BOOK I

UGI UTILITIES, INC. – GAS DIVISION

BEFORE

THE PENNSYLVANIA PUBLIC UTILITY COMMISSION

Information Submitted Pursuant to

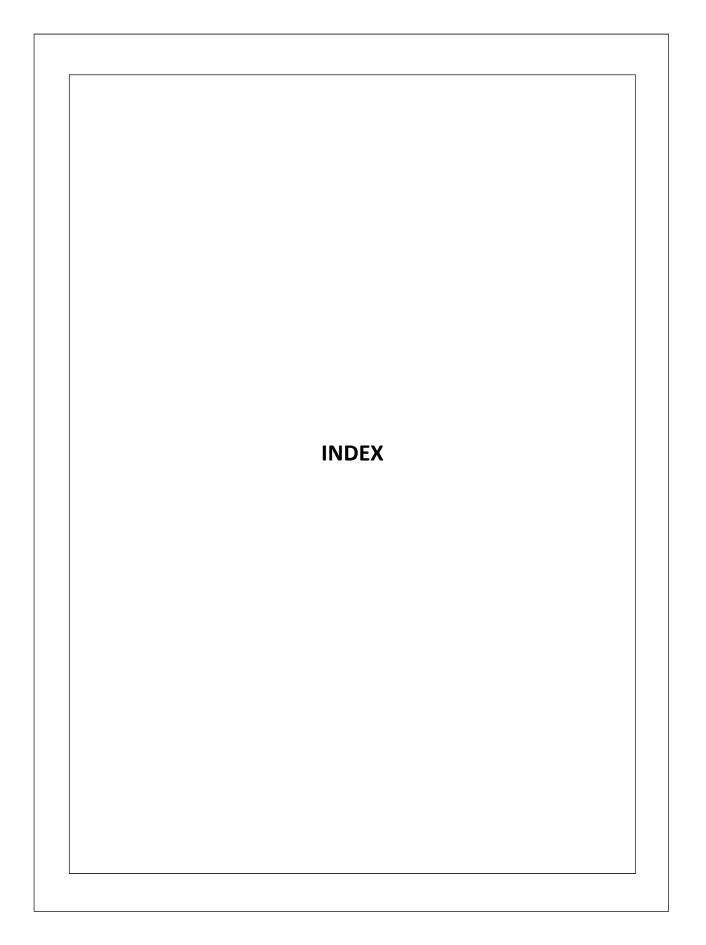
Section 53.51 et seq of the Commission's Regulations

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> **UGI UTILITIES, INC. – GAS DIVISION** PA P.U.C. NOS. 7 & 7S **SUPPLEMENT NO. 55**

DOCKET NO. R-2024-3052716

Issued: January 27, 2025 Effective: March 28, 2025

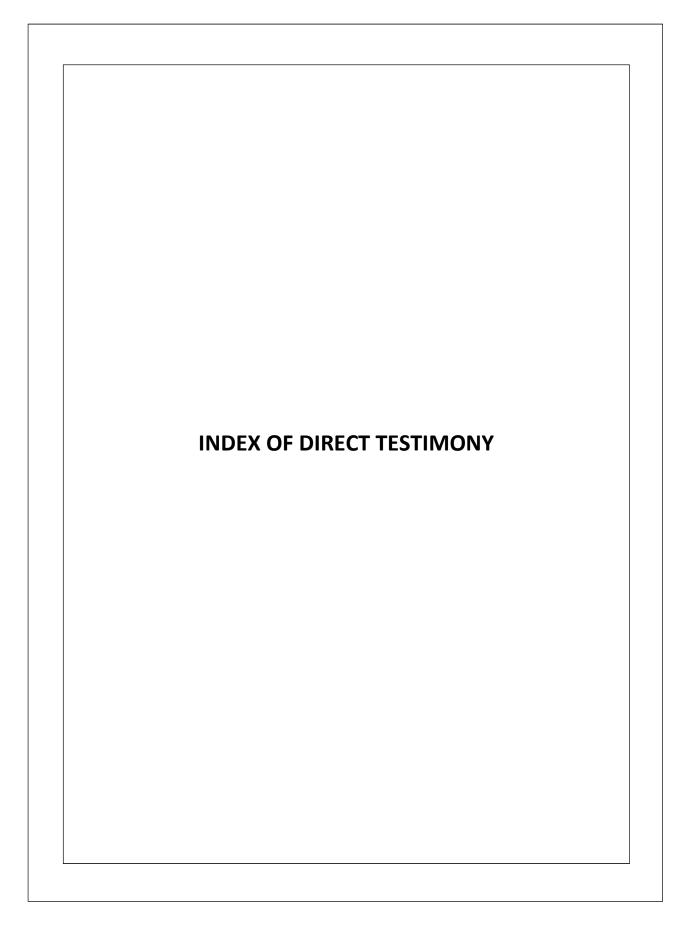


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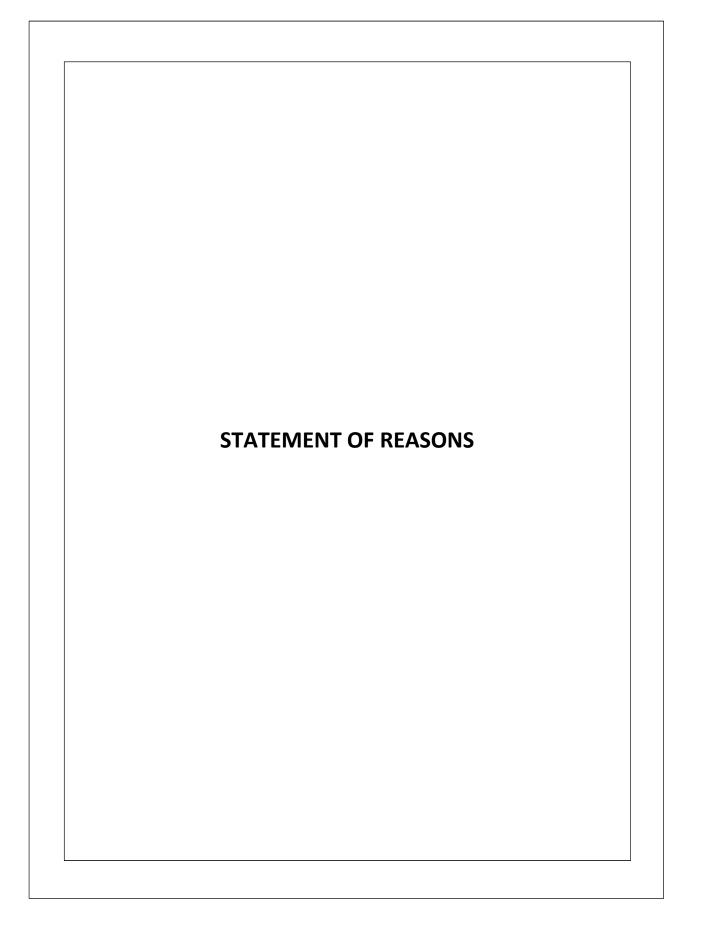
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UGI UTILITIES, INC. – GAS DIVISION 2025 Base Rate Case Docket No. R-2024-3052716

STATEMENT OF REASONS

I. <u>INTRODUCTION</u>

UGI Utilities, Inc. – Gas Division ("UGI Gas" or the "Company") is filing Supplement No. 55 to UGI Gas Tariff – Pa. P.U.C. Nos. 7 and 7S ("Supplement No. 55"), with a proposed effective date of March 28, 2025. The rates set forth in Supplement No. 55, if approved by the Pennsylvania Public Utility Commission ("Commission"), would increase UGI Gas's annual jurisdictional revenues by \$110.395 million, or by 9.7%. Supplement No. 55 also proposes additional changes to tariff rates, riders, and tariff terms and conditions as described in the filing.

The following rate impact analysis applies to UGI Gas's customers. It assumes that the Company's proposals for full rate relief and for uniform rate transition are accepted.

Average Residential Heating Customer Bill Impact							
	Total Monthly Bill Impact						
Average	Increase						
Usage	Current	Proposed	(Decrease)	<u>Total</u>			
73.7 Ccf	\$104.47	\$115.74	\$11.27	10.8%			
Average	Commercial	Heating Cust	omer Bill Imp	act			
	Total Monthly Bill Impact						
Average			Increase				
Usage	Current	Proposed	(Decrease)	Total			
28.3 Mcf	\$305.44	\$331.80	\$26.36	8.6%			
Av	erage Industr	ial Customer	Bill Impact				
	T	otal Monthly I	Bill Impact				
Average			Increase				
Usage	Current	Proposed	(Decrease)	<u>Total</u>			
75.4 Mcf	\$765.99	\$823.42	\$57.43	7.5%			

UGI Gas makes this tariff filing principally: (1) to allow it to earn a fair return on investments used and useful to serve the public safely and reliably; (2) to support ongoing Commission-approved infrastructure replacement programs designed to enhance safety and reliability; (3) to enhance information technology ("IT") systems; and (4) to recover higher levels of certain operating expenses necessary for the provision of safe and reliable gas distribution service. Each of these reasons is discussed in more detail below and in the Company's testimony. As compared to current plant and base rate levels reflected in existing rates, UGI Gas projects an increase of approximately \$786 million in gross plant through the Fully Projected Future Test Year ending September 30, 2026 ("FPFTY"). Accordingly, this revenue increase is essential to attract the investments necessary to operate and maintain safe, reliable and customer-focused natural gas distribution services.

II. REASONS FOR THE REQUESTED REVENUE INCREASE

1. Fair return on investments used to serve the public

A variety of circumstances will prevent UGI Gas from earning a fair rate of return at present rate levels. As reflected in UGI Gas Exhibit A (Fully Projected), the Company's operations are under present rates projected to produce an overall return on rate base of 6.45%, which equates to a return on common equity of only 7.56% for the FPFTY. As explained by UGI Gas witness Paul R. Moul (UGI Gas Statement No. 6), those returns are not adequate based on applicable financial analysis and the risks confronted by UGI Gas. Unless UGI Gas receives the requested rate relief, its returns will decline. This will jeopardize its ability to attract capital necessary for system reliability, safety, and customer service.

2. Support for Commission-approved infrastructure replacement programs

Significant capital investment in the distribution system is the primary driver for the requested rate relief in this proceeding. Upgrading and modernizing the distribution system facilitates the provision of safe, reliable, and reasonable service to customers. Accordingly, the Company is replacing its non-contemporary infrastructure at an accelerated pace, as described in the Company's Commission-approved Third Long Term Infrastructure Improvement Plan ("Third LTIIP").¹ Through the Third LTIIP, the Company will invest approximately \$1.7 billion on infrastructure improvements between 2025 and 2029, which will strengthen and modernize distribution facilities, in part through its Commission-approved programmatic elimination of cast iron, bare steel and priority plastic mains on its system. In addition, UGI Gas continues to make system investments to serve new and existing residential and commercial customers, convert existing residences and commercial locations to natural gas (from other fuel sources), and improve critical information systems, as discussed further in subpart 3 below and in the Company's testimony.

3. Enhanced information technology systems, business processes and personnel effectiveness

The Company's IT projects involve hardware and software applications that will improve the Company's processes and methods across a wide range of operational needs, such as capital project management, cybersecurity, customer communications, and billing as well as other areas. Specifically, the Company is implementing Field Services Management ("FSM") and Extended Asset Accounting ("EAA"). The FSM project will enhance the efficiency of planning, scheduling, dispatching, and completing field work, integrating directly with UGI Gas's existing UNITE

¹ See Petition of UGI Utilities, Inc. – Gas Division for Approval of its Third Long Term Infrastructure Improvement Plan, Docket No. P-2024-3050769 (Opinion and Order entered December 5, 2024).

technologies. EAA is being proposed to replace the existing PowerPlan product and will result in a more streamlined application. EAA is also a prerequisite to the implementation of the Enterprise Management System, which is necessary to integrate capital projects to fixed asset records with the intention to build a seamless hand off between the construction project and the fixed asset record.

4. Employee compensation and cost increases

Finally, UGI Gas adopted needed annual wage and salary increases and has made certain compensation adjustments to attract, maintain, and promote a highly qualified work force and will continue to do so, where reasonable. As part of this case, the Company has proposed to increase compensation for certain employees in order to be competitive and to maintain its skilled workforce. These changes are discussed in the testimony of UGI Gas witness Hans G. Bell (UGI Gas Statement No. 1). UGI Gas also experienced other general price increases for necessary products and services.

Through these and other efforts, UGI Gas has made major strides toward modernizing its operations and has seen stable customer growth over time. However, forecasted cost increases and changes in per customer usage, which are described in the Company's testimony, will produce an inadequate rate of return on investments at present rates.

III. <u>MANAGEMENT EFFECTIVENESS</u>

UGI Gas has focused on a number of areas to enhance and improve the quality and effectiveness of its management performance. These efforts include:

Safety

• Achieving the Company's best ever Occupational Safety and Health Administration Recordable Incident Rate in FY2024.

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- Implementing a robust telematics and in-cab driver coaching system for all Company vehicle drivers, which provides supervisory coaching of events triggered by the system, along with positive recognition of safe defensive driving maneuvers.
- Incorporating American Petroleum Institute Recommended Practice 1173, as a focus to improve pipeline safety and integrity.
- Maintaining a "Near Miss/Good Catch" program, which seeks to proactively prevent safety incidents by learning from issues that had the potential for, but did not result in, damage or harm.

Infrastructure Improvements

- Achieving the highest percentage of contemporary mains among major Pennsylvania Natural Gas Distribution Companies ("NGDCs") at almost 90%.
- Progressing to eliminate all cast-iron mains by 2027 and all bare steel mains by 2041 through the Company's Third LTIIP, which incorporates the replacement of certain priority plastic pipe and anticipates spending an additional \$1.7 billion on infrastructure improvements.

Customer Service

- Receiving recognition from Escalent as a 2024 Customer Champion for continuing to build engaged customer relationships.
- Implementing numerous initiatives to improve first-call resolution and reduce wait times for customers.
- Improving the Company's Grade of Service, which is the percentage of calls answered in under 30 seconds, from 73% in FY 2022 to 83% in FY2024.

Universal Service Programs

- Successfully facilitating the processing of nearly 26,000 Low Income Home Energy Assistance Program ("LIHEAP") grants for \$10.1 million during the 2023-2024 season.
- Securing over 2,300 Operation Share grants accounting for over \$850,000 in assistance during Fiscal Year 2024.

Community Engagement

• Investing more than \$1.0 million, through the Department of Community and Economic Development's Education Improvement Tax Credit Program, to support 90+ education improvement programs across the Company's service territory.

- Initiating work with The Energy Innovation Center Institute, an independent 501(c)(3) organization whose mission is to help solve the world's most intractable problems by transforming how humans learn and work in more sustainable and resilient ways.
- Supporting the "Sound the Alarm" Campaign, which has saved more than 2,063 lives and installed over 2.7 million smoke alarms nationwide.

Environmental

- Administering voluntary Energy Efficiency and Conservation ("EE&C") programs that have facilitated customer reductions in natural gas usage by over 1.3 million Mcf.
- Actively implementing options that reduce the Company's carbon footprint, including the continuation of a program that incorporates renewable natural gas ("RNG") into its distribution system and gas supply portfolio, and the introduction of equipment at regulator stations that lowers or eliminates emissions associated with control valves and odorization infrastructure.
- Incorporating 216 compressed natural gas ("CNG") fueled vehicles as part of its fleet, with plans to add approximately 45 to 50 more and a CNG fueling station in Middletown by the end of the FPFTY. Currently, over 25% of the Company's fleet is made up of CNG-powered vehicles.
- Assembling a cross-functional Methane Emissions Tracking Committee ("METC") that brought together Company subject matter experts from Engineering, Operations, Pipeline Safety Management, Safety, Metering & Regulation, Capital Construction, Standards, and Sustainability to identify all first party (i.e., scope 1) carbon emissions and define process for procuring data and estimating the volume of greenhouse gases associated with the recognized sources.

Diversity & Inclusion

- Developing the Belonging, Inclusion, Diversity and Equity ("BIDE") initiative, which provides the blueprint for achieving greater diversity of thought, experience, culture, gender, race, and sexual orientation throughout the Company. Focusing on four core pillars of the business: Culture, Career, Community and Commerce, BIDE provides employees with a safe, welcoming, and inclusive work environment and develops a more diverse workforce.
- Strengthening community ties by contracting with Minority, Women, and Disabled Owned Businesses and spending more than \$175 million with qualifying businesses since the launch of the program in 2021.

Research and Development

• Beginning work with the Gas Technology Institute's Operations Technology Development ("OTD") program starting in 2025, which will benefit the Company's customers by enhancing efficient operational and equipment standards to support safe, reliable delivery of natural gas.

The identified initiatives and efforts, as described by the Company's witnesses, demonstrate UGI Gas's commitment to providing safe, reliable, and quality distribution service to its customers. The Company believes that its management efforts, system investments, and continued provision of safe and reliable service at reasonable rates, as detailed by the witnesses' testimony submitted in this case, all support an upward adjustment to the Company's rate of return. This upward adjustment is included in the 11.20% return on common equity requested by the Company and is discussed in the Direct Testimony of Paul R. Moul (UGI Gas Statement No. 6).

IV. OVERVIEW OF FILING

Included with UGI Gas's filing are all of the supporting data required by the Commission's regulations. This information provides data for an historic test year ended September 30, 2024 ("HTY"), a future test year ("FTY") ending September 30, 2025, and a FPFTY. In accordance with permitted ratemaking procedures, the Company has elected to use the FPFTY as the basis for its proposed revenue change.

UGI Gas has followed Commission ratemaking practice in preparing its claims for plant additions, rate base, operating revenues and operating expenses.

Capital Planning. The total budgeted plant additions for the FPFTY are made up of four main categories: (1) replacement and betterment infrastructure; (2) new business; (3) IT; and (4) other capital spending. The Direct Testimony of UGI Gas witnesses Vicky A. Schappell provides support for the Company's FPFTY plant additions.

Rate Base. Rate base was determined based on depreciated original cost values for projected plant in service at the end of the FTY and FPFTY, respectively. The Company's rate base claim also includes reasonable estimates for materials and supplies inventory and cash working capital, as well as standard deductions for accumulated depreciation, accumulated deferred income taxes, and customer deposits. The Company's rate base claim is shown in summary form in Schedule C-1 to Exhibit A (Fully Projected) and is principally supported by the Direct Testimony of Vivian K. Ressler (UGI Gas Statement No. 3).

Operating Revenues. UGI Gas's *pro forma* test year operating revenues were derived from its fiscal year 2024 operating budget. As explained in the testimony of Sherry A. Epler (UGI Gas Statement No. 8) and other witnesses, operating revenues were annualized, normalized, and otherwise adjusted in accordance with standard ratemaking practice, as detailed in Schedules D-5 and D-5A of Exhibit A (Fully Projected) and the exhibits attached to Ms. Epler's testimony.

Operating Expenses. UGI Gas's *pro forma* test year operating expenses were derived from its fiscal year 2024 operating budget. As explained in the testimony of Tracy A. Hazenstab (UGI Gas Statement No. 2) and other witnesses, certain operating expenses were annualized, normalized, and otherwise adjusted in accordance with standard ratemaking practice, as detailed in Section D of Exhibit A (Fully Projected). UGI Gas's claim for depreciation and amortization expense is supported by Exhibit C (Fully Projected) to the filing, and exhibits developed and supported by John F. Wiedmayer of Gannett Fleming Valuation & Rate Consultants, LLC (UGI Gas Statement No. 4). Mr. Wiedmayer's calculations are based on the straight-line, remaining life method previously approved for UGI Gas's operations by the Commission.

Income Taxes. UGI Gas's income tax expense was calculated using procedures previously accepted by the Commission. The Company's filing reflects the normalization of book-tax timing

differences related to the use of accelerated depreciation for federal tax purposes and for the Company's repairs allowance deductions. As it relates to accelerated depreciation for state tax purposes, the Company uses flow-through for rate making purposes. The Company's tax claims are described and supported in the Direct Testimony of Darin T. Espigh (UGI Gas Statement No. 7).

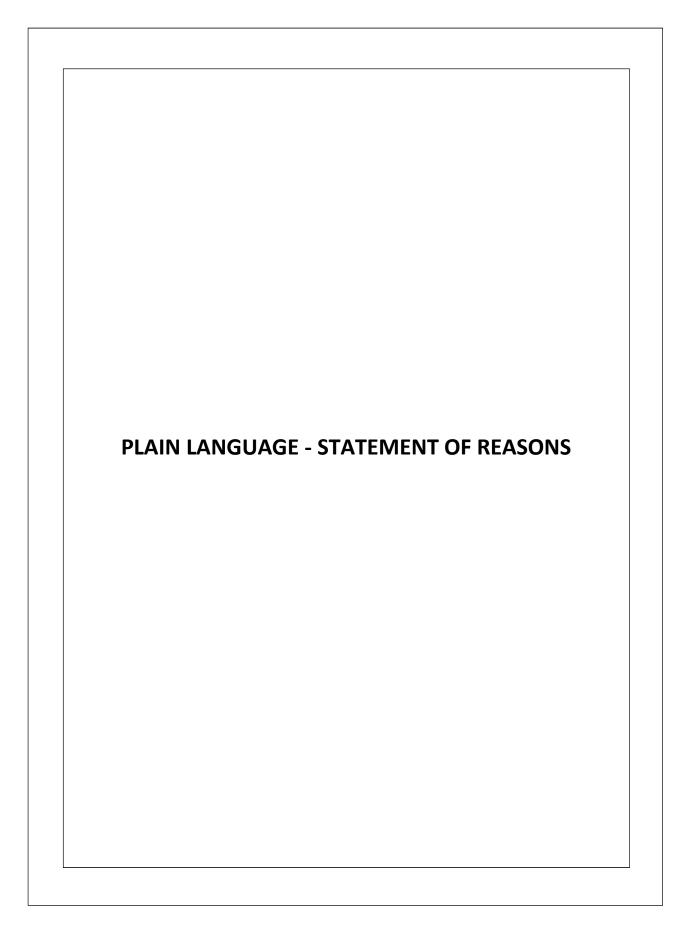
Operations. UGI Gas is proposing several adjustments to the Company's claim related to leak surveys, pipeline material verification, and pipeline contractor price increases. The Direct Testimony of UGI Gas witness Christopher R. Brown supports these proposed adjustments.

Rate Design, Revenue Allocation and Class Cost of Service. UGI Gas is proposing to allocate the revenue requirement to all customer classes based on the results of a consolidated class cost of service study. The Company's proposed revenue allocation will move all rate classes substantially toward the overall system average rate of return. Additional details regarding the Company's cost of service study and revenue allocation are provided in the Direct Testimonies of John D. Taylor (UGI Gas Statement No. 10).

Other Tariff Changes. In this filing, the Company proposes relatively few changes to the terms and conditions approved by the Commission in the Company's most recent completed rate case. A list of all proposed changes is identified in the Company's proposed tariff, Supplement No. 55 to UGI Gas Tariff – Pa. P.U.C. Nos. 7 and 7S.

V. <u>CONCLUSION</u>

The proposed revenue increase is the minimum increase necessary for UGI Gas to continue providing safe and reliable service, to maintain the integrity of its financial ratings, to attract additional capital on reasonable terms, and to have a reasonable opportunity to earn a fair rate of return on property that is used and useful in providing natural gas service to the public within its service territory. The proposals contained in this filing will provide significant benefits to all stakeholders. Moreover, the Company's proposed revenue allocation and rate design are just and reasonable and non-discriminatory, as are the proposed changes made to the Company's general terms and conditions of service. Therefore, the rates, rules, and terms and conditions of service set forth in Supplement No. 55 to UGI Gas Tariff – Pa. P.U.C. Nos. 7 and 7S should be permitted to become effective as filed.



UGI UTILITIES, INC. – GAS DIVISION 2025 Base Rate Case Docket No. R-2024-3052716

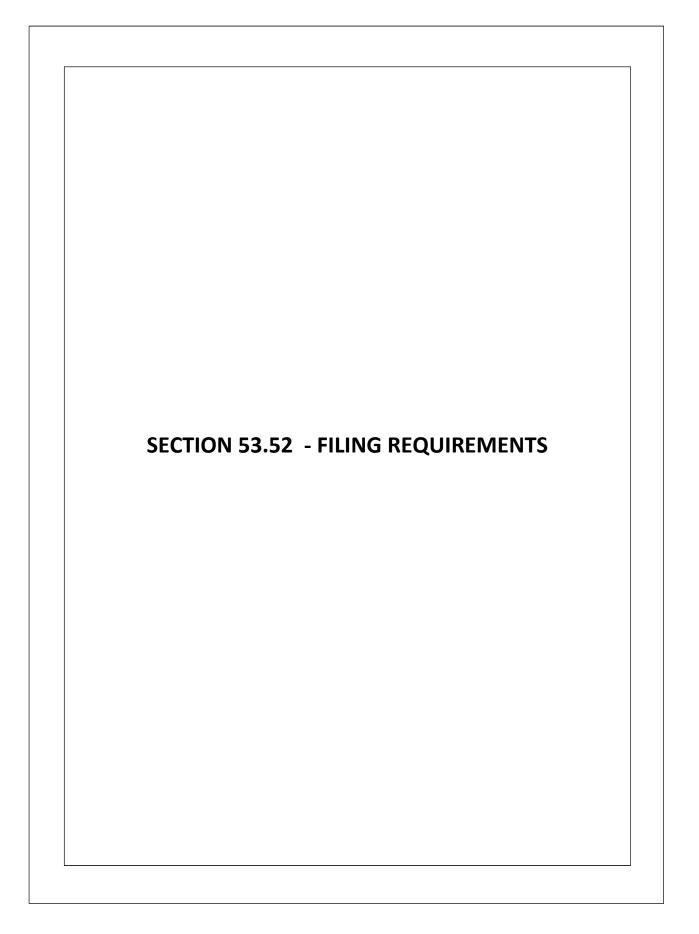
PLAIN LANGUAGE STATEMENT OF REASONS

UGI Utilities, Inc. – Gas Division ("UGI Gas" or the "Company") has asked the Pennsylvania Public Utility Commission ("PUC" or the "Commission") to increase UGI Gas's annual jurisdictional revenues by \$110.395 million, or by 9.7%. The percentage rate increase will vary by rate class. The main reasons for this proceeding are:

- UGI Gas continues to invest in gas plant needed to provide continued safe and reliable service. The Company plans to invest approximately \$1.7 billion on infrastructure improvements between 2025 and 2029 to repair and replace its aging infrastructure.
- Without substantial rate relief, UGI Gas will not be able to earn a fair return on its investment used to serve the public and, if not addressed, this could adversely affect the integrity of its financial ratings and its ability to provide safe and reliable service to its customers.

UGI Gas designed the proposed rates for each customer class to recover its total required revenue. In allocating the revenue increase to the residential and non-residential customer classes, UGI Gas was guided by detailed studies of each rate class's cost of service. UGI Gas also considered and balanced other principles of rate design consistent with the Commission's approach to ratemaking.

Along with its rate increase, UGI Gas has filed all of the supporting data required by the Commission's regulations, as well as the written statements of ten witnesses and numerous exhibits prepared by those witnesses. The data, testimony, and exhibits submitted by UGI Gas comply with the Commission's filing requirements. The proposed distribution revenue increase is the minimum increase necessary for UGI Gas to continue providing safe and reliable service to the public within its service territory.



UGI UTILITIES, INC. – GAS DIVISION

Proposed Changes to UGI Utilities, Inc. – Gas Division, Supplement No. 55 to Original Tariff Nos. 7 and 7S

Information furnished with the filing of rate changes under 52 Pa. Code, Section 53.52

(a) Applicable to changes in terms and conditions of service.

(a)(1) The specific reason for each change.

The Company has provided a Statement of Reasons describing the necessity for the changes proposed in this filing.

(a)(2) The total number of customers served by the utility.

688,591 customers as of September 30, 2024.

(a)(3) A calculation of the number of customers, by tariff subdivision, whose bills will be affected by the change.

R/RT	628,265
N/NT	69,470
DS	1,330
LFD	631
XD	39
IS	311

(a)(4) The effect of the change on the utility's customers.

The specific effect by class is shown in UGI Gas Exhibit E – Proof of Revenue.

(a)(5) The effect, whether direct or indirect, of the proposed change on the utility's revenue and expenses.

The Company's proposal will change revenue and expenses, as shown on UGI Gas Exhibit A (Fully Projected), Schedule A-1. Individual adjustments to revenues and expenses are described in testimony and exhibits supporting the filing.

(a)(6) The effect of the change on the service rendered by the utility.

The filing will allow the Company to continue to provide safe and reliable service to its customers while maintaining high levels of customer satisfaction.

(a)(7) A list of factors considered by the utility in its determination to make the change. The list shall include a comprehensive statement as to why these factors were chosen and the relative importance of each. This subsection does not apply to a portion of the tariff change seeking a general rate increase as defined in 66 Pa.C.S. Section 1308 (relating to voluntary changes in rates).

The Company has provided a Statement of Reasons describing the numerous factors considered in its determination to make the filing. Please also see the Direct Testimony of Hans G. Bell (UGI Gas Statement No. 1) for a summary of those factors.

(a)(8) Studies undertaken by the utility in order to draft its proposed change. This paragraph does not apply to a portion of the tariff change seeking a general rate increase as defined in 66 Pa.C.S. Section 1308.

Not applicable.

(a)(9) Customer polls taken and other documents, which indicate customer acceptance and desire for the proposed change.

The Company has not undertaken any polls.

(a)(10) Plans the utility has for introducing or implementing the change with respect to its customers.

The Company will notify customers of the proposed changes by a bill insert using the form of notices specified by the Commission at 52 Pa. Code 53.45. A copy of the notice will be provided together with an affidavit of compliance with the notice requirements. In addition, the Company will issue a press release and paid advertisements on the date of filing as well as posting notices at the Company's headquarters and website at https://www.ugi.com/notices/.

(a)(11) F.C.C. or FERC or Commission orders or rulings applicable to the filings.

The Company has experienced both increased uncollectible accounts expenses and increased costs in certain areas due to COVID-19. The Company's filing includes related claims in accordance with the Commission's May 13, 2020 Secretarial Letter regarding COVID-19 Cost Tracking and Creation of Regulatory Asset at Docket No. M-2020-3019775. The Company's recovery of certain extraordinary, nonrecurring incremental COVID-19 costs as part of this proceeding is included on Schedule D-11 and discussed in the Direct Testimony of Vivian K. Ressler (UGI Gas Statement No. 3).

(b) Applicable to changes in rates.

(b)(1) Specific reason for each change.

The Company has provided a Statement of Reasons describing the necessity of this filing. In addition, please see the Direct Testimony of Hans G. Bell, UGI Gas Statement No. 1, Sherry A. Epler, UGI Gas Statement No. 8, and John D. Taylor, UGI Gas Statement No. 10.

(b)(2) Utility's operating income statement ending not more than 120 days prior to filing date – historic year.

Please refer to UGI Gas Exhibit A (Historic), Schedule B-2. For future test year and fully projected future test year operating income statements, please refer to UGI Gas Exhibit A (Future), Schedule B-2, and UGI Gas Exhibit A (Fully Projected), Schedule B-2.

(b)(3) Number of customers, by tariff subdivision, whose bills will be increased.

Tariff Rate	Customers
R/RT	628,265
N/NT	69,470
DS	1,330
LFD	631

(b)(4) Total increases, in dollars, by tariff subdivision, projected to an annual basis.

Please refer to UGI Gas Exhibit E – Proof of Revenue.

(b)(5) Number of customers, by tariff subdivision, whose bills will be decreased.

Tariff Rate	Customers
XD	39
IS	311

(b)(6) Total decreases, in dollars, by tariff subdivision, projected to an annual basis.

Please refer to UGI Gas Exhibit E – Proof of Revenue.

(c) Applicable to changes where increase for any tariff subdivision exceeds 3% of utility's operating revenue OR bills of more than 5% of customers will increase.

(c)(1) Rate of return for historic year and anticipated for future year.

Please refer to UGI Gas Exhibit A (Historic), Schedule A-1, UGI Gas Exhibit A (Future), Schedule A-1, and UGI Gas Exhibit A (Fully Projected), Schedule A-1.

(c)(2) Detailed balance sheet at the end of the historic year.

For the end of the historic year balance sheet, please refer to UGI Gas Exhibit A (Historic), Schedule B-1.

(c)(3) Summary, by detailed plant accounts, of book value of property of utility at end of historic year.

Please refer to UGI Gas Exhibit A (Historic), Schedule C-2, for the original cost book value of the property of the utility for the historic year.

(c)(4) Respective amount of the depreciation reserve applicable to each detailed plant account.

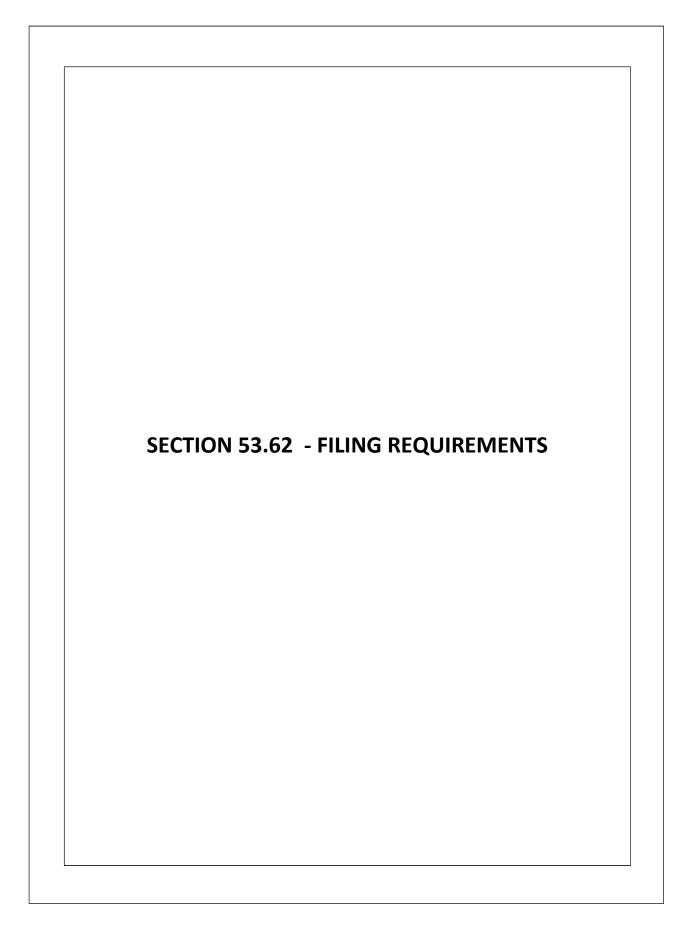
Please refer to UGI Gas Exhibit A (Historic), Schedule C-3, for the historic year depreciation reserve as of year-end, UGI Gas Exhibit A (Future), Schedule C-3, for the future test year depreciation reserve as of year-end, and UGI Gas Exhibit A (Fully Projected), Schedule C-3, for the fully projected future test year depreciation reserve as of year-end.

(c)(5) Statement of operating income, setting forth the operating revenues and expenses by detailed accounts – historic year.

Please refer to UGI Gas Exhibit A (Historic), Schedule B-2, for the historic year operating revenue and expenses.

(c)(6) Description of any major changes in the operating or financial condition of the utility occurring between the date of the balance sheet at end of the historic year and filing date.

None.



UGI UTILITIES, INC. – GAS DIVISION

Proposed Supplement No. 55 to UGI Gas Tariff Nos. 7 and 7S

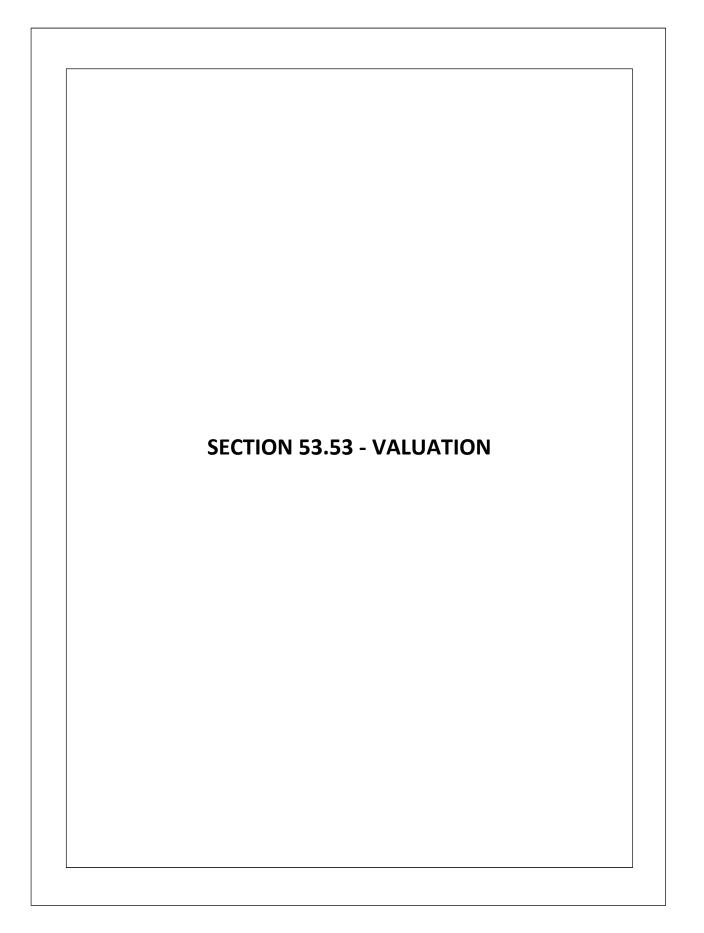
Information furnished pursuant to 52 Pa. Code, Section 53.62

§ 53.62. Additional information to be filed by gas utilities with gross annual intrastate operating revenues in excess of \$40 million seeking a change in base rates.

In addition to information otherwise required to be filed by a jurisdictional natural gas distributor with gross intrastate annual operating revenues in excess of \$40 million seeking a change in its base rates, each gas utility shall also file updates to the information required by § 53.64(c) (relating to filing requirements for natural gas distributors with gross intrastate annual operating revenues in excess of \$40 million). In the case of a gas utility purchasing gas as defined at § 53.61(a) (relating to purpose) from an affiliated interest, it shall also file updates to the information required at § 53.65 (relating to special provisions relating to natural gas distributors with gross intrastate annual operating revenues in excess of \$40 million with affiliated interests). These updates shall be made at the time the base rate case under 66 Pa.C.S. § 1308 (relating to voluntary changes in rates) is originally filed. Deficiencies in filing will be treated as set forth at § 53.51(c) (relating to general).

RESPONSE:

Please see the response to III-E-30.



<u>I-A-1</u>

Request:

Provide a corporate history (include the dates of original incorporation, subsequent mergers and/or acquisitions). Indicate all counties and cities and other governmental subdivisions to which service is provided (including service areas outside the state), and the total population in the area served.

Response:

UGI Utilities, Inc. began its modern corporate existence as part of a consolidation of a number of predecessor natural gas and electric public utilities into The United Gas Improvement Company, as approved by the Pennsylvania Public Utility Commission ("Commission") on June 16, 1952 at Docket No. A.78264. In 1968, The United Gas Improvement Company changed its name to UGI Corporation. In 1971, UGI Corporation's gas operations were consolidated into a gas division ("UGI Gas") located in Reading, Pennsylvania. In January 2019, UGI Gas relocated its headquarters to Denver, Pennsylvania. UGI Corporation's electric operations ("UGI Electric") operates in a separate electric division headquartered in northeastern Pennsylvania. In 1992, as part of a further corporate restructuring, UGI Corporation changed its name to UGI Utilities, and became a wholly-owned subsidiary of a new holding company which adopted the name UGI Corporation.

UGI Utilities, Inc. increased its gas operations in 2006 and 2008 with the incorporation of two subsidiary gas utilities – UGI Penn Natural Gas, Inc. ("UGI PNG") and UGI Central Penn Gas, Inc. ("UGI CPG"), respectively. UGI PNG began its operations following the close, on August 24, 2006, of UGI Corporation's purchase of the natural gas distribution assets from the former PG Energy Division of Southern Union Company, as authorized by a Commission Order entered on August 18, 2006, at Docket No. A-120011F200. UGI CPG, formerly PPL Gas Utilities Corporation ("PPL Gas"), was acquired by UGI Utilities effective October 1, 2008, as authorized by a Commission Order entered on August 21, 2008, at Docket Nos. A-2008-2034045, et al. Prior to that acquisition, PPL Gas itself was the result of several mergers and acquisitions authorized by the Commission. See, e.g., Joint application of PPL Gas Utilities Corp., North Penn Gas Company, and PFG Gas, Inc., Docket Nos. A-125127, et al. (Order entered July 12, 2004); Application of Allied Gas Company, et al., Docket No. A-120650F002 (order approving merger and restructuring entered January 27, 1995).

I-A-1 (Continued)

In accordance with authority granted in a Commission Opinion and Order entered on September 20, 2018 at Docket Nos. A-2018-3000381 et seq., UGI PNG and UGI CPG merged into UGI Gas effective October 1, 2018. The former service territories of UGI PNG, UGI Gas and UGI CPG were organized into the North, South and Central Rate Districts of UGI Gas, respectively. By a Commission Opinion and Order entered on October 4, 2019 at Docket Nos. R-2018-3006814 et seq., the Commission approved UGI Gas's proposal to eliminate the Rate District structure and move most rate classes to uniform distribution rates for a single UGI Gas service territory encompassing the aggregate service territory of the former North, South, and Central Rate Districts.

The list of communities served by UGI Gas is set forth in its tariff provided in this rate filing and which is available on the Commission's website at: https://www.puc.pa.gov/filing-resources/tariffs/natural-gas-tariffs/. UGI Gas provides natural gas distribution service to approximately 689,000 residential, commercial and industrial natural gas customers located in 46 of Pennsylvania's total 67 counties and spanning more than 700 municipalities. The populations for each of the municipalities served, based on U.S. census data, is available at the Penn State Pennsylvania State Data Center website at: https://pasdc.hbg.psu.edu/Data/Census2010/tabid/1489/Default.aspx. UGI Gas also provides natural gas service to approximately 500 customers in one Maryland County under authority granted by the Maryland Public Service Commission.

UGI Electric can trace its origins to the 1925 acquisition by UGI of the American Gas Co., which owned the Luzerne County Gas and Electric Corporation. In 1953, as authorized by a Certificate of Public Convenience issued by the Commission on June 16, 1952, at Docket No. A.78264, all of UGI's Pennsylvania public utility subsidiaries, including the Luzerne County Gas and Electric Company, were merged into UGI. In 1967, UGI acquired the Harveys Lake Light Company, whose 113 square mile service territory, along with the electric service territory of the former Luzerne County Gas and Electric Corporation, comprise UGI Electric's current service territory. UGI Electric provides electric distribution service to approximately 64,000 residential, commercial, and industrial electric customers in Luzerne and Wyoming Counties and 35 municipalities.

<u>I-A-2</u>

Request:

Provide a schedule showing the measures of value and the rates of return at the original cost and trended original cost measures of value at the spot, three-year and five-year average price levels. All claims made on this exhibit should be cross-referenced to appropriate exhibits. Provide a schedule similar to the one listed above, reflecting respondent's final claim in its previous rate case.

Response:

The Company's claim is based on original cost measures of value. Since Pennsylvania state law mandates the use of original cost for ratemaking, a trended cost study was not prepared.

Refer to UGI Gas Exhibit A (Historic), UGI Gas Exhibit A (Future), and UGI Gas Exhibit A (Fully Projected), Schedule A-1.

Refer to Attachment I-A-2 for similar schedules from the previous rate case.

Prepared by or under the supervision of: Tracy A. Hazenstab

			Attachment I-A-2 T. A. Hazenstab
UGI Utilities, Inc Gas Division Before the Pennsylvania Public Utility Commission Historic Period - 12 Months Ended September 30, 2021	Schedule Witness: Page	1	A-1 Page 1 of 3 T. A. Hazenstab of 1
(\$ in Thousands)	i age	'	

Summary of Measure of Value and Revenue Increase

		[1]	[2]	[3]	[4]	[5]
Line #	Description	Function	Reference Section	Pro Forma Test Present Rates	Year Ended Septem	ber 30, 2021 At Proposed Rates
RATE	BASE					
1	Utility Plant		C-2	\$ 4,247,028		\$ 4,247,028
2	Accumulated Depreciation		C-3	(1,164,551)		(1,164,551)
3	Net Plant in service	L1+L2		3,082,477	-	3,082,477
4	Working Capital		C-4	52,911		52,911
5	Gas Inventory		C-5	17,813		17,813
6	Accumulated Deferred Income Taxes		C-6	(601,705)		(601,705)
7	Customer Deposits		C-7	(21,600)		(21,600)
8	Materials & Supplies		C-8	15,707		15,707
9	TOTAL RATE BASE	Sum L 3 to L 8		\$ 2,545,603	\$ -	\$ 2,545,603
0055						
	ATING REVENUES AND EXPENSES					
10	<u>Operating Revenues</u> Base Customer Charges		D-5	\$ 612,457	\$ (20,397)	\$ 592,060
11	Gas Cost Revenue		D-5	331,546	φ (20,397)	331,546
12	Other Operating Revenues		D-5	11,634		11,634
13	Total Revenues	Sum L 10 to L 12	DO	955,637	(20,397)	935,240
10				000,001	(20,001)	000,210
14	Operating Expenses		D	(689,332)	336	(688,996)
15	OIBIT	L 13 + L 14		266,305	(20,061)	246,244
16	Pro Forma Income Tax at Present Rate	s	D-33	(51,956)		
17	Pro Forma Income Tax on Revenue Inc		D-33	(0,,000)	5,796	(46,160)
						(,
18	NET OPERATING INCOME	Sum L 15 to L 17		\$ 214,349	\$ (14,265)	\$ 200,084
19	RATE OF RETURN	L 18 / L 9		8.4204%		7.8600%
RFVF	NUE INCREASE REQUIRED					
20	Rate of Return at Present Rates	L 19, Col 3		8.4204%		
21	Rate of Return Required		B-7	7.8600%		
22	Change in ROR	L 21 - L 20		-0.5604%		
23	Change in Operating Income	L 22 * L 9		\$ (14,265)		
24	Gross Revenue Conversion Factor		D-35	1.429864		
25	Change in Revenues	L 23 * L 24		\$ (20,397)		
26	Percent Increase Delivery Revenues	L 25 / L 10, C 4			-3.33%	
27	Percent Increase Total Revenues	L 25 / L 13, C 4			-2.13%	

	Attachment I-A-2
	T. A. Hazenstab
UGI Utilities, Inc Gas Division	Schedule A-1 Page 2 of 3
Before the Pennsylvania Public Utility Commission	Witness: T. A. Hazenstab
Future Period - 12 Months Ended September 30, 2022 (\$ in Thousands)	Page 1 of 1

Summary of Measure of Value and Revenue Increase

		[1]	[2]	[3]	[4]	[5]
Line #	Description	Function	Reference Section	Pro Forma Test Present Rates	Year Ended Septem	ber 30, 2022 At Proposed Rates
RATE	BASE					
1	Utility Plant		C-2	\$ 4,597,404		\$ 4,597,404
2	Accumulated Depreciation		C-3	(1,229,399)		(1,229,399)
3	Net Plant in service	L1+L2		3,368,005	-	3,368,005
4	Working Capital		C-4	58,993		58,993
5	Gas Inventory		C-5	17,813		17,813
6	Accumulated Deferred Income Taxes		C-6	(620,597)		(620,597)
7	Customer Deposits		C-7	(21,600)		(21,600)
8	Materials & Supplies		C-8	15,707		15,707
9	TOTAL RATE BASE	Sum L 3 to L 8		\$ 2,818,321	\$ -	\$ 2,818,321
OPER	ATING REVENUES AND EXPENSES					
	Operating Revenues					
10	Base Customer Charges		D-5	\$ 642,925	\$ 12,591	\$ 655,516
11	Gas Cost Revenue		D-5	392,914		392,914
12	Other Operating Revenues		D-5	10,181		10,181
13	Total Revenues	Sum L 10 to L 12		1,046,020	12,591	1,058,611
14	Operating Expenses		D-1	(782,239)	(207)	(782,446)
15	OIBIT	L 13 + L 14		263,781	12,384	276,165
16	Pro Forma Income Tax at Present Rate	S	D-33	(51,067)		
17	Pro Forma Income Tax on Revenue Inc		D-33		(3,578)	(54,645)
					<u>.</u>	<u>.</u>
18	NET OPERATING INCOME	Sum L 15 to L 17		\$ 212,714	\$ 8,806	\$ 221,520
19	RATE OF RETURN	L 18 / L 9		7.5476%		7.8600%
REVE	NUE INCREASE REQUIRED					
20	Rate of Return at Present Rates	L 19, Col 3		7.5476%		
21	Rate of Return Required		B-7	7.8600%		
22	Change in ROR	L 21 - L 20		0.3124%		
23	Change in Operating Income	L 22 * L 9		\$ 8,806		
24	Gross Revenue Conversion Factor		D-35	1.429864		
25	Change in Revenues	L 23 * L 24		\$ 12,591		
26	Percent Increase Delivery Revenues	L 25 / L 10, C 4			1.96%	
27	Percent Increase Total Revenues	L 25 / L 13, C 4			1.20%	

UGI Utilities, Inc. - Gas Division Before the Pennsylvania Public Utility Commission Fully Projected Future Period - 12 Months Ended September 30, 2023 (\$ in Thousands) Attachment I-A-2 T. A. Hazenstab Page 3 of 3

T. A. Hazenstab

Schedule

Witness:

Page 1 of 1

Summary of Measure of Value and Revenue Increase

		[1]	[2]	[3]	[4]	[5]
Line #	Description	Function	Reference Section	Pro Forma Test ` Present Rates	Year Ended Septemb	per 30, 2023 At Proposed Rates
RATE 1 2	BASE Utility Plant Accumulated Depreciation		C-2 C-3	\$ 5,042,025 (1,318,560)		\$ 5,042,025 (1,318,560)
3	Net Plant in service	L1+L2		3,723,465	-	3,723,465
4 5 6 7 8	Working Capital Gas Inventory Accumulated Deferred Income Taxes Customer Deposits Materials & Supplies		C-4 C-5 C-6 C-7 C-8	62,151 17,813 (628,510) (21,600) 15,707		62,151 17,813 (628,510) (21,600) 15,707
9	TOTAL RATE BASE	Sum L 3 to L 8		\$ 3,169,026	<u>\$ -</u>	\$ 3,169,026
	ATING REVENUES AND EXPENSES					
10 11 12 13	<u>Operating Revenues</u> Base Customer Charges Gas Cost Revenue Other Operating Revenues Total Revenues	Sum L 10 to L 12	D-5 D-5 D-5	\$ 655,274 397,163 10,287 1,062,724	\$ 82,742 82,742	\$ 738,016 397,163 <u>10,287</u> 1,145,466
14	Operating Expenses		D-1	(828,501)	(1,363)	(829,864)
15	OIBIT	L 13 + L 14		234,223	81,379	315,602
16 17	Pro Forma Income Tax at Present Rate Pro Forma Income Tax on Revenue Inc		D-33 D-33	(39,836)	(23,512)	(63,347)
18	NET OPERATING INCOME	Sum L 15 to L 17		\$ 194,387	\$ 57,867	\$ 252,255
19	RATE OF RETURN	L 18 / L 9		6.1340%		7.9600%
REVE 20	NUE INCREASE REQUIRED Rate of Return at Present Rates	L 19, Col 3		6.1340%		
21	Rate of Return Required		B-7	7.9600%		
22	Change in ROR	L 21 - L 20		1.8260%		
23	Change in Operating Income	L 22 * L 9		\$ 57,867		
24	Gross Revenue Conversion Factor		D-35	1.429864		
25	Change in Revenues	L 23 * L 24		\$ 82,742		
26	Percent Increase Delivery Revenues	L 25 / L 10, C 4			12.63%	
27	Percent Increase Total Revenues	L 25 / L 13, C 4			7.79%	

<u>I-A-3</u>

Request:

Provide a description of the depreciation methods utilized in calculating annual depreciation amounts and depreciation reserves, together with a discussion of all factors which were considered in arriving at estimates of service life and dispersion by account. Provide dates of all field inspections and facilities visited.

