



April 4, 2023
VIA ELECTRONIC FILING

Mr. Adam J. Teitzman, Commission Clerk
Office of Commission Clerk
Florida Public Service Commission
2540 Shumard Oak Boulevard
Tallahassee, Florida 32399-0850

Re: Docket 20220219-GU; Petition for Approval of 2022 Depreciation Study, by Peoples Gas System, Inc.

Dear Mr. Teitzman:

Attached for filing in the above-captioned docket is Peoples Gas System, Inc.’s (“Peoples” or the “company”) Updated Depreciation Study. This file is also included as Exhibit No. DAW-1, Document No. 2 to the Direct Testimony of Dane Watson, as filed on this date in Docket No. 20230023-GU.

Peoples filed its initial depreciation study in the above-captioned docket on December 28, 2022, in accordance with Paragraph 4 of the company’s 2020 Agreement. See DN 12294-2022; Order No. PSC-2020-0485-FOF-GU, issued in Docket No. 202000166-GU, at Bates Stamped page 16.

However, Paragraph 4 also requires the depreciation study period to “match the test year in the company’s MFRs.” The company accordingly updated the depreciation study to reflect actual plant in service, retirements, and accumulated depreciation balances as of December 31, 2022 and a revised forecast for 2023 and 2024 as reflected in the MFRs filed in the company’s current base rate case docket (Docket No. 20230023). This update was necessary to align the plant and accumulated depreciation balances in the depreciation study with the 2024 test year rate base. The difference between the 2024 projected test year depreciation expense included in the company’s MFRs and the 2024 depreciation expense calculated using the rates in the December 28 filing is approximately \$60,000, which is small compared to the company’s total proposed 2024 depreciation and amortization expense of \$91.2 million.

Thank you for your assistance in connection with this matter.

Sincerely,

A handwritten signature in blue ink that reads "Malcolm N. Means".

Malcolm N. Means

MNM/ne
Attachment

cc: All Parties of Record (w/attachment)

CERTIFICATE OF SERVICE

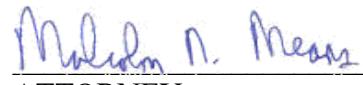
I HEREBY CERTIFY that a true and correct copy of the foregoing Updated Depreciation Study filed on behalf of Peoples Gas System, Inc., has been furnished by electronic mail on this 4th day of April 2023 to the following:

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PEOPLES GAS SYSTEM, INC.
DOCKET NO. 20220219-GU
2022 UPDATED DEPRECIATION RATE STUDY
BATES STAMPED PAGES: 1 - 158
FILED: APRIL 4, 2023

PEOPLES GAS SYSTEM, INC.
GAS UTILITY PLANT
UPDATED DEPRECIATION RATE STUDY
AT DECEMBER 31, 2024



<http://www.utilityalliance.com>

PEOPLES GAS SYSTEM, INC.
GAS UTILITY PLANT
DEPRECIATION RATE STUDY
EXECUTIVE SUMMARY

Peoples Gas System, Inc. (“PGS” or “Company”) engaged Alliance Consulting Group (“Alliance”) to conduct a depreciation study of the Company’s Gas utility plant depreciable assets using actual plant asset balances as of December 31, 2021 and projected plant and depreciation reserve balances as of December 31, 2024 (“Study”). To determine depreciation rates for the projected time period of December 31, 2024, Alliance used the following process: 1) historical data through December 31, 2021 and judgment were used to estimate life and net salvage parameters; 2) the Company provided Alliance a walk-forward of projected plant and depreciation reserve activity from January 1, 2022 to December 31, 2024; 3) additions were projected assuming the transaction year and vintage year were the same; 4) retirements through January 1, 2023 were used and the periods were based on a first-in, first-out approach, in which the oldest vintages were retired; and 5) the projected vintage balances and reserves at December 31, 2024 were used to compute the proposed depreciation accrual. The total proposed increase in depreciation expense in this Study is \$9.0 million based on plant balances as of December 31, 2024.

This Study uses the straight-line, broad (average) life group, remaining life depreciation system. The net salvage analysis in this Study parallels the approach previously used in developing the depreciation rates adopted by the Florida Public Service Commission (“Commission” or “FPSC”) in PGS’s gas rate case in Docket No. 20200166-GU.

For Distribution and General Accounts, the lives of the accounts and net salvage parameters are reviewed in this Study. This Study recommends the following changes in depreciation in accounts for each function based on the estimated account balances as of December 31, 2024: an increase of \$8.3 million

for Distribution and an increase of \$0.7 million for General. For renewable natural gas and liquefied natural gas assets, this study proposes an decrease of \$16 thousand in depreciation expense. The total proposed change in depreciation expense for all asset categories an increase of \$9.0 million based on projected account balances as of December 31, 2024. Appendix B demonstrates the change in depreciation expense for the various accounts based on projected plant balances as of December 31, 2024.

For Distribution and General accounts there are 7 accounts that have increasing lives, one account that has a decreasing life, and 27 accounts that have no change. There is a trend toward slightly higher negative net salvage (where the projected cost of removal exceeds projected salvage value), with 9 accounts increasing their negative net salvage (i.e., more negative or simply decrease in net salvage). For the remaining accounts, there are three accounts with increasing positive net salvage, and 22 accounts with no change.

**PEOPLES GAS SYSTEM, INC.
GAS UTILITY PLANT
DEPRECIATION RATE STUDY
AT DECEMBER 31, 2024**
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I. REPORT ORGANIZATION

The Proposed Rates shown in Table 1 summarize the annual depreciation accrual rates recommended by this Study. (Florida Administrative Code 25-7.045(5)(a)).

The Proforma Expense Comparison shown in Appendix B computes depreciation expense on December 31, 2024 projected investment, using both the current and proposed accrual rates. This analysis compares the current and proposed rates, and also shows the change in expense as a result of adopting the proposed rates. (Florida Administrative Code 25-7.045(5)(a) & (b)).

The Analysis Results shown in Section VI Determination of Lives and Net Salvage contains summary pages for each of the following three major functions: 1) Intangible Plant, 2) Distribution Plant and 3) General Plant. Each summary page presents a narrative of pertinent information related to the analysis. Each summary page is followed by analysis of each account (subaccount) life and net salvage, similarly arranged, that comprise that function. (Florida Administrative Code 25-7.045(5)(a), (b), (d), (f), (g), (i)).

The Parameter Schedules shown in Appendix C (Intangible, Distribution, and General Plant) summarize the parameters used in the calculation of depreciation rates for each account (subaccount) within the three major functions of PGS's depreciable investment. The schedules present the estimates of average service life, net salvage, and average remaining life for each account (subaccount) within the major study groupings. (Florida Administrative Code 25-7.045(5)(d) & (g)).

The Net Salvage Schedules shown in Appendix D provide the historical account analysis. Appendix C also contains a summary comparison of net salvage factors between approved and proposed. Section VI Determination of Lives and Net Salvage contains a net salvage narrative by account (Florida Administrative Code 25-7.045(5)(h)).

Appendix E presents a comparison between the total book reserve and the theoretical depreciation reserve based on the whole life and remaining life basis.

The Summary of Plant-in-Service and Accumulated Depreciation (Appendix F-1 and Appendix F-2) presents annual activity by function and account. (Florida Administrative Code 25-7.045(5)(c) & (g)).

II. PURPOSE OF THE STUDY

The purpose of this Study is to develop depreciation rates for the depreciable property of PGS based on projected plant balances at December 31, 2024. Historical data through December 31, 2021 and judgment are used to estimate life and net salvage. This Study includes the Company's depreciable gas plant assets. Non-depreciable property, plant held for future use, and acquisition adjustments are excluded from the analysis of this Study.

The Study includes investment and reserves for the projected plant balances at December 31, 2024 for all intangible, distribution, and general plant assets. The depreciation rates were designed to recover the total remaining undepreciated investment, adjusted for net salvage, over the remaining life of PGS's property on a straight-line basis.

PGS' natural gas delivery system consists of over 14,400 miles of gas mains and 8,100 miles of service lines and serves approximately 465,000 customers in Florida.

The fundamental principle of any natural gas delivery system is that gas flows from higher to lower pressure. Compressor stations may be located every 50-60 miles along the pipelines to boost pressure that is lost through friction. Also along the route, the natural gas may be stored underground in depleted oil and gas wells or other natural geological formations for use during seasonal periods of high demand to ensure that adequate natural gas supplies are always available.

Interstate pipelines interconnect with other pipelines and other utility systems, offering system operators flexibility in moving the gas from point to point. Natural gas eventually reaches PGS through a gate station, where it is measured and injected with an odorant for safety, then distributed to customers through the Company's local distribution system of pipelines, mains, and service lines.

PGS has made significant investments each year since its last depreciation study in 2020 to keep its natural gas system safe and reliable for its customers and the communities they serve throughout Florida. This includes the Cast Iron Bare

Steel Replacement program that began in 2013 to replace 100 miles of cast iron and 354 miles of bare steel mains. At that time, the older pipe comprised about 3.8 percent of PGS's 12,000 miles of distribution mains – all buried underground. In February 2017, the FPSC approved an amendment to the Cast Iron Bare Steel Replacement program to include certain plastic materials and pipe deemed obsolete by Pipeline and Hazardous Materials Safety Administration totaling 528 miles. PGS has been proactively replacing older pipes as well as problematic plastic (Aldyl A) pipe for more than a decade. Since January 2013, the Company has replaced over 430 miles of cast iron and bare steel pipe and nearly 200 miles of the problematic plastic pipe.

Cast iron and bare steel pipes were widely installed throughout the country for distribution of natural gas until the 1970s. Current standards call for pipe made of polyethylene or coated steel, which resists corrosion.

Most of the replacement work on the system is done in the public rights-of-way and in front of residential properties. Construction methods have a low impact on the roads by using trenchless technology like directional drilling. Upon completion, disturbed areas are restored to pre-project condition or better. All work is done at no expense to homeowners or local government. PGS estimates that the majority of the cast iron and bare steel pipe will be removed from its system by the end of 2022, with the replacement of obsolete plastic pipe continuing under the rider through 2028.

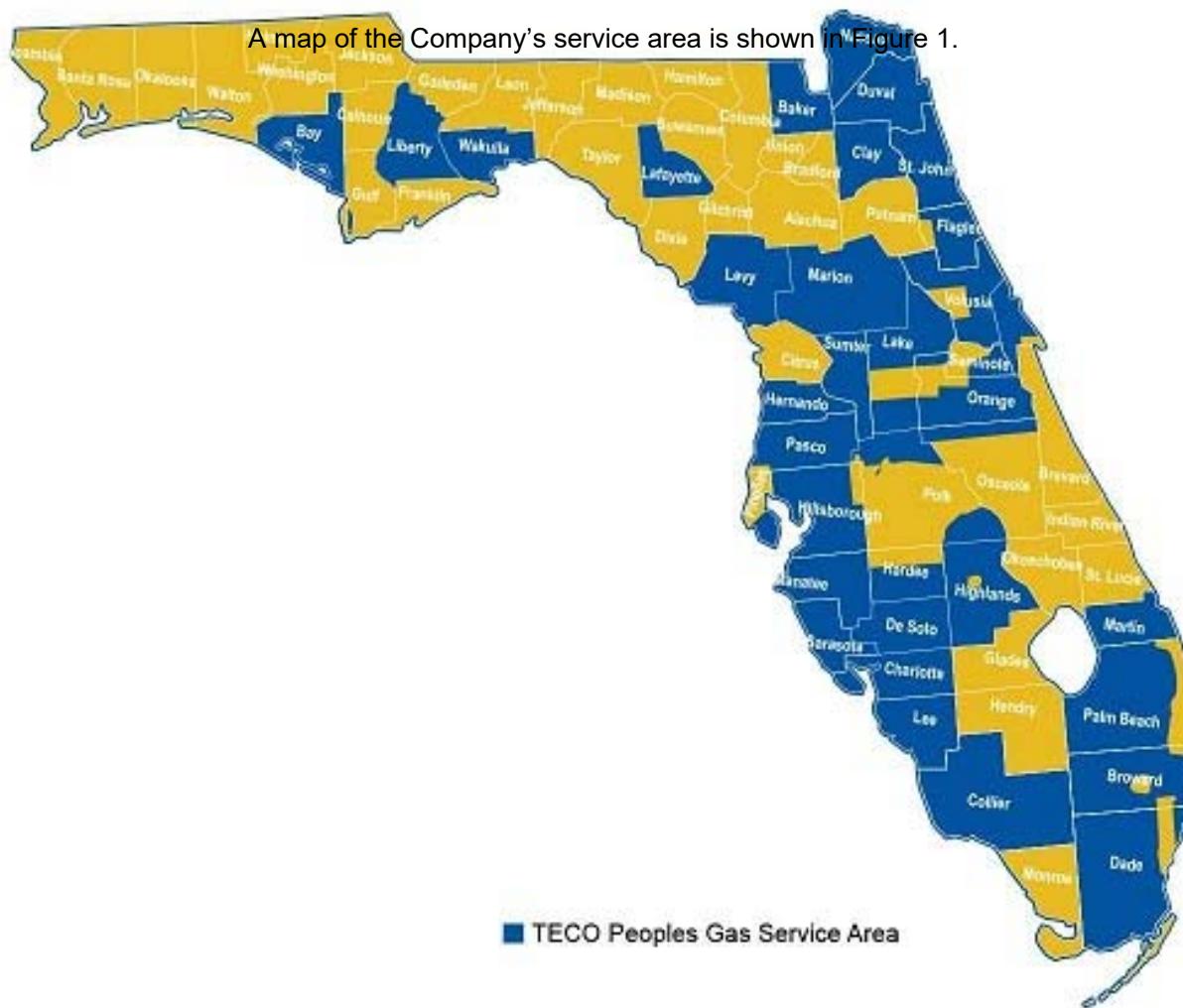


Figure 1

STUDY RESULTS WITH PROPOSED RATES

Overall depreciation rates for all PGS depreciable property are shown in Appendix B. As shown in Appendix B, these rates translate into an annual depreciation expense of \$95.8 million based on PGS's depreciable investment for the projected plant balances as of December 31, 2024. This reflects an increase of \$9.0 million as compared to the equivalent annual depreciation expense of \$86.8 million calculated using the currently approved rates. The proposed depreciation rates translate into an annual depreciation accrual for Intangible Plant of \$8.2 million, Distribution of \$79.1 million, and General Plant of \$5.5 million, and Renewable and Liquefied Natural Gas of \$2.9 million. The changes in proposed depreciation expense are due to a mix of life and net salvage changes.

Appendix A shows the development of the annual depreciation rates and accruals. Appendix B presents a comparison of approved rates versus proposed rates by account. Appendix C presents a summary of average service lives and net salvage estimates by account. Appendix D presents the net salvage analysis for all accounts. Appendix E presents a comparison between the total book reserve and the theoretical depreciation reserve based on the whole life and remaining life basis. Appendix F is a summary of plant in service and the accumulated depreciation and presents annual activity by function and account.

The depreciation rates proposed in this study are based on PGS's estimated depreciable investment as of December 31, 2024. The proposed rates will provide for the systematic and rational allocation of capital costs over the expected useful life of the property. Capital costs include the acquisition cost of the property in addition to the estimated cost of retirement (salvage and cost of removal).

PGS's current depreciation rates were approved by the Florida Public Service Commission under Docket No. 20200166-GU, Order No. PSC-2020-0485-FOF-GU.

	Description	Existing	Proposed
INTANGIBLE PLANT			
30300	Misc. Intangible Plant (1)	4.0%	4.0%
30301	Custom Intangible Plant	6.6%	6.6%
DISTRIBUTION PLANT			
37402	Land Rights	1.3%	1.3%
37500	Structures & Improvements	2.8%	2.9%
37600	Mains, Steel	2.1%	2.4%
37602	Mains, Plastic	1.6%	1.8%
37700	Compressor Equipment	3.0%	3.0%
37800	M&R Station Equipment - General	2.7%	3.0%
37900	M&R Station Equipment - City Gate	2.1%	2.2%
38000	Services, Steel	4.0%	4.3%
38002	Services, Plastic	2.7%	3.1%
38100	Meters	5.0%	4.7%
38200	Meter Installations	2.2%	2.7%
38300	House Regulators	1.8%	2.1%
38400	House Regulator Installations	1.9%	2.4%
38500	Industrial M&R Station Equipment	2.3%	2.2%
38700	Other Equipment	3.0%	3.0%
GENERAL PLANT			
39000	Structures & Improvements	2.4%	4.1%
39100	Office Furniture	5.9%	6.3%
39101	Computer Equipment	11.1%	8.1%
39102	Office Equipment	6.7%	6.2%
39201	Vehicles up to ½ Ton	7.0%	10.1%
39202	Vehicles from ½ to 1 Ton	5.6%	7.1%
39204	Trailers and Other	2.9%	2.4%
39205	Vehicles over 1 Ton	6.6%	5.6%
39300	Stores Equipment	4.2%	4.3%
39400	Tools, Shop,& Garage Equipment	5.6%	4.9%
39410	CNG Station Equipment	5.0%	5.1%
39600	Power Operated Equipment	2.7%	3.7%
39700	Communication Equipment (1)	7.7%	7.7%
39800	Miscellaneous Equipment	5.0%	4.5%
PRO FORMA PLANT			
33600	RNG Plant	3.5%	3.4%
33601	RNG Plant Leased- 15 Years	6.7%	6.7%
36400	LNG Plant	3.5%	3.5%

Note: (1) Rate for new additions only.

III. GENERAL DISCUSSION OF THE DEPRECIATION RATE STUDY PROCESS

A. Definition of Depreciation

The term "depreciation" as used in this Study is considered in the accounting sense; that is, depreciation is a system of accounting that distributes the cost of assets, less net salvage (if any), over the estimated useful life of the assets in a systematic and rational manner. It is a process of allocation, not valuation. This expense is systematically allocated to accounting periods over the life of the properties. The amount allocated to any one accounting period does not necessarily represent the loss or decrease in value that will occur during that particular period. The Company accrues depreciation on the basis of the original cost of all depreciable property included in each functional property group. On retirement, the full cost of depreciable property, less the net salvage value, is charged to the depreciation reserve.

B. Basis of Depreciation Estimates

1. Overview of the Depreciation Method, Procedure and Technique

The Straight-Line, Broad (Average) Life Group, Remaining Life depreciation system is employed to calculate annual and accrued depreciation in this Study. In this system, the annual depreciation accrual for each plant account or sub-account is computed by dividing the original cost of the asset, less allocated depreciation reserve less estimated net salvage, by its respective average life group remaining life. The resulting annual accrual amounts of all depreciable property within a functional group¹ are accumulated, and that total is divided by the original cost of all functional depreciable property to determine the depreciation rate. The calculated remaining lives and annual depreciation accrual rates are based on attained ages of plant in service and the estimated service life and salvage characteristics of each depreciable group.

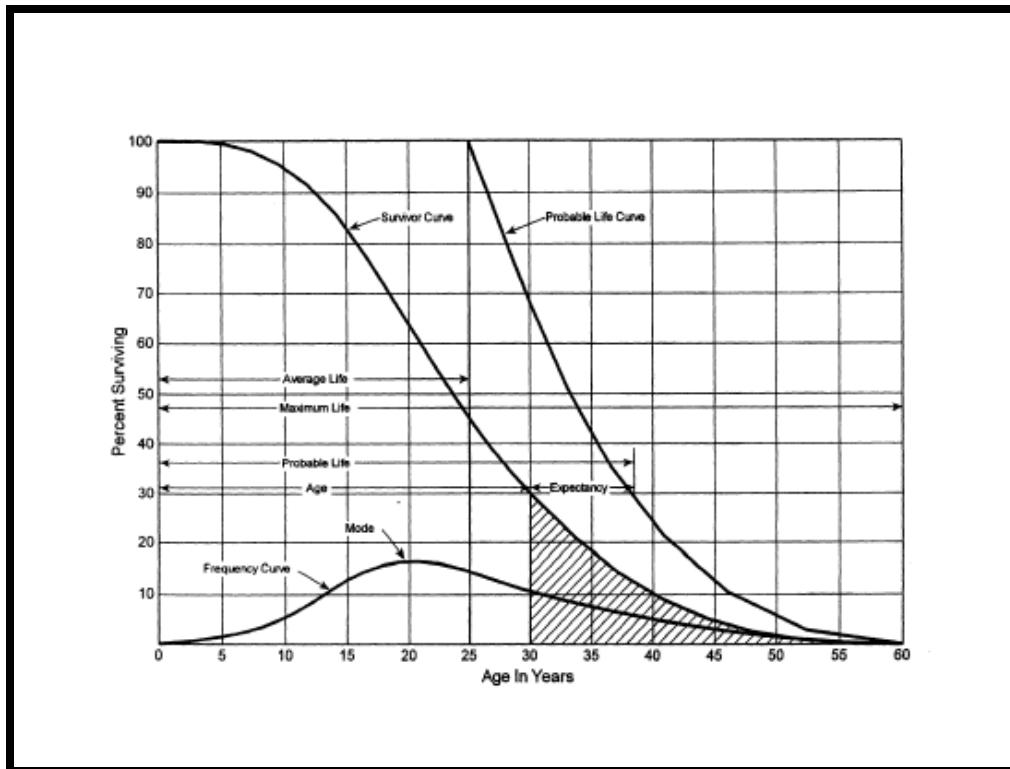
¹ Function or function group refers to different categories of plant. Specifically, the functions analyzed in this study are: Intangible, Distribution, and General.

In this Straight-Line, Broad (Average Life) Group, Remaining Life depreciation system, the depreciation accrual uses an allocation of the accumulated provision for depreciation based on each unit/account's theoretical depreciation reserve to determine the net investment needed to be recovered over each unit's remaining life (along with its estimated net salvage). The computations of accrual rates are shown in Appendix A, and the comparison of the accumulated provision for depreciation and the theoretical depreciation reserve is found in Appendix E.

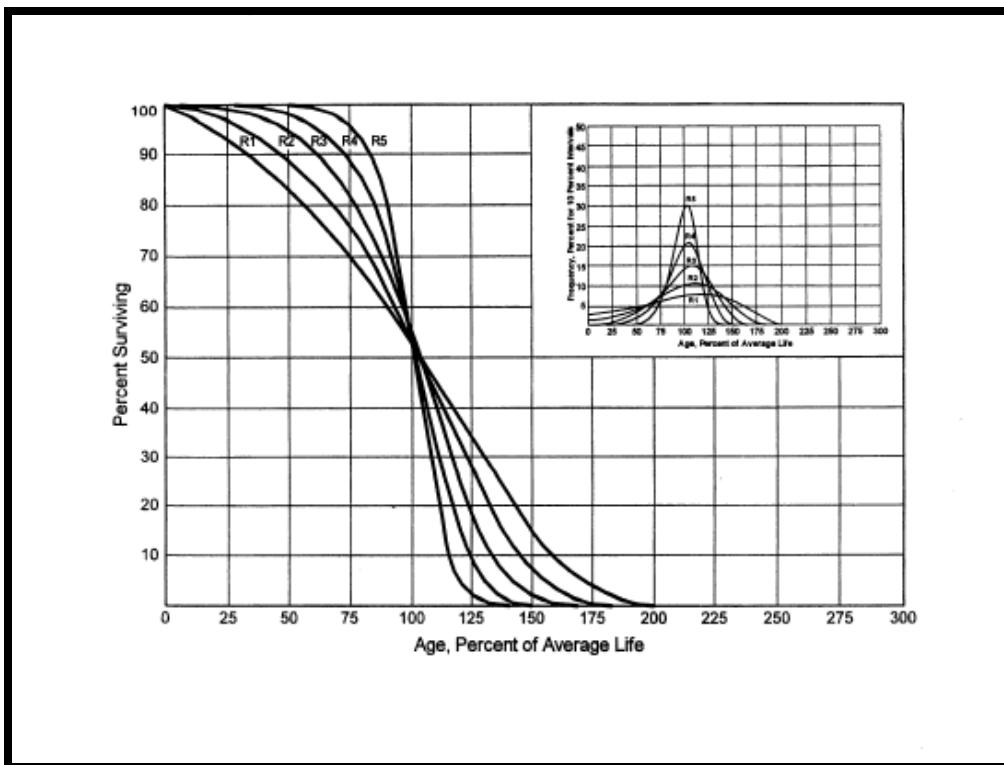
Actuarial analysis is used for each depreciable account within each functional group where sufficient data is available. Judgment is used to some degree on all accounts.

2. Survivor Curves

To fully understand depreciation projections in a regulated utility setting, there must be a basic understanding of survivor curves. Individual property units within a group do not normally have identical lives or investment amounts. The average life of a group can be determined by first constructing a survivor curve, which is plotted as a percentage of the units surviving at each age. A survivor curve represents the percentage of property remaining in service at various age intervals. The Iowa Curves are the result of an extensive investigation of life characteristics of physical property made at Iowa State College Engineering Experiment Station in the first half of the prior century. Through common usage, revalidation and regulatory acceptance, the Iowa Curves have become a descriptive standard for the life characteristics of industrial property. An example of an Iowa Curve is shown below.



There are four families in the Iowa Curves that are distinguished by the relation of the age at the retirement mode (largest annual retirement frequency) and the average life. For distributions with the mode age greater than the average life, an "R" designation (i.e., Right modal) is used. The family of "R" moded curves is shown below.



Similarly, an "S" designation (i.e., Symmetric modal) is used for the family whose mode age is symmetric about the average life. An "L" designation (i.e., Left modal) is used for the family whose mode age is less than the average life. A special case of left modal dispersion is the "O" or origin modal curve family. Within each curve family, numerical designations are used to describe the relative magnitude of the retirement frequencies at the mode. A "6" indicates that the retirements are not greatly dispersed from the mode (i.e., high mode frequency), while a "1" indicates a large dispersion about the mode (i.e., low mode frequency). For example, a curve with an average life of 30 years and an "L3" dispersion is a moderately dispersed, left modal curve that can be designated as a 30 L3 Curve. An SQ, or square, survivor curve occurs where no dispersion is present (i.e., units of common age retire simultaneously).

Most property groups can be closely fitted to one Iowa Curve with a unique average service life. The blending of judgment concerning current conditions and

future trends along with the matching of historical data permits the depreciation analyst to make an informed selection of an account's average life and retirement dispersion pattern.

3. Actuarial Analysis

For Distribution and General property, actuarial analysis ("Retirement Rate" method) is used in evaluating historical asset retirement experience where vintage data are available and sufficient retirement activity is present. In actuarial analysis, interval exposures (total property subject to retirement at the beginning of the age interval, regardless of vintage) and age interval retirements are calculated. The complement of the ratio of interval retirements to interval exposures establishes a survivor ratio. The survivor ratio is the fraction of property surviving to the end of the selected age interval, given that it has survived to the beginning of that age interval. Survivor ratios for all of the available age intervals are computed by successive multiplications to establish a series of survivor factors, collectively known as an observed life table. The observed life table shows the experienced mortality characteristic of the account and may be compared to standard mortality curves, such as the Iowa Curves. Where data is available, accounts are analyzed using this method. Placement bands are used to illustrate the composite history over a specific era, and experience bands are used to focus on retirement history for all vintages during a set period. The results from the analyses for the accounts having data sufficient to be analyzed using this method are shown in the Life Analysis section of this Study

4. Net Salvage

When a capital asset is retired, physically removed from service, and finally disposed of, terminal retirement is said to have occurred. The residual value of a terminal retirement is called gross salvage. Net salvage is the difference between the gross salvage (what the asset was sold for) and the removal cost (cost to remove and dispose of the asset).

Gross salvage and cost of removal related to retirements are recorded to the general ledger in the accumulated provision for depreciation at the time retirements occur within the system.

Removal cost percentages are calculated by dividing the current cost of removal by the original installed cost of the asset. Some plant assets can experience significant negative removal cost percentages due to the timing of the addition versus the retirement. For example, a distribution asset in FERC Account 376.1 with a current installed cost of \$500 (2022) would have had an installed cost of \$9.22 in 1947² (which is the proposed average life of the account). A removal cost of \$50 for the asset calculated (incorrectly) on current installed cost would only have a negative 10 percent removal cost (\$50/\$500). However, a correct removal cost calculation would show a negative 542 percent removal cost for that asset (\$50/\$9.22). Inflation from the time of installation of the asset until the time of its removal must be taken into account in the calculation of the removal cost percentage because the depreciation rate, which includes the removal cost percentage, will be applied to the original installed cost of assets.

5. Judgment

Any depreciation study requires informed judgment by the analyst conducting the study. A knowledge of the property being studied, company policies and procedures, general trends in technology and industry practice, and a sound basis of understanding in depreciation theory are needed to apply this informed judgment. Judgment is used in areas such as survivor curve modeling and selection, depreciation method selection, simulated plant record method analysis, and actuarial analysis.

Judgment is not used in cases where there are specific, significant pieces of information that influence the choice of a life or curve. Those cases would simply be a reflection of applying specific facts to the relevant analysis. Where there are multiple factors, activities, actions, property characteristics, statistical inconsistencies, implications of applying certain curves, property mix in accounts

² Using the Handy-Whitman Bulletin No. 196, G-1, line 44, $\$9.22 = \$500 \times 24/1301$.

or a multitude of other considerations that impact the analysis (potentially in various directions), judgment is used to take all of these factors and synthesize them into a general direction or understanding of the characteristics of the property. Individually, no one factor in these cases may have a substantial impact on the analysis, but overall, may shed light on the utilization and characteristics of assets. Judgment also may include deduction, inference, wisdom, common sense, or the ability to make sensible decisions. Statistical analysis is a tool in life estimation; and all facets of selecting a life estimate require judgment. At the very least, as an example, any analysis requires choosing upon which bands to place more emphasis.

The establishment of appropriate average service lives and retirement dispersions for the Intangible, Distribution, General Plant accounts requires judgment to incorporate the understanding of the operation of the system with the available accounting information analyzed using the Retirement Rate actuarial methods. The appropriateness of lives and curves depends not only on statistical analyses, but also on how well future retirement patterns will match past retirements. Current applications and trends in use of the equipment also need to be factored into life and survivor curve choices in order for appropriate mortality characteristics to be chosen.

6. Broad (Average Life) Group Depreciation Procedure

PGS's current depreciation rates, as authorized by the Commission in Docket No. 20200166-GU for Gas Distribution and General Plant were developed using the Broad (Average Life) Group ("ALG") depreciation procedure. At the request of PGS, this Study continues to use the ALG depreciation procedure to group the assets within each account. After an average service life and dispersion are selected for each account, those parameters are used to estimate what portion of the surviving investment of each vintage is expected to retire. The depreciation of the group continues until all investment in the vintage group is retired. ALG is defined by each group's respective account dispersion, life, and salvage estimates. A straight-line rate for each ALG is calculated by computing a composite remaining

life for each group across all vintages within the group, dividing the remaining investment to be recovered by the remaining life to find the annual depreciation expense and then dividing the annual depreciation expense by the surviving investment. The resulting rate for each account using the ALG procedure is designed to recover all retirements less net salvage when the last unit retires. The ALG procedure recovers net estimated book cost over the life of each account by averaging many components.

7. Theoretical Depreciation Reserve – Intangible, Distribution, and General Property

The book depreciation reserve is derived from Company records. This Study uses a theoretical reserve model that relies on a prospective concept relating future retirement and accrual patterns for property, given current life and salvage estimates. The theoretical reserve of a group is developed from the estimated remaining life, total life of the property group, and estimated net salvage. The theoretical reserve represents the portion of the group cost that would have been accrued if current expectations were used throughout the life of the group for future depreciation accruals. The computation involves multiplying the vintage balances within the group by the theoretical reserve ratio for each vintage. The ALG method requires an estimate of dispersion and service life to establish how much of each vintage is expected to be retired in each year until all property within the group is retired. Estimated average service lives and dispersion determine the amount within each average life group. The straight-line, remaining life theoretical reserve ratio at any given age (RR) is calculated as:

$$RR = 1 - \frac{(\text{Average Remaining Life})}{(\text{Average Service Life})} * (1 - \text{Net Salvage Ratio})$$

In the workpapers, a theoretical reserve is computed for each account as of December 31, 2024, using the proposed life and net salvage percentage

IV. THE DETAILS OF THIS DEPRECIATION RATE STUDY

A. The Four Phases of the Depreciation Study Process

This Study encompasses four distinct phases. The first phase involves data collection and field interviews. The second phase is where the initial data analysis occurs. The third phase is where the information and analysis is evaluated. Once the first three stages are complete, the fourth phase begins. This fourth phase involves the calculation of depreciation rates and documentation of the corresponding recommendations.

During the Phase 1 data collection process, historical data is compiled from property records and general ledger systems. Data is validated for accuracy by extracting and comparing to multiple financial system sources. Audit of this data is validated against historical data from prior periods, historical general ledger sources, and field personnel discussions. This data is reviewed extensively to put it in the proper format for the Study. Further discussion on data review and adjustment is found in the Salvage Considerations section of this Study. Also as part of the Phase 1 data collection process, numerous discussions are conducted with engineers and field operations personnel to obtain information that will assist in formulating life and salvage recommendations in this Study. One of the most important elements of performing a proper depreciation study is to understand how the Company utilizes assets and the environment of those assets. Interviews with engineering and operations personnel are important ways to allow the analyst to obtain information that is beneficial when evaluating the output from the life and net salvage programs in relation to the Company's actual asset utilization and environment. Information regarding these discussions is found in the life analysis and salvage analysis discussions below in this Section VI of the Study and also in workpapers.

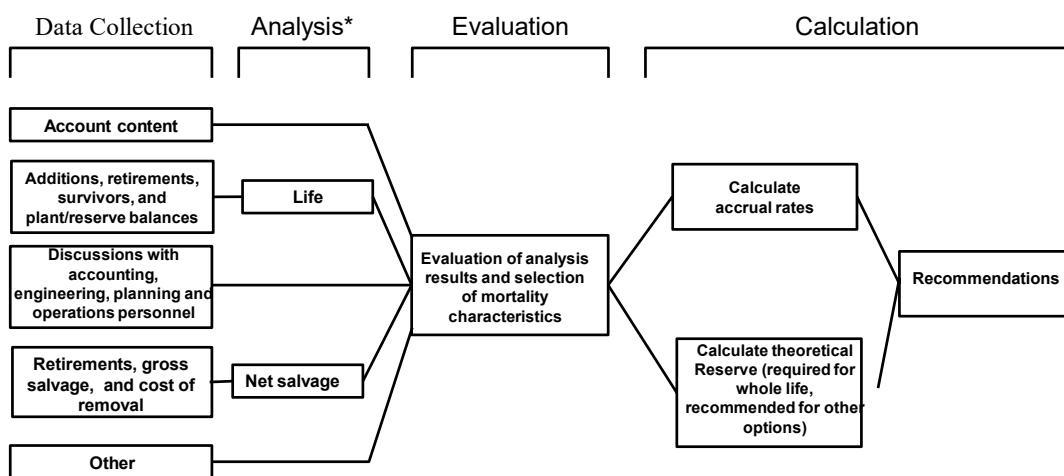
Phase 2 is where the actuarial analysis is performed. Phase 2 and 3 overlap to a significant degree. The detailed property records information is used in Phase 2 to develop observed life tables for life analysis. These tables are visually compared to industry standard tables to determine historical life characteristics. It

is possible that the analyst will cycle back to this Phase 2 based on the evaluation process performed in Phase 3. Net salvage analysis consists of compiling historical salvage and removal data by functional group to determine values and trends in gross salvage and removal cost. This information is then carried forward into Phase 3 for the evaluation process.

Phase 3 is the evaluation process, which synthesizes analyses, interviews, and operational characteristics into a final selection of asset lives and net salvage parameters. The historical analysis from Phase 2 is further enhanced by the incorporation of recent or future changes in the characteristics or operations of assets that were revealed in Phase 1. Phases 2 and 3 allow the depreciation analyst to validate the asset characteristics as seen in the accounting transactions with actual Company operational experience.

Finally, Phase 4 involves the calculation of accrual rates, making recommendations and documenting the conclusions in the Study. The calculation of accrual rates is found in Appendix B. Recommendations for the various accounts are contained within this Section VI of this Study. The depreciation study flow diagram shown as Figure 2³ below also documents the steps used in conducting this Study. DEPRECIATION SYSTEMS⁴, at page 289, documents the same basic processes in performing a depreciation study which are: statistical analysis, evaluation of statistical analysis, discussions with management, forecast assumptions, and document recommendations.

³INTRODUCTION TO DEPRECIATION FOR PUBLIC UTILITIES & OTHER INDUSTRIES, AGA EEI (2013).
⁴ W. C. Fitch and F.K.Wolf, DEPRECIATION SYSTEMS, Iowa State Press, at page 289 (1994).



Source: Introduction to Depreciation for
 Public Utilities and Other Industries,
 AGA EEI , 2013.

*Although not specifically noted, the mathematical analysis may need some level of input from other sources (for example, to determine analysis bands for life and adjustments to data used in all analysis).

Figure 2

PEOPLES GAS DEPRECIATION STUDY PROCESS

B. Depreciation Rate Calculation for Intangible, Distribution, General

1. Overview of Calculation

Annual depreciation expense amounts for accounts other than production are calculated by the Average Life, Straight-Line, Remaining Life system.

In a whole-life representation, the annual accrual rate is computed by the following equation:

$$\text{Annual Accrual Rate} = \frac{(100\% - \text{Net Salvage Percent})}{\text{Average Service Life}}$$

Use of the remaining life depreciation system adds a self-correcting mechanism, which accounts for any differences between theoretical and book depreciation reserve over the remaining life of the group. With the straight-line, remaining life, system using Iowa Curves, composite remaining lives are calculated according to standard broad group expectancy techniques, noted in the formula below:

$$\text{Composite Remaining Life} = \frac{\sum \text{Original Cost} - \text{Theoretical Reserve}}{\sum \text{Whole Life Annual Accrual}}$$

For each FERC plant account, the difference between the surviving investment, adjusted for estimated net salvage, and the allocated projected book depreciation reserve as of December 31, 2024, is divided by the composite remaining life to yield the annual depreciation expense as noted in this equation.

$$\text{Annual Depr Expense} = \frac{\text{Orig Cost} - \text{Allocated Reserve} - (\text{Orig Cost}) * (1 - \text{Net Salv \%})}{\text{Composite Remaining Life}}$$

In the equation above the Net Salv% represents future net salvage.

Within a group, the sum of the group annual depreciation expense amounts, as a percentage of the depreciable original cost investment summed, gives the annual depreciation rate as shown below:

$$\text{Annual Depreciation Rate} = \frac{\sum \text{Annual Depreciation Expense}}{\sum \text{Original Cost}}$$

These calculations are shown in Appendix A. The calculations of the theoretical depreciation reserve values and the corresponding remaining life calculations are shown in workpapers. Projected book depreciation reserves as of December 31, 2024 are from individual accounts and the theoretical reserve computation is used to compute a composite remaining life for each account.

The calculation of the accrual rates are shown in Appendix A.

2. Remaining Life Calculation

The establishment of appropriate average service lives and retirement dispersions for each account within a functional group is based on engineering judgment that incorporates available accounting information analyzed using the Retirement Rate actuarial methods. After establishment of appropriate average service lives and retirement dispersion, remaining life is computed for each account. Theoretical depreciation reserve is calculated using theoretical reserve ratios as defined in the theoretical reserve portion of Section III of this Study. The difference between plant balance and theoretical reserve is then spread over the ALG depreciation accrals for each plant account. Remaining life computations are found for each account in workpapers.

3. Net Salvage Considerations

The cost of removing distribution assets from service has increased over time. Many general factors have occurred, creating changes that increase removal cost including:

Gas Main Abandonment Procedures

While gas mains for distribution are usually abandoned in place, the following removal costs are incurred per 49 CFR 192.727 (entitled "Abandonment or deactivation of facilities"). This regulation provides as follows:

- (a) Each operator shall conduct abandonment or deactivation of pipelines

in accordance with the requirements of this section.

- (b) Each pipeline abandoned in place must be disconnected from all sources and supplies of gas; purged of gas; in the case of offshore pipelines, filled with water or inert materials; and sealed at the ends. However, the pipeline need not be purged when the volume of gas is so small that there is no potential hazard.
- (c) Except for service lines, each inactive pipeline that is not being maintained under this part must be disconnected from all sources and supplies of gas; purged of gas; in the case of offshore pipelines, filled with water or inert materials; and sealed at the ends. However, the pipeline need not be purged when the volume of gas is so small that there is no potential hazard.

The cost of deactivation, abandon in place, and removal of gas mains from distribution assets has increased over time due to several general factors, including:

Time Value of Money

Many gas main assets have a life cycle of 60 years or more. Some of the assets being removed were installed nearly 60 years ago when materials, labor, and cost of goods were cheaper.

Urban Areas

The majority of the construction and reconstruction projects are in urban areas. Many cities require permits. These permits may impose fees and certain limitations such as the closure of roads during high traffic times. These permits may also require construction to occur in the evening or on weekends, which requires overtime of crews and additional equipment. Some municipalities are increasingly requiring companies to repave more of the road than just the paving disturbed by excavation activity.

Contract Labor

In the last decade, investment in utility gas main renewal projects has increased substantially across the country. In addition, the same skills and resources are needed in the larger oil and gas industry. This has created a high demand for the limited number of qualified personnel available to construct the work. Therefore, the cost of external contracts has increased due to supply and demand factors.

Safety Requirements

The industry, and specifically PGS, strives to provide a very high level of safe working practices. The equipment and provisions required today have increased substantially from 50 years ago. PGS uses work safety practices that align with modern industry practice. These policies have increased the cost of doing business, but are an important part of the strong safety principles at PGS.

V. DETERMINATION OF LIVES AND NET SALVAGE

The Analysis Results in front of each account discussion below represent PGS's projected depreciable investment in depreciable plant as of December 31, 2024 and provide an overall summary of the account rate details. The selected Iowa Curve for each account is shown below.

The net changes by year to plant investment and depreciation reserves are presented in Appendix F, which summarizes annual changes since the prior study.

In the Analysis Results for the depreciable accounts, the "average life" concept is used. Average life property is that property expected to have a continuous life. In other words, additions and retirements are expected to occur continuously, creating an average service life as opposed to the location life.

The average remaining life ("ARL") is a function of several variables. For example, a change in average service life, a change in the selection of Iowa Curve, or a change in the investment balance all affect the ARL.

