.90%	Jul-20	2.74%	1.31%	1.43%
Aug-02	7.17%			Aug-08	6.37%	4.50%	1.87%	Aug-14	4.13%	3.20%	0.93%	Aug-20	2.73%	1.36%	1.37%
Sep-02	7.08%			Sep-08	6.49%	4.27%	2.22%	Sep-14	4.24%	3.26%	0.98%	Sep-20	2.84%	1.42%	1.42%
Oct-02	7.23%			Oct-08	7.56%	4.17%	3.39%	Oct-14	4.06%	3.04%	1.02%	Oct-20	2.95%	1.57%	1.38%
Nov-02	7.14%			Nov-08	7.60%	4.00%	3.60%	Nov-14	4.09%	3.04%	1.05%	Nov-20	2.85%	1.62%	1.23%
Dec-02	7.07%			Dec-08	6.52%	2.87%	3.65%	Dec-14	3.95%	2.83%	1.12%	Dec-20	2.77%	1.67%	1.10%
lon 02	7.07%			lan 00	6 20%	2 1 2 0/	2 26%	lon 15	2 50%	2 46%	1 1 204	lon 21	2.91%	1 0 20%	1 0.0%
Jan-03 Feb-03	6.93%			Jan-09 Feb-09	6.39% 6.30%	3.13% 3.59%	3.26% 2.71%	Jan-15 Feb-15	3.58% 3.67%	2.46% 2.57%	1.12% 1.10%	Jan-21 Feb-21	2.91%	1.82% 2.04%	1.09% 1.05%
Mar-03	6.79%			Mar-09	6.42%	3.64%	2.71%	Mar-15	3.74%	2.57%	1.11%	Mar-21	3.44%	2.04%	1.05%
Apr-03	6.64%			Apr-09	6.48%	3.76%	2.78%	Apr-15	3.74%	2.59%	1.16%	Apr-21	3.30%	2.34%	1.00%
May-03	6.36%			May-09	6.49%	4.23%	2.26%	May-15	4.17%	2.96%	1.21%	May-21	3.33%	2.32%	1.01%
Jun-03	6.21%			Jun-09	6.20%	4.52%	1.68%	Jun-15	4.39%	3.11%	1.28%	Jun-21	3.16%	2.16%	1.00%
Jul-03	6.57%			Jul-09	5.97%	4.41%	1.56%	Jul-15	4.40%	3.07%	1.33%	Jul-21	2.95%	1.94%	1.01%
Aug-03	6.78%			Aug-09	5.71%	4.37%	1.34%	Aug-15	4.25%	2.86%	1.39%	Aug-21	2.95%	1.92%	1.03%
Sep-03	6.56%			Sep-09	5.53%	4.19%	1.34%	Sep-15	4.39%	2.95%	1.44%	Sep-21	2.96%	1.94%	1.02%
Oct-03	6.43%			Oct-09	5.55%	4.19%	1.36%	Oct-15	4.29%	2.89%	1.40%	Oct-21	3.09%	2.06%	1.03%
Nov-03	6.37%			Nov-09	5.64%	4.31%	1.33%	Nov-15	4.40%	3.03%	1.37%	Nov-21	3.02%	1.94%	1.08%
Dec-03	6.27%			Dec-09	5.79%	4.49%	1.30%	Dec-15	4.35%	2.97%	1.38%	Dec-21	3.13%	1.85%	1.28%
Jan-04	6.15%			Jan-10	5.77%	4.60%	1.17%	Jan-16	4.27%	2.86%	1.41%	Jan-22	3.33%	2.10%	1.23%
Feb-04	6.15%			Feb-10	5.87%	4.62%	1.25%	Feb-16	4.11%	2.62%	1.49%	Feb-22	3.68%	2.25%	1.43%
Mar-04	5.97%			Mar-10	5.84%	4.64%	1.20%	Mar-16	4.16%	2.68%	1.48%	Mar-22	3.98%	2.41%	1.57%
Apr-04	6.35%			Apr-10	5.81%	4.69%	1.12%	Apr-16	4.00%	2.62%	1.38%	Apr-22	4.32%	2.81%	1.51%
May-04	6.62%			May-10	5.50%	4.29%	1.21%	May-16	3.93%	2.63%	1.30%	May-22	4.75%	3.07%	1.68%
Jun-04	6.46%			Jun-10	5.46%	4.13%	1.33%	Jun-16	3.78%	2.45%	1.33%	Jun-22	4.86%	3.25%	1.61%
Jul-04	6.27%			Jul-10	5.26% 5.01%	3.99% 3.80%	1.27%	Jul-16	3.57% 3.59%	2.23%	1.34% 1.33%	Jul-22	4.78%	3.10%	1.68% 1.63%
Aug-04 Sep-04	6.14% 5.98%			Aug-10 Sep-10	5.01%	3.80%	1.21% 1.24%	Aug-16 Sep-16	3.66%	2.26% 2.35%	1.31%	Aug-22 Sep-22	4.76% 5.28%	3.13% 3.56%	1.03%
Oct-04	5.94%			Oct-10	5.10%	3.87%	1.24%	Oct-16	3.00%	2.35%	1.27%	Oct-22	5.88%	4.04%	1.72%
Nov-04	5.97%			Nov-10	5.37%	3.87% 4.19%	1.23%	Nov-16	4.08%	2.50%	1.22%	001-22	5.0070	4.0470	1.0470
Dec-04	5.92%			Dec-10	5.56%	4.19%	1.14%	Dec-16	4.08%	3.11%	1.16%	Average:	12-montl	าร	1.52%
					2.2.070					2			6-mont		1.69%
													3-mont		1.73%

Common Equity Risk Premiums Years 1926-2021

	Large Common Stocks	Long- Term Corp. Bonds	Equity Risk Premium	Long- Term Govt. Bonds Yields
Low Interest Rates	12.09%	5.28%	6.81%	2.80%
Average Across All Interest Rates	12.33%	6.40%	5.93%	4.92%
High Interest Rates	12.57%	7.52%	5.05%	7.03%

Source of Information: 2022 SBBI Yearbook Stocks, Bonds, Bills, and Inflation

Basic Series Annual Total Returns (except yields)

	Large Common	Long- Term Corp.	Long- Term Govt. Bonds
Year	Stocks	Bonds	Yields
2020	18.40%	15.40%	1.37%
2021 1940	28.71%	-2.66%	1.88% 1.94%
1940	-9.78% 36.44%	3.39% 4.08%	1.94%
1941	-11.59%	2.73%	2.04%
1949	18.79%	3.31%	2.09%
1946 1950	-8.07% 31.71%	1.72% 2.12%	2.12% 2.24%
2019	31.49%	19.95%	2.24%
1939	-0.41%	3.97%	2.26%
1948	5.50%	4.14%	2.37%
1947 1942	5.71% 20.34%	-2.34% 2.60%	2.43% 2.46%
1944	19.75%	4.73%	2.46%
2012	16.00%	10.68%	2.46%
2014 1943	13.69% 25.90%	17.28% 2.83%	2.46% 2.48%
1938	31.12%	6.13%	2.52%
2017	21.83%	12.25%	2.54%
1936	33.92%	6.74%	2.55%
2011 2015	2.11% 1.38%	17.95% -1.02%	2.55% 2.68%
1951	24.02%	-2.69%	2.69%
1954	52.62%	5.39%	2.72%
2016 1937	11.96%	6.70% 2.75%	2.72% 2.73%
1953	-35.03% -0.99%	3.41%	2.73%
1935	47.67%	9.61%	2.76%
1952	18.37%	3.52%	2.79%
2018 1934	-4.38% -1.44%	-4.73% 13.84%	2.84% 2.93%
1955	31.56%	0.48%	2.95%
2008	-37.00%	8.78%	3.03%
1932	-8.19%	10.82%	3.15%
1927 1957	37.49% -10.78%	7.44% 8.71%	3.17% 3.23%
1930	-24.90%	7.98%	3.30%
1933	53.99%	10.38%	3.36%
1928 1929	43.61% -8.42%	2.84% 3.27%	3.40% 3.40%
1929	6.56%	-6.81%	3.40%
1926	11.62%	7.37%	3.54%
2013	32.39%	-7.07%	3.78%
1960 1958	0.47% 43.36%	9.07% -2.22%	3.80% 3.82%
1962	-8.73%	7.95%	3.95%
1931	-43.34%	-1.85%	4.07%
2010	15.06%	12.44%	4.14%
1961	26.89%	4.82%	4.15%
1963	22.80%	2.19%	4.17%
1964 1959	16.48%	4.77% -0.97%	4.23% 4.47%
1959	11.96% 12.45%	-0.97 %	4.47%
2007	5.49%	2.60%	4.50%
1966	-10.06%	0.20%	4.55%
2009 2005	26.46% 4.91%	3.02% 5.87%	4.58% 4.61%
2002	-22.10%	16.33%	4.84%
2004	10.88%	8.72%	4.84%
2006 2003	15.79% 28.68%	3.24% 5.27%	4.91% 5.11%
1998	28.58%	10.76%	5.42%
1967	23.98%	-4.95%	5.56%
2000	-9.10%	12.87%	5.58%
2001 1971	-11.89% 14.30%	10.65% 11.01%	5.75% 5.97%
1968	11.06%	2.57%	5.98%
1972	18.99%	7.26%	5.99%
1997 1995	33.36% 37.58%	12.95% 27.20%	6.02% 6.03%
1970	3.86%	18.37%	6.48%
1993	10.08%	13.19%	6.54%
1996 1999	22.96%	1.40% -7.45%	6.73%
1999	21.04% -8.50%	-7.45%	6.82% 6.87%
1976	23.93%	18.65%	7.21%
1973	-14.69%	1.14%	7.26%
1992 1991	7.62% 30.47%	9.39% 19.89%	7.26% 7.30%
1974	-26.47%	-3.06%	7.60%
1986	18.67%	19.85%	7.89%
1994	1.32%	-5.76%	7.99%
1977 1975	-7.16% 37.23%	1.71% 14.64%	8.03% 8.05%
1989	31.69%	16.23%	8.16%
1990	-3.10%	6.78%	8.44%
1978 1988	6.57% 16.61%	-0.07% 10.70%	8.98% 9.19%
1987	5.25%	-0.27%	9.19%
1985	31.73%	30.09%	9.56%
1979	18.61%	-4.18%	10.12%
1982 1984	21.55% 6.27%	42.56% 16.86%	10.95% 11.70%
1983	22.56%	6.26%	11.97%
1980	32.50%	-2.76%	11.99%
1981	-4.92%	-1.24%	13.34%

Yields for Treasury Constant Maturities Yearly for 2017-2021 and the Twelve Months Ended October 2022