Response:

The depreciation methods used in calculating annual and accrued depreciation and the factors considered in service life estimation are discussed in Exhibit C (Future) in "Part II. Methods Used in the Determination of Annual and Accrued Depreciation" and "Part III. Service Life Considerations". There have been no changes in the survivor curve estimates nor the method of depreciation. These are the same survivor curve estimates and method of depreciation as filed in the Company's most recent service life study report to the Pennsylvania Public Utility Commission, Reference No. M-2023-3041044.

Field trips and facilities visited are presented in Exhibit C (Future) in Part III in the section titled "Field Trips", beginning on page III-2.

Prepared by or under the supervision of: John F. Wiedmayer

<u>I-A-4</u>

Request:

Set forth, in exhibit form, charts depicting the original and estimated survivor curves and a tabular presentation of the original life table plotted on the chart for each account where the retirement rate method of analysis is utilized.

- a. If any utility plant was excluded from the measures of value because it was deemed not to be "used and useful" in the public service, supply a detailed description of each item of property.
- b. Provide the surviving original cost at test year end by vintage by account and include applicable depreciation reserves and annuities.
 - (i) These calculations should be provided for plant in service as well as other categories of plant, including, but not limited, to contributions in aid of construction, customers' advances for construction, and anticipated retirements associated with any construction work in progress claims (if applicable).

Response:

Charts depicting the original and estimated survivor curves and a tabular presentation of the original life table plotted on the chart for each account where the retirement rate method of analysis was utilized is presented in Exhibit C (Future) in Part VI of the report.

- a. No utility plant recorded in Account 101, Gas plant in Service, was excluded from the measures of value. However, gas plant owned by UGI Utilities, Inc. that serve approximately 500 Maryland customers in Frederick County near the Pennsylvania-Maryland state border were excluded from this filing. The depreciation reserve and depreciation associated with Maryland gas plant also were excluded from this filing.
- b. The surviving original cost at the end of the historical year September 30, 2024, by vintage by account and the applicable depreciation reserve for gas plant are presented in Exhibit C (Historic). The tabulations are presented in Part III of the report in the section titled "Depreciation Calculations."

I-A-4 (Continued)

The surviving original cost at the end of the future test year September 30, 2025, by vintage by account and the applicable depreciation reserve for gas plant are presented in Exhibit C (Future). The tabulations are presented in Part VII of the report in the section titled "Depreciation Calculations."

The surviving original cost at the end of the fully projected future test year September 30, 2026, by vintage by account and the applicable depreciation reserve for gas plant are presented in Exhibit C (Fully Projected). The tabulations are presented in Part III of the report in the section titled "Depreciation Calculations."

<u>I-A-5</u>

<u>Request</u>:

Provide a comparison of respondent's calculated depreciation reserve v. book reserve by account at the end of the test year.

Response:

Comparisons of the calculated accrued depreciation v. the book reserve at the end of each test year are set forth in Attachment I-A-5.

COMPARISON OF CALCULATED ACCRUED DEPRECIATION AND BOOK RESERVE AS OF SEPTEMBER 30, 2024

	ACCOUNT	CALCULATED ACCRUED DEPRECIATION	BOOK RESERVE
	(1)	(2)	(3)
GAS PLA	NT		
<u></u>	<u></u>		
PROD	UCTION PLANT		
305	MANUFACTURED GAS PLANT SITE REMEDIATION	0	46,078
329	OTHER STRUCTURES	0	(2)
332	FIELD LINES	0	(17,486)
335	DRILLING AND CLEANING EQUIPMENT	0	(107)
ΤΟΤΑΙ	- PRODUCTION PLANT	0	28,483
TRAN	SMISSION PLANT		
365.2	RIGHTS-OF-WAY	544,149	560,444
366	STRUCTURES AND IMPROVEMENTS	132,798	156,261
367	MAINS	18,031,430	22,743,335
369	MEASURING AND REGULATING STATION EQUIPMENT	3,570,337	4,160,244
370	COMMUNICATION EQUIPMENT	1,902,618	2,364,496
371	OTHER EQUIPMENT	117,293	131,999
371.1	TESTING EQUIPMENT	157,717	162,957
ΤΟΤΑΙ	- TRANSMISSION PLANT	24,456,342	30,279,736
DISTR	IBUTION PLANT		
374.2	RIGHTS-OF-WAY	1,274,678	1,465,350
375	STRUCTURES AND IMPROVEMENTS	2,968,730	3,447,847
376.1	MAINS - PRIMARILY STEEL	195,433,456	200,111,467
376.2	MAINS - CAST IRON	885,562	(1,071,635)
376.3	MAINS - PLASTIC	330,968,509	337,816,611
376.5	MAINS - PRIMARILY WROUGHT IRON	266,214	285,446
376.7	REG AFUDC	115,683	234,120
378	MEASURING AND REGULATING STATION EQUIPMENT - GENERAL	35,080,295	37,345,524
379	MEASURING AND REGULATING STATION EQUIPMENT - CITY GATE	11,555,126	11,459,681
380	SERVICES	451,880,547	440,488,320
381	METERS	60,007,380	62,475,569
381.1	METERS - ERTS	17,653,714	19,177,225
382 383	METER INSTALLATIONS HOUSE REGULATORS	38,192,504	40,576,466
384	HOUSE REGULATORS HOUSE REGULATOR INSTALLATIONS	5,606,692 7,828,339	4,123,301 9,037,184
385	INDUSTRIAL MEASURING AND REGULATING STATION EQUIPMENT	16,865,131	19,227,119
386	OTHER PROPERTY ON CUSTOMERS PREMISES	40,627	(80,442)
386.1	OTHER PROPERTY ON CUSTOMERS PREMISES	586,878	693,374
386.2	OTHER PROPERTY ON CUSTOMERS PREMISES - GAS LIGHTS	23,212	24,720
387	OTHER EQUIPMENT	2,555,342	3,135,934
387.1	OTHER EQUIPMENT - GRAPHIC DATA BASE	1,475,965	1,477,544
	DISTRIBUTION PLANT	1,181,264,584	1,191,450,725

COMPARISON OF CALCULATED ACCRUED DEPRECIATION AND BOOK RESERVE AS OF SEPTEMBER 30, 2024

ACCOUNT	CALCULATED ACCRUED DEPRECIATION	BOOK RESERVE
(1)	(2)	(3)
GENERAL PLANT 390.1 STRUCTURES AND IMPROVEMENTS	42,897,457	44,601,174
390.2 STRUCTURES AND IMPROVEMENTS - LEASED PROPERTY	42,097,437	10,628
391.1 OFFICE FURNITURE AND EQUIPMENT - FURNITURE	1,873,113	1,662,038
391.2 OFFICE FURNITURE AND EQUIPMENT - EQUIPMENT	115,297	118,840
391.3 OFFICE FURNITURE AND EQUIPMENT - COMPUTER EQUIPMENT	3,124,699	2,385,537
391.4 OFFICE FURNITURE AND EQUIPMENT - SOFTWARE	4,378,297	4,336,112
391.4 OFFICE FURNITURE AND EQUIPMENT - SYSTEM DEV. COSTS - 10 YE/		3,027,362
391.41 OFFICE FURNITURE AND EQUIPMENT - SYSTEM DEV. COSTS - 10 YE/		13,003,652
392.1 TRANSPORTATION EQUIPMENT - SEDANS AND SUV'S	1,888,300	2,445,455
392.2 TRANSPORTATION EQUIPMENT - SEDANG AND SOV 3 392.2 TRANSPORTATION EQUIPMENT - SMALL PICK-UPS AND CARGO VAN	, ,	15,423,083
392.3 TRANSPORTATION EQUIPMENT - SMALL FICK-UPS AND CARGO VAIN 392.3 TRANSPORTATION EQUIPMENT - LARGE PICK-UPS AND UTILITY VEH		1,388,026
392.4 TRANSPORTATION EQUIPMENT - LARGE FICK-OF3 AND UTILITY VEH		3,162,433
392.5 TRANSPORTATION EQUIPMENT - LARGE TROCKS AND DUMP TROCK	842,283	
393 STORES EQUIPMENT	,	934,952
394 TOOLS, SHOP AND GARAGE EQUIPMENT	6,266 15 655 155	6,276
	15,655,155	15,479,633
395 LABORATORY EQUIPMENT	158,950	156,364
396 POWER OPERATED EQUIPMENT	4,062,319	4,383,912
 397 COMMUNICATION EQUIPMENT 398 MISCELLANEOUS EQUIPMENT 	714,918	653,947
	1,418,253	1,479,755
399 OTHER TANGIBLE PROPERTY TOTAL GENERAL PLANT	<u>16,032</u> 110,288,515	16,032 114,675,210
TOTAL GENERAL PLANT	110,200,515	114,075,210
TOTAL DEPRECIABLE GAS PLANT	1,316,009,441	1,336,434,154
THER UTILITY PLANT*		
COMMON PLANT		
301 ORGANIZATION (NONDEPRECIABLE)	0	0
389.1 LAND AND LAND RIGHTS - LAND (NONDEPRECIABLE)	0	0
390.1 STRUCTURES AND IMPROVEMENTS	5,681,685	5,616,333
391 OFFICE FURNITURE AND EQUIPMENT - FURNITURE	1,083,247	1,182,972
391.1 OFFICE FURNITURE AND EQUIPMENT - EQUIPMENT	1,030,665	485,938
TOTAL COMMON PLANT	7,795,597	7,285,243
INFORMATION SERVICES (IS) 391.1 OFFICE FURNITURE AND EQUIPMENT - EQUIPMENT	5,056,092	4,256,693
391.2 OFFICE FURNITURE AND EQUIPMENT - SOFTWARE	6,599,170	5,859,814
391.3 OFFICE FURNITURE AND EQUIPMENT - SYSTEM DEV. COSTS - 10 YE/		30,345,001
391.4 OFFICE FURNITURE AND EQUIPMENT - SYSTEM DEV. COSTS - 15 YE/		56,792,059
TOTAL INFORMATION SERVICES	99,228,201	97,253,567
DTAL OTHER UTILITY PLANT	107,023,798	104,538,810
	107,023,790	10-,000,010

*AMOUNTS SHOWN FOR OTHER UTILITY PLANT ARE PRIOR TO ALLOCATION.

COMPARISON OF CALCULATED ACCRUED DEPRECIATION AND BOOK RESERVE AS OF SEPTEMBER 30, 2025

	ACCOUNT	CALCULATED ACCRUED DEPRECIATION	BOOK RESERVE
	(1)	(2)	(3)
GAS PLA	NT		
	_		
PROD	JCTION PLANT		
305	MANUFACTURED GAS PLANT SITE REMEDIATION	0	23,039
329	OTHER STRUCTURES	0	0
332	FIELD LINES	0	0
335	DRILLING AND CLEANING EQUIPMENT	0	0
TOTAL	PRODUCTION PLANT	0	23,039
TRANS	SMISSION PLANT		
365.2	RIGHTS-OF-WAY	554,046	571,730
366	STRUCTURES AND IMPROVEMENTS	134,661	156,585
367	MAINS	18,456,409	23,134,193
369	MEASURING AND REGULATING STATION EQUIPMENT	3,662,720	4,252,690
370	COMMUNICATION EQUIPMENT	1,986,761	2,456,332
371	OTHER EQUIPMENT	118,809	132,969
371.1	TESTING EQUIPMENT	162,257	167,703
TOTAL	TRANSMISSION PLANT	25,075,663	30,872,202
DISTR	IBUTION PLANT		
374.2	RIGHTS-OF-WAY	1,316,266	1,507,832
375	STRUCTURES AND IMPROVEMENTS	3,050,742	3,522,253
376.1	MAINS - PRIMARILY STEEL	204,665,727	210,292,195
376.2	MAINS - CAST IRON	598,435	(749,042)
376.3	MAINS - PLASTIC	359,091,938	364,893,045
376.5	MAINS - PRIMARILY WROUGHT IRON	251,921	245,314
376.7	REG AFUDC	148,735	267,172
378	MEASURING AND REGULATING STATION EQUIPMENT - GENERAL	39,078,726	41,871,189
379	MEASURING AND REGULATING STATION EQUIPMENT - CITY GATE	13,125,696	13,437,533
380	SERVICES	480,519,455	468,370,210
381	METERS	62,926,983	65,265,851
381.1	METERS - ERTS	18,228,028	19,654,145
382	METER INSTALLATIONS	40,313,199	42,761,062
383	HOUSE REGULATORS	5,763,342	5,104,261
384	HOUSE REGULATOR INSTALLATIONS	8,143,697	9,485,566
385	INDUSTRIAL MEASURING AND REGULATING STATION EQUIPMENT	17,626,813	20,035,059
386	OTHER PROPERTY ON CUSTOMERS PREMISES	41,625	11,260
386.1	OTHER PROPERTY ON CUSTOMERS PREMISES - FARM TAPS	599,760	626,908
386.2	OTHER PROPERTY ON CUSTOMERS PREMISES - GAS LIGHTS	23,418	24,720
387		2,657,585	3,225,488
387.1	OTHER EQUIPMENT - GRAPHIC DATA BASE	1,480,571	1,481,569
IOTAL	DISTRIBUTION PLANT	1,259,652,662	1,271,333,590

COMPARISON OF CALCULATED ACCRUED DEPRECIATION AND BOOK RESERVE AS OF SEPTEMBER 30, 2025

	ACCOUNT	CALCULATED ACCRUED DEPRECIATION	BOOK RESERVE
	(1)	(2)	(3)
GENER	AL PLANT		
390.1	STRUCTURES AND IMPROVEMENTS	47,547,728	49,464,255
391.1	OFFICE FURNITURE AND EQUIPMENT - FURNITURE	2,146,555	1,967,422
391.2	OFFICE FURNITURE AND EQUIPMENT - EQUIPMENT	127,152	130,136
391.3	OFFICE FURNITURE AND EQUIPMENT - COMPUTER EQUIPMENT	5,335,552	4,824,927
391.41	OFFICE FURNITURE AND EQUIPMENT - SYSTEM DEV. COSTS - 10 YEAR	1,439,471	1,656,014
391.42	OFFICE FURNITURE AND EQUIPMENT - SYSTEM DEV. COSTS - 15 YEAR	7,880,161	7,605,410
392.1	TRANSPORTATION EQUIPMENT - SEDANS AND SUV'S	2,300,966	2,838,301
392.2	TRANSPORTATION EQUIPMENT - SMALL PICK-UPS AND CARGO VANS	16,918,561	18,172,225
392.3	TRANSPORTATION EQUIPMENT - LARGE PICK-UPS AND UTILITY VEHICL	1,753,174	1,756,886
392.4	TRANSPORTATION EQUIPMENT - LARGE TRUCKS AND DUMP TRUCKS	3,327,836	3,773,829
392.5	TRANSPORTATION EQUIPMENT - TRAILERS	983,260	1,060,176
393	STORES EQUIPMENT	7.057	7.065
394	TOOLS, SHOP AND GARAGE EQUIPMENT	16,710,949	16,591,365
395	LABORATORY EQUIPMENT	180,838	178,472
396	POWER OPERATED EQUIPMENT	4,791,934	5,204,540
397		867,628	828.205
398	MISCELLANEOUS EQUIPMENT	1,187,880	1.411.723
399	OTHER TANGIBLE PROPERTY	0	0
	GENERAL PLANT	113,506,702	117,470,951
IUIAL		113,300,702	117,470,331
TOTAL	DEPRECIABLE GAS PLANT	1,398,235,027	1,419,699,782
THER UT	ILITY PLANT*		
сомм	DN PLANT		
COMM 301	ON PLANT ORGANIZATION (NONDEPRECIABLE)	0	0
	ORGANIZATION (NONDEPRECIABLE)	0 0	0 0
301 389.1	ORGANIZATION (NONDEPRECIABLE) LAND AND LAND RIGHTS - LAND (NONDEPRECIABLE)	0	0
301 389.1 390.1	ORGANIZATION (NONDEPRECIABLE) LAND AND LAND RIGHTS - LAND (NONDEPRECIABLE) STRUCTURES AND IMPROVEMENTS	0 7,090,181	0 7,277,282
301 389.1	ORGANIZATION (NONDEPRECIABLE) LAND AND LAND RIGHTS - LAND (NONDEPRECIABLE) STRUCTURES AND IMPROVEMENTS OFFICE FURNITURE AND EQUIPMENT - FURNITURE	0 7,090,181 1,304,535	0 7,277,282 1,397,622
301 389.1 390.1 391 391.1	ORGANIZATION (NONDEPRECIABLE) LAND AND LAND RIGHTS - LAND (NONDEPRECIABLE) STRUCTURES AND IMPROVEMENTS	0 7,090,181	0 7,277,282
301 389.1 390.1 391 391.1 TOTAL	ORGANIZATION (NONDEPRECIABLE) LAND AND LAND RIGHTS - LAND (NONDEPRECIABLE) STRUCTURES AND IMPROVEMENTS OFFICE FURNITURE AND EQUIPMENT - FURNITURE OFFICE FURNITURE AND EQUIPMENT - EQUIPMENT COMMON PLANT	0 7,090,181 1,304,535 968,746	0 7,277,282 1,397,622 727,904
301 389.1 390.1 391 391.1 TOTAL	ORGANIZATION (NONDEPRECIABLE) LAND AND LAND RIGHTS - LAND (NONDEPRECIABLE) STRUCTURES AND IMPROVEMENTS OFFICE FURNITURE AND EQUIPMENT - FURNITURE OFFICE FURNITURE AND EQUIPMENT - EQUIPMENT COMMON PLANT	0 7,090,181 1,304,535 968,746 9,363,462	0 7,277,282 1,397,622 727,904 9,402,808
301 389.1 390.1 391 391.1 TOTAL INFORM 391.1	ORGANIZATION (NONDEPRECIABLE) LAND AND LAND RIGHTS - LAND (NONDEPRECIABLE) STRUCTURES AND IMPROVEMENTS OFFICE FURNITURE AND EQUIPMENT - FURNITURE OFFICE FURNITURE AND EQUIPMENT - EQUIPMENT COMMON PLANT MATION SERVICES (IS) OFFICE FURNITURE AND EQUIPMENT - EQUIPMENT	0 7,090,181 1,304,535 968,746 9,363,462 5,938,850	0 7,277,282 1,397,622 727,904 9,402,808 5,394,918
301 389.1 390.1 391 391.1 TOTAL INFORM 391.1 391.2	ORGANIZATION (NONDEPRECIABLE) LAND AND LAND RIGHTS - LAND (NONDEPRECIABLE) STRUCTURES AND IMPROVEMENTS OFFICE FURNITURE AND EQUIPMENT - FURNITURE OFFICE FURNITURE AND EQUIPMENT - EQUIPMENT COMMON PLANT MATION SERVICES (IS) OFFICE FURNITURE AND EQUIPMENT - EQUIPMENT OFFICE FURNITURE AND EQUIPMENT - SOFTWARE	0 7,090,181 1,304,535 968,746 9,363,462 5,938,850 4,485,291	0 7,277,282 1,397,622 727,904 9,402,808 5,394,918 3,819,629
301 389.1 390.1 391 391.1 TOTAL INFORM 391.1 391.2 391.3	ORGANIZATION (NONDEPRECIABLE) LAND AND LAND RIGHTS - LAND (NONDEPRECIABLE) STRUCTURES AND IMPROVEMENTS OFFICE FURNITURE AND EQUIPMENT - FURNITURE OFFICE FURNITURE AND EQUIPMENT - EQUIPMENT COMMON PLANT MATION SERVICES (IS) OFFICE FURNITURE AND EQUIPMENT - EQUIPMENT OFFICE FURNITURE AND EQUIPMENT - SOFTWARE OFFICE FURNITURE AND EQUIPMENT - SYSTEM DEV. COSTS - 10 YEAR:	0 7,090,181 1,304,535 968,746 9,363,462 5,938,850 4,485,291 22,243,008	0 7,277,282 1,397,622 727,904 9,402,808 5,394,918 3,819,629 22,654,353
301 389.1 390.1 391.1 TOTAL INFORM 391.1 391.2 391.3 391.4	ORGANIZATION (NONDEPRECIABLE) LAND AND LAND RIGHTS - LAND (NONDEPRECIABLE) STRUCTURES AND IMPROVEMENTS OFFICE FURNITURE AND EQUIPMENT - FURNITURE OFFICE FURNITURE AND EQUIPMENT - EQUIPMENT COMMON PLANT MATION SERVICES (IS) OFFICE FURNITURE AND EQUIPMENT - EQUIPMENT OFFICE FURNITURE AND EQUIPMENT - SOFTWARE	0 7,090,181 1,304,535 968,746 9,363,462 5,938,850 4,485,291	0 7,277,282 1,397,622 727,904 9,402,808 5,394,918 3,819,629
301 389.1 390.1 391 TOTAL INFORM 391.1 391.2 391.3 391.4 TOTAL	ORGANIZATION (NONDEPRECIABLE) LAND AND LAND RIGHTS - LAND (NONDEPRECIABLE) STRUCTURES AND IMPROVEMENTS OFFICE FURNITURE AND EQUIPMENT - FURNITURE OFFICE FURNITURE AND EQUIPMENT - EQUIPMENT COMMON PLANT MATION SERVICES (IS) OFFICE FURNITURE AND EQUIPMENT - EQUIPMENT OFFICE FURNITURE AND EQUIPMENT - SOFTWARE OFFICE FURNITURE AND EQUIPMENT - SYSTEM DEV. COSTS - 10 YEAR: OFFICE FURNITURE AND EQUIPMENT - SYSTEM DEV. COSTS - 15 YEAR:	0 7,090,181 1,304,535 968,746 9,363,462 5,938,850 4,485,291 22,243,008 66,358,476	0 7,277,282 1,397,622 727,904 9,402,808 5,394,918 3,819,629 22,654,353 65,466,435

*AMOUNTS SHOWN FOR OTHER UTILITY PLANT ARE PRIOR TO ALLOCATION.

COMPARISON OF CALCULATED ACCRUED DEPRECIATION AND BOOK RESERVE AS OF SEPTEMBER 30, 2026

	ACCOUNT	CALCULATED ACCRUED DEPRECIATION	BOOK RESERVE
	(1)	(2)	(3)
GAS PLA	<u>NI</u>		
PRODI	JCTION PLANT		
305	MANUFACTURED GAS PLANT SITE REMEDIATION	0	0
329	OTHER STRUCTURES	0	0
332	FIELD LINES	0	0
335	DRILLING AND CLEANING EQUIPMENT	0	0
TOTAL	PRODUCTION PLANT	0	0
TRANS	MISSION PLANT		
365.2	RIGHTS-OF-WAY	563,168	582,842
366	STRUCTURES AND IMPROVEMENTS	136,351	156,893
367	MAINS	18,867,418	23,521,198
369	MEASURING AND REGULATING STATION EQUIPMENT	3,752,145	4,343,284
370	COMMUNICATION EQUIPMENT	2,067,652	2,542,911
371	OTHER EQUIPMENT	120,252	133,883
371.1	TESTING EQUIPMENT	166,697	172,302
	TRANSMISSION PLANT	25,673,683	31,453,313
וסדפות	BUTION PLANT		
374.2	RIGHTS-OF-WAY	1 250 165	1 540 090
374.2 375	STRUCTURES AND IMPROVEMENTS	1,358,165 3,199,200	1,549,980 3,675,308
375	MAINS - PRIMARILY STEEL	213,775,385	219,742,145
376.2	MAINS - CAST IRON	304,093	(525,943)
376.3	MAINS - PLASTIC	389,759,524	394,334,581
376.5	MAINS - PEASTIC MAINS - PRIMARILY WROUGHT IRON	237,554	212,693
376.7	REG AFUDC	181,787	300,224
378	MEASURING AND REGULATING STATION EQUIPMENT - GENERAL	44,001,013	47,051,873
379	MEASURING AND REGULATING STATION EQUIPMENT - GENERAL MEASURING AND REGULATING STATION EQUIPMENT - CITY GATE	14,625,348	15,314,459
380	SERVICES	512,268,377	499,831,051
381	METERS	66,631,261	68,956,720
381.1	METERS - ERTS	18,826,676	20,145,594
382	METER INSTALLATIONS	42,460,134	44,681,612
383	HOUSE REGULATORS	5,915,469	6,032,674
384	HOUSE REGULATORS HOUSE REGULATORS	8,451,923	9,817,668
385	INDUSTRIAL MEASURING AND REGULATING STATION EQUIPMENT	18,451,267	20,912,140
365 386	OTHER PROPERTY ON CUSTOMERS PREMISES	42,563	20,912,140
386.1	OTHER PROPERTY ON CUSTOMERS PREMISES OTHER PROPERTY ON CUSTOMERS PREMISES - FARM TAPS	42,505 612,136	645,658
386.2	OTHER PROPERTY ON CUSTOMERS PREMISES - FARM TAPS	23,593	24,720
380.∠ 387	OTHER PROPERTY ON COSTOMERS PREMISES - GAS LIGHTS OTHER EQUIPMENT	23,593 2,758,184	3,313,333
387.1	OTHER EQUIPMENT - GRAPHIC DATA BASE	1,484,897	1,485,445
	DISTRIBUTION PLANT	1,345,368,549	1,357,517,249
IUIAL		1,343,300,349	1,337,317,249

COMPARISON OF CALCULATED ACCRUED DEPRECIATION AND BOOK RESERVE AS OF SEPTEMBER 30, 2026

(1) GENERAL PLANT 390.1 STRUCTURES AND IMPROVEMENTS 391.1 OFFICE FURNITURE AND EQUIPMENT - FURNITURE 391.2 OFFICE FURNITURE AND EQUIPMENT - EQUIPMENT 391.3 OFFICE FURNITURE AND EQUIPMENT - COMPUTER EQUIPMENT 391.41 OFFICE FURNITURE AND EQUIPMENT - SYSTEM DEV. COSTS - 10 YEAR 391.42 OFFICE FURNITURE AND EQUIPMENT - SYSTEM DEV. COSTS - 15 YEAR	(2) 52,090,880 2,419,878 105,179	(3) 54,014,408
 390.1 STRUCTURES AND IMPROVEMENTS 391.1 OFFICE FURNITURE AND EQUIPMENT - FURNITURE 391.2 OFFICE FURNITURE AND EQUIPMENT - EQUIPMENT 391.3 OFFICE FURNITURE AND EQUIPMENT - COMPUTER EQUIPMENT 391.41 OFFICE FURNITURE AND EQUIPMENT - SYSTEM DEV. COSTS - 10 YEARS 	2,419,878 105,179	, ,
 391.1 OFFICE FURNITURE AND EQUIPMENT - FURNITURE 391.2 OFFICE FURNITURE AND EQUIPMENT - EQUIPMENT 391.3 OFFICE FURNITURE AND EQUIPMENT - COMPUTER EQUIPMENT 391.41 OFFICE FURNITURE AND EQUIPMENT - SYSTEM DEV. COSTS - 10 YEAR 	2,419,878 105,179	, ,
 391.2 OFFICE FURNITURE AND EQUIPMENT - EQUIPMENT 391.3 OFFICE FURNITURE AND EQUIPMENT - COMPUTER EQUIPMENT 391.41 OFFICE FURNITURE AND EQUIPMENT - SYSTEM DEV. COSTS - 10 YEAR 	105,179	2 270 450
 391.3 OFFICE FURNITURE AND EQUIPMENT - COMPUTER EQUIPMENT 391.41 OFFICE FURNITURE AND EQUIPMENT - SYSTEM DEV. COSTS - 10 YEAR 	,	2,270,152
391.41 OFFICE FURNITURE AND EQUIPMENT - SYSTEM DEV. COSTS - 10 YEAR		103,901
	7,517,319	7,205,331
301.42 OFFICE FURNITURE AND FOUIPMENT - SYSTEM DEV. COSTS - 15 YEAR	1,880,604	1,989,993
391.42 OFFICE FORMITORE AND EQUI MENT - STOTEM DEV. COUTO - 13 TEAN		10,346,997
392.1 TRANSPORTATION EQUIPMENT - SEDANS AND SUV'S	2,667,831	3,209,398
392.2 TRANSPORTATION EQUIPMENT - SMALL PICK-UPS AND CARGO VANS	20,536,312	21,322,878
392.3 TRANSPORTATION EQUIPMENT - LARGE PICK-UPS AND UTILITY VEHICL	2,108,877	2,143,976
392.4 TRANSPORTATION EQUIPMENT - LARGE TRUCKS AND DUMP TRUCKS	3,969,714	4,401,376
392.5 TRANSPORTATION EQUIPMENT - TRAILERS	1,134,656	1,219,578
393 STORES EQUIPMENT	7,850	7,854
394 TOOLS, SHOP AND GARAGE EQUIPMENT	17,924,565	17,830,408
395 LABORATORY EQUIPMENT	202,728	200,580
396 POWER OPERATED EQUIPMENT	5,473,741	5,988,623
397 COMMUNICATION EQUIPMENT	1,047,575	1,027,826
398 MISCELLANEOUS EQUIPMENT	1,252,503	1,558,842
399 OTHER TANGIBLE PROPERTY	0	0
TOTAL GENERAL PLANT	130,929,850	134,842,121
TOTAL DEPRECIABLE GAS PLANT	1,501,972,082	1,523,812,683
THER UTILITY PLANT*		
COMMON PLANT		
301 ORGANIZATION (NONDEPRECIABLE)	0	0
389.1 LAND AND LAND RIGHTS - LAND (NONDEPRECIABLE)	ů 0	0
390.1 STRUCTURES AND IMPROVEMENTS	8,440,885	8,846,267
391 OFFICE FURNITURE AND EQUIPMENT - FURNITURE	1,528,324	1,613,585
391.1 OFFICE FURNITURE AND EQUIPMENT - EQUIPMENT	1,020,021	(188,736)
TOTAL COMMON PLANT	9,969,209	10,271,116
INFORMATION SERVICES (IS)		
391.1 OFFICE FURNITURE AND EQUIPMENT - EQUIPMENT	7,627,425	7,250,906
391.2 OFFICE FURNITURE AND EQUIPMENT - SOFTWARE	5,175,385	4,583,310
391.3 OFFICE FURNITURE AND EQUIPMENT - SYSTEM DEV. COSTS - 10 YEAR	-, -,	29,154,035
391.4 OFFICE FURNITURE AND EQUIPMENT - SYSTEM DEV. COSTS - 15 YEAR	- 1 1 -	74,360,206
	117,226,308	115,348,457
TOTAL INFORMATION SERVICES		. ,

*AMOUNTS SHOWN FOR OTHER UTILITY PLANT ARE PRIOR TO ALLOCATION.

<u>I-A-6</u>

Request:

Supply a schedule by account and depreciable group showing the survivor curve and annual accrual rate estimated to be appropriate:

- a. For the purposes of this filing.
- b. For the purposes of the most recent rate increase filing prior to the current proceedings.
 - (i) Supply a comprehensive statement of any changes made in method of depreciation and in the selection of average service lives and dispersion.

Response:

- a. Refer to Table 1 in Exhibit C (Historic), Table 1 in Exhibit C (Future) and Table 1 in Exhibit C (Fully Projected) for schedules showing the estimated survivor curves and accrual rates by account and depreciable group.
- b. Refer to Attachment I-A-6 for the survivor curves and annual accrual rates estimated to be appropriate in the most recent prior rate filing. UGI's most recent prior base rate case was filed in January 2022 at Docket No. R-2021-3030218.
 - (i). The depreciation methods and procedures used in this filing are the same as those used in the previous filing.

The survivor curve estimates are based on a service life study as described in Part III of Exhibit C (Future). The service life study was updated to include Company data through fiscal-year end 2022, i.e., September 30, 2022. The Company's most recent 5-year service life study report was filed with the Pennsylvania Public Utility Commission on May 30, 2023. The service lives and survivor curves approved in that report were used to calculate depreciation rates as of September 30, 2024, September 30, 2025 and September 30, 2026 in the current proceeding. The charts and life tables supporting the updated service life study are presented in Part VI of Exhibit C (Future).

I-A-6 (Continued)

The Company updates its service life study every five years and submits a report to the Pennsylvania Public Utility Commission (PA PUC) in accordance with 52 Pa. Code Chapter 73.5 and 73.6. Additionally, UGI submits Annual Depreciation Reports each year in accordance with 52 Pa. Code Chapter 73.3 and 73.4.

The purpose of the regulations set forth in 52 Pa. Code Chapter 73 is to establish uniform and industry-wide reporting requirements designed to improve the Commission's ability to monitor on a regular basis the depreciation and capital planning of utilities subject to Commission jurisdiction.

TABLE 1. ESTIMATED SURVIVOR CURVES, ORIGINAL COST, BOOK RESERVE AND CALCULATED ANNUAL DEPRECIATION ACCRUALS RELATED TO GAS PLANT AT SEPTEMBER 30, 2023

		PROBABLE RETIREMENT	SURVIVOR		воок	FUTURE BOOK		ULATED ACCRUAL
	ACCOUNT	YEAR	CURVE	ORIGINAL COST	RESERVE	ACCRUALS	RATE	AMOUNT
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
GAS PLANT								
PRODUCTIO	DN PLANT							
	ANUFACTURED GAS PLANT SITE REMEDIATION		FULLY ACCRUED*	0	69,118	(69,118)	-	0
	RODUCING LEASEHOLDS		55 - S0.5	163,100	162,135	965	0.02	33
	GHTS-OF-WAY		60 - R1	30,277	29,717	560	0.06	18
	ELD MEASURING AND REGULATING STATION STRUCTURES		FULLY ACCRUED	1,263	1,263	0	-	0
	THER STRUCTURES RODUCING GAS WELLS - WELL CONSTRUCTION		FULLY ACCRUED	44,785 18,209	44,783 18,209	2	-	0
	RODUCING GAS WELLS - WELL EQUIPMENT		FULLY ACCRUED	24,441	24,441	0	-	0
	ELD LINES		47 - LO	750,689	726,792	23,897	0.13	948
	ELD MEASURING AND REGULATING STATION EQUIPMENT		24 - 03	89.725	85,373	4,352	0.43	383
	RILLING AND CLEANING EQUIPMENT		30 - S0.5	49,604	49,503	101	0.03	16
			FULLY ACCRUED	11,062	11,062	0	-	0
TOTAL PRO	DUCTION PLANT			1,183,155	1,222,396	(39,241)	0.12	1,398
STORAGE F	ριαντ							
	ELL CONSTRUCTION		FULLY ACCRUED*	0	(35,934)	35,934	-	0
TOTAL STO	PRAGE PLANT			0	(35,934)	35,934	-	0
TRANSMISS	SION PLANT							
365.2 RIG	GHTS-OF-WAY		70 - R4	868,160	548,463	319,697	1.32	11,469
366 ST	RUCTURES AND IMPROVEMENTS		30 - R1	162,216	147,551	14,665	0.69	1,122
	AINS		70 - R3	39,074,497	22,345,709	16,728,788	1.16	452,101
	EASURING AND REGULATING STATION EQUIPMENT		49 - R2	6,152,338	4,059,205	2,093,133	1.46	90,041
	DMMUNICATION EQUIPMENT		23 - R0.5	3,486,136	2,244,418	1,241,718	2.80	97,784
			35 - R2.5	140,637	130,718	9,919	0.76	1,074
	ISTING EQUIPMENT		20 - R3	210,011 50,093,995	157,623 29,633,687	52,388 20,460,308	2.34 1.31	4,914 658,505
				,,	_0,000,000	_0,.00,000		,
374.2 RIG	ON PLANT GHTS-OF-WAY		75 - R3	3,544,569	1,427,058	2,117,511	1.29	45,770
	RUCTURES AND IMPROVEMENTS		50 - S0.5	5.554.376	3.342.997	2,211,379	1.53	84,890
	AINS - PRIMARILY STEEL		73 - R2.5	646,013,547	196,479,099	449,534,448	1.51	9,755,688
376.2 MA	AINS - CAST IRON	09-2027	65 - R1	1,459,008	(195,436)	1,654,444	29.73	433,809
376.3 MA	AINS - PLASTIC		67 - R3	1,746,351,333	309,834,305	1,436,517,028	1.66	29,069,896
376.5 MA	AINS - PRIMARILY WROUGHT IRON	09-2041	70 - R1	274,912	217,498	57,414	2.25	6,174
	EG AFUDC		5 - SQ	1,322,088	662,477	659,611	19.96	263,844
	EASURING AND REGULATING STATION EQUIPMENT - GENERAL		47 - S0	189,362,927	28,860,503	160,502,424	3.03	5,742,764
	EASURING AND REGULATING STATION EQUIPMENT - CITY GATE		45 - R2	25,635,909	9,033,447	16,602,462	2.36	604,614
	RVICES		46 - S1	1,452,368,108	425,136,757	1,027,231,351	2.49	36,128,070
	ETERS		35 - R2	161,031,938	58,594,291	102,437,647	3.12	5,023,122
	ETERS - ERTS ETER INSTALLATIONS		17 - S3 46 - S1	23,249,326 108,482,793	19,970,658 38,252,514	3,278,668 70,230,279	2.20 2.38	511,217 2,578,138
	DUSE REGULATORS		46 - S1 46 - S1	108,482,793	38,252,514 7,112,846	3,612,616	2.38	2,578,138
	DUSE REGULATOR INSTALLATIONS		46 - S1 46 - S1	18,953,576	9,351,213	9,602,363	1.98	375,664
	DUST REGULATOR INSTALLATIONS DUSTRIAL MEASURING AND REGULATING STATION EQUIPMENT		40 - 31 45 - R2	39,907,546	18,366,647	21,540,899	2.05	817,225
	THER PROPERTY ON CUSTOMERS PREMISES		46 - S1	68,824	(84,503)	153,327	13.54	9,319
	THER PROPERTY ON CUSTOMERS PREMISES - FARM TAPS		45 - R2	953,218	678,603	274,615	1.51	14,356
386.2 OT	THER PROPERTY ON CUSTOMERS PREMISES - GAS LIGHTS		25 - R3	24,705	24,705	0	-	0
387 OT	THER EQUIPMENT		35 - R2.5	4,871,243	3,034,573	1,836,670	2.04	99,425
	THER EQUIPMENT - GRAPHIC DATA BASE		25 - SQ	1,490,664	1,473,072	17,592	0.28	4,177
	TRIBUTION PLANT			4,441,646,072	1,131,573,324	3,310,072,748	2.06	91,714,950

TABLE 1. ESTIMATED SURVIVOR CURVES, ORIGINAL COST, BOOK RESERVE AND CALCULATED ANNUAL DEPRECIATION ACCRUALS RELATED TO GAS PLANT AT SEPTEMBER 30, 2023

	PROBABLE RETIREMENT	SURVIVOR		BOOK	FUTURE BOOK		ILATED ACCRUAL	
ACCOUNT	YEAR	CURVE	ORIGINAL COST	RESERVE	ACCRUALS	RATE	AMOUNT	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
GENERAL PLANT								
390.1 STRUCTURES AND IMPROVEMENTS		VARIOUS**	131,977,661	44,037,136	87,940,526	3.59	4,731,811	
391.1 OFFICE FURNITURE AND EQUIPMENT - FURNITURE		20 - SQ	5,052,931	1,234,708	3,818,223	5.73	289,630	
391.2 OFFICE FURNITURE AND EQUIPMENT - EQUIPMENT		10 - SQ	191,996	65,601	126,395	9.88	18,964	
391.3 OFFICE FURNITURE AND EQUIPMENT - COMPUTER EQUIPMENT		5 - SQ	87,513	(17,170)	104,683	47.85	41,873	
391.4 OFFICE FURNITURE AND EQUIPMENT - SOFTWARE			0	(42,186)	42,186	-	0	
392.1 TRANSPORTATION EQUIPMENT - SEDANS AND SUV'S		8 - L2.5	4,459,377	1,327,881	3,131,496	14.26	635,820	
392.2 TRANSPORTATION EQUIPMENT - SMALL PICK-UPS AND CARGO VANS		10 - L2.5	34,331,534	9,350,144	24,981,390	11.65	3,999,294	
392.3 TRANSPORTATION EQUIPMENT - LARGE PICK-UPS AND UTILITY VEHICLES		12 - L3	3,920,885	1,181,222	2,739,663	8.94	350,432	
392.4 TRANSPORTATION EQUIPMENT - LARGE TRUCKS AND DUMP TRUCKS		12 - L3	6,059,000	1,790,761	4,268,239	8.91	539,714	
392.5 TRANSPORTATION EQUIPMENT - TRAILERS		15 - L2	2,767,856	772,421	1,995,435	7.63	211,111	
393 STORES EQUIPMENT		20 - SQ	17,606	7,199	10,407	4.74	834	
394 TOOLS, SHOP AND GARAGE EQUIPMENT		20 - SQ	40,199,606	14,190,646	26,008,960	5.17	2,080,239	
395 LABORATORY EQUIPMENT		20 - SQ	437,779	134,257	303,522	5.05	22,097	
396 POWER OPERATED EQUIPMENT		15 - L2	6,570,611	2,887,895	3,682,716	6.80	446,936	
397 COMMUNICATION EQUIPMENT		10 - SQ	906,960	478,901	428,059	11.79	106,929	
398 MISCELLANEOUS EQUIPMENT		15 - SQ	2,342,273	1,187,196	1,155,077	7.91	185,267	
TOTAL GENERAL PLANT			239,323,588	78,586,612	160,736,977	5.71	13,660,951	
TOTAL DEPRECIABLE GAS PLANT			4,732,246,810	1,240,980,085	3,491,266,726	2.24	106,035,804	
NONDEPRECIABLE PLANT								
301 ORGANIZATION			166,478					
302 FRANCHISES AND CONSENTS			193,597					
303 MISCELLANEOUS INTANGIBLE PLANT			289,868					
304.1 LAND AND LAND RIGHTS - LAND			375,198					
304.2 LAND AND LAND RIGHTS - LAND RIGHTS			6,454					
325.1 PRODUCING LANDS			13,029					
325.5 OTHER LAND			1,134					
365.1 LAND			47,323					
374.1 LAND AND LAND RIGHTS - LAND			849,347					
374.2 LAND AND LAND RIGHTS - LAND RIGHTS			7,305,824					
389.1 LAND AND LAND RIGHTS - LAND			10,369,472					
389.2 LAND AND LAND RIGHTS - LAND RIGHTS			1,313					
TOTAL NONDEPRECIABLE PLANT			19,619,037					
DTAL GAS PLANT			4,751,865,847					

TABLE 1. ESTIMATED SURVIVOR CURVES, ORIGINAL COST, BOOK RESERVE AND CALCULATED ANNUAL DEPRECIATION ACCRUALS RELATED TO GAS PLANT AT SEPTEMBER 30, 2023

	PROBABLE RETIREMENT	SURVIVOR		воок	FUTURE BOOK		JLATED ACCRUAL
ACCOUNT	YEAR	CURVE	ORIGINAL COST	RESERVE	ACCRUALS	RATE	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
OTHER UTILITY PLANT							
COMMON PLANT							
301 ORGANIZATION (NONDEPRECIABLE)			138,964				
389.1 LAND AND LAND RIGHTS - LAND (NONDEPRECIABLE)			6,947,108				
390.1 STRUCTURES AND IMPROVEMENTS	01-2069	70 - R1	34,840,807	3,951,151	30,889,656	2.77	965,770
390.2 STRUCTURES AND IMPROVEMENTS - LEASED PROPERTY			0	0	0	-	0
391 OFFICE FURNITURE AND EQUIPMENT - FURNITURE		20 - SQ	4,360,642	1,240,166	3,120,476	5.33	232,212
391.1 OFFICE FURNITURE AND EQUIPMENT - EQUIPMENT		5 - SQ	1,353,590	737,137	616,453	20.16	272,818
392.1 TRANSPORTATION EQUIPMENT - CARS		7 - L2.5 10 - SQ	71,637	71,637	0	-	0
398 MISCELLANEOUS EQUIPMENT		10 - SQ	27,967	7,091	20,876	11.48	3,212
TOTAL COMMON PLANT			47,740,715	6,007,182	34,647,461	3.63	1,474,012
TOTAL COMMON PLANT ALLOCATED TO GAS DIVISION - 88.97%			42,474,914	5,344,590	30,825,846		1,311,428
INFORMATION SERVICES (IS)							
390.1 STRUCTURES AND IMPROVEMENTS - NEW READING DATA CENTER	09-2073	80 - R1.5	4,000,001	5,200	3,994,801	3.17	126,819
391 OFFICE FURNITURE AND EQUIPMENT - FURNITURE		20 - SQ	7,459	6,523	936	8.65	645
391.1 OFFICE FURNITURE AND EQUIPMENT - EQUIPMENT		5 - SQ	11,992,294	9,506,822	2,485,472	17.47	2,094,729
391.2 OFFICE FURNITURE AND EQUIPMENT - SOFTWARE		SQUARE	13,499,682	4,435,984	9,063,698	11.00	1,484,940
391.3 OFFICE FURNITURE AND EQUIPMENT - SYSTEM DEV. COSTS - 10 YEARS		10 - SQ	66,371,890	15,462,616	50,909,274	10.33	6,858,130
391.4 OFFICE FURNITURE AND EQUIPMENT - SYSTEM DEV. COSTS - 15 YEARS		15 - SQ	131,424,308	48,452,565	82,971,743	6.74	8,856,735
TOTAL INFORMATION SERVICES			227,295,634	77,869,710	149,425,924	8.54	19,421,998
TOTAL INFORMATION SERVICES ALLOCATED TO GAS DIVISION - 91.68%			208,384,637	71,390,950	136,993,687		17,806,088
391.4 OFFICE FURNITURE AND EQUIPMENT - SYSTEM DEV. COSTS - 15 YEARS - UNIT	EADC	15 - SQ	41,177,032	1,945,443	39,231,589	6.57	2,705,627
EMPIRE YARD BUILDING							
390.1 STRUCTURES AND IMPROVEMENTS	12-2047	80 - R1.5	14,361,971	8,421,862	5,940,109	1.88	270,430
LESS EMPIRE BUILDING ALLOCATED TO ELECTRIC DIVISION - 13.07%			1,877,110	1,100,737	776,372		35,345
TOTAL OTHER UTILITY PLANT ALLOCATED TO ALL GAS DIVISIONS			290,159,473	77,580,246	206,274,750		21,787,798
TOTAL PLANT IN SERVICE			5,042,025,320	1,318,560,331	3,697,541,476		127,823,602
AMORTIZATION OF NEGATIVE NET SALVAGE							6,083,750
GRAND TOTAL			5,042,025,320	1,318,560,331	3,697,541,476		133,907,352
			0,012,020,020	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	5,557,577,770		

* ACCOUNTS 305 AND 352.01 HAVE NO REMAINING DEPRECIATION ACCRUALS. THE FUTURE ACCRUALS SHOWN ARE RELATED TO THE AMORTIZATION OF NEGATIVE NET SALVAGE.