A. Intangible Plant

Intangible Plant 30300-30301

FERC Account 30300 Miscellaneous Intangible Plant

ANALYSIS RESULTS			
Depreciable Property			
Account 30300			
Miscellaneous Intangible Plant			
Item	FPSC Approved 2020	2024	Change
Investment	\$815,325	\$815,325	\$0
Iowa Curve	SQ	SQ	
Average Service Life	25	25	0
Theoretical Reserve	\$798,047	\$815,325	\$17,278
Book Reserve	\$831,067	\$815,325	(\$15,742)
Reserve Variance	\$33,020	\$0	(\$33,020)
Reserve Ratio	101.93%	100.00%	
Gross Salvage	0%	0%	0%
Removal Cost	0%	0%	0%
Net Salvage	0%	0%	0%
Avg Whole Life Rate	4.00%	4.00%	0.00%
AWL Expense (2024)	\$0	\$0	\$0
Average Remaining Life	0.53	0.00	-0.53
ARL Rate	0.00%	0.00%	0.00%
ARL Expense (2024)	\$0	\$0	\$0

The account is fully accrued. If assets are added, the Company proposes a rate of 4.0%.

Life (25 SQ)

This account contains miscellaneous intangible plant. At December 31, 2024, the projected balance for this account is \$815 thousand. The current approved life for this account is 25 years with the SQ dispersion. In the projected test year, this account is fully accrued. Based on the type of assets in this account and judgment, this Study recommends retaining the life of 25 years and the SQ dispersion. No graph is shown.

Net Salvage (0%)

This account contains any miscellaneous intangible plant. The current authorized net salvage for this account is zero percent and is retained.

FERC Account 30301 Custom Intangible Plant

ANALYSIS RESULTS			
Depreciable Property			
Account 30301			
Item	FPSC Approved 2020	2024	Change
Investment	\$48,733,613	\$124,829,689	\$76,096,076
Iowa Curve	SQ	SQ	
Average Service Life	15	15	0
Theoretical Reserve	\$17,305,690	\$37,163,157	\$19,857,466
Book Reserve	\$17,780,900	\$37,523,501	\$19,742,601
Reserve Variance	\$475,209	\$360,344	(\$114,865)
Reserve Ratio	36.49%	30.06%	
Gross Salvage	0%	0%	0%
Removal Cost	0%	0%	0%
Net Salvage	0%	0%	0%
Avg Whole Life Rate	6.70%	6.70%	0.00%
AWL Expense (2024)	\$3,265,152	\$8,363,589	\$5,098,437
Average Remaining Life	9.67	10.53	0.86
ARL Rate	6.60%	6.60%	0.00%
ARL Expense (2024)	\$6,682,845	\$6,682,845	\$0

Life (15 SQ)

This account contains custom intangible plant. At December 31, 2024, the projected balance for this account is \$124.8 million. The current approved life for this account is 15 years with the SQ dispersion. Based on the type of assets in this account and judgment, this Study recommends retaining the life of 15 years and the SQ dispersion. No graph is shown.

Net Salvage (0%)

This account contains any gross salvage and cost of associated with custom intangible plant. The current authorized net salvage for this account is zero percent. Normally these assets have no gross salvage and cost of removal. Based on judgment, the existing net salvage percentage is retained.

B. Distribution Plant

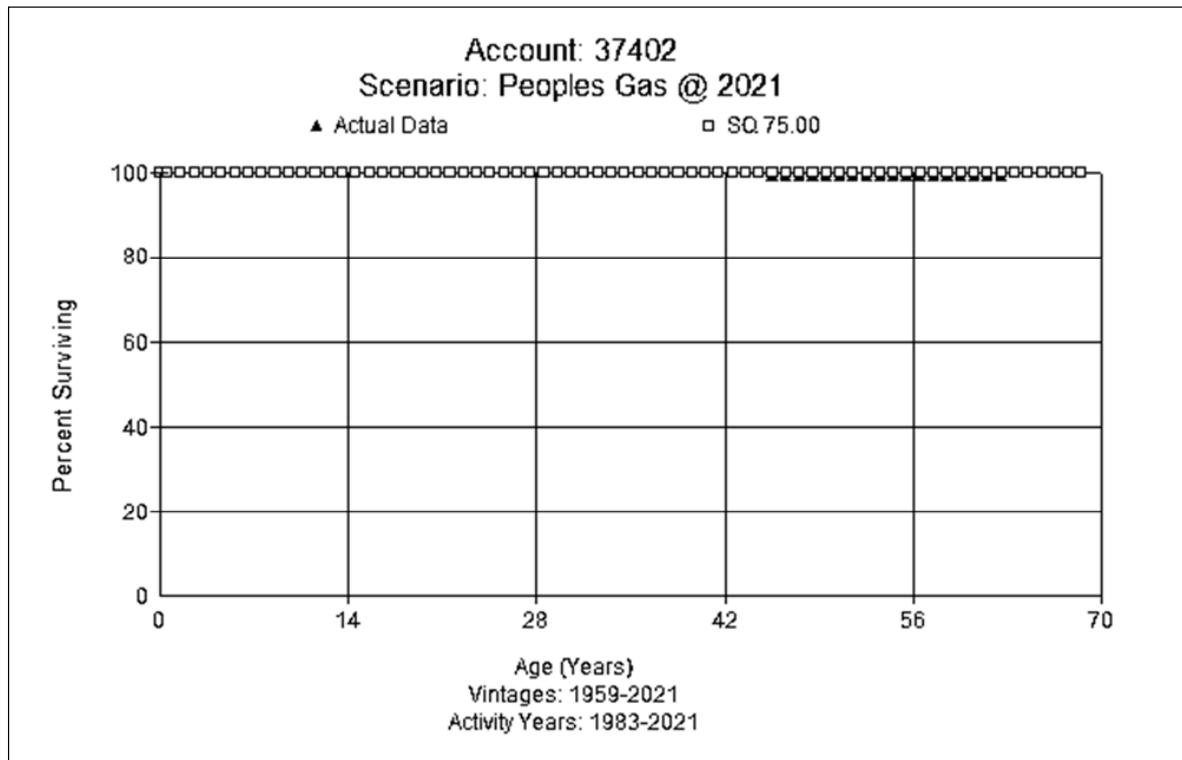
Distribution Plant FERC Accounts 37402-38700

FERC Account 37402 Distribution Land Rights

ANALYSIS RESULTS			
Depreciable Property			
Account 37402			
Land Rights			
Item	FPSC Approved 2020	2024	Change
Investment	\$4,268,873	\$4,268,873	\$0
Iowa Curve	SQ	SQ	
Average Service Life	75	75	0
Theoretical Reserve	\$861,686	\$1,089,359	\$227,673
Book Reserve	\$928,144	\$1,135,966	\$207,822
Reserve Variance	\$66,458	\$46,607	(\$19,851)
Reserve Ratio	21.74%	26.61%	
Gross Salvage	0%	0%	0%
Removal Cost	0%	0%	0%
Net Salvage	0%	0%	0%
Avg Whole Life Rate	1.30%	1.30%	0.00%
AWL Expense (2024)	\$55,495	\$55,495	\$0
Average Remaining Life	59.86	55.86	-4.00
ARL Rate	1.30%	1.30%	0.00%
ARL Expense (2024)	\$55,495	\$55,495	\$0

Life (75 SQ)

This account contains land rights associated with distribution property, primarily mains and services, related to distribution operations. At December 31, 2024, the projected balance for this account is \$4.3 million. The current approved life for this account is 75 years with the SQ dispersion. There is no retirement data to analyze for this account. The life of assets in this account is normally associated with mains and services, which are generally the longest-lived assets in this function. The longest proposed life in this function is 75 years for Account 37602, Mains-Plastic. Based on the type of assets in this account and judgment, this Study recommends retaining the life of 75 years and the SQ dispersion. A graph of the observed life table versus the proposed curve is shown.



Net Salvage (0%)

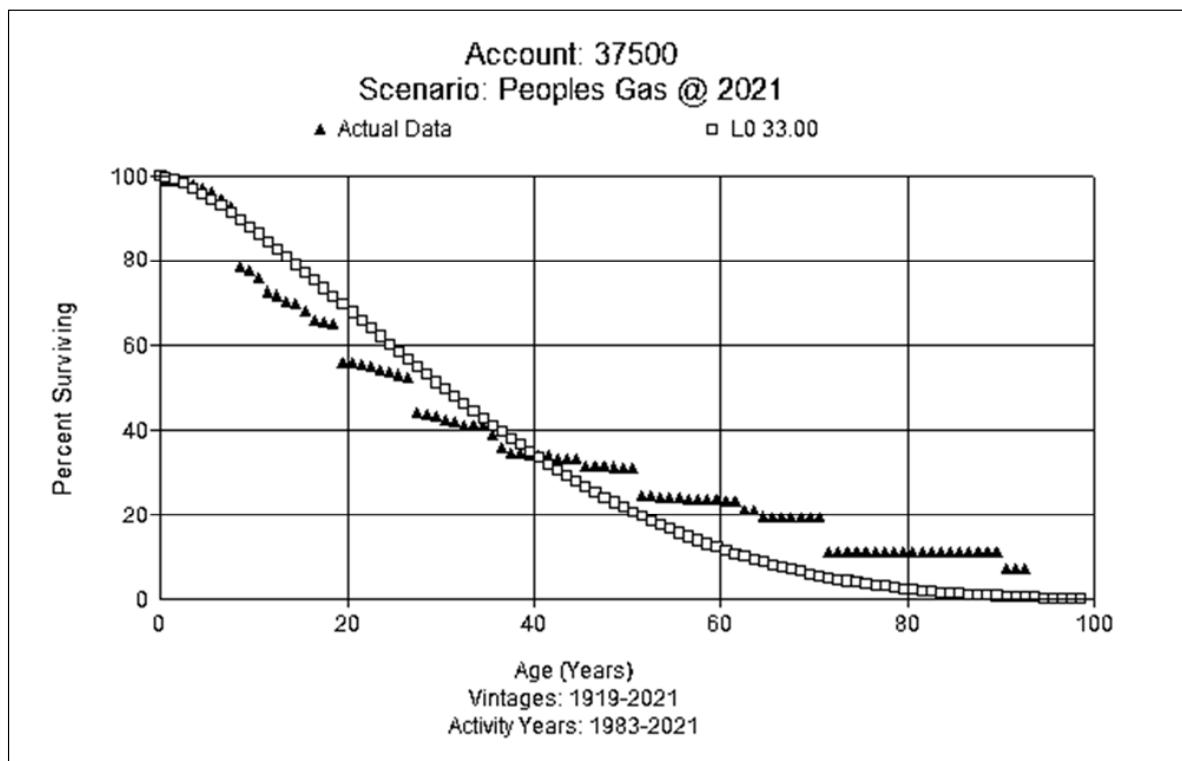
This account contains any gross salvage and cost of removal for land rights associated with distribution operations. The current authorized net salvage for this account is zero percent. Normally these assets produce negligible amounts of net salvage. Based on judgment, the current authorized net salvage for this account of zero percent is retained.

FERC Account 37500 Structures and Improvements

ANALYSIS RESULTS			
Depreciable Property			
Account 37500			
Structures and Improvements			
Item	FPSC Approved 2020	2024	Change
Investment	\$26,284,145	\$42,540,042	\$16,255,897
Iowa Curve	L0	L0	
Average Service Life	33	33	0
Theoretical Reserve	\$5,689,864	\$6,646,684	\$956,820
Book Reserve	\$7,108,903	\$8,327,025	\$1,218,123
Reserve Variance	\$1,419,039	\$1,680,341	\$261,302
Reserve Ratio	27.05%	19.57%	
Gross Salvage	0%	0%	0%
Removal Cost	0%	0%	0%
Net Salvage	0%	0%	0%
Avg Whole Life Rate	3.00%	3.00%	0.00%
AWL Expense (2024)	\$788,524	\$1,276,201	\$487,677
Average Remaining Life	25.86	27.84	1.99
ARL Rate	2.80%	2.90%	0.10%
ARL Expense (2024)	\$735,956	\$1,233,661	\$497,705

Life (33 L0)

This account contains structures and improvements related to distribution operations. There is a projected balance of \$42.5 million at December 31, 2024 in this account. The current approved life for this account is 33 years with the L0 dispersion. Most of the Company's buildings are booked in this account, with Account 39000 only having a projected balance of \$438 thousand. The largest components in this account are a division office and associated building equipment. Smaller components in this account are booked at city gate stations. Company Subject Matter Experts ("SMEs") report that at some of the city gates, there are small structures like awnings or sheds which include small buildings (maybe 3-4), security fencing, and cameras. Given that many of these structures are small and would have a relatively short life, an operational life close to the current life is reasonable. Actuarial analysis shows that current life of 33 years is still a good fit. Based on the type of assets in this account and judgment, this Study recommends retain the life of 33 years with a L0 dispersion. A graph of the observed life table versus the proposed curve is shown.



Net Salvage (0%)

This account contains any gross salvage and cost of removal for structures and improvements related to distribution operations. The current authorized net salvage for this account is zero percent. In the most recent bands, the five-year and 10-year average is negative 0.5 percent net salvage and negative 0.3 for each period respectively. Based on historical data and judgment, this Study proposes retaining the current net salvage percent of 0 percent salvage. The Company's next depreciation study will examine future trends in this account.

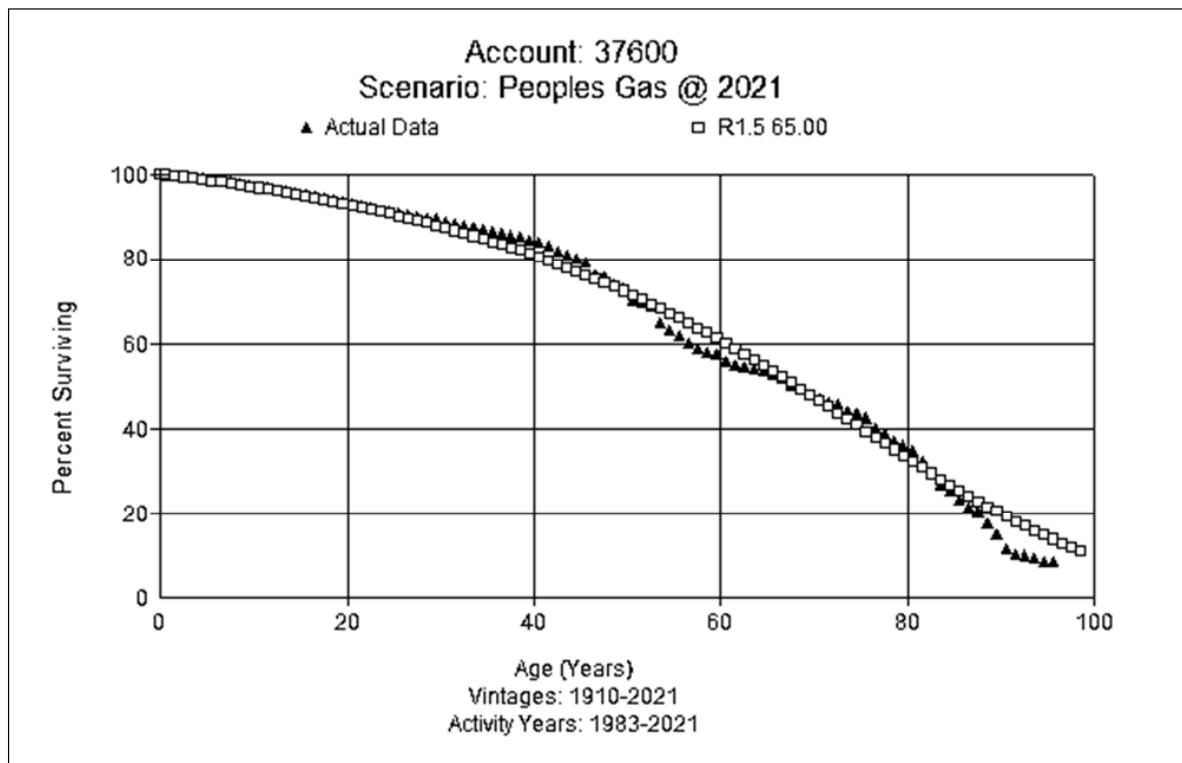
FERC Account 37600 Distribution Mains- Steel

ANALYSIS RESULTS			
Depreciable Property			
Account 37600			
Item	FPSC Approved 2020	2024	Change
Investment	\$548,115,480	\$839,424,835	\$291,309,355
Iowa Curve	R1.5	R1.5	
Average Service Life	65	65	0
Theoretical Reserve	\$148,814,645		
Book Reserve	\$205,621,383	\$213,455,382	\$64,640,738
Reserve Variance	\$56,806,738	\$219,421,191	\$13,799,808
Reserve Ratio	37.51%	26.14%	
Gross Salvage	0%	0%	0%
Removal Cost	50%	60%	10%
Net Salvage	-50%	-60%	-10%
Avg Whole Life Rate	2.30%	2.50%	0.20%
AWL Expense (2024)	\$12,606,656	\$20,985,621	\$8,378,965
Average Remaining Life	53.23	54.67	1.43
ARL Rate	2.10%	2.40%	0.30%
ARL Expense (2024)	\$11,510,425	\$20,146,196	\$8,635,771

Life (65 R1.5)

This grouping contains steel distribution mains and associated equipment. The balance at December 31, 2024 is approximately \$839.4 million in this account. The approved life and curve is 65 R1. All steel mains are coated and wrapped, and most of the cast iron/bare steel on the system has been replaced. A cast iron ("CI") and bare steel ("BS") replacement program ramped up beginning in 2013. Assets retired related by CI/BS program came from vintages from the 1930s through the 1960s. Other forces of retirement for this account are capacity related. Operations personnel report that steel

is affected by more forces of retirement than plastic. Some steel has not been cathodically protected for its full life. Additionally, steel will corrode if scratched, whereas plastic will not. Actuarial analysis is showing a similar life for this account as seen in the last depreciation study. Based on the information provided by Company personnel, the type of assets in this account, and judgment, this Study recommends retaining the life to 65 years and retaining the R1.5 dispersion. A graph of the proposed curve is shown below.



Net Salvage (-60%)

This grouping contains any salvage and removal cost of steel distribution mains and associated equipment. The current authorized net salvage for this account is negative 50 percent. The CI/BS replacement are replacing the oldest vintages on the system and creating a more negative net salvage than would likely be expected on an ongoing (non-program) basis. In this study, the most recent experience with five-year

and 10-year bands are negative 190.7 and negative 141.7 percent net salvage, respectively. Analysis indicates cost of removal does exceed salvage and is expected to continue. Similar to the prior study, the recommendation is to move toward the direction of this trend in removal cost, but again moderate the change. This Study recommends moving from a negative 50 percent to a negative 60 percent net salvage. The Company's next depreciation study will examine future trends in this account.

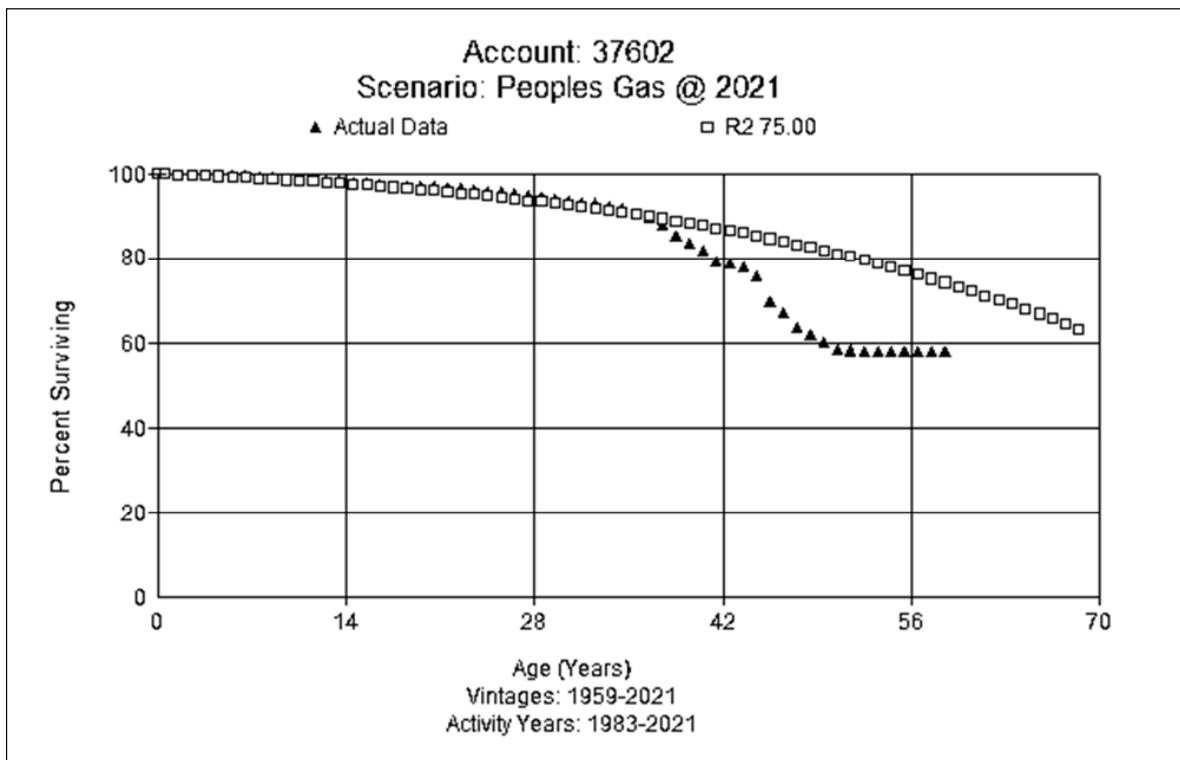
FERC Account 37602 Distribution Mains- Plastic

ANALYSIS RESULTS			
Depreciable Property			
Account 37602			
Mains Plastic			
Item	FPSC Approved 2020	2024	Change
Investment	\$659,435,120	\$1,076,321,266	\$416,886,146
Iowa Curve	R2	R2	
Average Service Life	75	75	0
Theoretical Reserve	\$109,045,637		
Book Reserve	\$198,034,805	\$114,784,881	\$5,739,244
Reserve Variance	\$88,989,168	\$199,350,416	\$1,315,612
Reserve Ratio	30.03%	18.52%	
Gross Salvage	0%	0%	0%
Removal Cost	33%	40%	7%
Net Salvage	-33%	-40%	-7%
Avg Whole Life Rate	1.80%	1.90%	0.10%
AWL Expense (2024)	\$11,869,832	\$20,450,104	\$8,580,272
Average Remaining Life	65.68	67.33	1.66
ARL Rate	1.60%	1.80%	0.20%
ARL Expense (2024)	\$10,550,962	\$19,373,783	\$8,822,821

Life (75 R2)

This grouping contains plastic distribution mains and associated equipment. The projected balance at December 31, 2024 is approximately \$1.1 billion in this account. The existing approved life is 75 years with an R2 dispersion curve. Operations personnel

report that retirements in this account have been impacted by the Problematic Plastic Pipe (“PPP”) program that began around 2015 – 2016. The focus of that program was early 1970s vintage pipe. Outside of PPP, plastic pipe retirements may occur due to relocations or dig-ins. New polyethylene pipe is likely to last up to 75 years. Aldyl A pipe was used until about 1983. The stub curve for this account stops around 70 percent surviving. Based on the type of assets, actuarial analysis, and Company input, this Study recommends retaining the 75 year life with the R2 dispersion curve. A graph of the proposed curve is shown below.



Net Salvage (-40%)

This grouping contains any salvage and removal cost related to plastic distribution mains and associated equipment. The current authorized net salvage for this account is negative 33 percent. The most recent experience with five-year and 10-year bands are

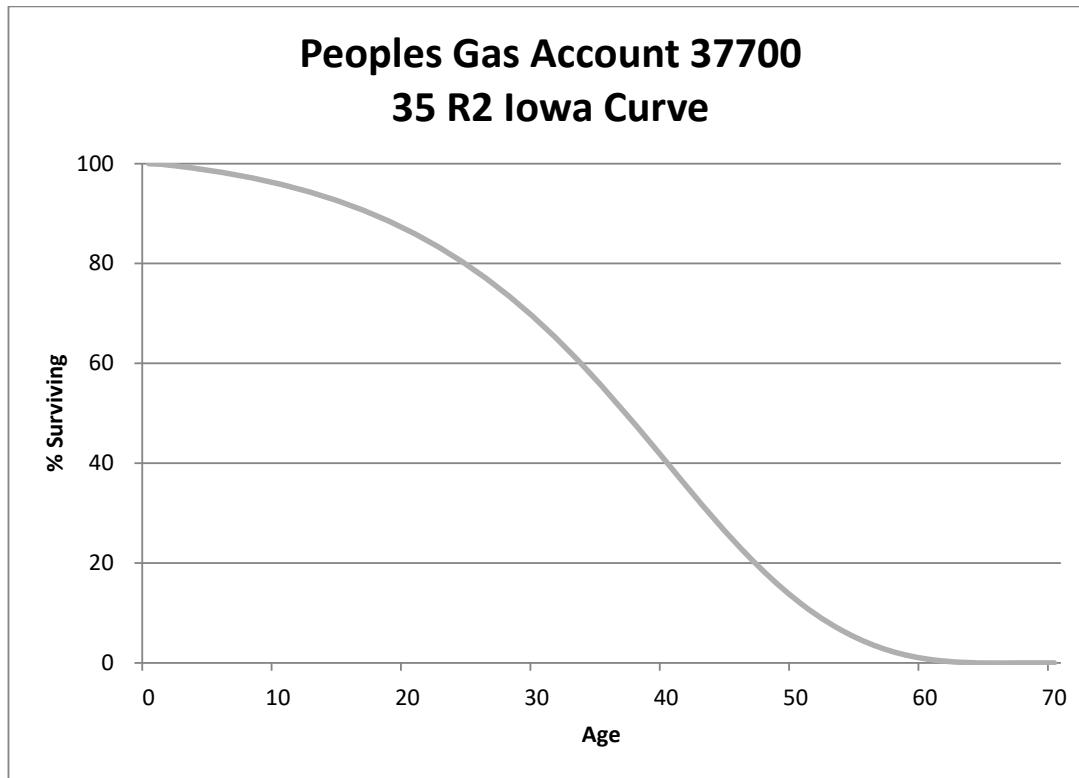
negative 105.6 and negative 110.9 percent net savage, respectively. The removal cost percentages reflect the retirement of older 1970s vintage pipe in the denominator of retirements for the net salvage computation. To move in the direction of this trend but moderate the change, the Study recommends a change to negative 40 percent net salvage. The Company's next depreciation study will further examine future trends in this account.

FERC Account 37700 Distribution Compressors

ANALYSIS RESULTS			
Depreciable Property			
Account 37700			
Distribution Compressors			
Item	FPSC Approved 2020	2024	Change
Investment	\$0	\$19,187,298	\$19,187,298
Iowa Curve	R2	R2	
Average Service Life	35	35	0
Theoretical Reserve	\$0	\$1,712,927	\$1,712,927
Book Reserve	\$0	\$1,872,819	\$1,872,819
Reserve Variance	\$0	\$159,891	\$159,891
Reserve Ratio	0.00%	9.76%	
Gross Salvage	0%	0%	0%
Removal Cost	5%	5%	0%
Net Salvage	-5%	-5%	0%
Avg Whole Life Rate	3.00%	3.00%	0.00%
AWL Expense (2024)	\$0	\$575,619	\$575,619
Average Remaining Life	35.00	31.88	-3.12
ARL Rate	3.00%	3.00%	0.00%
ARL Expense (2024)	\$0	\$575,619	\$575,619

Life (35 R2)

The projected plant balance at December 31, 2024 is approximately \$19.2 million. The current life of this account is 35 years with a R2 dispersion. This account consists of a distribution compressor station was completed near Jacksonville. This station went into service around April 2021. This station has 2 reciprocating engines that are rated for 3900 HP, medium speed. The Company will run the station more as the load increases. At this point, the current life expectation for this account is reasonable from an operations perspective. This study recommends retention of the current life parameter for this account. The graph below shows the proposed curve shape.



Net Salvage (-5%)

This account consists of any salvage and removal cost associated with the distribution compressor station mentioned above. In the last depreciation study, negative

5 percent net salvage was approved for this account. Based on judgment, this study proposes retention of negative 5 percent net salvage for this account.

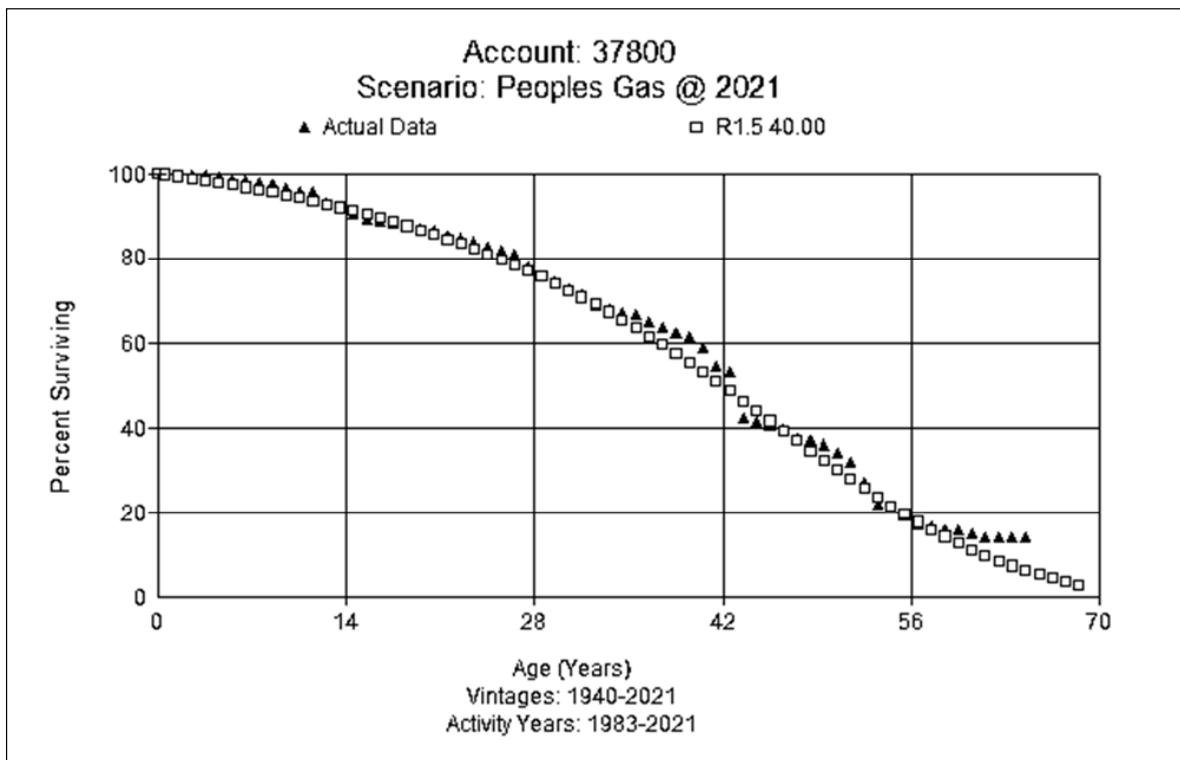
FERC Account 37800 M& R Equipment- General

ANALYSIS RESULTS			
Depreciable Property			
Account 37800			
Measuring and Regulating Stations General			
Item	FPSC Approved 2020	2024	Change
Investment	\$18,885,293	\$22,828,790	\$3,943,497
Iowa Curve	R1.5	R1.5	
Average Service Life	40	40	0
Theoretical Reserve	\$4,077,587	\$6,284,423	\$2,206,835
Book Reserve	\$4,320,431	\$6,391,147	\$2,070,716
Reserve Variance	\$242,843	\$106,724	(\$136,120)
Reserve Ratio	22.88%	28.00%	
Gross Salvage	0%	0%	0%
Removal Cost	10%	20%	10%
Net Salvage	-10%	-20%	-10%
Avg Whole Life Rate	2.80%	3.00%	0.20%
AWL Expense (2024)	\$528,788	\$684,864	\$156,075
Average Remaining Life	32.15	31.88	-0.27
ARL Rate	2.70%	3.00%	0.30%
ARL Expense (2024)	\$509,903	\$684,864	\$174,961

Life (40 R1.5)

This account contains measuring and regulating (“M&R”) station piping, regulators, controls, odorizers, and other equipment used in distribution measuring and regulating stations. The projected balance at December 31, 2024 is approximately \$22.8 million in this account. The approved life is 40 years with an R1.5 dispersion pattern. Operations personnel refer to these assets as district regulators stations (“DRS”.) From an operations perspective, Company experts anticipate a shorter life for DRS than for City

Gates in Account 37900. DRS are more likely to be relocated and changed due to capacity needs than the city gates. Many times, DRS are located on the side of the road. The Company is in the process of reviewing all of the DRS and will be replacing many of the DRS over the next few years. In recent years, a number of DRS were retired when moving away from low pressure areas. Based on Company input, the type and mix of assets in this account, and judgment, this Study retaining the 40 year life with the R1.5 dispersion. A graph of the proposed curve is shown below.



Net Salvage (-20%)

This account contains any salvage and removal cost related to M&R station piping, regulators, controls, odorizers, and other equipment used in distribution M&R stations. The current authorized net salvage for this account is negative 10 percent. In the most recent bands, the five-year and 10-year averages are negative 114.3 and negative 100.6 percent net savage, respectively. To move in the direction of this trend in the future, the

Study recommends moving to negative 20 percent net salvage. The Company's next depreciation study will further examine future trends in this account.

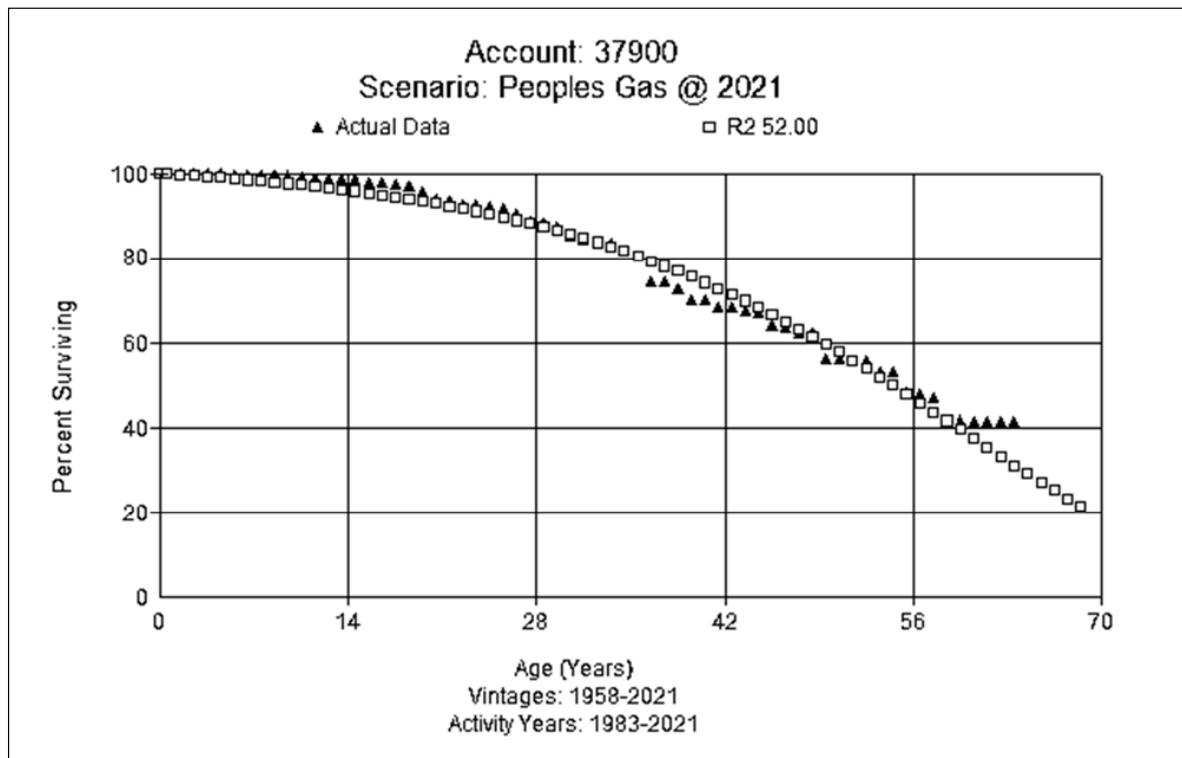
FERC Account 37900 M & R Equipment – City Gate

ANALYSIS RESULTS			
Depreciable Property			
Account 37900			
Measuring and Regulating Equipment City Gate			
Item	FPSC Approved 2020	2024	Change
Investment	\$96,523,663	\$122,736,793	\$26,213,130
Iowa Curve	R2.5	R2	
Average Service Life	50	52	2
Theoretical Reserve	\$9,626,125	\$17,264,598	\$7,638,473
Book Reserve	\$12,806,989	\$20,597,694	\$7,790,705
Reserve Variance	\$3,180,864	\$3,333,096	\$152,232
Reserve Ratio	13.27%	16.78%	
Gross Salvage	0%	0%	0%
Removal Cost	10%	20%	10%
Net Salvage	-10%	-20%	-10%
Avg Whole Life Rate	2.20%	2.30%	0.10%
AWL Expense (2024)	\$2,123,521	\$2,822,946	\$699,426
Average Remaining Life	45.47	30.82	-14.64
ARL Rate	2.10%	3.00%	0.90%
ARL Expense (2024)	\$2,026,997	\$3,682,104	\$1,655,107

Life (52 R2)

This account consists of M&R station piping, regulators, controls, odorizers, and other equipment used in city gate distribution measuring and regulating stations. The projected at December 31, 2024 is approximately \$122.7 million in this account. The approved life is 50 years with the R2.5 dispersion curve. City gate is defined by being a take point from a transmission system. The Company is beginning to build new city gates and is doing more capital improvements than in the past. Company SMEs expect a longer life from a city gate than from a DRS in Account 37800. PGS has over 90 city gates. The

Company seldom has any major changes in gates after they are installed, with the exception of equipment such as heaters, orifice to ultrasonic meters, and increasing the size of regulators, etc. Company experts estimate different lives for different equipment: YZ Odorizers may last 40-50 years, heaters may last 20-30 years, and regulators may last 30 years or more. Newer stations are expected to last longer than older ones. Actuarial analysis also shows a longer life for this account. Based on the analysis, Company input, the type of assets in this account, and judgment, this Study recommends moving to the 52 year life with an R2 dispersion. A graph of the proposed curve is shown below.



Net Salvage (-20%)

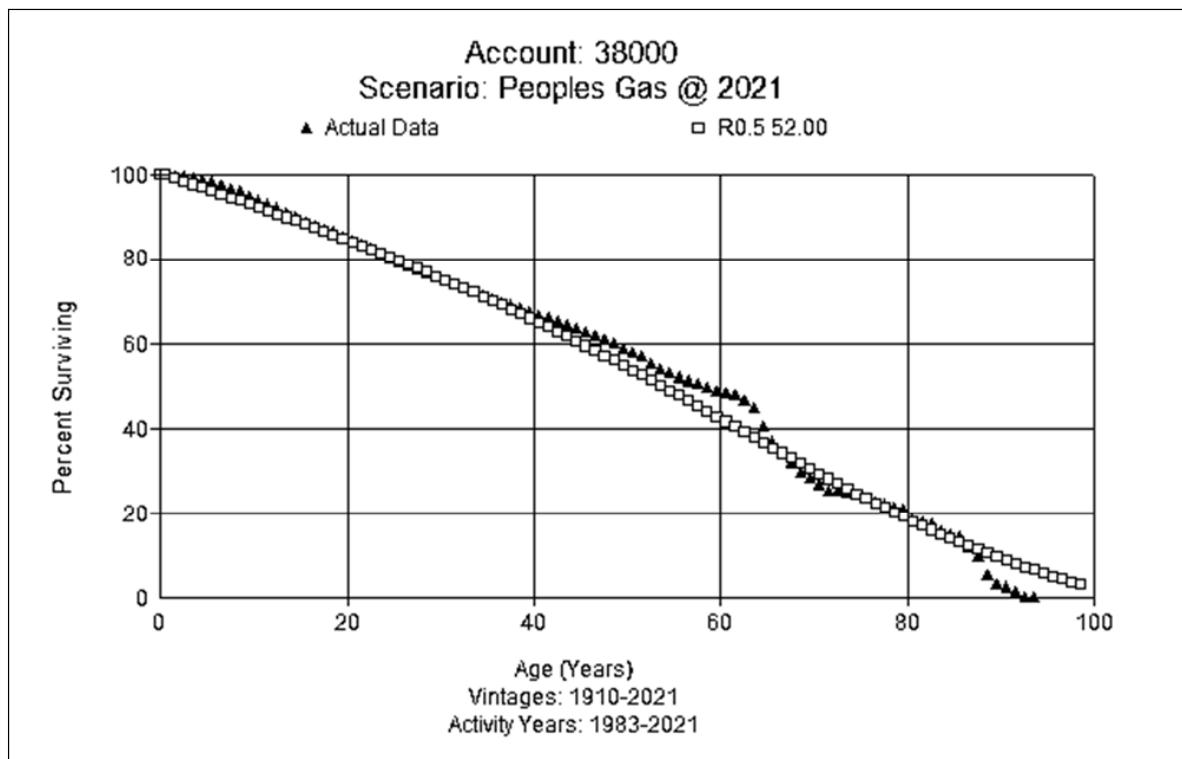
This account consists of any salvage and removal cost related to M&R station piping, regulators, controls, odorizers, and other equipment used in city gate distribution measuring and regulating stations. The current authorized net salvage for this account is negative 10 percent. A large negative net salvage in 2021 with no corresponding retirement distorts the 2021 transaction year moving averages. In the 2020, the five-year and 10-year averages are negative 777.7 and negative 548.5 percent net savage, respectively. To conservatively model this trend moving into the future, the Study recommends moving to negative 20 percent net salvage. The Company's next depreciation study will further examine future trends in this account.

FERC Account 38000 Services- Steel

ANALYSIS RESULTS			
Depreciable Property			
Account 38000			
Services Steel			
Item	FPSC Approved 2020	2024	Change
Investment	\$55,953,817	\$68,085,342	\$12,131,526
Iowa Curve	R0.5	R0.5	
Average Service Life	52	52	0
Theoretical Reserve	\$33,276,606	\$39,910,594	\$6,633,988
Book Reserve	\$40,295,122	\$44,097,347	\$3,802,225
Reserve Variance	\$7,018,515	\$4,186,753	(\$2,831,762)
Reserve Ratio	72.01%	64.77%	
Gross Salvage	0%	0%	0%
Removal Cost	125%	130%	5%
Net Salvage	-125%	-130%	-5%
Avg Whole Life Rate	4.30%	4.40%	0.10%
AWL Expense (2024)	\$2,406,014	\$2,995,755	\$589,741
Average Remaining Life	38.26	38.75	0.49
ARL Rate	4.00%	4.30%	0.30%
ARL Expense (2024)	\$2,238,153	\$2,927,670	\$689,517

Life (52 R0.5)

This account consists of steel distribution services, which run from the distribution main to the customer. The projected balance at December 31, 2024 is approximately \$68.1 million in this account. The approved life is 52 years with an R0.5 dispersion pattern. Forces of retirements are corrosion, dig-ins, and relocations. Other factors influencing the life of this account are the Company's policy to replace steel services with plastic if a main changes from steel to plastic. Actuarial analysis supports the existing service life. Based on input from Company personnel, the type of assets in this account, and judgment, this Study recommends retaining a 52 year life and R0.5 dispersion. A graph of the proposed curve is shown below.