<u>Years</u>	1-Year	2-Year	3-Year	5-Year	-Year 7-Year 10-Year 20-Ye		20-Year	30-Year
2017	1.20%	1.40%	1.58%	1.91%	2.16%	2.33%	2.65%	2.90%
2018	2.33%	2.53%	2.63%	2.75%	2.85%	2.91%	3.02%	3.11%
2019	2.05%	1.97%	1.94%	1.96%	2.05%	2.14%	2.40%	2.58%
2020	0.38%	0.40%	0.43%	0.54%	0.73%	0.89%	1.35%	1.56%
2021	0.10%	0.27%	0.46%	0.86%	1.19%	1.44%	1.98%	2.05%
Five-Year								
Average	1.21%	1.31%	1.41%	1.60%	1.80%	1.94%	2.28%	2.44%
<u>Months</u>								
Nov-21	0.18%	0.51%	0.82%	1.20%	1.45%	1.56%	1.97%	1.94%
Dec-21	0.30%	0.68%	0.95%	1.23%	1.40%	1.47%	1.90%	1.85%
Jan-22	0.55%	0.98%	1.25%	1.54%	1.70%	1.76%	2.15%	2.10%
Feb-22	1.00%	1.44%	1.65%	1.81%	1.91%	1.93%	2.31%	2.25%
Mar-22	1.34%	1.91%	2.09%	2.11%	2.15%	2.13%	2.51%	2.41%
Apr-22	1.89%	2.54%	2.72%	2.78%	2.80%	2.75%	2.99%	2.81%
May-22	2.06%	2.62%	2.79%	2.87%	2.92%	2.90%	3.26%	3.07%
Jun-22	2.65%	3.00%	3.15%	3.19%	3.21%	3.14%	3.48%	3.25%
Jul-22	3.02%	3.04%	3.03%	2.96%	2.97%	2.90%	3.35%	3.10%
Aug-22	3.28%	3.25%	3.23%	3.03%	2.98%	2.90%	3.35%	3.13%
Sep-22	3.89%	3.86%	3.88%	3.70%	3.64%	3.52%	3.82%	3.56%
Oct-22	4.43%	4.38%	4.38%	4.18%	4.09%	3.98%	4.28%	4.04%
Twelve-Month								
Average	2.05%	2.35%	2.50%	2.55%	2.60%	2.58%	2.95%	2.79%
Six-Month								
Average	3.22%	3.36%	3.41%	3.32%	3.30%	3.22%	3.59%	3.36%
Three-Month								
Average	3.87%	3.83%	3.83%	3.64%	3.57%	3.47%	3.82%	3.58%

Source: Federal Reserve statistical release H.15

Measures of the Risk-Free Rate & Corporate Bond Yields

The forecast of Treasury and Corporate yields per the consensus of nearly 50 economists reported in the <u>Blue Chip Financial Forecasts</u> dated June 1, 2022 and November 1, 2022

			Corp	orate				
		1-Year	2-Year	5-Year	10-Year	30-Year	Aaa	Baa
Year	Quarter	Bill	Note	Note	Note	Bond	Bond	Bond
2022	Fourth	4.5%	4.4%	4.2%	4.0%	4.0%	5.3%	6.3%
2023	First	4.7%	4.5%	4.3%	4.0%	4.1%	5.5%	6.5%
2023	Second	4.7%	4.4%	4.1%	3.9%	4.1%	5.4%	6.5%
2023	Third	4.5%	4.1%	4.0%	3.8%	4.0%	5.4%	6.4%
2023	Fourth	4.3%	3.9%	3.8%	3.7%	3.9%	5.3%	6.3%
2024	First	4.0%	3.7%	3.6%	3.6%	3.9%	5.1%	3.2%
Long-ran	ge CONSENSL	JS						
2023		3.2%	3.4%	3.5%	3.5%	3.8%	5.0%	6.0%
2024		3.0%	3.2%	3.4%	3.5%	3.8%	5.0%	5.9%
2025		2.9%	3.1%	3.3%	3.4%	3.8%	4.9%	5.8%
2026		2.9%	3.1%	3.3%	3.5%	3.9%	5.0%	5.9%
2027		2.8%	3.0%	3.3%	3.5%	3.8%	5.0%	5.9%
2028		2.8%	3.0%	3.2%	3.4%	3.8%	4.9%	5.9%
Averages	:							
Ū	2023-2027	2.9%	3.1%	3.3%	3.5%	3.8%	4.9%	5.9%
	2028-2032	2.8%	3.0%	3.3%	3.5%	3.9%	5.0%	5.9%

Measures of the Market Premium

Value Line Return											
		Median	Median								
	Dividend	Appreciation	Total								
As of:	Yield	Potential	Return								
4-Nov-22	2.2%	+ 15.02% =	17.22%								

	DCF Result for the S&P 500 Composite											
	D/P	(1+.5g)	+	g	=	k				
1	.74%	(1.0635)	+	12.7%	=	14.55%				

Summary	
Value Line	17.22%
S&P 500	14.55%
Average	15.89%
Risk-free Rate of Return (Rf)	4.00%
Forecast Market Premium	11.89%
Historical Market Premium Avg. to Low Interest Rates (Rm) (Rf) 1926-2021 Arith. mean 12.21% 3.86%	8.35%
Average - Forecast/Historical	10.12%

Exhibit 7.8: Size-Decile Portfolios of the NYSE/NYSE MKT/NASDAQ Long-Term Returns in Excess of CAPM 1926–2016

Size Grouping	OLS Beta	Arithmetic Mean	Return in Excess of Risk-free Rate (actual)	Return in Excess of Risk-free Rate (as predicted by CAPM)	Size Premium
Mid-Cap (3-5)	1.12	13.82%	8.80%	7.79%	1.02%
Low-Cap (6–8)	1.22	15.26%	10.24%	8.49%	1.75%
Micro-Cap (9–10)	1.35	18.04%	13.02%	9.35%	3.67%
Breakdown of Deciles 1–10					
1-Largest	0.92	11.05%	6.04%	6.38%	-0.35%
2	1.04	12.82%	7.81%	7.19%	0.61%
3	1.11	13.57%	8.55%	7.66%	0.89%
4	1.13	13.80%	8.78%	7.80%	0.98%
5	1.17	14.62%	9.60%	8.09%	1.51%
6	1.17	14.81%	9.79%	8.14%	1.66%
7	1.25	15.41%	10.39%	8.67%	1.72%
8	1.30	16.14%	11.12%	9.04%	2.08%
9	1.34	16.97%	11.96%	9.28%	2.68%
10-Smallest	1.39	20.27%	15.25%	9.66%	5.59%

Betas are estimated from monthly returns in excess of the 30-day U.S. Treasury bill total return, January 1926–December 2016. Historical riskless rate measured by the 91-year arithmetic mean income return component of 20-year government bonds (5.02%). Calculated in the context of the CAPM by multiplying the equity risk premium by beta. The equity risk premium is estimated by the arithmetic mean total return of the S&P 500 (11.95%) minus the arithmetic mean income return component of 20-year government bonds (5.02%) from 1926–2016. Source: Morningstar *Direct* and CRSP. Calculated based on data from CRSP US Stock Database and CRSP US Indices Database @2017 Center for Research. Used with permission. All calculations performed by Duff & Phelps, LLC.

Comparable Earnings Approach

UGI Electric Exhibit B Page 27 of 29 Schedule 14 [1 of 3]

Using Non-Duilly Companies with
Timeliness of 2, 3, 4 & 5; Safety Rank of 1, 2 & 3; Financial Strength of B+, B++, A, A+ & A++;
Price Stability of 75 to 100: Betas of .75 to 1.10: and Technical Rank of 2.3.4 & 5

Company	Industry	Timeliness Rank	Safety Rank	Financial Strength	Price Stability	Beta	Technic Rank
bbott Laboratories	Med Supp Non-Invasive	3	1	A++	90	0.90	3
bbVie Inc gilent Technologies	Drug Precision Instrument	3 2	3 2	A A	80 90	0.90 0.95	3
ir Products and Chemicals Inc	Chemical (Diversified)	3	1	A++	90	0.90	4
lamo Group	Machinery	2	3	B+	75	1.05	5
MERCO merisourceBergen Corp	Trucking Med Supp Non-Invasive	3 2	2	B++ A	90 85	0.95 0.85	5 3
mphenol Corp	Electronics	3	1	A	95	1.05	3
nalog Devices Inc NSYS Inc	Semiconductor Computer Software	2 3	1	A+ A++	85 75	1.00 0.95	3 3
O Smith Corp	Machinery	3	2	B++	90	0.90	4
rrow Electronics Inc	Electronics	2	3	A	75	1.15	4
ssurant Inc adger Meter Inc	Financial Svcs. (Div.) Precision Instrument	3 2	2 3	A B++	95 75	0.90 1.10	3 4
alchem Corp.	Chemical (Specialty)	2	2	B++	90	0.75	5
ank of New York Mellon Corporation	Bank Med Supp Invasive	2 3	2 1	A A++	80 95	1.10 0.80	3
ecton Dickinson and Company ooz Allen Hamilton Holding Corporation		3	3	B++	95 90	0.80	3
oston Scientific Corp	Med Supp Invasive	2	3	B++	80	1.10	3
rady Corp DW Corp.	Diversified Co. IT Services	3 2	3 3	B++ B++	85 85	0.95 1.05	4
harter Communic.	Cable TV	1	2	B++	75	0.95	4
hemed Corporation	Diversified Co.	2	2	A	95 95	0.80	3 4
isco Systems Inc ME Group Inc	Telecom. Equipment Brokers & Exchanges	3 3	1 2	A++ A	95 90	0.90 0.90	4
ognizant Technology Solutions Corp	IT Services	3	2	A+	85	1.00	4
omcast Corporation	Cable TV	2	1	A+	95	0.80	3
opart Inc SG Systems International Inc	Retail Automotive IT Services	2	2 2	A B+	75 95	1.05 0.75	3 3
SX Corporation	Railroad	2	3	B++	85	1.05	3
ummins Inc olby Laboratories Inc	Heavy Truck & Equip Entertainment Tech	3 2	2	A+ A	80 90	1.10 0.95	4
olby Laboratories Inc onaldson Co	Entertainment Tech Machinery	2	2	A	90 85	0.95	3
colab Inc	Chemical (Specialty)	3	2	A+	75	1.15	3
li Lilly and Co quifax Inc	Drug Information Services	2	1 3	A++ A	85 75	0.75 1.05	3 3
SCO Technologies Inc	Diversified Co.	3	3	B+	85	1.00	3
idelity Nat'l Info.	Financial Svcs. (Div.)	1	2	B++	85	1.00	3
irst Commonwealth Financial Corp irst Republic Bank	Bank Bank	3 2	3 3	B+ B++	75 80	1.00 1.05	4
iserv Inc	IT Services	1	2	B++	85	1.00	3
ortive Corp. GATX Corp	Precision Instrument Railroad	3 3	3 3	B++ B+	75 85	1.15 0.95	3
entex Corp	Auto Parts	3	3	B++	85 90	0.95	4
lobe Life Inc.	Insurance (Life)	3	1	A+	85	1.10	3
raco Inc anover Insurance Group Inc	Machinery Insurance (Prop/Cas.)	3 3	2	A A	95 95	1.05 0.95	4
oneywell International Inc	Diversified Co.	3	1	A++	90	1.15	4
DEX Corporation	Machinery	2	2	B++	95	1.00	3
tercontinental Exch. B Hunt Transport Services Inc	Brokers & Exchanges Trucking	2 3	1 1	A A+	95 80	0.95 0.95	3 3
acobs Solutions	Engineering & Const	3	2	A	80	1.10	4
P Morgan Chase and Co	Bank	2	2	A+	80	1.15	4
adant Inc night-Swift Trans.	Diversified Co. Trucking	2 3	3 3	B++ B++	80 75	1.00 0.85	4 5
eidos Holdings Inc	Industrial Services	3	3	B++	75	1.05	4
ennox International Inc	Machinery	3 3	3 2	B+ B++	85 85	1.00 1.10	3 4
oews Corporation larkel Corp	Financial Svcs. (Div.) Insurance (Prop/Cas.)	3	2	B++ A	80 80	1.10	4
lastercard Incorporated	Financial Svcs. (Div.)	1	1	A++	75	1.15	3
IcCormick and Co	Food Processing	3 2	1	A+ A++	95	0.75	3 3
IcKesson Corp Iettler Toledo International Inc	Med Supp Non-Invasive Precision Instrument	2	2	A++ B++	85 80	0.90 1.00	3
licrosoft Corporation	Computer Software	1	1	A++	95	0.90	3
loodys Corp ISA Safety	Information Services Machinery	1 2	3 2	B++ A	80 85	1.10 1.00	3 4
ISC Industrial Direct Co Inc	Machinery	3	3	B++	90	0.95	3
ISCI Inc	Information Services	3	3	B+	75	1.05	3
ordson Corp orfolk Southern Corp	Machinery Railroad	3 3	3 2	A A+	75 85	1.15 1.05	4
Reilly Automotive Inc	Retail Automotive	3	3	B++	85	0.95	3
ld Republic International Corp	Insurance (Prop/Cas.)	3	3	B+	75	1.10	4
racle Corp ackaging Corp	Computer Software Packaging & Container	3 2	1 2	A++ A	95 85	0.85 0.95	4
erkinElmer Inc	Precision Instrument	3	2	B++	75	0.95	4
hilip Morris International Inc	Tobacco	3	3	B++	75	0.95	3
ool Corporation aytheon Technologies	Recreation Aerospace/Defense	3 3	2 1	A A++	80 80	0.90 1.10	4
LI Corp	Insurance (Prop/Cas.)	3	2	A	95	0.80	3
oper Tech. &P Global	Machinery Information Services	2	1 2	A+ A	95 90	1.00 1.00	3 3
BA Communications	Wireless Networking	1	3	B++	80	0.85	3
chneider National	Trucking	3	3	B++	85	0.80	3
elective Insurance Group Inc ensient Technologies Corp	Insurance (Prop/Cas.) Food Processing	3 3	3 2	B+ B++	90 90	0.85 0.95	3 3
S&C Techn. Hldgs	Computer Software	1	3	B++	75	1.15	3
tarbucks Corporation	Restaurant	2	1	A++	85	1.05	3
tepan Company Rowe Price Group Inc	Chemical (Specialty) Asset Management	2 3	3 2	B++ A+	85 80	0.80 1.10	4
etra Tech	Environmental	3	3	B++	75	1.00	3
he Travelers Companies Inc	Insurance (Prop/Cas.)	3 3	1 2	A++ B++	95 90	0.95	3 4
oro Co ransmission Holdings Inc	Machinery Auto Parts	3	2	B++ B+	90 75	1.05 1.05	4
ransUnion	Information Services	2	3	B+	75	1.10	3
yler Technologies nion Pacific Corp	IT Services Railroad	2	2 1	A+ A++	80 90	0.85 1.05	3 3
nion Pacific Corp nited Parcel Service	Air Transport	2	1	A++ A+	90 80	0.85	3
S Bancorp	Bank (Midwest)	3	2	A	75	1.15	3
almont Industries eriSign Inc	Diversified Co. Internet	3 1	2 2	A A	75 90	1.05 0.95	3 5
isa Inc	Financial Svcs. (Div.)	1	1	A A++	90	1.05	3
/algreens Boots	Retail Store	2	3	A	75	0.85	4
/alt Disney Co /ashington Federal Inc	Entertainment Thrift	1 3	2 3	A B+	80 80	1.05	3 5
/ashington Federal Inc /aters Corp	Precision Instrument	3	3	B+ A	80 85	1.00 0.95	5 4
Vatts Water Technologies Inc	Machinery	1	2	B++	90	1.00	4
VR Berkley Corp	Insurance (Prop/Cas.)	3	2	A B++	90	1.05	3
lylem Inc	Machinery Drug	3 3	3 2	B++ B++	80 90	1.10	3 3
oetis Inc							
oetis Inc Average		2	2	А	84	0.98	3