** SURVIVOR CURVES FOR ACCOUNT 390.1 ARE INTERIM SURVIVOR CURVES.INDIVIDUAL BUILDINGS ARE LIFE SPANNED.

<u>I-A-7</u>

Request:

Provide a table, showing the cumulative depreciated original cost by year of installation for utility plant in service at the end of the test year (depreciable plant only) as claimed in the measures of value, in the following form:

- a. Year installed.
- b. Original cost--the total surviving cost associated with each installation year from all plant accounts.
- c. Calculated depreciation reserve--the calculated depreciation reserve associated with each installation year from all plant accounts.
- d. Depreciated original cost--(Column B minus Column C).
- e. Total--cumulation year by year of the figures from Column D.
- f. Column E divided by the total of the figure in Column D.

Response:

The information is provided in Exhibit C (Fully Projected) in Part III for the fully projected future test year ended September 30, 2026; in Exhibit C (Future) in Part V for the future test year ended September 30, 2025; and in Exhibit C (Historic) in Part III for the historic test year ended September 30, 2024. The information is set forth in the section titled "Cumulative Depreciated Original Cost" in each of the 3 reports, respectively.

<u>I-A-8</u>

Request:

Provide a description of the trending methodology which was utilized. Identify all indexes which were used (include all backup workpapers) and the reasons particular indexes were chosen. If indexes were spliced, indicate which years were utilized in any splices. If indexes were composited, show all supporting calculations. Include any analysis made to "test" the applicability of any indexes.

a. Supply a comprehensive statement of any changes made in the selection of trend factors or in the methodology used in the current rate filing compared to the most recent previous rate filing.

Response:

Trended Original Cost is omitted in accordance with 52 Pa. Code Section 53.51(c).

<u>I-A-9</u>

Request:

Provide an exhibit indicating the spot trended original cost at test year end by vintage by account and include applicable depreciation reserves. Include totals by account for all other trended measures of value.

Response:

Trended Original Cost is omitted in accordance with 52 Pa. Code Section 53.51(c).

<u>I-A-10</u>

Request:

Supply an exhibit indicating the percentages of undepreciated original cost which were trended with the following indexes:

- a. Boeckh
- b. Handy-Whitman
- c. Indexes developed from suppliers' prices.
- d. Indexes developed from company records and company price histories.
- e. Construction equipment.
- f. Government statistical releases.

Response:

Trended Original Cost is omitted in accordance with 52 Pa. Code Section 53.51(c).

<u>I-A-11</u>

Request:

Provide a table, showing the cumulative trended depreciated original cost (at the spot price level) by year of installation for utility plant in service at the end of the test year (depreciable plant only) as claimed in the measures of value, in the following form:

- a. Year installed.
- b. Trended original cost (at the spot price level)--the total surviving cost associated with each installation year from all plant accounts.
- c. Trended calculated depreciation reserve--the calculated depreciation reserve associated with each installation year from all plant accounts.
- d. Depreciated trended original cost--(Column B minus Column C).
- e. Total--cumulation year by year of the figures from Column D.
- f. Column E divided by the total of the figures in Column D.

Response:

Trended Original Cost is omitted in accordance with 52 Pa. Code Section 53.51(c).

<u>I-A-12</u>

Request:

If a claim is made for construction work in progress, include, in the form of an exhibit, the summary page from all work orders, amount expended at the end of the test year and anticipated in-service dates. Indicate if any of the construction work in progress will result in insurance recoveries, reimbursements, or retirements of existing facilities. Describe in exact detail the necessity of each project claimed if not detailed on the summary page from the work order. Include final completion date and estimated total amounts to be spent on each project.

[These exhibits should be updated at the conclusion of these proceedings.]

Response:

No claim is being made for construction work in progress.

<u>I-A-13</u>

Request:

If a claim is made for non-revenue producing construction work in progress, include, in the form of an exhibit, the summary page from all work orders, amount expended at the end of the test year and anticipated in-service dates. Indicate if any of the construction work in progress will result in insurance recoveries, reimbursements, or retirements of existing facilities. Describe in exact detail the necessity of each project claimed if not detailed on the summary page from the work order. Include final completion date and estimated total amounts to be spent on each project.

[These exhibits should be updated at the conclusion of these proceedings.]

Response:

No claim is being made for non-revenue producing construction work in progress.

<u>I-A-14</u>

Request:

If a claim is made for plant held for future use, supply the following

- a. A brief description of the plant or land site and its cost.
- b. Expected date of use for each item claimed.
- c. Explanation as to why it is necessary to acquire each item in advance of its date of use.
- d. Date when each item was acquired.
- e. Date when each item was placed in plant held for future use.

Response:

No claim is being made for plant held for future use.

<u>I-A-15</u>

Request:

If materials and supplies comprise part of the cash working capital claim, attach an exhibit showing the actual book balances for materials and supplies by month for the thirteen months prior to the end of the test year. Explain any abrupt changes in monthly balances.

[Explain method of determining claim if other than that described above.]

Response:

Please refer to UGI Gas Exhibit A (Historic), UGI Gas Exhibit A (Future) and UGI Gas Exhibit A (Fully Projected), Schedule C-8.

<u>I-A-16</u>

Request:

If fuel stocks comprise part of the cash working capital claim, provide an exhibit showing the actual book balances (quantity and price) for the fuel inventories by type of fuel for the thirteen months prior to the end of the test year by location, station, etc.

[Explain the method of determining claim if other than that described above.]

Response:

Please refer to Attachment SDR-RR-45. The fuel represents gas inventory stored underground.

<u>I-A-17</u>

Request:

Regardless of whether a claim for net negative or positive salvage is made, attach an exhibit showing gross salvage, cost of removal, and net salvage for the test year and four previous years by account.

Response:

The information related to the historic test year is presented in Part IV of Exhibit C (Historic) in the section titled "Experienced Net Salvage." The information related to the future test year is set forth in Part VIII of Exhibit C (Future) in the section titled "Experienced and Estimated Net Salvage." The information related to the fully projected future test year is set forth in Part IV of Exhibit C (Fully Projected) in the section titled "Experienced and Estimated Net Salvage."

<u>I-A-18</u>

Request:

Explain in detail by statement or exhibit the appropriateness of claiming any additional items, not previously mentioned, in the measures of value.

Response:

All measures of value have been fully disclosed in UGI Gas Exhibit A (Historic), UGI Gas Exhibit A (Future) and UGI Gas Exhibit A (Fully Projected), Schedules A-1 and C-1 through C-8, as well as the Direct Testimony of Vivian K. Ressler, UGI Gas Statement No. 3.

<u>I-C-1</u>

Request:

Provide, with respect to the scope of operations of the utility, a description of all property, including an explanation of the system's operation, and all plans for any significant future expansion, modification, or other alteration of facilities.

This description should include, but not be limited to the following:

- a. If respondent has various gas service areas, indicate if they are integrated, such that the gas supply is available to all customers.
- b. Provide all pertinent data regarding company policy related to the addition of new consumers in the company's service area.
- c. Explain how respondent obtains its gas supply, as follows:
 - (i) Explain how respondent stores or manufactures gas; if applicable.
 - (ii) State whether the company has peak shaving facilities.
 - (iii) Provide details of coal-gasification programs, if any.
 - (iv) Describe the potential for emergency purchases of gas.
 - (v) Provide the amount of gas in MCF supplied by various suppliers in the test year (include a copy of all contracts).
 - (vi) Provide the amount of gas in MCF supplied from company-owned wells during the test year.
- d. Provide plans for future gas supply, as follows:
 - (i) Supply details of anticipated gas supply from respondent's near-term development of gas wells, if any.
 - (ii) Provide gas supply agreements and well development ventures and identify the parties thereto.
- e. Indicate any anticipated curtailments and explain the reasons for the curtailments.
- f. Provide current data on any Federal Power Commission action or programs that may affect, or tend to affect, the natural gas supply to the gas utility.

I-C-1 (Continued)

Response:

a. UGI's gas system consists of approximately 12,000 miles of distribution main and approximately 300 miles of transmission lines served primarily from over 85 city gate stations or interconnections with interstate pipelines. The distribution system served approximately 689,000 customers as of September 30, 2024. Ninety percent of the customers are residential.

UGI Gas distributes natural gas to areas across Pennsylvania lying within the Counties of Adams, Armstrong, Bedford, Berks, Blair, Bradford, Bucks, Carbon, Centre, Chester, Clarion, Clearfield, Clinton, Columbia, Cumberland, Dauphin, Forest, Franklin, Fulton, Huntingdon, Jefferson, Juniata, Lackawanna, Lancaster, Lebanon, Lehigh, Luzerne, Lycoming, McKean, Mifflin, Monroe, Montour, Montgomery, Northampton, Northumberland, Pike, Potter, Schuylkill, Snyder, Susquehanna, Tioga, Union, Vernango, Wayne, Wyoming, and York.

UGI Gas distribution systems are fed directly by nine interstate pipelines, Tennessee Gas Pipeline Company ("Tennessee"), Columbia Gas Transmission ("Columbia"), Transcontinental Gas Pipe Line Company, LLC. ("Transco"), Texas Eastern Transmission, LP ("Texas Eastern"), UGI Sunbury, LLC ("Sunbury"), UGI Mt. Bethel Pipeline Company, LLC ("Mt. Bethel"), Eastern Gas Transmission and Storage ("EGTS"), Adelphia Gateway ("Adelphia"), and UGI Storage Company ("UGI Storage"). Some distribution systems are fed by multiple pipelines and others are isolated feeds.

b. UGI Gas pursues the addition of new and expanded load in the residential, commercial, and industrial market areas. UGI Gas follows its tariff guidelines in obtaining these additions.

UGI Gas' tariff guidelines define the rate schedule the customer can utilize, the investment UGI Gas makes to obtain the customer, and all other aspects of the Company's business.

Beyond the tariff provisions, the other controlling factors in obtaining new load would be the availability from interstate pipelines, gas supply, and capacity on the UGI Gas distribution system.

All customer additions are administered through the Marketing Department. All new customer requests are in the form of a gas application. Once the application

I-C-1 (Continued)

has been reviewed for distribution system adequacy, credit and cost, an approval letter is sent to the customer. If a new meter, service or main is required, the work is also scheduled at the time of approval.

- c. (i) UGI Gas does not manufacture gas. UGI Gas has no gas storage facilities.
 - (ii) UGI Gas has no peak shaving facilities.
 - (iii) UGI Gas has no coal gasification programs.
 - (iv) UGI Gas does not anticipate the purchase of emergency gas.
 - (v) Please see Attachment III-E-36 which provides the purchases made from various producers from October 2023 through September 2024. The producer names have been replaced with alphabetic letters for confidentiality reasons. The purchases are typically made under the provision of a standard GISB (Gas Industry Standards Board) or NAESB (North American Energy Standards Board) contract. Most contracts have special provisions adding language that may not have been contemplated when the GISB or NAESB contracts were first deployed.
 - (vi) Not applicable. UGI Gas does not own any gas wells.
- d. (i) UGI Gas does not anticipate any development of company-owned gas wells.
 - (ii) UGI Gas does not have well development ventures. UGI Gas' gas supply arrangements are detailed in its annual Purchased Gas Cost filings, the most recent of which was docketed at R-2024-3048828.
- e. UGI Gas does not anticipate curtailments for the system.
- f. UGI Gas monitors FERC activity and evaluates pending impacts to rate payers. The FERC proceedings in which UGI Gas intervened are provided in the 1307(f) Purchased Gas Cost filings for 2024 in Book 1, Section 3 at Docket No. R-2024-3048828.

Prepared by or under the supervision of: Christopher R. Brown

<u>I-C-2</u>

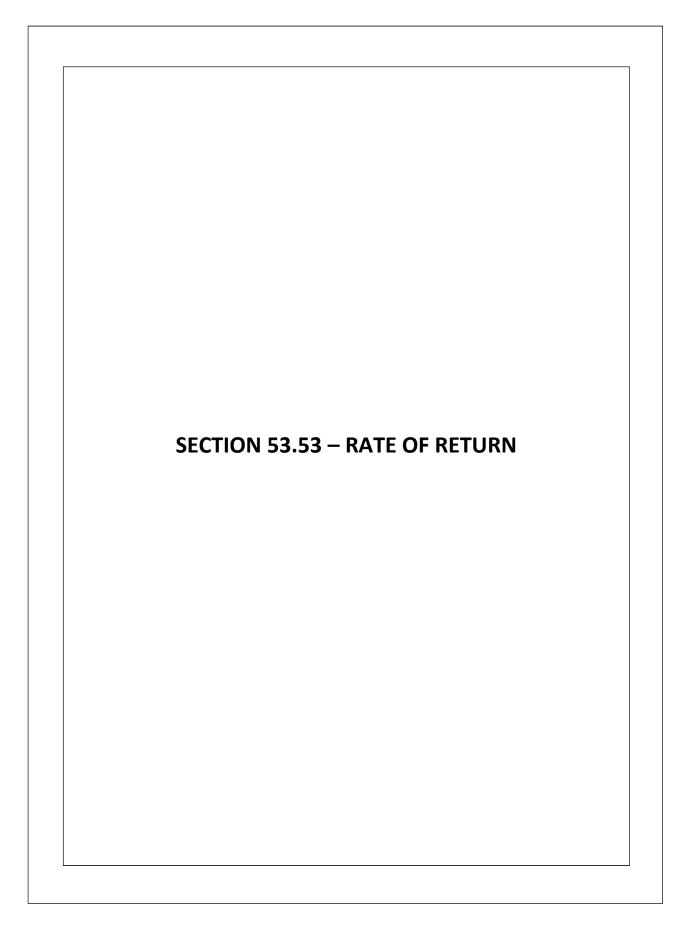
Request:

Provide an overall system map, including and labeling all measuring and regulating stations, storage facilities, production facilities, transmission and distribution mains, by size, and all interconnections with other utilities and pipelines.

Response:

In light of the security concerns reflected in the Commission's Workplace Security Survey at Docket No. M-00021590, UGI Gas has not included system maps in this filing.

Prepared by or under the supervision of: Christopher R. Brown



<u>II-A-1</u>

Request:

Provide capitalization and capitalization ratios for the last five-year period and projected through the next two years. (With short-term debt and without short-term debt.) (Company, Parent and System (consolidated)).

- a. Provide year-end interest coverages before and after taxes for the last three years and at latest date. (Indenture and SEC Bases.) (Company, Parent and System (consolidated)).
- b. Provide year-end preferred stock dividend coverages for last three years and at latest date (Charter and SEC bases).

Response:

Please see Attachment II-A-1 for capitalization and capitalization ratios.

For interest coverage ratios, please see II-A-7 (for Parent, UGI Corporation) and SDR-RR-23 (for Company, UGI Utilities, Inc.).

UGI UTILITIES, INC. - GAS DIVISION Capitalization Ratios for UGI Corporation and UGI Utilities, Inc. For the Years Ended September 30, 2020 - 2026 \$ in millions

Consolidated - UGI Corporation - With Short-Term Debt

Common Equity	<u>9/30/2020</u> <u>Actual</u> \$4.128.0	<u>%</u> 39.3	<u>9/30/2021</u> <u>Actual</u> \$5,309.0	<u>%</u> 43.0	<u>9/30/2022</u> <u>Actual</u> \$5,904.0	<u>%</u> 45.2	<u>9/30/2023</u> <u>Actual</u> \$4.219.0	<u>%</u> 36.2	<u>9/30/2024</u> <u>Actual</u> \$4,345.0	<u>%</u> 37.8	<u>9/30/2025</u> <u>Plan</u>	<u>%</u>	<u>9/30/2026</u> <u>Plan</u>	<u>%</u>
Preferred Stock	0.0	0.0	213.0	1.7	162.0	1.2	167.0	1.4	0.0	0.0				
Minority Interests	9.0	0.1	9.0	0.1	8.0	0.1	8.0	0.1	9.0	0.1				
Short-Term Debt	347.0	3.3	367.0	3.0	368.0	2.8	649.0	5.6	465.0	4.0				
Long-Term Debt	6,034.0	57.4	6,449.0	52.2	6,632.0	50.7	6,600.0	56.7	6,678.0	58.1				
Total Capitalization	\$10,518.0	100.0	\$12,347.0	100.0	\$13,074.0	100.0	\$11,643.0	100.0	\$11,497.0	100.0	\$0.0	0.0	\$0.0	0.0

Consolidated - UGI Corporation - Without Short-Term Debt

	<u>9/30/2020</u> <u>Actual</u>	<u>%</u>	<u>9/30/2021</u> <u>Actual</u>	<u>%</u>	<u>9/30/2022</u> <u>Actual</u>	<u>%</u>	<u>9/30/2023</u> <u>Actual</u>	<u>%</u>	<u>9/30/2024</u> <u>Actual</u>	<u>%</u>	<u>9/30/2025</u> <u>Plan</u>	<u>%</u>	<u>9/30/2026</u> <u>Plan</u>	<u>%</u>
Common Equity Preferred Stock Minority Interests Long-Term Debt	\$4,128.0 0.0 9.0 6,034.0	40.6 0.0 0.1 59.3	\$5,309.0 213.0 9.0 6,449.0	44.3 1.8 0.1 53.8	\$5,904.0 162.0 8.0 6,632.0	46.5 1.3 0.1 52.2	\$4,219.0 167.0 8.0 6,600.0	38.4 1.5 0.1 60.0	\$4,345.0 0.0 9.0 6,678.0	39.4 0.0 0.1 60.5				
Total Capitalization	\$10,171.0	100.0	\$11,980.0	100.0	\$12,706.0	100.1	\$10,994.0	100.0	\$11,032.0	100.0	\$0.0	0.0	\$0.0	0.0

Company Only - UGI Utilities, Inc. - With Short-Term Debt

	<u>9/30/2020</u> <u>Actual</u>	<u>%</u>	<u>9/30/2021</u> <u>Actual</u>	<u>%</u>	<u>9/30/2022</u> <u>Actual</u>	<u>%</u>	<u>9/30/2023</u> <u>Actual</u>	<u>%</u>	<u>9/30/2024</u> <u>Actual</u>	<u>%</u>	<u>9/30/2025</u> <u>Plan</u>	<u>%</u>	<u>9/30/2026</u> <u>Plan</u>	<u>%</u>
Common Equity	\$ 1.314.0	52.4	\$ 1,424,9	50.7	\$ 1.654.8	52.1	\$ 1.861.3	55.0	\$ 1.945.2	53.3	\$ 2.088.1	52.8	\$ 2.281.9	54.1
Preferred Stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0
Short-Term Debt	69.2	2.8	93.2	3.3	63.0	2.0	67.1	2.0	8.0	0.2	0.0	0.0	0.0	0.0
Long-Term Debt	1,122.8	44.8	1,291.6	46.0	1,460.3	45.9	1,454.1	43.0	1,697.8	46.5	1,866.6	47.2	1,935.3	45.9
Total Capitalization	\$ 2,506.0	100.0	\$ 2,809.7	100.0	\$ 3,178.1	100.0	\$ 3,382.5	100.0	\$ 3,651.0	100.0	\$ 3,954.7	100.0	\$ 4,217.2	100.0

Company Only - UGI Utilities, Inc. - Without Short-Term Debt

	<u>9/30/2020</u> <u>Actual</u>	<u>%</u>	<u>9/30/2021</u> <u>Actual</u>	<u>%</u>	<u>9/30/2022</u> <u>Actual</u>	<u>%</u>	<u>9/30/2023</u> <u>Actual</u>	<u>%</u>	<u>9/30/2024</u> <u>Actual</u>	<u>%</u>	<u>9/30/2025</u> <u>Plan</u>	<u>%</u>	<u>9/30/2026</u> <u>Plan</u>	<u>%</u>
Common Equity Preferred Stock Long-Term Debt	\$ 1,314.0 0.0 1,122.8	53.9 0.0 46.1	\$ 1,424.9 0.0 1,291.6	52.5 0.0 47.5	\$ 1,654.8 0.0 1,460.3	53.1 0.0 46.9	\$ 1,861.3 0.0 1,454.1	56.1 0.0 43.9	\$ 1,945.2 0.0 1,697.8	53.4 0.0 46.6	\$ 2,088.1 0.0 1,866.6	52.8 0.0 47.2	\$ 2,281.9 0.0 1,935.3	54.1 0.0 45.9
Total Capitalization	\$ 2,436.8	100.0	\$ 2,716.5	100.0	\$ 3,115.1	100.0	\$ 3,315.4	100.0	\$ 3,643.0	100.0	\$ 3,954.7	100.0	\$ 4,217.2	100.0

<u>II-A-2</u>

<u>Request</u>:

Provide latest quarterly financial report (Company and Parent).

Response:

A copy of the Company's latest quarterly financial report as of September 30, 2024 can be found at <u>https://www.ugicorp.com/static-files/0b040b53-a099-466e-ac6c-4dd26fa95ec3</u>.

Please refer to II-A-3 for the latest quarterly financial report of UGI Corporation as of September 30, 2024.

<u>II-A-3</u>

Request:

Provide latest Stockholder's Report (Company and Parent).

Response:

UGI Utilities, Inc. does not produce an annual Stockholder's Report.

Please refer to the SEC website for a copy of UGI Corporation's latest Stockholder's Report on form 10-K. This can be found at <u>https://www.sec.gov/Archives/edgar/data/884614/000088461424000086/ugi-20240930.htm</u>.

II-A-4

Request:

Provide latest Prospectus (Company and Parent).

Response:

Please see the following link for the Prospectus Supplement from UGI Utilities Senior Notes Offering dated 9/24/08 for the latest UGI Utilities Prospectus: https://www.sec.gov/Archives/edgar/data/100548/000119312508201953/d424b2.htm.

Please see the following link for the latest UGI Corporation prospectus dated 5/23/24: <u>https://www.sec.gov/Archives/edgar/data/0000884614/000110465924064780/tm2415104</u>-1_s3asr.htm.

<u>II-A-5</u>

Request:

Supply projected capital requirements and sources of Company, Parent and System (consolidated) for each of future three years.

Response:

See Attachment II-A-5 for projected capital expenditure requirements for Fiscal Years ending September 30, 2025 and September 30, 2026. The sources of funds may be internally generated, from contributions from parent, or from outside financing as needed.

The projection for Fiscal Year 2027 is confidential and will be made available to parties upon request and the entry of an acceptable Protective Order.

Prepared by or under the supervision of: Tracy A. Hazenstab

Attachment II-A-5 T. A. Hazenstab Page 1 of 1

UGI UTILITIES, INC. - GAS DIVISION PROJECTED CAPITAL EXPENDITURES FOR THE YEARS ENDED SEPTEMBER 30, 2025 AND 2026 (millions of dollars)

	2025	2026
Consolidated UGI Utilities, Inc. (including Electric Division)	\$ 465.0	\$ 530.0
UGI Utilities, Inc Gas Division	\$ 442.5	\$ 475.5

<u>II-A-6</u>

Request:

Provide a schedule of debt and preferred stock of Company, Parent and System (consolidated) as of test year-end and latest date, detailing for each issue (if applicable):

- a. Date of issue
- b. Date of maturity
- c. Amount issued
- d. Amount outstanding
- e. Amount retired
- f. Amount reacquired
- g. Gain on reacquisition
- h. Coupon rate
- i. Discount or premium at issuance
- j. Issuance expenses
- k. Net proceeds
- 1. Sinking Fund requirements
- m. Effective interest rate
- n. Dividend rate
- o. Effective cost rate
- p. Total average weighted effective Cost Rate

Response:

Please refer to pages 11 through 14 of UGI Gas Exhibit B for this data.

Prepared by or under the supervision of: Paul R. Moul

<u>II-A-7</u>

Request:

Supply financial data of Company and/or Parent for last five years:

- a. Earnings-price ratio (average)
- b. Earnings-book value ratio (per share basis) (avg. book value)
- c. Dividend yield (average)
- d. Earnings per share (dollars)
- e. Dividends per share (dollars)
- f. Average book value per share yearly
- g. Average yearly market price per share (monthly high-low basis)
- h. Pre-tax funded debt interest coverage
- i. Post-tax funded debt interest coverage
- j. Market price-book value ratio

Response:

Please refer to Attachment II-A-7 for the requested financial data of UGI Corporation. UGI Utilities, Inc. has no publicly traded shares outstanding.

UGI Corporation Select Financial Data For the Year Ended September 30,

	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>
Income Statement Data (millions) :					
Revenues	\$ 6,559	\$ 7,447	\$ 10,106	\$ 8,928	\$ 7,210
Reportable Segment EBIT ⁽¹⁾	\$ 1,029	\$ 1,134	\$ 1,166	\$ 1,158	\$ 1,178
Adjusted Net Income attributable to UGI Corporation ⁽²⁾	\$ 561	\$ 629	\$ 626	\$ 613	\$ 658
Common Stock data:					
Market price at year end	\$ 32.98	\$ 42.62	\$ 32.33	\$ 23.00	\$ 25.02
Average yearly market price per share	\$ 36.82	\$ 41.09	\$ 40.71	\$ 32.31	\$ 23.60
Book value per share (at year end)	\$ 19.70	\$ 26.31	\$ 28.81	\$ 20.80	\$ 20.10
Adjusted diluted earnings per share ⁽²⁾	\$ 2.67	\$ 2.96	\$ 2.90	\$ 2.84	\$ 3.06
Dividends declared per share	\$ 1.31	\$ 1.35	\$ 1.41	\$ 1.47	\$ 1.50
Dividend rate per share (at year end)	\$ 1.30	\$ 1.34	\$ 1.41	\$ 1.46	\$ 1.47
Ratios:					
Earnings-price ratio	12.4	14.4	11.1	8.1	8.2
Earnings-book value ratio	7.4	8.9	9.9	7.3	6.6
Dividend yield - average	3.6%	3.3%	3.5%	4.5%	6.4%
Pre-tax funded debt interest coverage	3.2	3.7	3.5	3.1	3.0
Post-tax funded debt interest coverage	2.8	3.0	3.0	2.7	2.6
Market price / Book value ratio	1.7	1.6	1.1	1.1	1.2

⁽¹⁾ Reportable segments' EBIT represents an aggregate of reportable operating segment level Earnings Before Interest and Taxes ("EBIT") as determined in accordance with U.S. generally accepted accounting principles ("GAAP").

⁽²⁾ Management uses "adjusted net income attributable to UGI Corporation" and "adjusted diluted earnings per share," both of which are non-GAAP financial measures, when evaluating UGI's overall performance. Management believes that these non-GAAP measures provide meaningful information to investors about UGI's performance because they eliminate the impacts of (1) gains and losses on commodity and certain foreign currency derivative instruments not associated with current-period transactions and (2) other significant discrete items that can affect the comparison of period-over-period results. Volatility in net income attributable to UGI can occur as a result of gains and losses on commodity and certain foreign currency derivative instruments not associated with current-period transactions but included in earnings in accordance with GAAP.

<u>II-A-8</u>

Request:

State amount of debt interest utilized for income tax calculations, and details of debt interest computations, under each of the following rate case bases:

- a. Actual test year
- b. Annualized test year-end
- c. Proposed test year-end

Response:

Please refer to UGI Gas Exhibit A (Historic), UGI Gas Exhibit A (Future), and UGI Gas Exhibit A (Fully Projected), Schedule D-33. All external debt is held at the UGI Utilities, Inc. level. For ratemaking purposes, interest expense is synchronized to the Measure of Value funded at the claimed capital structure and cost of debt.

Prepared by or under the supervision of: Darin T. Espigh

<u>II-A-9</u>

Request:

State amount of debt interest utilized for income tax calculations which has been allocated from the debt interest of an affiliate, and details of the allocation, under each of the following rate case bases:

- a. Actual test year
- b. Annualized test year-end
- c. Proposed test year-end

Response:

Please refer to UGI Gas Exhibit A (Historic), UGI Gas Exhibit A (Future), and UGI Gas Exhibit A (Fully Projected), Schedule D-33. All external debt is held at the UGI Utilities, Inc. level. For ratemaking purposes, interest expense is synchronized to the Measure of Value funded at the claimed capital structure and cost of debt.

Prepared by or under the supervision of: Darin T. Espigh

<u>II-A-10</u>

Request:

Under Section 1552 of the Internal Revenue Code and Regulations 1.1552-1 thereunder, if applicable, Parent Company, in filing a consolidated income tax return for the group, must choose one of four options by which it must allocate total income tax liability of the group to the participating members to determine each member's tax liability to the federal government. (If this interrogatory is not applicable, so state.)

- a. State what option has been chosen by the group.
- b. Provide, in summary form, the amount of tax liability that has been allocated to each of the participating members in the consolidated income tax return.
- c. Provide a schedule, in summary form, of contributions, which were determined on the basis of separate tax return calculations, made by each of the participating members to the tax liability indicated in the consolidated group tax return. Provide total amounts of actual payments to the tax depository for the tax year, as computed on the basis of separate returns of members.
- d. Provide annual income tax return for group, and if income tax return shows net operating loss, provide details of amount of net operating loss allocated to the income tax returns of each of the members of the consolidated group.

Response:

- a. UGI Corporation has elected to allocate the tax liability of the consolidated group to the members in accordance with Regulation 1.1502-33(d)(2)(ii). Further, the group elects to use 100 percent as the percentage specified in Regulation 1.1502-33(d)(2)(ii)(b). This method of allocation is to be applied in conjunction with the basic allocation method provided in Regulation 1.1552-1(a)(2). UGI Corporation also elected to reflect currently the investment adjustment in earnings and profits pursuant to Regulation 1.1502-33(c)(4)(iii).
- b. & c. See Attachment II-A-10.
- d. See SDR-RR-55 for copies of certain pages of the 9/30/23 UGI Consolidated Federal Income Tax Return.

II-A-10 (Continued)

The tax results for the year ended 9/30/23 do not show a net operating loss. See Attachment II-A-10 for further details.

Prepared by or under the supervision of: Darin T. Espigh

UGI Utilities, Inc. - Gas Division Allocation of UGI Corporation Consolidated Federal Income Tax Liability For the Year Ended September 30, 2023 (thousands of dollars)

(a) (b) (c) (d) (e) Federal Col(b) + Col(c) -Federal **Income Tax** General Col(d) = NetForeign Taxable @ 21.00% **Business Federal Income** Name of Company Income Allocated Tax Credit Credit Tax Liability AmeriGas Inc 0 0 0 AmeriGas Propane Inc. 25,944 5,448 5,448 AmeriGas Propane Holdings, Inc. (153, 159)(32, 163)(32, 163)Amerigas Technology Group Inc. 0 0 0 Ashtola Production Company (1)(0)(0)Eastfield International Holdings Inc 0 0 0 10,721 Energy Service Funding 2,251 2,251 EuroGas Holdings Inc. 0 0 0 Four Flags Drilling Company 0 0 0 0 Hellertown Pipeline 0 0 Homestead Holding (2,687)(564)(564)Mountaineer Energy Holding & Subs (7,762)(1,630)(1,630)Mountaintop Energy Holding LLC (8,511)(1,787)(1,787)Newberry Holding 35 7 7 UGI Asset Management 0 0 0 UGI Black Sea Enterprises 0 0 0 UGI China, Inc. 0 0 0 **UGI** Corporation (156,912)(32,952)(32,952)UGI Development Company 8,658 1,818 1,818 UGI Energy Ventures, Inc. 0 0 0 UGI Ethanol Development Company 0 0 0 UGI Europe, Inc. 101,886 21,396 (7, 124)14,272 UGI Hunlock Dev 0 0 0 **UGI HVAC Enterprises** 0 0 0 UGI International China. Inc 0 0 0 UGI International (Romania) 0 0 0 4,402 924 UGI LNG 924 UGI Penn HVAC Services 0 0 0 UGI Penn Natural Gas 0 0 0 UGI Petroleum Products of DE 0 0 0 UGI Properties, Inc. 11,716 2,460 2.460 UGI Romania, Inc. 0 0 0 UGI Storage Company 19,858 4,170 4,170 UGI Utilities, Inc. 180.897 (211)37,988 37,777 **UGID Holding Company** (3) (1)(1)30 United Valley Insurance 141 30 Eliminations 0 Adjustments 0 7,397 62 **Total Taxable** 35,223 (7, 124)(211)

<u>II-A-11</u>

Request:

Provide AFUDC charged by company at test year-end and latest date, and explain method by which rate was calculated.

Response:

AFUDC totaling \$3,190,530 was recorded during the historic test year. UGI Gas follows the FERC guidance for calculation of the AFUDC rate. The calculated rate for the historic test year of 6.30% was based on average construction work in process compared to short-term borrowings, long-term borrowings, and equity monthly and on an aggregated annual basis. UGI Gas is currently using the short-term debt rate for AFUDC because the average short-term borrowing balance exceeds the average construction work in process balance.

The projected short-term debt rates for the future test year (Fiscal Year 2025) and fully projected test year (Fiscal Year 2026) were 4.98% and 4.25%, respectively, at the time that our budget and plan was set.

<u>II-A-12</u>

Request:

Set forth provisions of Company's and Parent's charter and indentures (if applicable) which describe coverage requirements, limits on proportions of types of capital outstanding, and restrictions on dividend payouts.

Response:

UGI Utilities, Inc. entered into an unsecured revolving credit agreement in November 2023 ("Revolving Credit Agreement") with a group of banks that provides for a loan commitment of up to \$375 million. UGI Utilities, Inc. may request a \$125 million increase in the amount of loan commitments under the Revolving Credit Agreement to a maximum aggregate of \$500 million. Under the Revolving Credit Agreement, UGI Utilities, Inc. may borrow at various prevailing interest rates, including SOFR and the banks' prime rate, plus a margin. The margin on such borrowings ranges from 0.0% to 1.75% and is based on the credit ratings of certain indebtedness of UGI Utilities, Inc.

UGI Utilities, Inc. has various issuances of Senior Notes and Medium-Term Notes due at various times from June 2026 through November 2053. The Senior Notes and Medium-Term Notes are unsecured.

UGI Utilities, Inc. has a variable rate Term Loan with a balance of \$82,812,500 as of September 30, 2024, with principal payments of \$1,562,500 due quarterly and the remaining principal due July 2027. Under this Term Loan, UGI Utilities, Inc. may borrow at various prevailing market interest rates, plus an applicable margin.

The Revolving Credit Agreement, certain of the Senior Notes, and the Term Loan require UGI Utilities, Inc. not to exceed a ratio of Consolidated Debt to Consolidated Total Capital, as defined, of 0.65 to 1.00. Additionally, certain of the Senior Notes require that Consolidated Priority Debt not exceed 10% of Consolidated Total Assets.

Please refer to UGI Gas Exhibit B for a description of all other Notes, which do not have defined coverage requirements (other than that expressed above) limits on types of capital outstanding, or restrictions on dividend payouts.

<u>II-A-13</u>

<u>Request</u>:

Attach copies of the summaries of the projected 2 year's Company's budgets (revenue, expense and capital).

Response:

Please see Attachment II-A-13 for the Company's 2025 and 2026 operating budget and plan. For capital budgets, please refer to the response to II-A-5.

Prepared by or under the supervision of: Tracy A. Hazenstab

UGI Utilities, Inc. - Gas Division Projected Company Budget Twelve Months Ending September 30, (Thousands of Dollars)

	2025	2026
Operating Revenues:		
Operating Revenues	\$ 1,094,422	\$ 1,108,563
Other Operating Revenues	13,979	14,041
Total Operating Revenues	1,108,401	1,122,604
Operating Expenses:		
Gas Production	-	-
Gas Supply Production	338,290	349,145
Distribution	86,279	89,218
Customer Accounts	48,022	49,189
Uncollectible Expense	18,240	19,548
Customer Service and Information	14,586	14,828
Sales	1,332	1,363
Administrative and General	112,923	119,182
Depreciation and Amortization	142,468	154,918
Taxes, Other than Income Taxes	13,031	14,057
Total Operating Expenses	775,172	811,449
Operating Income	\$ 333,229	\$ 311,156

<u>II-A-14</u>

<u>Request</u>:

Describe long-term debt reacquisitions by Company and Parent as follows:

- a. Reacquisitions by issue by year.
- b. Total gain on reacquisitions by issue by year.
- c. Accounting of gain for income tax and book purposes.

Response:

The Company and its Parent have not reacquired any debt in more than twenty years.

<u>II-A-15</u>

Request:

Set forth amount of compensating bank balances required under each of the following rate base bases:

- a. Annualized test year operations.
- b. Operations under proposed rates.

Response:

Not applicable. UGI Utilities, Inc. has no compensating bank balance requirements.

<u>II-A-16</u>

Request:

Provide the following information concerning compensating bank balance requirements for actual test year:

- a. Name of each bank.
- b. Address of each bank.
- c. Types of accounts with each bank (checking, savings, escrow, other services, etc.).
- d. Average Daily Balance in each account.
- e. Amount and percentage requirements for compensating bank balance at each bank.
- f. Average daily compensating bank balance at each bank.
- g. Documents from each bank explaining compensating bank balance requirements.
- h. Interest earned on each type of account.

Response:

Not applicable. UGI Utilities, Inc. has no compensating bank balance requirements.

<u>II-A-17</u>

Request:

Provide the following information concerning bank notes payable for actual test year:

- a. Line of Credit at each bank.
- b. Average daily balances of notes payable to each bank, by name of bank.
- c. Interest rate charged on each bank note (Prime rate, formula rate or other).
- d. Purpose of each bank note (e.g., construction, fuel storage, working capital, debt retirement).
- e. Prospective future need for this type of financing.

Response:

- a. In November 2023, the Company entered into a five-year \$375 million revolving credit facility with a consortium of banks ("2023 RCF"). The 2023 RCF is currently scheduled to expire in November 2028. Please see Attachment II-A-17 for the commitment from each bank.
- b. The 2023 RCF is predominantly used to meet working capital needs and is more heavily utilized in the Fall and Winter months when inventory and receivables balances peak. The borrowings from each bank are pro rata as per their respective commitments. The average borrowing under the Company's 2023 RCF was \$121.5 million for the fiscal year 2024.
- c. The interest rates for the majority of borrowings under the Company's 2023 RCF are under SOFR + Applicable Margin formula. The Applicable Margin is based on public credit ratings as specified on Attachment II-A-17. The Company has two public debt ratings (Moody's and Fitch). When there is a split rating, the Moody's rating applies unless such ratings differ by two or more levels. If ratings differ by two or more levels, the applicable level will be deemed to be one level below the higher of such levels. Based on ratings at September 30, 2024, the Company's applicable margin is 0.875%.
- d. The borrowings under the 2023 RCF are for working capital needs, CWIP, and general corporate purposes.

II-A-17 (Continued)

e. The 2023 RCF provides adequate liquidity for working capital needs, CWIP, and general corporate purposes and does not mature until November 2028.

Attachment II-A-17 V. K. Ressler Page 1 of 1

UGI UTILITIES, INC. - GAS DIVISION Line of Credit Bank Commitments and Applicable Margin As of September 30, 2024

Lender Commitments of the UGI Gas five year, \$375 million revolving credit facility:

Lender	Commitment		
PNC Bank, National Association	\$65,000,000		
Citizens Bank, N.A.	\$65,000,000		
Bank of America, N.A.	\$35,000,000		
The Bank of New York Mellon	\$35,000,000		
JPMorgan Chase Bank, N.A.	\$35,000,000		
Wells Fargo Bank, National Association	\$35,000,000		
First National Bank of PA	\$35,000,000		
The Huntington National Bank	\$35,000,000		
M&T Bank	\$35,000,000		
	\$375,000,000		

Applicable Margin of the UGI Gas five year, \$375 million revolving credit facility:

Debt Rating	Margin
A/A2/A	0.875%
A-/A3/A-	1.00%
BBB+/Baa1/BBB+	1.125%
BBB/Baa2/BBB	1.25%
BBB-/Baa3/BBB-	1.50%
BB+/Ba1/BB+	1.75%

<u>II-A-18</u>

Request:

Set forth amount of total cash (all cash accounts) on hand from balance sheets for last 24calendar months preceding test year-end.

Response:

The average balance sheet cash (measured at the end of each month) for the past 24 calendar months (10/31/22 - 9/30/24) was \$24.8 million.

Please see Attachment II-A-18.

UGI UTILITIES, INC. - GAS DIVISION MONTH-END CASH BALANCES

Fiscal Year 2023	Balance Sheet Cash
October	\$ 32,528,511
November	\$ 24,557,839
December	\$ 40,953,150
January	\$ 73,148,494
February	\$ 40,634,729
March	\$ 36,405,808
April	\$ 29,525,948
May	\$ 25,361,127
June	\$ 18,263,396
July	\$ 21,157,536
August	\$ 14,044,876
September	\$ 21,712,927
Fiscal Year 2024	Balance Sheet Cash
October	\$ 13,725,640
November	\$ 31,464,196
December	\$ 31,566,830
January	\$ 21,268,526
February	\$ 28,595,227
March	\$ 21,043,213
April	\$ 15,209,898
May	\$ 9,296,369
June	\$ 8,956,551
July	\$ 13,383,177
August	\$ 12,526,319
September	\$ 9,893,490
Two-Year Average	\$ 24,800,991

<u>II-A-19</u>

Request:

Submit details on Company or Parent common stock offerings (past 5 years to present) as follows:

- a. Date of Prospectus
- b. Date of offering
- c. Record date
- d. Offering period--dates and number of days
- e. Amount and number of shares of offering
- f. Offering ratio (if rights offering)
- g. Per cent subscribed
- h. Offering price
- i. Gross proceeds per share
- j. Expenses per share
- k. Net proceeds per share (i-j)
- 1. Market price per share
 - 1. At record date
 - 2. At offering date
 - 3. One month after close of offering
- m. Average market price during offering
 - 1. Price per share
 - 2. Rights per share--average value of rights
- n. Latest reported earnings per share at time of offering
- o. Latest reported dividends at time of offering

Response:

The Company has not issued stock in the last five years.

The Parent has issued stock related to the below transaction in the last five years.

On May 25, 2021, the Company's parent issued 2.2 million "Equity Units" with a total notional value of \$220 million. The Equity Units were equity-linked securities and not Common Stock. Each Equity Unit was a mandatory convertible, hybrid security that combined a "Forward Contract" and a 10% undivided interest in one share "Convertible Preferred Stock" of the Parent. The Equity Units included a requirement to remarket the Convertible Preferred Stock approximately three years after issuance (May 2024).

II-A-19 (Continued)

Pursuant to the terms of the Equity Units, in May 2024, the Parent announced the unsuccessful final remarketing of its Convertible Preferred Stock. As a result, each holder of an Equity Unit received 2.2973 shares of Parent Common Stock, without par value, with cash paid in lieu of any fractional shares.

In the event of a successful remarketing of the Convertible Preferred Stock, the Parent would still have provided such Common Stock to Equity Unit holders due to the terms of the Forward Contract.

During the third quarter of Fiscal 2024, the Parent (i) made the final payment to settle the Forward Contract in full; (ii) canceled the Convertible Preferred Stock; and (iii) in a non-cash transaction, converted the Equity Units into 5,054,030 shares of Parent Common Stock and issued the shares to the holders of the Equity Units under the Forward Contract.

As noted above, the Equity Units are not common stock, although they contain terms that eventually convert a portion into Parent Common Stock.

All terms and requirements under the Equity Units are satisfied. The Equity Units are fully settled as of June 2024.

Due to the hybrid nature of these securities, the detailed requests related to Common Stock offerings do not apply.

<u>II-A-20</u>

Request:

Provide latest available balance sheet and income statement for Company, Parent and System (consolidated).

Response:

Please refer to UGI Gas Exhibit A (Historic), Schedules B-1 and B-2 for balance sheet and income statement of UGI Utilities, Inc. - Gas Division.

Please see the UGI Utilities, Inc. balance sheet and income statement for the year ended 9/30/24 at <u>https://www.ugicorp.com/static-files/0b040b53-a099-466e-ac6c-4dd26fa95ec3</u>.

Also, please see UGI Corporation Report on Form 10-K for the year ended 9/30/24 at <u>https://www.ugicorp.com/sec-filings/sec-filing/10-k/0000884614-24-000086</u> for Parent Company financial statements.

<u>II-A-21</u>

Request:

Provide Original Cost, Trended Original Cost and Fair Value rate base claims.

Response:

The Company's claim is based on original cost measure of value. As Pennsylvania law requires use of original cost measure of value for ratemaking, trended original cost and fair value rate base claims were not prepared.

Please refer to UGI Gas Exhibit A (Historic), UGI Gas Exhibit A (Future) and UGI Gas Exhibit A (Fully Projected), Schedule C-1.

<u>II-A-22</u>

Request:

- a. Provide Operating Income claims under:
 - (i) Present rates
 - (ii) Pro forma present rates (annualized & normalized)
 - (iii) Proposed rates (annualized & normalized)
- b. Provide Rate of Return on Original Cost and Fair Value claims under:
 - (i) Present rates
 - (ii) Pro forma present rates
 - (iii) Proposed rates

Response:

Please refer to UGI Gas Exhibit A (Historic), UGI Gas Exhibit A (Future) and UGI Gas Exhibit A (Fully Projected), Schedules A-1, D-1 and D-2.

Prepared by or under the supervision of: Tracy A. Hazenstab

<u>II-A-23</u>

Request:

List details and sources of "Other Property and Investment," "Temporary Cash Investments" and "Working Funds" on test year-end balance sheet.

Response:

Please refer to the following responses:

Other Property and Investment - III-A-2

Temporary Cash Investments - III-A-3

Working Funds other than general operating cash - III-A-3

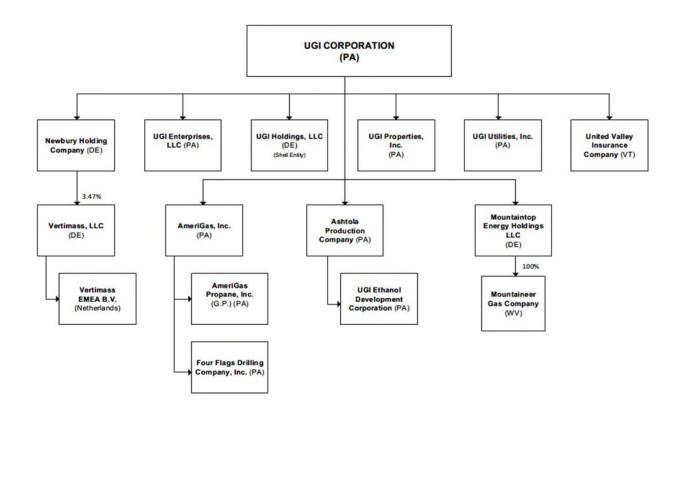
<u>II-A-24</u>

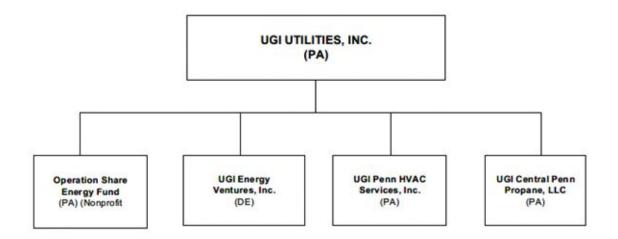
<u>Request</u>:

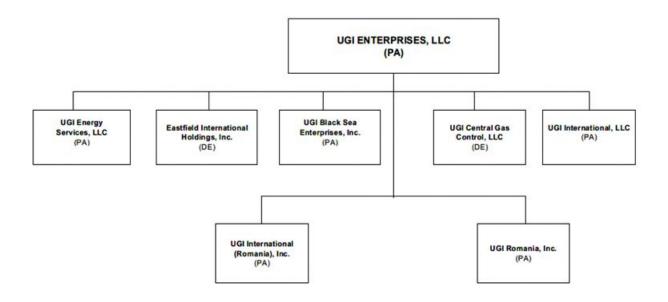
Attach chart explaining Company's corporate relationship to its affiliates (System Structure).

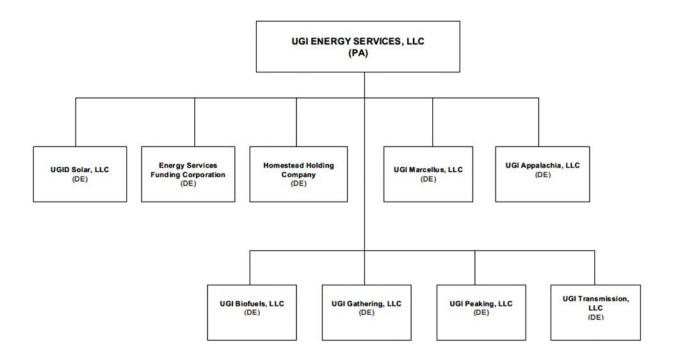
Response:

Please see Attachment II-A-24.