Net Salvage (-130%)

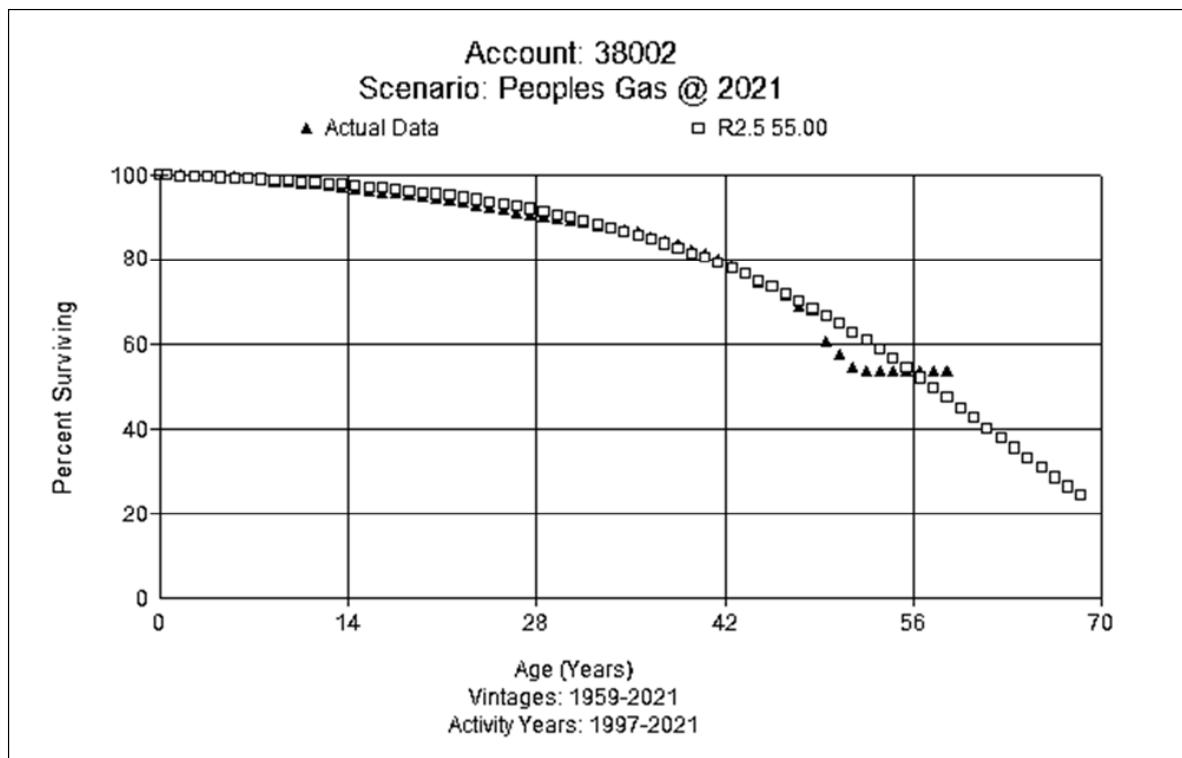
This account consists of any salvage and removal cost steel distribution services, which run from the distribution main to the customer. The current authorized net salvage for this account is negative 125 percent. For a retirement only project, removal cost is charged to accumulated depreciation. In a replacement project, all replacements of services are charged 100% to new asset. The retirement of bare steel/cast iron assets creates a removal cost charge. In the most recent bands, the five-year and 10-year averages are negative 519.8 and negative 489.3 percent net savage, respectively. To move conservatively in the direction of this trend, this Study recommends moving to negative 130 percent net salvage for this account. PGS's next depreciation study will examine future trends in this account.

FERC Account 38002 Services Plastic

ANALYSIS RESULTS			
Depreciable Property			
Account 38002 Services Plastic			
Item	FPSC Approved 2020	2024	Change
Investment	\$409,505,670	\$667,590,895	\$258,085,225
Iowa Curve	R1.5	R2.5	
Average Service Life	55	55	0
Theoretical Reserve	\$112,016,966	\$185,714,204	\$73,697,238
Book Reserve	\$183,234,187	\$212,877,942	\$29,643,755
Reserve Variance	\$71,217,221	\$27,163,738	(\$44,053,483)
Reserve Ratio	44.75%	31.89%	
Gross Salvage	0%	0%	0%
Removal Cost	68%	75%	7%
Net Salvage	-68%	-75%	-7%
Avg Whole Life Rate	3.10%	3.20%	0.10%
AWL Expense (2024)	\$12,694,676	\$21,362,909	\$8,668,233
Average Remaining Life	46.04	46.26	0.21
ARL Rate	2.70%	3.10%	0.40%
ARL Expense (2024)	\$11,056,653	\$20,695,318	\$9,638,665

Life (55 R2.5)

This account consists of plastic distribution services, which run from the distribution main to the customer. The projected balance at December 31, 2024 there is approximately \$667.6 million in this account. The currently approved life estimate is 55 years with the R1.5 dispersion curve. Operations personnel report that the PPP program which began around 2017 has impacted retirements in this account, with the retirement of assets in the 50 year age range. Company personnel report that when steel mains are replaced, if there is a plastic service, they will replace with a plastic service. Actuarial analysis shows a similar life with a slight change in dispersion. Based on the existing life, input from Company personnel, the type of assets, and judgment, this Study recommends retaining the current 55 year life with moving to an R2.5 dispersion. A graph of the proposed curve is shown below.



Net Salvage (-75%)

This account consists of any salvage and removal cost related to plastic distribution services which run from the distribution main to the customer. The current authorized net salvage for this account is negative 68 percent. For a retirement only project, removal cost is charged to accumulated depreciation. In a replacement project, all replacements of services are charged 100% to new asset. The retirement of Aldyl A services creates a removal cost charge. In the most recent bands, the five-year and 10-year averages are negative 338.6 and negative 250.4 percent net savage, respectively. The removal cost percentages reflect the retirement of older 1970s vintage pipe in the denominator of retirements for the net salvage computation. Based on trends in the wider bands, this Study proposes moving toward the indications of higher negative salvage, with negative 75 percent net salvage for this account as the recommendation. The Company's next depreciation study will examine future trends in this account.

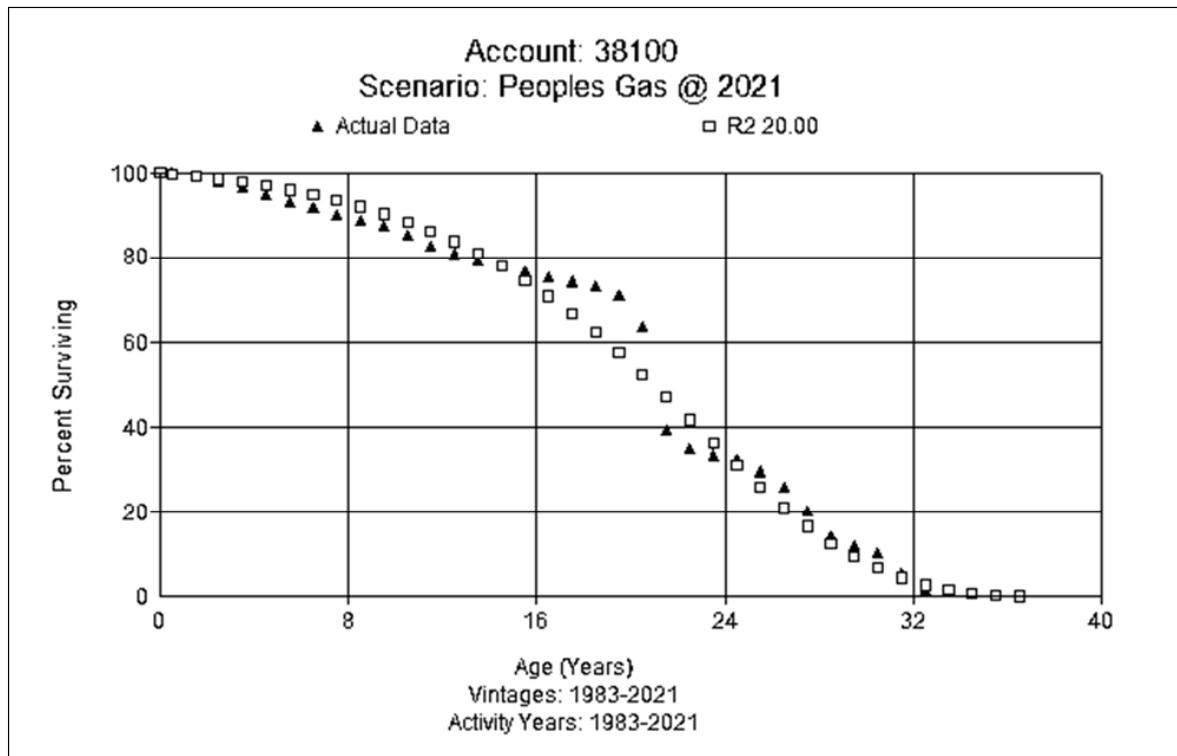
FERC Account 38100 Meters

ANALYSIS RESULTS			
Depreciable Property			
Account 38100			
Item	FPSC Approved 2020	2024	Change
Investment	\$78,709,924	\$113,411,738	\$34,701,814
Iowa Curve	R2	R2	
Average Service Life	19	20	1
Theoretical Reserve	\$29,211,249	\$40,793,283	\$11,582,034
Book Reserve	\$29,722,478	\$44,575,768	\$14,853,290
Reserve Variance	\$511,229	\$3,782,485	\$3,271,256
Reserve Ratio	37.76%	39.30%	
Gross Salvage	3%	0%	-3%
Removal Cost	0%	0%	0%
Net Salvage	3%	0%	-3%
Avg Whole Life Rate	5.10%	5.00%	-0.10%
AWL Expense (2024)	\$4,014,206	\$5,670,587	\$1,656,381
Average Remaining Life	11.73	12.81	1.08
ARL Rate	5.00%	4.70%	-0.30%
ARL Expense (2024)	\$3,935,496	\$5,330,352	\$1,394,856

Life (20 R2)

This account consists of electromechanical distribution meters and encoder receiver transmitters (“ERTS”) equipment. The projected balance December 31, 2024 is approximately \$113.4 million in this account. The current approved life for this account is 19 years with an R2 dispersion pattern. Operations personnel report that every meter that is removed from a premise is retired. If the premise is vacant for 2 years, the meter is required to be pulled and retired. Typically, when the ERT fails, the meter will be pulled and retired. From an operations perspective, the ERTS may last up to 20 years with heat being a force of retirement. The retrofit process began in 2008. Based on the existing life, input from Company personnel, the type of assets, indications from the analysis, and

judgment, this Study recommends increasing from 19 to 20 years and retaining the R2 dispersion. A graph of the observed life table and the proposed curve is shown below.



Net Salvage (0%)

This account consists of any salvage and removal cost related to electromechanical distribution meters and ERTS equipment. The current authorized net salvage for this account is positive 3 percent. In the most recent bands, the five-year and 10-year averages are positive 0.5 and positive 2.9 percent net salvage, respectively. Gross salvage has declined slightly since the last depreciation study. This Study proposes moving toward the indications of nominal net salvage, with 0 percent net salvage for this account as the recommendation. The Company's next depreciation study will examine future trends in this account.

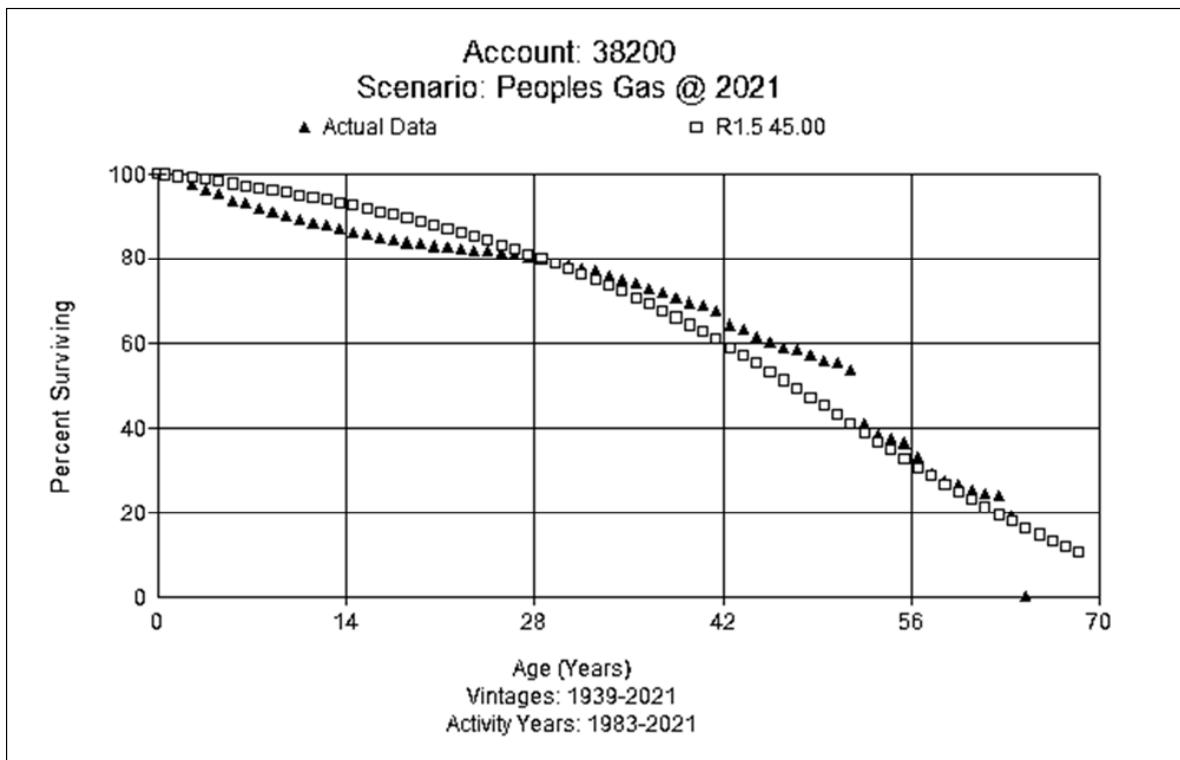
FERC Account 38200 Meter Installations

ANALYSIS RESULTS			
Depreciable Property			
Account 38200			
Meter Installations			
Item	FPSC Approved 2020	2024	Change
Investment	\$73,171,228	\$119,185,919	\$46,014,692
Iowa Curve	R1	R1.5	
Average Service Life	44	45	1
Theoretical Reserve	\$17,402,244	\$26,090,766	\$8,688,522
Book Reserve	\$33,832,634	\$36,161,018	\$2,328,384
Reserve Variance	\$16,430,391	\$10,070,253	(\$6,360,138)
Reserve Ratio	46.24%	30.34%	
Gross Salvage	0%	0%	0%
Removal Cost	25%	30%	5%
Net Salvage	-25%	-30%	-5%
Avg Whole Life Rate	2.80%	2.90%	0.10%
AWL Expense (2024)	\$2,048,794	\$3,456,392	\$1,407,597
Average Remaining Life	35.63	37.42	1.79
ARL Rate	2.20%	2.70%	0.50%
ARL Expense (2024)	\$1,609,767	\$3,218,020	\$1,608,253

Life (45 R1.5)

This account includes installation costs related to meters. The projected balance at December 31, 2024 is approximately \$119.2 million. The current approved life for this account is 44 years with the R1 dispersion curve. Company personnel report that the retrofitting of the meters to install ERTS is booked in this account. The retrofit with ERTS process began in 2008. When a “failed family” event happens, there will be a retirement of installation and capitalization of new installation. If the meter loop is replaced or abandoned, a retirement will be triggered in this account. For every meter set retirement, the Company retires one unit cost (FIFO) of meter installation and regulator installation. The Company would not necessarily replace the meter set when the meter is replaced. Considering the asset, discussions and input from Company personnel, the

indications in the analysis, and judgment, the study recommends moving toward the expectations. This study recommends moving to a 45 year life with a R1.5 dispersion at this time. A graph of the observed life table and the proposed curve is shown below.



Net Salvage (-30%)

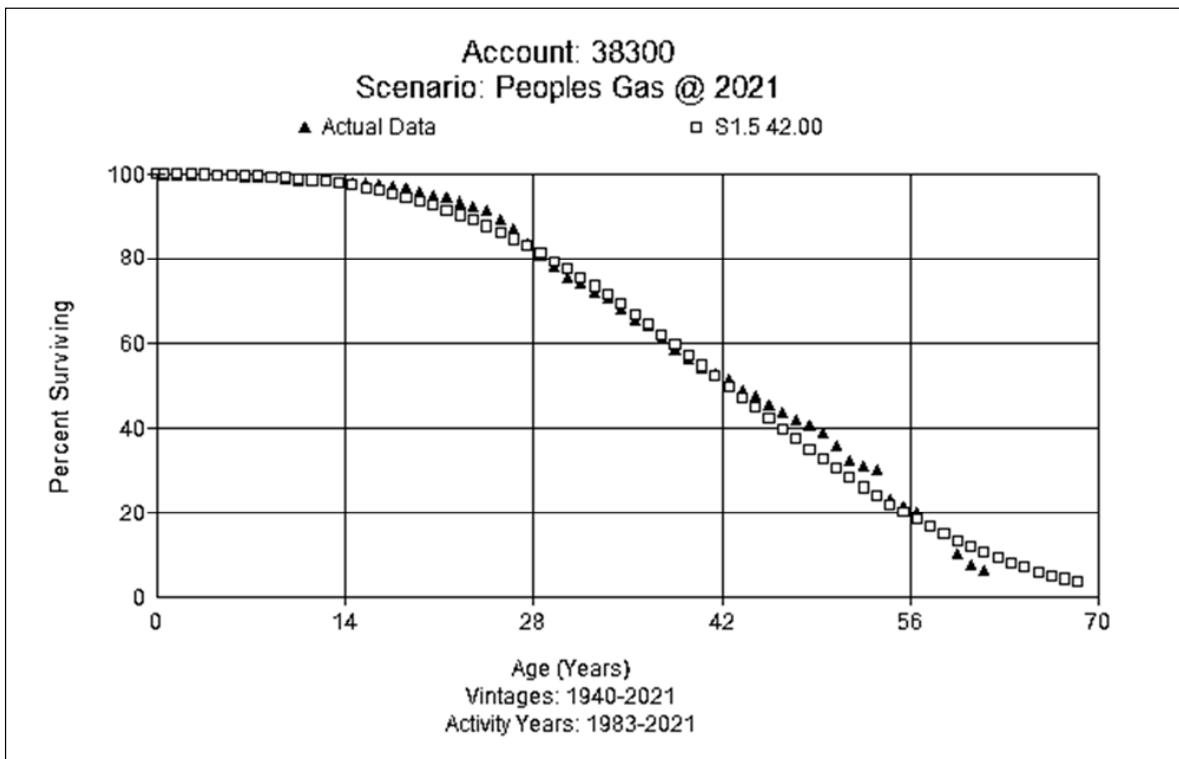
These accounts consist of any salvage and removal cost for installation costs related to meters. The current authorized net salvage for these accounts is negative 25 percent. In the most recent bands, the five-year and 10-year averages are negative 95.5 and negative 60.6 percent net salvage, respectively. This Study proposes moving toward the indications with a higher negative net salvage of negative 30 percent net salvage. The Company's next depreciation study will further examine future trends in this account.

FERC Account 383 House Regulators

ANALYSIS RESULTS			
Depreciable Property			
Account 38300			
House Regulators			
Item	FPSC Approved 2020	2024	Change
Investment	\$17,697,139	\$21,662,897	\$3,965,758
Iowa Curve	S1	S1.5	
Average Service Life	42	42	0
Theoretical Reserve	\$5,521,528	\$7,147,798	\$1,626,271
Book Reserve	\$8,433,989	\$9,132,325	\$698,336
Reserve Variance	\$2,912,462	\$1,984,527	(\$927,935)
Reserve Ratio	47.66%	42.16%	
Gross Salvage	0%	0%	0%
Removal Cost	0%	0%	0%
Net Salvage	0%	0%	0%
Avg Whole Life Rate	2.40%	2.40%	0.00%
AWL Expense (2024)	\$424,731	\$519,910	\$95,178
Average Remaining Life	28.90	28.14	-0.75
ARL Rate	1.80%	2.10%	0.30%
ARL Expense (2024)	\$318,549	\$454,921	\$136,372

Life (42 S1.5)

This account includes all distribution house regulators. The projected balance at December 31, 2024 is approximately \$21.7 million. The current approved life is 42 years with an S1 dispersion curve. The Company has been installing premanufactured meter sets for the last 8-10 years. Each quarter, operation's sends a count of the stand-alone regulators being removed from the meter sets. Those regulators are retired under FIFO. From an operational perspective Company SMEs believe the current life is reasonable. Based on the life analysis, the type of assets, Company input, and judgment, the Study recommendation retaining the approved life of 42 years with a change to an S1.5 dispersion curve. A graph of the proposed curve is shown below.



Net Salvage (0%)

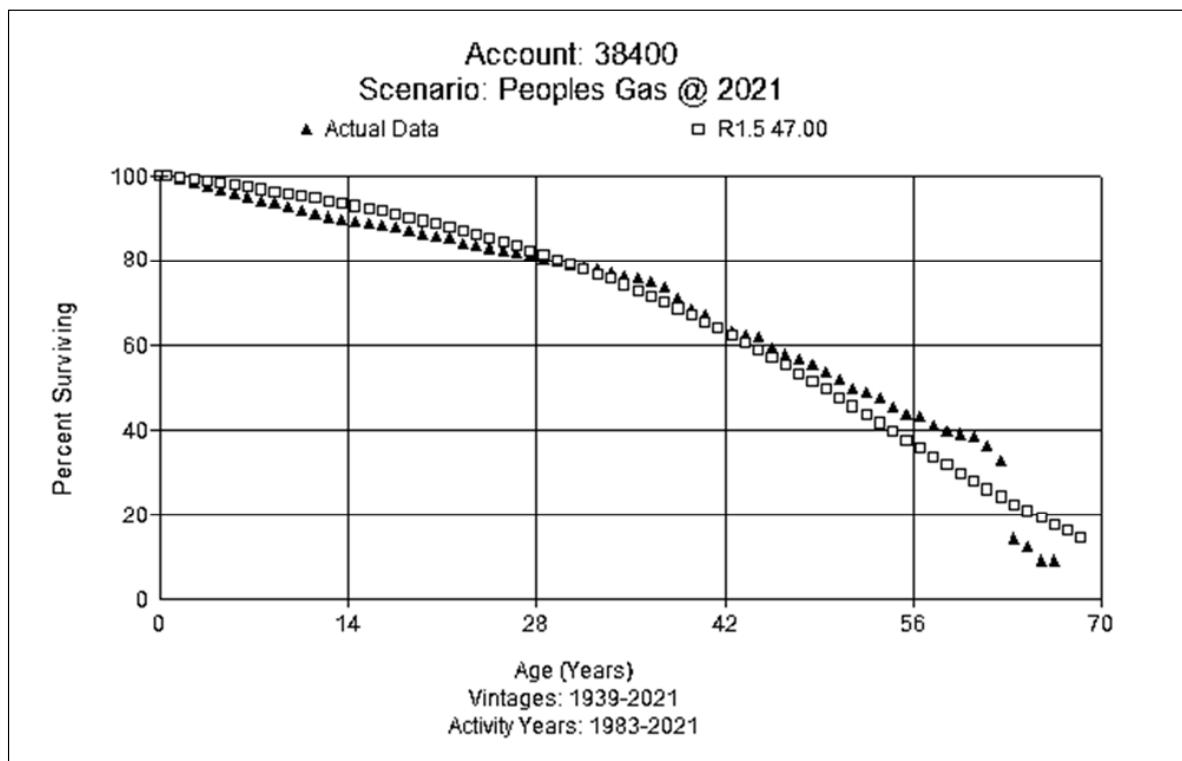
This account consists of any salvage and removal cost for house regulators. The current authorized net salvage for this account is 0 percent. In the most recent bands, the five and 10-year averages are negative 0.4 and negative 1.2 percent, respectively. Based on the analysis and judgment this study proposes retention of 0 percent net salvage for this account. Trends in net salvage for this account will be monitored in the Company's next depreciation study.

FERC Account 384 House Regulator Installations

ANALYSIS RESULTS			
Depreciable Property			
Account 38400			
House Regulator Installations			
Item	FPSC Approved 2020	2024	Change
Investment	\$25,563,041	\$38,677,155	\$13,114,114
Iowa Curve	R1	R1.5	
Average Service Life	47	47	0
Theoretical Reserve	\$5,544,749	\$10,539,846	\$4,995,097
Book Reserve	\$14,231,437	\$15,584,500	\$1,353,062
Reserve Variance	\$8,686,689	\$5,044,654	(\$3,642,035)
Reserve Ratio	55.67%	40.29%	
Gross Salvage	0%	0%	0%
Removal Cost	25%	30%	5%
Net Salvage	-25%	-30%	-5%
Avg Whole Life Rate	2.70%	2.80%	0.10%
AWL Expense (2024)	\$690,202	\$1,082,960	\$392,758
Average Remaining Life	37.29	37.15	-0.14
ARL Rate	1.90%	2.40%	0.50%
ARL Expense (2024)	\$485,698	\$928,252	\$442,554

Life (47 R1.5)

This account includes installations costs for house regulators. The projected balance at December 31, 2024 is approximately \$38.7 million in this account. The current approved life is 47 years with the R1 dispersion curve. Company personnel believe that the life of this account should be close to the life of account 38200, meter installations. Actuarial analysis shows a 47 year life with an R1.5 curve. Account 38200 has a recommended 45 year life. Based on Company input, type of assets, and judgment, this Study recommends moving the life to 47 years with an R1.5 dispersion. A graph of the proposed curve is shown below.



Net Salvage (-30%)

This account consists of any salvage and removal cost for includes installations costs for house regulators. The current authorized net salvage for this account is negative 25 percent. In the most recent bands, the five-year and 10-year averages show negative 158.4 and negative 108.0 percent net salvage, respectively. Company experts think that the historical analysis would be representative of the future. Based on history and judgment, this Study recommends moving to a more negative net salvage of negative 30 percent net salvage for this account.

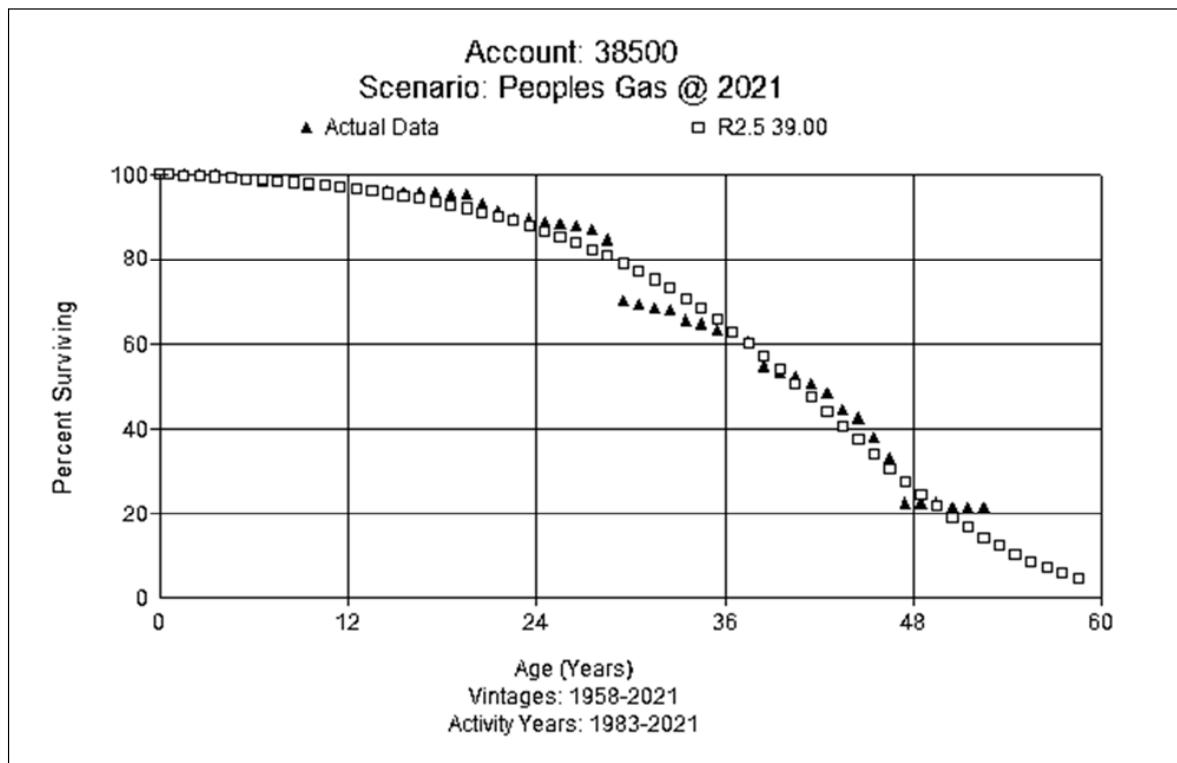
FERC Account 38500 Industrial M&R Station Equipment

ANALYSIS RESULTS			
Depreciable Property			
Account 38500			
Measuring and Industrial Equipment			
Item	FPSC Approved 2020	2024	Change
Investment	\$12,194,965	\$15,196,827	\$3,001,862
Iowa Curve	R3	R2.5	
Average Service Life	37	39	2
Theoretical Reserve	\$5,705,372	\$6,042,387	\$337,015
Book Reserve	\$6,942,133	\$7,287,259	\$345,126
Reserve Variance	\$1,236,761	\$1,244,872	\$8,110
Reserve Ratio	56.93%	47.95%	
Gross Salvage	0%	0%	0%
Removal Cost	2%	0%	-2%
Net Salvage	-2%	0%	2%
Avg Whole Life Rate	2.80%	2.60%	-0.20%
AWL Expense (2024)	\$341,459	\$395,117	\$53,658
Average Remaining Life	20.03	23.49	3.46
ARL Rate	2.30%	2.20%	-0.10%
ARL Expense (2024)	\$280,484	\$334,330	\$53,846

Life (39 R2.5)

This account includes all measuring and regulating equipment at industrial stations. The projected balance at December 31, 2024 is approximately \$15.2 million in this account. The current approved life for this account is 37 years with the R3 dispersion curve. Company personnel stated that meters for these stations are booked in the meter account, and that the assets in this account include all other assets needed to serve the customer. Company personnel believe that the assets in this account are more similar to a distribution regulator station in account 37800 than a city gate station in account 37900. Operationally, Company personnel state that the operating environment in this account is harsher than most assets in a district regulator station. Consequently, from an

operational perspective, Company personnel anticipate that the life of this account would be shorter than the life of account 37800. Based on the recommendations of Company personnel, type of assets in this account, and judgment, the current Study recommendation is to move to a life of 39 years with an R2.5 dispersion curve. A graph of the proposed curve is shown below.



Net Salvage (0%)

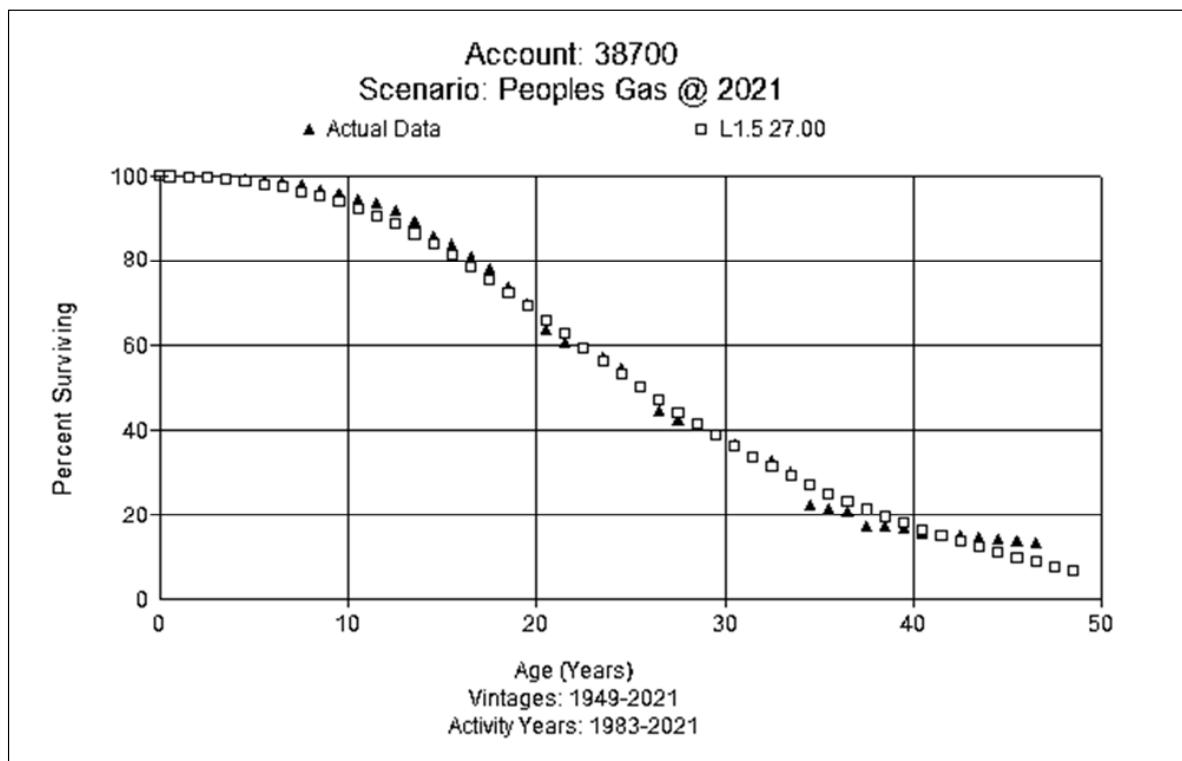
This account consists of any salvage and removal cost associated with measuring and regulating equipment at industrial stations. The current authorized net salvage for this account is negative 2 percent. In the most recent bands, the five-year and 10-year averages show 0.0 and negative 0.9 percent net salvage, respectively. Company experts think that the historical analysis would be representative of the future. Based on history and judgment, this Study recommends moving to 0 percent net salvage for this account.

FERC Account 38700 Other Equipment

ANALYSIS RESULTS			
Depreciable Property			
Account 38700			
Other Equipment			
Item	FPSC Approved 2020	2024	Change
Investment	\$9,624,238	\$13,431,843	\$3,807,605
Iowa Curve	L2	L1.5	
Average Service Life	24	27	3
Theoretical Reserve	\$2,785,482	\$3,853,653	\$1,068,171
Book Reserve	\$4,644,498	\$5,670,672	\$1,026,174
Reserve Variance	\$1,859,016	\$1,817,019	(\$41,997)
Reserve Ratio	48.26%	42.22%	
Gross Salvage	0%	0%	0%
Removal Cost	0%	0%	0%
Net Salvage	0%	0%	0%
Avg Whole Life Rate	4.20%	3.70%	-0.50%
AWL Expense (2024)	\$404,218	\$496,978	\$92,760
Average Remaining Life	17.05	23.49	6.44
ARL Rate	3.00%	3.00%	0.00%
ARL Expense (2024)	\$288,727	\$402,955	\$114,228

Life (27 L1.5)

This account includes other equipment not included in other distribution accounts. The projected balance at December 31, 2024 is approximately \$13.4 million in this account. The current approved life for this account is 24 years with the L2 dispersion curve. The actuarial analysis for this account shows a longer life than currently approved. Based on actuarial analysis, the type of assets in this account, and judgment, the current Study recommendation is to move to a 27 year life with a L1.5 dispersion curve. A graph of the proposed curve is shown below.



Net Salvage (0%)

This account consists of any salvage and removal cost associated with other equipment not included in other distribution accounts. The current authorized net salvage for this account is zero percent. In the most recent bands, the five-year and 10-year averages show 0 and negative 5.3 percent net salvage, respectively. The only most recent net salvage comes in 2013 transaction year. That small amount is insufficient to change the current net salvage estimate for this account. Based on history and judgment, this Study recommends retaining 0 percent net salvage for this account.

C. General Plant

GAS General Plant Depreciated FERC Accounts 39000 - 39800

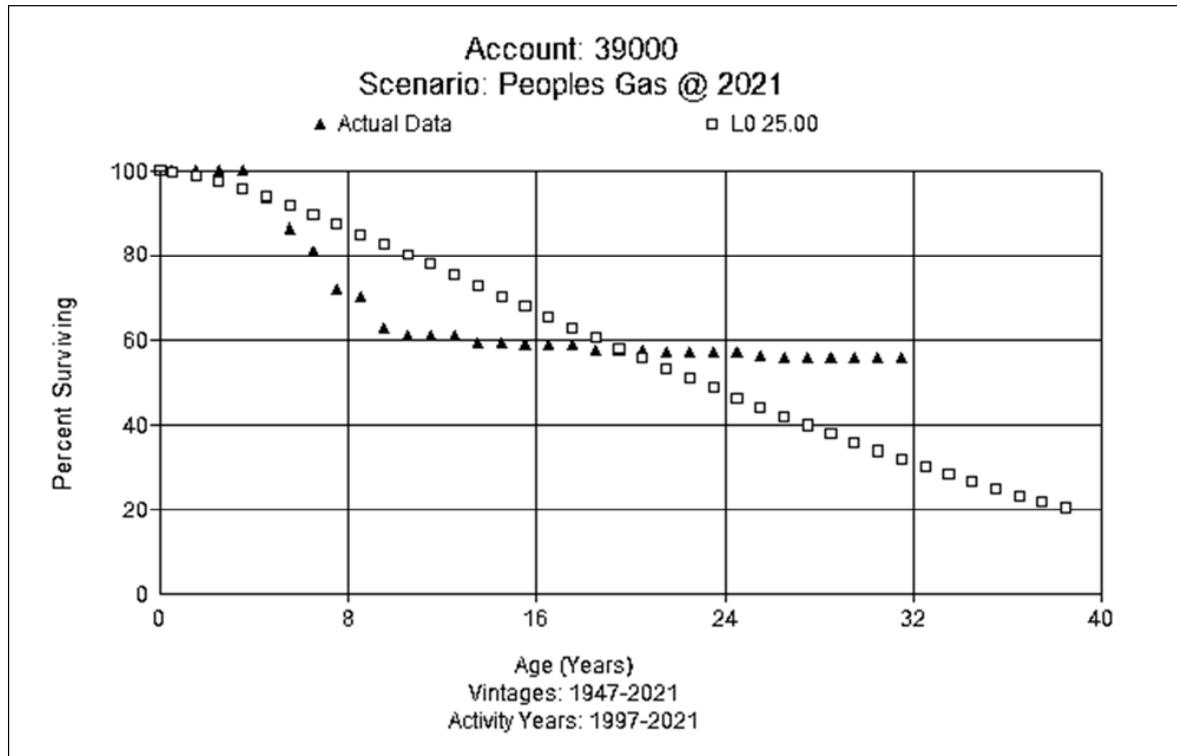
FERC Account 39000, Structures & Improvements

ANALYSIS RESULTS			
Depreciable Property			
Account 39000			
Structures and Improvements			
Item	FPSC Approved 2020	2024	Change
Investment	\$28,184	\$663,069	\$634,885
Iowa Curve	L0	L0	
Average Service Life	25	25	0
Theoretical Reserve	\$4,632	\$56,333	\$51,700
Book Reserve	\$14,206	\$45,568	\$31,362
Reserve Variance	\$9,574	(\$10,765)	(\$20,339)
Reserve Ratio	50.40%	6.87%	
Gross Salvage	0%	0%	0%
Removal Cost	0%	0%	0%
Net Salvage	0%	0%	0%
Avg Whole Life Rate	4.00%	4.00%	0.00%
AWL Expense (2024)	\$1,127	\$26,523	\$25,395
Average Remaining Life	20.89	22.88	1.98
ARL Rate	2.40%	4.10%	1.70%
ARL Expense (2024)	\$676	\$27,186	\$26,509

Life (25 L0)

This account consists of general structures and improvements for buildings, including roofing, plumbing, air conditioning systems, electrical, and yard improvements. The projected balance at December 31, 2024 is approximately \$663 thousand in this account. The current approved life is 25 L0. There have been no retirements in this account since 2005. Major buildings are booked in account 37500. Actuarial analysis shows a shorter life than is currently approved. Based on the analysis indications, the type and mix of assets, and judgment, this Study recommends retaining the life to 25

years with an L0 dispersion. A graph of the observed life table versus the proposed curve is shown below.



Net Salvage (0%)

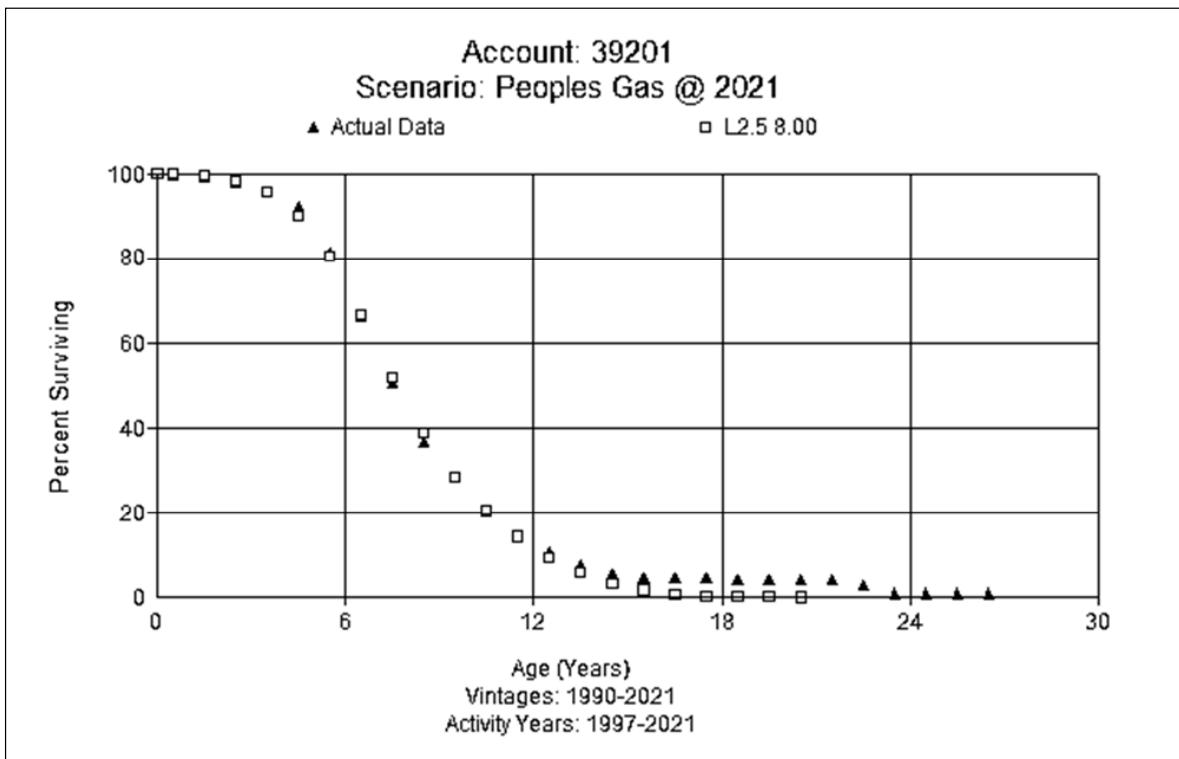
This account consists of any salvage and removal cost associated with buildings, yard improvements, and partitions used for utility service. The current authorized net salvage is zero percent. There has been no retirement or net salvage activity since 2005. Typically cost of removal exceeds any salvage. However, with no historical experience to support the expectations, based on judgment this Study recommends retention of 0 percent net salvage for this account.