Source of Information: Value Line Investment Survey for Windows, October 2022

Comparable Earnings Approach Five -Year Average Historical Earned Returns for Years 2017-2021 and <u>Projected 3-5 Year Returns</u>

	ļ	Projected 3-5 Y	ear Returns				Sch
Company	2017	2018	2019	2020	2021	Average	Projected 2025-27
Abbott Laboratories	14.2%	16.8%	18.7%	20.0%	26.2%	19.2%	24.5%
AbbVie Inc Agilent Technologies	NMF 15.9%	19.9%	20.8%	NMF 21.0%	NMF 24.7%	- 20.5%	NMF 19.5%
Air Products and Chemicals Inc Alamo Group	13.7% 12.1%	15.1% 14.5%	16.5% 11.0%	15.4% 9.1%	14.8% 11.0%	15.1% 11.5%	17.5% 15.5%
AMERCO	9.0%	10.0% 48.8%	7.0%	12.6% 52.2%	18.7% 864.3%	11.5%	10.5% NMF
AmerisourceBergen Corp Amphenol Corp	63.2% 24.7%	30.0%	52.2% 25.5%	22.3%	24.9%	216.1% 25.5%	23.5%
Analog Devices Inc ANSYS Inc	16.6% 15.5%	20.4% 19.4%	16.3% 16.4%	15.2% 14.3%	6.8% 14.5%	15.1% 16.0%	12.0% 17.0%
AO Smith Corp Arrow Electronics Inc	22.9% 13.7%	26.2% 14.7%	22.2% 13.2%	18.7% 12.0%	26.6% 21.5%	23.3% 15.0%	38.0% 18.5%
Assurant Inc	12.2%	4.9%	6.8%	7.4%	11.2%	8.5%	8.5%
Badger Meter Inc Balchem Corp.	12.5% 14.6%	14.8% 11.4%	14.3% 10.7%	13.7% 10.2%	15.1% 11.0%	14.1% 11.6%	19.0% 13.5%
Bank of New York Mellon Corporation Becton Dickinson and Company	8.9% 16.0%	10.5% 13.6%	10.7% 15.2%	7.9% 12.1%	8.7% 16.5%	9.3% 14.7%	9.0% 13.0%
Booz Allen Hamilton Holding Corporation	55.0%	58.8%	56.4%	50.8%	54.5%	55.1%	33.5%
Boston Scientific Corp Brady Corp	18.0% 13.7%	17.7% 14.9%	13.0% 15.4%	4.6% 13.0%	10.2% 13.5%	12.7% 14.1%	21.5% 14.5%
CDW Corp. Charter Communic.	53.2% 1.5%	65.9% 3.4%	76.7% 5.3%	60.8% 13.5%	NMF 33.1%	64.2% 11.4%	67.0% 45.0%
Chemed Corporation	26.1%	33.9%	31.7%	32.9%	49.5%	34.8%	30.5%
Cisco Systems Inc CME Group Inc	18.2% 18.1%	29.4% 7.6%	41.1% 8.1%	36.0% 8.0%	33.0% 9.6%	31.5% 10.3%	32.5% 9.5%
Cognizant Technology Solutions Corp Comcast Corporation	21.0% 14.4%	23.4% 16.5%	20.3% 17.4%	17.0% 13.3%	18.1% 15.7%	20.0% 15.5%	24.0% 16.0%
Copart Inc	27.6%	26.3%	30.1%	24.5%	25.2%	26.7%	24.5%
CSG Systems International Inc CSX Corporation	17.9% 14.0%	18.3% 26.3%	20.9% 28.1%	13.9% 21.1%	16.6% 26.1%	17.5% 23.1%	24.0% 33.5%
Cummins Inc Dolby Laboratories Inc	24.5% 9.4%	29.4% 12.6%	31.0% 11.1%	22.7% 9.5%	25.1% 11.9%	26.5% 10.9%	28.0% 12.5%
Donaldson Co	26.6%	31.0%	29.9%	26.0%	25.2%	27.7%	25.0%
Ecolab Inc Eli Lilly and Co	18.1% 39.1%	17.9% 58.3%	17.9% NMF	NMF NMF	15.6% 82.8%	17.4% 60.1%	26.5% 77.0%
Equifax Inc ESCO Technologies Inc	22.8% 8.6%	22.6% 9.0%	26.6% 9.9%	27.0% 7.5%	26.4% 6.7%	25.1% 8.3%	17.5% 10.0%
Fidelity Nat'l Info.	5.0%	8.3%	0.6%	0.3%	0.9%	3.0%	8.5%
First Commonwealth Financial Corp First Republic Bank	8.1% 9.7%	11.0% 9.8%	10.0% 9.4%	6.9% 9.1%	12.5% 9.3%	9.7% 9.5%	9.5% 10.5%
Fiserv Inc Fortive Corp.	40.4% 27.6%	55.9% 13.9%	8.4% 9.8%	9.3% 3.7%	12.1% 6.6%	25.2% 12.3%	12.5% 13.0%
GATX Corp	10.4%	11.2%	10.9%	6.5%	9.0%	9.6%	9.0%
Gentex Corp Globe Life Inc.	18.0% 9.4%	23.5% 13.0%	21.9% 10.3%	17.7% 8.4%	18.6% 8.2%	19.9% 9.9%	26.0% 9.5%
Graco Inc Hanover Insurance Group Inc	34.9% 6.8%	43.6% 9.9%	31.7% 11.4%	25.7% 11.1%	25.7% 11.4%	32.3% 10.1%	20.0% 10.5%
Honeywell International Inc	31.8%	33.2%	32.2%	28.8%	30.4%	31.3%	43.0%
IDEX Corporation Intercontinental Exch.	17.9% 10.4%	21.1% 12.1%	19.6% 12.7%	15.6% 12.8%	17.2% 12.8%	18.3% 12.2%	19.0% 10.5%
J B Hunt Transport Services Inc Jacobs Solutions	22.6% 8.8%	29.7% 10.6%	24.9% 12.7%	19.5% 12.3%	24.4% 13.8%	24.2% 11.6%	17.0% 15.0%
JP Morgan Chase and Co	10.4%	12.7%	13.9%	10.4%	16.4%	12.8%	12.0%
Kadant Inc Knight-Swift Trans.	15.3% 9.2%	16.3% 8.4%	14.4% 6.6%	11.7% 8.0%	16.2% 12.1%	14.8% 8.9%	12.5% 9.0%
Leidos Holdings Inc Lennox International Inc	17.0% NMF	20.3%	22.0%	21.8%	22.0%	20.6%	19.5% NMF
Loews Corporation	4.5%	3.6% NMF	4.7% 16.2%	0.3% 6.4%	6.0% 16.5%	3.8% 9.9%	7.5%
Markel Corp Mastercard Incorporated	0.6% 89.5%	NMF	NMF	101.1%	114.0%	101.5%	8.5% NMF
McCormick and Co McKesson Corp	21.4% 27.0%	20.9% 33.0%	20.8% 53.3%	19.4% 53.3%	18.7% NMF	20.2% 41.7%	16.0% NMF
Mettler Toledo International Inc Microsoft Corporation	81.9% 33.3%	83.6% 36.6%	NMF 36.0%	NMF 37.4%	NMF 43.2%	82.8% 37.3%	NMF 40.0%
Moodys Corp	-	NMF	NMF	122.4%	84.7%	103.6%	24.0%
MSA Safety MSC Industrial Direct Co Inc	23.6% 18.7%	27.7% 20.8%	25.9% 20.0%	22.4% 20.1%	22.1% 23.4%	24.3% 20.6%	22.5% 22.5%
MSCI Inc Nordson Corp	75.8% 27.0%	- 24.1%	- 21.5%	NMF 18.2%	NMF 21.0%	75.8% 22.4%	NMF 21.5%
Norfolk Southern Corp	11.6%	17.4%	17.9%	16.0%	22.0%	17.0%	25.0%
O Reilly Automotive Inc Old Republic International Corp	NMF 6.8%	NMF 10.9%	NMF 9.1%	NMF 10.9%	NMF 13.5%	- 10.2%	NMF 12.0%
Oracle Corp Packaging Corp	21.5% 25.0%	29.0% 27.6%	60.3% 22.7%	NMF 16.9%	NMF 24.8%	36.9% 23.4%	NMF 18.0%
PerkinElmer Inc	12.9%	15.6%	16.3%	24.9%	18.6%	17.7%	12.5%
Philip Morris International Inc Pool Corporation	- 74.9%	- 104.9%	63.8%	- 57.4%	- 60.7%	- 72.3%	NMF 38.5%
Raytheon Technologies RLI Corp	17.8% 8.7%	16.0% 11.4%	17.1% 11.8%	4.6% 10.4%	8.8% 14.5%	12.9% 11.4%	11.5% 12.5%
Roper Tech.	11.0%	15.9%	14.4%	12.9%	13.1%	13.5%	9.5%
S&P Global SBA Communications	NMF	NMF	NMF	NMF NMF	NMF NMF	-	17.0% NMF
Schneider National Selective Insurance Group Inc	20.6% 10.8%	12.6% 12.2%	6.6% 12.0%	10.3% 9.1%	16.7% 13.5%	13.4% 11.5%	17.5% 14.5%
Sensient Technologies Corp	17.7%	18.3%	14.2%	11.7%	14.1%	15.2%	13.5%
SS&C Techn. Hldgs Starbucks Corporation	15.2% 55.2%	15.5% NMF	19.8% NMF	20.1% NMF	21.8% NMF	18.5% 55.2%	21.0% NMF
Stepan Company	12.4%	14.4% 29.0%	11.6% 30.0%	12.9%	12.8% 34.2%	12.8%	13.0% 21.5%
T Rowe Price Group Inc Tetra Tech	26.4% 13.3%	15.4%	17.8%	30.8% 17.0%	16.8%	30.1% 16.1%	22.5%
The Travelers Companies Inc Toro Co	8.6% 43.4%	10.7% 40.7%	9.8% 31.9%	9.2% 29.6%	12.2% 35.6%	10.1% 36.2%	10.0% 43.0%
Transmission Holdings Inc	50.7%	97.0%	77.3%	39.6%	69.7%	66.9%	27.0%
TransUnion Tyler Technologies	20.6% 13.2%	25.2% 14.6%	23.9% 13.1%	22.7% 11.5%	17.0% 12.8%	21.9% 13.0%	14.5% 15.5%
Union Pacific Corp United Parcel Service	18.7% NMF	29.2% NMF	32.7% NMF	32.5% NMF	46.1% NMF	31.8%	55.5% 56.0%
US Bancorp	12.4%	13.9%	13.3%	9.3%	14.5%	12.7%	15.5%
Valmont Industries VeriSign Inc	14.2%	16.1%	13.8%	14.8%	16.9%	15.2%	14.5% NMF
Visa Inc Walgreens Boots	25.4% 20.0%	30.3% 23.0%	34.8% 23.5%	30.0% 20.2%	32.8% 18.1%	30.7% 21.0%	38.0% 17.5%
Walt Disney Co	21.7%	25.8%	11.7%	NMF	2.3%	15.4%	11.5%
Washington Federal Inc Waters Corp	8.7% 27.0%	10.2% 39.9%	10.3%	8.6% NMF	8.2% NMF	9.2% 33.5%	9.0% 29.0%
Watts Water Technologies Inc WR Berkley Corp	12.5% 5.2%	14.4% 9.5%	14.2% 9.6%	12.3% 7.1%	16.0% 14.3%	13.9% 9.1%	17.0% 15.0%
Xylem Inc	17.1%	18.9%	18.5%	12.6%	14.0%	16.2%	13.5%
Zoetis Inc	66.8%	69.8%	64.8%	48.9%	49.3%	59.9%	43.0%
Average Median						25.8%	20.9%
Average (excluding companies with	values >20%)				12.8%	13.4%