<u>II-A-25</u>

Request:

If the utility plans to make a formal claim for a specific allowable rate of return, provide the following data in statement or exhibit form:

- a. Claimed capitalization and capitalization ratios with supporting data.
- b. Claimed cost of long-term debt with supporting data.
- c. Claimed cost of short-term debt with supporting data.
- d. Claimed cost of total debt with supporting data.
- e. Claimed cost of preferred stock with supporting data.
- f. Claimed cost of common equity with supporting data.

Response:

- a. Please see the Direct Testimony of Paul R. Moul, UGI Gas Statement No. 6, and UGI Gas Exhibit B, Rate of Return, Schedule 1.
- b. Please see the Direct Testimony of Paul R. Moul, UGI Gas Statement No. 6, and UGI Gas Exhibit B, Rate of Return, Schedule 1.
- c. No claim is being made for short-term debt.
- d. Please see the Direct Testimony of Paul R. Moul, UGI Gas Statement No. 6, and UGI Gas Exhibit B, Rate of Return, Schedule 1.
- e. This subparagraph is not applicable as the Company does not have preferred stock.
- f. Please see the Direct Testimony of Paul R. Moul, UGI Gas Statement No. 6, and UGI Gas Exhibit B, Rate of Return, Schedule 1.

<u>II-A-26</u>

Request:

Provide the following income tax data:

- a. Consolidated income tax adjustments, if applicable.
- b. Interest for tax purposes (basis).

Response:

a. Please see Attachment II-A-26 for a calculation of a consolidated tax adjustment.

A consolidated tax adjustment has not been flowed through as a ratemaking deduction in the calculation of UGI Gas's federal income tax expense. This adjustment has only been included to demonstrate that UGI Gas has fulfilled the requirements of Section 1301.1(b) of Act 40. Please see the Direct Testimony of Tracy A. Hazenstab, UGI Gas Statement No. 2, for a discussion on how the Company has satisfied these requirements.

b. The interest tax deduction for rate making purposes is synchronized with interest component of the capital structure.

Prepared by or under the supervision of: Darin T. Espigh

UGI Utilities, Inc. - Gas Division Calculation of Consolidated Tax Adjustment For the Years Ended September 30, 2021, 2022 and 2023 In Thousands (000)

	Taxable Income <u>2021</u>	Taxable Income <u>2022</u>	Taxable Income <u>2023</u>	Average		
Tax Loss Entities						
AmeriGas Propane Holdings, Inc.	0	0	0	0		
Ashtola Production Company	(1)	(2)	(1)	(1)		
Hellertown Pipeline	0	0	0	0		
Homestead Holding	(76)	(406)	(2,687)	(1,057)		
Mountaineer Gas Company	0		(7,762)	(2,587)		
Mountaintop Energy Holding Inc	0	(29)	(33)	(21)		
UGI Hunlock Dev	0	0	0	0		
UGI HVAC Enterprises	(1,556)	0	0	(519)		
UGI LNG	(3,679)	0	0	(1,226)		
UGID Holding Company Newberry Holding	(8) 0	(5) (56)	(3) 0	(5)		
United Valley Insurance	0	(30)	0	(19) 0		
UGI Corporation	0	0	(10,953)	(3,651)		
AmeriGas Inc	0	0	(10,755)	(5,051)		
UGI China Inc	0	0	0	0		
UGI International China. Inc	0	0	0	0		
UGI Penn HVAC Services	0	0	0	0		
UGI Properties, Inc.	0	0	0	0		
UGI Development Company	(4,031)	(1,144)	0	(1,725)		
UGI Enterprises Inc	0	0	0	0		
Subtotal Taxable Loss	(9,351)	(1,642)	(21,439)	(10,811)		
Subtotal Taxable Loss	(7,551)	(1,042)	(21,457)	(10,011)		
Tax Positive Entities					% of	
					Total	CTA
AmeriGas Propane Inc.	30,085	30,246	25,944	28,759	7.2%	(774)
AmeriGas Propane Holdings, Inc.	122,728	136,844	123,819	127,797	31.8%	(3,439)
AmeriGas Inc.	178	18		65	0.0%	(2)
Amerigas Technology Group Inc.	0			0	0.0%	0
Energy Service Funding	4,656	5,385	10,721	6,921	1.7%	(186)
Mountaineer Gas Company	0	4,636		1,545	0.4%	(42)
Newberry Holding	120		35	52	0.0%	(1)
Petrolane Incorporated UGI China, Inc.	0			0	0.0%	0 0
UGI Corporation	23,110	61,904	0	28,338	0.0% 7.1%	(763)
UGI Development Company	25,110	01,704	8,658	2,886	0.7%	(78)
UGI Enterprises, Inc.	0		0,050	2,000	0.0%	0
UGI Europe, Inc.	42,637	70,069	101,886	71,531	17.8%	(1,925)
UGI HVAC Enterprises	0	53	,	18	0.0%	(0)
UGI LNG	0	4,837	4,402	3,080	0.8%	(83)
UGI Penn HVAC Services	0			0	0.0%	0
UGI Properties, Inc.	438	532	11,716	4,229	1.1%	(114)
UGI Storage Company	4,997	5,138	19,858	9,997	2.5%	(269)
UGI Utilities, Inc.	62,490	105,893	180,897	116,427	29.0%	(3,133)
UGI International Enterprises, Inc.	0			0	0.0%	0
United Valley Insurance	146	97	141	128	0.0%	(3)
Eliminations	0			0	0.0%	0
Subtotal Taxable Income	291,584	425,652	488,077	401,771	100.0%	(10,811)
Total Taxable Income	282,233	424,010	466,638	390,960		
	Tax Savings Applicable			(3,133)		
	MWF Allocation % for U			89.89%		
	Total Tax Savings Alloc	ated to UGI Gas		(2,816)		
	Federal Tax Rate			21%		
	Total Consolidated Tax	x Adjustment		(591)		

Notes:

1. Single-member limited liability companies, i.e. disregarded entities, have been combined with their tax-regarded parent company.

	Taxable Income 2023	Adjustments	Adjusted Taxable Income
Tax Loss Entities			
UGI Corporation	(156,912)	145,959 (1)	(10,953)
AmeriGas Inc			0
AmeriGas Propane Holdings, Inc.	(153,159)	276,978 (2)	123,819
Amerigas Technology Group Inc.			0
Ashtola Production Company	(1)		(1)
Eastfield International Holdings Inc			0
EuroGas Holdings Inc.			0
Four Flags Drilling Company			0
Hellertown Pipeline			0
Homestead Holding	(2,687)		(2,687)
Mountaineer Gas Company	(7,762)		(7,762)
Mountaintop Energy Holding Inc	(8,511)	8,478 (3)	(33)
Newberry Holding			0
UGI Asset Management			0
UGI Black Sea Enterprises			0
UGI Development Company			0
UGID Holding Company	(3)		(3)
UGI Energy Ventures, Inc.			0
UGI Ethanol Development Company			0
UGI Enterprises Inc			0
UGI Hunlock Dev			0
UGI HVAC Enterprises			0
UGI International China. Inc			0
UGI International (Romania)			0
UGI LNG			0
UGI Penn HVAC Services			0
UGI Petroleum Products of DE			0
UGI Romania, Inc.			0
UGID Holding Company			0
Total Tax Loss	(329,035)	431,415	102,380

Explanations of Adjustments:

(1) Within UGI Corporation there is interest related to the 2019 AmeriGas acquisition	51,595
UGI Corporation includes it's entire chain of LLC's. Within those LLC's:	
UGI International LLC has hedge losses	6,790
Interest expense related to foreign operations	27,296
UGI PennEast LLC one-time partnership loss due to ceasing business	55,670
Tax Losses in other partnerships - due to Tax > Book Depr in early years.	4,608

(2) Equity pick-up from AmeriGas partnership includes amortization of step-up from acquisition. Acquisition was in August 2019. Amortization of step up runs 39 years (although most falls off after year 9)

(3) This \$8.5 MM is the utilization of a \$382 limited NOL that comes into the UGI Corporation consolidated return as the result of the Mountaineer Gas Company acquisition on September 1, 2021.

	Taxable Income 2022	Adjustments	Adjusted Taxable Income
Tax Loss Entities			
UGI Corporation			0
AmeriGas Inc			0
AmeriGas Propane Holdings, Inc.	(144,954)	281,798 ((1) 136,844
Amerigas Technology Group Inc.			0
Ashtola Production Company	(2)		(2)
Eastfield International Holdings Inc			0
EuroGas Holdings Inc.			0
Four Flags Drilling Company			0
Hellertown Pipeline			0
Homestead Holding	(406)		(406)
Mountaineer Gas Company			0
Mountaintop Energy Holding Inc	(8,507)	8,478 ((2) (29)
Newberry Holding	(56)		(56)
UGI Asset Management			0
UGI Black Sea Enterprises			0
UGI Development Company	(1,144)		(1,144)
UGID Holding Company	(5)		(5)
UGI Energy Ventures, Inc.			0
UGI Ethanol Development Company			0
UGI Enterprises Inc			0
UGI Hunlock Dev			0
UGI HVAC Enterprises			0
UGI International China. Inc			0
UGI International (Romania)			0
UGI LNG			0
UGI Penn HVAC Services			0
UGI Petroleum Products of DE			0
UGI Romania, Inc.			0
UGID Holding Company			0
Total Tax Loss	(155,074)	290,276	135,202

Explanations of Adjustments:

Equity pick-up from AmeriGas partnership includes amortization of step-up from acquisition.
 Acquisition was in August 2019. Amortization of step up runs 39 years (although most falls off after year 9)

(2) This \$8.5 MM is the utilization of a \$382 limited NOL that comes into the UGI Corporation consolidated return as the result of the Mountaineer Gas Company acquisition on September 1, 2021.

				(4)	
	Taxable Income		Adjusted	Interest	Revised
	<u>2021</u>	<u>Adjustments</u>	Taxable Income	Reallocation	Taxable Income
Tax Loss Entities					
LICI Companyion	(100,191)	54,553 (1	\ \		
UGI Corporation	(100,191)	14,384 (5	/		
		29,355 (6	·	25,009 (4)	23,110
AmeriGas Inc		29,555 (0) (1,099)	25,009 (4)	25,110
AmeriGas Propane Holdings, Inc.	(136,979)	284,717 (2		(25,009) (4)	122,728
Ameridas Tropane Holdings, Inc. Ameridas Technology Group Inc.	(130,979)	204,/1/ (2) 147,738	(23,009) (4)	122,728
Ashtola Production Company	(1)		0 (1)		0 (1)
Eastfield International Holdings Inc	(1)		(1)		(1)
EuroGas Holdings Inc.			0		0
Four Flags Drilling Company			0		0
Hellertown Pipeline			0		0
Homestead Holding	(76)		(76)		(76)
Mountaineer Gas Company	(4,891)	4,891 (3			0
Mountaintop Energy Holding Inc	(1,0)1)	1,001 (5	, 0 0		0
Newberry Holding			0		0
UGI Asset Management			0		0
UGI Black Sea Enterprises			0		0
UGI Development Company	(4,031)		(4,031)		(4,031)
UGID Holding Company	(8)		(8)		(8)
UGI Energy Ventures, Inc.	(-)		0		0
UGI Ethanol Development Company			0		0
UGI Enterprises Inc			0		0
UGI Hunlock Dev			0		0
UGI HVAC Enterprises	(1,556)		(1,556)		(1,556)
UGI International China. Inc			0		0
UGI International (Romania)			0		0
UGI LNG	(3,679)		(3,679)		(3,679)
UGI Penn HVAC Services			0		0
UGI Petroleum Products of DE			0		0
UGI Romania, Inc.			0		0
UGID Holding Company			0		0
Total Tax Loss	(251,412)	387,900	136,487	0	136,487

Explanations of Adjustments:

(1) One time bonus depreciation deduction on non-utility fixed assets for a one-time acquisition.

(2) Equity pick-up from AmeriGas partnership includes amortization of step-up from acquisition (a one time event in August 2019).

(3) Mountaineer Gas Company acquired 9/1/2021. Loss is due to only month of activity in September which is a loss month.

(4) Interest Exp on UGI Corp debt related to the Amerigas buyout reallocated to Amerigas.

25,009Total Interest Exp on Corp147,738Amerigas TI Available

(5) Bonus Depr taken to drive NOL carryback. Normally not taken in a loss year.

(6) Back out UGI International loss since foreign earnings not included.

<u>II-C-1</u>

<u>Request</u>:

Provide test year monthly balances for "Current Gas Storage" and notes financing such storage.

Response:

Refer to UGI Gas Exhibit A (Historic), Schedules B-6 and C-5, UGI Gas Exhibit A (Future), Schedules B-6 and C-5, and UGI Gas Exhibit A (Fully Projected Future), Schedules B-6 and C-5. All of our notes can be used to finance gas storage.

Prepared by or under the supervision of: Tracy A. Hazenstab

SECTION 53.53 – BALANCE SHEET AND OPERATING STATEMENT

III-A-1

Request:

Provide a comparative balance sheet for the test year and the preceding year which corresponds with the test year date.

Response:

Please refer to UGI Gas Exhibit A (Historic), UGI Gas Exhibit A (Future) and UGI Gas Exhibit A (Fully Projected), Schedule B-1 for a balance sheet for each of the test years. For the preceding year which corresponds with the test year date, please refer to the response to SDR-ROR-2.

Prepared by or under the supervision of: Tracy A. Hazenstab

III-A-2

Request:

Set forth the major items of Other Physical Property, Investments in Affiliated Companies and Other Investments.

Response:

Please see Attachment III-A-2.

UGI UTILITIES, INC. - GAS DIVISION Other Physical Property, Investments in Affiliated Companies and Other Investments

	<u>09/30/2024 balance</u>			
Account 121 Non-Utility Property	\$	713,558		
Account 123 Investment in Subsidiaries *	\$	1,079,481		
Account 124 Other Investments	\$	75,487		

* The balance in Account 123 primarily represents a residual equity investment in UGI Gas' inactive heating, ventilation and air conditioning service business ("HVAC").

III-A-3

Request:

Supply the amounts and purpose of Special Cash Accounts of all types, such as:

- a. Interest and Dividend Special Deposits.
- b. Working Funds other than general operating cash accounts.
- c. Other special cash accounts and amounts (Temporary cash investments).

Response:

UGI Utilities, Inc. - Gas Division has no Special Cash Accounts as of September 30, 2024.

III-A-4

Request:

Describe the nature and/or origin and amounts of notes receivable, accounts receivable from associated companies, and any other significant receivables, other than customer accounts, which appear on balance sheet.

Response:

Please see Attachment III-A-4.

Attachment III-A-4 V. K. Ressler Page 1 of 1

UGI UTILITIES, INC. - GAS DIVISION Schedule of Accounts Receivable

FERC Account Description	9/	000's) /30/24 ilances
Accounts Receivable from Associated Companies – consisting primarily of administrative services provided to UGI Energy Services, Inc.	\$	2,135
Customer CIAC Payment Plans		5,490
Damage Repair and Other Misc. Receivables		5,004
Claims Reimbursements		4,435
Renewable Identification Number		675
Off System Sales & Delivery Service Fees		427
Employee Merchandise & Tuition Reimbursement		8

III-A-5

Request:

Provide the amount of accumulated reserve for uncollectible accounts, method and rate of accrual, amounts accrued, and amounts written-off in each of last three years.

Response:

Please see Attachment III-A-5 for Schedule of Reserve for Uncollectible Accounts.

UGI Utilities, Inc. - Gas Division Schedule of Reserve for Uncollectible Accounts

	9/30/2022		9/30/2023		9/30/2024
(\$ in 000's except for rate of accrual)					
Account 144 - Accumulated Provision for Uncollectible Accounts	\$	17,211	\$	17,156	\$ 13,708
Method ¹	All	owance	All	owance	Allowance
Rate of Accrual		1.24%		1.91%	1.67%
Amounts Accrued - Uncollectible Expense	\$	12,810	\$	23,142	\$ 17,089
Amounts Written Off (net of recoveries)	\$	15,978	\$	22,524	\$ 20,528

¹ The allowance method recognizes that a percentage of each month's sales will eventually prove to be uncollectible. Consequently, a percentage of each month's sales is charged to uncollectible expense in that month and the reserve is increased. When specific accounts are written off, they are charged to the reserve account, thus decreasing the reserve.

III-A-6

<u>Request</u>:

Provide a list of prepayments and give an explanation of special prepayments.

Response:

Please see Attachment III-A-6.

Attachment III-A-6 V.K. Ressler Page 1 of 1

UGI UTILITIES, INC. - GAS DIVISION Schedule of Prepayments FOR THE YEAR ENDED SEPTEMBER 30, 2024 (thousands of dollars)

Account 165	9/30/24 Balances				
Insurance	\$	7,651			
IS Maintenance & Services		6,338			
Miscellaneous		495			
PUC Assessment		3,412			
Property Taxes		720			
Income Taxes		3,264			
Total Prepayments	\$	21,880			

III-A-7

<u>Request</u>:

Explain in detail any other significant (in amount) current assets listed on balance sheet.

Response:

Refer to UGI Gas Exhibit A (Historic), UGI Gas Exhibit A (Future), and UGI Gas Exhibit A (Fully Projected), Schedule B-1.

Prepared by or under the supervision of: Tracy A. Hazenstab

III-A-8

Request:

Explain in detail, including the amount and purpose, the deferred asset accounts that currently operate to effect or will at a later date effect the operating account supplying:

- a. Origin of these accounts.
- b. Probable changes to this account in the near future.
- c. Amortization of these accounts currently charged to operations or to be charged in the near future.
- d. Method of determining yearly amortization for the following accounts:
 - --Temporary Facilities
 - --Miscellaneous Deferred Debits
 - --Research and Development
 - --Property Losses
 - --Any other deferred accounts that effect operating results.

Response:

Please see Attachment III-A-8.

UGI UTILITIES, INC. - GAS DIVISION SCHEDULE OF DEFERRED ASSET ACCOUNTS

	(000)	
Account Description	9/30/24 Balances	Footnote
Pension and OPEB Benefit	95,009	1
Deferred Recoverable Income Taxes	87,362	2
Environmental Costs	28,438	3
Cost of Removal	24,910	4
Information Technology Program Costs (UNITE)	8,772	5
Debt Issuance Costs	6,995	6
Universal Service Program	5,435	7
Excess Uncollectibles - COVID-19	5,222	8
DSIC Under	1,964	7
Energy Efficiency and Conservation (EEC)	1,141	7
COVID-19 Emergency Relief Program	745	9
Rate Case	43	10
Gas Delivery Enhancement	9	7
Total Deferred Assets	\$ 266,045	

Footnotes for Amortization Schedule

- (1) Amortized over the average remaining future service lives of plan participants.
- (2) Amortized over a period of 1-65 years dependent upon the nature of the cost.
- (3) Amortized based on annual environmental rate recovery. Unrecovered costs are amortized annually at \$3,028.
- (4) Amortized over a period of five years.
- (5) Currently not amortizing.
- (6) Amortized over the term of the debt instruments.
- (7) Recovery of Under collection subject to annual reconciliation.
- (8) Will be amortized over 10 years, in accordance with the 2020 UGI Gas rate case settlement at Docket No. R-2019-3015162. \$1,214 remains from the approval granted during the 2022 UGI Gas rate case, Docket No. R-2021-3030218 that will complete amortization in Oct. 2032. The additonal Excess Uncollectibles from Fiscal Year 2022 of \$4,008 is claimed in the current rate case, see UGI Gas Exhibit A (Fully Projected), Schedule D-11.
- (9) \$922 was approved to be amortized in the 2022 UGI Gas rate case, Docket No. R-2021-3030218, to be completed in October 2032.
- (10) Amortized from November 2022 October 2024.

III-A-9

Request:

Explain the nature of accounts payable to associated companies, and note amounts of significant items.

Response:

Please see Attachment III-A-9.

Attachment III-A-9 V. K. Ressler Page 1 of 1

UGI UTILITIES, INC. - GAS DIVISION SCHEDULE OF ACCOUNTS PAYABLE TO ASSOCIATED COMPANIES FOR THE YEAR ENDED SEPTEMBER 30, 2024 (thousands of dollars)

Affiliate Name	9/30/2024		Nature of Payable Activity
UGI Energy Services	\$	3,524	Gas purchase activity
UGI Energy Services	Ŷ	9,200	Collateral deposits
UGI Energy Services		96	Administrative services
UGI Energy Services		158	Engineering services
UGI Corporation		5,795	Administrative services
UGI Gas Control		629	Gas Control services
	\$	19,403	

<u>III-A-10</u>

<u>Request</u>:

Provide details of other deferred credits as to their origin and disposition policy (e.g.--amortization).

Response:

Please see Attachment III-A-10 for a detailed schedule of Deferred Credits.

UGI Utilities, Inc. - Gas Division Schedule of FERC 253 – Other Deferred Credits *(in Thousands)*

FERC Account Description	20	lance at //30/24	Footnote
Deferred Revenue	\$	15,127	1
Long Term Operating Lease Obligations	÷	687	2
Executive Retirement Plan		6,556	3
Restricted Share Awards		2,215	4
Short Term Disability & COBRA - Non Current		1,004	5
Long Term Disability - Non Current		212	6
Deferred CIAC		7,778	7
Uncertain Tax Position		885	8
	\$	34,462	

Footnotes for Amortization Schedule

(1) Amortized over terms of agreements, which extend to various years through 2053.

(2) Amortized over the life of the related lease.

(3) Amortized over the average remaining future service lives of plan participants.

(4) Payout awarded at the end of the performance period.

(5) The valuation reflects the costs associated with all future disability payments, and will be relieved as disability payments are made.

(6) Adjusted quarterly based on the present value of the benefit costs to be paid over the disability term for an employee.

(7) Will be applied to projects as construction is completed.

(8) FIN48 liabilities are released when a tax year has been audited and settled or the tax year is closed under the statute of limitations. Generally, the statute of limitations is three years from the due date of the tax return.

<u>III-A-11</u>

Request:

Supply basis for Injury and Damages reserve and amortization thereof.

Response:

The accrual for injuries and damages expense is designed to maintain the reserve at the proper level with respect to existing and probable claims, taking into account the insurance coverage available. UGI Gas currently has insurance coverage for commercial, general, automobile and property damages in excess of \$1,000,000 per claim. Actual disbursements are charged against the reserve as expenditures are made.

<u>III-A-12</u>

Request:

Provide details of any significant reserves, other than depreciation, bad debt, injury and damages, appearing on balance sheet.

Response:

Please refer to the response to SDR-RR-54 for details of significant reserves appearing on the balance sheet.

<u>III-A-13</u>

Request:

Provide an analysis of unappropriated retained earnings for the test year and three preceding calendar years.

Response:

Please see Attachment III-A-13.

UGI Utilities, Inc. - Consolidated Analysis of Unappropriated Retained Earnings <u>Twelve Months Ended September 30,</u> *(Thousands of Dollars)*

Line No.	-	 Historic 2022	Historic 2023	HTY 2024	FTY 2025	FPFTY 2026
1	Beginning Balance	\$ 891,062	\$ 1,085,981	\$ 1,292,471	\$ 1,376,338	\$ 1,504,268
2	Net Income	194,919	206,490	218,868	206,930	218,768
3	Common Stock Dividends	-	-	(135,000)	(79,000)	(60,000)
4	Ending Balance	\$ 1,085,981	\$ 1,292,471	\$ 1,376,338	\$ 1,504,268	\$ 1,663,037

<u>III-A-14</u>

Request:

Provide schedules and data in support of the following working capital items:

- a. Prepayments--List and identify all items
- b. Federal Excise Tax accrued or prepaid
- c. Federal Income Tax accrued or prepaid
- d. Pa. State Income Tax accrued or prepaid
- e. Pa. Gross Receipts Tax accrued or prepaid
- f. Pa. Capital Stock Tax accrued or prepaid
- g. Pa. Public Utility Realty Tax accrued or prepaid
- h. State sales tax accrued or prepaid
- i. Payroll taxes accrued or prepaid
- j. Any adjustment related to the above items for ratemaking purposes.

Response:

Please see UGI Gas Exhibit A (Historic), UGI Gas Exhibit A (Future) and UGI Gas Exhibit A (Fully Projected), Schedule C-4, and the response to III-A-6. In addition, please see the Direct Testimony of Tracy A. Hazenstab, UGI Gas Statement No. 2, and the Direct Testimony of Vivian K. Ressler, UGI Gas Statement No. 3.

<u>III-A-15</u>

Request:

Supply an exhibit supporting the claim for working capital requirement based on the lead-lag method.

- a. Pro forma expenses and revenues are to be used in lieu of book data for computing lead-lag days.
- b. Respondent must either include sales for resale and related expenses in revenues and in expenses or exclude from revenues and expenses. Explain procedures followed (exclude telephone).

Response:

Please see UGI Gas Exhibit A (Historic), UGI Gas Exhibit A (Future) and UGI Gas Exhibit A (Fully Projected), Schedule C-4 and the Direct Testimony of Vivian K. Ressler, UGI Gas Statement No. 3.

<u>III-A-16</u>

Request:

Provide detailed calculations showing the derivation of the tax liability offset against gross cash working capital requirements.

Response:

Please refer to UGI Gas Schedule C-4 within Exhibit A (Historic), Exhibit A (Future), Exhibit A (Fully Projected).

Prepared by or under the supervision of: Darin T. Espigh

<u>III-A-17</u>

Request:

Prepare a Statement of Income for the various time frames of the rate proceeding including:

- Col. 1--Book recorded statement for the test year.
 2--Adjustments to book record to annualize and normalize under present rates.
 3--Income statement under present rates after adjustment in Col. 2
 4--Adjustment to Col. 3 for revenue increase requested.
 5--Income statement under requested rates.
- a. Expenses may be summarized by the following expense classifications for purposes of this statement:

Operating Expenses (by category) Depreciation Amortization Taxes. Other than Income Taxes **Total Operating Expense Operating Income Before Taxes** Federal Taxes State Taxes **Deferred Federal Deferred State** Income Tax Credits Other Credits Other Credits and Charges, etc. **Total Income Taxes** Net Utility Operating Income Other Income & Deductions Other Income Detailed listing of Other Income used in Tax Calculation Other Income Deduction **Detailed** Listing Taxes Applicable to Other Income and Deductions Listing Income Before Interest Charges Listing of all types of Interest Charges and all amortization of Premiums and/or Discounts and Expenses on Debt issues

III-A-17 (Continued)

Total Interest Net Income After Interest Charges

(Footnote each adjustment to the above statements with explanation in sufficient clarifying detail.)

Response:

Please refer to UGI Gas Exhibit A (Historic), UGI Gas Exhibit A (Future), and UGI Gas Exhibit A (Fully Projected), schedules in Section D, for the Company's presentation of the requested Statements of Income and adjustments to operating revenues and expenses.

Please refer to the Direct Testimony of Tracy A. Hazenstab, UGI Gas Statement No. 2, and the Direct Testimony of Vivian K. Ressler, UGI Gas Statement No. 3, for explanations of the Statements of Income and adjustments to operating revenues and expenses depicted in the Section D schedules of UGI Gas Exhibit A (Historic), (Future) and (Fully Projected), the underlying sources of budgeted information, and the basis for the adjustments.

Please refer to the Direct Testimony of Paul R. Moul, UGI Gas Statement No. 6, and related UGI Gas Exhibit B, Schedule 6, for the derivation of the weighted average cost of debt used in the Company's debt interest synchronization adjustment, including the treatment of debt issuance expense, premiums and discounts used in calculating the effective cost rate for each series of long-term debt.

Please refer to the Direct Testimony of Sherry A. Epler, UGI Gas Statement No. 8, for an explanation on the derivation of future test year and fully projected year sales and revenues.

Please refer to the Direct Testimony of Darin T. Espigh, UGI Gas Statement No. 7, for an explanation of the Company's income tax adjustments.

<u>III-A-18</u>

Request:

Provide comparative operating statements for the test year and the immediately preceding 12 months showing increases and decreases between the two periods. These statements should supply detailed explanation of the causes of the major variances between the test year and preceding year by detailed account number.

Response:

Please refer to Attachment III-A-18 for the exhibit of comparative operating statements.

Explanations of major variances (defined as amounts greater than \$1,000 and 10%) are shown below in (\$000's):

Gas Utility Revenues - Decrease of \$188,948 primarily due to lower purchased gas cost rates.

Other Operating Revenues - Decrease of \$56,066 primarily due to decreases in Off System Sales (FERC 4950) (\$53,680) and Late Payment Charges (FERC 4870) (\$1,192).

Customer Accounts Operations Expense - Decrease of \$5,157 primarily due to reductions in uncollectible expense (FERC 9040) (\$4,932).

Other Taxes - Increase of \$1,735 primarily due to increases in PUC Assessment Fees (\$611) and Sale and Use Tax Reserve (\$436).

Storage, Transportation and Other - Decrease of \$273,794 primarily due to lower purchased gas costs.

Long Term Debt Interest - Increase of \$9,526 primarily due to incremental interest on Sr. Notes issued in November 2023 (FERC 4270) (\$9,866).

UGI Utilities, Inc. - Gas Division Comparative Statements of Income (thousands of dollars)

	12 Months Ended		12 Months Ended			
Devenues	9/30/2023		9/30/2024			Variance
Revenues	ć	1 205 601	ć	1 01 0 7 2 2	ć	(100.040)
Gas Utility Revenues	\$	1,205,681		1,016,733	Ş	(188,948)
Other Operating Revenues	\$	196,314	\$	140,248		(56,066)
Total Operating Revenue		1,401,995		1,156,982		(245,013)
Expenses						
Operating Expense		45,501		48,124		2,623
Maintenance Expense		34,103		32,777		(1,326)
Customer Accounts Operations Expense		48,701		43,543		(5,157)
Customer Service, Information and Sales Expense		2,333		2,670		338
Admin and General Operation Expense		97,950		100,673		2,722
Depreciation and Amortization Expense		122,358		133,560		11,203
Other taxes		11,684		13,419		1,735
Storage, Transportation and Other		707,078		433,284		(273,794)
Interest Income/Interest Expense		2,768		2,196		(572)
Miscellaneous Income/Expense		62		360		297
Long Term Debt Interest		67,774		77,300		9,526
Total Expenses before Taxes		1,140,311		887,907		(252,405)
Income Before Taxes		261,684		269,075		7,391
Tax Expense		59,464		61,564		2,101
Net Income	\$	202,220	\$	207,511	\$	5,291

<u>III-A-19</u>

Request:

List extraordinary property losses as a separate item, not included in operating expenses or depreciation and amortization. Sufficient supporting data must be provided.

Response:

None.

<u>III-A-20</u>

Request:

Supply detailed calculations of amortization of rate case expense, including supporting data for outside services rendered. Provide the items comprising the rate case expense claim (include the actual billings or invoices in support of each kind of rate case expense), the items comprising the actual expenses of prior rate cases and the unamortized balances.

Response:

The Company's rate case expense claim is based on the normalization of projected rate case expenditures. For details, please see UGI Gas Exhibit A (Fully Projected), Schedule D-10. Historic expenditures from the Company's last rate case at Docket No. R-2021-3030218 are shown in Attachment III-A-20.

Prepared by or under the supervision of: Tracy A. Hazenstab

UGI UTILITIES, INC. - GAS DIVISION Rate Case Expense for Docket No. R-2021-3030218

External Consultants	\$257,236
External Legal	\$435,305
Administrative and Printing	\$ 163,340
Total	\$855,881

<u>III-A-21</u>

Request:

Submit detailed computation of adjustments to operating expenses for salary, wage and fringe benefit increases (union and non-union merit, progression, promotion and general) granted during the test year and six months subsequent to the test year. Supply data showing for the test year:

- a. Actual payroll expense (regular and overtime separately) by categories of operating expenses, i.e., maintenance, operating transmission, distribution, other.
- b. Date, percentage increase, and annual amount of each general payroll increase during the test year.
- c. Dates and annual amounts of merit increases or management salary adjustments.
- d. Total annual payroll increases in the test year.
- e. Proof that the actual payroll plus the increases equal the payroll expense claimed in the supporting data (by categories of expenses).
- f. Detailed list of employe benefits and cost thereof for union and non-union personnel. Any specific benefits for executives and officers should also be included, and cost thereof.
- g. Support the annualized pension cost figures.
 - (i) State whether these figures include any unfunded pension costs. Explain.
 - (ii) Provide latest actuarial study used for determining pension accrual rates.
- h. Submit a schedule showing any deferred income and consultant fee to corporate officers or employees.

Response:

a - f. Refer to UGI Gas Exhibit A (Fully Projected), Schedules D-7 and D-14 and the Direct Testimony of Vivian K. Ressler, UGI Gas Statement No. 3.

III-A-21 (Continued)

- g. Refer to Attachment III-A-21 provided on USB flash drive for the latest actuarial report showing pension accrual rates.
- h. There are no significant deferred income and consultant fees to corporate officers or employees.

<u>III-A-22</u>

Request:

Supply an exhibit showing an analysis, by functional accounts, of the charges by affiliates (Service Corporations, etc.) for services rendered included in the operating expenses of the filing company for the test year and for the 12-month period ended prior to the test year:

- a. Supply a copy of contracts, if applicable.
- b. Explain the nature of the services provided.
- c. Explain basis on which charges are made.
- d. If charges allocated, identify allocation factors used.
- e. Supply the components and amounts comprising the expense in this account.
- f. Provide details of initial source of charge and reason thereof.

Response:

Refer to Attachment III-A-22.1 for listings of applicable Gas Purchase Agreements, Asset Management Agreements and Affiliated Interest Agreements which have been previously authorized by the Commission. Refer to Attachments III-A-22.2(a) - (k) (contained on the USB flash drive) for copies of the Affiliated Interest Agreements which have been previously authorized by the Commission.

See Attachment III-A-22.3 for a listing of charges from affiliates for services rendered. This listing includes the affiliate providing the service, the nature of the service, the amounts charged for Fiscal 2022 - Fiscal 2026 (Fiscal 2025 and Fiscal 2026 are planned amounts), the FERC functional account(s) where the charges are recorded, and the allocation factor (if applicable).

UGI Utilities, Inc Gas Division
List of Natural Gas Purchase Agreements and Asset Management Agreements

Affiliate Name & Contract	Contract Effective Date	Contract Termination Date
UGI Energy Services, LLC	Date	
Natural Gas Purchase Agreement	5/1/2017	30 days written notice
Natural Gas Supply & Delivery Contract (UGI-CO-1013) 97,994 MDQ	11/1/2020	10/31/2038
Natural Gas Supply & Delivery Contract (UGI-CO-1014) 25,000 MDQ	11/1/2021	10/31/2036
Peaking Delivery Service (UGI-P-1012) 23,632 MDQ	11/1/2016	3/31/2026
Peaking Delivery Service (UGI-P-1010) 106,465 MDQ	11/1/2015	3/31/2025
Peaking Delivery Service (UGI-P-1014) 40,573 MDQ	11/1/2018	3/31/2033
Natural Gas Supply & Delivery Contract (PNG-CO-1012) 36,169 MDQ	11/1/2018	10/31/2033
Peaking Delivery Service (PNG-P-1003) 21,772 MDQ	11/1/2016	3/31/2026
Transportation Service Agreement (Carverton Road) 120,000 MDQ	12/26/2013	12/25/2033
Peaking Delivery Service (CPG-P-1006) 4,750 MDQ	11/1/2015	3/31/2025
Peaking Delivery Service (CPG-P-1007) 5,000 MDQ	11/1/2018	3/31/2033
Peaking Delivery Service (CPG-P-1008) 2,519 MDQ	11/1/2018	3/31/2033
Peaking Delivery Service (UGI-P-1016) 162,177 MDQ	11/1/2021	3/31/2036
Peaking Delivery Service (UGI-P-1017) 72,299 MDQ	11/1/2021	3/31/2036
Peaking Delivery Service (UGI-P-1020) 40,000 MDQ	12/1/2024	3/31/2039
Asset Management Agreement on Columbia Pipeline	11/1/2022	10/31/2025
UGI Storage Company		
NNS Firm Delivery Contract 8,792 MDQ	4/1/2011	3/31/2026
FSS Firm Storage Contract 879,200 SCQ	4/1/2011	3/31/2026

UGI Utilities, Inc. - Gas Division List of Affiliated Interest Agreements

Attachment #	Affiliate	Effective Dates	Docket #	Details
III-A-22.2(a)	UGI Corporation	Sep-24	G-2023- 3045143 & G-2024- 3050728	Shared Services Affiliate Agreement between UGI Utilities, Inc. ("UGI Utilities") and UGI Corporation and its subsidiaries / affiliates ("UGI Corp") under which UGI Utilities and UGI Corp may provide certain management, administrative and other services to each other.
III-A-22.2(b)	UGI Corporation	Jul-03	G-00031008	Affiliate Agreement between UGI Utilities, Inc. and UGI Corporation and its subsidiaries under which Utilities would provide pipeline engineering, construction, maintenance and related services to UGI Companies.
III-A-22.2(c)	UGI Energy Services, LLC	Apr-04	G-00041075	Affiliate Interest Agreement regarding ground to be leased by UGI Energy Services, LLC from UGI Utilities, Inc. and office space to be leased by UGI Utilities, Inc. from UGI Energy Services, LLC.
III-A-22.2(d)	UGI Energy Services, LLC	Aug-07	G-00970552	This is an Agreement whereby UGI Utilities, Inc. would buy gas from or sell gas to GASMARK (now UGI Energy Services, LLC) at prevailing market rates.
III-A-22.2(e)	UGI Energy Services, LLC	Mar-99	G-00980646	Affiliate Agreement whereby UGI Utilities, Inc. would buy electric generation from Energy Services at or below prevailing market rates, for its own use at facilities throughout its service territories.
III-A-22.2(f)	UGI Corporation	Aug-22	G-2022- 3033065	Affiliate Agreement between UGI Utilities, Inc. and UGI Corporation and its subsidiaries under which Utilities would receive various construction related engineering and project management services from Affiliated UGI Companies.
III-A-22.2(g)	United Valley Insurance Co.	Jun-93	G-00930344	Affiliate Interest Agreement for insurance coverage through United Valley Insurance Co. Coverage through the affiliate is not mandatory and may be purchased through other independent companies when costs or coverage are more advantageous.
III-A-22.2(h)	UGI Sunbury, LLC	Jun-15	G-2015- 2467129	Affiliated Interest Agreement between UGI Utilities, Inc. and UGI Sunbury, LLC regarding the Sunbury Pipeline.
III-A-22.2(i)	UGI Central Gas Control, LLC	Oct-20 – Sep-30	G- 2020- 3021989	Affiliated Interest Agreement between UGI Utilities, Inc Gas Division ("UGI Gas") and UGI Central Gas Control, LLC (" UGI Gas Control") under which UGI Gas receives gas control services from UGI Gas Control and UGI Gas provides certain IT and licensing provisions to UGI Gas Control.
III-A-22.2(j)	UGI Energy Services, LLC	Apr-21	G-2021- 3024552	Affiliated Interest Agreement between UGI Utilities, Inc. – Electric & Gas Divisions and UGI Energy Services, LLC to sub-lease office space.
III-A-22.2(k)	UGI Energy Services, LLC	Nov-21	G-2021- 3028753	Affiliated Interest Agreement between UGI Utilities, Inc. and UGI Energy Services, LLC regarding the Auburn Gathering System.

UGI Utilities, Inc. - Gas Division Charges by Affiliates - Services Rendered For the Fiscal Years Ended September 30, 2022 through 2026

\$s in Thousands

											FERC Functional		
			2022		2023	2024		2025		2026	Account(s)	Allocation Factor	_
1)	UGI Central Gas Control Gas Control Services	\$	1,845	\$	2,634	\$ 3,014	\$	2,904	\$	3,048	871	Signal count	
2)	United Valley Insurance Company Insurance coverage	\$	1,138	\$	1,173	\$ 1,534	\$	1,534	\$	1,534	925	By policy	(a)
3)	AmeriGas Administrative Services	\$	55	\$	59	\$ 47	\$	-	\$	-	(d)	(e)	
4)	UGI Energy Services, LLC Natural Gas Purchases Building sub-lease Auburn Capacity Lease Administrative Services Construction & engineering services	\$ \$ \$ \$	368,654 307 141 - -	\$ \$ \$ \$	249,255 569 565 555 8	\$ 636 573	\$ \$	216,500 672 571 252 480	\$ \$ \$	216,500 684 571 262 480	804 107, 101 881 (d) 107, 101	N/A Lease agreement Lease agreement (e) N/A	(b) (c) (b)
5)	UGI Corporation Administrative services Insurance coverage	\$ \$	20,402 5,445	\$ \$	26,025 7,526	25,156 9,359	\$ \$	26,662 9,669	\$ \$	27,024 10,649	(d) (d)	(f) By policy	

N/A Not Applicable

- (a) United Valley Insurance is a UGI-owned Captive Insurance Company, from which UGI purchases a portion of its excess liability insurance. This insurance is reinsured through other insurance companies, and United Valley does not retain risk. United Valley portion of total insurance coverage for 2025 and 2026 is assumed to be consistent with the amount from 2024.
- (b) 2025 and 2026 purchases from UGI Energy Services, LLC are estimated based on 2024 actuals.
- (c) UGI Utilities, Inc. subleases building space from UGI Energy Services, LLC, as explained at Attachment III-A-22.2. This building space is used exclusively for the UNITE IT development project team and is therefore capitalized as part of the project costs within 107 (while in progress) and 101 (when complete).
- (d) Administrative services are assigned to various A&G FERC accounts, based on the nature of the underlying cost. Insurance coverage is recorded to FERC 925. For both the administrative services and the insurance coverage, a portion of the amounts shown here is capitalized.
- (e) Administrative services from UGI Energy Services, LLC and AmeriGas primarily relate to IT support. Allocation factor used for these IT support costs is primarily based on the number of users of the software for which the support is provided.
- (f) Allocation factor used for administrative services from UGI Corporation is primarily Modified Wisconsin Formula ("MWF"), with other allocation rates used based on the nature of the services.

<u>III-A-23</u>

Request:

Describe costs relative to leasing equipment, computer rentals, and office space, including terms and conditions of the lease. State method for calculating monthly or annual payments.

Response:

Please see Attachment III-A-23.

UGI Utilities, Inc. - Gas Division <u>Costs Relative to Leasing Equipment, Computer Rental and Office Space</u> <u>12 Months Ended 9/30/2024</u> <u>(000's)</u>

	Annual <u>Payments</u>	Method of Computing Payment	Terms of Lease or <u>Rental Agreement</u>
Real Estate	754	Monthly payments per lease or rental agreements. Percentage applied from Modified Wisconsin Formula for leases of shared properties.	2020 - 2028
Equipment	94	Monthly payments per lease or rental agreements. Percentage applied from Modified Wisconsin Formula for leases of shared assets.	2022 - 2026
Total	848		2022 2020

Note: Balances above include long-term leases only (Original Terms of 12 months or more)

<u>III-A-24</u>

<u>Request</u>:

Submit detailed calculations (or best estimates) of the cost resulting from major storm damage.

Response:

No major storm damages have been recorded in the last five fiscal years. Accordingly, no damages are included in the future or fully projected future test year claims.

<u>III-A-25</u>

Request:

Submit details of expenditures for advertising (National and Institutional and Local media). Provide a schedule of advertising expense by major media categories for the test year and the prior two comparable years with respect to:

- a. Public health and safety
- b. Conservation of energy
- c. Explanation of Billing Practices, Rates, etc.
- d. Provision of factual and objective data programs in educational institutions
- e. Other advertising programs
- f. Total advertising expense

Response:

Please see Attachment III-A-25.

UGI UTILITIES, INC. - GAS DIVISION ADVERTISING EXPENSES FOR THE YEARS ENDED SEPTEMBER 30, 2022 THROUGH 2026 (in US Dollars)

			FY2022		FY2023		FY2024		FY2025		FY2026
Public Health & Safety	Print/Digital	\$	342,634	\$	24,703	\$	452,992	\$	320,202	\$	372,852
Public Health & Safety	Radio	\$	-	\$	-	\$	50,986		-	\$	-
Public Health & Safety	TV	\$	16,999	\$	-	\$	-	\$	-	\$	-
Public Health & Safety	Bill Insert	\$	205,520	\$	-	\$	472,874	\$	179,010	\$	231,660
Public Health & Safety	Other*	\$	268	\$	200	\$	48,750	\$	243,112	\$	243,112
Conservation of Energy	Print/Digital	\$	202,532	\$	83,604	\$	72,161	\$	299,000	\$	299,000
Conservation of Energy	Radio	\$	-	\$	-	\$	2,500	\$	-	\$	-
Conservation of Energy	TV	\$	-	\$	-	\$	-	\$	-	\$	-
Conservation of Energy	Bill Insert	\$	20,105	\$	21,770	\$	879	\$	-	\$	-
Conservation of Energy	Other*	\$	-	\$	-	\$	-	\$	-	\$	-
Explanation of Bill Practices, Rates, Etc.	Print/Digital	\$	74,305	\$	36,964	\$	26,669	\$	27,061	\$	27,061
Explanation of Bill Practices, Rates, Etc.	Radio	\$	-	\$	-	\$	-	\$	-	\$	-
Explanation of Bill Practices, Rates, Etc.	TV	\$	-	\$	-	\$	-	\$	-	\$	-
Explanation of Bill Practices, Rates, Etc.	Bill Insert	\$	184,460	\$	342,186	\$	151,608	\$	225,387	\$	237,107
Explanation of Bill Practices, Rates, Etc.	Other*	\$	-	\$	-	\$	-	\$	-	\$	-
Data Programs in Educational Institutions	Print/Digital	\$	-	\$	-	\$	-	\$	-	\$	-
Data Programs in Educational Institutions	Radio	\$	-	\$	-	\$	-	\$	-	\$	-
Data Programs in Educational Institutions	TV	\$	-	\$	-	\$	-	\$	-	\$	-
Data Programs in Educational Institutions	Bill Insert	\$	-	\$	-	\$	-	\$	-	\$	-
Data Programs in Educational Institutions	Other*	\$	-	\$	-	\$	-	\$	-	\$	-
Other Advertising Programs	Print/Digital	\$	189,887	\$	163,130	\$	127,006	\$	152,898	\$	156,710
Other Advertising Programs	Radio	\$	-	\$	-	\$	-	\$	-	\$	-
Other Advertising Programs	TV	\$	-	\$	-	\$	-	\$	-	\$	-
Other Advertising Programs	Bill Insert	\$	-	\$	15,916	\$	-	\$	-	\$	-
Other Advertising Programs	Other*	\$	711,989	\$	486,098	\$	242,799	\$	209,262	\$	209,262
SUMMARY BY MEDIA											
Total Advertising Expenses	Print/Digital	\$	809,358	\$	308,401	\$	678,829	\$	799,161	\$	855,624
Total Advertising Expenses	Radio	\$	-	\$	-	\$	53,486	\$	-	\$	-
Total Advertising Expenses	TV	\$	16,999	\$	-	\$	-	\$	-	\$	-
Total Advertising Expenses	Bill Insert	\$	410,085	\$	379,872	\$	625,360	\$	404,397	\$	468,767
Total Advertising Expenses	Other*	\$	712,257	\$	486,298	\$	291,550	\$	452,374	\$	452,374
SUMMARY BY CATEGORY											
Public Health & Safety	All	\$	565,422	Ś	24,903	\$	1,025,602	Ś	742,324	Ś	847,624
Conservation of Energy	All	\$	222,636	\$	105,374	\$	75,540	\$	299,000	\$	299,000
Explanation of Bill Practices, Rates, Etc.	All	ې \$	258,766	ې \$	379,150	ې \$	178,277		252,448		299,000
•			230,700		379,130	ې \$	1/0,2//		252,446	ې Ś	204,100
Data Programs in Educational Institutions	All	\$	-	\$	-		-	\$			-
Other Advertising Programs	All	\$	901,876	\$	665,144	Ş	369,805	Ş	362,160	\$	365,972
TOTAL		\$	1,948,700	\$	1,174,571	\$	1,649,225	\$	1,655,932	\$	1,776,764

* Other advertising includes other mass media, website and branded giveaways.

<u>III-A-26</u>

Request:

Provide a list of reports, data, or statements requested by and submitted to the Commission during and subsequent to the test year.

Response:

Please see Attachment III-A-26.

UGI Utilities, Inc. - Gas Division

List of reports, data or statements requested by and submitted to the Commission during and subsequent to the test year.