FERC Account 39201 Vehicles up to ½ Ton

ANALYSIS RESULTS			
Depreciable Property			
Account 39201			
Vehicles up to 1/2 Ton			
Item	FPSC Approved 2020	2024	Change
Investment	\$12,072,999	\$23,701,575	\$11,628,576
Iowa Curve	L2.5	L2.5	
Average Service Life	9	8	(1)
Theoretical Reserve	\$4,063,427	\$6,878,411	\$2,814,984
Book Reserve	\$5,989,326	\$8,222,729	\$2,233,403
Reserve Variance	\$1,925,899	\$1,344,319	(\$581,580)
Reserve Ratio	49.61%	34.69%	
Gross Salvage	11%	11%	0%
Removal Cost	0%	0%	0%
Net Salvage	11%	11%	0%
Avg Whole Life Rate	9.90%	11.10%	1.20%
AWL Expense (2024)	\$1,195,227	\$2,630,875	\$1,435,648
Average Remaining Life	5.60	5.39	-0.21
ARL Rate	9.90%	10.10%	0.20%
ARL Expense (2024)	\$1,195,227	\$2,393,859	\$1,198,632

Life (8 L2.5)

This account consists of vehicles weighing ½ ton and under. The projected plant balance at December 31, 2024 is approximately \$23.7 million for this account. The currently approved life is 9 years with an L2.5 dispersion. From an operational perspective, Company personnel see a slight change in life. Actuarial analysis shows a slightly shorter life. Based on input from Company personnel, this study recommends moving to a 8 year life and an L2.5 dispersion. A graph of the proposed curve is shown below.



Net Salvage (11%)

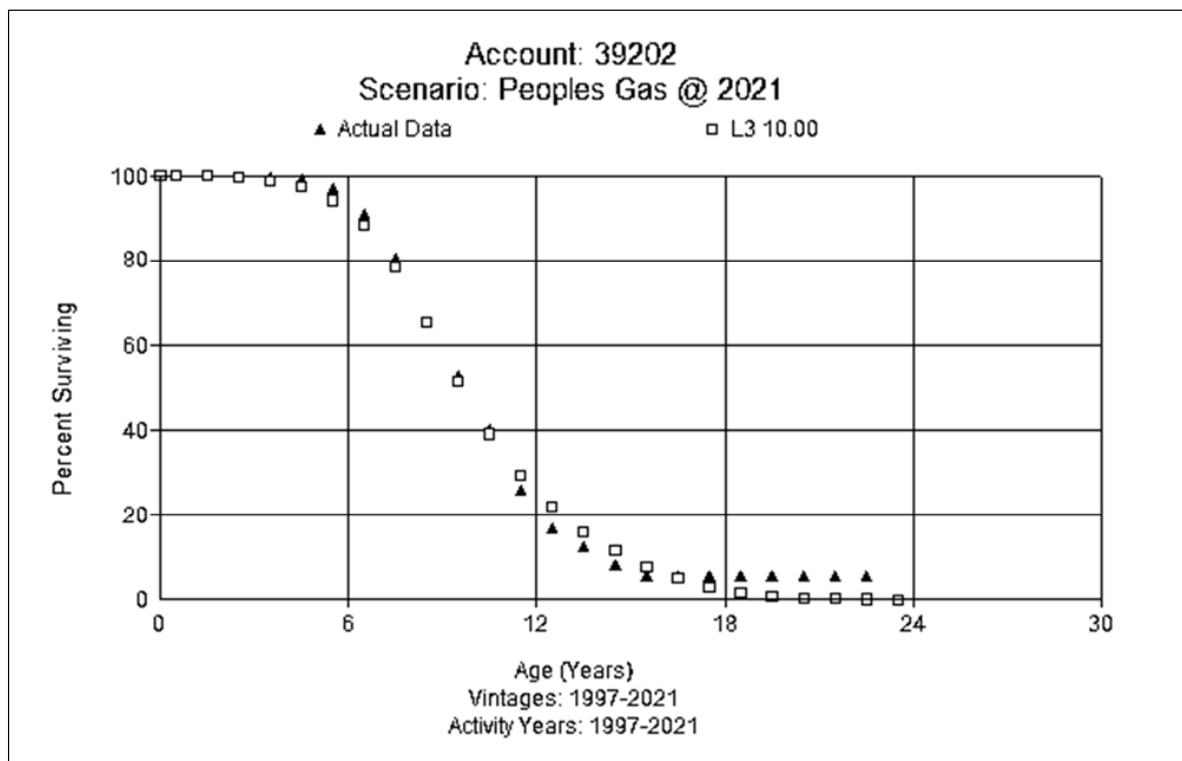
This account consists of any salvage and removal cost associated with vehicles weighing $\frac{1}{2}$ ton and under. The current authorized net salvage for this account is positive 11 percent. In the most recent bands, the five-year and 10-year averages show positive 14.1 and positive 13.0 percent net salvage, respectively. Based on history and judgment, this Study recommends retaining positive 11 percent net salvage for this account.

FERC Account 39202 Vehicles from ½ to 1 Ton

ANALYSIS RESULTS			
Depreciable Property			
Account 39202			
Vehicles from 1/2 to 1 ton			
Item	FPSC Approved 2020	2024	Change
Investment	\$12,134,491	\$17,803,655	\$5,669,164
Iowa Curve	L3	L3	
Average Service Life	10	10	0
Theoretical Reserve	\$4,137,904	\$8,087,562	\$3,949,658
Book Reserve	\$6,619,614	\$9,635,072	\$3,015,458
Reserve Variance	\$2,481,710	\$1,547,510	(\$934,200)
Reserve Ratio	54.55%	54.38%	
Gross Salvage	11%	11%	0%
Removal Cost	0%	0%	0%
Net Salvage	11%	11%	0%
Avg Whole Life Rate	8.90%	8.90%	0.00%
AWL Expense (2024)	\$1,079,970	\$1,584,525	\$504,556
Average Remaining Life	5.60	4.90	-0.70
ARL Rate	7.00%	7.10%	0.10%
ARL Expense (2024)	\$849,414	\$1,264,059	\$414,645

Life (10 L3)

This account consists of vehicles weighing between ½ and one ton. The projected plant balance at December 31, 2024 is approximately \$17.8 million for this account. The currently approved life is 10 years with an L3 dispersion. From an operational perspective, Company personnel believe the current life is reasonable. Based on input from Company personnel and actuarial analysis, this study recommends retaining a 10 year life with an L3 dispersion. A graph of the proposed curve is shown below.



Net Salvage (11%)

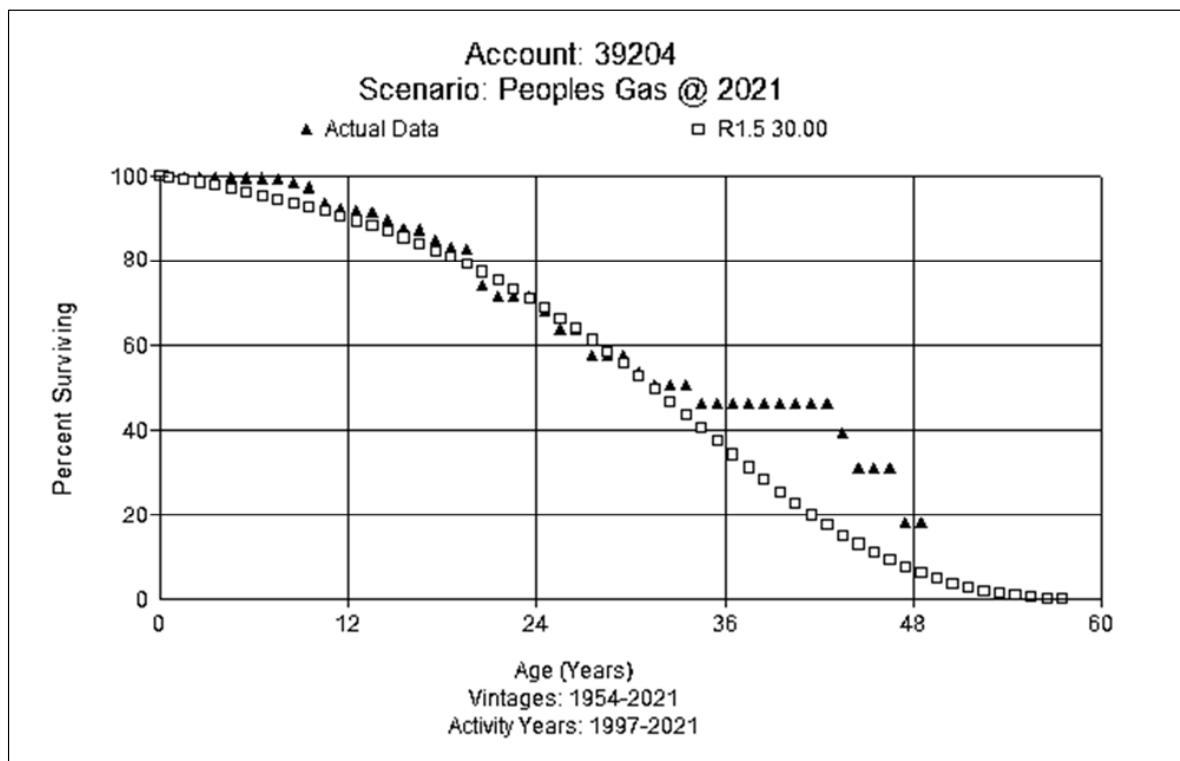
This account consists of any salvage and removal cost associated with vehicles weighing between $\frac{1}{2}$ and one ton. The current authorized net salvage for this account is positive 11 percent. In the most recent bands, the five-year and 10-year averages show positive 12.0 and positive 10.8 percent net salvage, respectively. Company experts think that the historical analysis would be representative of the future. Based on history and judgment, this Study recommends retaining positive 11 percent net salvage for this account.

FERC Account 39204 Trailers and Other

ANALYSIS RESULTS			
Depreciable Property			
Account 39204			
Trailers & Other			
Item	FPSC Approved 2020	2024	Change
Investment	\$2,563,258	\$4,681,567	\$2,118,309
Iowa Curve	R2	R1.5	
Average Service Life	27	30	3
Theoretical Reserve	\$352,704	\$605,226	\$252,522
Book Reserve	\$505,321	\$932,594	\$427,273
Reserve Variance	\$152,617	\$327,368	\$174,751
Reserve Ratio	19.71%	19.92%	
Gross Salvage	15%	20%	5%
Removal Cost	0%	0%	0%
Net Salvage	15%	20%	5%
Avg Whole Life Rate	3.10%	2.70%	-0.40%
AWL Expense (2024)	\$79,461	\$126,402	\$46,941
Average Remaining Life	22.63	25.15	2.52
ARL Rate	2.90%	2.40%	-0.50%
ARL Expense (2024)	\$74,334	\$112,358	\$38,023

Life (30 R1.5)

This account consists of trailers and other transportation equipment. The projected plant balance at December 31, 2024 is approximately \$4.7 million for this account. The currently approved life is 27 years with an R2 dispersion. From an operational perspective, Company personnel see a slight increase in life. Based on input from Company personnel and actuarial analysis, this study recommends moving to a 30 year life with an R1.5 dispersion. A graph of the proposed curve is shown below.



Net Salvage (20%)

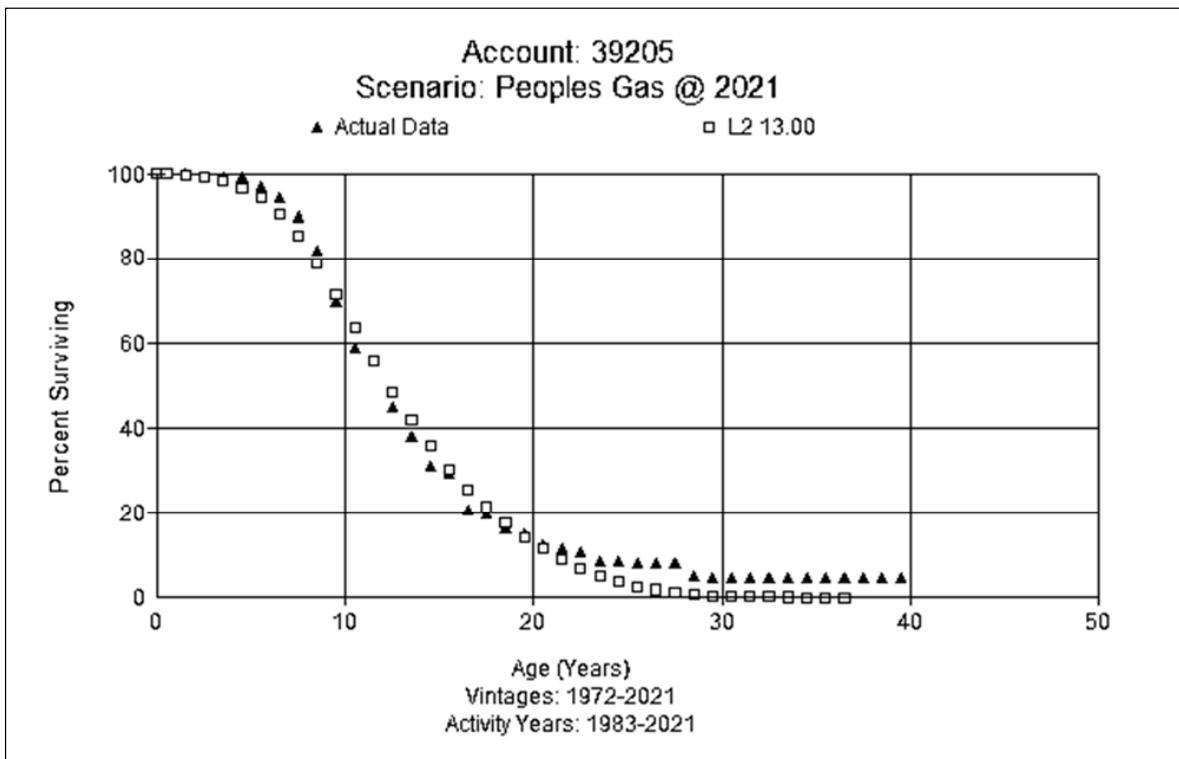
This account consists of any salvage and removal cost associated with trailers and other transportation equipment. The current authorized net salvage for this account is positive 15 percent. A large salvage amount in 2017 and 2020 distort the overall net salvage average. Based on the data at the end of 2016, the 10-year average shows positive 16 percent net salvage. Anomalies in 2017 and 2020 make the longest moving average make that data questionable as to being representative of the future. To move in the direction of a higher net salvage, this Study recommends moving to of positive 20 percent net salvage for this account.

FERC Account 39205 Vehicles Over 1 Ton

ANALYSIS RESULTS			
Depreciable Property			
Account 39205			
Vehicles Over 1 Ton			
Item	FPSC Approved 2020	2024	Change
Investment	\$1,900,118	\$2,564,139	\$664,021
Iowa Curve	L2	L2	
Average Service Life	12	13	1
Theoretical Reserve	\$816,893	\$1,110,305	\$293,411
Book Reserve	\$999,340	\$1,395,539	\$396,199
Reserve Variance	\$182,446	\$285,235	\$102,788
Reserve Ratio	52.59%	54.43%	
Gross Salvage	4%	7%	3%
Removal Cost	0%	0%	0%
Net Salvage	4%	7%	3%
Avg Whole Life Rate	8.00%	7.20%	-0.80%
AWL Expense (2024)	\$152,009	\$184,618	\$32,609
Average Remaining Life	6.63	6.95	0.32
ARL Rate	6.60%	5.60%	-1.00%
ARL Expense (2024)	\$125,408	\$143,592	\$18,184

Life (13 L2)

This account consists of vehicles weighing over one ton. The projected plant balance at December 31, 2024 is approximately \$2.6 million for this account. The currently approved life is 12 years with an L3 dispersion. Actuarial analysis shows a similar life with a slight shift in dispersion. Based on actuarial analysis, this study recommends retaining a 13 year life and retaining a L2 dispersion. A graph of the proposed curve is shown below.



Net Salvage (7%)

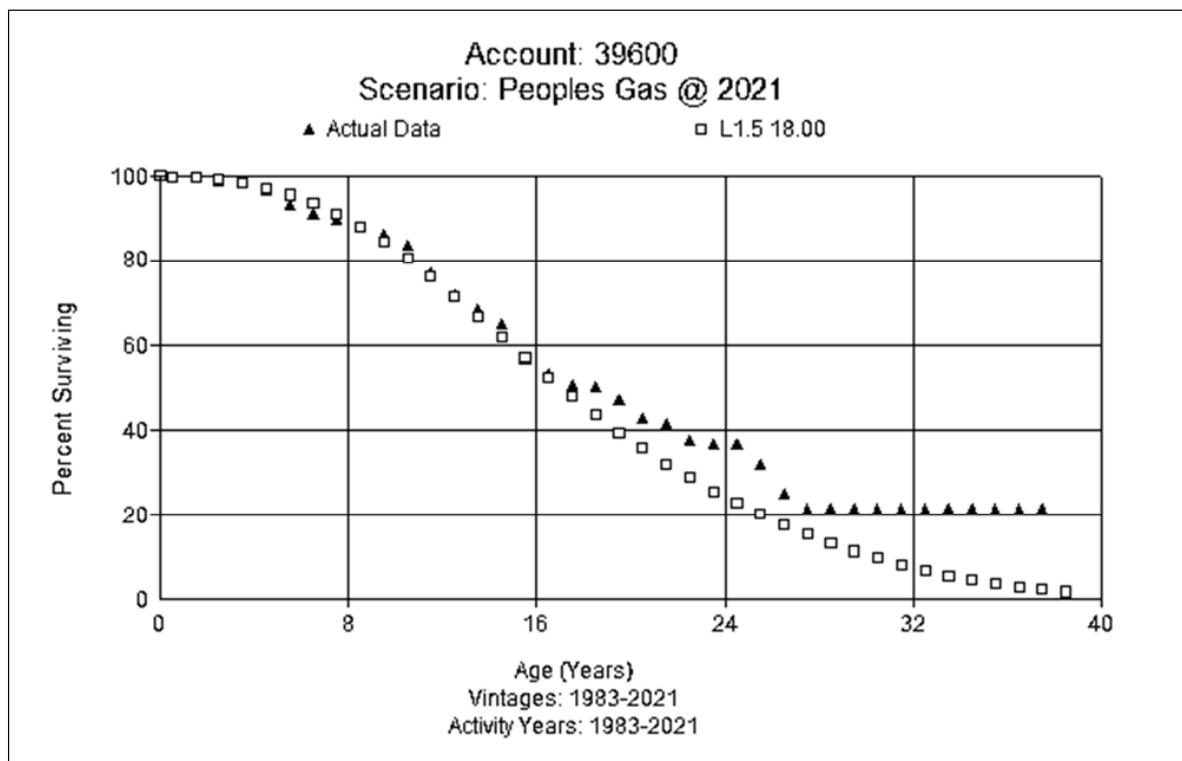
This account consists of any salvage and removal cost associated with vehicles weighing over one ton. The current authorized net salvage for this account is positive 4 percent. In the most recent bands, the five-year and 10-year averages show positive 6.9 and positive 5.2 percent net salvage, respectively. Based on history and judgment, this Study recommends moving to positive 7 percent net salvage for this account.

FERC Account 39600 Power Operated Equipment

ANALYSIS RESULTS			
Depreciable Property			
Account 39600			
Power Operated Equipment			
Item	FPSC Approved 2020	2024	Change
Investment	\$3,203,465	\$4,522,729	\$1,319,263
Iowa Curve	L1.5	L1.5	
Average Service Life	18	18	0
Theoretical Reserve	\$1,092,227	\$1,469,239	\$377,012
Book Reserve	\$1,926,552	\$2,148,335	\$221,783
Reserve Variance	\$834,324	\$679,096	(\$155,228)
Reserve Ratio	60.14%	47.50%	
Gross Salvage	10%	10%	0%
Removal Cost	0%	0%	0%
Net Salvage	10%	10%	0%
Avg Whole Life Rate	5.00%	5.00%	0.00%
AWL Expense (2024)	\$160,173	\$226,136	\$65,963
Average Remaining Life	11.18	11.50	0.32
ARL Rate	2.70%	3.70%	1.00%
ARL Expense (2024)	\$86,494	\$167,341	\$80,847

Life (18 L1.5)

This account consists of power-operated equipment such as bulldozers, forklifts, pile drivers, and tractors. The projected plant balance at December 31, 2024 is approximately \$4.5 million. The currently approved dispersion curve for this account is 18 L1.5. Assets in this account vary from forklifts to backhoes. Discussions with Company personnel indicate the existing life of 18 years is around their operational life expectations for many of the assets. Actuarial analysis indicates that the current life is still reasonable.. Based on actuarial analysis and judgment, this study recommends retaining an 18 year life and L1.5 dispersion.



Net Salvage (10%)

This account consists of any salvage and removal cost associated with bulldozers, forklifts, trenchers, and other power operated equipment that cannot be licensed on roadways. The current authorized net salvage for this account is positive 10 percent. The most recent bands, the 10-year averages shows between positive 15.4 and 16.6 percent net salvage although not a material level of retirements and the indications are somewhat erratic. Based on judgment, this Study recommends retaining a 10 percent net salvage for this account.

Adoption of Vintage Group Amortization

The Company adopted vintage group amortization for certain General plant accounts in the last depreciation study. This study requested continued use of FERC Accounting Release 15 in 1997 using the following criteria:

1. The individual classes of assets for which vintage year accounting is followed are high volume, low value items;
2. There is no change in existing retirement unit designations, for purposes of determining when expenditures are capital or expense;
3. The cost of the vintage groups is amortized to depreciation expense over their useful lives and there is no change in depreciation rates resulting from the adoption of the vintage year accounting;
4. Interim retirements are not recognized;
5. Salvage and removal cost relative to items in the vintage categories are included in the accumulated depreciation account and assigned to the oldest vintage first; and
6. Properties are retired from the affected accounts that, at the date of the adoption of vintage year accounting, meet or exceed the average service life of properties in that account.

A vintage year method of accounting for the general plant accounts that meets all of the foregoing requirements may be implemented without obtaining specific authorization from the Commission to do so.

This treatment is recommended for accounts 391, 393-395, and 397-398.

FERC Account 39100 Office Furniture

ANALYSIS RESULTS			
Depreciable Property			
Account 39100			
Item	FPSC Approved 2020	2024	Change
Investment	\$5,898,366	\$2,192,450	(\$3,705,916)
Iowa Curve	SQ	SQ	
Average Service Life	17	17	0
Theoretical Reserve	\$1,274,776	\$1,196,618	(\$78,158)
Book Reserve	\$1,350,660	\$1,250,877	(\$99,783)
Reserve Variance	\$75,883	\$54,259	(\$21,625)
Reserve Ratio	22.90%	63.71%	
Gross Salvage	0%	0%	0%
Removal Cost	0%	0%	0%
Net Salvage	0%	0%	0%
Avg Whole Life Rate	5.90%	5.90%	0.00%
AWL Expense (2024)	\$348,004	\$129,355	(\$218,649)
Average Remaining Life	14.53	6.81	-7.72
ARL Rate	5.90%	6.30%	0.40%
ARL Expense (2024)	\$348,004	\$138,124	(\$209,879)

Life (17 SQ)

This account consists of office furniture used in Company buildings. In the last depreciation study, the Company adopted general plant amortization for this account. The projected balance at December 31, 2024 is approximately \$2.2 million in this account. The current approved life is 17 years with an SQ dispersion and is retained. Since general plant amortization was adopted, no actuarial analysis was performed. No graph is shown for this account.

Net Salvage (0%)

This account consists of any salvage and removal cost associated with office furniture used in Company buildings. The current authorized net salvage is zero percent. In the most recent bands, the five-year and 10-year averages show 0 percent net salvage for both. Typically, these assets produce no net salvage. Based on history and judgment, this Study recommends retention of 0 percent net salvage for this account.

FERC Account 39101 Computer Equipment

ANALYSIS RESULTS			
Depreciable Property			
Account 39101			
Computer Equipment			
Item	FPSC Approved 2020	2024	Change
Investment	\$4,500,269	\$6,423,957	\$1,923,688
Iowa Curve	SQ	SQ	
Average Service Life	9	9	0
Theoretical Reserve	\$2,983,522	\$2,954,097	(\$29,425)
Book Reserve	\$3,905,942	\$3,887,201	(\$18,742)
Reserve Variance	\$922,420	\$933,104	\$10,684
Reserve Ratio	86.79%	60.51%	
Gross Salvage	0%	0%	0%
Removal Cost	0%	0%	0%
Net Salvage	0%	0%	0%
Avg Whole Life Rate	11.10%	11.10%	0.00%
AWL Expense (2024)	\$499,530	\$713,059	\$213,529
Average Remaining Life	5.15	6.81	1.66
ARL Rate	11.10%	6.30%	-4.80%
ARL Expense (2024)	\$499,530	\$404,709	(\$94,821)

Life (9 SQ)

This account consists of computer equipment such as computers, servers, and software. In the last depreciation study, the Company adopted general plant amortization for this account. The projected balance at December 31, 2024 is approximately \$6.4 million in this account. The current approved life is 9 years with an SQ dispersion and is retained. Since general plant amortization was adopted, no actuarial analysis was performed. No graph is shown for this account.

Net Salvage (0%)

This account consists of any salvage and removal cost associated with computer equipment. The current authorized net salvage is zero percent. The current authorized net salvage is zero percent. In the most recent bands, the five-year and 10-year averages show 0 percent net salvage for both. Typically, these assets produce no net salvage. Based on history and judgment, this Study recommends retention of 0 percent net salvage for this account.

FERC Account 39102 Office Equipment

ANALYSIS RESULTS			
Depreciable Property			
Account 39102			
Office Equipment			
Item	FPSC Approved 2020	2024	Change
Investment	\$1,402,780	\$1,529,674	\$126,894
Iowa Curve	SQ	SQ	
Average Service Life	15	15	0
Theoretical Reserve	\$175,528	\$1,017,935	\$842,407
Book Reserve	\$729,057	\$1,057,060	\$328,003
Reserve Variance	\$553,528	\$39,124	(\$514,404)
Reserve Ratio	51.97%	69.10%	
Gross Salvage	0%	0%	0%
Removal Cost	0%	0%	0%
Net Salvage	0%	0%	0%
Avg Whole Life Rate	6.70%	6.70%	0.00%
AWL Expense (2024)	\$93,986	\$102,488	\$8,502
Average Remaining Life	13.08	5.02	-8.06
ARL Rate	6.70%	6.20%	-0.50%
ARL Expense (2024)	\$93,986	\$94,840	\$854

Life (15 SQ)

This account consists of office equipment, such as projects or copy machines. In the last depreciation study, the Company adopted general plant amortization for this account. The projected balance at December 31, 2024 is approximately \$1.5 million in this account. The current approved life is 15 SQ and is retained. Since general plant amortization was adopted, no actuarial analysis was performed. No graph is shown for this account.

Net Salvage (0%)

This account consists of any salvage and removal cost associated with office equipment. The current authorized net salvage is zero percent. In the most recent bands,

the five-year and 10-year averages show positive 0.4 and negative 0.1 percent net salvage, respectively. Based on history and judgment, this Study recommends retention of 0 percent net salvage for this account.

FERC Account 39300 Stores Equipment

ANALYSIS RESULTS			
Depreciable Property			
Account 39300			
Stores Equipment			
Item	FPSC Approved 2020	2024	Change
Investment	\$1,283	\$1,283	\$0
Iowa Curve	SQ	SQ	
Average Service Life	24	24	0
Theoretical Reserve	\$294	\$668	\$374
Book Reserve	\$430	\$646	\$216
Reserve Variance	\$136	(\$23)	(\$159)
Reserve Ratio	33.52%	50.32%	
Gross Salvage	0%	0%	0%
Removal Cost	0%	0%	0%
Net Salvage	0%	0%	0%
Avg Whole Life Rate	4.20%	4.20%	0.00%
AWL Expense (2024)	\$54	\$54	\$0
Average Remaining Life	18.50	11.50	-7.00
ARL Rate	4.20%	4.30%	0.10%
ARL Expense (2024)	\$54	\$55	\$1

Life (24 SQ)

This account consists of stores equipment such as forklifts and shelving. In the last depreciation study, the Company adopted general plant amortization for this account. There is a \$1 thousand projected plant balance at December 31, 2024 in this account. The currently approved life and dispersion curve for this account is 24 years

with an SQ dispersion and is retained. Since general plant amortization was adopted, no actuarial analysis was performed. No graph is shown for this account.

Net Salvage (0%)

This account consists of any salvage and removal cost associated with stores equipment such as forklifts and shelving. The current authorized net salvage for this account is zero percent. In the most recent bands, the 10-year averages shows 0 percent net salvage. Based on history and judgment, this Study recommends retention of 0 percent net salvage for this account.

FERC Account 39400 Tools, Shop and Garage Equipment

ANALYSIS RESULTS			
Depreciable Property			
Account 39400			
Tools Shop and Garage Equipment			
Item	FPSC Approved 2020	2024	Change
Investment	\$7,462,062	\$9,345,098	\$1,883,037
Iowa Curve	SQ	SQ	
Average Service Life	18	18	0
Theoretical Reserve	\$2,784,210	\$4,162,505	\$1,378,295
Book Reserve	\$3,426,294	\$4,783,405	\$1,357,112
Reserve Variance	\$642,084	\$620,900	(\$21,184)
Reserve Ratio	45.92%	51.19%	
Gross Salvage	0%	0%	0%
Removal Cost	0%	0%	0%
Net Salvage	0%	0%	0%
Avg Whole Life Rate	5.60%	5.60%	0.00%
AWL Expense (2024)	\$417,875	\$523,326	\$105,450
Average Remaining Life	11.43	9.98	-1.45
ARL Rate	5.00%	4.90%	-0.10%
ARL Expense (2024)	\$373,103	\$457,910	\$84,807

Life (18 SQ)

This account consists of various tools and shop equipment used for general utility service. In the last depreciation study, the Company adopted general plant amortization for this account. The projected plant balance at December 31, 2024 is approximately \$9.3 million. The currently approved dispersion curve for this account is 18 SQ and is retained. Since general plant amortization was adopted, no actuarial analysis was performed. No graph is shown for this account.

Net Salvage (0%)

This account consists of any salvage and removal cost associated with various tools and shop equipment used for general utility service. The current authorized net salvage for this account is zero percent. In the most recent bands, the five-year and 10-year averages show positive 1.0 and negative 0.6 percent net salvage, respectively. Based on history, Company input, and judgment, this Study recommends retention of 0 percent net salvage for this account.

FERC Account 39401 CNG Station Equipment

ANALYSIS RESULTS			
Depreciable Property			
Account 39401			
Item	FPSC Approved 2020	2024	Change
Investment	\$16,158,263	\$3,241,793	(\$12,916,471)
Iowa Curve	SQ	SQ	
Average Service Life	20	20	0
Theoretical Reserve	\$2,876,598	\$982,914	(\$1,893,683)
Book Reserve	\$2,742,085	\$958,073	(\$1,784,012)
Reserve Variance	(\$134,512)	(\$24,841)	\$109,672
Reserve Ratio	16.97%	29.55%	
Gross Salvage	0%	0%	0%
Removal Cost	0%	0%	0%
Net Salvage	0%	0%	0%
Avg Whole Life Rate	5.00%	5.00%	0.00%
AWL Expense (2024)	\$807,913	\$162,090	(\$645,824)
Average Remaining Life	16.44	13.94	-2.50
ARL Rate	5.00%	5.10%	0.10%
ARL Expense (2024)	\$807,913	\$165,331	(\$642,582)

Life (20 SQ)

This account consists of natural gas charging stations and related equipment. The projected plant balance at December 31, 2024 is approximately \$3.2 million. The balance in this account was impacted by retirements in 2022 (where \$10.6 million was retired due to a customer exercising their purchase options on two stations). These retirements occurred prior to the forecast beginning in November 2022. Based on judgment and results from the earlier approval, this study recommends retaining a 20 year life with the SQ dispersion. No graph is shown.

Net Salvage (0%)

This account consists of any salvage and removal cost associated with natural gas charging stations. The currently approved net salvage parameter for this account is 0 percent. The limited history continues to support a 0 percent net salvage. Based on judgment, this study recommends retaining the 0 percent net salvage for this account.

FERC Account 39700 Communication Equipment

Depreciable Property			
Account 39700			
Communication Equipment			
Item	FPSC Approved 2020	2024	Change
Investment	\$3,954,614	\$3,026,304	(\$928,310)
Iowa Curve	SQ	SQ	
Average Service Life	13	13	0
Theoretical Reserve	\$2,845,394	\$2,637,260	(\$208,134)
Book Reserve	\$3,219,659	\$3,012,752	(\$206,907)
Reserve Variance	\$374,265	\$375,491	\$1,226
Reserve Ratio	81.42%	99.55%	
Gross Salvage	0%	0%	0%
Removal Cost	0%	0%	0%
Net Salvage	0%	0%	0%
Avg Whole Life Rate	7.70%	7.70%	0.00%
AWL Expense (2024)	\$304,505	1.67	-2.98
		0.00%	-7.70%
Average Remaining Life	4.65	\$0	(\$304,505)
ARL Rate	7.70%	1.67	-2.98
ARL Expense (2024)	\$304,505	0.00%	-7.70%

The account is fully accrued. If assets are added, the Company proposes a rate of 7.7%.

Life (13 SQ)

This account consists of miscellaneous communication equipment used in general utility service. In the last depreciation study, the Company adopted general plant amortization for this account. The projected plant balance at December 31, 2024 is approximately \$3.0 million. The currently approved dispersion curve for this account is 13 SQ and is retained. Since general plant amortization was adopted, no actuarial analysis was performed. No graph is shown for this account.

Net Salvage (0%)

This account consists of any salvage and removal cost associated with miscellaneous communication equipment used in general utility service. The current authorized net salvage for this account is zero percent. In the most recent bands, the five-year and 10-year averages both show 0 percent net salvage, respectively. Based on Company history and judgment, this Study recommends retaining zero percent net salvage for this account.

FERC Account 39800 Miscellaneous Equipment

ANALYSIS RESULTS			
Depreciable Property			
Account 39800			
Miscellaneous Equipment			
Item	FPSC Approved 2020	2024	Change
Investment	\$798,818	\$923,442	\$124,624
Iowa Curve	SQ	SQ	
Average Service Life	20	20	0
Theoretical Reserve	\$128,270	\$161,215	\$32,945
Book Reserve	(\$86,156)	\$236,138	\$322,294
Reserve Variance	(\$214,426)	\$74,923	\$289,349
Reserve Ratio	-10.79%	25.57%	
Gross Salvage	0%	0%	0%
Removal Cost	0%	0%	0%
Net Salvage	0%	0%	0%
Avg Whole Life Rate	5.00%	5.00%	0.00%
AWL Expense (2024)	\$39,941	\$46,172	\$6,231
Average Remaining Life	16.79	16.51	-0.28
ARL Rate	5.00%	4.50%	-0.50%
ARL Expense (2024)	\$39,941	\$41,555	\$1,614

Life (20 SQ)

This account consists of miscellaneous equipment used in general utility service. In the last depreciation study, the Company adopted general plant amortization for this account. The projected plant balance at December 31, 2024 is approximately \$0.9 million. The currently approved dispersion curve for this account is 20 SQ and is retained. Since general plant amortization was adopted, no actuarial analysis was performed. No graph is shown for this account.

Net Salvage (0%)

This account consists of any salvage and removal cost associated with miscellaneous equipment used in general utility service. The current authorized net salvage for this account is zero percent. In the most recent bands, the five-year and 10-year averages show both show 0 percent, respectively. Based on Company history and judgment, this Study recommends retaining zero percent net salvage for this account.

D. Renewable Natural Gas and LNGPlant

The Analysis Results in front of each account discussion below represent PGS's projected depreciable investment in that will be added to plant where the Company has no investment in those plant accounts. The assets in this group will be added in 2022 through 2024. An overall summary of the account rate details is found below.

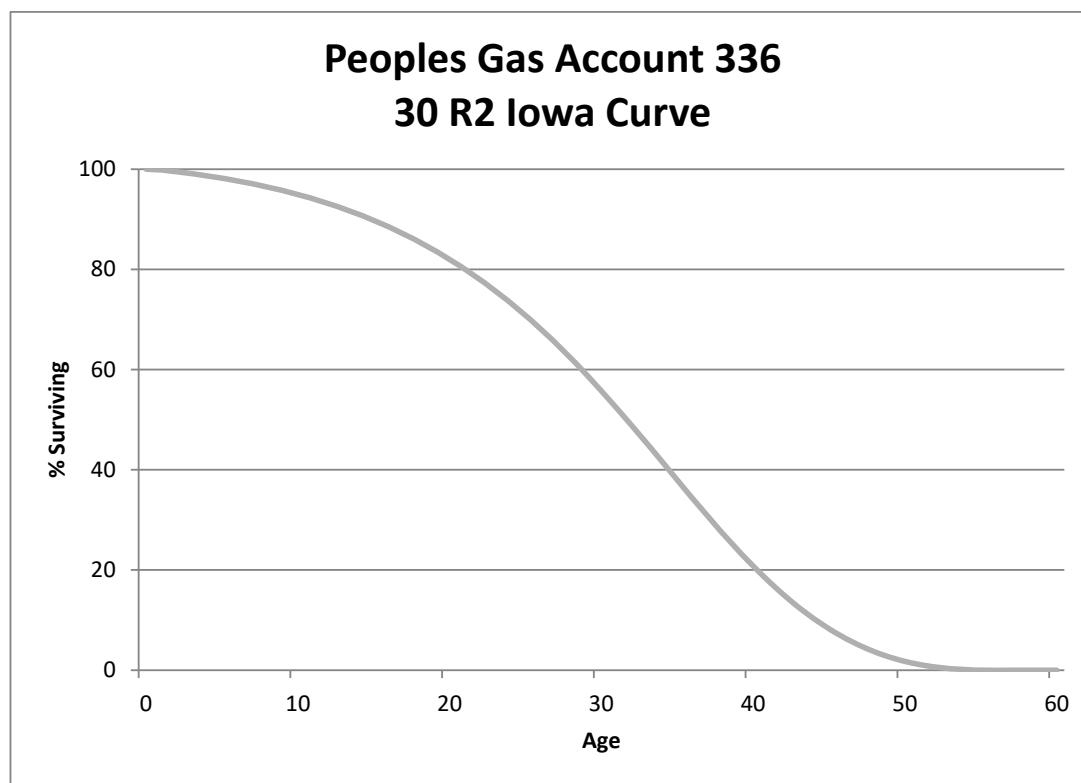
FERC Account 33600 RNG Plant

ANALYSIS RESULTS			
Depreciable Property			
Account 33600			
Renewable Natural Gas			
Item	FPSC Approved 2020	2024	Change
Investment	\$0	\$16,109,646	\$16,109,646
Iowa Curve	R2	R2	
Average Service Life	30	30	0
Theoretical Reserve	\$0	\$761,627	\$761,627
Book Reserve	\$0	\$1,079,309	\$1,079,309
Reserve Variance	\$0	\$317,682	\$317,682
Reserve Ratio	0.00%	6.70%	
Gross Salvage	0%	0%	0%
Removal Cost	5%	5%	0%
Net Salvage	-5%	-5%	0%
Avg Whole Life Rate	3.50%	3.50%	0.00%
AWL Expense (2024)	\$0	\$563,838	\$563,838
Average Remaining Life	30.00	28.65	-1.35
ARL Rate	3.50%	3.40%	-0.10%
ARL Expense (2024)	\$0	\$547,728	\$547,728

Life (30 R2)

PGS is constructing one of the first renewable natural gas ("RNG") facilities in the nation. RNG comes from organic waste such as gases generated by landfills, dairy farms or water treatment plants, sometimes called biogas. Special equipment cleans or conditions the biogas to produce RNG, which can then be injected into PGS's pipeline

and used just like traditional natural gas. This allows certain customers, such as landfills, to create a useful product from something they currently dispose of. The current life of the account is 30 years with a R2 dispersion. The estimated project cost is \$16.1 million to be in service at the end of 2024. Currently the Company is in the process of securing contracts for construction. Given that this is new technology without experience in Florida, retention of a life estimate of 30 years with a R2 dispersion is proposed for this account. A graph of the proposed curve is shown below.



Net Salvage (-5%)

This account consists of any salvage and removal cost associated with the proposed RNG facility mentioned above. In the last depreciation study, negative 5 percent net salvage was approved for this account. Based on judgment, this study proposes retention of negative five percent net salvage for this account.