Comparable Earnings Approach Screening Parameters

Timeliness Rank

The rank for a stock's probable relative market performance in the year ahead. Stocks ranked 1 (Highest) or 2 (Above Average) are likely to outpace the year-ahead market. Those ranked 4 (Below Average) or 5 (Lowest) are not expected to outperform most stocks over the next 12 months. Stocks ranked 3 (Average) will probably advance or decline with the market in the year ahead. Investors should try to limit purchases to stocks ranked 1 (Highest) or 2 (Above Average) for Timeliness.

Safety Rank

A measure of potential risk associated with individual common stocks rather than large diversified portfolios (for which Beta is good risk measure). Safety is based on the stability of price, which includes sensitivity to the market (see Beta) as well as the stock's inherent volatility, adjusted for trend and other factors including company size, the penetration of its markets, product market volatility, the degree of financial leverage, the earnings quality, and the overall condition of the balance sheet. Safety Ranks range from 1 (Highest) to 5 (Lowest). Conservative investors should try to limit purchases to equities ranked 1 (Highest) or 2 (Above Average) for Safety.

Financial Strength

The financial strength of each of the more than 1,600 companies in the VS II data base is rated relative to all the others. The ratings range from A++ to C in nine steps. (For screening purposes, think of an A rating as "greater than" a B). Companies that have the best relative financial strength are given an A++ rating, indicating ability to weather hard times better than the vast majority of other companies. Those who don't quite merit the top rating are given an A+ grade, and so on. A rating as low as C++ is considered satisfactory. A rating of C+ is well below average, and C is reserved for companies with very serious financial problems. The ratings are based upon a computer analysis of a number of key variables that determine (a) financial leverage, (b) business risk, and (c) company size, plus the judgment of Value Line's analysts and senior editors regarding factors that cannot be quantified across-the-board for companies. The primary variables that are indexed and studied include equity coverage of debt, equity coverage of intangibles, "quick ratio", accounting methods, variability of return, fixed charge coverage, stock price stability, and company size.

Price Stability Index

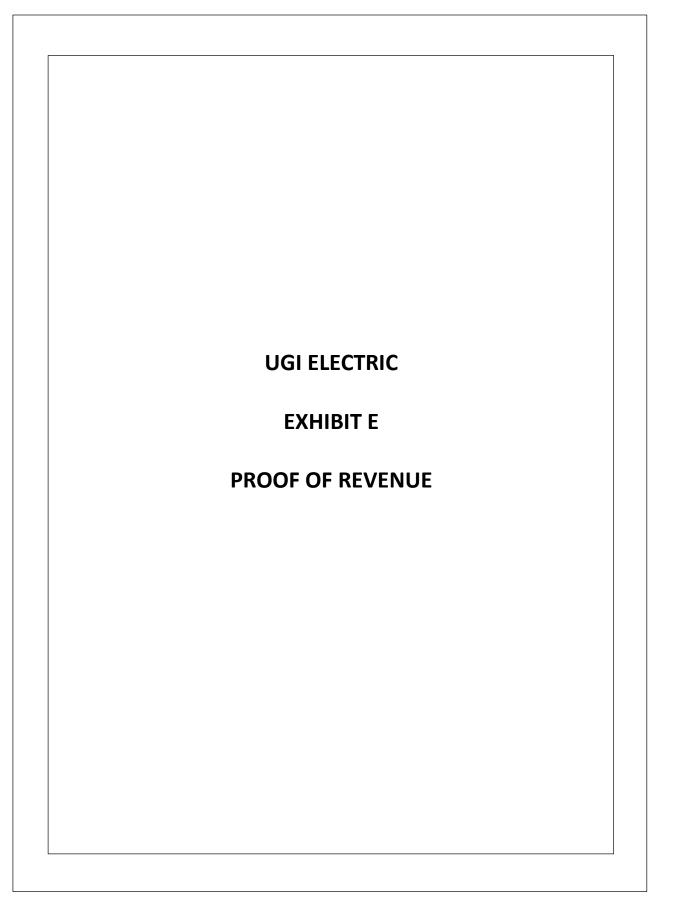
An index based upon a ranking of the weekly percent changes in the price of the stock over the last five years. The lower the standard deviation of the changes, the more stable the stock. Stocks ranking in the top 5% (lowest standard deviations) carry a Price Stability Index of 100; the next 5%, 95; and so on down to 5. One standard deviation is the range around the average weekly percent change in the price that encompasses about two thirds of all the weekly percent change figures over the last five years. When the range is wide, the standard deviation is high and the stock's Price Stability Index is low.

Beta

A measure of the sensitivity of the stock's price to overall fluctuations in the New York Stock Exchange Composite Average. A Beta of 1.50 indicates that a stock tends to rise (or fall) 50% more than the New York Stock Exchange Composite Average. Use Beta to measure the stock market risk inherent in any diversified portfolio of, say, 15 or more companies. Otherwise, use the Safety Rank, which measures total risk inherent in an equity, including that portion attributable to market fluctuations. Beta is derived from a least squares regression analysis between weekly percent changes in the price of a stock and weekly percent changes in the price of a stock and weekly percent changes in the NYSE Average over a period of five years. In the case of shorter price histories, a smaller time period is used, but two years is the minimum. The Betas are periodically adjusted for their long-term tendency to regress toward 1.00.

Technical Rank

A prediction of relative price movement, primarily over the next three to six months. It is a function of price action relative to all stocks followed by Value Line. Stocks ranked 1 (Highest) or 2 (Above Average) are likely to outpace the market. Those ranked 4 (Below Average) or 5 (Lowest) are not expected to outperform most stocks over the next six months. Stocks ranked 3 (Average) will probably advance or decline with the market. Investors should use the Technical and Timeliness Ranks as complements to one another.



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UGI Utilities, Inc. - Electric Division Proof of Revenue Summary - Total Revenue for 12-months Ended September 30, 2024

Rate	Customers	Fixtures	Sales		Present venue	Proposed Revenue		Revenue Change		Percent Change from Present Revenue	Percent of Total Rate Increase
R	54,998		610,229,801	\$ 117	,079,865	\$	127,786,219	\$	10,706,354	9.1%	93.7%
GS-1	5,275		32,013,892	\$6	,493,626	\$	7,190,481	\$	696,855	10.7%	6.1%
GS-4	2,330		115,648,153	\$ 14	,320,768	\$	14,321,024	\$	256	0.0%	0.0%
GS-5	56		1,011,703	\$	152,923	\$	169,740	\$	16,818	11.0%	0.1%
FCP	7		763,235	\$	19,104	\$	24,137	\$	5,033	26.3%	0.0%
Lighting		9,120	7,066,465	\$1	,842,691	\$	1,842,504	\$	(186)	0.0%	0.0%
LP	211		289,197,391	\$ 11	,679,885	\$	11,680,154	\$	269	0.0%	0.0%
Total - Rate Class	62,877		1,055,930,640	\$ 151	,588,862	\$	163,014,260	\$	11,425,398	7.5%	
Other Operating Revenue	2			\$ 1	,102,849	\$	1,102,849	\$	-		
Total Revenue				\$ 152	,691,711	\$	164,117,109	\$	11,425,398	7.5%	

UGI Utilities, Inc. - Electric Division Residential Service - Rate Schedule R Calculation of the Effect of Proposed Rates 12-Months Ending September 30, 2024

UGI Electric Exhibit E S. A. Epler Page 2 of 19

Description	Number of Bills (1)	Pro Forma Consumption kWh (2)	Current Rate (3)			Proposed Rate (5)		Proposed Revenue (6)		Proposed Revenue Change (7)		% Change (8)
Customer Charge	659,976		\$ 9.50	\$	6,269,772	\$	13.50	\$	8,909,676	\$	2,639,904	
Distribution Charge		610,229,801	\$ 0.03907	\$	23,841,678	\$	0.05535	\$	33,776,220	\$	9,934,541	
State Tax Adjustment Surcharge (STAS) - Rider A			0.01%	\$	11,707		0.00%	\$	-	\$	(11,707)	
Generation Supply Rate (GSR) - Rider B		605,209,142	\$ 0.12902	\$	78,084,084	\$	0.12902	\$	78,084,084	\$	-	
Universal Service Program (USP) - Rider C		578,800,352	\$ 0.01150	\$	6,656,204	\$	0.01150	\$	6,656,204	\$	-	
Energy Efficiency & Conservation Rider (EEC) - Rider E		610,229,801	\$ 0.00059	\$	360,036	\$	0.00059	\$	360,036	\$	-	
Distribution System Improvement Charge (DSIC) - Rider G			5.00%	\$	1,856,384		0.00%	\$	-	\$	(1,856,384)	
Total - Rate R	659,976	610,229,801		\$	117,079,865			\$	127,786,219	\$	10,706,354	9.1%
Choice Power Supply		5,020,659	\$ 0.12902	\$	647,765	\$	0.12902	\$	647,765	\$	-	
Total - Rate R (including Choice Power Supply)	659,976	610,229,801		\$	117,727,630			\$	128,433,984	\$	10,706,354	

UGI Utilities, Inc. - Electric Division General Service - Rate Schedule GS-1 - General Service Customers Demand under 5 kW Calculation of the Effect of Proposed Rates 12-Months Ending September 30, 2024