- Test Year Plant Reporting Obligation. (Docket No. R-2021-3030218, Final Order entered 9/15/22, adopts the Recommended Decision dated 7/28/22)
- Weather Normalization Pilot Program Reporting. (Docket No. R-2021-3030218, Final Order entered 9/15/22, adopts the Recommended Decision dated 7/28/22)
- PUC Annual Report
- Universal Service Program Reconciliations
- Section 1307(f) Annual Purchased Gas Cost Filings Book I & II
- Annual Purchase Gas Cost Compliance Filing
- Annual Gas Rate Comparison Report
- Integrated Resource Planning Report (Preliminary, Annual, Bi-Annual Reporting)
- Quarterly Purchase Gas Cost Filing
- Gas Switching Report/Choice Switching Report/Monthly Gas Switching Chart
- Annual Report on Unaccounted For Gas
- Residential and Commercial Price-to-Compare Report
- Quarterly Financial and Statistical Report
- P.U.C. Regulatory Assessment on Gross Receipts
- Informal compliant replies
- 52 PA Code 56.231 Collection Results for Residential and Small Commercial Customers (Monthly and Annual)
- Quality of Service Benchmark and Standards Report including Metrix/Matrix
- PA Code 58.15 LIURP annual program evaluation report and Spending and Budget report
- 52 PA Code 62.6 Universal Service Program Impact Evaluation
- Annual Conservation Plan Status of Existing Conservation Activities
- 52 PA Code 56.100 (4) and 56.100 (5) Cold Weather Survey of premises where heat related service is terminated during the year and resurvey of prior year's account not restored.
- Customer Assistance Program (CAP) Report
- Section 1410.1(4) Medical Certificates and renewals submitted and accepted by the Company
- Section 1410.1(3) Accounts Exceeding \$10,000 in Arrearages
- Quarterly Rate of Return Filing
- Annual Depreciation Report
- Public Utility Security Planning & Readiness Self-Certification Form
- Gas Supply and Demand Report
- Payment Agreement Report
- Gas Delivery Enhancement Rider Rate Filing
- 66 PA Code 1412 Collections Data Ch. 14 Reporting Attachment A

UGI Utilities, Inc. - Gas Division

List of reports, data or statements requested by and submitted to the Commission during and subsequent to the test year.

- Annual Statistical Report
- Natural Gas Utility Update Report
- GET Gas Annual Report
- Long Term Infrastructure Improvement Plan
- Annual Asset Optimization Plan
- Annual DOT Reports
- Meter Test Reports and Letter Filing
- Major Construction Reports (over \$300K)
- Winter Reliability Data Request
- Annual Diversity Report
- Quality of Service Transaction Survey
- Bi-Annual LIURP Report
- Annual Hardship Fund Report
- State Tax Adjustment Surcharge Filing
- Universal Service Surcharge Quarterly Filing
- Universal Service Surcharge Reporting Requirements
- USP Impact Evaluation
- Annual Conservation Plan IRP Status of Existing Conservation Activities
- LIHEAP Performance Management Report
- CAP Collaboratives
- CAP Credit Report
- Distribution System Improvement Charge (DSIC)
- Combined Heat and Power (CHP) Report
- EE&C Annual Rate Filing
- EE&C Annual Over/Under Reconciliation
- Annual Report Natural and Other Gas Transmission and Gathering Systems
- Transmission Integrity Management Notifications
- Cast Iron and Bare Steel Status Report
- Safety Related Condition Report
- Incident Report Gas Distribution/Transmission Systems
- Distribution System Mechanical Fitting Failure Reports
- Supply Regulatory Inventory
- Low-Income Usage Reduction Program Year-end Status Report
- EAP Winter Season Annual Report
- Quarterly Mechanical Tee Reporting

UGI Utilities, Inc. – Gas Division

List of reports, data or statements requested by and submitted to the Commission during and subsequent to the test year.

- Natural Gas-fired Electric Generation Customers receiving Distribution Service from NGDCs
- Universal Service and Energy Conservation Plan (every 5 years)
- Refunds of LIHEAP Benefits
- Capital Investment Plan Report (every 5 years)
- Service Life Study Report (every 5 years)

<u>III-A-27</u>

Request:

Prepare a detailed schedule for the test year showing types of social and service organization memberships paid for by the Company and the cost thereof.

Response:

None are being claimed.

<u>III-A-28</u>

Request:

Submit a schedule showing, by major components, the expenditures associated with Outside Services Employed, Regulatory Commission Expenses and Miscellaneous General Expenses, for the test year and prior two comparable years.

Response:

Please see Attachment III-A-28.1 for account 930.2 - Miscellaneous General Expenses.

Please see Attachment III-A-28.2 for account 923 - Outside Services Employed.

Please see attachment III-A-28.3 for account 928 - Regulatory Commission Expenses.

UGI Utilities, Inc. - Gas Division Schedule of Account 930.2 - Miscellaneous General Expenses For the Fiscal Years Ending September 30, 2022 through 2026 *(thousands of dollars)*

Expenditure Type	2022	2023	2024	2025	2026
Association Dues	970	1,019	970	950	995
Advertising	911	463	117	-	-
Industry Research	-	-	-	-	360
Company Use of Fuel*	1,682	1,809	-	-	-
Employee Benefits Expense	202	134	74	-	-
Other Expenses	(787)	(438)	22	-	-
Total	2,978	2,987	1,183	950	1,355

*HTY, FTY & FPFTY expenses associated with Company Use of Fuel have been remapped to FERC 9320

UGI Utilities, Inc. - Gas Division Schedule of Account 923 - Outside Services Employed For the Fiscal Years Ending September 30, 2022 through 2026 *(thousands of dollars)*

Expenditure Type	2022	2023	2024	2025	2026
Audit	886	729	782	745	749
Corporate Allocations	5,645	7,543	8,274	8,179	8,145
Environmental	943	737	621	599	595
Insurance Premiums ⁽¹⁾	4,347	5,476	1	-	-
Legal & Other Professional Services ⁽²⁾	7,505	9,516	9,496	13,156	13,239
Information Services	2,600	6,419	2,469	2,611	2,634
Miscellaneous	1,784	93	95	170	150
Total	23,710	30,514	21,740	25,459	25,511

(1) Insurance premium expense was included in FERC 923 in 2022 and 2023, but in FERC 925 for 2024 - 2026.

(2) 2025 and 2026 includes third party call center support and injuries and damages expense, which are historically recorded in FERC's 903 and 925 respectively.

UGI Utilities, Inc. - Gas Division Schedule of Account 928 - Regulatory Commission Expenses For the Fiscal Years Ending September 30, 2022 through 2026 *(thousands of dollars)*

Expenditure Type	2022	2023	2024	2025	2026
UGI Utilities, Inc. Gas Division Rate Case Amortization	263	387	433	36	880
UGI Utilities, Inc. Gas Division Other Regulatory Commission Expenses	217	-	-	-	-
Total	480	387	433	36	880

<u>III-A-29</u>

Request:

Submit details of information covering research and development expenditures, including major projects within the company and forecasted company programs.

Response:

UGI Gas has included approximately \$360,000 in the fully projected future test year claim for supporting a number of research and development program areas through membership with the Operations Technology Development Company ("OTD"), an associated company of the Gas Technology Institute. Additional specific information related to OTD can be found on their website: <u>https://www.otd.org/</u>. OTD is a collaborative effort to develop advanced technologies for the natural gas industry. Key reports and areas of focus are available on the OTD website.

UGI Gas is currently in the process of finalizing the associated membership agreement with OTD. This membership supports access to best practices related to the natural gas industry technologies, as well as furthering support for newer or emerging gas technologies; all of which stand to benefit natural gas customers by enhancing efficient operational and equipment standards which support the safe, reliable and efficient delivery and utilization of natural gas.

Prepared by or under the supervision of: Hans G. Bell

<u>III-A-30</u>

Request:

Provide a detailed schedule of all charitable and civic contributions by recipient and amount for the test year.

Response:

Please see Attachment III-A-30 for a schedule of all charitable and civic contributions made for UGI Gas for the fiscal year ending September 30, 2024. No claim is being made for charitable and civic contributions.

Attachment III-A-30 V.K. Ressler Page 1 of 1

UGI UTILITIES, INC. - GAS DIVISION Schedule of Charitable and Civic Contributions For The Year Ended September 30, 2024

Organization Name	<u>2024</u>
OPERATION SHARE	\$ 584,500
READING IS FUNDAMENTAL INC	166,333
THE SPARKS FOUNDATION	97,500
UNITED WAY OF BERKS COUNTY	60,000
THE PENNSYLVANIA STATE UNIVERSITY	60,000
UNITED WAY OF WYOMING VALLEY	55,419
AMERICAN RED CROSS	50,000
ENERGY INNOVATION CENTER INSTITUTE	50,000
UNITED WAY OF LACKAWANNA & WAYNE CO	44,200
UNITED WAY OF LANCASTER COUNTY	35,300
WILKES UNIVERSITY	35,000
THADDEUS STEVENS FOUNDATION	35,000
UNITED WAY OF THE CAPITAL REGION	30,500
BRIDGE EDUCATIONAL FOUNDATION	26,111
PENNSYLVANIA COLLEGE OF TECH FOUNDATION	25,000
THE JOSHUA GROUP	25,000
THE SALVATION ARMY	25,000
BIG BROTHERS BIG SISTERS-CAPITAL REGION	23,000
UNITED WAY OF GREATER LEHIGH VALLEY	20,500
LEHIGH CARBON COMMUNITY COLLEGE FOUNDATION	20,000
UNITED WAY OF POCONO MOUNTAINS	16,000
COCALICO EDUCATION FOUNDATION	15,000
KIDSPEACE CORP	15,000
SOLANCO EDUCATION FOUNDATION	15,000
LANCASTER COUNTY CAREER & TECH FOUNDATION	15,000
LANCASTER SCIENCE FACTORY	15,000
COMMUNITIES IN SCHOOLS OF EASTERN PA	15,000
THE FRANKLIN INSTITUTE	15,000
WORLD AFFAIRS COUNCIL OF PHILADELPHIA	15,000
JUNIOR ACHIEVEMENT OF NORTHEASTERN PA	12,500
SKILLSUSA COUNCIL	11,000
FOUNDATION OF THE COLUMBIA MONTOUR CHAMBER	10,000
ALVERNIA UNIVERSITY	10,000
THE CHALLENGE PROGRAM, INC	10,000
BERKS COUNTY COMMUNITY FOUNDATION	10,000
UNITED WAY OF PENNSYLVANIA	10,000
DA VINCI DISC CENTER OF SCI & TECH	10,000
UNITED WAY OF CARLISLE	10,000
WITF INC	10,000
SPANISH AMERICAN CIVIC ASSOCIATION	10,000
DAUPHIN COUNTY LIBRARY SYSTEM	10,000
MISCELLANEOUS CONTRIBUTIONS UNDER \$10,000	 342,087
Total	\$ 2,069,950

<u>III-A-31</u>

<u>Request</u>:

Provide a detailed analysis of Special Services--Account 795.

Response:

Gas account 795 has no activity.

<u>III-A-32</u>

Request:

Provide a detailed analysis of Miscellaneous General Expense--Account No. 801.

Response:

UGI Gas has not recorded activity to account 801 for the last five fiscal years and has no amounts allocated to this account in the FTY or FPFTY. UGI Gas does, however, capture Miscellaneous General Expense under account 930.2. For an analysis of that account's activity, please refer to the response to III-A-28.

III-A-33

<u>Request</u>:

Provide a labor productivity schedule.

Response:

Please see Attachment III-A-33.

UGI Utilities, Inc. - Gas Division Labor Productivity Schedule For Fiscal Years 2024 - 2026

	HTY	FTY	FPFTY
	Actual	Estimate	Estimate
	FY-2024	FY-2025	FY-2026
Sales (Mcf)	326,816,449	344,243,121	344,743,999
Number of Employees	1,505	1,558	1,569
Number of Hours Worked	3,131,355	3,240,217	3,262,525
Miles of Main- Total	12,700	12,750	12,800
Miles of Main-Distribution	12,437	12,487	12,537
Miles of Main- Transmission	263	263	263
Number of Customers	688,591	694,334	700,067
Mcf Sales per Employee	217,088	220,981	219,789
Per Hours Worked	104	106	106
Miles of Main per Employee-Total	8	8	8
Miles of Main per Employee-Distribution	8	8	8
Miles of Main per Employee- Transmission	0	0	0
Customers per Employee	457	446	446

<u>III-A-34</u>

Request:

List and explain all non-recurring abnormal or extraordinary expenses incurred in the test year which will not be present in future years.

Response:

Test year expenses that are non-recurring, extraordinary or do not occur yearly, but over an extended period of years, are explained and adjusted in Section D of UGI Gas Exhibit A (Historic), UGI Gas Exhibit A (Future), and UGI Gas Exhibit A (Fully Projected).

<u>III-A-35</u>

Request:

List and explain all expenses included in the test year which do not occur yearly but are of a nature that they do occur over an extended period of years. (e.g.--Non-yearly maintenance programs, etc.)

[Responses shall be submitted and identified as exhibits.]

Response:

For adjustments to operating expenses, please see UGI Gas Exhibit A (Historic), UGI Gas Exhibit A (Future) and UGI Gas Exhibit A (Fully Projected), Section D and the Direct Testimony of Tracy A. Hazenstab, UGI Gas Statement No. 2, and the Direct Testimony of Vivian K. Ressler, UGI Gas Statement No. 3.

<u>III-A-36</u>

Request:

Using the adjusted year's expenses under present rates as a base, give detail necessary for clarification of all expense adjustments. Give clarifying detail for any such adjustments that occur due to changes in accounting procedure, such as charging a particular expense to a different account than was used previously. Explain any extraordinary declines in expense due to such change of account use.

Response:

For adjustments to operating expenses, please see UGI Gas Exhibit A (Historic), UGI Gas Exhibit A (Future) and UGI Gas Exhibit A (Fully Projected), Section D and the Direct Testimony of Tracy A. Hazenstab, UGI Gas Statement No. 2, and the Direct Testimony of Vivian K. Ressler, UGI Gas Statement No. 3.

<u>III-A-37</u>

Request:

Indicate the expenses that are recorded in the test year, which are due to the placement in operating service of major plant additions or the removal of major plant from operating service, and estimate the expense that will be incurred on a full-year's operation.

Response:

For a presentation of the major plant additions, cost of removal and plant retirements, refer to Schedules C-2 and C-3 in the UGI Gas Exhibit A (Historic), UGI Gas Exhibit A (Future) and UGI Gas Exhibit A (Fully Projected). For a presentation of depreciation expense, please refer to Schedule D-21.

<u>III-A-38</u>

Request:

Submit a statement of past and anticipated changes, since the previous rate case, in major accounting procedures.

Response:

New Accounting Standard Adopted in Fiscal 2022

Income Taxes. Effective October 1, 2021, the Company adopted ASU 2019-12, "Income Taxes (Topic 740): Simplifying the Accounting for Income Taxes" prospectively and retrospectively where deemed applicable. This ASU simplifies the accounting for income taxes by eliminating certain exceptions within the existing guidance for recognizing deferred taxes for equity method investments, performing intraperiod allocations and calculating income taxes in interim periods. Further, this ASU clarifies existing guidance related to, among other things, recognizing deferred taxes for goodwill and allocated taxes to members of a consolidated group. The adoption of the new guidance did not have a material impact on our consolidated financial statements.

Anticipated Future Changes

Disaggregation of Income Statement Expenses. In November 2024, the FASB issued ASU 2024-03, "Disaggregation of Income Statement Expenses (Subtopic 220-40)" which requires enhanced disclosure of income statement expense categories to improve transparency and provide financial statement users with more detailed information about the nature, amount and timing of expenses impacting financial performance. This new guidance is effective for the Company for annual periods beginning October 1, 2027 (Fiscal 2028) and interim periods beginning October 1, 2028 (Fiscal 2029). Early adoption is permitted. The amendments in this ASU may be adopted using the prospective or retrospective methods. The Company is in the process of assessing the impact on its financial statements and determining the transition method and the period in which the new guidance will be adopted.

Segment Reporting. In November 2023, the FASB issued ASU 2023-07, "Improvements to Reportable Segment Disclosures (Topic 280)" which requires enhanced disclosure of (1) significant segment expenses that are regularly provided to the CODM and included within each reported measure of segment profit or loss, (2) the amount and description of the composition of other segment items which reconcile to segment profit or loss, and (3)

III-A-38 (Continued)

the title and position of the entity's CODM and an explanation of how the CODM uses the reported measure(s) of segment profit or loss in assessing segment performance and allocating resources. The amendments also expand the interim segment disclosure requirements. This new guidance is effective for the Company for annual periods beginning October 1, 2024 (Fiscal 2025) and interim periods beginning October 1, 2025 (Fiscal 2026). Early adoption is permitted. The amendments in this ASU apply retrospectively to all prior periods presented in the financial statements. The Company will adopt the new guidance effective for the year ending September 30, 2025 and provide the additional disclosures as required by the new guidance.

Improvements to Income Tax Disclosures. In December 2023, the FASB issued ASU 2023-09, "Improvements to Income Tax Disclosures (Topic 740)" which requires entities to disclose, among other items, disaggregated information about a reporting entity's effective tax rate reconciliation and income taxes paid. This new guidance is effective for the Company for annual periods beginning October 1, 2025 (Fiscal 2026). Early adoption is permitted. The amendments in this ASU may be adopted using the prospective or retrospective methods. The Company is in the process of assessing the impact on its financial statements and determining the transition method and the period in which the new guidance will be adopted.

<u>III-A-39</u>

Request:

Identify the specific witness for all statements and schedules of revenues, expenses, taxes, property, valuation, etc.

Response:

Please see the Direct Testimony of Hans G. Bell, UGI Gas Statement No. 1, for a complete list of witnesses and areas of responsibility. The primary witness for each statement and schedule is identified on the specific document.

Prepared by or under the supervision of: Hans G. Bell

<u>III-A-40</u>

Request:

Adjustments which are estimated shall be fully supported by basic information reasonably necessary.

Response:

Adjustments are fully supported in UGI Gas Exhibit A (Historic), UGI Gas Exhibit A (Future), and UGI Gas Exhibit A (Fully Projected), Sections C and D, as well as the Direct Testimony of UGI Gas Statement Nos. 1 through 10.

<u>III-A-41</u>

Request:

Submit a statement explaining the derivation of the amounts used for projecting future test year level of operations and submit appropriate schedules supporting the projected test year level of operations.

Response:

The schedules shown in UGI Gas Exhibit A (Future) and UGI Gas Exhibit A (Fully Projected), Section D, reflect this information and are the supporting detail for the Fully Projected Future Test Year for the period ending September 30, 2026. Please see the Direct Testimony of Hans G. Bell, UGI Gas Statement No. 1, the Direct Testimony of Tracy A. Hazenstab, UGI Gas Statement No. 2, the Direct Testimony of Vivian K. Ressler, UGI Gas Statement No. 3, the Direct Testimony of Vicky A. Schappell, UGI Gas Statement No. 5, and the Direct Testimony of Darin T. Espigh, UGI Gas Statement No. 7.

<u>III-A-42</u>

Request:

If a company has separate operating divisions, an income statement must be shown for each division, plus an income statement for company as a whole.

Response:

Please see Attachment III-A-42.

UGI Utilities, Inc. - Gas Division Statements of Income by Division For the Fiscal Year Ended September 30, 2024 (thousands of dollars)

	UGI	Utilities, Inc. Gas	UGI Utilities, Inc. Electric		UGI Utilities, Inc. Total
Revenues					
Electric Utility Revenues	\$	-	\$ 136,52	7\$	136,527
Gas Utility Revenues		1,016,733	-		1,016,733
Other Operating Revenues		140,248	11,70	1	151,949
Total Operating Revenue		1,156,982	148,22	7\$	1,305,209
Expenses					
Operating Expense		48,124	9,80	7	57,931
Maintenance Expense		32,777	10,88	C	43,657
Customer Accounts Operations Expense		43,543	6,20	Э	49,752
Customer Service, Information and Sales Expense		2,670	11	3	2,788
Admin and General Operation Expense		100,673	9,35	5	110,029
Depreciation and Amortization Expense		133,560	11,43	5	144,996
Other taxes		13,419	8,81	C	22,229
Storage, Transportation and Other		433,284	73,59	3	506,877
Interest Income/Interest Expense		2,196	(46	3)	1,728
Miscellaneous Income/Expense		360	11	Э	479
Long Term Debt Interest		77,300	3,31	1	80,611
Total Expenses before Taxes		887,907	133,17	C	1,021,077
Income Before Taxes		269,075	15,05	7	284,132
Tax Expense		61,564	3,69	Ð	65,263
Net Income	\$	207,511	\$ 11,35	3\$	218,869

<u>III-A-43</u>

Request:

If a company's business extends into different states or jurisdictions, then statements must be shown listing Pennsylvania jurisdictional data, other state data and federal data separately and jointly (Balance sheets and operating accounts).

Response:

Please see Attachment III-A-43.1 for the Balance Sheet by state and Attachment III-A-43.2 for the Operating Statement by state.

Additionally, the Carverton Road gate station connects the Auburn II line to the Transco interstate pipeline. In late December 2013, a FERC 63 certificate was issued to UGI PNG.

Amounts for the year ended September 30, 2024 are as follows:

Account No.

146404UGI ENERGY SERVICES A/R - CARVERTON ROAD\$ 86,324489026OTHER REVENUE - CARVERTON ROAD (FERC ORDER 63)\$1,035,888

UGI UTILITIES, INC. - GAS DIVISION BALANCE SHEET BY STATE JURISDICTION AT SEPTEMBER 30, 2024 (thousands of dollars)

	Total <u>Company</u>	nnsylvania urisdiction	laryland risdiction
Utility Plant	\$ 4,261,944	\$ 4,259,831	\$ 2,113
Other Investments	\$ 1,869	1,869	\$ -
Cash and Cash Equivalents	\$ 10,107	10,107	\$ -
Accounts Receivable	\$ 185,994	185,963	\$ 31
Other Receivables	\$ 20,302	20,285	\$ 17
Other Assets	\$ 612,750	612,750	\$ -
Total Assets	\$ 5,092,965	\$ 5,090,804	\$ 2,161
Current and Accrued Liabilities	\$ 487,794	487,655	\$ 139
Other Non-current Liabilities	\$ 83,577	83,577	\$ -
Long-term Debt	\$ 1,621,363	1,621,363	\$ -
Other Deferred Liabilities	\$ 1,098,990	1,098,899	\$ 91
Total Liabilities	\$ 3,291,724	\$ 3,291,494	\$ 230
Equity	\$ 1,801,241	1,799,310	\$ 1,931
Total Liabilities and Equity	\$ 5,092,965	\$ 5,090,804	\$ 2,161

UGI Utilities, Inc. - Gas Division Statement of Operations - by Division For Year Ended September 30, 2024 (thousands of dollars)

	Total Company		Pennsylvania Jurisdiction	faryland risdiction
Revenues				
Gas Utility Revenues	\$ 1,016,7	33 \$	1,016,029	\$ 704
Other Operating Revenues	140,2	48	140,179	 70
Total Operating Revenue	1,156,9	82	1,156,208	774
Expenses:				
Operating Expense	48,1	24	48,100	24
Maintenance Expense	32,7	77	32,761	16
Customer Accounts Operations Expense	43,5	43	43,522	22
Customer Service and Information Operations Expense	2,6	70	2,669	1
Admin and General Operation Expense	100,6	73	100,623	50
Depreciation and Amortization Expense	133,5	60	133,494	66
Other taxes	13,4	19	13,412	7
Storage, Transportation and Other	433,2	84	432,881	403
Interest Income	2,1	96	2,195	1
Miscellaneous Income/Expense	3	60	359	0
Long Term Debt Interest	77,3	00	77,262	38
Total Expenses before Taxes	887,9	07	887,277	630
Income Before Taxes	269,0	75	268,931	144
Tax Expense	61,5	64	61,534	31
Net Income	\$ 207,5	11 \$	207,397	\$ 113

III-A-44

Request:

Ratios, percentages, allocations and averages used in adjustments must be fully supported and identified as to source.

Response:

Ratios, percentages, allocations and averages, where utilized, are detailed in the supporting adjustments to revenue and expenses set forth in UGI Gas Exhibit A (Historic), UGI Gas Exhibit A (Future) and UGI Gas Exhibit A (Fully Projected), Section D. Please also refer to the Direct Testimony of UGI Gas Statement Nos. 1 through 10.

Prepared by or under the supervision of: Tracy A. Hazenstab

<u>III-A-45</u>

Request:

Provide an explanation of any differences between the basis or procedure used in allocations of revenues, expenses, depreciation and taxes in the current rate case and that used in the prior rate case.

Response:

There have been no changes to the allocation methodology.

Prepared by or under the supervision of: Vivian K. Ressler

<u>III-A-46</u>

Request:

Supply a copy of internal and independent audit reports of the test year and prior calendar year, noting any exceptions and recommendations and disposition thereof.

Response:

Please see Attachment III-A-46 for the list of audit reports for the historic test year and prior year. The information contained in these reports is deemed confidential. Any party to the proceeding requiring access to these reports will be afforded the opportunity upon request, subject to the provisions of a Confidentiality Agreement to be entered into between such party and the Company pursuant to a Protective Order.

Prepared by or under the supervision of: Vivian K. Ressler

Attachment III-A-46 V. K. Ressler Page 1 of 1

UGI Utilities, Inc. - Gas Division Listing of Audit Reports

Entity	Audit Report Name	Auditor	Audit Year	Date Issued
UGI Utilities, Inc.	Hedging Compliance Audit	Internal Audit	FY24	10/28/24
UGI Utilities, Inc.	Audited Financial Statements for UGI Utilities, Inc.	Ernst & Young, LLP	FY24	12/18/24
UGI Utilities, Inc.	Audited Financial Statements for UGI Utilities, Inc.	Ernst & Young, LLP	FY23	12/19/23
UGI Utilities, Inc.	FERC Compliance Review	Internal Audit	FY23	10/27/23
UGI Utilities, Inc.	Call Center	Internal Audit	FY23	10/09/23
UGI Utilities, Inc.	PowerPlan Upgrade Pre-Implementation Review	Internal Audit	FY23	05/02/23

<u>III-A-47</u>

Request:

Submit a schedule showing rate of return on facilities allocated to serve wholesale customers.

Response:

There are no facilities allocated for the provision to serve wholesale customers.

Prepared by or under the supervision of: Tracy A. Hazenstab

<u>III-A-48</u>

<u>Request</u>:

Provide a copy of the latest capital stock tax report and the latest capital stock tax settlement.

Response:

Not applicable. The PA Capital Stock tax was eliminated for tax years beginning January 1, 2016. Last filed PA Capital Stock tax return was for tax year ending September 30, 2016.

<u>III-A-49</u>

Request:

Submit details of calculations for Taxes, Other than Income where a company is assessed taxes for doing business in another state, or on its property located in another state.

Response:

Details of Taxes, Other Than Income where UGI Gas is assessed taxes for doing business in another state, or on its property in another state for the period ended September 30, 2024 are listed below:

1.	Maryland (Property, Franchise and PSC Ta	ax): \$ 66,663
2.	West Virginia (Public Utility Tax):	\$ 59,280
3.	Mississippi (Franchise Tax)	\$ 29
	Total	l: \$125,972

<u>III-A-50</u>

Request:

Provide a schedule of federal and Pennsylvania taxes, other than income taxes, calculated on the basis of test year per books, pro forma at present rates, and pro forma at proposed rates, to include the following categories:

- a. social security
- b. unemployment
- c. capital stock
- d. public utility realty
- e. P.U.C. assessment
- f. other property
- g. any other appropriate categories

Response:

Refer to UGI Gas Exhibit A, Schedules D-31 and D-32 for the Historic, Future, and Fully Projected Future test years.

<u>III-A-51</u>

Request:

Submit a schedule showing for the last five years the income tax refunds, plus interest (net of taxes), received from the federal government due to prior years' claims.

Response:

None.

<u>III-A-52</u>

Request:

Provide detailed computations showing the deferred income taxes derived by using accelerated tax depreciation applicable to post-1969 utility property increases productive capacity, and ADR rates on property. (Separate between state and federal; also, rate used)

- a. State whether tax depreciation is based on all rate base items claimed as of the end of the test year, and whether it is the annual tax depreciation at the end of the test year.
- b. Reconcile any difference between the deferred tax balance, as shown as a reduction to measures of value (rate base), and the deferred tax balance as shown on the balance sheet.

Response:

See Schedules D-33 and D-34 in Exhibit A (Historic), Exhibit A (Future), and Exhibit A (Fully Projected) for the computation of federal and state deferred income taxes.

- a. Tax depreciation subject to normalization is based on depreciable property as of the end of the test year. Further, tax depreciation is annualized as of the end of the test year period.
- b. The accumulated deferred tax balance, as shown as a reduction to measures of value, represents the annualized balance based on the plant in service included in the measures of value, and then pro-rated according to the normalization rules under Treasury Regulation 1.167(1)-1(h)(6)(ii). The balance sheet represents the budgeted balance.

<u>III-A-53</u>

Request:

Submit a schedule showing a breakdown of the deferred income taxes by state and federal per books, pro-forma existing rates, and under proposed rates.

Response:

Please refer to UGI Gas Exhibit A (Historic), UGI Gas Exhibit A (Future), and UGI Gas Exhibit A (Fully Projected), Schedule D-33.

<u>III-A-54</u>

Request:

Submit a schedule showing a breakdown of accumulated investment tax credits (3 percent, 4 percent, 7 percent, 10 percent and 11 percent), together with details of methods used to write-off the unamortized balances.

Response:

As of fiscal year ended September 30, 2024, the amount of UGI Gas' accumulated 3% investment tax credit was \$720,888.

This investment credit is amortized on a straight-line basis. The annual amortization of the credit is \$318,420.

<u>III-A-55</u>

Request:

Submit a schedule showing the adjustments for taxable net income per books (including below-the-line items) and pro-forma under existing rates, together with an explanation of any difference between the adjustments. Indicate charitable donations and contributions in the tax calculation for rate making purposes.

Response:

Please refer to UGI Gas Exhibit A (Historic), UGI Gas Exhibit A (Future) and UGI Gas Exhibit A (Fully Projected), Schedules A-1, D-1, D-33 and D-34. For ratemaking purposes, charitable donations and contributions are not being claimed and are excluded from test year data.

<u>III-A-56</u>

Request:

Submit detailed calculations supporting taxable income before state and federal income taxes where the income tax is subject to allocation due to operations in another state, or due to operation of other taxable utility or non-utility business, or by operating divisions or areas.

Response:

Please see Attachment III-A-56.

UGI Gas has established nexus for income tax purposes in other states due to having storage inventory in those states. Because of having nexus with those states, it files tax returns with income allocated to those states. Income is allocated according to the apportionment rules for each state. Attachment III-A-56 reflects that allocation of taxable income.

UGI Utilities, Inc. - Gas Division Allocation of Income to Other States, Other Operating Divisions, & Non-Utility Operations Historic Test Year - 9/30/24 In Thousands (000)

	(1)	(2)	(3)
	As Filed	PA	Non-PA
Revenue	1,031,624	1,030,991	543
Operating Expenses	(542,742)	(542,409)	(285)
Depr & Amort Taxes Other Than Income Total Operating Expenses	(133,547) (12,884) (689,173)	(133,465) (12,876) (688,750)	(70) (7) (363)
Interest Expense	(74,879)	(74,833)	(39)
Book/Tax Depr Adj	(68,329)	(68,287)	(36)
Taxable Income	199,244	199,121	105

<u>III-A-57</u>

Request:

Submit detailed calculations showing the derivation of deferred income taxes for amortization of repair allowance if such policy is followed.

[Note: Submit additional schedules if the company has more than one accounting area.]

Response:

Please see Exhibit A, Schedule D-33 (Historic); Exhibit A, Schedule D-33 (Future); and Exhibit A, Schedule D-33 (Fully Projected) for the repairs deferred income tax expense for each of the respective years.

Please see Exhibit A, Schedule C-6 (Historic); Exhibit A, Schedule C-6 (Future); and Exhibit A Schedule C-6 (Fully Projected) for the repairs accumulated deferred income tax balance for each of the respective years.

Also, see the Direct Testimony of Darin T. Espigh, UGI Gas Statement No. 7, for an explanation of the Company's regulatory treatment of the repairs tax allowance.

<u>III-A-58</u>

Request:

Furnish a breakdown of major items comprising prepaid and deferred income tax charges and other deferred income tax credits and reserves by accounting areas.

Response:

See UGI Gas Exhibit A, Schedule C-6 (Historic) for deferred taxes relative to plant in service.

The net value of deferred taxes on items other than plant in service at fiscal year ended 9/30/2024 is a deferred tax liability of \$42,880,421.

<u>III-A-59</u>

<u>Request</u>:

Provide details of the Federal Surtax Credit allocated to the Pennsylvania jurisdictional area, if applicable.

Response:

Not applicable.

<u>III-A-60</u>

Request:

Explain the reason for the use of cost of removal of any retired plant figures in the income tax calculations.

Response:

For income tax purposes, the cost of removal is deductible in the year incurred. For book purposes, the cost is amortized over 60 months.

<u>III-A-61</u>

Request:

Submit the corresponding data applicable to Pennsylvania Corporate Income Tax deferment.

- a. Show the amounts of straight line tax depreciation and accelerated tax depreciation, the difference between which gave rise to the normalizing tax charged back to the test year operating statement.
- b. Show normalization for both Federal and State Income Taxes.
- c. Show tax rates used to calculate tax deferment amount.

Response:

- a. & b. Refer to UGI Gas Exhibit A (Historic), UGI Gas Exhibit A (Future), UGI Gas Exhibit A (Fully Projected), Schedules D-33 and D-34, which provide details of the deferred income taxes from normalized depreciation separately for Federal and State.
- c. For the FPFTY, the U.S. gross federal income tax rate is 21%, but net of the federal benefit for state taxes it becomes 19.32%. The state tax rate is 7.99%.

<u>III-A-62</u>

Request:

Provide the accelerated tax depreciation and the book depreciation used to calculate test year deferrals in amounts segregated as follows:

For:

- a. Property installed prior to 1970
- b. Property installed subsequent to 1969 (indicate increasing capacity additions and nonincreasing capacity additions).

Response:

- a. There is no property installed prior to 1970 for tax purposes.
- b. Tax depreciation related to accelerated cost recovery system (ACRS) and modified accelerated cost recovery system (MACRS) is calculated on the full taxable basis and income taxes are normalized on the difference between ACRS/MACRS depreciation and book depreciation. For property installed subsequent to 1969, see Section D, Schedule D-34 within UGI Gas Exhibit A (Historic), UGI Gas Exhibit A (Future), and UGI Gas Exhibit A (Fully Projected).

<u>III-A-63</u>

Request:

State whether all tax savings due to accelerated depreciation on property installed prior to 1970 have been passed through to income. (If not, explain).

Response:

All tax savings have been passed through and UGI Gas has no remaining accelerated depreciation on property installed prior to 1970.

<u>III-A-64</u>

Request:

Show any income tax loss/gain carryovers from previous years that may effect test year income taxes or future year income taxes. Show loss/gain carryovers by years of origin and amounts remaining by years at the end of the test year.

Response:

Not applicable.

<u>III-A-65</u>

Request:

State whether the company eliminates any tax savings by the payment of actual interest on construction work in progress not in rate base claim.

If response is affirmative:

- a. Set forth amount of construction claimed in this tax savings reduction. Explain the basis for this amount.
- b. Explain the manner in which the debt portion of this construction is determined for purposes of the deferral calculations.
- c. State the interest rate used to calculate interest on this construction debt portion, and the manner in which it is derived.
- d. Provide details of calculation to determine tax saving reduction. State whether state taxes are increased to reflect the construction interest elimination.

Response:

No. Interest deduction for rate making purposes is synchronized with the interest component of the capital structure.

<u>III-A-66</u>

Request:

Provide a detailed analysis of Taxes Accrued per books as of the test year date. Also supply the basis for the accrual and the amount of taxes accrued monthly.

Response:

Please see Attachments III-A-66.1 (Historic), III-A-66.2 (Future), and III-A-66.3 (Fully Projected).

UGI Utilities, Inc. - Gas Division Schedule of Taxes Accrued per Books - Historic Test Year <u>Twelve Months Ended September 30, 2024</u>

(Thousands of Dollars)

Description	<u>Amount</u>	Basis for Accrual of Tax	Amount of Tax Accrued Monthly
PA Public Utility Realty Tax	(253)	Tax is based on assessed valuation of the company's taxable real property.	Monthly accrual is one twelfth of total estimated tax.
PA Unemployment Tax	23	Tax based on employer's unemployment rate multiplied by a maximum of \$10,000 per employee.	Accrual is computed monthly by applying the tax rate to taxable earnings.
PA Use Tax	1,694	Tax based on taxable purchases on which sales tax has not been charged at the rate of 6%.	Accrual computed monthly by applying the tax rate to applicable purchases.
Federal Unemployment Tax	14	Tax is based on the first \$7,000 earned by an employee at a taxable rate of 6%.	Accrual is computed monthly by applying the tax rate to taxable earnings.
FICA	(14)	Tax for OASDI is based on the first \$168,600 earned by an employee at a taxable rate of 6.2%. Tax for HI is based on all wages at a taxable rate of 1.45%.	Accrual is computed monthly by applying the tax rate to taxable earnings.
PA Corporate Net Income Tax	7,589	Tax is based on taxable net income as defined by the Pennsylvania Department of Revenue at the current rate of 8.99% for the fiscal year 2024.	Accrual is computed monthly by applying the rate to taxable income for the month.
Federal Income Tax	(10,940)	Tax is based on taxable net income as defined by and reported to the IRS. Current rate is 21% of taxable income. Note, the amount reflected is negative due to cash payments exceeding accrued tax expense.	Accrual is computed monthly by applying the rate to taxable income for the month.

\$ (1,887)

UGI Utilities, Inc. - Gas Division Schedule of Taxes Accrued per Books - Future Test Year <u>Twelve Months Ended September 30, 2025</u>

(Thousands of Dollars)

Description	<u>Amount</u>	Basis for Accrual of Tax	Amount of Tax Accrued Monthly
PA Public Utility Realty Tax	0	Tax is based on assessed valuation of the company's taxable real property.	Monthly accrual is one twelfth of total estimated tax.
PA Unemployment Tax	0	Tax based on employer's unemployment rate multiplied by a maximum of \$10,000 per employee.	Accrual is computed monthly by applying the tax rate to taxable earnings.
PA Use Tax	0	Tax based on taxable purchases on which sales tax has not been charged at the rate of 6%.	Accrual computed monthly by applying the tax rate to applicable purchases.
Federal Unemployment Tax	0	Tax is based on the first \$7,000 earned by an employee at a taxable rate of 6%.	Accrual is computed monthly by applying the tax rate to taxable earnings.
FICA	0	Tax for OASDI is based on the first \$176,100 earned by an employee at a taxable rate of 6.2%. Tax for HI is based on all wages at a taxable rate of 1.45%.	Accrual is computed monthly by applying the tax rate to taxable earnings.
PA Corporate Net Income Tax	0	Tax is based on taxable net income as defined by the Pennsylvania Department of Revenue at the current rate of 8.49% for the fiscal year 2025.	Accrual is computed monthly by applying the rate to taxable income for the month.
Federal Income Tax	0	Tax is based on taxable net income as defined by and reported to the IRS. Current rate is 21% of taxable income.	Accrual is computed monthly by applying the rate to taxable income for the month.
-	\$ 0		

UGI Utilities, Inc. - Gas Division Schedule of Taxes Accrued per Books - Fully Projected Future Test Year <u>Twelve Months Ended September 30, 2026</u>

(Thousands of Dollars)

Description	<u>Amount</u>	Basis for Accrual of Tax	Amount of Tax Accrued Monthly
PA Public Utility Realty Tax	0	Tax is based on assessed valuation of the company's taxable real property.	Monthly accrual is one twelfth of total estimated tax.
PA Unemployment Tax	0	Tax based on employer's unemployment rate multiplied by a maximum of \$10,000 per employee.	Accrual is computed monthly by applying the tax rate to taxable earnings.
PA Use Tax	0	Tax based on taxable purchases on which sales tax has not been charged at the rate of 6%.	Accrual computed monthly by applying the tax rate to applicable purchases.
Federal Unemployment Tax	0	Tax is based on the first \$7,000 earned by an employee at a taxable rate of 6%.	Accrual is computed monthly by applying the tax rate to taxable earnings.
FICA	0	Tax for OASDI is based on the first \$176,100 earned by an employee at a taxable rate of 6.2%. Tax for HI is based on all wages at a taxable rate of 1.45%.	Accrual is computed monthly by applying the tax rate to taxable earnings.
PA Corporate Net Income Tax	0	Tax is based on taxable net income as defined by the Pennsylvania Department of Revenue at the current rate of 7.99% for the fiscal year 2026.	Accrual is computed monthly by applying the rate to taxable income for the month.
Federal Income Tax	0	Tax is based on taxable net income as defined by and reported to the IRS. Current rate is 21% of taxable income.	Accrual is computed monthly by applying the rate to taxable income for the month.
-	\$ 0		

<u>III-A-67</u>

Request:

For the test year as recorded on test year operating statement:

- a. Supply the amount of federal income taxes actually paid.
- b. Supply the amount of the federal income tax normalizing charge to tax expense due to excess of accelerated tax depreciation over book depreciation.
- c. Supply the normalizing tax charge to federal income taxes for the 10% Job Development Credit during test year.
- d. Provide the amount of the credit of federal income taxes due to the amortization or normalizing yearly debit to the reserve for the 10% Job Development Credit.
- e. Provide the amount of the credit to federal income taxes for the normalizing of any 3% Investment Tax Credit Reserve that may remain on the utility books.

Response:

- a & b. Refer to UGI Gas Exhibit A, Schedule D-33 for the Historic, Future, and Fully Projected test years.
- c & d. None.
- e. \$318,420.

<u>III-A-68</u>

Request:

Provide the debit and credit in the test year to the Deferred Taxes due to Accelerated Depreciation for federal income tax, and provide the debit and credit for the Job Development Credits (whatever account) for test year.

Response:

The debit and credit in the test year to the Deferred Taxes due to Accelerated Depreciation for federal income tax is as follows:

A/C #	Account Description	Debit	Credit
	Deferred Tax Expense Accumulated Deferred Taxes	\$XXX,XXX	\$XXX,XXX

UGI Gas has no Job Development Credits.

<u>III-A-69</u>

Request:

Reconcile all data given in answers to questions on income taxes charged on the test year operating statement with regard to income taxes paid, income taxes charged because of normalization and credits due to yearly write-offs of past years' income tax deferrals, and from normalization of investment tax and development credits. (Both state and federal income taxes.)

Response:

Refer to UGI Gas Exhibit A (Historic), UGI Gas Exhibit A (Future), and UGI Gas Exhibit A (Fully Projected), Section D, Schedules D-33 and D-34. Also, refer to the Direct Testimony of Darin T. Espigh, UGI Gas Statement No 7.

UGI Gas does not have development credits.

<u>III-A-70</u>

Request:

With respect to determination of income taxes, federal and state:

- a. Show income tax results of the annualizing and normalizing adjustments to the test year record before any rate increase.
- b. Show income taxes for the annualized and normalized test year.
- c. Show income tax effect of the rate increase requested.
- d. Show income taxes for the normalized and annualized test year after application of the full rate increase.

[It is imperative that continuity exists between the income tax calculations as recorded for the test year and the final income tax calculation under proposed rates. If the company has more than one accounting area, then additional separate worksheets must be provided in addition to those for total company.]

Response:

Please refer to UGI Gas Exhibit A (Historic), UGI Gas Exhibit A (Future), and UGI Gas Exhibit A (Fully Projected), Section D, Schedules D-33 and D-34.

<u>III-A-71</u>

Request:

In adjusting the test year to an annualized year under present rates, explain any changes that may be due to book or tax depreciation change and to debits and credits to income tax expense due to accelerated depreciation, deferred taxes, job development credits, tax refunds or other items.

(The above refers only the adjustments going from recorded test year to annualized test year.)

Response:

Adjustments relative to the subject matter were made to recorded data to annualize the years' data and are based on property balances at the end of the test year to reflect a full year's expense of deferral. Please see the Direct Testimony of Darin T. Espigh, UGI Gas Statement No. 7.

<u>III-E-1</u>

Request:

If Unrecovered Fuel Cost policy is implemented, provide the following:

- a. State manner in which amount of Unrecovered Fuel Cost on balance sheet at the end of the test year was determined, and the month in test year in which such fuel expense was actually incurred. Provide amount of adjustment made on the rate case operating account for test year-end unrecovered fuel cost. (If different than balance sheet amount, explain.)
- b. Provide amount of Unrecovered Fuel Cost that appeared on the balance sheet at the opening date of the test year, and the manner in which it was determined. State whether this amount is in the test year operating account.

Response:

Please see Attachment III-E-1 for Unrecovered Fuel Costs and Revenues.

Prepared by or under the supervision of: Tracy A. Hazenstab

UGI Utilities, Inc. - Gas Division Unrecovered Fuel Costs and Revenues For the periods ending September 30, 2023 and 2024 U.S. Dollars in Thousands

			_	Under (Over)
Month	Year	Fuel Costs	Revenues	Collection
October	2022	25,278	16,967	8,311
November	2022	59,016	28,427	30,589
December	2022	92,883	69,901	22,981
January	2023	62,243	92,951	(30,708)
February	2023	59,080	76,256	(17,176)
March	2023	54,596	73,126	(18,531)
April	2023	16,835	35,642	(18,806)
May	2023	15,159	20,882	(5,723)
June	2023	11,411	10,677	734
July	2023	13,303	7,030	6,274
August	2023	11,460	7,120	4,341
September	2023	14,925	6,736	8,189
October	2023	11,124	11,323	(199)
November	2023	38,389	25,773	12,616
December	2023	46,254	46,804	(550)
January	2024	62,724	53,064	9,660
February	2024	43,194	49,596	(6,402)
March	2024	37,408	38,328	(919)
April	2024	14,145	29,056	(14,911)
May	2024	10,886	12,492	(1,605)
June	2024	10,190	6,369	3,821
July	2024	12,793	5,365	7,428
August	2024	10,723	5,081	5,641
September	2024	9,382	5,255	4,126
Beginning Bala	12,629			
Purchased Fuel	9,179			
Unrecovered Pu	30/2024	\$ 21,809		

* For further information regarding the unrecovered purchased fuel cost, please refer to the 1307(f) filing.

<u>III-E-2</u>

Request:

Provide details of items and amounts comprising the accounting entries for Deferred Fuel Cost at the beginning and end of the test year.

Response:

Refer to Attachment III-E-1 for an analysis of entries made to the Deferred Fuel Cost Account during the Fully Projected Future Test Year.

III-E-3

Request:

Submit a schedule showing a reconciliation of test year MCF sales and line losses. List all amounts of gas purchased, manufactured and transported.

Response:

The data is provided below for the Historic Year:

Throughput -	326,042,044 Mcf
Company Use Gas -	333,178 Mcf
Line Loss -	2,577,915 Mcf
Total Sendout -	328,953,137 Mcf

III-E-4

Request:

Provide detailed calculations substantiating the adjustment to revenues for annualization of changes in number of customers and annualization of changes in volume sold for all customers for the test year.

- a. Break down changes in number of customers by rate schedules.
- b. If an annualization adjustment for changes in customers and changes in volume sold is not submitted, please explain.

Response:

- a. Please see the Direct Testimony of Sherry A. Epler, UGI Gas Statement No. 8.
- b. Not applicable.

<u>III-E-5</u>

Request:

Submit a schedule showing the sources of gas supply associated with annualized MCF sales.

Response:

Please see the response to III-E-30.

III-E-6

Request:

Supply, by classification, Operating Revenues--Miscellaneous for test year.

Response:

Please refer to Attachment III-E-6 for a schedule of Operating Revenues – Miscellaneous for the years ended September 30, 2024-2026.

UGI Utilities, Inc. - Gas Division Operating Revenues - Miscellaneous For the Years Ended September 30, 2024, 2025, and 2026 (\$ in Thousands)

Account No.		Actual Months 30/2024	Budgeted 12 Months 9/30/2025		Budgeted 12 Months 9/30/2026	
487 Forfeited Discounts	\$	5,573	\$	6,489	\$	6,542
488 & 489.3 Miscellaneous Service Revenues	\$	3,040	\$	3,589	\$	3,589
493 Rent from Gas Property	\$	2,378	\$	2,287	\$	2,287
495 Other Gas Revenues	\$	5,220	\$	1,614	\$	1,623
Total	\$	16,211	\$	13,979	\$	14,041

<u>III-E-7</u>

Request:

Provide details of respondent's attempts to recover uncollectible and delinquent accounts.

Response:

The Company performs collections activities on all active accounts in accordance with applicable Commission requirements. When those collection activities are exhausted, UGI Gas refers bad debt placements to a collection agency for continuing collection action. When the service is closed, the customer receives a closing bill. Placements are sent to the collection agency within ninety (90) days after the service is closed. The day after the final bill is due, a Final Bill Reminder is mailed. The reminder states that their balance must be paid to avoid being turned over to a collection agency. Forty-five (45) days later, if the balance has not been paid, the account is sent to collections.

Prepared by or under the supervision of: Vivian K. Ressler

<u>III-E-8</u>

Request:

Describe how the net billing and gross billing is determined. For example, if the net billing is based on the rate blocks plus FCA and STA, and the gross billing is determined by a percentage increase (1, 3 or 5 percent), then state whether the percentage increase is being applied to all three items of revenue--rate blocks plus FCA and STA.