FERC Account 33601 RNG Plant Leased -15 Years

ANALYSIS RESULTS			
Depreciable Property			
Account 33601			
RNG Plant Leased- 15 Year			
Item	FPSC Approved 2020	2024	Change
Investment	\$0	\$35,668,592	\$35,668,592
Iowa Curve	SQ	SQ	
Average Service Life	15	15	0
Theoretical Reserve	\$0	\$3,566,859	\$3,566,859
Book Reserve	\$0	\$4,351,568	\$4,351,568
Reserve Variance	\$0	\$784,709	\$784,709
Reserve Ratio	0.00%	12.20%	
Gross Salvage	0%	0%	0%
Removal Cost	0%	0%	0%
Net Salvage	0%	0%	0%
Avg Whole Life Rate	6.70%	6.70%	0.00%
AWL Expense (2024)	\$0	\$2,389,796	\$2,389,796
Average Remaining Life	15.00	15.00	0.00
ARL Rate	6.70%	6.70%	0.00%
ARL Expense (2024)	\$0	\$2,389,796	\$2,389,796

Life (15 SQ)

This is a new account that was not included in the prior depreciation study. In late 2022, PGS made a filing to create this asset category for RNG Plant leased. The Company plans to enter in a 15 year lease with a third party for this RNG facilities. This facility is scheduled to come into service during the forecast period. The plant balance at December 31, 2024 is projected to be \$35.7 million. Given the proposed lease period, a 15 year life with a SQ dispersion is proposed for this account. No graph is shown.

Net Salvage (0%)

This account consists of any salvage and removal cost for the RNG Plant Leased. There is no currently authorized net salvage parameter. Based on proposed lease terms, this study proposes 0 percent net salvage for this account.

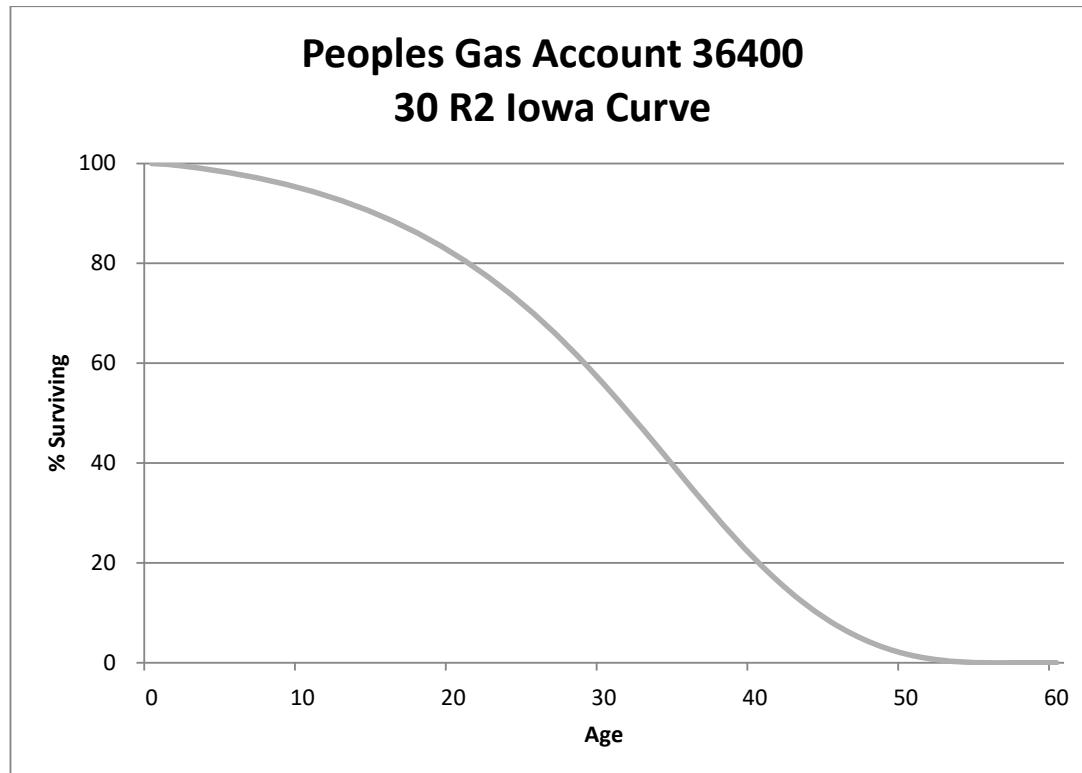
FERC Account 36400 LNG Plant

ANALYSIS RESULTS			
Depreciable Property			
Account 36400			
LNG Plant			
Item	FPSC Approved 2020	2024	Change
Investment	\$0	\$1,503,356	\$1,503,356
Iowa Curve	R2	R2	
Average Service Life	30	30	0
Theoretical Reserve	\$0	\$79,585	\$79,585
Book Reserve	\$0	\$70,510	\$70,510
Reserve Variance	\$0	(\$9,075)	(\$9,075)
Reserve Ratio	0.00%	4.69%	
Gross Salvage	0%	0%	0%
Removal Cost	5%	5%	0%
Net Salvage	-5%	-5%	0%
Avg Whole Life Rate	3.50%	3.50%	0.00%
AWL Expense (2024)	\$0	\$52,617	\$52,617
Average Remaining Life	30.00	28.66	-1.34
ARL Rate	3.50%	3.50%	0.00%
ARL Expense (2024)	\$0	\$52,617	\$52,617

Life (30 R2)

This account consists of equipment to produce liquefied natural gas ("LNG"). PGS is building a facility near Miami that will go in service in 2023. The Company will truck in LNG to 4 tanks. There will be 4 tanks that can hold 462k gallons. The projected plant balance at December 31, 2024 is approximately \$1.5 million. In the last case, a 30 year

life with a R2 dispersion was approved for this account. Based on judgment, this study recommends retention of the 30 year life with an R2 dispersion. The proposed curve shape is shown below.



Net Salvage (-5%)

This account consists of any salvage and removal cost associated with the proposed LNG facility mentioned above. In the last depreciation study, negative 5 percent net salvage was approved for this account. Based on judgment, this study proposes retention of negative five percent net salvage for this account.

**APPENDIX A – Depreciation Rate Calculations Intangible, Distribution, and
General Depreciable Plant**

People's Gas
Computation of Proposed Depreciation Amortization Rates
Using Average Life Group Depreciation
As of December 31, 2024

Account	Description	Plant Balance (c)	Book Reserve (d)	Net Salvage % (e)	Net Salvage Amount (f) (i)=(e)/100*(c)	Unaccrued Balance (g)=(c)-(d)-(f)	Average Remaining Life (h)	Annual Accrual Amount (i)=(g)/(h)	Annual Accrual Rate (j)=(i)/(h)	Rounded Proposed Annual Accrual Rate (k)=(j)(l)(n)
Intangible Plant										
30300 Misc Intangible Plant		815,325.07	815,325.07	0.00%	0.00	0.00	0.00	0.00	0.00	0.00
30301 Custom Intangible Plant		124,829,688.79	37,523,500.84	0.00%	0.00	87,306,187.95	10.53	8,287,772.64	6.6%	8,287,772.64
Subtotal Intangible		125,645,013.86	38,338,825.91		0.00	87,306,187.95				
Distribution										
37402 Land Rights		4,268,872.66	1,135,965.68	0.00%	0.00	3,132,906.98	55.86	56,083.97	1.3%	
37500 Structures & Improvements		42,540,041.51	8,327,025.35	0.00%	0.00	34,213,016.16	27.84	1,228,743.55	2.9%	
37600 Mains Steel		839,424,834.66	219,421,191.03	-60.00%	(503,654,900.92)	1,123,655,544.75	54.67	20,553,640.30	2.4%	
37602 Mains Plastic		1,076,321,266.04	199,350,416.49	-40.00%	(430,528,506.42)	1,307,498,355.97	67.33	19,418,120.15	1.8%	
37700 Compressor Equipment		19,187,297.90	1,872,818.62	-5.00%	(959,364.90)	18,273,844.17	31.88	573,289.71	3.0%	
37800 Meas & Reg Station Eqp Gen		6,391,146.60	20.00%		(4,565,758.03)	21,003,401.58	30.82	681,401.32	3.0%	
37900 Meas & Reg Station Eqp City		22,828,790.15	20,587,683.58	-20.00%	(24,547,358.65)	126,686,747.34	45.90	2,759,778.31	2.2%	
38000 Services Steel		122,736,793.26	44,097,347.96	-130.00%	(88,510,944.96)	112,498,940.21	38.75	2,903,413.81	4.3%	
38002 Services Plastic		667,590,895.33	212,877,942.28	-75.00%	(500,693,171.50)	955,406,124.55	46.26	20,654,293.59	3.1%	
38100 Meters		113,411,738.28	44,575,767.84	0.00%	0.00	68,855,970.44	12.81	5,375,222.45	4.7%	
38200 Meter Installations		119,185,919.39	36,161,018.36	-30.00%	(35,755,755.82)	118,806,676.85	37.42	174,051.94	2.7%	
38300 House Regulators		21,166,897.20	9,132,324.76	0.00%	0.00	12,530,747.44	28.14	445,264.58	2.1%	
38400 House Regulator Installs		38,677,154.93	15,584,499.55	-30.00%	(11,603,146.48)	34,695,801.86	37.15	933,994.03	2.4%	
38500 Meas & Reg Station Eqp Ind		15,196,826.64	7,287,259.35	0.00%	0.00	7,909,567.29	23.49	336,673.77	2.2%	
38700 Other Equipment		13,431,843.03	5,670,671.89	0.00%	0.00	7,761,171.14	19.25	403,102.65	3.0%	
Subtotal Distribution		3,184,550,513.48	832,483,088.43		(1,600,818,927.68)	3,952,886,352.73		79,497,074.15		
General										
39000 Structures & Improvements		663,068.90	45,567.60	0.00%	0.00	617,501.30	22.88	26,993.33	4.1%	
39100 Office Furniture		2,192,449.73	1,260,876.84	0.00%	0.00	941,572.89	6.81	138,199.49	6.3%	
39101 Computer Equipment		6,423,957.14	3,887,200.54	0.00%	0.00	2,536,756.61	4.86	521,827.45	8.1%	
39102 Office Equipment		1,529,673.79	1,057,059.52	0.00%	0.00	472,614.27	5.02	94,181.68	6.2%	
39201 Vehicles up to 1/2 Tons		23,701,574.90	8,222,729.27	11.00%	2,607,729.24	12,871,672.39	5.39	2,387,454.28	10.1%	
39202 Vehicles from 1/2 - 1 Tons		17,803,654.69	9,655,071.75	11.00%	1,998,402.02	6,210,180.92	4.90	1,288,443.05	7.1%	
39204 Trailers & Other		4,681,567.32	932,593.94	20.00%	936,313.46	2,812,659.92	25.15	111,826.25	2.4%	
39205 Vehicles over 1 Ton		2,564,139.23	1,395,539.25	7.00%	179,489.75	989,110.23	6.95	142,376.70	5.6%	
39300 Stores Equipment		1,283,39	647.05	0.00%	0.00	636,34	11.50	55.33	4.3%	
39400 Tools, Shop & Garage Equip		9,345,998.40	4,783,405.22	0.00%	0.00	4,561,693.18	9.98	456,972.77	4.9%	
39401 CNC, Station Equipment		3,241,792.79	958,073.39	0.00%	0.00	2,285,719.40	13.94	163,872.14	5.1%	
39600 Power Operated Equipment		4,522,728.61	2,148,356.20	10.00%	452,272.86	1,922,120.55	11.50	167,099.29	3.7%	
39700 Communication Equipment		3,026,304.37	3,012,751.69	0.00%	0.00	13,552.68	1.67	0.00	7.7%	
39800 Miscellaneous Equipment		923,442.00	236,137.54	0.00%	0.00	687,304.46	16.51	41,633.65	4.5%	
		80,620,735.27	37,565,988.80		6,133,651.33	36,921,095.15		5,520,935.43		
Gathering and LNG										
33600 Renewable Natural Gas (RNG)		1,079,309	-5.00%		(805,482.32)	15,833,819.89	28.65	552,748.94	3.4%	
33601 RNG Plant Leased- 15 Years		79,585	0.00%		(75,167.80)	1,498,939.09	28.66	0.00	6.7%	
1,503,355.97			-5.00%					52,300.82	3.5%	

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APPENDIX B - Depreciation Expense Comparison

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Appendix B

Peoples Gas
Comparison of Depreciation Accrual Rates
Using Average Life Group Depreciation
As of December 31, 2024

Account	Description	Note	Plant Balance (c)	Existing Accrual Rate (d)	Accrual \$ at Existing Rates (e) = (c) * (d)	Revised Accrual Rate (f)	Accrual at Revised Rates (g)=(c) * (f)	Difference in Expense \$ (h) = (g)-(e)
Intangible Plant								
30300 Misc Intangible Plant		(1)	815,325	4.0%	0	4.0%	0	0
30301 Custom Intangible Plant			124,829,689	6.6%	8,238,759	6.6%	8,238,759	0
Subtotal Intangible			<u>125,645,014</u>		<u>8,238,759</u>		<u>8,238,759</u>	<u>0</u>
Distribution								
37402 Land Rights			4,268,873	1.3%	55,495	1.3%	55,495	0
37500 Structures & Improvements			42,540,042	2.8%	1,191,121	2.9%	1,233,661	42,540
37600 Mains Steel			839,424,835	2.1%	17,627,922	2.4%	20,146,196	2,518,275
37602 Mains Plastic			1,076,321,266	1.6%	17,221,140	1.8%	19,373,783	2,152,643
37700 Compressor Equipment			19,187,298	3.0%	575,619	3.0%	575,619	0
37800 Meas & Reg Station Eqp Gen			22,828,790	2.7%	616,377	3.0%	684,864	68,486
37900 Meas & Reg Station Eqp City			122,736,793	2.1%	2,577,473	2.2%	2,700,209	122,737
38000 Services Steel			68,085,342	4.0%	2,723,414	4.3%	2,927,670	204,256
38002 Services Plastic			667,590,895	2.7%	18,024,954	3.1%	20,695,318	2,670,364
38100 Meters			113,411,738	5.0%	5,670,587	4.7%	5,330,352	(340,235)
38200 Meter Installations			119,185,919	2.2%	2,622,090	2.7%	3,218,020	595,930
38300 House Regulators			21,662,897	1.8%	389,932	2.1%	454,921	64,989
38400 House Regulator Installs			38,677,155	1.9%	734,866	2.4%	928,252	193,386
38500 Meas & Reg Station Eqp Ind			15,196,827	2.3%	349,527	2.2%	334,330	(15,197)
38700 Other Equipment			13,431,843	3.0%	402,955	3.0%	402,955	0
Subtotal Distribution			<u>3,184,550,513</u>		<u>70,783,473</u>		<u>79,061,644</u>	<u>8,278,172</u>
General								
39000 Structures & Improvements			663,069	2.4%	15,914	4.1%	27,186	11,272
39100 Office Furniture			2,192,450	5.9%	129,355	6.3%	138,124	8,770
39101 Computer Equipment			6,423,957	11.1%	713,059	8.1%	520,341	(192,719)
39102 Office Equipment			1,529,674	6.7%	102,488	6.2%	94,840	(7,648)
39201 Vehicles up to 1/2 Tons			23,701,575	7.0%	1,659,110	10.1%	2,393,859	734,749
39202 Vehicles from 1/2 - 1 Tons			17,803,655	5.6%	997,005	7.1%	1,264,059	267,055
39204 Trailers & Other			4,681,567	2.9%	135,765	2.4%	112,358	(23,408)
39205 Vehicles over 1 Ton			2,564,139	6.6%	169,233	5.6%	143,592	(25,641)
39300 Stores Equipment			1,283	4.2%	54	4.3%	55	1
39400 Tools, Shop & Garage Equip			9,345,098	5.6%	523,326	4.9%	457,910	(65,416)
39401 CNG Station Equipment			3,241,793	5.0%	162,090	5.1%	165,331	3,242
39600 Power Operated Equipment			4,522,729	2.7%	122,114	3.7%	167,341	45,227
39700 Communication Equipment			3,026,304	7.7%	0	7.7%	0	0
39800 Miscellaneous Equipment			923,442	5.0%	46,172	4.5%	41,555	(4,617)
Subtotal General			<u>80,620,735</u>		<u>4,775,684</u>		<u>5,526,551</u>	<u>750,867</u>
Total			<u>3,390,816,263</u>		<u>83,797,916</u>		<u>92,826,955</u>	<u>9,029,039</u>
Gathering and LNG								
33600 Renewable Natural Gas (RNG)			16,109,646	3.5%	563,838	3.4%	547,728	(16,110)
33601 RNG Plant Leased- 15 Years		(3)	35,668,592	6.7%	2,389,796	6.7%	2,389,796	0
36400 Liquified Natural Gas (LNG)			1,503,356	3.5%	52,617	3.5%	52,617	0
Total Pro Forma			<u>53,281,594</u>		<u>3,006,251</u>		<u>2,990,141</u>	<u>(16,110)</u>
Total Depreciable Plant			<u>3,444,097,857</u>		<u>86,804,167</u>		<u>95,817,096</u>	<u>9,012,929</u>

Note: (1) Account is fully accrued. If assets are added, the Company proposes a rate of

4.0%

Note: (2) Account is fully accrued. If assets are added, the Company proposes a rate of

7.70%

Note: (3) Rate for 33601 requested in special filing. Study assumes the application will be approved.

**APPENDIX C - Depreciation Parameter Comparison for Intangible,
Distribution and General Plant**

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Appendix C

Peoples Gas
Comparison of Depreciation Parameters
Using Average Life Group Depreciation
As of December 31, 2024

Account Number	Account Title	Current Rates Effective 1/1/2021 Based on 2018 data			Proposed Rates Based on 2021 data			Change	
		Average Service Life (yrs)	Curve Type	Future Net Salvage (%)	Average Service Life (yrs)	Curve Type	Future Net Salvage (%)	Average Service Life (yrs)	Future Net Salvage (%)
<u>Distribution Plant</u>									
37402	Land Rights	75	SQ	0	75	SQ	0	0	0
37500	Structures & Improvements	33	L0	0	33	L0	0	0	0
37600	Mains Steel	65	R1.5	-50	65	R1.5	-60	0	-10
37602	Mains Plastic	75	R2	-33	75	R2	-40	0	-7
37700	Compressor Equipment	35	R2	-5	35	R2	-5	0	0
37800	Meas & Reg Station Eqp Gen	40	R1.5	-10	40	R1.5	-20	0	-10
37900	Meas & Reg Station Eqp City	50	R2.5	-10	52	R2	-20	2	-10
38000	Services Steel	52	R0.5	-125	52	R0.5	-130	0	-5
38002	Services Plastic	55	R1.5	-68	55	R2.5	-75	0	-7
38100	Meters	19	R2	3	20	R2	0	1	-3
38200	Meter Installations	44	R1	-25	45	R1.5	-30	1	-5
38300	House Regulators	42	S1	0	42	S1.5	0	0	0
38400	House Regulator Installs	47	R1	-25	47	R1.5	-30	0	-5
38500	Meas & Reg Station Eqp Ind	37	R3	-2	39	R2.5	0	2	2
38700	Other Equipment	24	L2	0	27	L1.5	0	3	0
<u>Transportation Equipment</u>									
39201	Vehicles up to 1/2 Tons	9	L2.5	11	8	L2.5	11	-1	0
39202	Vehicles from 1/2 - 1 Tons	10	L3	11	10	L3	11	0	0
39204	Trailers & Other	27	R2	15	30	R1.5	20	3	5
39205	Vehicles over 1 Ton	12	L2	4	13	L2	7		
<u>General Plant</u>									
30100	Organization Costs	Not Depreciable			Not Depreciable				
30200	Franchise & Consents	25	SQ	0	25	SQ	0	0	0
30300	Misc Intangible Plant	25	SQ	0	25	SQ	0	0	0
30301	Custom Intangible Plant	15	SQ	0	15	SQ	0	0	0
39000	Structures & Improvements	25	L0	0	25	L0	0	0	0
39100	Office Furniture	17	SQ	0	17	SQ	0	0	0
39101	Computer Equipment	9	SQ	0	9	SQ	0	0	0
39102	Office Equipment	15	SQ	0	15	SQ	0	0	0
39300	Stores Equipment	24	SQ	0	24	SQ	0	0	0
39400	Tools, Shop & Garage Equip	18	SQ	0	18	SQ	0	0	0
39401	CNG Station Equipment	20	SQ	0	20	SQ	0	0	0
39500	Laboratory Equipment	20	SQ	0	20	SQ	0	0	0
39600	Power Operated Equipment	18	L1.5	10	18	L1.5	10	0	0
39700	Communication Equipment	13	SQ	0	13	SQ	0	0	0
39800	Miscellaneous Equipment	20	SQ	0	20	SQ	0	0	0
<u>Gathering and LNG</u>									
33600	RNG Plant	30	R2	-5	30	R2	-5	0	0
33601	RNG Plant Leased- 15 Years	15	SQ	0	15	SQ	0	0	0
36400	LNG Plant	30	R2	-5	30	R2	-5	0	0

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APPENDIX D - Net Salvage Analysis

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Transaction Year	Description	Retirements	Gross Salvage	Cost of Removal	Net Salvage	2-yr Net Salv. %		3-yr Net Salv. %		4-yr Net Salv. %		5-yr Net Salv. %		6-yr Net Salv. %		7-yr Net Salv. %		8-yr Net Salv. %		9-yr Net Salv. %		10-yr Net Salv. %	
						Net	Salv. %	Net	Salv. %														
1982	Organization	301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1983		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1984		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1985		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1986		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1987		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1988		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1989		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1990		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1991		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1992		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1993		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1994		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1995		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1996		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1997		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1998		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1999		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2000		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2001		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2002		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2003		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2004		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2005		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2006		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2007		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2008		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2009		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2010		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2011		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2012		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2013		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2014		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2015		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2016		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2017		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2018		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2019		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2020		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2021		301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

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Transaction Year	Description	Retirements	Gross Salvage	Cost of Removal	Net Salvage	Net Salvage %	2-yr Net Salv. %	3-yr Net Salv. %	4-yr Net Salv. %
1982	Franchise & Consents	302	302	0	0	0	NA	NA	NA
1983		302	302	0	0	0	NA	NA	NA
1984		302	302	0	0	0	NA	NA	NA
1985		302	302	0	0	0	NA	NA	NA
1986		302	302	0	0	0	NA	NA	NA
1987		302	302	0	0	0	NA	NA	NA
1988		302	302	0	0	0	NA	NA	NA
1989		302	302	0	0	0	NA	NA	NA
1990		302	302	0	0	0	NA	NA	NA
1991		302	302	0	0	0	NA	NA	NA
1992		302	302	0	0	0	NA	NA	NA
1993		302	302	0	0	0	NA	NA	NA
1994		302	302	0	0	0	NA	NA	NA
1995		302	302	0	0	0	NA	NA	NA
1996		302	302	0	0	0	NA	NA	NA
1997		302	302	0	0	0	NA	NA	NA
1998		302	302	0	0	0	NA	NA	NA
1999		302	302	0	0	0	NA	NA	NA
2000		302	302	0	0	0	NA	NA	NA
2001		302	302	0	0	0	NA	NA	NA
2002		302	302	0	0	0	NA	NA	NA
2003		302	302	0	0	0	NA	NA	NA
2004		302	302	0	0	0	NA	NA	NA
2005		302	302	0	0	0	NA	NA	NA
2006		302	302	0	0	0	NA	NA	NA
2007		302	302	0	0	0	NA	NA	NA
2008		302	302	0	0	0	NA	NA	NA
2009		302	302	0	0	0	NA	NA	NA
2010		302	302	0	0	0	NA	NA	NA
2011		302	302	0	0	0	NA	NA	NA
2012		302	302	0	0	0	NA	NA	NA
2013		302	302	0	0	0	NA	NA	NA
2014		302	302	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2015		302	302	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2016		302	302	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2017		302	302	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2018		302	302	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2019		302	302	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2020		302	302	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2021		302	302	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
				427,466					

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Transaction Year	Description	Retirements	Gross Salvage	Cost of Removal	Net Salvage	Net Salvage %	2-yr Net Salv. %	3-yr Net Salv. %	4-yr Net Salv. %	5-yr Net Salv. %	6-yr Net Salv. %	7-yr Net Salv. %	8-yr Net Salv. %	9-yr Net Salv. %	10-yr Net Salv. %
1982	Misc Intangible Plant	303	303	0	0	0	NA								
1983		303	303	0	0	0	NA								
1984		303	303	0	0	0	NA								
1985		303	303	0	0	0	NA								
1986		303	303	0	0	0	NA								
1987		303	303	0	0	0	NA								
1988		303	303	0	0	0	NA								
1989		303	303	0	0	0	NA								
1990		303	303	0	0	0	NA								
1991		303	303	0	0	0	NA								
1992		303	303	0	0	0	NA								
1993		303	303	0	0	0	NA								
1994		303	303	0	0	0	NA								
1995		303	303	0	0	0	NA								
1996		303	303	0	0	0	NA								
1997		303	303	0	0	0	NA								
1998		303	303	0	0	0	NA								
1999		303	303	0	0	0	NA								
2000		303	303	0	0	0	NA								
2001		303	303	0	0	0	NA								
2002		303	303	0	0	0	NA								
2003		303	303	0	0	0	NA								
2004		303	303	0	0	0	NA								
2005		303	303	0	0	0	NA								
2006		303	303	0	0	0	NA								
2007		303	303	0	0	0	NA								
2008		303	303	0	0	0	NA								
2009		303	303	0	0	0	NA								
2010		303	303	0	0	0	NA								
2011		303	303	0	0	0	NA								
2012		303	303	0	0	0	NA								
2013		303	303	0	0	0	NA								
2014		303	303	0	0	0	NA								
2015		303	303	0	0	0	NA								
2016		303	303	0	0	0	NA								
2017		303	303	0	0	0	NA								
2018		303	303	0	0	0	NA								
2019		303	303	0	0	0	NA								
2020		303	303	0	0	0	NA								
2021		303	303	0	0	0	NA								

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PEOPLES GAS TECO RETIREMENTS, GROSS SALVAGE, AND COST OF REMOVAL 1983-2018									
Transaction Year	Description	Retirements	Gross Salvage	Cost of Removal	Net Salvage	Net Salvage %	2-yr Net Salv. %	3-yr Net Salv. %	4-yr Net Salv. %
1982	Custom Intangible Plant	30301	0	0	0	0	NA	NA	NA
1983		30301	0	0	0	0	NA	NA	NA
1984		30301	0	0	0	0	NA	NA	NA
1985		30301	0	0	0	0	NA	NA	NA
1986		30301	0	0	0	0	NA	NA	NA
1987		30301	0	0	0	0	NA	NA	NA
1988		30301	0	0	0	0	NA	NA	NA
1989		30301	0	0	0	0	NA	NA	NA
1990		30301	0	0	0	0	NA	NA	NA
1991		30301	0	0	0	0	NA	NA	NA
1992		30301	0	0	0	0	NA	NA	NA
1993		30301	0	0	0	0	NA	NA	NA
1994		30301	0	0	0	0	NA	NA	NA
1995		30301	0	0	0	0	NA	NA	NA
1996		30301	0	0	0	0	NA	NA	NA
1997		30301	0	0	0	0	NA	NA	NA
1998		30301	0	0	0	0	NA	NA	NA
1999		30301	0	0	0	0	NA	NA	NA
2000		30301	0	0	0	0	NA	NA	NA
2001		30301	0	0	0	0	NA	NA	NA
2002		30301	0	0	0	0	NA	NA	NA
2003		30301	0	0	0	0	NA	NA	NA
2004		30301	84,058	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2005		30301	40,000	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2006		30301	11,520	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2007		30301	5,011	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2008		30301	2,158,781	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2009		30301	0	NA	0.0%	0.0%	0.0%	0.0%	0.0%
2010		30301	6,946	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2011		30301	1,760,363	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2012		30301	61,937	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2013		30301	1,376,702	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2014		30301	0	NA	0.0%	0.0%	0.0%	0.0%	0.0%
2015		30301	5,854,250	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2016		30301	1,023,642	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2017		30301	119,966	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2018		30301	0	NA	0.0%	0.0%	0.0%	0.0%	0.0%
2019		30301	390,337	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2020		30301	0	NA	0.0%	0.0%	0.0%	0.0%	0.0%
2021		30301	0	0	0.0%	0.0%	0.0%	0.0%	0.0%

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PEOPLES GAS TECO RETIREMENTS, GROSS SALVAGE, AND COST OF REMOVAL 1983-2018									
Transaction Year	Description	Retirements	Gross Salvage	Cost of Removal	Net Salvage	Net Salvage %	2-yr Net Salv. %	3-yr Net Salv. %	4-yr Net Salv. %
1982	Land Rights	37402	0	0	0	0	NA	NA	NA
1983		37402	0	0	0	0	NA	NA	NA
1984		37402	0	0	0	0	NA	NA	NA
1985		37402	0	0	0	0	NA	NA	NA
1986		37402	0	0	0	0	NA	NA	NA
1987		37402	0	0	0	0	NA	NA	NA
1988		37402	0	0	0	0	NA	NA	NA
1989		37402	0	0	0	0	NA	NA	NA
1990		37402	0	0	0	0	NA	NA	NA
1991		37402	0	0	0	0	NA	NA	NA
1992		37402	0	0	0	0	NA	NA	NA
1993		37402	0	0	0	0	NA	NA	NA
1994		37402	0	0	0	0	NA	NA	NA
1995		37402	0	0	0	0	NA	NA	NA
1996		37402	0	0	0	0	NA	NA	NA
1997		37402	0	0	0	0	NA	NA	NA
1998		37402	0	0	0	0	NA	NA	NA
1999		37402	0	0	0	0	NA	NA	NA
2000		37402	0	0	0	0	NA	NA	NA
2001		37402	0	0	0	0	NA	NA	NA
2002		37402	0	0	0	0	NA	NA	NA
2003		37402	0	0	0	0	NA	NA	NA
2004		37402	0	0	0	0	NA	NA	NA
2005		37402	0	0	0	0	0.0%	0.0%	0.0%
2006		37402	16,238	18,134	(1,206)	381.3%	381.3%	381.3%	381.3%
2007		37402	0	0	0	NA	381.3%	381.3%	381.3%
2008		37402	0	0	0	NA	381.3%	381.3%	381.3%
2009		37402	0	0	0	NA	381.3%	381.3%	381.3%
2010		37402	0	0	0	NA	381.3%	381.3%	381.3%
2011		37402	0	0	0	NA	381.3%	381.3%	381.3%
2012		37402	0	0	0	NA	381.3%	381.3%	381.3%
2013		37402	0	0	0	NA	381.3%	381.3%	381.3%
2014		37402	0	0	0	NA	NA	NA	NA
2015		37402	0	0	0	NA	NA	NA	NA
2016		37402	0	0	0	NA	NA	NA	NA
2017		37402	0	0	0	NA	NA	NA	NA
2018		37402	0	0	0	NA	NA	NA	NA
2019		37402	44,760	0	44,760	NA	NA	NA	NA
2020		37402	0	0	0	NA	NA	NA	NA
2021		37402	0	0	0	NA	NA	NA	NA

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PEOPLES GAS TECO
RETIREMENTS, GROSS SALVAGE, AND COST OF REMOVAL 1983-2018

Transaction Year	Description	Retirements	Gross Salvage	Cost of Removal	Net Salvage	Net Salvage %	2-yr Net Salv. %	3-yr Net Salv. %	4-yr Net Salv. %	5-yr Net Salv. %	6-yr Net Salv. %	7-yr Net Salv. %	8-yr Net Salv. %	9-yr Net Salv. %	10-yr Net Salv. %
1982	Structures & Improvements	375	0	0	0	0	NA	-15.8%	286.5%	285.4%	154.7%	151.1%	150.7%	148.6%	146.6%
1983		375	52,323	583,990	8,246	(8,246)	411.8%	296.5%	285.4%	285.4%	154.7%	151.1%	150.7%	148.6%	146.6%
1984		375	141,848	0	547	583,343	(444)	391.1%	182.8%	182.8%	154.7%	151.1%	150.7%	148.6%	146.6%
1985		375	7,383	0	444	(2,146)	-1.3%	-1.5%	-1.2%	-1.4%	177.8%	177.3%	177.3%	174.5%	174.5%
1986		375	168,735	0	2,146	(2,146)	0.0%	0.0%	0.0%	0.0%	174.5%	174.5%	174.5%	174.5%	174.5%
1987		375	8,869	0	0	0	0.0%	0.0%	0.0%	0.0%	174.5%	174.5%	174.5%	174.5%	174.5%
1988		375	800	0	0	0	0.0%	0.0%	0.0%	0.0%	174.5%	174.5%	174.5%	174.5%	174.5%
1989		375	5,365	0	0	0	0.0%	0.0%	0.0%	0.0%	174.5%	174.5%	174.5%	174.5%	174.5%
1990		375	39,447	0	1,168	(1,168)	-3.0%	-2.8%	-2.8%	-2.8%	174.5%	174.5%	174.5%	174.5%	174.5%
1991		375	17,731	0	0	0	0.0%	0.0%	0.0%	0.0%	174.5%	174.5%	174.5%	174.5%	174.5%
1992		375	31,858	0	0	0	0.0%	0.0%	0.0%	0.0%	174.5%	174.5%	174.5%	174.5%	174.5%
1993		375	426,485	0	5,556	(5,556)	-1.3%	-1.2%	-1.3%	-1.3%	174.5%	174.5%	174.5%	174.5%	174.5%
1994		375	366,517	0	21,090	(21,090)	-8.8%	-3.4%	-3.2%	-3.2%	174.5%	174.5%	174.5%	174.5%	174.5%
1995		375	10,990	883	15,305	(14,423)	-8.8%	-5.8%	-3.9%	-3.8%	174.5%	174.5%	174.5%	174.5%	174.5%
1996		375	463,947	0	10,320	(10,320)	-9.6%	-6.3%	-4.5%	-4.5%	174.5%	174.5%	174.5%	174.5%	174.5%
1997		375	8,426	0	8,426	(8,426)	-1.8%	-3.3%	-4.0%	-4.0%	174.5%	174.5%	174.5%	174.5%	174.5%
1998		375	15,662	4,200	11,462	(4,146)	-4.5%	-0.4%	-0.9%	-0.9%	174.5%	174.5%	174.5%	174.5%	174.5%
1999		375	1,166,778	491,932	42,292	(491,932)	-42.2%	35.4%	26.2%	24.3%	174.5%	174.5%	174.5%	174.5%	174.5%
2000		375	3,027,043	327,043	0	(327,043)	-78.9%	51.8%	45.2%	35.7%	174.5%	174.5%	174.5%	174.5%	174.5%
2001		375	3,988,933	33,431	2,988,579	(2,988,579)	-75.4%	75.7%	68.6%	65.8%	174.5%	174.5%	174.5%	174.5%	174.5%
2002		375	72,292	0	3,002,010	(28,528)	0	-38.5%	73.3%	64.5%	64.5%	64.5%	64.5%	64.5%	64.5%
2003		375	124,268	0	12,886	(12,886)	-10.4%	-21.1%	70.8%	71.5%	65.5%	65.5%	65.5%	65.5%	65.5%
2004		375	2,232,887	1,570,954	21,688	(1,549,187)	69.4%	65.2%	62.1%	62.1%	66.6%	66.6%	66.6%	66.6%	66.6%
2005		375	1,152	0	0	0	0.0%	69.4%	65.1%	62.0%	70.3%	70.3%	70.3%	66.6%	64.7%
2006		375	47,704	4,102	13,161	(9,059)	-19.0%	-18.5%	67.5%	63.5%	60.5%	60.5%	60.5%	61.1%	61.1%
2007		375	107,854	46,765	14,948	(13,818)	-28.6%	14.6%	14.5%	60.2%	59.2%	59.2%	59.2%	60.7%	60.7%
2008		375	461,866	0	1,358	(1,358)	-0.3%	5.3%	3.5%	52.4%	55.1%	55.1%	55.1%	65.5%	65.5%
2009		375	1,000	0	0	0	NA	-0.3%	5.3%	3.5%	52.4%	55.0%	55.0%	64.4%	64.4%
2010		375	13,886	0	705	(705)	-70.5%	-0.4%	5.2%	3.3%	3.3%	3.3%	52.3%	52.3%	52.3%
2011		375	0	0	0	0	0.0%	-4.8%	-0.4%	5.1%	5.1%	5.1%	54.8%	54.8%	54.8%
2012		375	15,486	0	0	0	0.0%	4.8%	4.8%	-0.4%	5.1%	5.1%	5.1%	52.1%	52.1%
2013		375	0	0	0	0	0.0%	0.0%	0.0%	0.0%	5.1%	5.1%	5.1%	52.1%	52.1%
2014		375	0	0	0	0	0.0%	0.0%	0.0%	0.0%	5.1%	5.1%	5.1%	54.5%	54.5%
2015		375	0	0	0	0	0.0%	0.0%	0.0%	0.0%	5.1%	5.1%	5.1%	54.5%	54.5%
2016		375	0	0	0	0	0.0%	0.0%	0.0%	0.0%	5.1%	5.1%	5.1%	54.5%	54.5%
2017		375	0	0	0	0	0.0%	0.0%	0.0%	0.0%	5.1%	5.1%	5.1%	54.5%	54.5%
2018		375	2,640	0	0	0	0.0%	0.0%	0.0%	0.0%	5.1%	5.1%	5.1%	54.5%	54.5%
2019		375	28,399	0	0	0	0.0%	0.0%	0.0%	0.0%	5.1%	5.1%	5.1%	54.5%	54.5%
2020		375	166,136	0	0	0	0.0%	0.0%	0.0%	0.0%	5.1%	5.1%	5.1%	54.5%	54.5%
2021		375	0	0	0	0	0.0%	0.0%	0.0%	0.0%	5.1%	5.1%	5.1%	54.5%	54.5%

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PEOPLES GAS TECO
RETIREMENTS, GROSS SALVAGE, AND COST OF REMOVAL 1983-2018

Transaction Year	Description	Gross Salvage	Cost of Removal	Net Salvage	Net Salvage %	2-yr Net Salv. %	3-yr Net Salv. %	4-yr Net Salv. %	5-yr Net Salv. %	6-yr Net Salv. %	7-yr Net Salv. %	8-yr Net Salv. %	9-yr Net Salv. %	10-yr Net Salv. %
1982	Mains Steel	376	0	0	0	NA	-52.1%	-56.0%	-37.8%	-41.8%	-45.9%	-44.4%	-44.3%	-41.9%
1983		376	175,315	227,739	0	91,313	(91,313)	(134,236)	(58.9%)	(56.0%)	(37.8%)	(41.8%)	(45.9%)	(44.4%)
1984		376	743,355	743,355	0	157,214	(157,214)	(208,173)	(28.0%)	(37.3%)	(40.7%)	(45.3%)	(54.2%)	(54.2%)
1985		376	755,938	755,938	0	359,296	(359,296)	(389,296)	(47.7%)	(37.9%)	(43.4%)	(45.3%)	(45.9%)	(45.9%)
1986		376	646,975	646,975	0	586,376	(586,518)	(586,518)	(90.6%)	(67.5%)	(53.8%)	(44.6%)	(45.6%)	(45.6%)
1987		376	884,935	884,935	0	196,114	(196,114)	(22,114)	(22.1%)	(51.0%)	(49.9%)	(46.9%)	(44.6%)	(44.4%)
1988		376	441,1557	441,1557	0	142,859	(142,859)	(32,414)	(25.8%)	(46.9%)	(47.1%)	(43.1%)	(44.0%)	(44.0%)
1989		376	1,190,070	1,190,070	0	184,157	(184,157)	(45,506)	(37.8%)	(29.9%)	(16.3%)	(13.1%)	(13.1%)	(13.1%)
1990		376	1,343,160	1,343,160	0	465,572	(465,572)	(34,572)	(34.5%)	(35.9%)	(31.9%)	(42.0%)	(40.9%)	(41.9%)
1991		376	79,776	79,776	0	468,885	(468,885)	(58,885)	(43.5%)	(43.5%)	(41.9%)	(45.0%)	(45.4%)	(44.0%)
1992		376	47,732	47,732	0	523,810	(523,810)	(108,798)	(77.9%)	(35.6%)	(34.0%)	(45.3%)	(52.1%)	(48.6%)
1993		376	409,775	409,775	2,325	520,722	(517,798)	(126,409)	(117.4%)	(69.7%)	(66.2%)	(59.1%)	(56.3%)	(52.8%)
1994		376	916,062	916,062	0	428,056	(429,056)	(46.8%)	(71.4%)	(81.6%)	(74.6%)	(69.3%)	(56.8%)	(54.5%)
1995		376	661,004	661,004	0	305,662	(305,662)	(48.2%)	(46.6%)	(46.6%)	(72.1%)	(68.8%)	(56.9%)	(54.5%)
1996		376	287,165	287,165	0	273,474	(273,474)	(38.2%)	(61.0%)	(54.1%)	(47.1%)	(40.9%)	(37.1%)	(32.8%)
1997		376	1,346,070	1,346,070	0	270,086	(289,014)	(94,014)	(34.0%)	(39.4%)	(68.7%)	(76.3%)	(62.9%)	(59.2%)
1998		376	387,518	387,518	0	153,574	(153,028)	(39,574)	(62.6%)	(72.4%)	(61.7%)	(56.3%)	(66.1%)	(59.9%)
1999		376	324,971	324,971	0	160,003	(160,003)	(49,316)	(43.9%)	(58.3%)	(44.4%)	(56.5%)	(64.4%)	(60.5%)
2000		376	573,089	573,089	0	115,141	(115,141)	(20,131)	(20.8%)	(33.3%)	(44.4%)	(52.2%)	(50.6%)	(42.8%)
2001		376	757,736	757,736	1,500	529,831	(528,331)	(68,736)	(48.4%)	(48.4%)	(46.8%)	(52.6%)	(53.3%)	(44.5%)
2002		376	1,814,915	1,814,915	2,778	384,752	(381,974)	(21,076)	(35.4%)	(32.6%)	(34.2%)	(37.3%)	(38.8%)	(42.4%)
2003		376	824,732	824,732	2,807	395,077	(399,270)	(113,9%)	(50.1%)	(44.4%)	(44.7%)	(42.9%)	(45.5%)	(48.8%)
2004		376	2,473,976	2,473,976	713,685	499,122	(499,122)	(20.2%)	(43.6%)	(35.6%)	(35.6%)	(35.7%)	(35.7%)	(32.0%)
2005		376	399,625	399,625	(2,009)	863,334	(863,334)	(863,334)	(40.0%)	(40.0%)	(32.2%)	(38.8%)	(40.9%)	(43.2%)
2006		376	1,121,402	1,121,402	4,084,426	(484,426)	(43,2%)	(216,7%)	(42.3%)	(42.3%)	(48.7%)	(48.6%)	(48.9%)	(48.2%)
2007		376	788,094	788,094	9,223,222	(919,513)	(116,7%)	(73,5%)	(73.5%)	(73.5%)	(46.3%)	(47.9%)	(47.9%)	(47.6%)
2008		376	567,754	567,754	0	1,559,848	(1,559,848)	(274,7%)	(182,9%)	(19.6%)	(19.6%)	(66.1%)	(55.1%)	(53.3%)
2009		376	1,634,371	1,634,371	0	6,265,270	(6,265,270)	(38,3%)	(99,3%)	(103,9%)	(103,9%)	(98.9%)	(95.3%)	(96.9%)
2010		376	2,064,044	2,064,044	1,785	1,084,462	(1,082,677)	(57,7%)	(45.5%)	(76.1%)	(75.3%)	(83.8%)	(65.5%)	(63.2%)
2011		376	620,039	620,039	1,997	1,988,222	(1,986,235)	(-202,2%)	(-113.1%)	(-95.0%)	(-106.9%)	(-108.2%)	(-104.1%)	(-82.7%)
2012		376	2,047,155	2,047,155	14,255	1,218,327	(1,075,472)	(55,5%)	(114,8%)	(48.7%)	(48.7%)	(50.9%)	(48.2%)	(47.5%)
2013		376	3,013,059	3,013,059	2,610,960	(2,520,470)	(43.2%)	(106,5%)	(88.8%)	(45.5%)	(45.5%)	(88.7%)	(86.3%)	(87.9%)
2014		376	2,271,522	2,271,522	(10,637)	2,412,467	(2,423,104)	(-93.5%)	(-93.5%)	(-90.7%)	(-90.7%)	(-83.2%)	(-83.2%)	(-83.0%)
2015		376	2,372,504	2,372,504	2,341,064	(2,336,735)	(48.5%)	(102.5%)	(35.1%)	(46.6%)	(46.6%)	(90.2%)	(88.8%)	(90.8%)
2016		376	17,639	17,639	2,476,065	(2,387,884)	(-116,2%)	(-107.8%)	(-107.3%)	(-100.2%)	(-92.2%)	(-103.3%)	(-94.3%)	(-97.3%)
2017		376	812,707	812,707	(2,721)	3,257,889	(3,280,610)	(-401,2%)	(-186.7%)	(-149.7%)	(-126.6%)	(-121.1%)	(-104.9%)	(-110.3%)
2018		376	1,378,134	1,378,134	3,089,924	(3,798,798)	(-275,6%)	(-322.2%)	(-212.9%)	(-174.4%)	(-157.9%)	(-127.3%)	(-125.0%)	(-117.5%)
2019		376	2,449,326	2,449,326	26,200	2,991,988	(2,985,757)	(-121.1%)	(-176.7%)	(-161.3%)	(-160.6%)	(-136.6%)	(-126.4%)	(-124.5%)
2020		376	1,619,165	1,619,165	44,268	3,803,198	(3,758,930)	(-165.3%)	(-193.2%)	(-202.0%)	(-190.7%)	(-171.0%)	(-160.1%)	(-141.7%)