UGI Electric Exhibit E S. A. Epler Page 3 of 19

Description	Number of Bills (1)	Pro Forma Consumption kWh (2)	Current Rate (3)	Current Revenue (4)		Proposed Rate (5)		Proposed Revenue (6)		Proposed Revenue Change (7)		% Change (8)
Customer Charge	63,300		\$ 13.00	\$	822,900	\$	14.00	\$	886,200	\$	63,300	
Distribution Charge		32,013,892	\$ 0.05237	\$	1,676,568	\$	0.07615	\$	2,437,858	\$	761,290	
State Tax Adjustment Surcharge (STAS) - Rider A			0.01%	\$	649		0.00%	\$	-	\$	(649)	
Generation Supply Rate (GSR) - Rider B		29,640,094	\$ 0.12902	\$	3,824,165	\$	0.12902	\$	3,824,165	\$	-	
Energy Efficiency & Conservation Rider (EEC) - Rider E		32,013,892	\$ 0.00132	\$	42,258	\$	0.00132	\$	42,258	\$	-	
Distribution System Improvement Charge (DSIC) - Rider G			5.00%	\$	127,086		0.00%	\$	-	\$	(127,086)	
Total - GS-1	63,300	32,013,892		\$	6,493,626			\$	7,190,481	\$	696,855	10.7%
Choice Power Supply		2,373,798	\$ 0.12902	\$	306,267	\$	0.12902	\$	306,267	\$	-	
Total - GS-1 (including Choice Power Supply)	63,300	32,013,892		\$	6,799,894			\$	7,496,749	\$	696,855	

UGI Utilities, Inc. - Electric Division General Service - Rate Schedule GS-4 - General Service Customers Demand over 5 kW Calculation of the Effect of Proposed Rates 12-Months Ending September 30, 2024

UGI Electric Exhibit E S. A. Epler Page 4 of 19

Description	Number of Bills (1)	Pro Forma Consumption kWh (2)	Current Rate (3)	Cur	rrent Revenue (4)	1	Proposed Rate (5)	Proposed Revenue (6)		Proposed Revenue Change (7)		% Change (8)
Customer Charge	27,960		\$ 15.00	\$	419,400	\$	15.00	\$	419,400	\$	-	
Distribution Charges												
First 200 hours of demand		74,604,193	\$ 0.02882	\$	2,150,093	\$	0.03126	\$	2,332,127	\$	182,034	
Next 300 hours of demand		38,214,145	\$ 0.01816	\$	693,969	\$	0.01968	\$	752,054	\$	58,086	
All over 500 hours of demand		2,829,815	\$ 0.01513	\$	42,815	\$	0.01640	\$	46,409	\$	3,594	
Total Distribution		115,648,153		\$	2,886,877			\$	3,130,590	\$	243,714	
Demand Charges												
First 20 kW		297,099	\$ 3.59000	\$	1,066,585	\$	3.59000	\$	1,066,585	\$	-	
Over 20 kW		143,179	\$ 2.20000	\$	314,994	\$	2.20000	\$	314,994	\$	-	
Total Demand		440,278		\$	1,381,579			\$	1,381,579	\$	-	
State Tax Adjustment Surcharge (STAS) - Rider A			0.01%	\$	1,432		0.00%	\$	-	\$	(1,432)	
Generation Supply Rate (GSR) - Rider B		84,753,679	\$ 0.10898	\$	9,236,799	\$	0.10898	\$	9,236,799	\$	-	
Energy Efficiency & Conservation Rider (EEC) - Rider E		115,648,153	\$ 0.00132	\$	152,656	\$	0.00132	\$	152,656	\$	-	
Distribution System Improvement Charge (DSIC) - Rider G			5.00%	\$	242,026		0.00%	\$	-	\$	(242,026)	
Total - GS-4	27,960	115,648,153		\$	14,320,768			\$	14,321,024	\$	256	0.0%
Choice Power Supply		30,894,474	\$ 0.10898	\$	3,367,005	\$	0.10898	\$	3,367,005	\$		
Total - GS-4 (including Choice Power Supply)	27,960	115,648,153		\$	17,687,773			\$	17,688,029	\$	256	

UGI Utilities, Inc. - Electric Division General Service - Rate Schedule GS-5 - General Service Customers Volunteer Fire Company and Non-Profit Senior Citizen Center, Rescue Squad and Ambulance Service Calculation of the Effect of Proposed Rates 12-Months Ending September 30, 2024

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Description	Number of Bills (1)	Pro Forma Consumption kWh (2)	Current Rate (3)	Current Revenue (4)		Proposed Rate (5)		Proposed Revenue (6)		Proposed Revenue Change (7)		% Change (8)
Customer Charge	672		\$ 9.50	\$	6,384	\$	13.50	\$	9,072	\$	2,688	
Distribution Charges		1,011,703	\$ 0.03907	\$	39,527	\$	0.05535	\$	55,998	\$	16,471	
State Tax Adjustment Surcharge (STAS) - Rider A			0.01%	\$	15		0.00%	\$	-	\$	(15)	
Generation Supply Rate (GSR) - Rider B		806,648	\$ 0.12902	\$	104,074	\$	0.12902	\$	104,074	\$	-	
Energy Efficiency & Conservation Rider (EEC) - Rider E		1,011,703	\$ 0.00059	\$	597	\$	0.00059	\$	597	\$	-	
Distribution System Improvement Charge (DSIC) - Rider G			5.00%	\$	2,325		0.00%	\$	-	\$	(2,325)	
Total - GS-5	672	1,011,703		\$	152,923			\$	169,740	\$	16,818	11.0%
Choice Power Supply		205,055	\$ 0.12902	\$	26,456	\$	0.12902	\$	26,456	\$	-	
Total - GS-5 (including Choice Power Supply)	672	1,011,703		\$	179,379			\$	196,197	\$	16,818	

UGI Utilities, Inc. - Electric Division Flood Control Power Service - Rate Schedule FCP Calculation of the Effect of Proposed Rates 12-Months Ending September 30, 2024

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Description	Number of Bills (1)	Pro Forma Consumption kWh (2)	Current Rate (3)	Curre	nt Revenue (4)	 Proposed Rate (5)		Proposed Revenue (6)		osed Revenue Change (7)	% Change (8)
Distribution Charges Rate FCP 1st 100 kWh		84	\$ 4.69000	\$	394	\$ 6.31000	\$	530	\$	136	
Over 100 kWh Total Rate FCP	-	763,235 763,319	\$ 0.02200	\$ \$	16,791 17,185	\$ 0.02961	\$ \$	22,599 23,129	\$ \$	5,808 5,944	
State Tax Adjustment Surcharge (STAS) - Rider A			0.01%	\$	2	0.00%	\$	-	\$	(2)	
Generation Supply Rate (GSR) - Rider B		-	\$ 0.12902	\$	-	\$ 0.12902	\$	-	\$	-	
Energy Efficiency & Conservation Rider (EEC) - Rider E		763,319	\$ 0.00132	\$	1,008	\$ 0.00132	\$	1,008	\$	-	
Distribution System Improvement Charge (DSIC) - Rider G			5.00%	\$	910	 0.00%	\$	-	\$	(910)	
Total - FCP	84	763,319		\$	19,104		\$	24,137	\$	5,033	26.3%
Choice Power Supply		763,319	\$ 0.12902	\$	98,483	\$ 0.12902	\$	98,483			
Total - FCP (including Choice Power Supply)	84	763,319		\$	117,588		\$	122,620	\$	5,033	

UGI Utilities, Inc. - Electric Division Large Power Service - Rate Schedule LP Calculation of the Effect of Proposed Rates 12-Months Ending September 30, 2024

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Description	Number of Bills (1)	Pro Forma Consumption kWh (2)	Current Rate (3)	Cur	rent Revenue (4)	 Proposed Rate (5)		Proposed Revenue (6)	Prop	osed Revenue Change (7)	% Change (8)
Distribution Charges											
First 100 hours of demand		75,476,166	\$ 0.02199	\$	1,659,721	\$ 0.02341	\$	1,766,897	\$	107,176	
Next 200 hours of demand		111,304,800	\$ 0.01588	\$	1,767,520	\$ 0.01691	\$	1,882,164	\$	114,644	
Next 200 hours of demand		61,722,574	\$ 0.01453	\$	896,829	\$ 0.01547	\$	954,848	\$	58,019	
All over 500 hours of demand		40,693,851	\$ 0.01365	\$	555,471	\$ 0.01455	\$	592,096	\$	36,624	
Total Distribution		289,197,391		\$	4,879,541		\$	5,196,005	\$	316,464	
Demand Charges											
First 100 kW		2,532	\$ 135.80	\$	343,846	\$ 135.80	\$	343,846	\$	-	
Next 400 kW		289,777	\$ 0.94000	\$	272,390	\$ 0.94000	\$	272,390	\$	-	
Over 500 kW		231,454	\$ 0.69000	\$	159,703	\$ 0.69000	\$	159,703	\$	-	
Total Demand		523,763		\$ \$	775,939		\$ \$	775,939	\$ \$	-	
Power Factor & Secondary Service Charges				\$	57,989		\$	57,989	\$	-	
State Tax Adjustment Surcharge (STAS) - Rider A			0.01%	\$	1,168	0.00%	\$	-	\$	(1,168)	
Generation Supply Rate (GSR) - Rider B		78,819,050	\$ 0.06424	\$	5,063,150	\$ 0.06424	\$	5,063,150	\$	-	
Energy Efficiency & Conservation Rider (EEC) - Rider E		289,197,391	\$ 0.00203	\$	587,071	\$ 0.00203	\$	587,071	\$	-	
Distribution System Improvement Charge (DSIC) - Rider G			5.00%	\$	315,027	 0.00%	\$		\$	(315,027)	
Total - LP	2,532	289,197,391		\$	11,679,885		\$	11,680,154	\$	269	0.0%
Choice Power Supply		210,378,341	\$ 0.06424	\$	13,514,209	\$ 0.06424	\$	13,514,209	\$	-	
Total - LP (including Choice Power Supply)	2,532	289,197,391		\$	25,194,094		\$	25,194,363	\$	269	

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Description	Number of Fixture Charges (1)	Pro Forma Consumption kWh (2)	Current		Curre	ent Revenue (4)	F	Proposed Rate (5)		Proposed Revenue (6)	Prop	oosed Revenue Change (7)	% Change (8)
Fixture Charge													
Flood Lighting													
11,000 Lumen	12			7.20	\$	86	\$	7.20	\$	86	\$	-	
20,000 Lumen	-			8.05	\$	-	\$	8.05	\$	-	\$	-	
60,000 Lumen	-		\$	8.24	\$	-	\$	8.24	\$	-	\$	-	
Street Lighting													
7,000 Lumen	5,088			4.54	\$	23,100	\$	4.54	\$	23,100	\$	-	
11,000 Lumen	24			7.20	\$	173	\$	7.20	\$	173	\$	-	
20,000 Lumen	12			8.05	\$	97	\$	8.05	\$	97	Ş	-	
60,000 Lumen	-		\$	8.24	\$	-	\$	8.24	\$	-	\$	-	
Total Fixture Charges	5,136				\$	23,455			\$	23,455	\$	-	
Distribution Charges													
Flood Lighting													
11,000 Lumen		1,160	\$ 0.0	03962	\$	46	\$	0.04812	\$	56	\$	10	
20,000 Lumen		-	\$ 0.0	03962	\$	-	\$	0.04812	\$	-	\$	-	
60,000 Lumen		-	\$ 0.0	03962	\$	-	\$	0.04812	\$	-	\$	-	
Street Lighting													
7,000 Lumen		343,658	\$ 0.0		\$	13,616	\$	0.04812	\$	16,537	\$	2,921	
11,000 Lumen		2,320	\$ 0.0		\$	92	\$	0.04812	\$	112	\$	20	
20,000 Lumen		1,771	\$ 0.0		\$	70	\$	0.04812	\$	85	\$	15	
60,000 Lumen		-	\$ 0.0	03962	\$	-	\$	0.04812	\$ \$	-	\$	-	
Total Distribution Charges		348,911			\$	13,824			\$	16,790	\$	2,966	
State Tax Adjustment Surcharge (STAS) - Rider A			(0.01%	\$	8		0.00%	\$	-	\$	(8)	
Generation Supply Rate (GSR) - Rider B		344,850	\$ 0.1	12902	\$	44,493	\$	0.12902	\$	44,493	\$	-	
Energy Efficiency & Conservation Rider (EEC) - Rider E		348,911	\$ 0.0	00059	\$	206	\$	0.00059	\$	206	\$	-	
Distribution System Improvement Charge (DSIC) - Rider G			!	5.00%	\$	1,874		0.00%	\$	-	\$	(1,874)	
Total - OL - R	5,136	348,911			\$	83,860			\$	84,943	\$	1,083	1.3%
Choice Power Supply		4,061	\$ 0.1	12902	\$	524	\$	0.12902	\$	524	\$	-	
Total - OL - R (including Choice Power Supply)	5,136	348,911			\$	84,384			\$	85,467	\$	1,083	