Response:

- A. The total net bill is the sum of:
 - 1. Tariff Amount calculated as the volume of usage priced through the rate schedule tables.
 - 2. Currently effective surcharges.
 - 3. Sales Tax calculated as the product of the current sales tax percentage (6%) and the sum of the above. Sales tax is not applied to residential customers when the purchase of natural gas is solely for the purchaser's own residential use and non-residential customers are exempt from sales tax if the purchaser is entitled to claim an exemption under Chapter 61 of the Pa. Code § 32.25 subsection (d). If a tax exemption certificate is on file for these non-residential customers, the tax base is adjusted in accordance with the exemption certificate.
- B. The gross bill is the sum of:
 - 1. Total net bill as described above.
 - 2. Late payment charges on any unpaid previous balance, if any, as of the billing date.
 - 3. Late payment charge for payment made after the due date (see III-E-9 for details on late payment charges applied).

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III-E-8 (Continued)

C. The percentage increase (late payment charge) is applied to the base tariff rate and the State Tax Adjustment Surcharge. The late payment charge is not applied to Sales Tax or to previously applied late payment charges.

<u>III-E-9</u>

Request:

Describe the procedures involved in determining whether forfeited discounts or penalties are applied to customer billing.

Response:

Please refer to UGI Gas Exhibit F, Rules 8.7 and 8.8 of the current tariff for UGI Utilities, Inc. – Gas Division.

<u>III-E-10</u>

Request:

Provide annualization of revenues as a result of rate changes occuring during the test year, at the level of operations as of end of the test year.

Response:

Please see the Direct Testimony of Sherry A. Epler, UGI Gas Statement No. 8, for detail on the annualization of revenues.

<u>III-E-11</u>

Request:

Provide a detailed billing analysis supporting present and proposed rates by customer classification and/or tariff rate schedule.

Response:

Please see UGI Gas Exhibit E - Proof of Revenue.

<u>III-E-12</u>

Request:

Provide a schedule showing residential and commercial heating sales by unit (MCF) per month and degree days for the test year and three preceding twelve month periods.

Response:

Please see Attachment III-E-12.

Degree Days	October	November	December 1	January F	February M	March A	April N	lay Ju	ne July	y A	ugust S	eptember 7	Fotal
2022-2023 2023-2024 2024-2025 2025-2026	378 289 350 350	583 678 672 672	964 756 952 952	820 985 1,120 1,120	748 815 962 962	734 603 805 805	311 341 414 414	164 95 164 164	21 4 30 30	- - -	1 12 16 16	71 35 83 83	4,795 4,613 5,568 5,568
<u>Residential</u> <u>Heating Sales (Mcf's)</u> <u>Rate R & RT</u>													
2022-2023 2023-2024 2024-2025 2025-2026	2,600,346 2,223,166 2,728,583 2,761,612	5,120,095 5,551,868 6,039,175 6,111,528	8,645,459 7,014,035 8,340,742 8,438,248	7,451,548 9,076,624 10,870,596 10,982,911	7,428,538 7,300,074 8,679,803 8,766,115	6,545,054 5,527,700 7,087,015 7,153,838	2,672,675 3,242,163 3,673,229 3,702,596	1,787,334 1,379,484 1,747,792 1,734,315	911,415 920,500 956,432 934,162	727,502 793,447 821,214 797,514	857,631 821,120 841,285 817,927	882,269 652,617 1,114,551 1,127,687	45,629,865 44,502,798 52,900,416 53,328,454
<u>Commercial</u> <u>Heating Sales (Mcf's)</u> <u>Rate N, NT & DS</u>													
2022-2023 2023-2024 2024-2025 2025-2026	2,207,403 1,694,572 1,883,165 1,889,449	3,387,081 4,069,138 3,843,795 3,859,947	5,835,303 4,776,916 5,291,539 5,315,598	5,214,779 6,352,022 7,050,211 7,077,240	5,121,873 5,118,145 5,722,855 5,743,862	4,572,416 3,862,363 4,564,457 4,580,828	2,055,317 2,382,490 2,552,968 2,559,809	1,448,255 1,199,817 1,336,323 1,330,998	919,239 922,468 951,747 944,326	810,996 928,169 865,458 857,928	922,802 928,070 861,784 854,317	997,464 824,228 901,605 906,545	33,492,927 33,058,398 35,825,904 35,920,848

UGI Utilities, Inc. - Gas Division Residential and Commercial Heating Sales (Mcf's)

<u>III-E-13</u>

Request:

Provide a schedule of present and proposed tariff rates showing dollar change and percent of change by block. Also, provide an explanation of any change in block structure and the reasons therefor.

Response:

Please see UGI Gas Exhibit E – Proof of Revenue and the Direct Testimony of Sherry A. Epler, UGI Gas Statement No. 8.

<u>III-E-14</u>

Request:

Provide the following statements and schedules. The schedules and statements for the test year portion should be reconciled with the summary operating statement.

- a. An operating revenues summary for the test year and the year preceding the test year showing the following (Gas MCF):
 - (i) For each major classification of customers
 - (a) MCF sales
 - (b) Dollar Revenues
 - (c) Forfeited Discounts (Total if not available by classification)
 - (d) Other and Miscellaneous revenues that are to be taken into the utility operating account along with their related costs and expenses.
 - (ii) A detailed explanation of all annualizing and normalizing adjustments showing method utilized and amounts and rates used in calculation to arrive at adjustment.
 - (iii) Segregate, from recorded revenues from the test year, the amount of revenues that are contained therein, by appropriate revenue categories, from:
 - (a) Fuel Adjustment Surcharge
 - (b) State Tax Surcharge
 - (c) Any other surcharge being used to collect revenues.
 - (d) Provide explanations if any of the surcharges are not applicable to respondent's operations.

[The schedule should also show number of customers and unit of sales (Mcf), and should provide number of customers by service classification at beginning and end of test year.]

b. Provide details of sales for resale, based on periods five years before and projections for five years after the test year, and for the test year. List customers,

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III-E-14 (Continued)

Mcf sold, revenues received, source of Mcf sold (storage gas, pipeline gas, manufactured gas, natural or synthetic), contracted or spot sales, whether sales are to affiliated companies, and any other pertinent information.

Response:

a.	(i)(a)	Please see Attachment III-E-19.
	(i)(b)-(d)	Please see UGI Gas Exhibit A, Schedule D-5 (Historic), UGI Gas Exhibit A, Schedule D-5 (Future), and UGI Gas Exhibit A, Schedule D-5 (Fully Projected).
	(ii)	Please see the Direct Testimony of Sherry A. Epler, UGI Gas Statement No. 8.
	(iii)	Please see UGI Gas Exhibit E, Proof of Revenue.
b.	None.	

<u>III-E-15</u>

Request:

State manner in which revenues are being presented for ratemaking purposes:

- a. Accrued Revenues
- b. Billed Revenues
- c. Cash Revenues

Provide details of the method followed.

Response:

Fully Projected Test Year revenues at present and proposed rates are based upon a calculation applying present rates to projected volumes and number of customers and proposed rates to projected volumes and number of customers.

<u>III-E-16</u>

Request:

If revenue accruing entries are made on the books at end of each fiscal period, give entries made accordingly at the end of the test year and at the beginning of the year. State whether they are reversed for ratemaking purposes.

Response:

The amount of unbilled revenue accrued at September 30, 2024 and September 30, 2023 for UGI Gas was \$20,125,330 and \$16,988,954, respectively. The Company annualizes revenue for ratemaking purposes eliminating the impacts of unbilled revenues.

Prepared by or under the supervision of: Vivian K. Ressler

<u>III-E-17</u>

Request:

State whether any adjustments have been made to expenses in order to present such expenses on a basis comparable to the manner in which revenues are presented in this proceeding (i.e.--accrued, billed or cash).

Response:

No such adjustments have been made to expenses. Expenses are presented on a basis comparable to the manner in which revenues are presented.

<u>III-E-18</u>

Request:

If the utility has a Fuel Adjustment Clause:

- a. State the base fuel cost per MCF chargeable against basic customers' rates during the test year. If there was any change in this basic fuel charge during the test year, give details and explanation thereof.
- b. State the amount in which the fuel adjustment clause cost per MCF exceeds the fuel cost per MCF charged in base rates at the end of the test year.
- c. If fuel cost deferment is used at the end of the test year, give
 - (i) The amount of deferred fuel cost contained in the operating statement that was deferred from the 12-month operating period immediately preceding the test year.
 - (ii) The amount of deferred fuel cost that was removed from the test period and deferred to the period immediately following the test year.
- d. State the amount of Fuel Adjustment Clause revenues credited to the test year operating account.
- e. State the amount of fuel cost charged to the operating expense account in the test year which is the basis of Fuel Adjustment Clause billings to customers in that year. Provide summary details of this charge.
- f. From the recorded test year operating account, remove the Fuel Adjustment Clause Revenues. Also remove from the test year recorded operating account the excess of fuel cost over base rate fuel charges, which is the basis for the Fuel Adjustment charges. Explain any difference between FAC Revenues and excess fuel costs. [The above is intended to limit the operating account to existing customers' base rate revenues and expense deductions relative thereto].

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III-E-18 (Continued)

Response:

The Company does not have a Fuel Adjustment Clause. The Company recovers its purchased gas costs through purchased gas cost rates under Section 1307(f) of the Public Utility Code.

<u>III-E-19</u>

Request:

Provide growth patterns of usage and customer numbers per rate class, using historical and projected data.

Response:

Please see Attachment III-E-19.

<u>Number of Customers</u> September Year End	September <u>2022</u>	September 2023	September <u>2024</u>	September 2025	September <u>2026</u>
Residential	530,623	529,873	537,599	541,177	546,840
Commercial	48,729	47,581	47,471	47,525	47,623
Industrial	707	661	667	624	596
Subtotal-Retail	580,059	578,115	585,737	589,326	595,059
Transportation-Other	97,586	105,661	102,854	105,008	105,008
Total	677,645	683,776	688,591	694,334	700,067
<u>Total Fiscal Year Sales (Mcfs)</u>	September <u>2022</u>	September <u>2023</u>	September <u>2024</u>	September <u>2025</u>	September <u>2026</u>
Residential	42,929,266	40,520,719	38,977,291	46,656,029	46,944,507
Commercial	16,673,745	16,042,840	14,384,150	15,932,738	15,955,173
Industrial	992,279	881,133	688,784	610,646	540,099
Subtotal-Retail	60,595,290	57,444,693	54,050,225	63,199,412	63,439,780
Transportation-Other	253,675,002	266,671,688	272,766,224	281,043,709	281,304,219
Total	314,270,292	324,116,381	326,816,449	344,243,121	344,743,999

UGI Utilities, Inc. - Gas Division Usage and Customer Growth Patterns for Period Ending September 30

<u>III-E-20</u>

Request:

Provide, for test year only, a schedule by tariff rates and by service classifications showing proposed increase and percent of increase.

Response:

Please see UGI Gas Exhibit E - Proof of Revenue and the Direct Testimony of Sherry A. Epler, UGI Gas Statement No. 8.

<u>III-E-21</u>

Request:

If a gas company is affiliated with another utility segment, such as a water or electric segment, explain the effects, if any, upon allocation factors used in the gas rate filing of current or recent rate increases allowed to the other utility segment (or segments) of the company.

Response:

UGI Utilities, Inc. owns both gas and electric divisions.

UGI Gas incurs costs for services provided by UGI Corp., and other affiliated companies, in accordance with affiliated interest arrangements authorized by the Commission. UGI also allocates or assigns costs between UGI Electric and UGI Gas. All costs which can be identified as pertaining exclusively to an operating unit are billed directly to that unit. Those costs which cannot be directly associated with the operation of an individual operating unit are allocated to the various companies benefiting from the service. Allocations are done by a methodology applicable to the cost (e.g., budgeted time allocations, number of employees, etc.) or, if no one methodology is specific to the cost, by a formula referred to as the Modified Wisconsin Formula ("MWF"). The MWF achieves an equitable distribution of common expenses based on the relative activity and size of each operating unit to the total of all operating units, which benefit from the respective activities. Activity is measured by total revenues and total operating expenses and size is measured by tangible net assets employed (excluding acquisition goodwill).

The proposed rates of UGI Gas are not based on any increase granted to any other affiliated utility segment.

<u>III-E-22</u>

Request:

Provide supporting data detailing curtailment adjustments, procedures and policies.

Response:

UGI Gas did not have any curtailment adjustments during the historic test year ending September 30, 2024, and is not claiming any curtailment adjustments in its future test year or fully projected future test year. In addition, UGI Gas follows curtailment procedures and policies as specified in its Gas Tariff on file with the Commission. Please refer to UGI Gas Exhibit F, Section 21, Gas Emergency Planning, of the UGI Gas Tariff.

Prepared by or under the supervision of: Christopher R. Brown

<u>III-E-23</u>

Request:

Submit a schedule showing fuel cost in excess of base compared to fuel cost recovery for the period two months prior to test year and the test year.

Response:

There are no fuel costs in excess of base compared to fuel cost recovery.

All of the Company's fuel costs are recovered through its annual purchased gas cost filing made pursuant to Section 1307(f) of the Public Utility Code.

<u>III-E-24</u>

Request:

Supply a detailed analysis of Purchased Gas for the test year and the twelve month period prior to the test year.

Response:

Please refer to UGI Gas Docket No. R-2024-3048828 in the most recent Annual 1307(f) Purchased Gas Cost ("PGC") filing which can be found at URL <u>https://www.puc.pa.gov/docket/R-2024-3048828</u>.

<u>III-E-25</u>

Request:

Submit calculations supporting energy cost per MCF and operating ratio used to determine increase in costs other than production to serve additional load.

Response:

The energy cost per Mcf is developed as part of each annual and quarterly 1307(f) filing submitted to the Commission. Please refer to UGI Gas Docket No. R-2024-3048828 in the most recent Annual 1307(f) Purchased Gas Cost ("PGC") filing which can be found at URL <u>https://www.puc.pa.gov/docket/R-2024-3048828</u>.

<u>III-E-26</u>

Request:

Submit detailed calculations for bulk gas transmission service costs under supply and/or interconnection agreements.

Response:

UGI Gas incurs no bulk gas transmission costs under supply and/or interconnection agreements.

<u>III-E-27</u>

Request:

Submit a schedule for gas producing units retired or scheduled for retirement subsequent to the test year showing station, units, MCF capacity, hours of operation during test year, net output produced and cents/MCF of maintenance and fuel expenses.

Response:

UGI Gas does not have any gas producing units retired or scheduled for retirement subsequent to the test year.

Prepared by or under the supervision of: Vivian K. Ressler

<u>III-E-28</u>

Request:

Provide a statement explaining the details of firm gas purchase (long-term) contracts with affiliated and nonaffiliated utilities, including determination of costs, terms of contract, and other pertinent information.

Response:

Please refer to Section 1-B of UGI Gas's most recent Annual 1307(f) Purchased Gas Cost ("PGC") filing at Docket No. R-2024-3048828, which can be found at <u>https://www.puc.pa.gov/docket/R-2024-3048828</u>.

<u>III-E-29</u>

Request:

Provide intrastate operations percentages by expense categories for two years prior to the test year.

Response:

Please see Attachment III-E-29.

UGI Utilities, Inc. - Gas Division Base Rate Case - Expense Allocation Sales (Mcf)

	HTY (FY24)	FTY (FY 25)	FPFTY (FY 26)
PA Volume	326,816,449	344,243,121	344,743,999
Maryland Volume	162,339	164,715	164,715
Maryland Allocation	0.050%	0.048%	0.048%
PA Allocation	99.950%	99.952%	99.952%

<u>III-E-30</u>

Request:

Provide a schedule showing suppliers, MCF purchased, cost (small purchases from independent suppliers may be grouped); emergency purchases, listing same information; curtailments during the year; gas put into and taken out of storage; line loss, and any other gas input or output not in the ordinary course of business.

Response:

Please refer to UGI Gas Docket No. R-2024-3048828 in the most recent Annual 1307(f) Purchased Gas Cost ("PGC") filings which can be found at URL https://www.puc.pa.gov/docket/R-2024-3048828.

Prepared by or under the supervision of: Tracy A. Hazenstab

<u>III-E-31</u>

Request:

Provide a schedule showing the determination of the fuel costs included in the base cost of fuel.

Response:

Please refer to UGI Gas Docket No. R-2024-3048828 in the most recent Annual 1307(f) Purchased Gas Cost ("PGC") filing which can be found at URL <u>https://www.puc.pa.gov/docket/R-2024-3048828</u>.

Prepared by or under the supervision of: Tracy A. Hazenstab

<u>III-E-32</u>

Request:

Provide a schedule showing the calculation of any deferred fuel costs shown in Account 174. Also, explain the accounting, with supporting detail, for any associated income taxes.

Response:

Please see Attachment III-E-32.

Because the tax treatment for deferred fuel costs differs from the book treatment, deferred taxes are generated on the over or under-collection of deferred fuel costs. Specifically, tax follows a cash basis as it relates to deferred fuel costs. When the Company is in an over-collected position, a deferred tax asset is generated because the Company will recognize it as taxable income and pay taxes currently on the cash it collected from customers, even though this is not recognized as book revenue. Vice versa, when the Company is in an under-collected position, a deferred tax liability is generated because the Company is for book purposes revenue is recognized such that no margin is recognized on the purchase of gas.

Prepared by or under the supervision of: Vivian K. Ressler

UGI Utilities, Inc. - Gas Division <u>Statement of Total Over/Under Collections From the Present</u> <u>Gas Cost Rate Adjustment Clause - 12 Months Ending September 30, 2024</u>

	Sales <u>Mcf</u> (1)	PGC <u>Revenue</u> (2)	Cost of <u>Fuel</u> (3)	ver / (Under) <u>Collections</u> (4)
October	1,655,438	\$ 11,322,652	\$ 11,123,784	\$ 198,868
November	3,767,872	\$ 25,772,874	\$ 38,388,626	\$ (12,615,753)
December	7,639,296	\$ 46,804,182	\$ 46,253,755	\$ 550,427
January	10,215,550	\$ 53,063,573	\$ 62,723,588	\$ (9,660,015)
Februrary	9,560,284	\$ 49,595,660	\$ 43,193,779	\$ 6,401,881
March	7,700,377	\$ 38,327,755	\$ 37,408,428	\$ 919,327
April	6,198,339	\$ 29,055,547	\$ 14,144,551	\$ 14,910,996
May	2,662,723	\$ 12,491,557	\$ 10,886,297	\$ 1,605,260
June	1,295,039	\$ 6,368,563	\$ 10,189,839	\$ (3,821,275)
July	1,021,282	\$ 5,364,947	\$ 12,792,920	\$ (7,427,974)
August	970,567	\$ 5,081,309	\$ 10,722,665	\$ (5,641,357)
September	1,004,626	\$ 5,255,309	\$ 9,381,720	\$ (4,126,412)
:	53,691,392	\$ 288,503,927	\$ 307,209,953	\$ (18,706,026)

<u>III-E-33</u>

Request:

Submit a schedule showing maintenance expenses, gross plant and the relation of maintenance expenses thereto as follows:

- (i) Gas Production Maintenance Expenses per MCF production, per \$1,000 MCF production, and per \$1,000 of Gross Production Plant;
- (ii) Transmission Maintenance Expenses per MMCF mile and per \$1,000 of Gross Transmission Plant;
- (iii) Distribution Maintenance Expenses per customer and per \$1,000 of Gross Distribution Plant;
- (iv) Storage Maintenance Expenses per MMCF of Storage Capacity and \$1,000 of Gross Storage Plant. This schedule shall include three years prior to the test year, the test year and one year's projection beyond the test year.

Response:

Please see Attachment III-E-33.

Prepared by or under the supervision of: Tracy A. Hazenstab

UGI UTILITIES, INC. - GAS DIVISION FOR THE YEARS ENDED SEPTEMBER 30, 2022 -2026

			<u>12 M</u>	ONTHS END	DED	
		<u>9/30/22</u>	<u>9/30/23</u>	<u>9/30/24</u>	<u>9/30/25</u>	<u>9/30/26</u>
(i)	Maintenance Exp /MCF Produced	-	-	-	-	-
	Maintenance Exp /\$1,000 MCF	-	-	-	-	-
	Maintenance Exp /\$1,000 GPP	-	-	-	-	-
(ii)	Trans. Main. Exp /MMCF	-	-	-	-	-
	Trans. Main. Exp /Transmission Mile	-	-	-	-	-
	Trans. Main. Exp /\$1,000 GTP	-	-	-	-	-
(iii)	Dist. Main. Exp /Customer	43.96	49.87	47.60	49.68	50.51
	Dist. Main. Exp /\$1,000 GDP	7.16	7.52	6.79	6.64	6.34
(iv)	Storage. Main. Exp /MMCF Capacity	-	-	-	-	-
	Storage. Main. Exp /\$1,000 GSP	-	-	-	-	-

<u>III-E-34</u>

Request:

Prepare a 3-column schedule of expenses, as described below for the following periods (supply sub-accounts, if significant, to clarify basic accounts):

- a. Column 1--Test Year
- b. Column 2 and 3--The two previous years

Provide the annual recorded expense by accounts. (Identify all accounts used but not specifically listed below.)

Response:

Please see Attachment III-E-34.

Prepared by or under the supervision of: Tracy A. Hazenstab

	Account			
Title of Account	Number	2024	2025	2026
Manufactured Gas Production				
Operation Supervision and Engineering	710.0		-	-
Production Labor and Expenses				
Steam Expenses	711.0	-	-	-
Other Power Expenses	712.0	-	-	-
Coke Oven Expenses	713.0	-	-	-
Producer Gas Expenses	714.0	-	-	-
Water Gas Generating Expenses	715.0	-	-	-
Oil Gas Generating Expenses	716.0	-	-	-
Liquefied Petroleum Gas Expenses	717.0	-	-	-
Other Process Production Expenses	718.0	-	-	-
Total Production Labor and Expenses		-	-	-
Gas Fuels				
Fuel Under Coke Ovens	719.0	-	-	-
Producer Gas Fuel	720.0	-	-	-
Water Gas Generator Fuel	721.0	-	-	-
Fuel for Oil Gas	722.0	-	-	-
Fuel for Liquefied Petroleum Gas Process	723.0	-	-	-
Other Gas Fuels	724.0	-	-	-
Total Gas Fuels Expenses		-	-	-
Gas Raw Materials				
Coal Carbonized in Coke Ovens	725.0	-	-	-
Oil for Water Gas	726.0	-	-	-
Oil for Oil Gas	727.0	-	-	-
Liquefied Petroleum Gas Expenses	728.0	-	-	-
Raw Materials for Other Gas Processes	729.0	-	-	-
Residuals Expenses	730.0	-	-	-
Residuals Produced-Credit	731.0	-	-	-
Purification Expenses	732.0	-	-	-
Gas Mixing Expenses	733.0	-	-	-
Duplicate Charges-Credit	734.0	-	-	-
Miscellaneous Production Expenses	735.0	-	-	-
Rents	736.0	-	-	-
Total Gas Raw Materials Expenses		-	-	-
Maintenance				
Maintenance Supervision and Engineering	740.0	-	-	-
Maintenance of Structures and Improvements	741.0	-	-	-
Maintenance of Production Equipment	742.0	-	-	-
Total Maintenance Expenses		-	-	-
Manufactured Gas Production Expenses		-	-	-
•		·		

NATURAL GAS PRODUCTION EXPENSES

Production and Gathering

Operation

Operation				
Operating Supervision and Engineering	750.0	-	-	-
Production Maps and Records	751.0	-	-	-
Gas Wells Expenses	752.0	-	-	-
Field Lines Expenses	753.0	-	-	-
Field Compressor Station Expenses	754.0	-	-	-
Field Compressor Station Fuel and Power	755.0	-	-	-
Field Measuring and Regulating Station Expenses	756.0	-	-	-
Purification Expenses	757.0	-	-	-
Gas Well Royalties	758.0	-	-	-
Other Expenses	759.0	-	-	-
Rents	760.0	-	-	-
Total Production & Gathering Operation Expenses		-	-	-
Maintenance				
Maintenance Supervision and Engineering	761.0	-	-	-
Maintenance of Structures and Improvements	762.0	-	-	-
Maintenance of Producing Gas Wells	763.0	-	-	-
Maintenance of Field Lines	764.0	-	-	-
Maintenance of Field Compressor Station Equipment	765.0	-	-	-
Maintenance of Field Measuring and Reg. Station Equip.	766.0	-	-	-
Maintenance of Purification Equipment	767.0	-	-	-
Maintenance of Drilling and Cleaning Equipment	768.0	-	-	-
Maintenance of Other Equipment	769.0	-	-	-
Total Production & Gathering Maintenance Expenses		-	-	-
Products Extraction				·
Operation				
Operation Supervision and Engineering	770.0	-	-	-
Operating Labor	771.0	-	-	-
Gas Shrinkage	772.0	-	-	-
Fuel	773.0	-	-	-
Power	774.0	-	-	-
Materials	775.0	-	-	-
Operation Supplies and Expenses	776.0	-	-	-
Gas Processed by Others	777.0	-	-	-
Royalties on Products Extracted	778.0	-	-	-
Marketing Expenses	779.0	-	-	-
Products Purchased for Resale	780.0	-	-	-
Variation in Products Inventory	781.0	-	-	-
Extracted Products Used by the Utility-Credit	782.0	-	-	-
Rents	783.0	-	-	-
Total Products Extraction Operation Expenses		-	-	-
Maintenance				
Maintenance Supervision and Engineering	784.0	-	-	-
Maintenance of Structures and Improvements	785.0	-	-	-
Maintenance of Extraction and Refining Equipment	786.0	-	-	-
Maintenance of Pipe Lines	787.0	-	-	-
Maintenance of Extracted Products Storage Equipment	788.0	-	-	-
Maintenance of Compressor Equipment	789.0	-	-	-
Maintenance of Gas Measuring & Regulating Equipment	790.0	-	-	-
Maintenance of Other Equipment	791.0			-
Total Products Extraction Maintenance Expenses		-	-	-
Total Natural Gas Production Expenses		-	-	-

EXPLORATION A	ND DEVELOPMENT	EXPENSES
		D

EXPLORATION AND DEVELOPMENT EXPENSES				
Operation	795.0			
Delay Rentals		-	-	-
Nonproductive Well Drilling	796.0	-	-	-
Abandoned Leases	797.0	-	-	-
Other Exploration	798.0			-
Total Exploration and Development Operation Exp.				-
OTHER GAS SUPPLY EXPENSES				
Operation Natural Gas Well Head Purchases	800.0			
	800.0	-	-	-
Natural Gas Well Head Purchases, Intercompany Trans.	801.0	-	-	-
Natural Gas Gasoline Plant Outlet Purchases	802.0	-	-	-
Natural Gas Transmission Line Purchases	803.0	-	-	-
Natural Gas City Gate Purchases	804.0	390,899	440,295	440,295
Liquefied Natural Gas Purchases	804.1	17	-	-
Other Gas Purchases	805.0	1,337	18	19
Purchases Gas Cost Adjustments	805.1	(111,506)	(67,105)	(56,175)
Exchange Gas	806.0	-	-	-
Purchased Gas Expenses	807.0	-	-	-
Gas Withdrawn from Storage-Debit	808.1	36,018	32,374	32,374
Gas Delivered to Storage-Credit	808.2	(34,830)	(45,862)	(45,862)
Withdrawals of Liquefied Nat. Gas Held for Processing	809.1	-	-	-
Deliveries of Natural Gas for Processing	809.2	-	-	-
Gas Used for Compressor Station Fuel-Credit	810.0	-	-	-
Gas Used for Products Extraction-Credit	811.0	-	-	-
Gas Used for Other Utility Operations-Credit	812.0	(1,676)	-	-
Other Gas Supply Expenses	813.0	5,639	(21,430)	(21,506)
Gas Supply Operation Expenses		285,898	338,290	349,145
Natural Gas Storage, Terminating & Processing Exp.				
Underground Storage Expenses				
Operation Supervision and Engineering	814.0	-	-	-
Maps and Records	815.0	-	-	-
Wells Expenses	816.0	-	-	-
Lines Expenses	817.0	-	-	-
Compressor Station Expenses	818.0	-	-	-
Compressor Station Fuel and Power	819.0	-	-	-
Measuring and Regulating Station Expenses	820.0	-	-	-
Purification Expenses	821.0	-	-	-
Exploration and Development	822.0	-	-	-
Gas Losses	823.0	-	-	-
Other Expenses	824.0	-	-	-
Storage Well Royalties	825.0	-	-	-
Rents	826.0			-
Total Underground Storage Expenses				-
Maintenance				
Maintenance Supervision and Engineering	830.0	_	_	_
Maintenance of Structures and Improvements	831.0	_	_	_
Maintenance of Reservoirs and Wells	832.0	_	_	_
Maintenance of Lines	833.0	_	_	_
Maintenance of Compressor Station Equipment	834.0	_	_	_
Maintenance of Measuring & Regulating Station Equip.	835.0	-	_	_
Maintenance of Purification Equipment	835.0	_	-	-
Maintenance of Other Equipment	830.0	_	-	-
Total Underground Maintenance Expenses	037.0		<u>-</u>	
i otar onuci gi ounu pranitenance Expenses				-

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UGI Utilities, Inc. - Gas Division Statement of Operation and Maintenance Expenses 12-Months Ended September 30, 2024, 2025 and 2026 (\$ in Thousands)

Other Storage Expenses				
Operation				
Operating Supervision and Engineering	840.0	-	-	-
Operation Labor and Expenses	841.0	-	-	-
Rents	842.0	-	-	-
Fuel	842.1	-	-	-
Power	842.2	-	-	-
Gas Losses	842.3	-	-	-
Storage Operation Expenses			-	-
Maintenance				
Maintenance Supervision and Engineering	843.1	-	-	-
Maintenance of Structures and Improvements	843.2	-	-	-
Maintenance of Gas Holders	843.3	-	-	-
Maintenance of Purification Equipment	843.4	-	-	-
Maintenance of Liquefaction Equipment	843.5	-	-	-
Maintenance of Vaporizing Equipment	843.6	-	-	-
Maintenance of Compressor Equipment	843.7	-	-	-
Maintenance of Measuring and Regulatory Equipment	843.8	-	-	-
Maintenance of Other Equipment	843.9		-	-
Storage Maintenance Expenses			-	-
LIQUEFIED NATURAL GAS TERMINATING AND				
PROCESSING EXPENSES				
Operation				
Operation Supervision and Engineering	844.1	-	-	-
LNG Processing Terminal Labor and Expenses	844.2	-	-	-
Liquefaction Processing Labor and Expenses	844.3	-	-	-
LNG Transportation Labor and Expenses	844.4	-	-	-

Demurrage Charges 845.4 Warfare Receipts-Credit 845.5 Processing Liquefied or Vaporized Gas by Others 845.6 846.1 Gas Losses Other Expenses 846.2 Total Liq. N.G. Term & Proc. Operation Expenses Maintenance Maintenance Supervision and Engineering 847.1 Maintenance of Structures and Improvements 847.2 Maintenance of LNG Processing Terminal Equipment 847.3 Maintenance of LNG Transportation Equipment 847.4 Maintenance of Measuring and Regulating Equipment 847.5 Maintenance of Compressor Station Equipment 847.6 Maintenance of Communication Equipment 847.7 Maintenance of Other Equipment 847.8

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844.5

844.6

844.7

844.8

845.1

845.2

845.3

Total Liq. N.G. Term. Proc. Maintenance Expenses

Measuring and Regulating Labor and Expenses

Compressor Station Labor and Expenses

System Control and Load Dispatching

Communication System Expenses

Fuel

Power

Rents

TRANSMISSION EXPENSES

Operation

Operation				
Operating Supervision and Engineering	850.0	-	-	-
System Control and Load Dispatching	851.0	-	-	-
Communication System Expenses	852.0	-	-	-
Compressor Station Labor and Expenses	853.0	-	-	-
Gas for Compressor Station Fuel	854.0	-	-	-
Other Fuel and Power for Compressor Stations	855.0	-	-	-
Mains Expenses	856.0	-	-	-
Measuring and Regulating Station Expenses	857.0	-	-	-
Transmission and Compression of gas by Others	858.0	-	-	-
Other Expenses	859.0	-	-	-
Rents	860.0	-	-	-
Total Transmission Operation Expenses		-	-	-
Maintenance				
Maintenance Supervision and Engineering	861.0	-	-	-
Maintenance of Structures and Improvements	862.0	-	-	-
Maintenance of Mains	863.0	-	-	-
Maintenance of Compressor Station Equipment	864.0	-	-	-
Maintenance of Measuring and Regulating Station Equip.	865.0	-	-	-
Maintenance of Communication Equipment	866.0	-	-	-
Maintenance of Other Equipment	867.0	-	-	-
Total Transmission Maintenance Expenses				-
F				
DISTRIBUTION EXPENSES				
Operations Expense				
Operation Supervision and Engineering	870.0	4,952	5,740	5,897
Distribution Load Dispatching	871.0	3,083	3,137	3,290
Compressor Station Labor and Expenses	872.0	-	-	-
Compressor Station Fuel and Power (Major Only)	873.0	-	-	-
Mains and Services Expenses	874.0	24,659	26,734	28,038
Measuring and Regulating Station Expenses-General	875.0	1,781	3,306	3,380
Measuring and Regulating Station Expenses-Industrial	876.0	89	41	43
Measuring and Regulating Station Expenses-City Gate	877.0	428	804	836
Meter and House Regulator Expenses	878.0	3,614	2,541	2,623
Customer Installations Expenses	879.0	2,458	3,010	3,110
Other Expenses	880.0	6,277	5,846	6,016
Rents	881.0	759	640	642
Total Distribution Operation Expenses	001.0	48,099	51,798	53,874
Fotal Distribution Operation Expenses		10,077	51,790	55,671
Maintenance Expense				
Maintenance Supervision and Engineering	885.0	2,627	2,412	2,507
Maintenance of Structures and Improvements	886.0	-	-	-
Maintenance of Mains	887.0	21,455	25,130	25,762
Maintenance of Munis Maintenance of Compressor Station Equipment	888.0		-	-
Maintenance of Measuring & Reg. Station EquipGenl.	889.0	2,342	2,499	2,555
Maintenance of Measuring & Reg. Station EquipOchi.	890.0	4,038	3,106	3,162
Maintenance of Measuring & Reg. Station EquipCity G	891.0	107	164	172
Maintenance of Measuring & Reg. Station EquipCity O Maintenance of Services	892.0	1,527	571	578
Maintenance of Meters & House Regulators	892.0 893.0	23	8	12
Maintenance of Other Equipment	893.0 894.0	642	8 592	598
Construction & Maintenance	894.0 895.0		374	598
Total Distribution Maintenance Expenses	075.0	32 761	34,480	35,344
Forai Distribution Maintenance Expenses		32,761	34,480	30,044

CUSTOMER ACCOUNTS EXPENSES

Operations

Operations				
Supervision	901.0	788	855	887
Meter Reading Expenses	902.0	2,885	2,914	3,002
Customer Records & Collection Expenses	903.0	41,606	44,185	45,230
Uncollectable Accounts	904.0	16,415	18,240	19,548
Miscellaneous Customer Accounts Expenses	905.0	117	69	71
Customer Account Operations Expenses		61,810	66,263	68,737
CUSTOMER SERVICE & INFORM. EXPENSES				
Operations				
Supervision	907.0	99	94	95
Customer Assistance Expenses	908.0	877	963	1,001
Informational & Instructional Advertising Expenses	909.0	578	1,096	1,241
Miscellaneous Customer Service & Informational Exp.	910.0	10,722	12,434	12,491
Total Cust. Service & Inform. Operations Exp		12,275	14,586	14,828
SALES EXPENSES				
Operations				
Supervision	911.0	-	-	-
Demonstrating and Selling Expenses	912.0	547	679	707
Advertising Expenses	913.0	497	654	657
(Reserved)	914.0	-	-	-
(Reserved)	915.0	-	-	-
Miscellaneous Sales Expenses	916.0	-	-	-
Total Operation Sales Expenses		1,043	1,332	1,363
ADMINISTRATIVE AND GENERAL EXPENSES				
Operations				
Administrative and General Salaries	920.0	32,266	29,489	30,593
Office Supplies and Expenses	921.0	18,616	20,420	20,819
Administrative Expenses Transferred-Credit	922.0	-	-	-
Outside Service Employed	923.0	21,729	25,447	25,500
Property Insurance	924.0	306	389	382
Injuries and Damages	925.0	8,436	9,645	10,605
Employee Pensions and Benefits	926.0	14,325	21,324	23,633
Franchise Requirements	927.0	-	-	-
Regulatory Commission Expenses	928.0	433	36	880
Duplicate Charges-Credit	929.0	-	-	-
General Advertising Expenses	930.1	235	281	281
Miscellaneous General Expenses	930.2	1,182	950	1,354
Rents	931.0	80	54	57
Total A & G Operation Expenses		97,607	108,034	114,104
Maintenance		2 220	4.0.41	5 000
A&G Maintenance of General Plant	932.0	3,338	4,841	5,030
A&G Maintenance of General Plant	935.0	211	48	49
Total A&G Maintenance Expenses		3,549	4,889	5,079
Total Gas Operation and Maintenance Expenses		\$ 543,043	\$ 619,673	\$ 642,474
Total Gas Operation Expenses		\$ 506,733	\$ 580,304	\$ 602,051
Total Gas Maintenance Expenses		\$ 500,755 36,310	\$ 380,304 39,369	40,423
Total Gas Operation and Maintenance Expenses		\$ 543,043	\$ 619,673	\$ 642,474
rotar Gas Operation and Maintenance Expenses		\$ J+3,0+3	φ 017,073	φ 042,474

<u>III-E-35</u>

Request:

Submit a schedule showing the Gross Receipts Tax Base used in computing Pennsylvania Gross Receipts Tax Adjustment.

Response:

Not applicable. UGI Gas is not subject to the Pennsylvania Gross Receipts Tax.

Prepared by or under the supervision of: Darin T. Espigh

<u>III-E-36</u>

Request:

State the amount of gas, in mcf, obtained through various suppliers in past years.

Response:

Please see Book I, Attachment 1-A-1 of the 2024 1307(f) Purchased Gas Cost filing for UGI Gas at Docket No. R-2024-3048828 which can be found at URL <u>https://www.puc.pa.gov/pcdocs/1826810.pdf</u>.

Prepared by or under the supervision of: Tracy A. Hazenstab

<u>III-E-37</u>

Request:

In determining pro forma expense, exclude cost of gas adjustments applicable to fuel adjustment clause and exclude fuel adjustment clause revenues, so that the operating statement is on the basis of base rates only.

Response:

Please refer to UGI Gas Exhibit A (Historic), UGI Gas Exhibit A (Future), and UGI Gas Exhibit A (Fully Projected), Schedule D-6.

Prepared by or under the supervision of: Tracy A. Hazenstab

<u>III-E-38</u>

Request:

Identify company's policy with respect to replacing customers lost through attrition.

Response:

The Company actively seeks opportunities to add new customers, including new construction and conversion customers, and adds these customers to the extent they meet the requirements of the Company's Tariff.

Prepared by or under the supervision of: Hans G. Bell

<u>III-E-39</u>

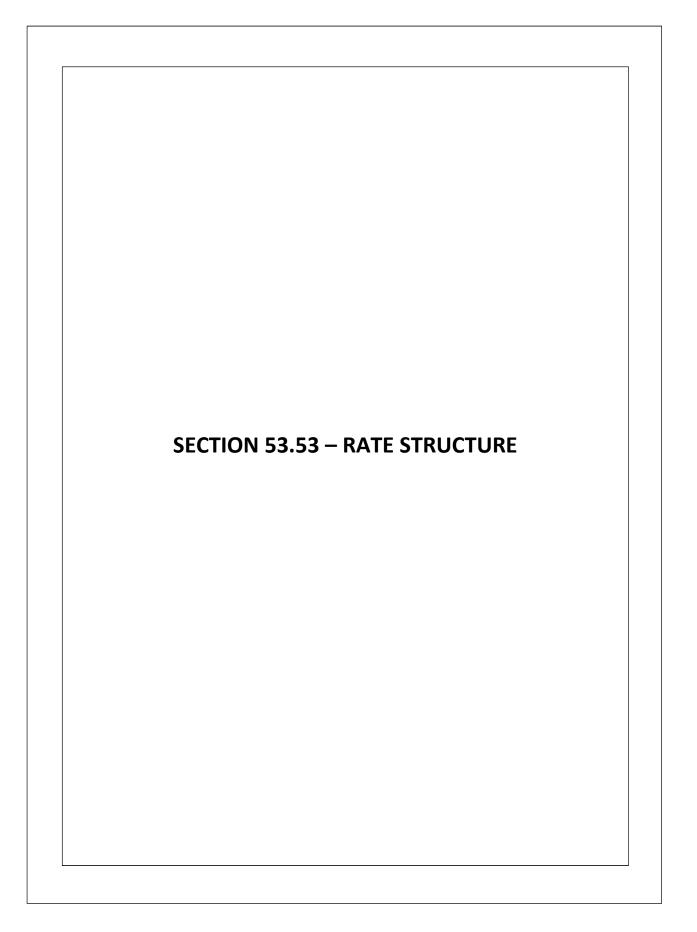
Request:

Identify procedures developed to govern relationship between the respondent and potential customers--i.e., basically expansion, alternate energy requirements, availability of supply, availability of distribution facilities, ownership of metering and related facilities.

Response:

Please refer to UGI Gas Exhibit F, Rule 5, Extension Regulation, of the current tariff for UGI Utilities, Inc. - Gas Division.

Please refer to UGI Gas Exhibit F, Rule 5, Extension Regulation, of the proposed tariff supplement for UGI Utilities, Inc. - Gas Division.



<u>IV-B-1</u>

Request:

Provide a Cost of Service Study showing the rate of return under the present and proposed tariffs for all customer classifications. The study should include a summary of the allocated measures of value, operating revenues, operating expenses and net return for each of the customer classifications at original cost and at the 5-year trended original cost.

a. (Reserved)

Response:

Please refer to UGI Gas Exhibit D.

Prepared by or under the supervision of: John D. Taylor

<u>IV-B-2</u>

Request:

Provide a statement of testimony describing the complete methodology of the cost of service study.

Response:

Please see UGI Gas Exhibit D and the Direct Testimony of John D. Taylor, UGI Gas Statement No. 10.

Prepared by or under the supervision of: John D. Taylor

<u>IV-B-3</u>

<u>Request</u>:

Provide a complete description and back-up calculations for all allocation factors.

Response:

Please see UGI Gas Exhibit D.

Prepared by or under the supervision of: John D. Taylor

<u>IV-B-4</u>

Request:

Provide an exhibit for each customer classification showing the following data for the test year and the four previous years:

- a. The maximum coincident peak day demand.
- b. The maximum coincident 3-day peak day demand.
- c. The average monthly consumption in MCF during the Primary Heating Season (November-March).
- d. The average monthly consumption in MCF during the Non-heating season (April-October).
- e. The average daily consumption in MCF for each 12-month period.

Response:

Please see Attachments IV-B-4 (a)-(e).

Attachment IV-B-4-(a) S.A.Epler Page 1 of 1

Winter Season	Peak Day Date	Volume (Mdth)
2023-2024	1/17/2024	1,705.6
2022-2023	2/3/2023	1,648.9
2021-2022	1/15/2022	1,679.1
2020-2021	1/28/2021	1,531.0
2019-2020	2/14/2020	1,564.5
2018-2019	3/6/2019	1,626.5
2017-2018	1/5/2018	1,420.9
2016-2017	12/15/2016	1,407.9

UGI Utilities, Inc. - Gas Division Coincident Peak Day Demand

Attachment IV-B-4-(b) S. A. Epler Page 1 of 1

UGI UTILITIES, INC. - GAS DIVISION COINCIDENT 3 DAY PEAK PERIODS SENDOUT BY RATE CLASS

		2019-2020			2020-2021			2021-2022			2022-2023			2023-2024	
	FEB 14	FEB 15	FEB 16	JAN 27	JAN 28	JAN 29	JAN 29	JAN 30	JAN 31	FEB 2	FEB 3	FEB 4	JAN 15	JAN 16	JAN 17
	(MDTH)	(MDTH)	(MDTH)	(MDTH)	(MDTH)	(MDTH)	(MDTH)	(MDTH)	(MDTH)	(MDTH)	(MDTH)	(MDTH)	(MDTH)	(MDTH)	(MDTH)
RG	2.8	2.4	1.9	2.2	2.8	2.9	3.6	3.2	2.9	2.0	3.3	2.7	2.2	2.5	2.6
RH	400.2	335.0	262.6	290.9	375.1	387.4	484.0	424.2	387.6	303.9	505.9	408.0	372.8	424.8	445.6
CG	7.8	6.6	5.1	3.1	4.0	4.1	5.1	4.5	4.1	4.4	7.4	5.9	4.2	4.8	5.0
СН	166.1	139.0	108.9	105.5	136.1	140.5	175.6	153.9	140.6	117.2	195.1	157.3	136.5	155.6	163.2
IG	2.2	1.8	1.4	0.8	1.1	1.1	1.4	1.2	1.1	0.9	1.6	1.3	1.9	2.2	2.3
IH	8.2	6.8	5.4	4.9	6.4	6.6	8.2	7.2	6.6	6.4	10.7	8.6	6.6	7.5	7.9
PGC FIRM	587.3	491.6	385.3	407.5	525.4	542.6	678.0	594.2	542.8	434.9	724.0	583.8	524.2	597.4	626.6
					-	-			-						
RT (CHOICE)	33.2	32.9	32.9	43.4	43.8	44.0	45.7	45.7	45.7	31.0	30.9	30.8	38.9	39.1	39.1
NT (CHOICE)	70.7	69.9	69.9	78.7	79.3	79.7	84.1	84.1	84.1	65.5	65.3	65.0	81.1	81.5	81.6
DS	57.4	49.7	47.2	56.8	65.8	64.3	69.6	67.8	67.8	54.5	70.8	59.1	61.5	67.8	70.0
LFD	77.2	62.0	62.5	100.0	105.4	97.5	96.7	99.3	111.2	102.0	109.3	88.8	109.2	117.6	121.3
XD-F/CDS-F	514.8	493.2	485.1	532.1	554.7	519.3	501.5	505.2	530.4	613.8	584.6	649.6	697.1	705.6	706.6
FIRM TRANSPORTATION	753.3	707.7	697.6	810.9	849.0	804.8	797.6	802.0	839.1	866.9	860.9	893.3	987.9	1,011.5	1,018.6
INTERRUPTIBLE	223.9	215.6	210.9	154.8	156.5	109.8	74.8	89.4	98.6	61.8	64.0	56.6	71.7	70.2	60.4
		-			-	-			-						
TOTAL	1,564.5	1,414.8	1,293.7	1,373.2	1,531.0	1,457.2	1,550.4	1,485.5	1,480.6	1,363.6	1,648.9	1,533.7	1,583.8	1,679.1	1,705.6

UGI Utilities, Inc. - Gas Division Average Monthly Consumption in MCF during Primary Heating Season (November-March)

	Rate R Residential- Non Htg	Rate R Residential- Htg	Rate RT RT Total	Rate N Commercial- Non Htg	Rate N Commercial- Htg	Rate N Industrial- Non Htg	Rate N Industrial- Htg	Rate NT NT Total	Rate DS DS Total	Rate LFD,XD,IS Large Transp- Other
-	i ton ing	1115	iti ioui	rioning	1115	rton mg	11.5	iti iotui	Do Total	other
2020	45,269	6,029,521	908,977	94,500	2,296,570	19,074	102,565	1,706,718	1,258,135	19,658,417
2021	48,043	6,386,277	974,183	76,612	2,262,056	16,769	107,176	1,764,937	1,223,098	19,188,476
2022	44,929	6,728,008	953,007	93,658	2,487,940	17,929	126,796	1,864,031	1,275,504	19,613,866
2023	41,795	6,208,101	836,419	102,757	2,329,735	21,331	122,517	1,722,567	1,193,899	20,270,840
2024	38,354	5,980,709	919,951	75,757	2,126,114	15,033	94,797	1,918,952	1,209,548	20,669,394

Utilities, Inc. - Gas Division Average Monthly Consumption in MCF during the Non-Heating Season (April-October)

	Rate R Residential-	Rate R Residential-	Rate RT	Rate N Commercial-	Rate N Commercial-	Rate N Industrial-	Rate N Industrial-	Rate NT	Rate DS	Rate LFD,XD,IS
_	Non Htg	Htg	Total RT	Non Htg	Htg	Non Htg	Htg	Total NT	Total DS	Large Transp-Other
2020	25,529	1,531,436	249,985	38,555	386,867	2,644	19,825	521,045	392,029	18,400,940
2021	20,964	1,245,344	183,396	41,468	465,191	6,678	23,824	521,574	380,139	17,574,725
2022	20,737	1,415,849	202,476	57,454	545,696	8,724	27,284	557,150	442,817	18,777,979
2023	19,220	1,253,916	187,143	44,263	461,587	3,948	19,176	566,942	421,162	20,106,380
2024	18,545	1,244,837	183,238	41,404	434,027	4,244	14,500	580,556	423,175	19,436,098

UGI Utilities, Inc. - Gas Division Average Daily Consumption in MCF for each 12-Month period

	Rate R Residential-	Rate R Residential-	Rate RT	Rate N Commercial-	Rate N Commercial-	Rate N Industrial-Non	Rate N Industrial-	Rate NT	Rate DS	Rate LFD,XD,IS
_	Non Htg	Htg	Total RT	Non Htg	Htg	Htg	Htg	Total NT	Total DS	Large Transp-Other
2020	1,100	111,499	17,174	2,051	39,053	321	1,770	33,354	24,541	619,133
2021	1,074	112,989	17,117	1,836	40,020	352	1,881	34,281	24,607	611,734
2022	1,007	116,595	16,575	2,356	43,320	410	2,308	35,507	25,408	617,434
2023	952	110,051	15,107	2,282	41,666	369	2,045	34,655	24,847	655,919
2024	895	105,881	16,194	1,866	37,538	293	1,594	37,739	24,596	668,694

<u>IV-B-5</u>

Request:

Submit a Bill Frequency Analysis for each rate. The analysis should include the rate schedule and block interval, the number of bills at each interval, the cumulative number of bills at each interval, the Mcf or therms at each interval, the cumulative Mcf or therms at each interval, the accumulation of Mcf or therms passing through each interval, and the revenue at each interval for both the present rate and the proposed rates. The Analysis should show only those revenues collected from the basic tariff.