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PEOPLES GAS TECO
RETIREMENTS, GROSS SALVAGE, AND COST OF REMOVAL 1983-2018

Transaction Year	Description	Gross Salvage	Cost of Removal	Net Salvage	Net Salvage %	2-yr Net Salv. %	3-yr Net Salv. %	4-yr Net Salv. %	5-yr Net Salv. %	6-yr Net Salv. %	7-yr Net Salv. %	8-yr Net Salv. %	9-yr Net Salv. %	10-yr Net Salv. %
1982	Mains Plastic	37602	0	0	0	NA	-0.8%							
1983		37602	0	0	0	NA	-0.8%							
1984		37602	0	0	0	NA	-0.8%							
1985		37602	0	0	0	NA	-0.8%							
1986		43056	0	0	0	NA	-0.8%							
1986		37602	0	0	0	1.917	(1.917)	-4.4%	-4.4%	-4.4%	-4.4%	-4.4%	-4.4%	-4.4%
1987		37602	0	0	0	4.901	(4.901)	-18.5%	-9.7%	-9.7%	-9.7%	-9.7%	-9.7%	-9.7%
1988		37602	0	0	0	3.560	(3.560)	-6.4%	-10.0%	-8.2%	-8.2%	-8.2%	-8.2%	-8.2%
1989		37602	0	0	0	5.076	(5.076)	-5.5%	-5.5%	-8.3%	-7.4%	-7.4%	-7.4%	-7.4%
1990		37602	0	0	0	7.283	(7.283)	-24.6%	-12.0%	-9.8%	-11.2%	-9.8%	-9.8%	-9.8%
1991		37602	0	0	0	14.275	(14.275)	-40.3%	-8.5%	-7.9%	-7.7%	-8.4%	-8.0%	-8.0%
1991		37602	0	0	0	2.404	(2.404)	-6.1%	-6.6%	-6.1%	-6.0%	-6.0%	-6.5%	-6.5%
1992		37602	0	0	0	2.727	(2.727)	-3%	-2.3%	-4.3%	-5.5%	-5.5%	-6.5%	-6.5%
1993		37602	0	0	0	50.289	(60.289)	-32.7%	-22.0%	-14.6%	-11.5%	-11.5%	-11.6%	-11.6%
1994		37602	0	0	0	16.479	(16.479)	-8.6%	-14.9%	-13.0%	-10.7%	-10.7%	-9.8%	-9.8%
1995		37602	0	0	0	3.916	(3.916)	-9.9%	-4.7%	-12.1%	-5.4%	-5.4%	-8.8%	-9.0%
1996		37602	0	0	0	14.513	(14.513)	-5.9%	-4.8%	-5.2%	-10.3%	-9.6%	-8.5%	-8.3%
1997		37602	0	0	0	13.856	(13.856)	-13.6%	-6.4%	-6.4%	-16.6%	-16.6%	-8.5%	-8.5%
1998		37602	0	0	0	8.944	(8.944)	-5.4%	-8.2%	-7.1%	-6.2%	-6.0%	-9.8%	-8.7%
1999		37602	0	0	0	29.048	(29.048)	-35.5%	-14.9%	-14.9%	-11.1%	-11.1%	-8.4%	-8.5%
2000		37602	0	0	0	1.230	(1.230)	-2.6%	-23.4%	-13.3%	-13.3%	-10.4%	-9.1%	-9.5%
2001		37602	0	0	0	91.822	(91.822)	-48.4%	-39.2%	-38.3%	-27.0%	-24.9%	-19.2%	-19.2%
2002		37602	0	0	0	30.774	(30.774)	-6.2%	-17.8%	-16.8%	-18.7%	-16.5%	-14.2%	-15.5%
2003		37602	0	0	0	10.453	(10.453)	-21.7%	-15.1%	-19.7%	-19.1%	-19.1%	-13.2%	-13.6%
2004		37602	0	0	0	47.780	(59.753)	12.5%	-7.4%	-7.1%	-11.3%	-11.3%	-16.8%	-16.8%
2005		37602	0	0	0	101.352	(101.352)	-24.7%	-21.7%	-7.1%	-12.1%	-12.1%	-11.6%	-11.1%
2006		37602	0	0	0	205.687	(195.857)	-150.2%	-22.3%	-22.0%	-20.5%	-20.5%	-20.1%	-19.7%
2006		37602	0	0	0	202.989	(202.989)	-29.6%	-48.9%	-24.6%	-20.9%	-20.9%	-22.9%	-21.9%
2007		37602	0	0	0	291.493	(289.243)	-44.9%	-37.0%	-47.1%	-32.4%	-32.4%	-25.9%	-27.0%
2008		37602	0	0	0	458.324	(458.324)	-84.2%	-62.0%	-50.7%	-47.2%	-43.7%	-39.0%	-36.0%
2009		37602	0	0	0	187.338	(187.338)	-71.3%	-80.0%	-64.4%	-53.2%	-58.8%	-46.4%	-34.9%
2010		37602	0	0	0	289.941	(289.941)	-32.1%	-41.0%	-54.7%	-52.0%	-47.0%	-51.2%	-37.2%
2011		37602	0	0	0	3450	(575.568)	-52.7%	-85.7%	-82.4%	-82.4%	-82.4%	-12.9%	-36.6%
2012		37602	0	0	0	108.059	(572.058)	-52.7%	-85.7%	-82.4%	-82.4%	-82.4%	-73.0%	-36.1%
2013		37602	0	0	0	916.555	(711.950)	-55.5%	-102.7%	-69.7%	-72.7%	-61.0%	-61.0%	-51.5%
2014		37602	0	0	0	230.547	(461.443)	-135.5%	-55.3%	-10.7%	-79.7%	-78.8%	-73.7%	-61.5%
2014		37602	0	0	0	358.335	(498.869)	-478.10	-126.6%	-128.1%	-114.6%	-88.3%	-88.3%	-63.5%
2015		37602	0	0	0	677.922	(676.674)	-1.018.700	-148.9%	-138.1%	-106.1%	-12.6%	-100.1%	-73.2%
2015		37602	0	0	0	1.1504	(1.028.700)	-20.285	-1.018.700	-1.018.700	-1.018.700	-1.018.700	-1.018.700	-86.5%
2016		37602	0	0	0	2.232.986	(2.118.0)	-21.607	-21.607	-21.607	-21.607	-21.607	-21.607	-82.4%
2017		37602	0	0	0	316.979	(211.180)	-1.448.966	-1.448.966	-1.448.966	-1.448.966	-1.448.966	-1.448.966	-71.5%
2018		37602	0	0	0	20.975	(1.904.014)	-1.904.014	-1.883.035	-1.883.035	-1.883.035	-1.883.035	-1.883.035	-92.1%
2019		37602	0	0	0	30.434	(2.082.570)	-2.113.004	-524.838	-480.090	-480.090	-480.090	-480.090	-108.5%
2020		37602	0	0	0	1.200.238	(34.748)	-1.200.238	-524.838	-480.090	-480.090	-480.090	-480.090	-105.7%
2021		37602	0	0	0	NA								

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PEOPLES GAS TECO
RETIREMENTS, GROSS SALVAGE, AND COST OF REMOVAL 1983-2018

Transaction Year	Description	Gross Salvage	Cost of Removal	Net Salvage	Net Salvage %	2-yr Net Salv. %	3-yr Net Salv. %	4-yr Net Salv. %	5-yr Net Salv. %	6-yr Net Salv. %	7-yr Net Salv. %	8-yr Net Salv. %	9-yr Net Salv. %	10-yr Net Salv. %
1982	Meas & Reg Station Eqp Gen	378	135,876	0	0	5,340	(5,340)	NA	-3.9%	-4.0%	-3.7%	-4.7%	-7.2%	-10.4%
1983		378	827	0	0	139	(139)	-16.9%	-4.0%	-2.6%	-7.7%	-9.0%	-11.9%	-13.9%
1985		378	25,427	0	0	531	(531)	-2.1%	-25.1%	-7.7%	-7.9%	-4.7%	-23.2%	-12.7%
1986		378	8,230	0	0	2,063	(2,063)	-25.1%	-7.7%	-8.8%	-9.0%	-5.3%	-23.0%	-12.7%
1987		378	15,709	0	0	1,766	(1,766)	-11.2%	-16.0%	-8.8%	-30.8%	-16.1%	-16.3%	-16.3%
1988		378	365	0	0	3,663	(3,663)	-10.2%	-25.0%	-33.7%	-25.0%	-16.3%	-16.3%	-16.3%
1989		378	16,793	0	0	2,804	(2,804)	-16.7%	-37.7%	-25.0%	-32.9%	-21.7%	-21.7%	-18.0%
1990		378	9,776	0	0	5,760	(5,760)	-52.2%	-15.4%	-42.3%	-40.0%	-38.2%	-28.3%	-28.3%
1991		378	16,637	0	0	9,702	(9,702)	-58.4%	-26.2%	-33.0%	-28.7%	-29.7%	-23.2%	-23.2%
1992		378	20,555	0	0	0	0	0.0%	0.0%	-25.5%	-22.3%	-23.4%	-23.4%	-23.0%
1993		378	9,945	0	0	1,906	(1,906)	-8.1%	-5.0%	-3.2%	-15.4%	-20.4%	-20.4%	-18.6%
1994		378	37,655	0	0	2,020	(2,020)	-2.0%	-2.8%	-2.4%	-7.7%	-10.3%	-12.1%	-13.0%
1995		378	10,305	0	0	445	(445)	-14.5%	-2.3%	-3.0%	-7.8%	-10.4%	-12.5%	-12.5%
1996		378	3,004	0	0	1,982	(1,982)	-16.1%	-15.8%	-3.7%	-4.1%	-4.0%	-8.3%	-12.8%
1997		378	12,442	0	0	0	0	0.0%	-11.3%	-11.8%	-3.6%	-3.9%	-10.9%	-10.9%
1998		378	5,104	0	0	0	0	NA	0.0%	-11.3%	-11.8%	-3.6%	-3.9%	-10.5%
1999		378	53,965	0	0	0	0	0.0%	0.0%	-2.7%	-2.7%	-2.5%	-2.9%	-2.7%
2000		378	53,369	0	0	5,204	(5,204)	-8.8%	-4.8%	-4.6%	-12.0%	-12.0%	-4.2%	-4.0%
2001		378	33,445	0	0	11,689	(11,689)	-35.0%	-19.5%	-12.0%	-12.0%	-11.9%	-4.3%	-4.3%
2002		378	132,226	0	0	17,391	(17,391)	-13.1%	-17.5%	-15.6%	-12.6%	-12.3%	-7.7%	-7.7%
2003		378	19,041	0	0	1,566	(1,566)	-8.0%	-12.5%	-16.5%	-15.0%	-12.5%	-9.4%	-9.4%
2004		378	51,630	499	0	34,991	(34,991)	-65.8%	-50.6%	-26.3%	-27.5%	-12.2%	-12.2%	-12.2%
2005		378	23,215	0	0	24,441	(23,215)	-57.3%	-62.6%	-53.0%	-31.4%	-24.3%	-24.3%	-23.8%
2006		378	35,020	0	0	8,441	(8,441)	-24.0%	-41.8%	-52.0%	-46.1%	-30.5%	-27.9%	-24.0%
2007		378	6,556	506	0	3,824	(3,824)	-50.6%	-28.2%	-42.5%	-41.9%	-46.3%	-31.4%	-24.7%
2008		378	33,075	42	0	28,905	(28,905)	-87.3%	-81.3%	-54.3%	-55.4%	-53.6%	-36.8%	-29.2%
2009		378	15,675	0	0	937	(937)	-6.0%	-61.2%	-59.9%	-46.5%	-49.4%	-35.5%	-32.1%
2010		378	54,491	0	0	29,775	(29,775)	-54.6%	-43.8%	-57.7%	-45.2%	-51.0%	-50.9%	-38.0%
2011		378	18,615	0	0	666	(666)	-3.5%	-41.5%	-35.2%	-46.4%	-43.9%	-47.6%	-36.4%
2012		378	40,483	0	0	40,621	(40,621)	-50.5%	-59.7%	-53.5%	-62.2%	-59.8%	-54.4%	-53.5%
2013		378	7,144	36	0	26,207	(26,207)	-165.0%	-141.9%	-102.4%	-30.8%	-75.2%	-74.3%	-64.5%
2014		378	76,235	0	0	31,075	(31,075)	-40.8%	-73.9%	-65.3%	-69.4%	-60.9%	-64.5%	-59.0%
2015		378	70,985	0	0	45,603	(45,603)	-61.5%	-50.8%	-72.9%	-68.0%	-64.3%	-61.1%	-63.9%
2016		378	38,942	0	0	447,220	(447,220)	-111.1%	-104.3%	-98.2%	-100.0%	-96.2%	-92.8%	-90.8%
2017		378	109,871	0	0	109,871	(109,871)	-282.6%	-127.0%	-117.9%	-112.1%	-107.3%	-103.3%	-100.5%
2018		378	57,376	0	0	37,718	(37,718)	-65.7%	-153.3%	-119.9%	-112.6%	-108.0%	-104.0%	-98.5%
2019		378	28,460	0	0	6,576	(6,576)	-22.8%	-23.2%	-114.6%	-100.6%	-104.3%	-103.3%	-97.6%
2020		378	1,620	0	0	96	(96)	-5.9%	-21.9%	-50.5%	-121.17%	-108.0%	-104.1%	-100.6%

PEOPLES GAS SYSTEM, INC.

DOCKET NO. 20220219-GU

2022 UPDATED DEPRECIATION RATE STUDY

BATES STAMPED PAGES: 1 - 158

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PEOPLES GAS TECO
RETIREMENTS, GROSS SALVAGE, AND COST OF REMOVAL 1983-2018

Transaction Year	Description	Gross Salvage	Cost of Removal	Net Salvage	Net Salvage %	2-yr Net Salv. %	3-yr Net Salv. %	4-yr Net Salv. %	5-yr Net Salv. %	6-yr Net Salv. %	7-yr Net Salv. %	8-yr Net Salv. %	9-yr Net Salv. %	10-yr Net Salv. %
1982	Cry Gate	379	12,612	0	0	0	NA	0.0%	-5.2%	-3.9%	-4.4%	-4.0%	-4.0%	-13.4%
1983		379	19,542	0	1,659	(1,659)	-8.5%	-5.6%	-3.9%	-4.4%	-4.1%	-4.0%	-14.4%	-14.4%
1984		379	9,899	0	0	0	0.0%	-3.2%	-2.1%	-2.1%	-2.1%	-2.1%	-15.5%	-15.5%
1985		379	9,823	0	637	(637)	-6.5%	-4.1%	-3.5%	-4.1%	-4.0%	-4.0%	-15.3%	-15.3%
1986		379	24,435	0	283	(283)	-1.2%	-2.7%	-4.1%	-4.1%	-4.0%	-4.0%	-14.5%	-14.5%
1987		379	31,989	0	1,767	(1,767)	-5.6%	-3.7%	-4.1%	-4.1%	-4.0%	-4.0%	-12.7%	-12.7%
1988		379	1,990	0	NA	NA	5.8%	3.7%	4.1%	4.1%	4.0%	4.0%	-11.9%	-11.9%
1989		379	66,705	0	19,009	(19,009)	-28.5%	-21.1%	-17.1%	-17.1%	-16.4%	-16.4%	-13.4%	-13.4%
1990		379	4,755	0	4,452	(2,452)	-57.2%	-30.0%	-22.5%	-22.5%	-17.6%	-17.6%	-10.5%	-10.5%
1991		379	10,634	0	0	0	0.0%	-15.6%	-26.1%	-26.1%	-16.3%	-16.3%	-13.6%	-13.6%
1992		379	33,964	0	1,011	(1,011)	-3.0%	-2.3%	-7.0%	-7.0%	-19.4%	-19.4%	-13.1%	-13.1%
1993		379	29,019	0	1,224	(1,224)	-4.2%	-3.6%	-3.0%	-3.0%	-6.0%	-6.0%	-12.5%	-12.5%
1994		379	41,477	0	1,211	(1,211)	-3.9%	-3.0%	-13.4%	-13.4%	-14.4%	-14.4%	-11.1%	-11.1%
1995		379	8,994	0	0	0	-2.9%	-3.1%	-3.1%	-3.1%	-12.8%	-12.8%	-10.9%	-10.9%
1996		379	15,510	0	0	0	0.0%	0.0%	-1.8%	-1.8%	-2.6%	-2.6%	-11.8%	-11.8%
1997		379	26,897	0	0	0	0.0%	0.0%	0.0%	0.0%	-2.0%	-2.0%	-3.4%	-3.4%
1998		379	31,095	0	0	0	0.0%	-6.4%	-5.1%	-5.1%	-4.5%	-4.5%	-1.6%	-1.6%
1999		379	69,091	0	6,430	(6,430)	-9.3%	-4.4%	-4.4%	-4.4%	-4.0%	-4.0%	-3.9%	-3.9%
2000		379	77,129	0	0	0	0.0%	-3.6%	-3.6%	-3.6%	-3.1%	-3.1%	-3.0%	-3.0%
2001		379	45,126	0	12,287	(12,287)	-27.2%	-10.1%	-9.8%	-9.8%	-7.5%	-7.5%	-6.8%	-6.8%
2002		379	379	0	55,629	(55,629)	-49.5%	-113.1%	-98.5%	-98.5%	-84.9%	-84.9%	-61.1%	-61.1%
2003		379	42,765	0	12,022	(12,022)	-28.1%	-117.3%	-77.8%	-77.8%	-36.0%	-36.0%	-22.9%	-22.9%
2004		379	14,996	0	20,348	(20,348)	-138.6%	-138.6%	-138.6%	-138.6%	-44.4%	-44.4%	-21.4%	-21.4%
2005		379	25,710	797	45,883	(45,096)	-17.4%	-161.2%	-92.9%	-92.9%	-50.5%	-50.5%	-26.9%	-26.9%
2006		379	1,185	0	0	0	-167.7%	-167.7%	-167.7%	-167.7%	-101.4%	-101.4%	-52.4%	-52.4%
2007		379	0	0	NA	NA	-72.6%	-156.6%	-156.6%	-156.6%	-133.8%	-133.8%	-52.2%	-52.2%
2008		379	8,454	0	6,136	(6,136)	-72.6%	-63.7%	-63.7%	-63.7%	-144.9%	-142.5%	-65.6%	-65.6%
2009		379	20,277	0	0	0	-21.0%	-21.0%	-20.2%	-20.2%	-100.9%	-128.0%	-47.2%	-47.2%
2010		379	379	0	0	0	0.0%	-21.0%	-21.0%	-21.0%	-20.2%	-72.5%	-90.9%	-52.8%
2011		379	155,522	0	10	(10)	NA	0.0%	-21.0%	-21.0%	-20.2%	-91.4%	-87.2%	-60.4%
2012		379	21,657	0	21,657	(21,657)	-13.9%	-13.9%	-13.9%	-13.9%	-20.2%	-20.2%	-30.8%	-30.8%
2013		379	23,034	0	45,252	(45,252)	-19.5%	-37.5%	-37.5%	-37.5%	-65.9%	-65.9%	-43.5%	-43.5%
2014		379	6,131	(699)	5,882	(6,581)	-101.3%	-177.7%	-39.8%	-39.8%	-100.6%	-100.6%	-51.5%	-51.5%
2015		379	7,170	0	0	0	-49.5%	-192.7%	-38.3%	-38.3%	-98.9%	-98.9%	-35.9%	-35.9%
2016		379	58,986	0	12,113	(12,113)	-20.8%	-18.6%	-26.2%	-26.2%	-87.7%	-87.7%	-36.1%	-36.1%
2017		379	16,669	0	0	0	-16.3%	-14.8%	-21.3%	-21.3%	-34.3%	-34.3%	-32.9%	-32.9%
2018		379	300,437	1,271	1,546,002	(1,54,731)	-514.2%	-487.6%	-415.3%	-407.5%	-407.5%	-391.2%	-32.2%	-32.2%
2019		379	27,373	4,721	1,631,976	(1,627,255)	-967.6%	-921.6%	-791.5%	-777.7%	-767.8%	-737.8%	-28.8%	-28.8%
2020		379	0	7,621	2,700,180	(2,692,559)	NA	-1789.0%	-1703.9%	-1460.8%	-1455.3%	-1455.3%	-548.5%	-548.5%
2021		379	0	0	0	0	#####	#####	#####	#####	#####	#####	-1001.8%	-1001.8%

PEOPLES GAS SYSTEM, INC.

DOCKET NO. 20220219-GU

2022 UPDATED DEPRECIATION RATE STUDY

BATES STAMPED PAGES: 1 - 158

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PEOPLES GAS TECO RETIREMENTS, GROSS SALVAGE, AND COST OF REMOVAL 1983-2018									
Transaction Year	Description	Gross Salvage	Cost of Removal	Net Salvage	Net Salvage %	2-yr Net Salv. %	3-yr Net Salv. %	4-yr Net Salv. %	5-yr Net Salv. %
1982	Services Steel	380	0	0	0	NA	-112.3%	-137.7%	-122.6%
1983		380	183,514	206,045	-16.3%	-168.3%	-137.7%	-137.7%	-137.4%
1984		380	147,311	249,398	-54.4%	-126.8%	-122.6%	-144.4%	-144.4%
1985		380	310,179	249,398	-106.6%	-137.2%	-137.2%	-137.4%	-134.1%
1986		380	202,642	330,739	-184.1%	-147.8%	-147.8%	-132.8%	-120.4%
1987		380	373,071	330,739	-126.0%	-147.8%	-147.8%	-128.8%	-124.4%
1988		380	343,097	433,790	-100.9%	-100.9%	-100.9%	-115.8%	-115.8%
1989		380	395,452	312,431	-79.0%	-98.8%	-98.8%	-102.4%	-102.4%
1990		380	360,595	358,704	-90.5%	-88.8%	-88.8%	-100.4%	-100.4%
1991		380	550,323	642,375	-118.7%	-109.0%	-109.0%	-105.9%	-113.4%
1992		380	670,207	648,317	-113.7%	-115.2%	-115.2%	-104.5%	-116.5%
1993		380	586,957	586,487	-116.4%	-116.5%	-116.5%	-113.4%	-116.0%
1994		380	332,529	405,151	-121.8%	-120.4%	-120.4%	-117.4%	-116.5%
1995		380	217,950	231,747	-106.3%	-115.7%	-115.7%	-116.3%	-117.2%
1996		380	782,018	606,899	-77.6%	-83.9%	-83.3%	-100.4%	-104.5%
1997		380	854,833	1,172,221	-108.7%	-108.4%	-108.4%	-100.5%	-108.0%
1998		380	541,094	790,854	-148.2%	-140.6%	-140.6%	-118.0%	-110.2%
1999		380	173,029	608,529	-351.7%	-196.0%	-196.0%	-116.9%	-117.1%
2000		380	289,592	467,339	-161.4%	-232.6%	-166.9%	-163.5%	-124.2%
2001		380	7,231	777,965	-160.5%	-160.8%	-167.7%	-162.9%	-132.9%
2002		380	4,322	852,871	-184,546	-181.5%	-170.8%	-168.6%	-144.4%
2003		380	483,516	715,489	-145.0%	-145.0%	-162.0%	-162.0%	-142.9%
2004		380	505,354	3,291	-141.0%	-143.0%	-143.0%	-152.2%	-144.1%
2005		380	677,742	0	-978,873	-144.6%	-143.1%	-143.1%	-145.9%
2006		380	976,036	976,036	-157.8%	-150.9%	-148.1%	-147.4%	-157.9%
2007		380	618,891	0	-976,036	-146.9%	-146.9%	-145.2%	-164.0%
2008		380	594,033	79,890	-134.8%	-134.8%	-135.2%	-131.5%	-124.2%
2009		380	492,905	608,366	-134.8%	-181.0%	-181.0%	-163.9%	-128.3%
2010		380	207,489	788,476	-235.9%	-235.8%	-172.5%	-167.7%	-135.9%
2011		380	152,841	1,163,317	-250.1%	-312.4%	-268.2%	-197.0%	-173.0%
2012		380	112,304	537,477	-351.4%	-337.5%	-345.5%	-222.9%	-182.2%
2013		380	2,365	381,369	-246,977	-168.5%	-241.8%	-282.5%	-190.1%
2014		380	3,300	260,277	-127,075	-191.6%	-179.7%	-218.2%	-177.5%
2015		380	146,544	264,441	-222.8	-161.6%	-224.4%	-286.3%	-182.5%
2016		380	25,753	1,275,715	-1,249,890	-373.5%	-285.3%	-256.7%	-201.5%
2017		380	332,698	332,698	-367.0%	-371.9%	-337.1%	-308.5%	-227.7%
2018		380	244,955	(10,611)	-361.4%	-462.8%	-429.6%	-365.6%	-253.9%
2019		380	297,928	880,730	-1,613,054	-461.2%	-566.8%	-447.9%	-326.3%
2020		380	234,251	756	-1,563,699	-1,562,943	-363.0%	-468.0%	-363.1%
2021		380	381,694	1,343,846	-1,347,514	-472.5%	-380.4%	-444.8%	-394.0%
2022		380	416,204	342	-1,583,618	-1,583,276	-367.3%	-485.4%	-461.5%
2023		380	219,794	1,547,002	-1,544,731	-502.8%	-491.8%	-482.3%	-423.5%
2024		380	398,710	4,721	-1,631,976	-1,627,255	-408.1%	-459.6%	-464.0%
2025		380	275,794	7,621	-2,700,180	(2,689,559)	-640.4%	-655.8%	-538.3%

PEOPLES GAS SYSTEM, INC.

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2022 UPDATED DEPRECIATION RATE STUDY

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PEOPLES GAS TECO
RETIREMENTS, GROSS SALVAGE, AND COST OF REMOVAL 1983-2018

Transaction Year	Description	Gross Salvage	Cost of Removal	Net Salvage	Net Salvage %	2-yr Net Salv. %	3-yr Net Salv. %	4-yr Net Salv. %	5-yr Net Salv. %	6-yr Net Salv. %	7-yr Net Salv. %	8-yr Net Salv. %	9-yr Net Salv. %	10-yr Net Salv. %
1982	Services Plastic	38002	0	0	0	NA								
1983		38002	0	0	0	NA								
1984		38002	0	0	0	NA								
1985		38002	0	0	0	NA								
1986		45,611	(16,985)	28,626	-37.2%	-37.2%	-37.2%	-37.2%	-37.2%	-37.2%	-37.2%	-37.2%	-37.2%	-37.2%
1987		38002	0	0	0	NA								
1988		131,198	(26,553)	104,645	-24.6%	-24.6%	-24.6%	-24.6%	-24.6%	-24.6%	-24.6%	-24.6%	-24.6%	-24.6%
1989		38002	0	0	0	NA								
1990		112,331	(36,705)	75,626	-26.0%	-26.0%	-26.0%	-26.0%	-26.0%	-26.0%	-26.0%	-26.0%	-26.0%	-26.0%
1991		38002	0	0	0	NA								
1992		26,785	(41,261)	-12,476	-31.4%	-31.4%	-31.4%	-31.4%	-31.4%	-31.4%	-31.4%	-31.4%	-31.4%	-31.4%
1993		38002	0	0	0	NA								
1994		190,079	(78,159)	111,920	-30.6%	-30.6%	-30.6%	-30.6%	-30.6%	-30.6%	-30.6%	-30.6%	-30.6%	-30.6%
1995		211,039	(68,989)	142,050	-36.1%	-36.1%	-36.1%	-36.1%	-36.1%	-36.1%	-36.1%	-36.1%	-36.1%	-36.1%
1996		38002	0	0	0	NA								
1997		286,000	(75,877)	210,123	-30.3%	-30.3%	-30.3%	-30.3%	-30.3%	-30.3%	-30.3%	-30.3%	-30.3%	-30.3%
1998		38002	0	0	0	NA								
1999		190,556	(39,374)	151,182	-30.4%	-30.4%	-30.4%	-30.4%	-30.4%	-30.4%	-30.4%	-30.4%	-30.4%	-30.4%
2000		170,955	(52,351)	118,604	-35.2%	-35.2%	-35.2%	-35.2%	-35.2%	-35.2%	-35.2%	-35.2%	-35.2%	-35.2%
2001		38002	0	0	0	NA								
2002		580,622	(47,354)	533,268	-36.1%	-36.1%	-36.1%	-36.1%	-36.1%	-36.1%	-36.1%	-36.1%	-36.1%	-36.1%
2003		52,1547	(36,163)	16,010	-35.3%	-35.3%	-35.3%	-35.3%	-35.3%	-35.3%	-35.3%	-35.3%	-35.3%	-35.3%
2004		38002	0	0	0	NA								
2005		435,204	(231,345)	211,859	-48.1%	-48.1%	-48.1%	-48.1%	-48.1%	-48.1%	-48.1%	-48.1%	-48.1%	-48.1%
2006		185,000	(178,635)	-3,645	-36.4%	-36.4%	-36.4%	-36.4%	-36.4%	-36.4%	-36.4%	-36.4%	-36.4%	-36.4%
2007		38002	0	0	0	NA								
2008		387,396	(167,283)	220,113	-43.2%	-43.2%	-43.2%	-43.2%	-43.2%	-43.2%	-43.2%	-43.2%	-43.2%	-43.2%
2009		9,640	(253,791)	164,151	-36.2%	-36.2%	-36.2%	-36.2%	-36.2%	-36.2%	-36.2%	-36.2%	-36.2%	-36.2%
2010		38002	0	0	0	NA								
2011		473,654	(473,654)	-1	-81.6%	-81.6%	-81.6%	-81.6%	-81.6%	-81.6%	-81.6%	-81.6%	-81.6%	-81.6%
2012		5,810	(360,163)	313,353	-57.2%	-57.2%	-57.2%	-57.2%	-57.2%	-57.2%	-57.2%	-57.2%	-57.2%	-57.2%
2013		38002	0	0	0	NA								
2014		398,674	(387,474)	12,200	-68.3%	-68.3%	-68.3%	-68.3%	-68.3%	-68.3%	-68.3%	-68.3%	-68.3%	-68.3%
2015		38002	0	0	0	NA								
2016		852,072	(485,315)	351,757	-61.3%	-61.3%	-61.3%	-61.3%	-61.3%	-61.3%	-61.3%	-61.3%	-61.3%	-61.3%
2017		1,066,686	(619,725)	446,961	-57.6%	-57.6%	-57.6%	-57.6%	-57.6%	-57.6%	-57.6%	-57.6%	-57.6%	-57.6%
2018		38002	0	0	0	NA								
2019		877,004	(646,925)	230,079	-64.2%	-64.2%	-64.2%	-64.2%	-64.2%	-64.2%	-64.2%	-64.2%	-64.2%	-64.2%
2020		38002	0	0	0	NA								
2021		1,000,686	(810,735)	190,151	-81.0%	-81.0%	-81.0%	-81.0%	-81.0%	-81.0%	-81.0%	-81.0%	-81.0%	-81.0%
2022		369,662	(329,789)	40,873	-83.2%	-83.2%	-83.2%	-83.2%	-83.2%	-83.2%	-83.2%	-83.2%	-83.2%	-83.2%
2023		436,775	(250,016)	186,761	-57.2%	-57.2%	-57.2%	-57.2%	-57.2%	-57.2%	-57.2%	-57.2%	-57.2%	-57.2%
2024		38002	0	0	0	NA								
2025		287,525	(134,985)	135,960	-53.1%	-53.1%	-53.1%	-53.1%	-53.1%	-53.1%	-53.1%	-53.1%	-53.1%	-53.1%
2026		38002	0	0	0	NA								
2027		446,075	(135,687)	310,397	-30.9%	-30.9%	-30.9%	-30.9%	-30.9%	-30.9%	-30.9%	-30.9%	-30.9%	-30.9%
2028		38002	0	0	0	NA								
2029		440,073	(179,410)	302,007	-68.2%	-68.2%	-68.2%	-68.2%	-68.2%	-68.2%	-68.2%	-68.2%	-68.2%	-68.2%
2030		38002	0	0	0	NA								
2031		1,041,969	(1,030,586)	10,383	-105.7%	-105.7%	-105.7%	-105.7%	-105.7%	-105.7%	-105.7%	-105.7%	-105.7%	-105.7%
2032		980,162	(941,189)	1,137,073	-101.8%	-101.8%	-101.8%	-101.8%	-101.8%	-101.8%	-101.8%	-101.8%	-101.8%	-101.8%
2033		38002	0	0	0	NA								
2034		1,135,550	(1,312,176)	1,137,229	-33.8%	-33.8%	-33.8%	-33.8%	-33.8%	-33.8%	-33.8%	-33.8%	-33.8%	-33.8%
2035		4,042	(1,842,187)	1,842,187	-40.1%	-40.1%	-40.1%	-40.1%	-40.1%	-40.1%	-40.1%	-40.1%	-40.1%	-40.1%
2036		7,355	(804,354)	796,979	-131.9%	-131.9%	-131.9%	-131.9%	-131.9%	-131.9%	-131.9%	-131.9%	-131.9%	-131.9%
2037		60,4050	(2,282,616)	2,282,616	-43.0%	-43.0%	-43.0%	-43.0%	-43.0%	-43.0%	-43.0%	-43.0%	-43.0%	-43.0%
2038		53,1881	(2,451,843)	3,477,519	-448.3%	-448.3%	-448.3%	-448.3%	-448.3%	-448.3%	-448.3%	-448.3%	-448.3%	-448.3%
2039		748,602	(2,301,674)	1,526,164	-302.7%	-302.7%	-302.7%	-302.7%	-302.7%	-302.7%	-302.7%	-302.7%	-302.7%	-302.7%
2040		33,343	(2,335,017)	41,999	-367.3%	-367.3%	-367.3%	-367.3%	-367.3%	-367.3%	-367.3%	-367.3%	-367.3%	-367.3%
2041		404,036	(1,484,164)	1,526,164	-325.1%	-325.1%	-325.1%	-325.1%	-325.1%	-325.1%	-325.1%	-325.1%	-325.1%	-325.1%

PEOPLES GAS SYSTEM, INC.

DOCKET NO. 20220219-GU

2022 UPDATED DEPRECIATION RATE STUDY

BATES STAMPED PAGES: 1 - 158

FILED: APRIL 4, 2023

PEOPLES GAS TECO
RETIREMENTS, GROSS SALVAGE, AND COST OF REMOVAL 1983-2018

Transaction Year	Description	Meters	Retirements	Gross Salvage	Cost of Removal	Net Salvage	Net Salvage %	2-yr Net Salv. %	3-yr Net Salv. %	4-yr Net Salv. %	5-yr Net Salv. %	6-yr Net Salv. %	7-yr Net Salv. %	8-yr Net Salv. %	9-yr Net Salv. %	10-yr Net Salv. %
1982	Meters	381	0	0	0	0	NA	-0.8%	1.9%	2.0%	1.6%	1.7%	1.7%	2.2%	2.0%	2.0%
1983	381	81,635	1,523	2,194	(67,1)	0	6.7%	1.9%	2.0%	1.6%	1.6%	1.7%	2.2%	2.0%	2.0%	
1984	381	45,579	5,184	2,116	3,068	2.1%	3.9%	2.8%	2.8%	2.4%	2.4%	2.4%	2.4%	2.0%	2.0%	
1985	381	74,256	2,111	568	1,553	0	13	(13)	0.0%	1.3%	1.6%	1.7%	1.7%	1.7%	1.7%	1.7%
1986	381	43,032	0	13	(13)	0	0	0	0	1.2%	1.2%	1.6%	1.7%	2.4%	2.4%	2.4%
1987	381	59,375	26	0	1,624	1,8%	1.8%	1.9%	1.5%	1.7%	2.0%	2.1%	2.2%	2.2%	2.2%	2.2%
1988	381	87,915	1,624	0	3,620	5.2%	3.3%	3.0%	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%
1989	381	69,942	3,320	0	1,624	1.8%	1.8%	1.9%	1.5%	2.2%	2.2%	2.2%	2.2%	2.2%	2.2%	2.2%
1990	381	77,316	1,624	19	441	0.6%	2.8%	2.4%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%
1991	381	248,846	5,180	134	5,054	2.0%	1.7%	2.3%	2.2%	2.2%	2.1%	2.1%	2.1%	2.2%	2.2%	2.2%
1992	381	94,644	1,167	0	1,167	1.2%	1.8%	1.8%	1.4%	1.4%	1.8%	1.8%	1.8%	1.7%	1.9%	1.9%
1993	381	102,400	435	0	435	0.4%	0.8%	1.5%	1.4%	1.4%	2.1%	2.1%	2.2%	2.2%	2.1%	2.0%
1994	381	275,148	8,383	0	12,193	3.0%	2.3%	2.3%	2.0%	2.0%	2.2%	2.2%	2.2%	2.2%	2.1%	2.1%
1995	381	544,009	12,193	0	6,050	1.5%	1.9%	2.2%	2.2%	2.2%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%
1996	381	409,136	381	0	6,050	1.5%	1.9%	2.0%	1.9%	1.9%	1.9%	1.9%	1.9%	2.0%	2.0%	2.0%
1997	381	419,216	7,214	438	6,776	1.6%	1.8%	2.0%	1.9%	1.9%	1.9%	1.9%	1.9%	2.0%	2.0%	2.0%
1998	381	233,145	8,712	9,152	(440)	3.9%	2.4%	2.4%	2.1%	2.1%	2.3%	2.3%	2.3%	2.2%	2.2%	2.2%
1999	381	190,809	2,294	88,539	(87,244)	-45.8%	-18.4%	-8.5%	-5.2%	-5.2%	-3.0%	-2.0%	-1.9%	-1.4%	-1.4%	-1.4%
2000	381	1,287,52	320,124	320,124	(288,816)	-23.2%	-26.1%	-22.0%	-17.4%	-17.4%	-14.3%	-10.3%	-9.3%	-9.9%	-9.9%	-9.9%
2001	381	2,891,914	234,946	335,983	(101,036)	-3.4%	-9.5%	-11.0%	-11.0%	-11.0%	-10.3%	-9.3%	-8.5%	-7.5%	-7.5%	-6.8%
2002	381	2,202,143	56,424	56,424	0	2.6%	0.9%	-0.9%	-6.5%	-6.5%	-6.2%	-4.0%	-4.0%	-4.8%	-4.8%	-4.5%
2003	381	1,708,007	79,653	0	79,653	4.7%	3.8%	0.5%	-3.2%	-3.2%	-3.2%	-3.7%	-3.7%	-3.5%	-3.5%	-3.0%
2004	381	1,015,209	0	16,120	(16,120)	-1.6%	2.3%	2.4%	-0.2%	-0.2%	-0.1%	-3.9%	-3.9%	-3.5%	-3.5%	-3.0%
2005	381	1,409,305	0	19,104	(19,104)	-1.4%	-1.5%	1.1%	1.6%	1.6%	0.0%	-2.8%	-2.8%	-3.4%	-3.4%	-3.1%
2006	381	716,585	282,594	30,732	251,862	35.1%	10.9%	6.9%	6.1%	6.1%	5.0%	5.0%	5.0%	-0.4%	-1.2%	-1.0%
2007	381	986,293	119,444	36,159	83,285	8.4%	19.7%	10.2%	13.5%	13.5%	6.0%	5.4%	5.4%	3.1%	3.1%	-0.3%
2008	381	1,053,002	73,413	36,591	36,822	3.5%	5.8%	8.5%	8.5%	8.5%	7.6%	6.1%	5.8%	5.2%	5.2%	-0.1%
2009	381	1,384,946	85,461	19,102	66,359	4.8%	4.2%	5.4%	4.7%	4.7%	5.5%	5.5%	5.5%	3.3%	3.3%	0.9%
2010	381	1,277,594	96,954	24,821	72,033	5.6%	5.2%	4.7%	4.7%	4.7%	7.2%	6.1%	5.8%	5.2%	5.2%	3.5%
2011	381	1,482,135	87,998	37,778	49,317	3.3%	4.4%	4.5%	4.5%	4.5%	5.0%	8.1%	6.5%	5.5%	5.5%	5.0%
2012	381	1,969,707	148,550	19,505	129,755	7.0%	5.6%	5.4%	5.4%	5.4%	5.0%	5.4%	5.4%	5.7%	5.7%	5.7%
2013	381	1,117,326	102,467	2,487	99,890	8.9%	6.9%	6.3%	6.3%	6.3%	6.4%	6.4%	6.4%	6.8%	6.8%	6.1%
2014	381	1,411,570	82,741	20,986	61,745	4.4%	6.4%	6.8%	6.8%	6.8%	5.8%	5.8%	5.8%	5.7%	5.7%	6.6%
2015	381	1,076,328	66,485	42,367	39	4.2%	5.7%	6.1%	6.1%	6.1%	5.5%	5.5%	5.5%	5.2%	5.2%	7.2%
2016	381	1,409,544	55,633	40,636	14,956	2.9%	3.3%	3.7%	3.7%	3.7%	5.1%	5.1%	5.1%	5.0%	5.0%	5.2%
2017	381	5,376,689	12,329	(2,871)	15,201	-0.1%	0.0%	1.0%	1.0%	1.0%	3.0%	3.0%	3.0%	3.4%	3.4%	3.3%
2018	381	620,815	8,730	973	7,757	1.2%	0.1%	0.6%	1.0%	1.0%	2.3%	2.3%	2.3%	3.2%	3.2%	3.2%
2019	381	314,363	8,270	1,066	7,204	2.3%	1.8%	0.2%	0.7%	1.1%	1.5%	1.5%	1.5%	2.2%	2.2%	2.9%
2020	381	572,194	1,767	1,212	556	0.1%	0.8%	1.0%	0.2%	0.6%	1.0%	1.0%	1.0%	1.5%	1.5%	2.8%
2021	381	224,016	23,108	598	22,510	10.0%	2.9%	2.7%	2.2%	2.2%	0.5%	0.9%	1.2%	2.3%	2.3%	2.9%

PEOPLES GAS SYSTEM, INC.