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Description	Number of Fixture Charges (1)	Pro Forma Consumption kWh (2)		ent Rate (3)	Curre	nt Revenue (4)	F	Proposed Rate (5)		roposed Revenue (6)	Prop	osed Revenue Change (7)	% Change (8)
Fixture Charge													
Flood Lighting													
11,000 Lumen	60		\$	6.79	\$	407	\$	6.79	\$	407	\$	-	
20,000 Lumen	144		\$	7.43	\$	1,070	\$	7.43	\$	1,070	\$	-	
60,000 Lumen	-		\$	6.69	\$	-	\$	6.69	\$	-	\$	-	
Street Lighting													
7,000 Lumen	2,964		\$	4.26	\$	12,627	\$	4.26	\$	12,627	\$	-	
11,000 Lumen	36		\$	6.79	\$	244	\$	6.79	\$	244	\$	-	
20,000 Lumen	180		\$	7.43	\$	1,337	\$	7.43	\$	1,337	\$	-	
60,000 Lumen	12		\$	6.69	\$	80	\$	6.69	\$	80	\$	-	
Total Fixture Charges	3,396				\$	15,766			\$	15,766	\$	-	
Distribution Charges													
Flood Lighting													
11,000 Lumen		5,801).04776	\$	277	\$	0.05626	\$	326	\$	49	
20,000 Lumen		21,257).04776	\$	1,015	\$	0.05626	\$	1,196	\$	181	
60,000 Lumen		-	\$ 0).04776	\$	-	\$	0.05626	\$	-	\$	-	
Street Lighting													
7,000 Lumen		199,907		0.04776	\$	9,548	\$	0.05626	\$	11,247	\$	1,699	
11,000 Lumen		3,481		0.04776	\$	166	\$	0.05626	\$	196	\$	30	
20,000 Lumen		26,571).04776	\$	1,269	\$	0.05626	\$	1,495	\$	226	
60,000 Lumen		4,462	\$ 0	0.04776	\$	213	\$	0.05626	\$ \$	251	\$	38	
Total Distribution Charges		261,479			\$	12,488			\$	14,711	\$	2,223	
State Tax Adjustment Surcharge (STAS) - Rider A				0.01%	\$	6		0.00%	\$	-	\$	(6)	
Generation Supply Rate (GSR) - Rider B		247,378	\$ O).12902	\$	31,917	\$	0.12902	\$	31,917	\$	-	
Energy Efficiency & Conservation Rider (EEC) - Rider E		261,479	\$ 0	0.00132	\$	345	\$	0.00132	\$	345	\$	-	
Distribution System Improvement Charge (DSIC) - Rider G				5.00%	\$	1,430		0.00%	\$	-	\$	(1,430)	
Total - OL - C/I	3,396	261,479			\$	61,952			\$	62,739	\$	786	1.3%
Choice Power Supply		14,101	\$ 0	0.12902	\$	1,819	\$	0.12902	\$	1,819	\$	-	
Total - OL - C/I (including Choice Power Supply)	3,396	261,479			\$	63,772			\$	64,558	\$	786	

UGI Utilities, Inc. - Electric Division Sodium Outdoor Lighting Service - Rate Schedule SOL - Residential Calculation of the Effect of Proposed Rates 12-Months Ending September 30, 2024

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Description	Number of Fixture Charges (1)	Pro Forma Consumption kWh (2)	Current Rat (3)	e Cu	rrent Revenue (4)	F	Proposed Rate (5)	Proposed Revenue (6)	Prop	osed Revenue Change (7)	% Change (8)
Fixture Charge											
Flood Lighting											
16,000 Lumen	264		\$ 7.96		2,101	\$	7.96	\$ 2,101	\$	-	
25,000 Lumen	60		\$ 8.35		501	\$	8.35	\$ 501	\$	-	
50,000 Lumen	12		\$ 10.42	2 \$	125	\$	10.42	\$ 125	\$	-	
Street Lighting											
9,500 Lumen	2,520		\$ 7.87		19,832	\$	7.87	\$ 19,832	\$	-	
16,000 Lumen	156		\$ 7.96		1,242	\$	7.96	\$ 1,242	\$	-	
25,000 Lumen	12		\$ 8.35		100	\$	8.35	\$ 100	\$	-	
50,000 Lumen	-		\$ 10.42		-	\$	10.42	\$ -	\$	-	
Total Fixture Charges	3,024			\$	23,902			\$ 23,902	\$	-	
Distribution Charges											
Flood Lighting											
16,000 Lumen		18,769	\$ 0.03962	\$	744	\$	0.04812	\$ 903	\$	160	
25,000 Lumen		6,540	\$ 0.03962	2 \$	259	\$	0.04812	\$ 315	\$	56	
50,000 Lumen		2,015	\$ 0.03962	2 \$	80	\$	0.04812	\$ 97	\$	17	
Street Lighting											
9,500 Lumen		126,274	\$ 0.03962	2 \$	5,003	\$	0.04812	\$ 6,076	\$	1,073	
16,000 Lumen		11,091	\$ 0.03962	2 \$	439	\$	0.04812	\$ 534	\$	94	
25,000 Lumen		1,308	\$ 0.03962	\$	52	\$	0.04812	\$ 63	\$	11	
50,000 Lumen		-	\$ 0.03962		-	\$	0.04812	\$ -	\$	-	
Total Distribution Charges		165,997		\$	6,577			\$ 7,988	\$	1,411	
State Tax Adjustment Surcharge (STAS) - Rider A			0.019	%\$	5		0.00%	\$ -	\$	(5)	
Generation Supply Rate (GSR) - Rider B		165,997	\$ 0.12902	\$	21,417	\$	0.12902	\$ 21,417	\$	-	
Energy Efficiency & Conservation Rider (EEC) - Rider E		165,997	\$ 0.00059	\$	98	\$	0.00059	\$ 98	\$	-	
Distribution System Improvement Charge (DSIC) - Rider G		165,997	5.009	<u>%</u> \$	1,529		0.00%	\$ -	\$	(1,529)	
Total - SOL - R	3,024	165,997		\$	53,528			\$ 53,404	\$	(123)	-0.2%
Choice Power Supply			\$ 0.12902	<u>\$</u>	-	\$	0.12902	\$ -	\$	-	
Total - SOL - R (including Choice Power Supply)	3,024	165,997		\$	53,528			\$ 53,404	\$	(123)	

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Description	Number of Fixture Charges (1)	Pro Forma Consumption kWh (2)		ent Rate (3)	Curre	ent Revenue (4)	F	Proposed Rate (5)	Proposed Revenue (6)	Prop	osed Revenue Change (7)	% Change (8)
Fixture Charge												
Flood Lighting												
16,000 Lumen	2,016		\$	7.65	\$	15,422	\$	7.65	\$ 15,422	\$	-	
25,000 Lumen	2,928		\$	7.88	\$	23,073	\$	7.88	\$ 23,073	\$	-	
50,000 Lumen	2,328		\$	9.72	\$	22,628	\$	9.72	\$ 22,628	\$	-	
Street Lighting												
9,500 Lumen	2,568		\$	7.66	\$	19,671	\$	7.66	\$ 19,671	\$	-	
16,000 Lumen	900		\$	7.65	\$	6,885	\$	7.65	\$ 6,885	\$	-	
25,000 Lumen	612		\$	7.88	\$	4,823	\$	7.88	\$ 4,823	\$	-	
50,000 Lumen	132		\$	9.72	\$	1,283	\$	9.72	\$ 1,283	\$	-	
Total Fixture Charges	11,484				\$	93,785			\$ 93,785	\$	-	
Distribution Charges												
Flood Lighting												
16,000 Lumen		143,327	\$ 0	0.04776	\$	6,845	\$	0.05626	\$ 8,064	\$	1,218	
25,000 Lumen		319,134	\$ 0	0.04776	\$	15,242	\$	0.05626	\$ 17,955	\$	2,713	
50,000 Lumen		390,865	\$ 0	0.04776	\$	18,668	\$	0.05626	\$ 21,990	\$	3,322	
Street Lighting												
9,500 Lumen		128,680	\$ 0	0.04776	\$	6,146	\$	0.05626	\$ 7,240	\$	1,094	
16,000 Lumen		63,985	\$ C	0.04776	\$	3,056	\$	0.05626	\$ 3,600	\$	544	
25,000 Lumen		66,704	\$ 0	0.04776	\$	3,186	\$	0.05626	\$ 3,753	\$	567	
50,000 Lumen		22,162	\$ 0	0.04776	\$	1,058	\$	0.05626	\$ 1,247	\$	188	
Total Distribution Charges		1,134,858			\$	54,201			\$ 63,847	\$	9,646	
State Tax Adjustment Surcharge (STAS) - Rider A				0.01%	\$	28		0.00%	\$ -	\$	(28)	
Generation Supply Rate (GSR) - Rider B		950,127	\$ C	0.12902	\$	122,585	\$	0.12902	\$ 122,585	\$	-	
Energy Efficiency & Conservation Rider (EEC) - Rider E		1,134,858	\$ C	0.00132	\$	1,498	\$	0.00132	\$ 1,498	\$	-	
Distribution System Improvement Charge (DSIC) - Rider G				5.00%	\$	7,474		0.00%	\$ -	\$	(7,474)	
Total - SOL - C/I	11,484	1,134,858			\$	279,571			\$ 281,715	\$	2,144	0.8%
Choice Power Supply		184,731	\$ 0	0.12902	\$	23,834	\$	0.12902	\$ 23,834	\$	-	
Total - SOL - C/I (including Choice Power Supply)	11,484	1,134,858			\$	303,405			\$ 305,549	\$	2,144	

UGI Utilities, Inc. - Electric Division Metal Halide Outdoor Lighting Service - Rate Schedule MHOL - Residential Calculation of the Effect of Proposed Rates 12-Months Ending September 30, 2024