Response:

Please see Attachment IV-B-5 provided on USB flash drive.

<u>IV-B-6</u>

Request:

Supply copies of all present and proposed Gas Tariffs.

Response:

Please see UGI Gas Exhibit F - Current Tariff and UGI Gas Exhibit F - Proposed Tariff Supplement.

<u>IV-B-7</u>

<u>Request</u>:

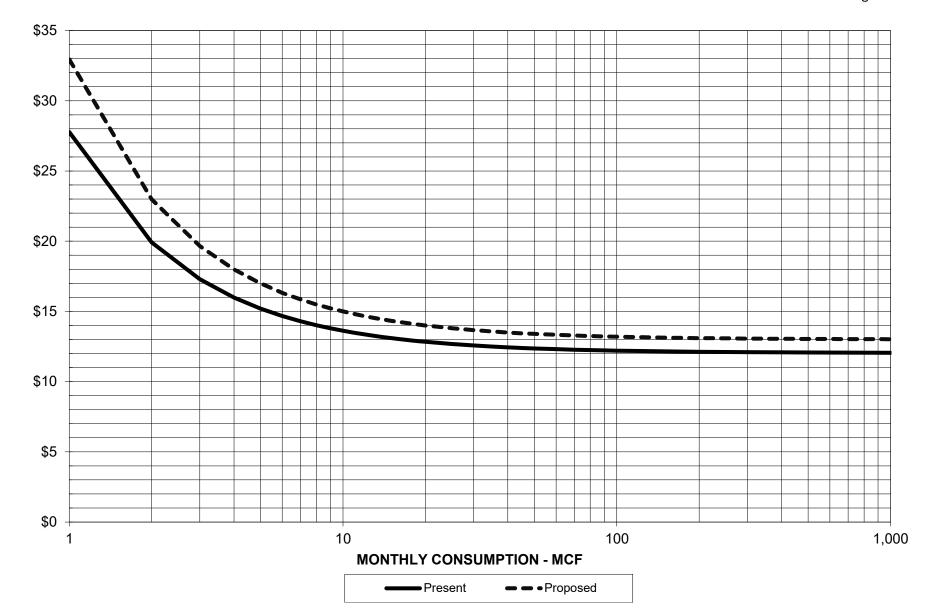
Supply a graph of present and proposed base rates on hyperbolic cross section paper.

Response:

Please see Attachment IV-B-7.

UGI Utilities, Inc. - Gas Division Residential Service - Rate Schedule R Calculation of the Effect of Proposed Rates

	Bills Under Present Rates		Bills U	Jnder Proposed	Ir	ncrease	Increase
MCF				Rates		mount	Percent
-	\$	15.73	\$	19.95	\$	4.22	26.8%
1	\$	27.78	\$	32.95	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	5.18	18.6%
2	\$	39.82	\$	45.96	\$	6.13	15.4%
3	\$ \$ \$ \$ \$ \$ \$ \$ \$	51.87	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	58.96	\$	7.09	13.7%
4	\$	63.92	\$	71.97	\$	8.05	12.6%
5	\$	75.96	\$	84.97	\$	9.01	11.9%
6	\$	88.01	\$	97.97	\$	9.96	11.3%
7	\$	100.06	\$	110.98	\$	10.92	10.9%
8	\$	112.10	\$	123.98	\$	11.88	10.6%
9	\$	124.15	\$	136.98	\$	12.83	10.3%
10	\$	136.20	\$	149.99	\$	13.79	10.1%
11	\$	148.24	\$	162.99	\$	14.75	9.9%
12	\$	160.29	\$	176.00	\$	15.70	9.8%
13	\$	172.34	\$	189.00	\$	16.66	9.7%
14	\$	184.38	\$	202.00	\$	17.62	9.6%
15	\$	196.43	\$	215.01	\$	18.58	9.5%
16	\$ \$	208.48	\$	228.01	\$	19.53	9.4%
17	\$	220.52	\$	241.01	\$	20.49	9.3%
18	\$	232.57	\$	254.02	\$	21.45	9.2%
19	\$ \$ \$	244.62	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	267.02	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	22.40	9.2%
20	\$	256.67	\$	280.03	\$	23.36	9.1%
25	\$	316.90	\$	345.04	\$	28.15	8.9%
30	\$	377.13	\$	410.06	\$	32.93	8.7%
35	\$	437.37	\$	475.08	\$	37.72	8.6%
40	\$ \$ \$	497.60	\$	540.10	\$	42.50	8.5%
45	\$	557.83	\$	605.12	\$	47.29	8.5%
50	\$	618.07	\$	670.14	\$	52.07	8.4%
60	\$	738.54	\$	800.18	\$	61.64	8.3%
70	\$	859.00	\$	930.21	\$	71.21	8.3%
80	\$	979.47	\$	1,060.25	\$	80.78	8.2%
90	\$	1,099.94	\$	1,190.29	\$	90.35	8.2%
100	\$	1,220.41	\$	1,320.33	\$	99.92	8.2%
125	\$	1,521.58	\$	1,645.42	\$	123.85	8.1%
150	\$	1,822.75	\$	1,970.52	\$	147.77	8.1%
200	\$	2,425.08	\$	2,620.71	\$	195.62	8.1%
250		3,027.42	\$	3,270.89	\$	243.47	8.0%
300	\$ \$ \$	3,629.76	\$ \$ \$ \$ \$	3,921.08	\$ \$ \$ \$	291.32	8.0%
400	\$	4,834.44	\$	5,221.46	\$	387.02	8.0%
500	\$	6,039.12	\$	6,521.84	\$	482.72	8.0%
1,000	\$	12,062.50	\$	13,023.73	\$	961.23	8.0%

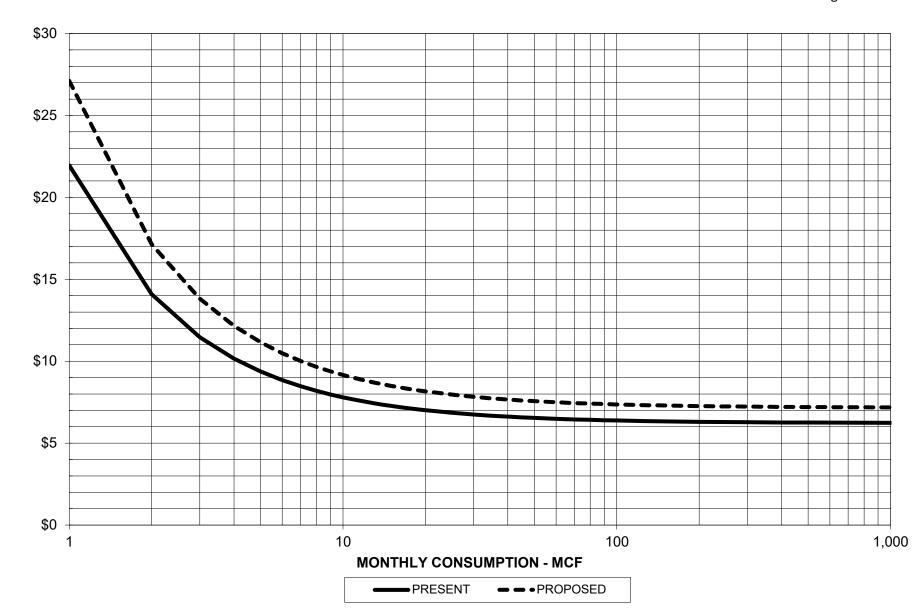


UGI Utilities, Inc.- Gas Division Comparison of Present and Proposed Rates Rate Schedule R

Attachment IV-B-7 S. A. Epler Page 2 of 18

UGI Utilities, Inc. - Gas Division Residential Transportation Service - Rate Schedule RT Calculation of the Effect of Proposed Rates

	Bills Under			ills Under		crease	Increase	
MCF	MCF Present Rates			oosed Rates		mount	Percent	
-	* * * * * * * * * * * * * * * * * * * *	15.73	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	19.95	\$	4.22	26.8%	
1	Ş	21.95	Ş	27.12	\$ \$ \$ \$ \$ \$ \$	5.16	23.5%	
2	Ş	28.18	Ş	34.28	Ş	6.11	21.7%	
3	Ş	34.40	Ş	41.45	Ş	7.05	20.5%	
4	\$	40.62	\$	48.61	Ş	7.99	19.7%	
5	\$	46.84	\$	55.78	\$	8.93	19.1%	
6	\$	53.07	\$	62.94	\$	9.88	18.6%	
7	\$	59.29	\$	70.11	\$	10.82	18.2%	
8	\$	65.51	\$	77.27	\$	11.76	18.0%	
9	\$	71.73	\$	84.44	\$	12.71	17.7%	
10	\$	77.96	\$	91.61	\$	13.65	17.5%	
11	\$	84.18	\$	98.77	\$	14.59	17.3%	
12	\$	90.40	\$	105.94	\$	15.53	17.2%	
13	\$	96.63	\$	113.10	\$	16.48	17.1%	
14	\$	102.85	\$	120.27	\$	17.42	16.9%	
15	\$	109.07	\$	127.43	\$	18.36	16.8%	
16	\$	115.29	\$	134.60	\$	19.31	16.7%	
17	\$	121.52	\$	141.77	\$	20.25	16.7%	
18	\$	127.74	\$	148.93	\$	21.19	16.6%	
19	\$	133.96	\$	156.10	\$	22.13	16.5%	
20	\$	140.19	\$	163.26	\$	23.08	16.5%	
25	\$	171.30	\$	199.09	\$	27.79	16.2%	
30	\$	202.41	\$	234.92	\$ \$	32.50	16.1%	
35	\$	233.53	\$	270.75	\$	37.22	15.9%	
40	\$	264.64	\$	306.57	\$	41.93	15.8%	
45	\$	295.76	\$	342.40	\$	46.65	15.8%	
50	\$	326.87	\$	378.23	\$	51.36	15.7%	
60	\$	389.10	\$	449.89	\$	60.79	15.6%	
70	\$	451.33	\$	521.54	\$	70.22	15.6%	
80	\$	513.55	\$	593.20	\$	79.64	15.5%	
90	\$	575.78	\$	664.85	\$	89.07	15.5%	
100	\$ \$ \$	638.01	\$	736.51	\$	98.50	15.4%	
125	\$	793.58	\$	915.65	\$	122.07	15.4%	
150	\$	949.15	\$	1,094.79	\$	145.64	15.3%	
200	\$	1,260.29	-	1,453.07	\$	192.78	15.3%	
250	\$	1,571.43	\$	1,811.35	\$	239.92	15.3%	
300	\$	1,882.57	\$	2,169.63	\$	287.06	15.2%	
400	Ś	2,504.85	Ś	2,886.19	\$	381.34	15.2%	
500	Ś	3,127.13	Ś	3,602.75	\$	475.62	15.2%	
1,000	\$ \$ \$ \$	6,238.54	\$ \$ \$ \$ \$	7,185.55	Ş	947.01	15.2%	
•	•	•	•	•	•			



UGI Utilities, Inc. - Gas Division Comparison of Present and Proposed Rates Rate Schedule RT

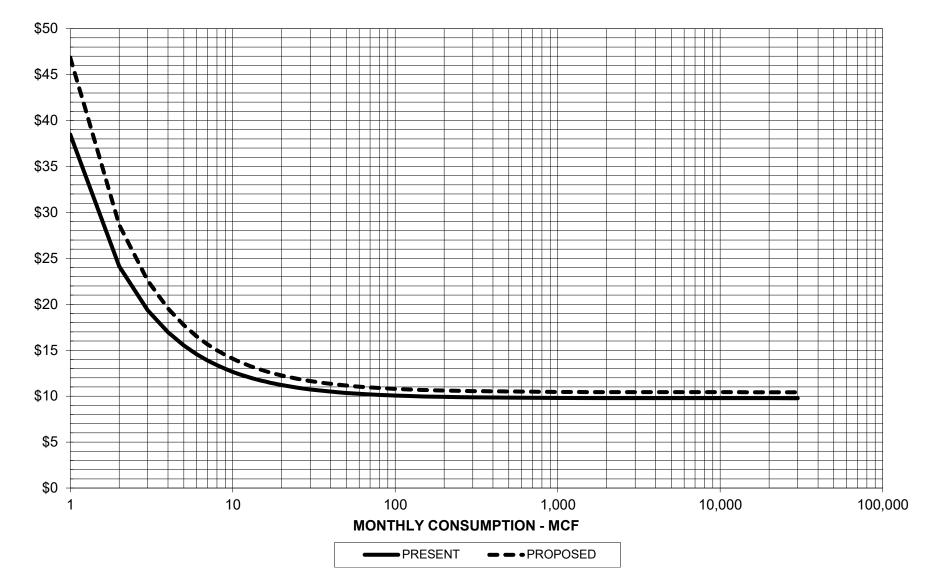
Attachment IV-B-7 S. A. Epler Page 4 of 18

UGI Utilities, Inc. - Gas Division Non-Residential Service - Rate Schedule N Calculation of the Effect of Proposed Rates

MCFPresent RatesProposed RatesAmountPercent-\$28.71\$36.42\$7.7126.8%2\$48.37\$57.30\$9.0318.7%3\$58.05\$67.73\$9.6916.7%4\$67.82\$78.17\$10.3515.3%5\$77.60\$88.61\$11.0114.2%6\$87.38\$9905\$11.6613.3%7\$97.16\$109.48\$12.2312.7%8\$106.64\$119.92\$12.9812.1%9\$116.72\$13.36\$13.4411.7%10\$126.49\$140.80\$14.3011.3%11\$136.27\$151.23\$16.2810.4%14\$165.61\$122.55\$16.6410.2%15\$175.39\$192.98\$17.6010.0%16\$185.16\$20.342\$18.269.9%17\$194.94\$213.86\$18.929.7%18\$204.72\$224.30\$19.3%20\$224.28\$24.13\$3.3615\$37.05\$3.367.6%16\$18.16\$20.99\$<	Bills Und		Bills Under	Bills Under			Increase	Increase
1538.49546.8658.3721.7%2557.3059.0318.7%4567.82578.17510.355577.60588.61511.0114.2%6587.38599.05511.6613.3%7597.165109.48512.3212.7%85106.945119.92512.9812.1%95116.725130.36513.6411.3%105126.495160.80514.3011.3%115136.275151.23516.9410.0%125146.055161.67515.6210.7%135155.83517.76010.2%10.2%145165.615203.42516.9410.2%155175.395203.42518.269.9%175194.945213.86518.929.7%188204.725224.30519.589.6%195214.50527.498.5%36.647.5%305322.065344.95527.498.5%355370.95540.17520.909.3%305322.065344.9	MCF		Present Rates	Proposed Rates			Amount	Percent
1538.49546.8658.3721.7%2557.3059.0318.7%4567.82578.17510.355577.60588.61511.0114.2%6587.38599.05511.6613.3%7597.165109.48512.3212.7%85106.945119.92512.9812.1%95116.725130.36513.6411.3%105126.495160.80514.3011.3%115136.275151.23516.9410.0%125146.055161.67515.6210.7%135155.83517.76010.2%10.2%145165.615203.42516.9410.2%155175.395203.42518.269.9%175194.945213.86518.929.7%188204.725224.30519.589.6%195214.50527.498.5%36.647.5%305322.065344.95527.498.5%355370.95540.17520.909.3%305322.065344.9	 -	\$	28.71	\$	36.42	\$	7.71	26.8%
2 5 48.27 5 57.30 \$ 9.03 18.7% 3 5 5605 \$ 67.73 \$ 9.69 16.7% 4 \$ 67.82 \$ 78.17 \$ 10.35 15.3% 5 \$ 77.60 \$ 88.61 \$ 11.01 14.2% 6 \$ 87.38 \$ 9.905 \$ 11.66 13.3% 7 \$ 97.16 \$ 10.948 \$ 12.32 12.7% 8 \$ 10.644 \$ 119.92 \$ 12.98 12.1% 10 \$ 126.49 \$ 140.80 \$ 14.30 11.3% 11 \$ 136.27 \$ 15.23 \$ 16.43 10.7% 13 \$ 175.39 \$ 192.98 \$ 17.60 10.2% 14 \$ 165.61 \$ 182.55 \$ 16.28 10.4% 14 \$ 105.62 134.27 \$ 10.2% 13.86<	1		38.49	\$	46.86	\$	8.37	21.7%
3 5 58.05 \$ 67.73 \$ 9.69 16.7% 4 5 67.82 \$ 78.17 \$ 10.35 11.42 6 5 87.38 \$ 99.05 \$ 11.16 14.2% 6 5 87.38 \$ 99.05 \$ 11.67 13.3% 7 5 97.16 \$ 10.948 \$ 12.28 12.1% 9 5 116.72 \$ 130.36 \$ 13.64 11.3% 10 5 126.49 \$ 140.80 \$ 14.30 11.3% 112 5 136.27 \$ 15.123 \$ 14.96 10.0% 113 \$ 155.83 \$ 17.211 \$ 10.2% 10.2% 115 \$ 175.9 \$ 192.98 \$ 16.60 10.0% 116 \$ 185.16 \$ 203.42 \$ 18.26	2	\$	48.27	\$		\$		18.7%
4567.82577.60588.61511.0114.2%6587.738599.05511.6613.3%7597.165109.48512.3212.7%85106.945119.92512.9812.1%95116.725130.36513.6411.7%105126.495140.80514.3011.3%115136.275151.23516.9410.2%125146.055161.67515.6210.7%135175.395192.98516.9410.2%155175.395203.42518.269.9%165185.165234.73520.249.4%195214.505234.73520.249.4%205224.17520.909.3%35537.998.3%305322.065349.55527.498.5%35537.095540.174530.798.3%405419.845453.92553.40405419.845453.9253.867.6%5537.095540.174530.667.3%405419.845565.115		\$		\$		\$		
5577.60\$88.61\$11.0114.2%6687.38\$99.05\$11.6613.3%7597.16\$109.48\$12.3212.388\$106.94\$119.92\$12.8812.1%9\$116.72\$130.36\$13.6411.7%10\$126.49\$140.80\$14.3011.3%11\$136.27\$151.23\$14.9610.7%13\$155.83\$172.11\$16.2810.4%14\$165.61\$182.55\$16.9410.2%15\$175.39\$192.98\$17.6010.0%16\$185.16\$203.42\$18.269.9%17\$194.94\$213.86\$18.929.7%18\$224.28\$245.17\$20.909.3%25\$27.17\$29.36\$24.198.9%30\$322.266\$349.55\$27.498.5%35\$37.055\$40.174\$30.798.3%40\$419.84\$453.92\$34.088.1%45\$468.73\$506.11\$37.388.0%50\$557.63\$53.867.6%400\$	4		67.82	\$	78.17	\$	10.35	
6587.38599.05511.6613.3%7897.165109.48512.3212.7%85106.945119.92512.9812.1%95116.725130.36513.6411.7%105126.495140.80514.3011.3%115136.275515.12.3516.9610.0%125146.055161.67515.6210.7%135155.835172.11516.2810.4%145165.615182.55516.9410.2%155175.395213.86518.929.7%185204.725224.30519.589.6%195224.28245.17520.909.3%205222.26334.95527.498.5%305322.065349.5527.498.5%35537.0.955401.74530.798.3%405419.845453.92534.088.1%405517.635558.30540.667.5%905908.765978.81567.057.4%4051.495.451.602.06510.6617.1%405	5		77.60	\$	88.61	\$	11.01	14.2%
7897.165109.48512.3212.7895116.725130.36513.6411.7%105126.495140.80514.3011.3%115136.275151.23514.9611.0%125146.055161.67515.6210.7%135155.835172.11516.2810.4%145165.615182.5516.9410.2%155177.5395192.98517.6010.0%165185.165203.42518.269.9%175194.945234.73520.249.4%205224.285234.73520.249.4%205224.28527.498.5%35527.498.5%305370.955401.74530.798.3%30%405419.8454.39.253.867.9%605615.415562.6847.277.7%705577.61553.867.6%90590.8765575.8157.64705174.35506.1137.387.6%90590.876597.51553.867.6%90590.876	6		87.38	\$	99.05	\$	11.66	13.3%
85106.94S119.92S12.9812.1895116.72S130.36S13.6411.78105126.49S140.80S14.3011.38115136.27S151.23S14.9611.0%125146.05S161.67S15.6210.7%135155.83S172.11S162.810.2%145165.61S128.25S16.9410.2%155177.39S203.42S18.269.9%165124.50S224.33S20.249.6%195214.50S234.73S20.249.4%205224.28S245.17S20.909.3%255273.17S297.36S24.198.9%305332.06S401.74S30.798.3%405419.84S453.92S34.088.1%455557.7498.5%358.30540.687.9%505517.63S558.30S40.687.9%605615.41S66.617.5%7.5%700553.867.6%7.5%7.6%70051.341.1259.0137.2%715051.9		\$	97.16	\$	109.48	\$	12.32	
9 \$ 116.72 \$ 130.36 \$ 13.64 11.7% 10 \$ 126.49 \$ 140.80 \$ 14.30 11.3% 111 \$ 136.27 \$ 151.23 \$ 14.96 11.0% 112 \$ 146.05 \$ 161.67 \$ 15.62 10.7% 113 \$ 155.83 \$ 17.11 \$ 16.28 10.4% 144 \$ 165.61 \$ 123.86 18.25 \$ 16.94 10.2% 15 \$ 175.39 \$ 192.98 \$ 17.60 10.0% 16 \$ 185.16 \$ 203.42 \$ 18.25 9.7% 17 \$ 194.94 \$ 213.86 \$ 18.92 9.7% 18 \$ 204.72 \$ 245.17 \$ 20.90 9.3% 20 \$ 273.17 \$ 297.36	8		106.94	\$	119.92		12.98	12.1%
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115136.27S151.23S14.9611.0%125146.05S161.67S15.6210.7%135155.83S172.11S16.2810.2%145165.61S182.55S16.9410.2%155175.39S203.42S18.269.9%165135.16S220.342S18.269.9%175194.94S213.86S18.929.7%185204.72S224.30S19.589.6%195214.50S234.73S20.249.4%205224.28S245.17S20.909.3%305322.06S349.55S27.498.3%305322.06S349.55S27.498.3%305327.61S558.30S40.687.9%405419.84S453.92S34.088.1%45468.73S506.11S37.388.0%5005517.63S558.30S40.687.9%4005615.41S662.6847.277.7%705713.19S767.05553.867.6%400\$1,006.54\$1,080.18\$73.647.3%4125	10		126.49	\$	140.80	\$	14.30	11.3%
12\$146.05\$161.67\$15.2610.7%13\$155.83\$172.11\$16.2810.4%14\$165.61\$182.55\$16.9410.2%15\$175.39\$192.98\$17.6010.0%16\$185.16\$203.42\$18.259.9%17\$194.94\$213.86\$18.929.7%18\$204.72\$224.30\$19.589.6%19\$214.50\$234.73\$20.249.4%20\$224.28\$245.17\$20.909.3%30\$322.06\$349.55\$24.198.9%30\$322.06\$349.55\$27.498.5%35\$370.95\$401.74\$30.798.3%40\$419.84\$453.92\$34.088.1%45\$468.73\$506.11\$37.388.0%50\$517.63\$558.30\$40.667.5%90\$908.76\$975.81\$60.467.5%90\$908.76\$975.81\$60.467.5%90\$1,291.00\$1,341.12\$90.137.2%150\$1,295.10\$3,167.71\$205.516.9%	11		136.27	\$	151.23		14.96	11.0%
13\$155.83\$172.11\$16.2810.4%14\$165.61\$182.55\$16.9410.2%15\$175.39\$192.98\$17.6010.0%16\$194.94\$203.42\$18.269.9%17\$194.94\$213.86\$18.929.7%18\$204.72\$224.30\$19.589.6%19\$214.50\$234.73\$20.249.4%20\$224.28\$245.17\$20.909.3%30\$322.06\$349.55\$27.498.5%30\$322.06\$349.55\$27.498.5%30\$322.06\$349.55\$27.498.5%30\$322.06\$349.55\$27.498.5%30\$322.06\$349.55\$27.498.5%30\$419.84\$453.92\$34.088.1%40\$419.84\$453.92\$34.088.1%50\$517.63\$558.30\$40.687.9%60\$615.41\$662.68\$47.277.7%70\$713.19\$767.05\$53.867.6%90\$908.76\$975.81\$6.0617.1%<	12		146.05	\$	161.67	\$	15.62	10.7%
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15\$175.39\$192.98\$17.6010.0%16\$185.16\$203.42\$18.269.9%17\$194.94\$212.86\$19.589.7%18\$204.72\$224.30\$19.589.6%19\$214.50\$234.73\$20.249.4%20\$224.28\$245.17\$20.909.3%25\$273.17\$297.36\$24.198.9%30\$322.06\$349.55\$27.498.3%40\$419.84\$453.92\$34.088.1%45\$468.73\$506.11\$37.388.0%50\$517.63\$558.30\$40.687.9%60\$615.41\$662.68\$47.277.7%70\$713.19\$767.05\$53.867.6%90\$908.76\$975.81\$67.057.4%100\$1,006.54\$1,080.18\$73.647.3%100\$1,943.37\$2,123.94\$139.587.0%200\$1,984.37\$2,123.94\$139.587.0%200\$1,984.37\$2,123.94\$139.587.0%200\$1,984.37\$2,213.94\$139	14		165.61	\$	182.55	\$	16.94	10.2%
16\$185.16\$203.42\$18.269.9%17\$194.94\$213.86\$18.529.7%18\$204.72\$224.30\$19.529.7%19\$214.50\$224.73\$20.249.4%20\$224.28\$245.17\$20.909.3%25\$273.17\$297.36\$24.198.9%30\$3322.06\$349.55\$27.498.5%35\$370.95\$401.74\$30.798.3%40\$419.84\$453.92\$34.088.1%50\$517.63\$558.30\$40.687.9%60\$615.41\$662.68\$47.277.7%70\$713.19\$767.05\$53.867.6%90\$908.76\$975.81\$60.467.5%90\$908.76\$975.81\$67.057.4%100\$1,065.44\$1,080.18\$73.647.3%125\$1,251.00\$1,41.12\$90.137.2%100\$1,949.45\$1,602.06\$106.617.1%200\$1,984.37\$2,123.94\$139.587.0%400\$3,940.02\$4,211.47\$271.4	15	\$	175.39	\$	192.98		17.60	10.0%
17\$194.94\$213.86\$18.92 $9.7%$ 18\$204.72\$224.30\$19.589.6%19\$214.50\$234.73\$20.249.4%20\$224.28\$245.17\$20.909.3%25\$273.17\$297.36\$24.198.9%30\$322.06\$349.55\$27.498.5%35\$370.95\$401.74\$30.798.3%40\$419.84\$453.92\$34.088.1%45\$468.73\$506.11\$37.388.0%50\$517.63\$558.30\$40.687.9%60\$617.41\$662.68\$47.277.7%70\$713.19\$767.05\$53.867.6%80\$810.97\$871.43\$60.467.5%90\$908.76\$975.81\$67.057.4%100\$1,251.00\$1,341.12\$90.137.2%150\$1,495.45\$1,602.06\$106.617.1%200\$1,984.37\$2,212.94\$139.587.0%200\$2,962.19\$3,167.71\$205.516.9%200\$1,984.37\$5,255.23\$	16	\$	185.16	\$	203.42	\$	18.26	9.9%
18\$204.72\$224.30\$19.58 9.6% 19\$214.50\$234.73\$20.24 9.4% 20\$224.28\$245.17\$20.90 9.3% 25\$273.17\$297.36\$24.19 8.9% 30\$322.06\$ 349.55 \$27.49 8.5% 315\$370.95\$ 401.74 \$ 30.79 8.3% 40\$ 419.84 \$ 453.92 \$ 34.08 8.1% 50\$517.63\$558.30\$ 40.68 7.9% 60\$615.41\$662.68\$ 47.27 7.7% 70\$713.19\$767.05\$53.86 7.6% 90\$908.76\$975.81\$60.46 7.3% 100\$1,006.54\$1,080.18\$ 73.64 7.3% 125\$1,251.00\$1,341.12\$90.13 7.2% 150\$2,473.28\$2,645.82\$172.55 7.0% 200\$3,940.02\$ $4,211.47$ \$271.45 6.9% 400\$3,940.02\$ $4,211.47$ \$271.45 6.9% 400\$3,940.02\$ $4,211.47$ \$271.45 6.8% 4,000\$ $3,940.02$ \$ $4,211.47$ \$271.45 6.8% <tr<< td=""><td>17</td><td>\$</td><td>194.94</td><td>\$</td><td>213.86</td><td>\$</td><td>18.92</td><td>9.7%</td></tr<<>	17	\$	194.94	\$	213.86	\$	18.92	9.7%
20\$ 224.28 \$ 245.17 \$ 20.90 $9.3%$ 25 \$ 273.17 \$ 297.36 \$ 24.19 $8.9%$ 30 \$ 322.06 \$ 349.55 \$ 27.49 $8.5%$ 35 \$ 370.95 \$ 401.74 \$ 30.79 $8.3%$ 40 \$ 419.84 \$ 453.92 \$ 34.08 $8.1%$ 45 \$ 468.73 \$ 506.11 \$ 37.38 $8.0%$ 50 \$ 517.63 \$ 558.30 \$ 40.68 $7.9%$ 60 \$ 615.41 \$ 662.68 \$ 47.27 $7.%$ 70 \$ 713.19 \$ 77.05 \$ 53.86 $7.6%$ 90 \$ 908.76 \$ 975.81 \$ 60.46 $7.5%$ 90 \$ 908.76 \$ 975.81 \$ 67.05 $7.4%$ 100 \$ $1.006.54$ \$ $1.080.18$ \$ 73.64 $7.3%$ 125 $1.251.00$ \$ $1.341.12$ \$ 90.13 $7.2%$ 100 \$ $1.984.37$ \$ $2.123.94$ \$ 139.58 $7.0%$ 200 \$ $2.473.28$ \$ $2.645.82$ \$ 172.55 $6.9%$ 400 \$ $3.940.02$ \$ $4.211.47$ \$ 271.45 $6.9%$ 400 \$ $9.806.98$ \$ $10.474.04$ \$ 667.06 $6.8%$ $4,000$ \$	18	\$	204.72	\$	224.30	\$	19.58	9.6%
25 \$ 273.17 \$ 297.36 \$ 24.19 8.9% 30 \$ 322.06 \$ 349.55 \$ 27.49 8.5% 335 \$ 370.95 \$ 401.74 \$ 30.79 8.3% 40 \$ 419.84 \$ 453.92 \$ 34.08 8.1% 45 \$ 468.73 \$ 506.11 \$ 37.38 8.0% 50 \$ 517.63 \$ 558.30 \$ 40.68 7.9% 60 \$ 615.41 \$ 662.68 \$ 47.27 7.7% 70 \$ 713.19 \$ 767.05 \$ 53.86 7.6% 80 \$ 908.76 \$ 975.81 \$ 67.05 7.4% 90 \$ 1,006.54 \$ 1,080.18 \$ 73.64 7.3% 125 \$ 1,251.00 \$ 1,341.12 \$ 90.13 7.2% 150 \$ 1,495.45 \$ 1,602.06 \$	19		214.50	\$	234.73	\$	20.24	9.4%
25 \$ 273.17 \$ 297.36 \$ 24.19 8.9% 30 \$ 322.06 \$ 349.55 \$ 27.49 8.5% 335 \$ 370.95 \$ 401.74 \$ 30.79 8.3% 40 \$ 419.84 \$ 453.92 \$ 34.08 8.1% 45 \$ 468.73 \$ 506.11 \$ 37.38 8.0% 50 \$ 517.63 \$ 558.30 \$ 40.68 7.9% 60 \$ 615.41 \$ 662.68 \$ 47.27 7.7% 70 \$ 713.19 \$ 767.05 \$ 53.86 7.6% 80 \$ 908.76 \$ 975.81 \$ 67.05 7.4% 90 \$ 1,006.54 \$ 1,080.18 \$ 73.64 7.3% 125 \$ 1,251.00 \$ 1,341.12 \$ 90.13 7.2% 150 \$ 1,495.45 \$ 1,602.06 \$	20	\$	224.28	\$	245.17	\$	20.90	9.3%
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35 \$ 370.95 \$ 401.74 \$ 30.79 8.3% 40 \$ 419.84 \$ 453.92 \$ 34.08 8.1% 45 \$ 468.73 \$ 506.11 \$ 37.38 8.0% 50 \$ 517.63 \$ 506.11 \$ 37.38 8.0% 60 \$ 615.41 \$ 662.68 \$ 47.27 7.7% 70 \$ 713.19 \$ 767.05 \$ 53.36 7.6% 80 \$ 810.97 \$ 871.43 \$ 60.46 7.5% 90 \$ 908.76 \$ 975.81 \$ 67.05 7.4% 100 \$ 1,006.54 \$ 1,080.18 \$ 73.64 7.3% 125 \$ 1,251.00 \$ 1,341.12 \$ 90.13 7.2% 150 \$ 1,495.45 \$ 1,602.06 \$ 106.61 7.1% 200 \$ 1,984.37 \$ 2,123.94	30		322.06	\$	349.55	\$	27.49	8.5%
45\$468.73\$506.11\$37.388.0%50\$517.63\$558.30\$40.687.9%60\$615.41\$662.68\$47.277.7%70\$713.19\$767.05\$53.867.6%80\$810.97\$871.43\$60.0467.5%90\$908.76\$975.81\$67.057.4%100\$1,006.54\$1,080.18\$73.647.3%125\$1,251.00\$1,341.12\$90.137.2%150\$1,495.45\$1,602.06\$106.617.1%200\$1,984.37\$2,2645.82\$172.557.0%300\$2,962.19\$3,167.71\$205.516.9%400\$3,940.02\$4,211.47\$271.456.9%500\$4,917.85\$5,255.23\$337.386.9%1,000\$9,806.98\$10,474.04\$667.066.8%2,000\$19,585.25\$20,911.65\$1,326.416.8%6,000\$58,698.32\$52,224.51\$3,904.456.8%6,000\$58,698.32\$62,661.12\$3,963.806.8%6,000\$58,698.32\$52,224.51\$3,304.456.8%6,00	35		370.95	\$	401.74	\$	30.79	8.3%
50\$ 517.63 \$ 558.30 \$ 40.68 $7.9%$ 60 \$ 615.41 \$ 662.68 \$ 47.27 $7.%$ 70 \$ 713.19 \$ 767.05 \$ 53.86 $7.6%$ 80 \$ 810.97 \$ 871.43 \$ 60.46 $7.5%$ 90 \$ 908.76 \$ 975.81 \$ 67.05 $7.4%$ 100 \$ $1.006.54$ \$ $1.080.18$ \$ 73.64 $7.3%$ 1125 \$ $1.251.00$ \$ $1.341.12$ \$ 90.13 $7.2%$ 150 \$ $1.495.45$ \$ $1.602.06$ \$ 106.61 $7.1%$ 200 \$ $9.84.37$ \$ $2.123.94$ \$ 139.58 $7.0%$ 300 \$ $2.962.19$ \$ $3.167.71$ \$ 205.51 $6.9%$ 400 \$ $3.940.02$ \$ $4.211.47$ \$ 271.45 $6.9%$ 400 \$ $3.940.02$ \$ $4.211.47$ \$ 271.45 $6.8%$ $2,000$ \$ $9.806.98$ \$ $10.474.04$ \$ 667.06 $6.8%$ $2,000$ \$ $9.936.52$ \$ $2.922.51$ $6.8%$ $6.8%$ $4,000$ \$ $3.9141.79$ \$ $41.786.89$ \$ $2.645.10$ $6.8%$ $4,000$ \$ $3.9141.79$ \$ $41.786.89$ \$ $2.645.10$ $6.8%$ $4,000$ \$ $8.698.32$ \$ $6.2662.12$ \$ 3.9	40		419.84	\$	453.92	\$	34.08	8.1%
60\$ 615.41 \$ 662.68 \$ 47.27 $7.7%$ 70 \$ 713.19 \$ 767.05 \$ 53.86 $7.6%$ 80 \$ 810.97 \$ 871.43 \$ 60.46 $7.5%$ 90 \$ 908.76 \$ 975.81 \$ 67.05 $7.4%$ 100 \$ $1,006.54$ \$ 1080.18 \$ 73.64 $7.3%$ 125 \$ $1,251.00$ \$ $1,341.12$ \$ 90.13 $7.2%$ 150 \$ $1.495.45$ \$ $1,602.06$ \$ 106.61 $7.1%$ 200 \$ $1,984.37$ \$ $2,242.394$ \$ 139.58 $7.0%$ 250 \$ $2,473.28$ \$ $2,645.82$ \$ 172.55 $7.0%$ 300 \$ $2,962.19$ \$ $3,167.71$ \$ 205.51 $6.9%$ 400 \$ $3,940.02$ \$ $4,211.47$ \$ 271.45 $6.9%$ 500 \$ $4,917.85$ \$ $5,255.23$ \$ 337.38 $6.9%$ $1,000$ \$ $9,806.98$ \$ $10,474.04$ \$ 667.06 $6.8%$ $4,000$ \$ $3,9141.79$ \$ $41,786.89$ \$ $2,645.10$ $6.8%$ $6,000$ \$ $8,698.32$ \$ $5,222.45.1$ \$ $3,963.80$ $6.8%$ $6,000$ \$ $8,698.32$ \$ $73,099.74$ \$ $4,623.15$ $6.8%$ $6,000$ \$ $8,698.32$ \$ $73,099.74$ <	45	\$	468.73	\$	506.11	\$	37.38	8.0%
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70\$ 713.19 \$ 767.05 \$ 53.86 $7.6%$ 80 \$ 810.97 \$ 871.43 \$ 60.46 $7.5%$ 90 \$ 908.76 \$ 975.81 \$ 67.05 $7.4%$ 100 \$ $1,006.54$ \$ $1,080.18$ \$ 73.64 $7.3%$ 125 \$ $1,251.00$ \$ $1,341.12$ \$ 90.13 $7.2%$ 150 \$ $1,495.45$ \$ $1,602.06$ \$ 106.61 $7.1%$ 200 \$ $1,984.37$ \$ $2,123.94$ \$ 139.58 $7.0%$ 250 \$ $2,473.28$ \$ $2,645.82$ \$ 172.55 $7.0%$ 300 \$ $2,962.19$ \$ $3,167.71$ \$ 205.51 $6.9%$ 400 \$ $3,940.02$ \$ $4,211.47$ \$ 271.45 $6.9%$ 400 \$ $9,866.98$ \$ $10,474.04$ \$ 667.06 $6.8%$ $2,000$ \$ $9,866.98$ \$ $10,474.04$ \$ 667.06 $6.8%$ $4,000$ \$ $9,363.52$ \$ $20,911.65$ \$ $1,326.41$ $6.8%$ $4,000$ \$ $9,363.52$ \$ $52,224.51$ \$ $3,304.45$ $6.8%$ $4,000$ \$ $9,363.52$ \$ $52,224.51$ \$ $3,963.80$ $6.8%$ $4,000$ \$ $39,141.79$ \$ $41,786.89$ \$ $2,645.10$ $6.8%$ $6,000$ \$ $58,698.32$ \$	60		615.41	\$	662.68	\$	47.27	7.7%
90\$908.76\$975.81\$67.057.4%100\$1,006.54\$1,080.18\$73.647.3%125\$1,251.00\$1,341.12\$90.137.2%150\$1,495.45\$1,602.06\$106.617.1%200\$1,984.37\$2,123.94\$139.587.0%250\$2,473.28\$2,645.82\$172.557.0%300\$2,962.19\$3,167.71\$205.516.9%400\$3,940.02\$4,211.47\$271.456.9%500\$4,917.85\$5,255.23\$337.386.9%1,000\$9,806.98\$10,474.04\$667.066.8%2,000\$19,585.25\$20,911.65\$1,326.416.8%3,000\$29,363.52\$31,349.27\$1,985.756.8%4,000\$39,141.79\$41,786.89\$2,645.106.8%5,000\$48,920.05\$52,224.51\$3,963.806.8%6,000\$58,698.32\$62,662.12\$3,963.806.8%6,000\$78,254.86\$83,537.36\$5,282.506.8%9,000\$88,033.13\$93,974.98\$5,941.856.7%10,000\$97,811.40\$104,412.59	70		713.19	\$	767.05	\$	53.86	7.6%
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125\$1,251.00\$1,341.12\$90.137.2%150\$1,495.45\$1,602.06\$106.617.1%200\$1,984.37\$2,123.94\$139.587.0%250\$2,473.28\$2,645.82\$172.557.0%300\$2,962.19\$3,167.71\$205.516.9%400\$3,940.02\$4,211.47\$271.456.9%500\$4,917.85\$5,255.23\$337.386.9%1,000\$9,806.98\$10,474.04\$667.066.8%2,000\$19,585.25\$20,911.65\$1,326.416.8%3,000\$29,363.52\$31,349.27\$1,985.756.8%4,000\$39,141.79\$41,786.89\$2,645.106.8%5,000\$48,920.05\$52,224.51\$3,903.806.8%6,000\$58,698.32\$62,662.12\$3,963.806.8%6,000\$58,698.32\$62,662.12\$3,963.806.8%7,000\$68,476.59\$73,099.74\$4,623.156.8%8,000\$78,254.86\$83,537.36\$5,282.506.8%9,000\$88,033.13\$93,974.98\$5,941.856.7%10,000\$97,811.40\$	90		908.76	\$	975.81		67.05	7.4%
150\$ $1,495.45$ \$ $1,602.06$ \$ 106.61 $7.1%$ 200 \$ $1,984.37$ \$ $2,123.94$ \$ 139.58 $7.0%$ 250 \$ $2,473.28$ \$ $2,645.82$ \$ 172.55 $7.0%$ 300 \$ $2,962.19$ \$ $3,167.71$ \$ 205.51 $6.9%$ 400 \$ $3,940.02$ \$ $4,211.47$ \$ 271.45 $6.9%$ 500 \$ $4,917.85$ \$ $5,255.23$ \$ 337.38 $6.9%$ $1,000$ \$ $9,806.98$ \$ $10,474.04$ \$ 667.06 $6.8%$ $2,000$ \$ $19,585.25$ \$ $20,911.65$ \$ $1,326.41$ $6.8%$ $3,000$ \$ $29,363.52$ \$ $31,349.27$ \$ $1,985.75$ $6.8%$ $4,000$ \$ $39,141.79$ \$ $41,786.89$ \$ $2,645.10$ $6.8%$ $5,000$ \$ $48,920.05$ \$ $52,224.51$ \$ $3,304.45$ $6.8%$ $6,000$ \$ $58,698.32$ \$ $62,662.12$ \$ $3,963.80$ $6.8%$ $6,000$ \$ $78,254.86$ \$ $83,537.36$ \$ $5,282.50$ $6.8%$ $9,000$ \$ $88,033.13$ \$ $93,974.98$ \$ $5,941.85$ $6.7%$ $9,000$ \$ $88,033.13$ \$ $93,974.98$ \$ $5,941.85$ $6.7%$ $9,000$ \$ $195,594.08$ \$ $208,788.77$ \$ $13,194.69$ $6.7%$ <	100		1,006.54	\$	1,080.18	\$	73.64	7.3%
150\$ $1,495.45$ \$ $1,602.06$ \$ 106.61 $7.1%$ 200 \$ $1,984.37$ \$ $2,123.94$ \$ 139.58 $7.0%$ 250 \$ $2,473.28$ \$ $2,645.82$ \$ 172.55 $7.0%$ 300 \$ $2,962.19$ \$ $3,167.71$ \$ 205.51 $6.9%$ 400 \$ $3,940.02$ \$ $4,211.47$ \$ 271.45 $6.9%$ 500 \$ $4,917.85$ \$ $5,255.23$ \$ 337.38 $6.9%$ $1,000$ \$ $9,806.98$ \$ $10,474.04$ \$ 667.06 $6.8%$ $2,000$ \$ $19,585.25$ \$ $20,911.65$ \$ $1,326.41$ $6.8%$ $3,000$ \$ $29,363.52$ \$ $31,349.27$ \$ $1,985.75$ $6.8%$ $4,000$ \$ $39,141.79$ \$ $41,786.89$ \$ $2,645.10$ $6.8%$ $5,000$ \$ $48,920.05$ \$ $52,224.51$ \$ $3,304.45$ $6.8%$ $6,000$ \$ $58,698.32$ \$ $62,662.12$ \$ $3,963.80$ $6.8%$ $6,000$ \$ $78,254.86$ \$ $83,537.36$ \$ $5,282.50$ $6.8%$ $9,000$ \$ $88,033.13$ \$ $93,974.98$ \$ $5,941.85$ $6.7%$ $9,000$ \$ $88,033.13$ \$ $93,974.98$ \$ $5,941.85$ $6.7%$ $9,000$ \$ $195,594.08$ \$ $208,788.77$ \$ $13,194.69$ $6.7%$ <	125		1,251.00	\$	1,341.12	\$	90.13	7.2%
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	150		1,495.45	\$	1,602.06	\$	106.61	7.1%
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500\$4,917.85\$5,255.23\$337.386.9%1,000\$9,806.98\$10,474.04\$667.066.8%2,000\$19,585.25\$20,911.65\$1,326.416.8%3,000\$29,363.52\$31,349.27\$1,985.756.8%4,000\$39,141.79\$41,786.89\$2,645.106.8%5,000\$48,920.05\$52,224.51\$3,304.456.8%6,000\$58,698.32\$62,662.12\$3,963.806.8%7,000\$68,476.59\$73,099.74\$4,623.156.8%8,000\$78,254.86\$83,537.36\$5,282.506.8%9,000\$88,033.13\$93,974.98\$5,941.856.7%10,000\$97,811.40\$104,412.59\$6,601.206.7%20,000\$195,594.08\$208,788.77\$13,194.696.7%	300		2,962.19	\$			205.51	6.9%
1,000\$9,806.98\$10,474.04\$667.066.8%2,000\$19,585.25\$20,911.65\$1,326.416.8%3,000\$29,363.52\$31,349.27\$1,985.756.8%4,000\$39,141.79\$41,786.89\$2,645.106.8%5,000\$48,920.05\$52,224.51\$3,304.456.8%6,000\$58,698.32\$62,662.12\$3,963.806.8%7,000\$68,476.59\$73,099.74\$4,623.156.8%8,000\$78,254.86\$83,537.36\$5,282.506.8%9,000\$88,033.13\$93,974.98\$5,941.856.7%10,000\$97,811.40\$104,412.59\$6,601.206.7%20,000\$195,594.08\$208,788.77\$13,194.696.7%								
2,000\$19,585.25\$20,911.65\$1,326.416.8%3,000\$29,363.52\$31,349.27\$1,985.756.8%4,000\$39,141.79\$41,786.89\$2,645.106.8%5,000\$48,920.05\$52,224.51\$3,304.456.8%6,000\$58,698.32\$62,662.12\$3,963.806.8%7,000\$68,476.59\$73,099.74\$4,623.156.8%8,000\$78,254.86\$83,537.36\$5,282.506.8%9,000\$88,033.13\$93,974.98\$5,941.856.7%10,000\$97,811.40\$104,412.59\$6,601.206.7%20,000\$195,594.08\$208,788.77\$13,194.696.7%	500	\$	4,917.85	\$	5,255.23	\$	337.38	6.9%
3,000\$29,363.52\$31,349.27\$1,985.756.8%4,000\$39,141.79\$41,786.89\$2,645.106.8%5,000\$48,920.05\$52,224.51\$3,304.456.8%6,000\$58,698.32\$62,662.12\$3,963.806.8%7,000\$68,476.59\$73,099.74\$4,623.156.8%8,000\$78,254.86\$83,537.36\$5,282.506.8%9,000\$88,033.13\$93,974.98\$5,941.856.7%10,000\$97,811.40\$104,412.59\$6,601.206.7%20,000\$195,594.08\$208,788.77\$13,194.696.7%			9,806.98		10,474.04		667.06	
4,000\$39,141.79\$41,786.89\$2,645.106.8%5,000\$48,920.05\$52,224.51\$3,304.456.8%6,000\$58,698.32\$62,662.12\$3,963.806.8%7,000\$68,476.59\$73,099.74\$4,623.156.8%8,000\$78,254.86\$83,537.36\$5,282.506.8%9,000\$88,033.13\$93,974.98\$5,941.856.7%10,000\$97,811.40\$104,412.59\$6,601.206.7%20,000\$195,594.08\$208,788.77\$13,194.696.7%			19,585.25		20,911.65		1,326.41	6.8%
5,000\$48,920.05\$52,224.51\$3,304.456.8%6,000\$58,698.32\$62,662.12\$3,963.806.8%7,000\$68,476.59\$73,099.74\$4,623.156.8%8,000\$78,254.86\$83,537.36\$5,282.506.8%9,000\$88,033.13\$93,974.98\$5,941.856.7%10,000\$97,811.40\$104,412.59\$6,601.206.7%20,000\$195,594.08\$208,788.77\$13,194.696.7%					31,349.27	\$		6.8%
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7,000\$68,476.59\$73,099.74\$4,623.156.8%8,000\$78,254.86\$83,537.36\$5,282.506.8%9,000\$88,033.13\$93,974.98\$5,941.856.7%10,000\$97,811.40\$104,412.59\$6,601.206.7%20,000\$195,594.08\$208,788.77\$13,194.696.7%		\$	48,920.05		52,224.51		3,304.45	6.8%
8,000\$78,254.86\$83,537.36\$5,282.506.8%9,000\$88,033.13\$93,974.98\$5,941.856.7%10,000\$97,811.40\$104,412.59\$6,601.206.7%20,000\$195,594.08\$208,788.77\$13,194.696.7%		\$	58,698.32		62,662.12		3,963.80	6.8%
9,000\$88,033.13\$93,974.98\$5,941.856.7%10,000\$97,811.40\$104,412.59\$6,601.206.7%20,000\$195,594.08\$208,788.77\$13,194.696.7%								
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20,000 \$ 195,594.08 \$ 208,788.77 \$ 13,194.69 6.7%								
30,000 \$ 293,376.77 \$ 313,164.94 \$ 19,788.17 6.7%								
	30,000	Ş	293,376.77	Ş	313,164.94	Ş	19,788.17	6.7%