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2022 UPDATED DEPRECIATION RATE STUDY

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PEOPLES GAS TECO
RETIREMENTS, GROSS SALVAGE, AND COST OF REMOVAL 1983-2018

Transaction Year	Description	Gross Salvage	Cost of Removal	Net Salvage	Net Salvage %	2-yr Net Salv. %	3-yr Net Salv. %	4-yr Net Salv. %	5-yr Net Salv. %	6-yr Net Salv. %	7-yr Net Salv. %	8-yr Net Salv. %	9-yr Net Salv. %	10-yr Net Salv. %
1982	Meter Installations	382	0	0	0	NA	NA	-61.1%	-38.3%	-32.1%	-17.3%	-14.0%	-12.7%	-8.2%
1983		382	0	3.33	(3.33)	-23.9%	-19.1%	-20.6%	-17.6%	-11.8%	-9.9%	-8.1%	-9.5%	-8.9%
1984		382	0	2,136	(2,136)	-38.3%	-32.1%	-20.6%	-19.1%	-6.7%	-5.9%	-4.3%	-4.9%	-6.7%
1985		382	0	2,296	(2,296)	-17.6%	-19.1%	-20.6%	-17.6%	-17.3%	-17.3%	-14.0%	-14.0%	-14.0%
1986		382	0	1,522	(1,522)	-3.8%	-6.7%	-4.3%	-4.0%	-5.9%	-5.1%	-6.4%	-5.1%	-5.6%
1987		382	0	1,189	(1,189)	-3.8%	-6.7%	-4.3%	-4.0%	-5.9%	-5.1%	-6.4%	-5.1%	-5.6%
1988		382	0	879	(879)	-4.3%	-4.0%	-3.1%	-2.1%	-2.6%	-1.9%	-3.1%	-2.1%	-3.1%
1989		382	0	1,164	(1,164)	-6.1%	-7.8%	-6.1%	-5.1%	-6.4%	-5.1%	-6.4%	-5.1%	-6.4%
1990		382	0	1,659	(1,659)	-4.0%	-4.0%	-4.0%	-4.0%	-4.0%	-4.0%	-4.0%	-4.0%	-4.0%
1991		382	0	9,980	(9,980)	-3.1%	-4.0%	-4.0%	-4.0%	-4.0%	-4.0%	-4.0%	-4.0%	-4.0%
1992		382	0	1,348	(1,348)	-3.1%	-3.1%	-3.1%	-3.1%	-3.1%	-3.1%	-3.1%	-3.1%	-3.1%
1993		382	0	988	(988)	-0.0%	-0.9%	-0.9%	-0.9%	-0.9%	-0.9%	-0.9%	-0.9%	-0.9%
1994		382	0	1,165	(1,165)	-34.7%	-3.2%	-3.2%	-3.1%	-3.1%	-3.1%	-3.1%	-3.1%	-4.7%
1995		382	0	65,766	(65,766)	-28.8%	-25.0%	-22.2%	-18.0%	-18.4%	-15.1%	-15.1%	-14.0%	-14.1%
1996		382	0	84,543	(84,543)	-24.2%	-24.2%	-23.0%	-23.0%	-21.0%	-19.0%	-18.4%	-17.9%	-17.9%
1997		382	0	52,291	(52,291)	-16.4%	-20.3%	-21.6%	-21.6%	-21.6%	-19.6%	-18.3%	-18.3%	-17.8%
1998		382	0	214,456	(214,456)	-10.9%	-17.4%	-19.9%	-19.9%	-21.1%	-20.5%	-19.4%	-19.4%	-18.2%
1999		382	0	436,444	(436,444)	-13.0%	-14.9%	-15.4%	-15.4%	-17.6%	-18.9%	-18.5%	-18.5%	-17.1%
2000		382	0	56,572	(56,572)	-15.5%	-15.5%	-15.5%	-15.5%	-17.2%	-18.2%	-17.3%	-17.3%	-17.4%
2001		382	0	54,418	(54,371)	-49.2%	-35.1%	-27.5%	-26.2%	-24.4%	-24.4%	-24.4%	-24.4%	-23.4%
2002		382	0	238,397	(238,397)	-49.2%	-41.3%	-41.3%	-30.7%	-28.6%	-27.9%	-27.2%	-27.2%	-26.9%
2003		382	0	271,345	(271,345)	-36.2%	-45.0%	-40.1%	-42.5%	-35.6%	-33.9%	-32.8%	-32.8%	-30.0%
2004		382	0	265,620	(265,620)	-45.0%	-40.1%	-42.5%	-42.5%	-38.1%	-31.1%	-31.1%	-31.1%	-30.0%
2005		382	0	137,974	(137,974)	-23.1%	-34.0%	-23.1%	-23.1%	-31.9%	-29.9%	-29.9%	-29.9%	-29.0%
2006		382	0	117,763	(117,763)	-14.4%	-18.1%	-26.0%	-34.8%	-31.7%	-30.2%	-28.4%	-27.9%	-27.1%
2007		382	0	40,516	(40,516)	-10.9%	-17.4%	-19.9%	-19.9%	-21.1%	-20.5%	-19.4%	-19.4%	-18.2%
2008		382	0	360,795	(47)	-13.0%	-14.9%	-14.9%	-14.9%	-17.6%	-18.9%	-18.5%	-18.5%	-17.1%
2009		382	0	48,023	(48,023)	-18.2%	-18.3%	-18.3%	-18.3%	-18.3%	-18.0%	-17.3%	-17.3%	-17.4%
2010		382	0	750,882	(750,882)	-36.2%	-36.2%	-36.2%	-36.2%	-36.2%	-36.2%	-36.2%	-36.2%	-36.2%
2011		382	0	590,062	(590,062)	-40.1%	-40.1%	-40.1%	-40.1%	-40.1%	-39.9%	-39.9%	-39.9%	-39.9%
2012		382	0	596,990	(596,990)	-34.0%	-34.0%	-34.0%	-34.0%	-34.0%	-34.0%	-34.0%	-34.0%	-34.0%
2013		382	0	816,016	(816,016)	-11.7%	-18.1%	-18.1%	-18.1%	-18.1%	-18.1%	-18.1%	-18.1%	-18.1%
2014		382	0	262,646	(262,646)	0	NA	-14.4%	-18.1%	-17.6%	-18.9%	-18.5%	-18.5%	-18.2%
2015		382	0	1,096,452	(43,043)	-20.0%	-20.0%	-20.0%	-20.0%	-20.0%	-20.0%	-20.0%	-20.0%	-20.0%
2016		382	0	468,075	(123,257)	-26.3%	-21.9%	-21.9%	-21.9%	-21.1%	-21.1%	-21.1%	-21.1%	-21.1%
2017		382	0	331,593	(120,444)	-36.3%	-30.3%	-24.4%	-24.4%	-21.7%	-22.4%	-22.4%	-22.4%	-22.4%
2018		382	0	266,704	(93,364)	-31.5%	-34.0%	-30.7%	-25.4%	-25.4%	-22.4%	-22.4%	-22.4%	-22.4%
2019		382	0	496,128	(109,587)	-22.1%	-25.6%	-28.8%	-28.8%	-24.8%	-24.8%	-24.8%	-24.8%	-24.8%
2020		382	0	324,095	(55,556)	-17.1%	-20.1%	-23.1%	-23.1%	-26.1%	-26.2%	-26.2%	-26.2%	-26.8%
2021		382	0	441,057	(157,128)	-38.3%	-28.1%	-26.2%	-26.2%	-27.2%	-28.8%	-28.8%	-28.8%	-28.8%
2022		382	0	313,084	(62,320)	-20.0%	-33.1%	-28.1%	-28.1%	-26.2%	-28.4%	-28.4%	-28.4%	-28.4%
2023		382	0	319,303	(210,018)	-65.8%	-46.2%	-43.1%	-43.1%	-36.9%	-32.8%	-32.8%	-32.8%	-23.7%
2024		382	0	276,088	(177,346)	-64.0%	-65.0%	-51.6%	-47.5%	-41.5%	-37.0%	-36.3%	-36.3%	-26.3%
2025		382	0	174,065	(118,799)	-68.2%	-65.6%	-65.7%	-49.1%	-44.0%	-44.0%	-38.4%	-38.4%	-31.1%
2026		382	0	225,074	(114,283)	-50.7%	-58.3%	-60.7%	-60.7%	-53.7%	-50.0%	-44.8%	-44.8%	-36.6%
2027		382	0	329,465	(228,931)	-68.5%	-61.9%	-63.4%	-63.4%	-64.1%	-56.8%	-48.2%	-48.2%	-39.1%
2028		382	0	380,745	(380,745)	-240.0%	-125.0%	-101.5%	-95.0%	-87.6%	-82.9%	-73.0%	-66.6%	-60.6%
2029		382	16,451	14,234	(18,369)	-128.1%	-231.1%	-125.1%	-102.0%	-95.5%	-88.1%	-83.4%	-73.5%	-67.0%

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RETIREMENTS, GROSS SALVAGE, AND COST OF REMOVAL 1983-2018

Transaction Year	Description	Retirements	Gross Salvage	Cost of Removal	Net Salvage	Net Salvage %	2-yr Net Salv. %	3-yr Net Salv. %	4-yr Net Salv. %	5-yr Net Salv. %	6-yr Net Salv. %	7-yr Net Salv. %	8-yr Net Salv. %	9-yr Net Salv. %	10-yr Net Salv. %
1982	House Regulators	383	0	0	0	NA	0.0%	-1.6%	-1.7%	-0.5%	0.5%	0.4%	0.3%	0.1%	0.1%
1983		383	5,748	0	0	(115)	-8.6%	-1.7%	-3.2%	-0.6%	0.6%	0.6%	0.5%	0.4%	0.1%
1984		383	1,335	0	115	(86)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1985		383	5,005	0	86	(11)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1986		383	28,764	0	11	504	7.0%	1.4%	1.0%	0.8%	0.6%	0.6%	0.5%	0.4%	0.1%
1987		383	7,213	0	0	0	0.0%	0.0%	3.6%	1.2%	0.8%	0.6%	0.5%	0.4%	0.1%
1988		383	6,841	0	0	0	0.0%	0.0%	0.0%	1.4%	0.8%	0.6%	0.5%	0.4%	0.1%
1989		383	22,589	0	0	0	0.0%	0.0%	0.0%	1.2%	0.8%	0.6%	0.5%	0.4%	0.1%
1990		383	6,231	0	0	0	0.0%	0.0%	0.0%	1.2%	0.8%	0.6%	0.5%	0.4%	0.1%
1991		383	19,732	10	0	10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1992		383	76,352	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1993		383	0	0	0	NA	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1994		383	89,886	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1995		383	42,817	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1996		383	121,246	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1997		383	5,692	0	1,598	(1,598)	-28.1%	-1.3%	-0.9%	-0.6%	-0.6%	-0.6%	-0.3%	-0.3%	-0.3%
1998		383	216,655	0	20	(20)	0.0%	-0.7%	-0.5%	-0.4%	-0.3%	-0.3%	-0.2%	-0.2%	-0.2%
1999		383	0	0	0	NA	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2000		383	306,995	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2001		383	0	0	0	NA	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2002		383	38,383	0	210	(210)	-0.5%	-0.5%	-0.1%	-0.1%	-0.3%	-0.2%	-0.2%	-0.2%	-0.2%
2003		383	78,471	433	0	7,252	(6,818)	-8.7%	-6.0%	-1.7%	-1.7%	-1.3%	-1.1%	-1.0%	-1.0%
2004		383	91,630	0	2,074	(2,074)	-2.3%	-2.3%	-4.4%	-1.8%	-1.8%	-1.2%	-1.0%	-1.0%	-1.0%
2005		383	90,468	0	(1,100)	1,100	1.2%	-0.5%	-3.0%	-2.7%	-1.3%	-1.3%	-1.2%	-1.2%	-1.0%
2006		383	30,974	31,214	(240)	36,4%	18.3%	11.3%	6.8%	6.0%	3.4%	3.4%	2.6%	2.4%	2.4%
2007		383	84,798	1,186	(228)	1,414	1.7%	19.1%	12.9%	9.0%	5.8%	5.2%	3.2%	2.5%	2.5%
2008		383	72,529	1,064	0	1,064	1.5%	1.6%	1.6%	10.4%	13.9%	7.7%	4.7%	3.0%	3.0%
2009		383	77,810	633	0	633	0.8%	1.1%	1.3%	10.7%	8.6%	6.6%	4.2%	2.8%	2.8%
2010		383	41,037	759	0	759	1.8%	1.2%	1.3%	1.4%	9.7%	8.0%	6.3%	4.4%	4.1%
2011		383	50,209	121	0	121	0.2%	1.0%	0.9%	1.1%	1.2%	8.5%	7.2%	4.1%	3.8%
2012		383	31,209	154	1,094	(940)	-3.0%	-1.0%	0.0%	0.3%	0.6%	0.9%	7.7%	6.6%	3.8%
2013		383	64,926	150	2,357	(2,267)	-3.5%	-2.4%	-2.4%	-0.6%	-0.6%	-0.6%	-0.6%	-0.5%	-0.5%
2014		383	53,156	469	2,108	(1,640)	-3.1%	-3.3%	-2.4%	-1.6%	-1.6%	-1.6%	-0.6%	-0.5%	-0.5%
2015		383	64,382	0	0	0	0.0%	-1.4%	-0.8%	-2.1%	-1.8%	-1.8%	-0.9%	-0.7%	-0.7%
2016		383	85,597	667	0	(687)	-0.8%	-0.5%	-1.1%	-1.1%	-1.5%	-1.5%	-1.2%	-0.9%	-0.9%
2017		383	81,929	0	0	0	-0.4%	-0.4%	-0.3%	-1.3%	-1.3%	-1.3%	-1.0%	-0.7%	-0.7%
2018		383	64,155	0	(1)	1	0.0%	0.0%	-0.3%	-0.2%	-0.7%	-1.1%	-1.1%	-0.9%	-0.9%
2019		383	92,270	0	0	0	0.0%	0.0%	0.0%	-0.2%	-0.5%	-0.5%	-0.7%	-1.1%	-1.0%
2020		383	51,809	0	1,304	(1,304)	-2.5%	-0.8%	-0.6%	-0.4%	-0.5%	-0.5%	-0.7%	-1.2%	-1.0%
2021		383	3,422	0	0	0	0.0%	-2.4%	-0.9%	-0.6%	-0.4%	-0.4%	-0.4%	-0.4%	-1.0%

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**PEOPLES GAS TECO
RETIREMENTS, GROSS SALVAGE, AND COST OF REMOVAL 1983-2018**

Transaction Year	Description	Retirements	Gross Salvage	Cost of Removal	Net Salvage	Net Salvage %	2-yr Net Salv. %	3-yr Net Salv. %	4-yr Net Salv. %	5-yr Net Salv. %	6-yr Net Salv. %	7-yr Net Salv. %	8-yr Net Salv. %	9-yr Net Salv. %	10-yr Net Salv. %
1982	House Regulator Installs	384	0	0	0	0	NA	NA	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1983		384	2,671	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1984		384	1,821	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1985		384	4,907	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1986		384	17,156	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1987		384	8,203	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1988		384	12,127	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1989		384	20,586	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1990		384	17,907	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1991		384	7,520	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1992		384	6,015	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1993		384	3,984	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1994		384	20,383	(20,383)	0	-26.5%	-25.5%	-23.7%	-21.8%	-20.8%	-19.6%	-18.5%	-17.5%	-16.2%	-15.2%
1995		384	76,352	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-13.0%
1996		384	106,344	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1997		384	17,728	(17,728)	-20.4%	-21.0%	-22.6%	-22.3%	-21.9%	-21.3%	-21.7%	-21.3%	-21.3%	-19.4%	-18.6%
1998		384	86,862	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1999		384	33,156	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2000		384	29,590	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2001		384	47	43,910	(43,862)	-55.6%	-52.4%	-43.5%	-34.7%	-30.5%	-19.0%	-29.8%	-29.6%	-28.6%	-28.6%
2002		384	113,213	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-95.9%	-85.8%	-84.3%	-43.1%
2003		384	124,423	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-165.8%	-146.3%	-125.7%	-98.2%
2004		384	163,985	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-119.9%	-104.6%	-119.4%	-98.1%
2005		384	212,432	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-127.4%	-123.9%	-108.4%	-93.0%
2006		384	61,527	(61,527)	-29.0%	-44.4%	-56.5%	-78.7%	-104.4%	-103.7%	-107.0%	-101.7%	-98.7%	-92.1%	-45.5%
2007		384	13,324	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-76.7%	-70.4%	-60.5%	-42.1%
2008		384	369,613	92,295	(78,931)	-21.4%	-21.4%	-24.1%	-33.0%	-44.4%	-41.6%	-58.7%	-78.5%	-76.9%	-21.3%
2009		384	175,985	66,549	(66,549)	-28.8%	-24.2%	-24.2%	-25.5%	-32.0%	-32.0%	-53.3%	-71.5%	-70.9%	-66.5%
2010		384	162,024	43,322	(43,322)	-24.7%	-27.0%	-24.3%	-24.3%	-25.3%	-25.3%	-36.9%	-49.9%	-67.0%	-46.5%
2011		384	213,519	41,965	(41,965)	-25.9%	-25.9%	-24.6%	-24.6%	-25.4%	-25.4%	-30.3%	-47.5%	-63.2%	-43.2%
2012		384	134,372	41,280	(41,280)	-19.3%	-22.2%	-23.0%	-24.7%	-24.6%	-24.5%	-24.5%	-28.7%	-35.7%	-31.9%
2013		384	8,897	15,824	(15,824)	-11.8%	-16.1%	-19.4%	-20.8%	-22.8%	-22.4%	-22.4%	-27.3%	-31.9%	-27.4%
2014		384	163,022	80,013	(80,013)	-49.1%	-52.2%	-56.8%	-60.8%	-62.2%	-62.2%	-62.2%	-65.6%	-70.9%	-52.9%
2015		384	78,065	62,294	(62,294)	-66.7%	-62.3%	-42.3%	-34.6%	-32.8%	-31.4%	-31.4%	-28.5%	-28.5%	-28.5%
2016		384	96,952	167,548	(167,548)	-21.5%	-12.8%	-30.4%	-49.0%	-54.3%	-42.7%	-42.7%	-37.4%	-37.4%	-37.4%
2017		384	48,986	164,667	(164,667)	-170.5%	-189.8%	-188.9%	-107.2%	-68.2%	-61.1%	-61.1%	-44.8%	-44.8%	-44.8%
2018		384	63,994	119,932	(119,932)	-244.8%	-195.5%	-201.8%	-120.4%	-97.7%	-78.2%	-78.2%	-65.3%	-57.7%	-57.7%
2019		384	88,196	109,386	(109,386)	-171.2%	-203.1%	-188.1%	-196.0%	-195.0%	-126.0%	-126.0%	-84.7%	-68.8%	-68.8%
2020		384	60,028	197,595	(188,698)	-214.0%	-196.0%	-207.9%	-195.7%	-195.0%	-166.7%	-166.7%	-116.5%	-96.0%	-96.0%
2021		384	2,016	149	(149)	-0.2%	-126.6%	-140.0%	-159.6%	-162.5%	-171.7%	-171.7%	-148.6%	-128.2%	-90.5%
				0	0	0.0%	-124.9%	-138.7%	-158.4%	-161.6%	-170.9%	-170.9%	-148.0%	-125.8%	-108.0%

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PEOPLES GAS TECO RETIREMENTS, GROSS SALVAGE, AND COST OF REMOVAL 1983-2018									
Transaction Year	Description	Gross Salvage	Cost of Removal	Net Salvage	Net Salvage %	2-yr Net Salv. %	3-yr Net Salv. %	4-yr Net Salv. %	5-yr Net Salv. %
1982	Meas & Reg Station Exp Ind	385	0	0	0	NA	NA	NA	NA
1983		385	0	0	0	NA	NA	NA	NA
1984		385	0	0	0	0.0%	0.0%	0.0%	0.0%
1985		385	6,877	0	0	0.0%	0.0%	0.0%	0.0%
1986		385	0	0	0	0.0%	0.0%	0.0%	0.0%
1987		385	0	0	0	0.0%	0.0%	0.0%	0.0%
1988		385	0	0	0	0.0%	0.0%	0.0%	0.0%
1989		385	0	0	0	0.0%	0.0%	0.0%	0.0%
1990		385	0	0	0	0.0%	0.0%	0.0%	0.0%
1991		385	0	0	0	0.0%	0.0%	0.0%	0.0%
1992		385	39,889	0	0	0.0%	0.0%	0.0%	0.0%
1993		385	17,719	0	0	0.0%	0.0%	0.0%	0.0%
1994		385	36,092	0	0	0.0%	0.0%	0.0%	0.0%
1995		385	35,099	0	0	-1.2%	-0.6%	-0.5%	-0.3%
1996		385	36,253	410	(410)	-0.0%	-0.4%	-0.2%	-0.2%
1997		385	262	0	0	0.0%	-0.6%	-0.4%	-0.2%
1998		385	0	0	0	0.0%	-0.6%	-0.4%	-0.2%
1999		385	1,472	1,122	(1,122)	-76.3%	-64.8%	-64.8%	-64.8%
2000		385	7,066	0	0	-13.1%	-12.8%	-12.8%	-12.8%
2001		385	3,314	0	0	0.0%	-9.5%	-9.5%	-9.5%
2002		385	233,528	0	0	0.0%	-0.5%	-0.5%	-0.5%
2003		385	280,162	14,096	(14,096)	-4.9%	-2.7%	-2.7%	-2.7%
2004		385	111,126	1,579	(1,579)	-1.4%	-2.5%	-2.4%	-2.4%
2005		385	0	0	NA	-1.4%	-3.9%	-2.5%	-2.5%
2006		385	31,947	0	0	0.0%	-2.5%	-2.5%	-2.5%
2007		385	0	0	NA	0.0%	-3.6%	-3.6%	-3.6%
2008		385	51,862	0	0	0.0%	-1.1%	-1.1%	-1.1%
2009		385	43,640	160	(160)	-0.4%	-0.2%	-0.2%	-0.2%
2010		385	43,836	825	(825)	-1.9%	-1.1%	-0.7%	-0.6%
2011		385	194,954	20,154	(20,154)	-10.4%	-8.8%	-7.5%	-6.3%
2012		385	91,077	6,348	(6,348)	-7.0%	-9.3%	-8.3%	-7.5%
2013		385	137,930	6,667	(667)	-0.5%	-3.7%	-6.0%	-5.5%
2014		385	85,237	421	(421)	-0.5%	-2.4%	-5.4%	-4.8%
2015		385	23,705	0	0	-0.7%	-1.1%	-2.4%	-3.3%
2016		385	52,756	1,730	(1,730)	-2.1%	-2.4%	-1.0%	-0.8%
2017		385	244	1,134	(1,134)	-20.8%	-2.2%	-1.4%	-1.0%
2018		385	1,181	51	(51)	0.0%	-3.6%	-2.2%	-1.4%
2019		385	0	0	NA	0.0%	-0.6%	-1.0%	-0.8%
2020		385	654,447	0	0	0.0%	0.0%	-0.2%	-0.3%
2021		385	0	0	NA	0.0%	0.0%	-0.2%	-0.3%

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**PEOPLES GAS TECO
RETIREMENTS, GROSS SALVAGE, AND COST OF REMOVAL 1983-2018**

Transaction Year	Description	Retirements	Gross Salvage	Cost of Removal	Net Salvage	Net Salvage %	2-yr Net Salv. %	3-yr Net Salv. %	4-yr Net Salv. %	5-yr Net Salv. %	6-yr Net Salv. %	7-yr Net Salv. %	8-yr Net Salv. %	9-yr Net Salv. %	10-yr Net Salv. %
1982	Other Equipment	387	0	0	0	NA	0.0%	9.2%	9.2%	4.3%	2.2%	1.7%	1.2%	0.7%	0.7%
1983		387	5,361	5,402	0	0	0.0%	18.4%	9.2%	NA	NA	NA	NA	NA	NA
1984		387	0	0	(992)	0	0.0%	18.4%	9.2%	-0.2%	-0.1%	-0.1%	-0.1%	-0.1%	-0.1%
1985		387	0	0	0	27	(27)	-0.2%	5.7%	3.1%	2.7%	2.2%	1.7%	1.2%	0.7%
1986		387	11,642	0	0	0	0.0%	0.0%	0.0%	-0.1%	-0.1%	-0.1%	-0.1%	-0.1%	-0.1%
1987		387	13,028	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1988		387	8,123	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1989		387	13,333	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1990		387	23,245	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1991		387	66,455	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1992		387	46,567	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1993		387	17,636	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1994		387	29,835	0	(457)	0	-1.5%	-1.0%	-0.5%	-0.3%	-0.2%	-0.2%	-0.2%	-0.2%	-0.2%
1995		387	74,531	0	0	0	0.0%	0.0%	-0.4%	-0.4%	-0.3%	-0.2%	-0.2%	-0.2%	-0.2%
1996		387	13,331	0	0	0	0.0%	0.0%	-0.4%	-0.4%	-0.3%	-0.2%	-0.2%	-0.2%	-0.2%
1997		387	5,063	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1998		387	63,155	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1999		387	65,404	65	0	0	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2000		387	120,495	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2001		387	47,514	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2002		387	12,377	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2003		387	4,758	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2004		387	61,154	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2005		387	9,753	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2006		387	41,928	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2007		387	21,823	0	(446)	446	2.0%	0.7%	1.4%	0.6%	0.5%	0.3%	0.2%	0.1%	0.1%
2008		387	11,012	0	0	0	0.0%	0.0%	0.0%	1.2%	0.6%	0.5%	0.3%	0.2%	0.1%
2009		387	3,407	0	0	0	0.0%	0.0%	0.0%	0.0%	0.7%	0.4%	0.4%	0.2%	0.2%
2010		387	26,324	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%
2011		387	361,008	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2012		387	0	0	1,270	(1,270)	-12.8%	-12.8%	-12.8%	-12.8%	-12.8%	-12.8%	-12.8%	-12.8%	-12.8%
2013		387	9,922	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2014		387	0	0	0	0	NA								
2015		387	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2016		387	8,048	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2017		387	0	0	0	0	NA								
2018		387	4,172	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2019		387	1,946	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2020		387	0	0	0	0	NA								
2021		387	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

PEOPLES GAS TECO RETIREMENTS, GROSS SALVAGE, AND COST OF REMOVAL 1983-2018									
Transaction Year	Description	Retirements	Gross Salvage	Cost of Removal	Net Salvage	Net Salvage %	2-yr Net Salv. %	3-yr Net Salv. %	4-yr Net Salv. %
1982	Structures & Improvements	390	0	0	0	NA	0.0%	0.0%	0.0%
1983		390	1,683	0	0	0.0%	0.0%	0.0%	0.0%
1984		390	788,044	0	0	0.0%	0.0%	0.0%	0.0%
1985		390	9,194	838	(40)	878	9.6%	0.1%	0.1%
1986		390	24,212	0	0	0.0%	2.6%	0.1%	0.1%
1987		390	13,387	0	0	0.0%	0.0%	1.9%	0.1%
1988		390	53,826	0	0	0.0%	0.0%	0.0%	0.0%
1989		390	53,872	0	0	0.0%	0.0%	0.0%	0.0%
1990		390	0	0	NA	0.0%	0.0%	0.0%	0.0%
1991		390	1,234	0	0	0.0%	0.0%	0.0%	0.0%
1992		390	15,394	0	0	0.0%	0.0%	0.0%	0.0%
1993		390	417,356	0	0	0.0%	0.0%	0.0%	0.0%
1994		390	57,327	0	0	0.0%	0.0%	0.0%	0.0%
1995		390	168,045	0	0	0.0%	0.0%	0.0%	0.0%
1996		390	0	0	NA	0.0%	0.0%	0.0%	0.0%
1997		390	17,337	0	0	0.0%	0.0%	0.0%	0.0%
1998		390	16,848	0	0	0.0%	0.0%	0.0%	0.0%
1999		390	0	0	NA	0.0%	0.0%	0.0%	0.0%
2000		390	241,599	0	0	0.0%	0.0%	0.0%	0.0%
2001		390	57,384	0	0	0.0%	0.0%	0.0%	0.0%
2002		390	59,146	140	(140)	0	-0.2%	-0.1%	-0.1%
2003		390	22,061	0	0	0.0%	-0.2%	-0.1%	-0.1%
2004		390	1,095	0	0	0.0%	-0.0%	-0.0%	-0.0%
2005		390	39,043	0	0	0.0%	-0.0%	-0.1%	-0.1%
2006		390	0	0	NA	0.0%	0.0%	0.0%	0.0%
2007		390	0	0	NA	0.0%	0.0%	-0.1%	-0.1%
2008		390	0	0	NA	0.0%	0.0%	-0.1%	-0.1%
2009		390	0	0	NA	0.0%	0.0%	0.0%	0.0%
2010		390	0	0	NA	0.0%	0.0%	-0.1%	-0.1%
2011		390	0	0	NA	0.0%	0.0%	0.0%	0.0%
2012		390	0	0	NA	0.0%	0.0%	0.0%	0.0%
2013		390	0	0	NA	0.0%	0.0%	0.0%	0.0%
2014		390	0	0	NA	0.0%	0.0%	0.0%	0.0%
2015		390	0	0	NA	0.0%	0.0%	0.0%	0.0%
2016		390	0	0	NA	0.0%	0.0%	0.0%	0.0%
2017		390	0	0	NA	0.0%	0.0%	0.0%	0.0%
2018		390	0	0	NA	0.0%	0.0%	0.0%	0.0%
2019		390	0	0	NA	0.0%	0.0%	0.0%	0.0%
2020		390	0	0	NA	0.0%	0.0%	0.0%	0.0%
2021		390	0	0	NA	0.0%	0.0%	0.0%	0.0%

Transaction Year	Description	Retirements	Gross Salvage	Cost of Removal	Net Salvage	Net Salvage %	2-yr Net Salv. %	3-yr Net Salv. %	4-yr Net Salv. %	5-yr Net Salv. %	6-yr Net Salv. %	7-yr Net Salv. %	8-yr Net Salv. %	9-yr Net Salv. %	10-yr Net Salv. %
1982	Structures & Improvements - Leasehold	39002	0	0	0	0	NA								
1983		39002	0	0	0	0	NA								
1984		39002	0	0	0	0	NA								
1985		39002	0	0	0	0	NA								
1986		39002	0	0	0	0	NA								
1987		39002	0	0	0	0	NA								
1988		39002	0	0	0	0	NA								
1989		39002	0	0	0	0	NA								
1990		39002	0	0	0	0	NA								
1991		39002	0	0	0	0	NA								
1992		39002	0	0	0	0	NA								
1993		39002	0	0	0	0	NA								
1994		39002	0	0	0	0	NA								
1995		39002	0	0	0	0	NA								
1996		39002	0	0	0	0	NA								
1997		39002	0	0	0	0	NA								
1998		39002	0	0	0	0	NA								
1999		39002	0	0	0	0	NA								
2000		39002	0	0	0	0	NA								
2001		39002	0	0	0	0	NA								
2002		39002	0	0	0	0	NA								
2003		39002	0	0	0	0	NA								
2004		39002	0	0	0	0	NA								
2005		39002	0	0	0	0	NA								
2006		39002	0	0	0	0	NA								
2007		39002	0	0	0	0	NA								
2008		39002	0	0	0	0	NA								
2009		39002	0	0	0	0	NA								
2010		39002	0	0	0	0	NA								
2011		39002	0	0	0	0	NA								
2012		39002	0	0	0	0	NA								
2013		39002	0	0	0	0	NA								
2014		39002	0	0	0	0	NA								
2015		39002	0	0	0	0	NA								
2016		39002	0	0	0	0	NA								
2017		39002	0	0	0	0	NA								
2018		39002	0	0	0	0	NA								
2019		39002	0	0	0	0	NA								
2020		39002	0	0	0	0	NA								
2021		39002	0	0	0	0	NA								
			50,780												

PEOPLES GAS SYSTEM, INC.

DOCKET NO. 20220219-GU

2022 UPDATED DEPRECIATION RATE STUDY

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PEOPLES GAS TECO
RETIREMENTS, GROSS SALVAGE, AND COST OF REMOVAL 1983-2018

Transaction Year	Description	Retirements	Gross Salvage	Cost of Removal	Net Salvage	Net Salvage %	2-yr Net Salv. %	3-yr Net Salv. %	4-yr Net Salv. %	5-yr Net Salv. %	6-yr Net Salv. %	7-yr Net Salv. %	8-yr Net Salv. %	9-yr Net Salv. %	10-yr Net Salv. %
1982	Office Furniture	391	0	0	0	0	NA	1.5%	1.5%	1.5%	2.6%	2.0%	2.0%	2.0%	2.0%
1983		391	6,524	100	0	426	1.5%	1.5%	1.5%	2.8%	2.1%	2.1%	2.1%	2.1%	2.1%
1984		391	27,886	426	0	29	7.9%	7.9%	7.9%	8.0%	5.2%	5.2%	5.2%	5.2%	5.2%
1985		391	6,625	550	0	6	0.1%	3.0%	3.0%	8.1%	4.8%	4.8%	4.8%	4.8%	4.8%
1986		391	10,869	6	0	(60)	2,309	12.9%	12.9%	11.1%	7.4%	5.0%	4.6%	4.6%	4.6%
1987		391	17,956	2,249	0	0	0.0%	0.0%	0.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%
1988		391	2,839	0	0	335	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%
1989		391	111,084	0	0	10,721	61.6%	8.8%	8.4%	9.0%	8.1%	8.1%	8.1%	8.1%	8.1%
1990		391	17,409	10,721	0	0	0.9%	11.5%	5.6%	5.5%	5.9%	5.9%	5.9%	5.9%	5.9%
1991		391	82,461	773	0	534	1.2%	1.0%	8.4%	4.9%	4.8%	4.8%	4.8%	4.8%	4.8%
1992		391	43,362	588	0	629	87.2	1.6%	1.5%	6.8%	4.3%	4.3%	4.3%	4.3%	4.3%
1993		391	53,388	1,501	0	296	1.0%	1.4%	1.4%	1.2%	0.6%	0.6%	0.6%	0.6%	0.6%
1994		391	29,520	2,965	0	0	0.0%	0.2%	0.5%	0.6%	0.7%	3.5%	2.8%	2.8%	2.8%
1995		391	148,236	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1996		391	6,933	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1997		391	1,136,006	16,900	0	0	1.5%	1.5%	1.3%	1.3%	1.3%	1.3%	1.3%	1.3%	1.3%
1998		391	58,598	4,500	0	4,500	7.7%	1.8%	1.8%	1.8%	1.6%	1.6%	1.6%	1.6%	1.6%
1999		391	7,326	0	0	0	0.0%	6.8%	1.8%	1.8%	1.6%	1.6%	1.6%	1.6%	1.6%
2000		391	33,137	0	0	0	0.0%	4.5%	1.7%	1.7%	1.5%	1.5%	1.5%	1.5%	1.5%
2001		391	230,856	0	0	0	0.0%	0.0%	0.0%	0.0%	1.5%	1.5%	1.5%	1.5%	1.5%
2002		391	10,919	0	0	0	0.0%	0.0%	0.0%	0.0%	1.3%	1.3%	1.3%	1.3%	1.3%
2003		391	24,582	443	0	0	1.8%	1.2%	0.2%	0.1%	1.4%	1.4%	1.4%	1.4%	1.4%
2004		391	229,955	0	0	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%
2005		391	293	0	0	0	0.0%	0.0%	0.0%	0.0%	0.2%	0.1%	0.1%	0.1%	0.1%
2006		391	102,624	0	0	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%
2007		391	212,091	0	0	0	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%
2008		391	18,018	1,378	(60)	1,438	8.0%	0.0%	0.0%	0.4%	0.3%	0.3%	0.2%	0.2%	0.2%
2009		391	25,422	0	0	0	0.0%	3.3%	0.6%	0.4%	0.4%	0.3%	0.3%	0.2%	0.2%
2010		391	131,339	0	0	0	0.0%	0.0%	0.0%	0.0%	0.3%	0.3%	0.2%	0.2%	0.2%
2011		391	253,322	0	0	0	0.0%	0.0%	0.0%	0.0%	0.2%	0.2%	0.1%	0.2%	0.2%
2012		391	0	0	0	0	NA	0.0%	0.0%	0.0%	0.3%	0.2%	0.2%	0.2%	0.2%
2013		391	10,298	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%	0.2%	0.2%	0.1%
2014		391	925,722	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%
2015		391	576,000	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2016		391	62,307	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2017		391	148,249	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2018		391	0	0	0	0	NA	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2019		391	82,730	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2020		391	502,607	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2021		391	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

PEOPLES GAS SYSTEM, INC.