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Description	Number of Fixture Charges (1)	Pro Forma Consumption kWh (2)	Current Rate (3)	Curr	ent Revenue (4)	F	Proposed Rate (5)		roposed Revenue (6)		osed Revenue Change (7)	% Change (8)
Fixture Charge												
Flood Lighting			A 0.05	*			0.05			*		
20,500 Lumen	96		\$ 9.05	\$	869	\$	9.05	\$	869	\$	-	
36,000 Lumen 110,000 Lumen	216 120		\$	\$ \$	1,987 1,933	\$	9.20 16.11	\$ \$	1,987	\$ \$	-	
Street Lighting	120		Ş 16.11	Ş	1,933	\$	16.11	Ş	1,933	Ş	-	
9,000 Lumen	1,260		\$ 8.07	\$	10,168	\$	8.07	\$	10,168	\$		
12,900 Lumen	1,260		\$ 6.83	ې \$	410	ې \$	6.83	ې \$	410	ş Ş	-	
13,000 Lumen			\$ 6.36	\$	410	\$	6.36	ې Ś	410	ş S	-	
20,500 Lumen	36		\$ 9.05	\$	326	\$	9.05	\$	326	\$	_	
36,000 Lumen	48		\$ 9.20	\$	442	Ś	9.20	\$	442	\$	_	
Total Fixture Charges	1,836		<i>y</i> 5.20	\$	16,135	Ŷ	5.20	\$	16,135	\$	-	
Distribution Charges												
Flood Lighting												
20,500 Lumen		9,359	\$ 0.03962	\$	371	\$	0.04812	\$	450	\$	80	
36,000 Lumen		32,903	\$ 0.03962	\$	1,304	\$	0.04812	\$	1,583	\$	280	
110,000 Lumen		43,869	\$ 0.03962	\$	1,738	\$	0.04812	\$	2,111	\$	373	
Street Lighting												
9,000 Lumen		63,106	\$ 0.03962	\$	2,500	\$	0.04812	\$	3,037	\$	536	
12,900 Lumen		3,859	\$ 0.03962	\$	153	\$	0.04812	\$	186	\$	33	
13,000 Lumen		-	\$ 0.03962	\$	-	\$	0.04812	\$	-	\$	-	
20,500 Lumen		3,509	\$ 0.03962	\$	139	\$	0.04812	\$	169	\$	30	
36,000 Lumen		7,312	\$ 0.03962	\$	290	\$	0.04812	\$	352	\$	62	
Total Distribution Charges		163,916		\$	6,494			\$	7,888	\$	1,393	
State Tax Adjustment Surcharge (STAS) - Rider A			0.01%	\$	4		0.00%	\$	-	\$	(4)	
Generation Supply Rate (GSR) - Rider B		90,518	\$ 0.12902	\$	11,679	\$	0.12902	\$	11,679	\$	-	
Energy Efficiency & Conservation Rider (EEC) - Rider E		163,916	\$ 0.00059	\$	97	\$	0.00059	\$	97	\$	-	
Distribution System Improvement Charge (DSIC) - Rider G			5.00%	\$	1,136		0.00%	\$	-	\$	(1,136)	
Total - MHOL - R	1,836	163,916		\$	35,544			\$	35,798	\$	253	0.7%
Choice Power Supply		73,399	\$ 0.12902	\$	9,470	\$	0.12902	\$	9,470	\$	-	
Total - MHOL - R (including Choice Power Supply)	1,836	163,916		\$	45,014			\$	45,267	\$	253	

UGI Utilities, Inc. - Electric Division Metal Halide Outdoor Lighting Service - Rate Schedule MHOL - Commercial/Industrial Calculation of the Effect of Proposed Rates 12-Months Ending September 30, 2024

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Description	Number of Fixture Charges (1)	Pro Forma Consumption kWh (2)	Current Rate (3)	Curre	ent Revenue (4)	F	Proposed Rate (5)	Proposed Revenue (6)	Prop	osed Revenue Change (7)	% Change (8)
Fixture Charge											
Flood Lighting											
20,500 Lumen	708		\$ 8.65	\$	6,124	\$	8.65	\$ 6,124	\$	-	
36,000 Lumen	2,280		\$ 8.57	\$	19,540	\$	8.57	\$ 19,540	\$	-	
110,000 Lumen	432		\$ 14.58	\$	6,299	\$	14.58	\$ 6,299	\$	-	
Street Lighting											
9,000 Lumen	684		\$ 7.86	\$	5,376	\$	7.86	\$ 5,376	\$	-	
12,900 Lumen	108		\$ 6.57	\$	710	\$	6.57	\$ 710	\$	-	
13,000 Lumen	684		\$ 6.07	\$	4,152	\$	6.07	\$ 4,152	\$	-	
20,500 Lumen	180		\$ 8.65	\$	1,557	\$	8.65	\$ 1,557	\$	-	
36,000 Lumen	372		\$ 8.57	\$	3,188	\$	8.57	\$ 3,188	\$	-	
Total Fixture Charges	5,448			\$	46,945			\$ 46,945	\$	-	
Distribution Charges											
Flood Lighting											
20,500 Lumen		69,019	\$ 0.04776	\$	3,296	\$	0.05626	\$ 3,883	\$	587	
36,000 Lumen		347,309	\$ 0.04776	\$	16,587	\$	0.05626	\$ 19,540	\$	2,952	
110,000 Lumen		157,929	\$ 0.04776	\$	7,543	\$	0.05626	\$ 8,885	\$	1,342	
Street Lighting											
9,000 Lumen		34,257	\$ 0.04776	\$	1,636	\$	0.05626	\$ 1,927	\$	291	
12,900 Lumen		6,946	\$ 0.04776	\$	332	\$	0.05626	\$ 391	\$	59	
13,000 Lumen		47,696	\$ 0.04776	\$	2,278	\$	0.05626	\$ 2,683	\$	405	
20,500 Lumen		17,547	\$ 0.04776	\$	838	\$	0.05626	\$ 987	\$	149	
36,000 Lumen		55,350	\$ 0.04776	\$	2,644	\$	0.05626	\$ 3,114	\$	470	
Total Distribution Charges		736,054		\$	35,154			\$ 41,410	\$	6,256	
State Tax Adjustment Surcharge (STAS) - Rider A			0.01%	\$	18		0.00%	\$ -	\$	(18)	
Generation Supply Rate (GSR) - Rider B		706,702	\$ 0.12902	\$	91,179	\$	0.12902	\$ 91,179	\$	-	
Energy Efficiency & Conservation Rider (EEC) - Rider E		736,054	\$ 0.00132	\$	972	\$	0.0013	\$ 972	\$	-	
Distribution System Improvement Charge (DSIC) - Rider G			5.00%	\$	4,154		0.00%	\$ -	\$	(4,154)	
Total - MHOL - C/I	5,448	736,054		\$	178,421			\$ 180,506	\$	2,085	1.2%
Choice Power Supply		29,352	\$ 0.12902	\$	3,787	\$	0.12902	\$ 3,787	\$	-	
Total - MHOL - C/I (including Choice Power Supply)	5,448	736,054		\$	182,208			\$ 184,293	\$	2,085	

UGI Utilities, Inc. - Electric Division Light Emitting Diode Outdoor Lighting Service - Rate Schedule LED-OL - Residential Calculation of the Effect of Proposed Rates 12-Months Ending September 30, 2024

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Description	Number of Fixture Charges (1)	Pro Forma Consumption kWh (2)	Current Rate (3)	Curre	ent Revenue (4)	F	Proposed Rate (5)		roposed Revenue (6)		sed Revenue Change (7)	% Change (8)
Fixture Charge												
Flood Lighting												
85-100 Watts	84		\$ 15.42	\$	1,295	\$	15.42	\$	1,295	\$	-	
170-210 Watts	24		\$ 22.64	\$	543	\$	22.64	\$	543	\$	-	
250-280 Watts	-		\$ 26.08	\$	-	\$	26.08	\$	-	\$	-	
Street Lighting												
50-60 Watts	2,352		\$ 10.29	\$	24,202	\$	10.29	\$	24,202	\$	-	
100-110 Watts	48		\$ 12.16	\$	584	\$	12.16	\$	584	\$	-	
140-160 Watts	12		\$ 14.00	\$	168	\$	14.00	\$	168	\$	-	
250-280 Watts	-		\$ 21.25	\$	-	\$	21.25	\$	-	\$	-	
Standard Decorative Lighting												
60-80 Watts	-		\$-	\$	-	\$	11.77	\$ \$	-	\$ \$	-	
Total Fixture Charges	2,520			\$	26,792			\$	26,792	\$	-	
Distribution Charges												
Flood Lighting												
85-100 Watts		2,632	\$ 0.03962	\$	104	\$	0.04812	\$	127	\$	22	
170-210 Watts		1,544	\$ 0.03962	\$	61	\$	0.04812	\$	74	\$	13	
250-280 Watts		-	\$ 0.03962	\$	-	\$	0.04812	\$	-	\$	-	
Street Lighting												
50-60 Watts		43,794	\$ 0.03962	\$	1,735	\$	0.04812	\$	2,107	\$	372	
100-110 Watts		1,708	\$ 0.03962	\$	68	\$	0.04812	\$	82	\$	15	
140-160 Watts		610	\$ 0.03962	\$	24	\$	0.04812	\$	29	\$	5	
250-280 Watts		-	\$ 0.03962	\$	-	\$	0.04812	\$	-	\$	-	
Standard Decorative Lighting												
60-80 Watts		-	\$-	\$	-	\$	0.04812	\$	-	\$	-	
Total Distribution Charges		50,288		\$	1,992			\$	2,420	\$	427	
State Tax Adjustment Surcharge (STAS) - Rider A			0.01%	\$	4		0.00%	\$	-	\$	(4)	
Generation Supply Rate (GSR) - Rider B		50,288	\$ 0.12902	\$	6,488	\$	0.12902	\$	6,488	\$	-	
Energy Efficiency & Conservation Rider (EEC) - Rider E		50,288	\$ 0.00059	\$	30	\$	0.00059	\$	30	\$	-	
Distribution System Improvement Charge (DSIC) - Rider G			5.00%	\$	1,441		0.00%	\$	-	\$	(1,441)	
Total - LED-OL - R	2,520	50,288		\$	36,747			\$	35,730	\$	(1,017)	-2.8%
Choice Power Supply			\$ 0.12902	\$		\$	0.12902	\$	-	\$		
Total - LED-OL - R (including Choice Power Supply)	2,520	50,288		\$	36,747			\$	35,730	\$	(1,017)	

UGI Utilities, Inc. - Electric Division Light Emitting Diode Outdoor Lighting Service - Rate Schedule LED-OL - Commercial/Industrial Calculation of the Effect of Proposed Rates 12-Months Ending September 30, 2024

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Description	Number of Fixture Charges (1)	Pro Forma Consumption kWh (2)	Current (3)		Curre	ent Revenue (4)	P	Proposed Rate (5)		Proposed Revenue (6)		osed Revenue Change (7)	% Change (8)
Fixture Charge													
Flood Lighting													
85-100 Watts	456			15.42	\$	7,032	\$	15.42	\$	7,032	\$	-	
170-210 Watts	588			22.64	\$	13,312	\$	22.64	\$	13,312	\$	-	
250-280 Watts	660		\$2	26.08	\$	17,213	\$	26.08	\$	17,213	\$	-	
Street Lighting													
50-60 Watts	18,636			L0.29	\$	191,764	\$	10.29	\$	191,764	\$	-	
100-110 Watts	480			L2.16	\$	5,837	\$	12.16	\$	5,837	\$	-	
140-160 Watts	900			L4.00	\$	12,600	\$	14.00	\$	12,600	\$	-	
250-280 Watts	264		\$2	21.25	\$	5,610	\$	21.25	\$	5,610	\$	-	
Standard Decorative Lighting			<i>~</i>		÷		<i>.</i>	44 77	~		ć		
60-80 Watts	21,984		\$	-	\$ \$	-	\$	11.77	\$ \$	- 253,368	\$ \$	-	
Total Fixture Charges	21,984				Ş	253,368			Ş	253,368	Ş	-	
Distribution Charges													
Flood Lighting													
85-100 Watts		14,289	\$ 0.04		\$	682	\$	0.05626	\$	804	\$	121	
170-210 Watts		37,828	\$ 0.04		\$	1,807	\$	0.05626	\$	2,128	\$	322	
250-280 Watts		59,235	\$ 0.04	4776	\$	2,829	\$	0.05626	\$	3,333	\$	503	
Street Lighting													
50-60 Watts		347,405	\$ 0.04		\$	16,592	\$	0.05626	\$	19,545	\$	2,953	
100-110 Watts		17,079	\$ 0.04		\$	816	\$	0.05626	\$	961	\$	145	
140-160 Watts		45,751	\$ 0.04		\$	2,185	\$	0.05626	\$	2,574	\$	389	
250-280 Watts		23,694	\$ 0.04	4776	\$	1,132	\$	0.05626	\$	1,333	\$	201	
Standard Decorative Lighting			<i>~</i>		÷		~	0.05626	ć		ć		
60-80 Watts			\$	-	\$ \$	- 26,043	\$	0.05626	\$ \$	- 30,677	\$\$	- 4,635	
Total Distribution Charges		545,281			Ş	26,043			Ş	30,677	Ş	4,635	
State Tax Adjustment Surcharge (STAS) - Rider A			0	0.01%	\$	36		0.00%	\$	-	\$	(36)	
Generation Supply Rate (GSR) - Rider B		473,181	\$ 0.12	2902	\$	61,050	\$	0.12902	\$	61,050	\$	-	
Energy Efficiency & Conservation Rider (EEC) - Rider E		545,281	\$ 0.00	0132	\$	720	\$	0.0013	\$	720	\$	-	
Distribution System Improvement Charge (DSIC) - Rider G			5	5.00%	\$	14,007		0.00%	\$		\$	(14,007)	
Total - LED-OL - C/I	21,984	545,281			\$	355,222			\$	345,815	\$	(9,407)	-2.6%
Choice Power Supply		72,100	\$ 0.12	2902	\$	9,302	\$	0.12902	\$	9,302	\$	-	
Total - LED-OL - C/I (including Choice Power Supply)	21,984	545,281			\$	364,524			\$	355,117	\$	(9,407)	