UGI Utilities, Inc.- Gas Division Comparison of Present and Proposed Rates Rate Schedule N

Attachment IV-B-7 S. A. Epler Page 6 of 18



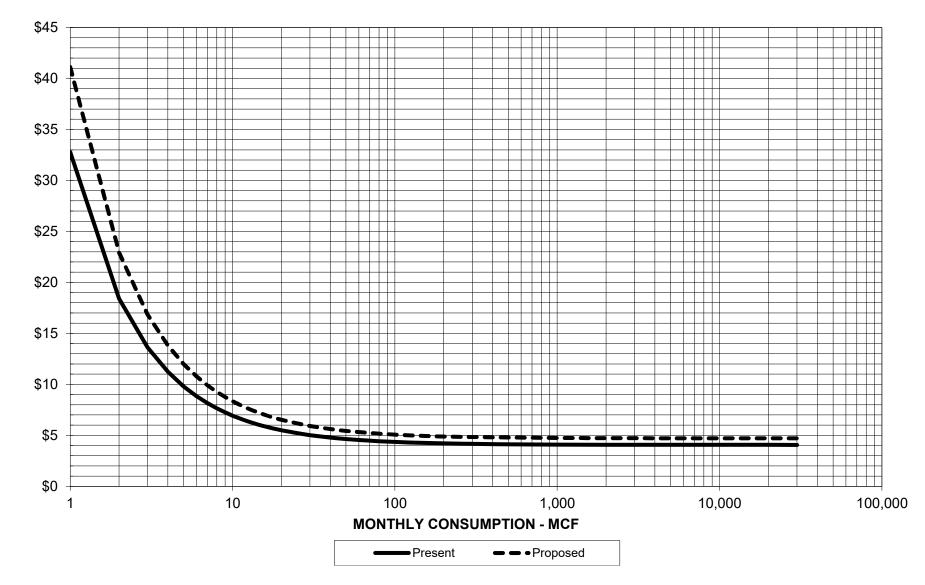
AVERAGE RATE DOLLARS PER MCF

UGI Utilities, Inc. - Gas Division Non-Residential Transportation Service - Rate Schedule NT Calculation of the Effect of Proposed Rates

	Bills Under			Bills Under		Increase	Increase		
MCF	P	Present Rates		posed Rates		Amount	Percent		
 -	\$	28.71	\$	36.42	\$	7.71	26.8%		
1	\$	32.77	\$	41.13		8.36	25.5%		
2	\$	36.84	\$	45.84	\$ \$	9.01	24.5%		
3	\$	40.90	\$ \$ \$	50.56	\$	9.66	23.6%		
4	\$	44.96	\$	55.27	\$	10.31	22.9%		
5	\$	49.02	\$	59.98	\$	10.96	22.4%		
6	\$	53.09	\$	64.69	\$	11.61	21.9%		
7	\$	57.15	\$	69.40	\$	12.26	21.4%		
8	\$	61.21	\$	74.12	\$	12.91	21.1%		
9	\$	65.27	\$	78.83	\$	13.56	20.8%		
10	\$	69.33	\$ \$ \$	83.54	\$	14.21	20.5%		
11	\$	73.40	\$	88.25	\$	14.85	20.2%		
12	\$	77.46	\$ \$	92.96	\$	15.50	20.0%		
13	\$	81.52	\$	97.68	\$	16.15	19.8%		
14	\$	85.58	\$	102.39	\$	16.80	19.6%		
15	\$	89.65	\$	107.10	\$	17.45	19.5%		
16	\$	93.71	\$	111.81	\$	18.10	19.3%		
17	\$	97.77	\$	116.52	\$	18.75	19.2%		
18	\$	101.83	\$ \$ \$	121.24	\$	19.40	19.1%		
19	\$	105.90	\$	125.95	\$	20.05	18.9%		
20	\$	109.96	\$ \$	130.66	\$	20.70	18.8%		
25	\$	130.27	\$	154.22	\$	23.95	18.4%		
30	\$	150.58	\$ \$ \$	177.78	\$	27.20	18.1%		
35	\$	170.89	\$	201.34	\$	30.45	17.8%		
40	\$	191.20	\$	224.90	\$	33.70	17.6%		
45	\$	211.52	\$	248.46	\$	36.94	17.5%		
50	\$	231.83	\$	272.02	\$	40.19	17.3%		
60	\$	272.45	\$	319.14	\$	46.69	17.1%		
70	\$	313.07	\$	366.26	\$	53.19	17.0%		
80	\$	353.70	\$ \$ \$ \$ \$ \$ \$ \$ \$	413.38	\$	59.68	16.9%		
90	\$	394.32	\$	460.50	\$	66.18	16.8%		
100	\$	434.94	\$	507.62	\$	72.68	16.7%		
125	\$	536.50		625.42	\$	88.92	16.6%		
150	\$	638.06	\$ \$	743.22	\$	105.16	16.5%		
200	\$	841.17	\$	978.82	\$	137.65	16.4%		
250	\$	1,044.29	\$	1,214.42	\$	170.13	16.3%		
300	\$	1,247.40	\$	1,450.02	\$	202.62	16.2%		
400	\$	1,653.63	\$	1,921.22	\$	267.59	16.2%		
500	\$	2,059.87	\$	2,392.42	\$	332.55	16.1%		
1,000	\$	4,091.02	\$	4,748.42	\$	657.40	16.1%		
2,000	\$	8,153.33	\$	9,460.42	\$	1,307.09	16.0%		
3,000	\$	12,215.63	\$	14,172.42	\$	1,956.79	16.0%		
4,000	\$	16,277.94	\$ \$	18,884.42	\$	2,606.48	16.0%		
5,000	\$	20,340.25	\$	23,596.42	\$	3,256.17	16.0%		
6,000	\$	24,402.55	\$ \$ \$	28,308.42	\$	3,905.87	16.0%		
7,000	\$	28,464.86	\$	33,020.42	\$	4,555.56	16.0%		
8,000	\$	32,527.17	\$	37,732.42	\$	5,205.25	16.0%		
9,000	\$	36,589.48	\$	42,444.42	\$	5,854.94	16.0%		
10,000	\$	40,651.78	\$	47,156.42	\$	6,504.64	16.0%		
20,000	\$	81,274.85	\$	94,276.42	\$	13,001.57	16.0%		
30,000	\$	121,897.93	\$	141,396.42	\$	19,498.49	16.0%		

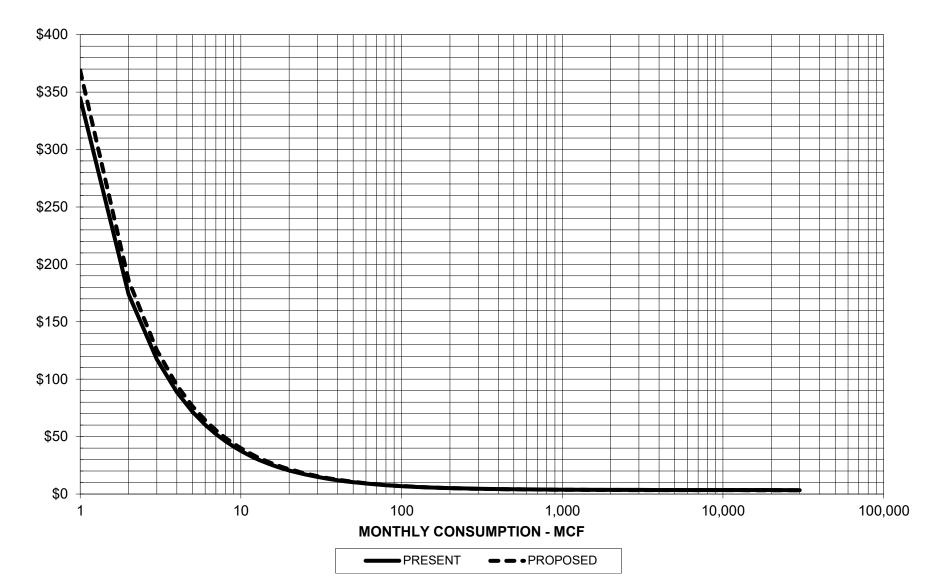
UGI Utilities, Inc. - Gas Division Comparison of Present and Proposed Rates Rate Schedule NT

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UGI Utilities, Inc. - Gas Division -Former South and Central Rate Districts Delivery Service - Rate Schedule DS Calculation of the Effect of Proposed Rates

		Bills Under	E	Bills Under		Increase	Increase
MCF	P	resent Rates	Pro	posed Rates		Amount	Percent
-	\$	341.39	\$	365.56	\$	24.17	7.1%
1	\$	344.85	\$	368.94	\$	24.09	7.0%
2	\$	348.31	\$	372.33	\$	24.02	6.9%
3	\$	351.77	\$ \$	375.71	\$	23.95	6.8%
4	\$	355.23	\$	379.10	\$	23.87	6.7%
5	\$	358.69	\$	382.49	\$	23.80	6.6%
6	\$	362.14	\$	385.87		23.73	6.6%
7	\$	365.60	\$ \$	389.26	\$ \$	23.66	6.5%
8	\$	369.06	\$	392.65	\$	23.58	6.4%
9	\$	372.52	\$	396.03	\$	23.51	6.3%
10	\$	375.98	\$ \$ \$ \$ \$	399.42	\$	23.44	6.2%
11	\$	379.44	\$	402.80	\$	23.36	6.2%
12	\$	382.90	\$	406.19	\$	23.29	6.1%
13	\$	386.36	\$	409.58	\$	23.22	6.0%
14	\$	389.82	\$	412.96	\$	23.14	5.9%
15	\$	393.28	\$	416.35	\$	23.07	5.9%
16	\$	396.74	\$	419.73	\$	23.00	5.8%
17	\$	400.20	\$	423.12	\$	22.92	5.7%
18	\$	403.66	\$	426.51		22.85	5.7%
19	\$	407.11	\$ \$ \$	429.89	\$ \$	22.78	5.6%
20	\$	410.57	\$	433.28	\$	22.71	5.5%
25	\$	427.87	\$	450.21	\$	22.34	5.2%
30	\$	445.17	\$ \$ \$ \$ \$	467.14	\$	21.98	4.9%
35	\$	462.46	\$	484.07	\$	21.61	4.7%
40	\$	479.76	\$	501.00	\$	21.25	4.4%
45	\$	497.05	\$	517.93	\$	20.88	4.2%
50	\$	514.35	\$	534.87	\$	20.51	4.0%
60	\$	548.94	\$ \$ \$	568.73	\$	19.78	3.6%
70	\$	583.54	\$	602.59	\$	19.05	3.3%
80	\$	618.13	\$	636.45	\$ \$	18.32	3.0%
90	\$	652.72	\$	670.31	\$	17.59	2.7%
100	\$	687.31	\$	704.18	\$	16.86	2.5%
125	\$	773.79	\$	788.83	\$	15.04	1.9%
150	\$	860.27	\$	873.49	\$	13.21	1.5%
200	\$	1,033.24	\$	1,042.80	\$	9.56	0.9%
250	\$	1,206.20	\$	1,212.11	\$	5.91	0.5%
300	\$	1,379.16	\$	1,381.42	\$	2.26	0.2%
400	\$	1,725.08	\$	1,720.04	\$	(5.05)	-0.3%
500	\$	2,071.01	\$	2,058.66	\$	(12.35)	-0.6%
1,000	\$	3,800.63	\$	3,751.76	\$	(48.87)	-1.3%
2,000	\$	7,259.86	\$ \$ \$ \$	7,137.96	\$	(121.91)	-1.7%
3,000	\$	10,719.10	\$	10,524.16	\$	(194.94)	-1.8%
4,000	\$	14,178.34	\$	13,910.36	\$	(267.98)	-1.9%
5,000	\$	17,637.57	\$	17,296.56	\$	(341.02)	-1.9%
6,000	\$	21,096.81	\$	20,682.76	\$	(414.06)	-2.0%
7,000	\$	24,556.05	Ş	24,068.96	\$ \$	(487.09)	-2.0%
8,000	\$	28,015.29	\$ \$ \$	27,455.16		(560.13)	-2.0%
9,000	\$	31,474.52	\$	30,841.36	\$	(633.17)	-2.0%
10,000	\$	34,933.76	\$	34,227.56	\$	(706.20)	-2.0%
20,000	\$	69,526.13	\$	68,089.56	\$	(1,436.58)	-2.1%
30,000	\$	104,118.50	\$	101,951.56	\$	(2,166.95)	-2.1%

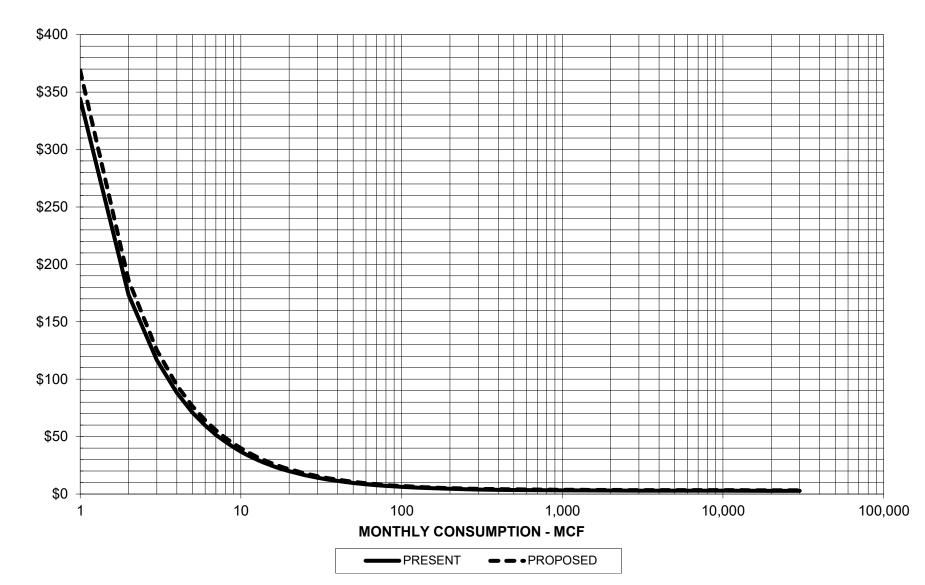


UGI Utilities, Inc. - Gas Division, Former South & Central Rate Districts Comparison of Present and Proposed Rates Rate Schedule DS

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UGI Utilities, Inc. - Gas Division -Former North Rate District Delivery Service - Rate Schedule DS Calculation of the Effect of Proposed Rates

		Bills Under	E	Bills Under		Increase	Increase
MCF	Ρ	resent Rates	Pro	posed Rates		Amount	Percent
-	\$	341.39	\$	365.56	\$	24.17	7.1%
1	\$	344.22		368.94		24.72	7.2%
2	\$	347.05	\$ \$	372.33	\$ \$	25.27	7.3%
3	\$	349.89	\$	375.71	\$	25.83	7.4%
4	\$	352.72	\$	379.10	\$	26.38	7.5%
5	\$	355.55	\$ \$ \$	382.49	\$	26.93	7.6%
6	\$	358.39	\$	385.87	\$	27.49	7.7%
7	\$	361.22	\$	389.26	\$ \$	28.04	7.8%
8	\$	364.05	Ś	392.65	\$	28.59	7.9%
9	\$	366.88	Ś	396.03	\$	29.15	7.9%
10	\$	369.72	\$ \$ \$	399.42	\$	29.70	8.0%
11	\$	372.55	Ś	402.80		30.26	8.1%
12	\$	375.38	\$ \$ \$	406.19	\$ \$	30.81	8.2%
13	\$	378.21	Ś	409.58	\$	31.36	8.3%
14	\$	381.05	\$	412.96	\$	31.92	8.4%
15	\$	383.88	\$	416.35	\$	32.47	8.5%
16	\$	386.71	Ś	419.73	\$	33.02	8.5%
17	\$	389.54	Ś	423.12	\$	33.58	8.6%
18	\$	392.38	¢ ¢	426.51	\$	34.13	8.7%
19	\$	395.21	\$ \$ \$	429.89	\$	34.68	8.8%
20	\$	398.04	¢ ¢	433.28	\$	35.24	8.9%
25	\$	412.21	\$ \$	450.21	\$	38.00	9.2%
30	\$	426.37	ې خ	467.14		40.77	9.6%
35	\$	440.53	ې خ	484.07	\$ \$	43.54	9.9%
40	\$	454.70	ې خ	501.00	\$	46.31	10.2%
45	\$	468.86	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	517.93	\$	49.08	10.2%
50	\$	483.02	ر خ	534.87	\$	49.08 51.84	10.5%
60	\$	511.35	ر خ	568.73	\$	57.38	11.2%
70	\$	539.68	ر خ	602.59	\$	62.91	11.2%
80	ې \$	568.00	ڊ خ	636.45	\$	68.45	12.1%
90	ې \$	596.33	ڊ خ	670.31	\$ \$	73.98	12.1%
100	\$	624.66	\$	704.18	\$	79.52	12.4%
100	ې \$	695.47	\$	788.83	\$	93.36	13.4%
125	ډ \$	766.29	ڊ خ	873.49	\$	107.19	13.4%
	ې \$		\$				
200		907.92	\$	1,042.80	\$ \$	134.87	14.9%
250	\$ \$	1,049.56	\$	1,212.11	ې \$	162.55	15.5%
300	ې \$	1,191.19 1,474.46	\$	1,381.42	ې \$	190.22 245.58	16.0% 16.7%
400 500		,	\$	1,720.04	ې \$		
		1,757.73	\$	2,058.66		300.93	17.1%
1,000	\$	3,174.07	\$	3,751.76	\$	577.69	18.2%
2,000	\$	6,006.74	\$	7,137.96	\$	1,131.21	18.8%
3,000	\$	8,839.42	\$	10,524.16	\$	1,684.73	19.1%
4,000	\$	11,672.10	\$	13,910.36	\$	2,238.26	19.2%
5,000	\$	14,504.78	\$ \$	17,296.56	\$	2,791.78	19.2%
6,000	\$	17,337.46		20,682.76	\$	3,345.30	19.3%
7,000	\$	20,170.13	\$	24,068.96	\$	3,898.82	19.3%
8,000	\$	23,002.81	\$	27,455.16	\$	4,452.34	19.4%
9,000	\$	25,835.49	\$	30,841.36	\$	5,005.87	19.4%
10,000	\$	28,668.17	\$	34,227.56	\$	5,559.39	19.4%
20,000	\$	56,994.94	\$	68,089.56	\$	11,094.61	19.5%
30,000	\$	85,321.72	\$	101,951.56	\$	16,629.83	19.5%



UGI Utilities, Inc. - Gas Division, Former North Rate District Comparison of Present and Proposed Rates Rate Schedule DS

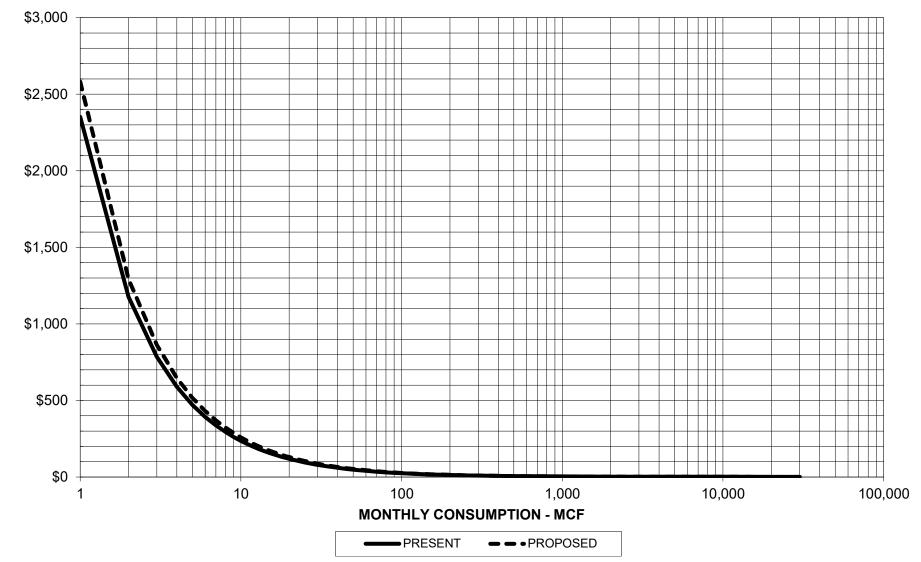
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UGI Utilities, Inc. - Gas Division Large Firm Delivery Service - Rate Schedule LFD Calculation of the Effect of Proposed Rates

		Bills Under	В	ills Under	In	ncrease	Increase		
MCF	F	Present Rates	Pro	posed Rates	Α	mount	Percent		
-	\$	2,350.72	\$	2,581.51	\$	230.80	9.8%		
1	\$	2,352.14	\$	2,582.91	\$	230.77	9.8%		
2	\$	2,353.56	\$	2,584.31	\$	230.75	9.8%		
3	\$	2,354.98	\$	2,585.71	\$	230.72	9.8%		
4	\$	2,356.41	\$ \$ \$ \$ \$ \$ \$	2,587.10	\$	230.70	9.8%		
5	\$	2,357.83	\$	2,588.50	\$	230.67	9.8%		
6	\$	2,359.25	\$	2,589.90	\$	230.65	9.8%		
7	\$	2,360.67	\$	2,591.30	\$	230.63	9.8%		
8	\$	2,362.10	\$	2,592.70	\$	230.60	9.8%		
9	\$	2,363.52	\$	2,594.10	\$	230.58	9.8%		
10	\$	2,364.94	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	2,595.49	\$	230.55	9.7%		
11	\$	2,366.37	\$	2,596.89	\$	230.53	9.7%		
12	\$	2,367.79	\$	2,598.29	\$	230.50	9.7%		
13	\$	2,369.21	Ś	2,599.69	\$	230.48	9.7%		
14	\$	2,370.63	Ś	2,601.09	\$	230.45	9.7%		
15	\$	2,372.06	Ś	2,602.49	\$	230.43	9.7%		
16	\$	2,373.48	Ś	2,603.89	\$	230.41	9.7%		
17	\$	2,374.90	Ś	2,605.28	\$	230.38	9.7%		
18	\$	2,376.32	Ś	2,606.68	\$	230.36	9.7%		
19	\$	2,377.75	Ś	2,608.08	\$	230.33	9.7%		
20	\$	2,379.17	Ś	2,609.48	\$	230.31	9.7%		
25	\$	2,386.28	Ś	2,616.47	\$	230.19	9.6%		
30	\$	2,393.40	Ś	2,623.46	\$	230.07	9.6%		
35	\$	2,400.51	¢	2,630.45	\$	229.94	9.6%		
40	\$	2,407.62	Ś	2,637.45	\$	229.82	9.5%		
45	\$	2,414.74	\$ \$ \$ \$ \$ \$ \$ \$ \$	2,644.44	\$	229.70	9.5%		
50	\$	2,421.85	¢ ¢	2,651.43	\$	229.58	9.5%		
60	\$	2,436.08	¢	2,665.41	\$	229.34	9.4%		
70	\$	2,450.31	¢	2,679.40	\$	229.09	9.3%		
80	\$	2,464.53	\$ \$ \$ \$ \$ \$ \$ \$ \$	2,693.38	\$	228.85	9.3%		
90	\$	2,404.55	ې خ	2,707.37	\$	228.65	9.2%		
100	\$	2,492.99	ې خ	2,721.35	\$	228.01	9.2%		
100	\$	2,528.56	ې خ	2,756.31	\$	228.30	9.0%		
125	\$	2,564.12	ې خ	2,791.27	\$	227.15	8.9%		
200	ې \$	2,635.26	ې د	2,791.27 2,861.19	ې \$	225.93	8.6%		
200	ې \$	2,706.40	ې خ	2,931.11	\$ \$	223.93	8.3%		
300	ې \$		\$ \$		ې \$	224.71	8.0%		
400	ې \$	2,777.53 2,919.80	-	3,001.03 3,140.87	\$ \$	223.30	7.6%		
400 500	\$		ې خ	3,280.71	\$	218.63	7.1%		
	ې \$	3,062.08	Ş ¢	3,979.91	Ş ¢				
1,000	ې \$	3,773.44	Ş	5,378.31	\$ \$	206.47	5.5%		
2,000 3,000	ې \$	5,196.16	ې د		Ş ¢	182.15	3.5% 2.4%		
	\$ \$	6,618.88	ې د	6,776.71	\$	157.83 133.50			
4,000		8,041.61	Ş	8,175.11	\$		1.7%		
5,000	\$	9,464.33	Ş	9,573.51	\$ \$ \$	109.18	1.2%		
6,000	\$	10,887.05	Ş	10,971.91	Ş	84.86	0.8%		
7,000	\$	12,309.78	Ş	12,370.31	Ş	60.53	0.5%		
8,000	\$	13,732.50	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	13,768.71	\$ \$	36.21	0.3%		
9,000	\$	15,155.22	\$ ~	15,167.11	Ş	11.89	0.1%		
10,000	\$	16,577.95	\$ ~	16,565.51	\$	(12.44)	-0.1%		
20,000	\$	30,805.18	Ş	30,549.51	\$	(255.67)	-0.8%		
30,000	\$	45,032.41	\$	44,533.51	\$	(498.90)	-1.1%		

UGI Utilities, Inc. - Gas Division Comparison of Present and Proposed Rates Rate Schedule LFD

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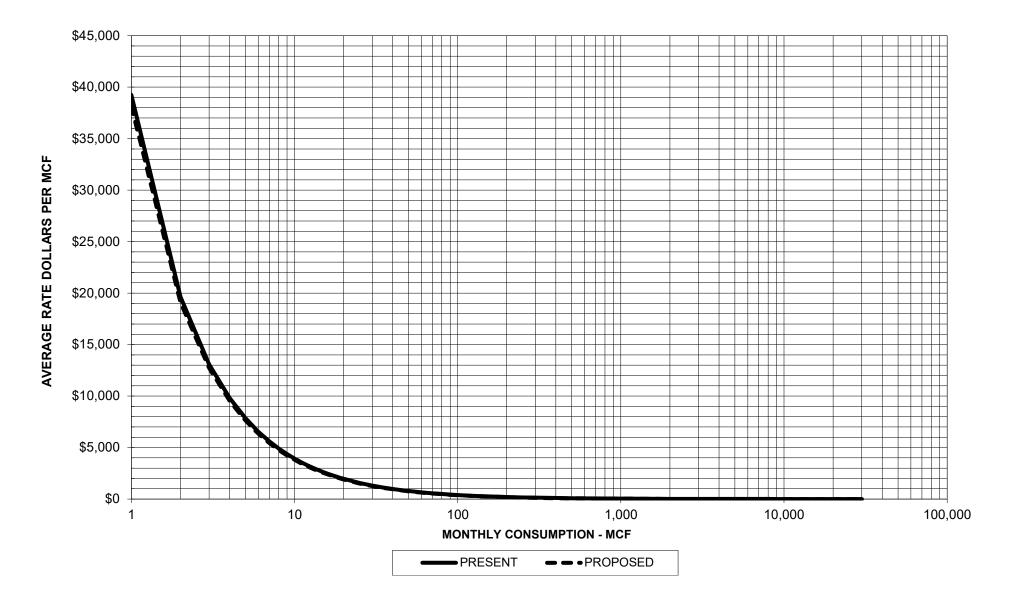


UGI Utilities, Inc. - Gas Division Extended Large Firm Delivery Service - Rate Schedule XD Calculation of the Effect of Proposed Rates

	B	Bills Under	В	lills Under			Increase		
MCF	Pro	esent Rates	Pro	posed Rates	Incre	ase Amount	Percent		
-	\$	39,258.83	\$	38,146.90	\$	(1,111.93)	-2.8%		
1	\$	39,258.89	\$	38,146.95	\$	(1,111.94)	-2.8%		
2	\$	39,258.95	\$	38,147.01	\$	(1,111.94)	-2.8%		
3	\$	39,259.01	\$	38,147.07	\$	(1,111.94)	-2.8%		
4	\$	39,259.07	\$	38,147.13	\$	(1,111.94)	-2.8%		
5	\$	39,259.12	\$	38,147.18	\$	(1,111.94)	-2.8%		
6	\$	39,259.18	\$	38,147.24	\$	(1,111.94)	-2.8%		
7	\$	39,259.24	\$	38,147.30	\$	(1,111.95)	-2.8%		
8	\$	39,259.30	\$ \$	38,147.35	\$	(1,111.95)	-2.8%		
9		39,259.36	\$	38,147.41	\$	(1,111.95)	-2.8%		
10	\$ \$	39,259.42	\$ \$	38,147.47	\$ \$	(1,111.95)	-2.8%		
11	\$	39,259.48	\$	38,147.52	\$	(1,111.95)	-2.8%		
12	\$	39,259.54	\$	38,147.58	\$	(1,111.95)	-2.8%		
13	\$	39,259.59	\$	38,147.64	\$	(1,111.96)	-2.8%		
14	\$	39,259.65	\$	38,147.69	\$	(1,111.96)	-2.8%		
15	\$	39,259.71	\$ \$ \$	38,147.75	\$	(1,111.96)	-2.8%		
16	\$	39,259.77	\$	38,147.81	\$	(1,111.96)	-2.8%		
17	\$	39,259.83	\$ \$	38,147.87	\$	(1,111.96)	-2.8%		
18	\$	39,259.89	\$	38,147.92	\$	(1,111.96)	-2.8%		
19	\$	39,259.95	\$ \$	38,147.98	\$	(1,111.97)	-2.8%		
20	\$	39,260.00	\$	38,148.04	\$	(1,111.97)	-2.8%		
25	\$	39,260.30	\$ \$	38,148.32	\$	(1,111.98)	-2.8%		
30	\$	39,260.59	\$	38,148.61	\$ \$ \$	(1,111.98)	-2.8%		
35	\$	39,260.88	\$ \$ \$	38,148.89	\$	(1,111.99)	-2.8%		
40	\$	39,261.18	\$	38,149.18		(1,112.00)	-2.8%		
45	\$	39,261.47	\$ \$	38,149.46	\$	(1,112.01)	-2.8%		
50	\$	39,261.76		38,149.75	\$	(1,112.02)	-2.8%		
60	\$	39,262.35	\$ \$	38,150.32	\$	(1,112.03)	-2.8%		
70	\$	39,262.94	\$	38,150.89	\$	(1,112.05)	-2.8%		
80	\$	39,263.52	\$ \$ \$	38,151.45	\$ \$ \$	(1,112.07)	-2.8%		
90	\$	39,264.11	\$	38,152.02	\$	(1,112.08)	-2.8%		
100	\$	39,264.69	\$	38,152.59	\$	(1,112.10)	-2.8%		
125	\$	39,266.16	\$	38,154.02	\$	(1,112.14)	-2.8%		
150	\$	39,267.63	\$	38,155.44	\$	(1,112.18)	-2.8%		
200	\$	39,270.56	\$ \$	38,158.29	\$	(1,112.27)	-2.8%		
250	\$	39,273.49	Ş	38,161.14	\$	(1,112.35)	-2.8%		
300	\$	39,276.42	\$	38,163.99	\$	(1,112.43)	-2.8%		
400	\$	39,282.28	\$	38,169.68	\$	(1,112.60)	-2.8%		
500	\$	39,288.14	\$ \$	38,175.38	\$	(1,112.76)	-2.8%		
1,000	\$	39,317.46	Ş	38,203.86	\$ \$	(1,113.59)	-2.8%		
2,000	\$	39,376.08	\$	38,260.83	Ş	(1,115.26)	-2.8%		
3,000	\$	39,434.71	\$	38,317.79	\$	(1,116.92)	-2.8%		
4,000	\$	39,493.34	\$	38,374.76	\$	(1,118.58)	-2.8%		
5,000	\$	39,551.96	\$ \$	38,431.72	Ş	(1,120.24)	-2.8%		
6,000	Ş	39,610.59	Ş	38,488.69	Ş	(1,121.90)	-2.8%		
7,000	\$ \$ \$	39,669.21	\$	38,545.65	\$ \$ \$	(1,123.56)	-2.8%		
8,000	Ş	39,727.84	\$	38,602.62	\$ ~	(1,125.22)	-2.8%		
9,000	\$	39,786.46	\$	38,659.59	\$	(1,126.88)	-2.8%		
10,000	\$ ¢	39,845.09	\$	38,716.55	\$	(1,128.54)	-2.8%		
20,000	\$ \$	40,431.35	\$ \$	39,286.20	\$	(1,145.14)	-2.8%		
30,000	Ş	41,017.61	Ş	39,855.86	\$	(1,161.75)	-2.8%		

UGI Utilities, Inc. - Gas Division Comparison of Present and Proposed Rates Rate Schedule XD

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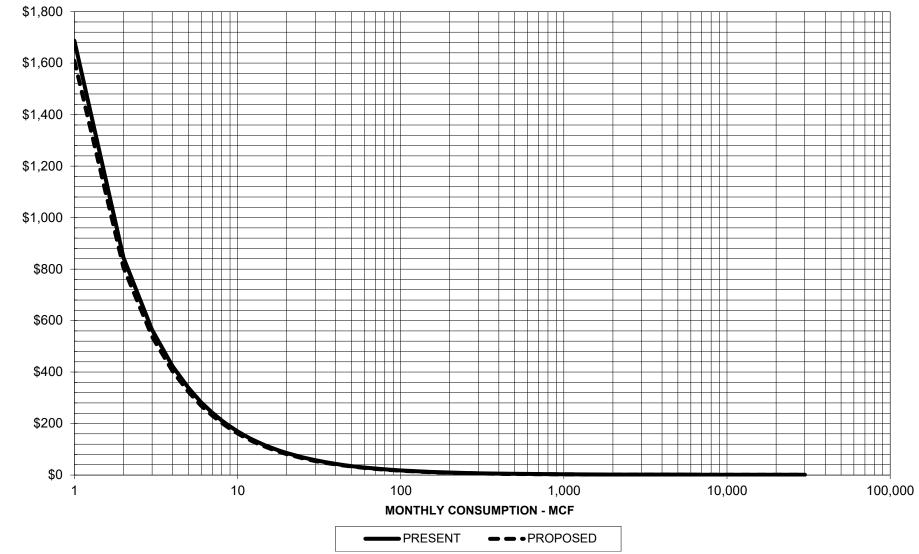


UGI Utilities, Inc. - Gas Division Interruptible Service - Rate Schedule IS Calculation of the Effect of Proposed Rates

	E	Bills Under	В	ills Under		Increase	Increase		
MCF	Pre	esent Rates	Pro	posed Rates		Amount	Percent		
-	\$	1,686.49	\$	1,608.47	\$	(78.02)	-4.6%		
1	\$	1,687.68	\$	1,609.60	\$	(78.08)	-4.6%		
2	\$ \$	1,688.86	\$	1,610.73	\$	(78.13)	-4.6%		
3	\$	1,690.04	\$	1,611.85	\$	(78.18)	-4.6%		
4	\$	1,691.22	\$	1,612.98	\$	(78.24)	-4.6%		
5	\$	1,692.40	\$	1,614.11	\$	(78.29)	-4.6%		
6	Ś	1,693.58	\$	1,615.23	Ş	(78.35)	-4.6%		
7	Ś	1,694.76	\$	1,616.36	\$	(78.40)	-4.6%		
8	\$ \$ \$ \$	1,695.95	\$	1,617.49	\$	(78.46)	-4.6%		
9	¢ ¢	1,697.13	\$	1,618.62	\$	(78.51)	-4.6%		
10	¢ ¢	1,698.31	\$	1,619.74	\$	(78.57)	-4.6%		
10	\$	1,699.49	\$	1,620.87	\$	(78.62)	-4.6%		
11	\$	1,700.67	\$	1,622.00	\$	(78.62)	-4.6%		
12	\$	1,701.85	\$	1,623.12	\$	(78.08)	-4.6%		
15 14	\$ \$		\$ \$						
	Ş	1,703.04	Ş	1,624.25	\$	(78.79)	-4.6%		
15	Ş	1,704.22	\$	1,625.38	\$	(78.84)	-4.6%		
16	Ş	1,705.40	\$	1,626.50	\$	(78.90)	-4.6%		
17	Ş	1,706.58	\$	1,627.63	\$	(78.95)	-4.6%		
18	\$ \$ \$ \$	1,707.76	\$	1,628.76	\$	(79.00)	-4.6%		
19	Ş	1,708.94	\$	1,629.88	\$	(79.06)	-4.6%		
20	\$	1,710.12	\$	1,631.01	\$	(79.11)	-4.6%		
25	\$	1,716.03	\$	1,636.64	\$	(79.39)	-4.6%		
30	\$ \$	1,721.94	\$ \$	1,642.28	\$	(79.66)	-4.6%		
35	\$	1,727.85		1,647.91	\$	(79.93)	-4.6%		
40	\$ \$	1,733.75	\$	1,653.55	\$	(80.21)	-4.6%		
45	\$	1,739.66	\$	1,659.18	\$	(80.48)	-4.6%		
50	\$	1,745.57	\$	1,664.81	\$	(80.75)	-4.6%		
60	\$	1,757.38	\$	1,676.08	\$	(81.30)	-4.6%		
70	\$	1,769.20	\$	1,687.35	\$	(81.85)	-4.6%		
80	\$	1,781.01	\$	1,698.62	\$	(82.39)	-4.6%		
90	\$	1,792.83	\$	1,709.89	\$	(82.94)	-4.6%		
100	Ś	1,804.64	\$	1,721.15	\$	(83.49)	-4.6%		
125	\$ \$	1,834.18	\$	1,749.33	\$	(84.85)	-4.6%		
150	\$	1,863.71	\$	1,777.50	\$	(86.22)	-4.6%		
200	Ś	1,922.79	\$	1,833.84	\$	(88.95)	-4.6%		
250	\$ \$	1,981.86	\$	1,890.18	\$	(91.68)	-4.6%		
300	\$	2,040.93	\$	1,946.52	\$	(94.42)	-4.6%		
400	\$	2,159.08	Ś	2,059.20	\$	(99.88)	-4.6%		
500			Ŧ		\$	(105.35)	-4.6%		
1,000	\$ \$	2,277.23 2,867.96	\$ \$	2,171.88 2,735.28	\$	(103.55) (132.68)	-4.6%		
	ڊ خ		\$		\$				
2,000	Ş	4,049.43		3,862.09		(187.33)	-4.6%		
3,000	Ş	5,230.89	\$	4,988.90	\$	(241.99)	-4.6%		
4,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	6,412.36	\$	6,115.71	\$	(296.65)	-4.6%		
5,000	Ş	7,593.82	\$	7,242.52	\$	(351.31)	-4.6%		
6,000	Ş	8,775.29	\$	8,369.33	\$	(405.96)	-4.6%		
7,000	Ş	9,956.76	\$	9,496.14	\$	(460.62)	-4.6%		
8,000	\$	11,138.22	\$	10,622.95	\$	(515.28)	-4.6%		
9,000	\$ \$	12,319.69	\$	11,749.76	\$	(569.93)	-4.6%		
10,000		13,501.16	\$	12,876.56	\$	(624.59)	-4.6%		
20,000	\$	25,315.82	\$	24,144.66	\$	(1,171.16)	-4.6%		
30,000	\$	37,130.48	\$	35,412.75	\$	(1,717.73)	-4.6%		

UGI Utilities, Inc. - Gas Division Comparison of Present and Proposed Rates Rate Schedule IS

Attachment IV-B-7 S. A. Epler Page 18 of 18



AVERAGE RATE DOLLARS PER MCF

<u>IV-B-8</u>

Request:

Supply a map showing the Gas System Facilities and Gas Service Areas. The map should include transmission lines, distribution lines, other companies' lines interconnecting with the interconnecting points clearly designated, major compressor stations, gas storage areas and gas storage lines. The normal direction of gas flow within the transmission system should be indicated by arrows. Separate service areas within the system should be clearly designated.

Response:

Please see the response to I-C-2.

Prepared by or under the supervision of: Christopher R. Brown

<u>IV-B-9</u>

<u>Request</u>:

Supply a cost analysis supporting minimum charges for all rate schedules.

Response:

Please see UGI Gas Exhibit D and the Direct Testimony of John D. Taylor, UGI Gas Statement No. 10.

Prepared by or under the supervision of: John D. Taylor

<u>IV-B-10</u>

<u>Request</u>:

Supply a cost analysis supporting demand charges for all tariffs which contain demand charges.

Response:

Please see UGI Gas Exhibit D and the Direct Testimony of John D. Taylor, UGI Gas Statement No. 10.

Prepared by or under the supervision of: John D. Taylor

<u>IV-B-11</u>

Request:

Supply the net fuel clause adjustment by month for the test year.

Response:

The Company does not have a net fuel clause adjustment.

Prepared by or under the supervision of: Tracy A. Hazenstab

<u>IV-B-12</u>

Request:

Supply a tabulation of base rate bills for each rate schedule comparing the existing rates to proposed rates. The tabulation should show the dollar difference and the per cent increase or decrease.

Response:

Please see the Direct Testimony of Sherry A. Epler, UGI Gas Statement No. 8, and the responses to IV-B-5 and IV-B-7.

Prepared by or under the supervision of: Sherry A. Epler

<u>IV-B-13</u>

Request:

Submit the projected demands for all customer classes for both purchased and produced gas for the three years following the test year filing.

Response:

Please reference Attachment 4-1 of UGI Gas Docket No. R-2024-3048828 in the most recent Annual 1307(f) Purchased Gas Cost ("PGC") filings which can be found at URL <u>https://www.puc.pa.gov/pcdocs/1826810.pdf</u>.

Prepared by or under the supervision of: Tracy A. Hazenstab

<u>IV-B-14</u>

Request:

Supply an exhibit showing the gas deliveries to each customer class for the most recent 24 month period. The exhibit should identify the source of the gas, such as "purchased" (pipeline), "production" (includes purchases from local producers), "storage withdrawal," "propane/air," and "unaccounted for."

Response:

Please see Attachment IV-B-14.

Prepared by or under the supervision of: Sherry A. Epler

Attachment IV-B-14 S.A. Epler Page 1 of 1

UGI Utilities, Inc. - Gas Division Deliveries by Rate Class (MCF)

	Rate R	Rate GL	Rate R	Rate RT	Rate N	Rate GL	Rate N	Rate N	Rate N	Rate NT	Rate DS	Rate XD	Rate LFD	Rate IS		
												Extended Large	Large Firm	Interruptible		
	Residential	Residential	Residential	Residential	Commercial	Commercial	Commercial	Industrial	Industrial	Non-Residential	Delivery	Volume Delivery	Delivery	Service		Unaccounted
	Non Heating	Gas Lights	Heating	Transportation	Non Heating	Gas Lights	Heating	Non Heating	Heating	Transportation	Service	Service	Service	Transportation	Co Use	for Gas
October 2022	27,429	154	2,285,658	319,678	60,889	1,446	943,316	7,377	22,367	863,165	663,601	15,388,213	1,943,306	1,325,173	22,956	397,668
November 2022	31,541	129	4,507,002	618,463	109,289	1,072	1,542,920	13,494	81,925	1,243,685	938,727	12,545,390	2,111,253	1,261,045	24,906	7,261
December 2022	44,874	121	7,616,722	1,035,598	99,458	999	2,796,350	16,997	138,480	2,115,721	1,429,283	16,703,760	2,573,890	1,468,479	39,597	275,125
January 2023	51,934	117	6,579,790	879,531	111,764	863	2,585,776	40,677	134,414	1,791,070	1,266,575	19,666,771	2,526,386	1,344,797	47,334	(424,012)
February 2023	42,948	120	6,562,960	871,857	94,166	917	2,527,409	20,520	138,367	1,841,900	1,171,246	17,395,471	2,322,334	1,182,858	38,277	980,946
March 2023	37,066	126	5,774,032	776,644	94,338	920	2,196,222	14,969	119,400	1,620,459	1,163,664	16,607,034	2,426,755	1,217,974	46,276	124,212
April 2023	24,453	114	2,356,488	320,349	56,040	863	884,736	6,612	38,497	800,108	613,693	13,764,217	1,779,869	1,098,797	27,137	(339,349)
May 2023	21,161	128	1,567,030	224,225	42,992	1,091	526,032	3,884	23,694	641,132	489,390	15,368,620	1,702,846	1,104,749	24,493	291,803
June 2023	18,030	117	793,087	121,838	49,902	799	302,378	2,097	9,916	445,433	339,503	17,888,814	1,495,478	982,105	18,031	130,795
July 2023	15,110	117	626,206	104,254	32,832	889	261,303	2,991	8,839	386,363	306,998	19,339,753	1,477,276	973,128	14,463	(26,586)
August 2023	17,231	135	741,584	119,397	37,585	1,208	302,241	1,316	14,454	453,766	327,843	19,716,069	1,551,186	987,569	15,789	207,776
September 2023	14,441	104	762,462	122,775	32,008	637	341,191	3,677	16,167	447,665	359,448	17,758,405	1,460,076	976,791	14,187	(109,526)
October 2023	23,262	137	1,930,559	297,164	51,697	1,297	613,228	7,055	22,667	794,126	511,257	18,347,236	1,854,974	1,116,700	19,068	484,138
November 2023	29,087	113	4,808,981	748,154	64,853	952	1,620,425	12,465	69,485	1,559,437	1,251,765	14,126,379	2,219,196	1,179,057	28,294	155,268
December 2023	41,475	118	6,062,612	958,456	79,934	944	2,133,442	11,193	97,806	1,875,816	1,162,178	19,734,433	2,334,343	1,186,171	38,100	81,910
January 2024	46,219	120	7,859,598	1,224,662	87,011	1,000	2,873,693	40,953	138,775	2,554,372	1,464,700	18,882,691	2,789,197	1,257,035	49,524	797,233
February 2024	40,645	111	6,346,394	960,569	75,657	745	2,311,183	(804)	101,229	2,043,417	1,205,999	17,348,948	2,477,746	948,542	42,498	21,276
March 2024	33,763	119	4,825,961	707,913	66,737	948	1,691,827	11,356	66,688	1,561,720	963,099	15,583,826	2,274,953	1,004,455	36,654	(150,687)
April 2024	27,363	124	2,838,346	409,079	51,731	1,054	963,397	8,163	42,690	1,047,457	704,132	16,309,455	1,960,820	1,094,839	37,536	276,414
May 2024	21,956	127	1,207,098	176,856	44,121	1,101	399,961	4,817	9,790	572,265	410,583	15,733,005	1,683,018	910,676	25,282	44,714
June 2024	19,076	135	799,905	124,408	38,823	1,194	268,933	6,153	4,579	491,287	315,786	17,960,742	1,484,627	839,808	14,406	235,789
July 2024	14,580	123	687,493	109,856	40,911	1,345	293,123	66	10,064	460,859	315,215	18,598,558	1,460,814	837,034	14,473	227,654
August 2024	14,439	115	718,112	104,955	33,452	859	292,535	4,663	9,234	448,030	328,415	18,238,763	1,586,246	937,186	13,131	128,319
September 2024	13,279	96	565,648	89,569	34,143	587	241,307	917	8,780	367,435	345,330	17,263,657	1,548,726	986,053	14,214	275,887

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UGI UTILITIES, INC. – GAS DIVISION 2025 BASE RATE CASE DOCKET NO. R-2024-3052716

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