UGI Utilities, Inc. - Electric Division Street Lighting Service - Rate Schedule SL Calculation of the Effect of Proposed Rates 12-Months Ending September 30, 2024

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Description	Number of Fixture Charges (1)	Pro Forma Consumption kWh (2)	Current Rate (3)	Curr	ent Revenue (4)	 Proposed Rate (5)		Proposed Revenue (6)		osed Revenue Change (7)	% Change (8)
Fixture Charge											
Street Lighting											
3,750 Lumen	3,132		\$ 3.88	\$	12,152	\$ 3.88	\$	12,152	\$	-	
7,000 Lumen	11,232		\$ 4.05	\$	45,490	\$ 4.05	\$	45,490	\$	-	
11,000 Lumen	24		\$ 6.37	\$	153	\$ 6.37	\$	153	\$	-	
20,000 Lumen	36		\$ 7.65	\$	275	\$ 7.65	\$	275	\$	-	
60,000 Lumen	-		\$ 6.43	\$	-	\$ 6.43	\$	-	\$	-	
Total Fixture Charges	14,424			\$	58,070		\$	58,070	\$ \$	-	
Distribution Charges											
Street Lighting											
3,750 Lumen		132,502	\$ 0.04776	\$	6,328	\$ 0.05626	\$	7,455	\$	1,126	
7,000 Lumen		760,457	\$ 0.04776	\$	36,319	\$ 0.05626	\$	42,783	\$	6,464	
11,000 Lumen		2,315	\$ 0.04776	\$	111	\$ 0.05626	\$	130	\$	20	
20,000 Lumen		5,301	\$ 0.04776	\$	253	\$ 0.05626	\$	298	\$	45	
60,000 Lumen		-	\$ 0.04776	\$	-	\$ 0.05626	\$	-	\$	-	
Total Distribution Charges		900,575		\$	43,011		\$ \$	50,666	\$	7,655	
State Tax Adjustment Surcharge (STAS) - Rider A			0.01%	\$	15	0.00%	\$	-	\$	(15)	
Generation Supply Rate (GSR) - Rider B		305,358	\$ 0.12902	\$	39,397	\$ 0.12902	\$	39,397	\$	-	
Energy Efficiency & Conservation Rider (EEC) - Rider E		900,575	\$ 0.00132	\$	1,189	\$ 0.0013	\$	1,189	\$	-	
Distribution System Improvement Charge (DSIC) - Rider G			5.00%	\$	5,114	 0.00%	\$	-	\$	(5,114)	
Total - SL	14,424	900,575		\$	146,796		\$	149,322	\$	2,527	1.7%
Choice Power Supply		595,217	\$ 0.12902	\$	76,795	\$ 0.12902	\$	76,795	\$	-	
Total - SL (including Choice Power Supply)	14,424	900,575		\$	223,591		\$	226,117	\$	2,527	

UGI Utilities, Inc. - Electric Division Sodium Street Lighting Service - Rate Schedule SSL Calculation of the Effect of Proposed Rates 12-Months Ending September 30, 2024

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Description	Number of Fixture Charges (1)	Pro Forma Consumption kWh (2)	Current Rate (3)	Curr	ent Revenue (4)	 Proposed Rate (5)	Proposed Revenue (6)	Prop	osed Revenue Change (7)	% Change (8)
Fixture Charge										
Street Lighting										
9,500 Lumen	21,468		\$ 7.51	\$	161,225	\$ 7.51	\$ 161,225	\$	-	
16,000 Lumen	6,588		\$ 7.58	\$	49,937	\$ 7.58	\$ 49,937	\$	-	
25,000 Lumen	6,060		\$ 8.57	\$	51,934	\$ 8.57	\$ 51,934	\$	-	
50,000 Lumen	1,752		\$ 9.10	\$	15,943	\$ 9.10	\$ 15,943	\$	-	
Total Fixture Charges	35,868			\$	279,039		\$ 279,039	\$	-	
Distribution Charges										
Street Lighting										
9,500 Lumen		1,075,738	\$ 0.04776	\$	51,377	\$ 0.05626	\$ 60,521	\$	9,144	
16,000 Lumen		468,371	\$ 0.04776	\$	22,369	\$ 0.05626	\$ 26,351	\$	3,981	
25,000 Lumen		660,504	\$ 0.04776	\$	31,546	\$ 0.05626	\$ 37,160	Ş	5,614	
50,000 Lumen		294,156	\$ 0.04776	\$	14,049	\$ 0.05626	\$ 16,549	\$	2,500	
Total Distribution Charges		2,498,769		\$	119,341		\$ 140,581	\$	21,240	
State Tax Adjustment Surcharge (STAS) - Rider A			0.01%	\$	55	0.00%	\$ -	\$	(55)	
Generation Supply Rate (GSR) - Rider B		1,010,931	\$ 0.12902	\$	130,430	\$ 0.12902	\$ 130,430	\$	-	
Energy Efficiency & Conservation Rider (EEC) - Rider E		2,498,769	\$ 0.00132	\$	3,298	\$ 0.0013	\$ 3,298	\$	-	
Distribution System Improvement Charge (DSIC) - Rider G			5.00%	\$	20,084	 0.00%	\$ -	\$	(20,084)	
Total - SSL	35,868	2,498,769		\$	552,248		\$ 553,349	\$	1,100	0.2%
Choice Power Supply		1,487,838	\$ 0.12902	\$	191,961	\$ 0.12902	\$ 191,961	\$		
Total - SSL (including Choice Power Supply)	35,868	2,498,769		\$	744,209		\$ 745,309	\$	1,100	

UGI Utilities, Inc. - Electric Division Metal Halide Street Lighting Service - Rate Schedule MHSL Calculation of the Effect of Proposed Rates 12-Months Ending September 30, 2024

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Description	Number of Fixture Charges (1)	Pro Forma Consumption kWh (2)	Current Rate (3)	Current Revenue (4)		Proposed Rate (5)		Proposed Revenue (6)		Proposed Revenue Change (7)		% Change (8)
Fixture Charge												
Street Lighting												
9,000 Lumen	2,028		\$ 6.71	Ś	13,608	\$	6.71	\$	13,608	\$	-	
12,900 Lumen	804		\$ 5.42	Ś	4,358	\$	5.42	Ś	4,358	+		
13,000 Lumen	84		\$ 4.92	Ś	413	\$	4.92	Ś	413	Ś	-	
20,500 Lumen	156		\$ 7.29	Ś	1,137	Ś	7.29	Ś	1,137	Ś	-	
36,000 Lumen	408		\$ 6.20	Ś	2,530	Ś	6.20	Ś	2,530	Ś	-	
Total Fixture Charges	3,480			\$	22,046			\$	22,046	\$ \$	-	
Distribution Charges												
Street Lighting												
9,000 Lumen		101,570	\$ 0.04776	\$	4,851	\$	0.05626	\$	5,714	\$	863	
12,900 Lumen		51,709	\$ 0.04776	\$	2,470	\$	0.05626	\$	2,909	\$	440	
13,000 Lumen		5,857	\$ 0.04776	\$	280	\$	0.05626	\$	330	\$	50	
20,500 Lumen		15,208	\$ 0.04776	\$	726	\$	0.05626	\$	856	\$	129	
36,000 Lumen		62,150	\$ 0.04776	\$	2,968	\$	0.05626	\$	3,497	\$	528	
Total Distribution Charges		236,494		\$	11,295			\$	13,305	\$	2,010	
State Tax Adjustment Surcharge (STAS) - Rider A			0.01%	\$	5		0.00%	\$	-	\$	(5)	
Generation Supply Rate (GSR) - Rider B		134,796	\$ 0.12902	\$	17,391	\$	0.12902	\$	17,391	\$	-	
Energy Efficiency & Conservation Rider (EEC) - Rider E		236,494	\$ 0.00132	\$	312	\$	0.0013	\$	312	\$	-	
Distribution System Improvement Charge (DSIC) - Rider G			5.00%	\$	1,683		0.00%	\$	-	\$	(1,683)	
Total - MHSL	3,480	236,494		\$	52,732			\$	53,054	\$	322	0.6%
Choice Power Supply		101,698	\$ 0.12902	\$	13,121	\$	0.12902	\$	13,121	\$	-	
Total - MHSL (including Choice Power Supply)	3,480	236,494		\$	65,853			\$	66,175	\$	322	

UGI Utilities, Inc. - Electric Division Light Emitting Diode Lighting Service - Rate Schedule LED-CO Calculation of the Effect of Proposed Rates 12-Months Ending September 30, 2024

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Description	Number of Fixture Charges (1)	Pro Forma Consumption kWh (2)	Current Rate (3)	Current Revenue (4)		Proposed Rate (5)		Proposed Revenue (6)		Proposed Revenue Change (7)		% Change (8)
Fixture Charge												
Street Lighting												
50-60 Watts	444		\$ 2.00	\$	888	\$	2.00	\$	888	\$	-	
100-110 Watts	300		\$ 2.00	\$	600	\$	2.00	\$	600	\$	-	
140-160 Watts	96		\$ 2.00	\$	192	\$	2.00	\$	192	\$	-	
250-280 Watts	-		\$ 2.00	\$	-	\$	2.00	\$	-	\$	-	
Total Fixture Charges	840			\$	1,680			\$	1,680	\$	-	
Distribution Charges												
Street Lighting												
50-60 Watts		8,288	\$ 0.04776	\$	396	\$	0.05626	\$	466	\$	70	
100-110 Watts		10,674	\$ 0.04776	\$	510	\$	0.05626	\$	601	\$	91	
140-160 Watts		4,880	\$ 0.04776	\$	233	\$	0.05626	\$	275	\$	41	
250-280 Watts		-	\$ 0.04776	\$	-	\$	0.05626	\$	-	\$	-	
Total Distribution Charges		23,843		\$	1,139			\$	1,341	\$	203	
State Tax Adjustment Surcharge (STAS) - Rider A			0.01%	\$	1		0.00%	\$	-	\$	(1)	
Generation Supply Rate (GSR) - Rider B		23,843	\$ 0.12902	\$	3,076	\$	0.12902	\$	3,076	\$	-	
Energy Efficiency & Conservation Rider (EEC) - Rider E		23,843	\$ 0.00132	\$	31	\$	0.0013	\$	31	\$	-	
Distribution System Improvement Charge (DSIC) - Rider G			5.00%	\$	143		0.00%	\$	-	\$	(143)	
Total - LED-CO	840	23,843		\$	6,070			\$	6,129	\$	60	1.0%