DOCKET NO. 20220219-GU

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PEOPLES GAS TECO
RETIREMENTS, GROSS SALVAGE, AND COST OF REMOVAL 1983-2018

Transaction Year	Description	Retirements	Gross Salvage	Cost of Removal	Net Salvage	Net Salvage %	2-yr Net Salv. %	3-yr Net Salv. %	4-yr Net Salv. %	5-yr Net Salv. %	6-yr Net Salv. %	7-yr Net Salv. %	8-yr Net Salv. %	9-yr Net Salv. %	10-yr Net Salv. %
1982	Computer Equipment	39101	0	0	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1983		39101	0	0	0	32,832	96.8%	96.8%	96.8%	96.8%	96.8%	96.8%	96.8%	96.8%	96.8%
1984		39101	33,005	32,352	0	63,000	38.0%	47.9%	47.9%	47.9%	47.9%	47.9%	47.9%	47.9%	47.9%
1985		39101	165,994	0	6	0	0	NA							
1986		39101	0	6	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1987		39101	962	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1988		39101	6,388	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1989		39101	5,139	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1990		39101	20,297	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1991		39101	78,614	50	0	50	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1992		39101	48,905	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1993		39101	220,270	50	0	50	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1994		39101	336,486	5,007	0	5,007	1.5%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%
1995		39101	314,567	2,275	0	2,275	0.7%	1.1%	1.1%	1.1%	1.1%	1.1%	1.1%	1.1%	1.1%
1996		39101	192,789	2,000	0	2,000	1.0%	0.8%	0.8%	0.8%	0.8%	0.8%	0.8%	0.8%	0.8%
1997		39101	855,434	25	0	25	0.0%	0.2%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%
1998		39101	1,482,517	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1999		39101	842,919	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2000		39101	3,744,370	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2001		39101	214,478	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2002		39101	197,975	750	0	750	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%
2003		39101	852,699	0	0	0	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
2004		39101	1,807,994	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2005		39101	152,735	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2006		39101	1,659,585	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2007		39101	177,006	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2008		39101	534,816	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2009		39101	386,348	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2010		39101	1,776,636	1,230	0	1,230	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
2011		39101	556,685	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2012		39101	255,064	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2013		39101	24,961	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2014		39101	2,222,120	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2015		39101	933,055	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2016		39101	1,697,739	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2017		39101	1,052,914	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2018		39101	0	0	0	0	NA								
2019		39101	20,995	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2020		39101	1,851,192	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

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PEOPLES GAS TECO RETIREMENTS, GROSS SALVAGE, AND COST OF REMOVAL 1983-2018									
Transaction Year	Description	Retirements	Gross Salvage	Cost of Removal	Net Salvage	Net Salvage %	2-yr Net Salv. %	3-yr Net Salv. %	4-yr Net Salv. %
1982	Office Equipment	39102	0	0	0	0	NA	NA	NA
1983		39102	0	0	0	0	NA	NA	NA
1984		39102	0	0	0	0	NA	NA	NA
1985		39102	0	0	0	0	-0.6%	-0.6%	-0.6%
1986		39102	2,583	10	27	(17)	-0.6%	-0.6%	-0.6%
1987		39102	39,149	2,021	5,221	2,916	-0.6%	-0.6%	-0.6%
1988		39102	4,486	1,233	0	1,28	-0.6%	-0.6%	-0.6%
1989		39102	48,130	375	0	375	0.8%	1.0%	1.0%
1990		39102	8,800	1,984	1,236	2,56	2.7%	2.7%	2.7%
1991		39102	65,966	6,532	9,99	10,26	6.5%	6.4%	6.4%
1992		39102	19,889	0	0.0%	7,656	8.1%	5.6%	4.8%
1993		39102	6,870	1,390	0	20,26	5.2%	8.6%	4.8%
1994		39102	14,233	0	0.0%	6,686	3.4%	7.4%	4.6%
1995		39102	95,066	200	0	200	0.2%	1.2%	4.0%
1996		39102	5,380	0	0.0%	0.2%	0.2%	1.2%	1.2%
1997		39102	151,024	4,200	0	4,200	2.8%	2.7%	2.7%
1998		39102	46,896	0	0	0	0.0%	2.1%	1.5%
1999		39102	13,506	0	0	0	0.0%	2.0%	1.9%
2000		39102	49,498	0	0	0	0.0%	1.6%	1.6%
2001		39102	10,004	0	0	0	0.0%	0.0%	0.0%
2002		39102	23,866	0	0	0	0.0%	0.0%	0.0%
2003		39102	23,741	0	0	0	0.0%	-7.7%	-7.7%
2004		39102	25,375	0	0	0	-5.8%	-4.5%	-4.5%
2005		39102	11,073	0	0	0	0.0%	-3.1%	-3.1%
2006		39102	57,077	0	0	0	0.0%	-3.1%	-3.1%
2007		39102	166,618	0	0	0	0.0%	-1.7%	-1.7%
2008		39102	26,158	122	0	122	0.5%	0.1%	0.1%
2009		39102	9,757	0	0	0	0.0%	4.2%	1.5%
2010		39102	74,390	405	0	405	0.0%	0.5%	0.5%
2011		39102	39,02	0	0	0	0.0%	0.5%	0.5%
2012		39102	10,565	0	0	0	0.0%	0.0%	0.0%
2013		39102	86,859	0	0	0	0.0%	0.0%	0.0%
2014		39102	(427)	0	0	(427)	-0.5%	-0.4%	-0.4%
2015		39102	79,264	0	0.0%	0.0%	-0.3%	-0.2%	-0.2%
2016		39102	14,760	264	0	1,8	0.3%	-0.2%	-0.1%
2017		39102	0	0	0	0	1.8%	0.3%	0.3%
2018		39102	58,022	0	0	0	0.0%	0.0%	0.0%
2019		39102	0	0	0	0	0.0%	0.0%	0.0%
2020		39102	0	0	0	0	0.0%	0.0%	0.0%

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PEOPLES GAS TECO
RETIREMENTS, GROSS SALVAGE, AND COST OF REMOVAL 1983-2018

Transaction Year	Description	Gross Salvage	Cost of Removal	Net Salvage	Net Salvage %	2-yr Net Salv. %	3-yr Net Salv. %	4-yr Net Salv. %	5-yr Net Salv. %	6-yr Net Salv. %	7-yr Net Salv. %	8-yr Net Salv. %	9-yr Net Salv. %	10-yr Net Salv. %
1982	Vehicles up to 1/2 Tons	39201	0	0	0	NA	16.8%	15.9%	15.4%	13.5%	12.2%	11.8%	11.6%	10.8%
1983		39201	166,003	28,775	809	27,966	18,204	14,6%	14.6%	12.7%	11.4%	11.0%	11.2%	9.3%
1984		39201	124,674	18,800	596	42,662	14,8%	14.8%	12.3%	10.9%	10.9%	10.2%	8.8%	8.8%
1985		39201	287,318	49,191	1,529	982	29,395	9.9%	12.3%	10.9%	10.9%	11.0%	11.3%	13.5%
1986		39201	297,837	30,257	962	12,390	7.4%	8.8%	8.8%	7.6%	7.6%	7.6%	7.6%	12.2%
1987		39201	240,868	18,875	945	62,930	7.4%	11.1%	10.8%	10.8%	10.8%	10.8%	11.6%	11.6%
1988		39201	561,138	63,138	1,460	62,287	11.1%	10.8%	10.8%	10.8%	10.8%	10.8%	11.6%	11.6%
1989		39201	428,535	46,459	345	46,074	10.8%	10.8%	10.8%	10.8%	10.8%	10.8%	10.8%	10.8%
1990		39201	657,392	60,200	5,533	54,667	8.3%	9.3%	9.3%	9.3%	9.3%	9.3%	9.3%	9.3%
1991		39201	531,277	13,559	5,747	7,712	1.5%	5.2%	6.7%	7.8%	7.8%	8.0%	8.0%	8.0%
1992		39201	776,700	68,751	4,242	66,307	8.5%	5.7%	6.5%	7.3%	7.3%	8.0%	8.0%	8.0%
1993		39201	1,104,709	82,950	613	82,337	7.5%	7.9%	6.5%	6.9%	7.3%	7.8%	7.8%	8.5%
1994		39201	424,224	24,375	2,022	22,353	5.3%	6.8%	7.4%	6.3%	6.3%	7.1%	7.1%	8.1%
1995		39201	887,705	81,520	1,938	79,582	9.0%	7.8%	7.8%	7.8%	7.8%	7.8%	7.8%	7.9%
1996		39201	984,679	9,961	116,335	12,1%	10.8%	10.8%	8.9%	8.9%	8.9%	8.9%	8.9%	8.4%
1997		39201	1,275,003	94,006	2,689	91,337	7.2%	9.3%	9.2%	8.7%	8.4%	8.4%	8.4%	8.3%
1998		39201	3,581,285	417,029	1,982	415,067	11.6%	10.4%	10.4%	10.7%	10.7%	10.7%	10.7%	9.2%
1999		39201	706,927	74,901	0	74,901	10.6%	11.4%	10.4%	10.4%	10.5%	10.5%	10.5%	9.3%
2000		39201	522,316	57,785	0	57,785	11.1%	10.8%	10.8%	10.8%	10.8%	10.8%	10.8%	9.4%
2001		39201	1,287,856	152,136	21,880	130,246	10.0%	10.3%	10.4%	11.1%	10.4%	10.6%	10.6%	9.8%
2002		39201	1,442,694	163,844	163,844	161,258	11.2%	10.8%	10.8%	10.7%	10.5%	10.5%	10.5%	10.1%
2003		39201	284,213	20,300	0	20,300	7.1%	10.8%	10.3%	10.4%	10.4%	10.4%	10.4%	10.3%
2004		39201	1,085,362	82,937	6,737	76,200	7.0%	7.0%	9.2%	9.4%	9.4%	10.5%	10.5%	10.2%
2005		39201	982,823	109,041	13,370	95,670	9.7%	8.3%	8.2%	8.2%	8.2%	9.6%	9.6%	10.2%
2006		39201	784,816	49,560	7,811	41,749	5.3%	7.8%	7.5%	7.5%	7.5%	8.6%	8.6%	9.7%
2007		39201	1,418,712	65,203	(3,275)	68,483	4.8%	5.0%	6.5%	6.6%	6.6%	7.7%	7.7%	8.5%
2008		39201	728,319	46,895	0	46,895	6.4%	5.4%	5.4%	6.5%	6.6%	6.6%	6.6%	8.4%
2009		39201	529,153	38,640	0	38,640	7.3%	6.8%	5.8%	5.7%	6.6%	6.7%	6.7%	8.1%
2010		39201	818,735	71,765	0	71,765	8.8%	8.2%	7.6%	6.5%	6.3%	6.9%	6.9%	7.7%
2011		39201	879,944	70,315	0	70,315	8.0%	8.4%	8.1%	7.7%	6.8%	7.1%	7.1%	8.0%
2012		39201	216,259	59,807	(2,151)	61,058	20.6%	12.1%	10.7%	9.9%	9.1%	7.4%	7.4%	7.7%
2013		39201	1,087,859	1,089,859	(3,985)	1,136,74	10.4%	13.5%	11.3%	10.6%	10.1%	9.5%	9.5%	8.0%
2014		39201	560,132	60,670	48	60,627	10.9%	10.6%	12.7%	11.2%	10.2%	9.6%	9.6%	8.4%
2015		39201	248,255	57,615	5,245	52,415	21.1%	14.0%	12.0%	13.7%	12.0%	10.8%	10.8%	8.6%
2016		39201	712,141	98,524	57,904	40,620	5.7%	9.7%	10.1%	10.3%	10.4%	10.4%	10.4%	8.7%
2017		39201	440,796	40,802	(9,236)	50,038	11.4%	7.9%	10.2%	10.4%	11.6%	10.9%	10.9%	10.3%
2018		39201	410,072	101,224	12,393	88,630	21.7%	16.3%	11.5%	12.8%	12.3%	11.7%	11.7%	11.0%
2019		39201	1,184,562	135,978	9,351	126,627	10.7%	13.8%	13.0%	11.1%	12.0%	11.8%	11.8%	11.2%
2020		39201	623,639	99,966	12,382	87,583	14.0%	11.8%	13.7%	13.3%	12.1%	12.3%	12.3%	11.8%
2021		39201	825,806	143,296	4,505	138,791	16.8%	15.6%	13.4%	14.5%	14.1%	12.7%	12.7%	12.5%

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**PEOPLES GAS TECO
RETIREMENTS, GROSS SALVAGE, AND COST OF REMOVAL 1983-2018**

Transaction Year	Description	Retirements	Gross Salvage	Cost of Removal	Net Salvage	Net Salvage %	2-yr Net Salv. %	3-yr Net Salv. %	4-yr Net Salv. %	5-yr Net Salv. %	6-yr Net Salv. %	7-yr Net Salv. %	8-yr Net Salv. %	9-yr Net Salv. %	10-yr Net Salv. %
1982	Vehicles from to 1/2 - 1 Tons	39202	0	0	0	0	NA	7.3%	11.8%	10.4%	10.9%	10.9%	10.5%	9.8%	9.8%
1983		39202	168,805	14,025	12,403	14,597	24.5%	11.8%	12.3%	12.4%	10.9%	10.9%	10.5%	9.8%	9.8%
1984		39202	59,581	15,650	9,04	17,693	8.7%	12.5%	10.3%	9.8%	10.9%	10.1%	10.5%	10.5%	10.5%
1985		39202	202,664	17,381	268	17,042	12.5%	12.5%	9.0%	9.2%	9.2%	10.1%	10.5%	9.8%	9.8%
1986		39202	136,151	17,350	308	17,042	6.4%	6.4%	9.8%	9.2%	9.0%	10.5%	10.5%	9.8%	9.8%
1987		39202	126,088	8,200	8,034	0	NA	7.1%	9.2%	9.2%	9.0%	9.0%	9.0%	9.0%	9.0%
1988		39202	87,817	7,100	0	7,100	8.1%	8.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%
1989		39202	0	0	0	0	NA	8.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%
1990		39202	0	0	0	0	NA	8.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%
1991		39202	0	0	0	0	NA	8.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%
1992		39202	0	0	0	0	NA	8.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%
1993		39202	0	0	0	0	NA	8.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%
1994		39202	0	0	0	0	NA	8.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%
1995		39202	0	0	0	0	NA	8.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%
1996		39202	0	0	0	0	NA	8.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%
1997		39202	0	0	0	0	NA	8.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%
1998		39202	0	0	0	0	NA	8.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%
1999		39202	0	0	0	0	NA	8.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%
2000		39202	0	0	0	0	NA	8.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%	7.1%
2001		39202	0	4,800	0	4,800	NA								
2002		39202	0	0	0	0	NA								
2003		39202	0	0	0	0	NA								
2004		39202	2,000	196	1,805	12.7%	12.7%	12.7%	12.7%	12.7%	12.7%	12.7%	12.7%	12.7%	12.7%
2005		39202	130,505	11,000	1,135	9,865	7.6%	8.1%	8.1%	8.1%	8.1%	8.1%	8.1%	8.1%	8.1%
2006		39202	90,006	8,000	431	7,569	8.4%	7.9%	7.9%	8.2%	8.2%	8.2%	8.2%	8.2%	8.2%
2007		39202	506,219	25,874	0	25,874	5.1%	5.8%	6.0%	6.1%	6.1%	6.1%	6.1%	6.1%	6.1%
2008		39202	435,202	33,598	0	33,598	7.7%	6.3%	6.5%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%
2009		39202	161,178	12,435	0	12,435	7.7%	7.7%	6.5%	6.7%	6.7%	6.8%	6.8%	6.8%	6.8%
2010		39202	565,575	39,668	0	39,668	7.0%	7.2%	7.4%	6.7%	6.7%	6.8%	6.8%	6.9%	6.9%
2011		39202	634,438	38,558	0	38,558	6.1%	6.5%	6.7%	6.9%	6.9%	6.9%	6.9%	6.9%	6.9%
2012		39202	209,216	35,87	(1,941)	37,612	18.0%	8.0%	8.0%	8.2%	8.2%	8.1%	8.1%	7.5%	7.5%
2013		39202	59,162	4,024	227	3,797	1.0%	6.5%	6.5%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%
2014		39202	288,551	29,583	167	29,526	11.0%	5.0%	5.0%	8.2%	7.2%	7.2%	7.2%	7.0%	7.0%
2015		39202	425,515	63,280	2,970	60,310	16.9%	15.8%	10.5%	11.7%	9.2%	9.2%	9.2%	8.4%	8.4%
2016		39202	73,059	92,803	55,167	37,618	5.1%	10.2%	10.3%	8.3%	8.3%	8.3%	8.3%	8.2%	8.2%
2017		39202	705,208	123,015	(14,172)	137,186	19.5%	12.2%	13.3%	11.4%	11.9%	10.8%	10.8%	10.3%	10.3%
2018		39202	542,598	92,728	23,478	69,249	12.8%	16.5%	13.5%	13.5%	12.1%	11.7%	11.7%	10.9%	10.9%
2019		39202	609,178	71,722	45,949	25,773	4.2%	8.3%	10.4%	11.6%	10.4%	10.8%	10.8%	10.2%	10.2%
2020		39202	423,493	60,596	24,950	35,746	8.4%	6.0%	8.3%	11.7%	10.1%	11.2%	11.2%	10.0%	10.0%
2021		39202	405,524	57,712	4,186	53,526	13.2%	10.8%	9.3%	12.0%	10.5%	11.4%	11.4%	10.8%	10.8%

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PEOPLES GAS TECO RETIREMENTS, GROSS SALVAGE, AND COST OF REMOVAL 1983-2018									
Transaction Year	Description	Retirements	Gross Salvage	Cost of Removal	Net Salvage	Net Salvage %	2-yr Net Salv. %	3-yr Net Salv. %	4-yr Net Salv. %
1982	Airplane	39203	0	0	0	0	NA	NA	NA
1983		39203	0	0	0	0	NA	NA	NA
1984		39203	0	0	0	0	64.1%	64.1%	64.1%
1985		39203	233,886	150,000	0	64.1%	64.1%	64.1%	64.1%
1986		39203	0	0	0	0	64.1%	64.1%	64.1%
1987		39203	0	0	0	0	64.1%	64.1%	64.1%
1988		39203	0	0	0	0	64.1%	64.1%	64.1%
1989		39203	0	0	0	0	64.1%	64.1%	64.1%
1990		39203	0	0	0	0	64.1%	64.1%	64.1%
1991		39203	0	0	0	0	64.1%	64.1%	64.1%
1992		39203	0	0	0	0	64.1%	64.1%	64.1%
1993		39203	0	0	0	0	NA	NA	NA
1994		39203	0	0	0	0	NA	NA	NA
1995		39203	0	0	0	0	NA	NA	NA
1996		39203	0	0	0	0	NA	NA	NA
1997		39203	0	0	0	0	NA	NA	NA
1998		39203	0	0	0	0	NA	NA	NA
1999		39203	0	0	0	0	NA	NA	NA
2000		39203	1,356,103	4,170,000	0	0.0%	0.0%	0.0%	0.0%
2001		3,923,281	0	0	0	106.3%	79.0%	79.0%	79.0%
2002		39203	0	0	0	0	NA	NA	NA
2003		39203	0	0	0	0	NA	NA	NA
2004		39203	0	0	0	0	NA	NA	NA
2005		39203	0	0	0	0	NA	NA	NA
2006		39203	0	0	0	0	NA	NA	NA
2007		39203	0	0	0	0	NA	NA	NA
2008		39203	0	0	0	0	NA	NA	NA
2009		39203	0	0	0	0	NA	NA	NA
2010		39203	0	0	0	0	NA	NA	NA
2011		39203	0	0	0	0	NA	NA	NA
2012		39203	0	0	0	0	NA	NA	NA
2013		39203	0	0	0	0	NA	NA	NA
2014		39203	0	0	0	0	NA	NA	NA
2015		39203	0	0	0	0	NA	NA	NA
2016		39203	0	0	0	0	NA	NA	NA
2017		39203	0	0	0	0	NA	NA	NA
2018		39203	0	0	0	0	NA	NA	NA
2019		39203	0	0	0	0	NA	NA	NA
2020		39203	0	0	0	0	NA	NA	NA
2021		39203	0	0	0	0	NA	NA	NA

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PEOPLES GAS TECO
RETIREMENTS, GROSS SALVAGE, AND COST OF REMOVAL 1983-2018

Transaction Year	Description	Retirements	Gross Salvage	Cost of Removal	Net Salvage	Net Salvage %	2-yr Net Salv. %	3-yr Net Salv. %	4-yr Net Salv. %	5-yr Net Salv. %	6-yr Net Salv. %	7-yr Net Salv. %	8-yr Net Salv. %	9-yr Net Salv. %	10-yr Net Salv. %	
1982	Trailers & Other	39204	0	0	0	0	NA	NA	60.3%	31.9%	27.7%	16.6%	14.0%	14.0%	8.3%	
1983		39204	2,494	0	1,503	0	0.0%	8.5%	13.9%	7.2%	4.3%	3.6%	4.0%	2.7%	10.3%	
1984		39204	3,943	550	0	550	-0.5%	10.9%	5.0%	5.4%	4.4%	3.6%	4.0%	11.2%	10.3%	
1985		39204	868	26	(26)	0	0.0%	-0.5%	0.0%	-0.3%	-0.3%	-0.3%	-0.3%	-0.3%	10.6%	
1986		39204	4,879	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	10.6%	
1987		39204	2,321	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	10.6%	
1988		39204	3,920	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	10.6%	
1989		39204	1,900	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	10.6%	
1990		39204	12,361	200	200	1,676	1.6%	1.6%	1.4%	1.4%	1.4%	1.4%	1.4%	1.4%	8.3%	
1991		39204	3,050	2,350	0	77.0%	16.7%	16.7%	14.5%	14.5%	14.5%	14.5%	14.5%	14.5%	14.0%	
1992		39204	0	0	0	NA	77.0%	16.7%	16.7%	14.5%	14.5%	14.5%	14.5%	14.5%	14.0%	
1993		39204	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	10.6%	
1994		39204	1,656	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	10.6%	
1995		39204	899	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	9.7%	
1996		39204	1,361	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	10.6%	
1997		39204	4,218	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	9.9%	
1998		39204	6,399	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	8.5%	
1999		39204	21,724	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.9%	
2000		39204	8,417	1700	0	1,700	20.2%	5.6%	4.7%	4.2%	4.0%	3.8%	3.8%	3.8%	7.1%	
2001		39204	12,978	3,300	0	3,300	25.4%	23.4%	11.6%	10.1%	9.3%	8.9%	8.9%	8.7%	12.1%	
2002		39204	6,476	1,350	0	1,350	30.1%	27.0%	24.9%	14.0%	12.4%	11.5%	11.5%	10.8%	10.8%	
2003		39204	0	0	0	NA	30.1%	27.0%	24.9%	14.0%	12.4%	11.5%	11.5%	11.1%	11.1%	
2004		39204	1,967	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	10.8%	
2005		39204	7,725	1,000	413	587	6.1%	6.1%	23.1%	23.1%	13.5%	12.0%	12.0%	11.2%	10.6%	
2006		39204	9,935	2,495	114	150	25.1%	17.5%	15.7%	15.7%	15.7%	15.7%	15.7%	12.7%	11.5%	
2007		39204	1,137	0	(150)	0	13.2%	23.9%	17.2%	17.2%	17.2%	17.2%	17.2%	21.1%	14.5%	
2008		39204	15,410	2,358	0	2,358	15.3%	15.2%	18.9%	18.9%	15.5%	15.5%	15.5%	20.9%	14.6%	
2009		39204	6,739	800	0	800	11.9%	14.3%	14.2%	14.2%	14.2%	14.2%	14.2%	19.9%	14.6%	
2010		39204	0	0	0	NA	11.9%	11.9%	11.9%	11.9%	11.9%	11.9%	11.9%	18.7%	18.7%	
2011		39204	15,847	1,013	0	1,013	6.4%	8.0%	11.0%	11.0%	13.9%	13.9%	13.9%	12.6%	14.3%	
2012		39204	0	0	0	NA	6.4%	6.4%	8.0%	8.0%	11.0%	11.0%	11.0%	12.6%	12.6%	
2013		39204	4,308	2,853	(35)	68.2%	0.0%	68.2%	19.6%	19.6%	17.7%	17.7%	17.7%	16.4%	16.4%	
2014		39204	0	0	0	NA	68.2%	68.2%	19.6%	19.6%	17.7%	17.7%	17.7%	16.4%	16.4%	
2015		39204	2,293	50	0	2.2%	2.2%	2.2%	45.2%	45.2%	45.2%	45.2%	45.2%	16.7%	16.7%	
2016		39204	0	0	0	NA	68.2%	68.2%	51.7%	51.7%	48.8%	48.8%	48.8%	16.7%	16.7%	
2017		39204	6,854	4,675	0	4,675	0.0%	56.7%	56.7%	44.8%	44.8%	44.8%	44.8%	44.8%	28.6%	28.6%
2018		39204	1,397	0	0	0	0.0%	10.7%	10.7%	51.6%	51.6%	51.6%	51.6%	51.6%	28.2%	28.2%
2019		39204	1,659	150	0	150	10.7%	58.5%	58.5%	46.2%	46.2%	52.6%	52.6%	52.6%	32.4%	32.4%
2020		39204	1,718	47	474	1,138	109.8%	59.6%	53.5%	42.7%	55.4%	47.8%	47.8%	47.8%	52.1%	52.1%
2021		39204	3,865	1,612	0	NA	50.8%	53.5%	53.5%	53.5%	53.5%	53.5%	53.5%	53.5%	53.5%	53.5%

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RETIREMENTS, GROSS SALVAGE, AND COST OF REMOVAL 1983-2018

Transaction Year	Description	Retirements	Gross Salvage	Cost of Removal	Net Salvage	Net Salvage %	2-yr Net Salv. %	3-yr Net Salv. %	4-yr Net Salv. %	5-yr Net Salv. %	6-yr Net Salv. %	7-yr Net Salv. %	8-yr Net Salv. %	9-yr Net Salv. %	10-yr Net Salv. %
1982	Vehicles over 1 Ton	39205	0	0	0	0	NA								
1983		39205	0	0	0	0	NA								
1984		39205	0	0	0	0	NA								
1985		39205	0	0	0	0	NA								
1986		36,397	3,650	0	3,650	10.0%	10.0%	10.0%	10.0%	10.0%	10.0%	10.0%	10.0%	10.0%	10.0%
1987		39205	14,988	1,900	0	1,900	12.7%	10.8%	10.8%	10.8%	10.8%	10.8%	10.8%	10.8%	10.8%
1988		39205	135,020	6,323	(95)	6,722	5.0%	5.7%	5.7%	5.4%	5.4%	5.4%	5.4%	5.4%	5.4%
1989		39205	35,318	1,300	0	1,300	3.7%	4.7%	4.7%	4.1%	4.1%	4.1%	4.1%	4.1%	4.1%
1990		39205	26,497	2,559	(149)	2,609	10.3%	6.5%	6.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%
1991		39205	65,112	4,150	0	4,150	6.4%	7.5%	6.4%	5.7%	5.7%	5.7%	5.7%	5.7%	5.7%
1992		39205	18,001	1,500	0	1,500	7.9%	6.7%	6.7%	6.6%	6.6%	6.6%	6.6%	6.6%	6.6%
1993		39205	30,344	1,500	0	1,500	4.9%	6.1%	6.2%	7.0%	6.3%	5.7%	6.1%	6.5%	6.5%
1994		39205	16,790	600	0	600	3.6%	4.5%	5.4%	5.9%	6.6%	6.1%	5.6%	5.9%	6.3%
1995		39205	22,211	0	0	0	0.0%	1.5%	3.0%	4.1%	5.1%	5.8%	5.3%	5.6%	6.0%
1996		39205	117,864	3,500	0	3,500	3.0%	2.5%	2.6%	3.0%	3.4%	4.1%	4.7%	4.9%	5.1%
1997		39205	123,977	11,695	0	11,695	9.4%	6.3%	5.8%	5.6%	5.6%	5.8%	6.1%	5.9%	5.7%
1998		39205	202,522	16,250	0	16,250	8.0%	8.0%	8.0%	7.6%	7.6%	6.5%	6.6%	6.7%	6.6%
1999		39205	101,742	16,350	0	16,350	16.1%	10.7%	10.3%	8.8%	8.8%	8.3%	8.1%	7.9%	8.0%
2000		39205	67,392	17,260	0	17,260	25.6%	19.9%	13.4%	12.4%	12.4%	10.2%	10.1%	9.8%	9.5%
2001		39205	136,136	12,750	0	12,750	9.4%	14.7%	15.2%	12.3%	11.8%	10.4%	10.1%	9.9%	9.7%
2002		39205	179,161	12,010	0	12,010	6.7%	7.9%	11.0%	12.0%	10.6%	9.7%	9.4%	9.3%	9.2%
2003		39205	32,517	3,500	0	3,500	10.8%	7.3%	8.1%	11.0%	12.0%	10.6%	9.7%	9.5%	9.4%
2004		39205	88,243	4,100	720	3,380	3.8%	5.7%	7.3%	9.7%	10.8%	10.1%	10.0%	10.0%	9.0%
2005		39205	37,911	3,762	430	3,332	8.8%	5.3%	6.4%	7.4%	7.4%	9.6%	10.7%	10.0%	9.2%
2006		39205	115,142	11,517	552	10,965	9.5%	9.5%	9.3%	7.3%	7.3%	7.8%	9.6%	10.0%	9.9%
2007		39205	42,887	2,200	0	2,200	5.2%	8.3%	8.4%	7.0%	7.0%	7.1%	7.6%	9.4%	10.2%
2008		39205	174,207	6,374	0	6,374	3.7%	4.0%	5.9%	6.2%	6.2%	6.1%	6.8%	8.2%	9.0%
2009		39205	131,294	3,016	0	3,016	2.3%	3.1%	3.3%	4.9%	5.0%	5.3%	5.6%	6.1%	7.4%
2010		39205	85,722	3,950	0	3,950	4.6%	3.2%	3.4%	4.8%	5.1%	4.9%	5.2%	5.5%	6.0%
2011		39205	39,347	1,708	0	1,708	4.3%	4.5%	3.4%	3.5%	3.6%	4.8%	5.0%	5.1%	5.4%
2012		39205	80,551	0	0	0	0.0%	1.4%	2.9%	2.6%	2.9%	3.1%	4.2%	4.4%	4.6%
2013		39205	153,944	7,338	(289)	8,045	5.2%	3.4%	3.6%	3.4%	3.4%	3.5%	3.6%	4.6%	4.5%
2014		39205	110,493	3,450	0	3,450	3.1%	4.3%	3.3%	4.0%	4.0%	3.4%	3.4%	4.3%	4.4%
2015		39205	32,789	515	0	515	1.6%	2.8%	3.2%	4.0%	4.0%	3.3%	3.3%	3.4%	4.2%
2016		39205	48,484	3,780	0	3,780	7.8%	5.3%	4.0%	4.6%	4.6%	3.7%	3.6%	3.7%	3.7%
2017		39205	65,865	0	0	0	NA								
2018		39205	235,156	22,544	971	22,544	8.0%	6.9%	7.1%	6.6%	6.6%	5.9%	5.2%	5.1%	5.1%
2019		39205	1,760	1,801	0	1,801	0.0%	6.9%	6.9%	7.0%	6.6%	5.8%	5.2%	5.1%	5.1%
2020		39205	0	0	0	0	NA								

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Transaction Year	Description	Gross Salvage	Cost of Removal	Net Salvage	Net Salvage %	2-yr Net Salv. %	3-yr Net Salv. %	4-yr Net Salv. %	5-yr Net Salv. %	6-yr Net Salv. %	7-yr Net Salv. %	8-yr Net Salv. %	9-yr Net Salv. %	10-yr Net Salv. %
1982	Stores Equipment	393	0	0	0	NA								
1983		393	0	0	0	NA								
1984		393	0	0	0	NA								
1985		393	0	0	0	NA								
1986		393	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1987		2,517	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1988		393	0	0	0	NA								
1989		393	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1990		393	71	140	140	80.1%	57.0%	51.4%	51.4%	51.4%	51.4%	51.4%	51.4%	51.4%
1991		393	175	18,135	18,135	0.0%	0.8%	0.8%	0.8%	0.8%	0.8%	0.8%	0.8%	0.8%
1992		393	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1993		393	446	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1994		393	0	0	0	NA								
1995		393	7,711	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1996		393	0	0	0	NA								
1997		393	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1998		393	0	0	0	NA								
1999		393	4,490	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2000		393	2,207	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2001		393	8,777	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2002		393	0	0	0	NA								
2003		393	3,562	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2004		393	4,610	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2005		393	0	0	0	NA								
2006		393	710	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2007		393	6,850	2,500	2,500	36.5%	33.1%	33.1%	33.1%	33.1%	33.1%	33.1%	33.1%	33.1%
2008		393	0	0	0	NA								
2009		393	0	0	0	NA								
2010		393	40,334	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2011		393	0	0	0	NA								
2012		393	0	0	0	NA								
2013		393	0	0	0	NA								
2014		393	8,578	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2015		393	0	0	0	NA								
2016		393	0	0	0	NA								
2017		393	0	0	0	NA								
2018		393	0	0	0	NA								
2019		393	0	0	0	NA								
2020		393	0	0	0	NA								
2021		393	0	0	0	NA								

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Transaction Year	Description	Retirements	Gross Salvage	Cost of Removal	Net Salvage	Net Salvage %	2-yr Net Salv. %	3-yr Net Salv. %	4-yr Net Salv. %	5-yr Net Salv. %	6-yr Net Salv. %	7-yr Net Salv. %	8-yr Net Salv. %	9-yr Net Salv. %	10-yr Net Salv. %
1982	Tools Shop, & Garage Equip	394	0	0	0	0	NA	0.0%	0.0%	28.1%	18.2%	6.8%	4.9%	3.7%	4.2%
1983		394	3,779	0	0	0	45.3%	28.1%	24.2%	-0.3%	5.2%	4.9%	4.9%	4.9%	1.7%
1984		394	6,141	2,784	0	0	16 (16)	0.1%	0.1%	0.2%	0.2%	0.2%	0.2%	0.2%	0.1%
1985		394	5,312	0	16	0	26 (26)	-0.1%	0.1%	0.2%	0.2%	0.2%	0.2%	0.2%	0.1%
1986		394	24,845	0	26	0	125	0.7%	0.7%	0.5%	0.5%	0.4%	0.4%	0.4%	0.3%
1987		394	18,401	0	125	0	242	1.0%	0.9%	0.9%	0.9%	0.7%	0.7%	0.7%	0.5%
1988		394	24,811	0	242	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1989		394	10,360	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1990		394	35,980	2,318	0	0	6.4%	5.0%	3.6%	3.0%	2.3%	2.2%	2.2%	2.2%	1.7%
1991		394	18,016	0	0	0	0	0.0%	0.0%	1.1%	1.0%	1.0%	1.0%	1.0%	1.0%
1992		394	71,288	0	0	0	0	0.0%	0.0%	0.8%	0.8%	0.8%	0.8%	0.8%	1.4%
1993		394	55,646	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.2%
1994		394	72,185	1,500	0	44	1,456	2.0%	1.1%	0.7%	0.4%	0.4%	0.4%	0.4%	0.8%
1995		394	132,334	2,230	0	0	2,230	1.7%	1.8%	1.4%	1.1%	1.1%	1.1%	1.1%	1.0%
1996		394	9,891	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.0%
1997		394	36,813	0	0	0	0	0.0%	0.0%	1.2%	1.5%	1.2%	1.0%	1.0%	1.0%
1998		394	215,621	2,505	0	0	2,505	1.2%	1.0%	1.0%	1.0%	1.0%	0.7%	0.7%	1.0%
1999		394	54,914	904	0	904	1.6%	1.3%	1.1%	1.1%	1.1%	1.1%	1.1%	1.1%	1.1%
2000		394	341,351	250	0	250	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
2001		394	104,131	900	0	900	0.9%	0.9%	0.9%	0.9%	0.9%	0.9%	0.9%	0.9%	0.9%
2002		394	24,553	5,250	0	612	4,638	18.9%	12%	1.3%	1.3%	1.2%	1.2%	1.2%	1.2%
2003		394	59,557	7	0	7	0	0.0%	5.5%	2.9%	1.1%	1.1%	1.1%	1.1%	1.2%
2004		394	241,862	0	0	0	0	0.0%	0.0%	1.4%	1.3%	1.3%	1.3%	1.3%	1.3%
2005		394	19,082	1,000	543	457	2,4%	0.2%	0.1%	1.5%	1.3%	0.8%	0.8%	0.9%	0.9%
2006		394	48,810	500	121	379	0.8%	0.8%	1.2%	1.2%	1.2%	1.2%	1.2%	1.2%	1.0%
2007		394	34,017	0	0	0	0.0%	0.0%	0.5%	0.2%	0.2%	0.2%	0.2%	0.2%	0.9%
2008		394	96,316	7,842	0	7,842	7.9%	4.5%	4.3%	4.5%	1.9%	1.7%	1.7%	2.5%	1.5%
2009		394	53,985	51	10	41	0.1%	5.1%	4.2%	3.5%	3.4%	2.3%	2.3%	2.1%	1.4%
2010		394	46,277	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.9%
2011		394	534,589	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.1%
2012		394	1,083	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.1%
2013		394	23,460	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.9%
2014		394	1,681,666	8,981	(8,891)	0	-0.5%	-0.5%	-0.5%	-0.4%	-0.4%	-0.4%	-0.4%	-0.4%	0.0%
2015		394	0	0	0	0	NA	0.0%							
2016		394	362,760	5,908	(5,908)	0	-1.6%	-1.6%	-0.7%	-0.7%	-0.6%	-0.6%	-0.6%	-0.6%	-0.1%
2017		394	104,357	2,000	0	2,000	1.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-0.3%
2018		394	0	0	0	0	NA	-0.2%							
2019		394	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-0.5%
2020		394	96,232	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-0.6%
2021		394	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-0.6%

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Transaction Year	Description	Retirements	Gross Salvage	Cost of Removal	Net Salvage	PEOPLES GAS TECO RETIREMENTS, GROSS SALVAGE, AND COST OF REMOVAL 1983-2018						
						Net Salv.	2-yr Net Salv. %	3-yr Net Salv. %	4-yr Net Salv. %	5-yr Net Salv. %	6-yr Net Salv. %	7-yr Net Salv. %
Charging Station												
2007	39401	4,718	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2008	39401	148,696	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2009	39401	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2010	39401	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2011	39401	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2012	39401	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2013	39401	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2014	39401	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2015	39401	10,941	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2016	39401	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2017	39401	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2018	39401	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2019	39401	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2020	39401	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2021	39401	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

PEOPLES GAS SYSTEM, INC.

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**PEOPLES GAS TECO
RETIREMENTS, GROSS SALVAGE, AND COST OF REMOVAL 1983-2018**

Transaction Year	Description	Retirements	Gross Salvage	Cost of Removal	Net Salvage	Net Salvage %	2-yr Net Salv. %	3-yr Net Salv. %	4-yr Net Salv. %	5-yr Net Salv. %	6-yr Net Salv. %	7-yr Net Salv. %	8-yr Net Salv. %	9-yr Net Salv. %	10-yr Net Salv. %
1982	0 Laboratory Equipment	395	0	0	0	0	NA								
1983		395	0	0	0	0	NA								
1984		395	0	0	0	0	NA								
1985		395	0	0	0	0	NA								
1986		395	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1987		206	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1988		395	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1989		395	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1990		395	1,093	240	2,956	21.9%	21.9%	18.4%	16.4%	14.4%	12.4%	10.4%	8.4%	6.4%	4.4%
1991		395	0	0	0	0.0%	11.7%	11.7%	11.7%	11.7%	11.7%	11.7%	11.7%	11.7%	11.7%
1992		395	0	0	0	0.0%	11.7%	11.7%	11.7%	11.7%	11.7%	11.7%	11.7%	11.7%	11.7%
1993		395	2,706	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1994		395	100	0	0	0.4%	0.0%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%
1995		395	15,358	0	0	0.0%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%
1996		395	0	0	0	0.0%	NA								
1997		395	0	0	0	0.0%	NA								
1998		395	107,074	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1999		395	24,918	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2000		395	92,639	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2001		395	13,000	0	0	0.0%	14.0%	11.1%	11.1%	11.1%	11.1%	11.1%	11.1%	11.1%	11.1%
2002		395	0	0	0	0.0%	NA								
2003		395	0	0	0	0.0%	NA								
2004		395	0	0	0	0.0%	NA								
2005		395	0	0	0	0.0%	NA								
2006		395	79,289	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2007		395	3,844	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2008		395	0	0	0	0.0%	NA								
2009		395	0	0	0	0.0%	NA								
2010		395	0	0	0	0.0%	NA								
2011		395	0	0	0	0.0%	NA								
2012		395	0	0	0	0.0%	NA								
2013		395	0	0	0	0.0%	NA								
2014		395	0	0	0	0.0%	NA								
2015		395	0	0	0	0.0%	NA								
2016		395	0	0	0	0.0%	NA								
2017		395	0	0	0	0.0%	NA								
2018		395	0	0	0	0.0%	NA								
2019		395	0	0	0	0.0%	NA								
2020		395	0	0	0	0.0%	NA								
2021		395	0	0	0	0.0%	NA								

PEOPLES GAS SYSTEM, INC.

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**PEOPLES GAS TECO
RETIREMENTS, GROSS SALVAGE, AND COST OF REMOVAL 1983-2018**

Transaction Year	Description	Gross Salvage	Cost of Removal	Net Salvage	Net Salvage %	2-yr Net Salv. %	3-yr Net Salv. %	4-yr Net Salv. %	5-yr Net Salv. %	6-yr Net Salv. %	7-yr Net Salv. %	8-yr Net Salv. %	9-yr Net Salv. %	10-yr Net Salv. %
1982	Power Operated Equipment	396	0	0	0	NA	3.6%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%
1983		396	21,938	800	0	1,250	4.0%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%	3.8%
1984		396	31,318	1,250	0	5,174	13.1%	9.1%	7.8%	7.8%	7.8%	7.8%	7.8%	7.8%
1985		396	39,634	76	42	1,058	1.7%	6.1%	5.6%	5.3%	5.3%	5.3%	5.3%	5.3%
1986		396	61,945	1,100	42	3,805	5.6%	3.8%	5.9%	5.6%	5.4%	5.4%	5.4%	5.4%
1987		396	69,613	25	0	1,010	2.0%	4.1%	3.3%	5.0%	4.9%	4.8%	4.8%	4.8%
1988		396	50,713	1010	0	4,611	9.7%	5.7%	5.7%	5.8%	5.7%	5.7%	5.7%	5.7%
1989		396	47,805	481	0	13,386	13.0%	12.0%	9.5%	8.5%	7.5%	7.5%	7.5%	7.2%
1990		396	102,775	13,386	0	0	2.5%	8.5%	9.5%	8.0%	7.2%	6.9%	6.9%	6.8%
1991		396	52,569	1,300	0	1,300	0.0%	0.0%	6.4%	7.0%	6.2%	6.1%	6.0%	5.9%
1992		396	72,645	0	0	1,450	13.1%	1.7%	2.0%	6.7%	7.2%	6.4%	6.3%	6.1%
1993		396	11,042	0	0	400	0.4%	1.6%	1.0%	1.3%	4.8%	5.4%	5.7%	4.7%
1994		396	107,274	400	0	0	3,550	3.4%	1.9%	1.8%	1.9%	4.5%	5.0%	4.8%
1995		396	13,643	3,550	0	800	2.1%	3.1%	1.9%	2.4%	4.3%	4.7%	4.7%	4.5%
1996		396	37,342	800	0	6,400	5.3%	4.5%	4.1%	3.0%	2.8%	2.7%	4.5%	4.6%
1997		396	121,856	17,300	0	17,300	0	6.5%	6.1%	5.6%	4.6%	4.8%	4.2%	5.5%
1998		396	241,681	5,331	0	5,331	4.1%	6.1%	5.9%	5.6%	5.3%	4.6%	4.7%	4.2%
1999		396	128,900	4,600	0	4,600	8.0%	5.3%	6.4%	6.1%	5.9%	5.5%	4.4%	4.4%
2000		396	57,532	0	0	4,000	3.1%	4.6%	4.4%	5.6%	5.5%	5.4%	5.1%	4.3%
2001		396	128,927	400	0	34,049	27.2%	15.0%	13.7%	10.9%	9.6%	8.0%	7.3%	7.3%
2002		396	124,866	34,000	0	400	0.7%	18.7%	12.3%	11.6%	9.7%	8.9%	8.3%	6.9%
2003		396	59,551	400	0	109	6.9%	4.2%	15.1%	10.8%	9.3%	8.7%	8.2%	7.6%
2004		396	78,615	5,391	0	344	2.9%	6.4%	4.1%	14.6%	10.9%	10.6%	8.6%	8.2%
2005		396	11,695	400	56	0	12.2%	11.7%	10.4%	8.7%	13.6%	11.4%	9.3%	8.8%
2006		396	196,129	23,932	1,599	0	4,700	8.3%	11.3%	11.0%	10.6%	13.0%	11.1%	9.9%
2007		396	56,504	4,700	0	6,780	28.0%	14.2%	12.8%	11.2%	9.7%	13.7%	11.4%	9.2%
2008		396	24,190	0	0	0	0.0%	19.7%	12.6%	12.3%	10.9%	9.5%	13.5%	10.3%
2009		396	10,298	3,500	0	3,500	4.2%	3.7%	8.7%	10.5%	9.7%	8.7%	11.5%	11.2%
2010		396	83,277	12,190	0	12,190	3.3%	3.5%	3.4%	4.7%	5.0%	6.9%	6.9%	10.7%
2011		396	364,965	0	0	0	NA	3.2%	3.5%	3.4%	4.7%	5.0%	6.9%	6.9%
2012		396	16,039	6,692	(192)	47,700	50.0%	41.7%	50.0%	47.7%	50.0%	5.0%	6.9%	6.5%
2013		396	3,498	4,619	381	0	NA	57.9%	57.9%	58.1%	58.6%	6.7%	6.9%	8.2%
2014		396	0	0	0	1,925	4.5%	4.5%	14.2%	21.4%	2.4%	5.7%	6.6%	6.3%
2015		396	42,435	0	0	27,462	17.8%	14.9%	17.0%	18.8%	8.4%	8.5%	6.7%	6.7%
2016		396	154,272	0	0	8,604	18.0%	15.6%	17.3%	18.8%	9.1%	9.0%	9.0%	9.0%
2017		396	46,265	0	0	2,170	38.0%	12.8%	14.5%	16.1%	17.7%	9.4%	8.8%	8.8%
2018		396	5,213	349	3,695	0	0	9.5%	3.8%	15.4%	13.8%	16.6%	9.4%	16.6%
2019		396	38,642	4,044	0	0	0	9.5%	11.4%	15.4%	13.8%	15.2%	13.8%	16.6%
2020		396	0	0	0	0	0	0	0	0	0	0	0	0
2021		396	0	0	0	0	0	0	0	0	0	0	0	0

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PEOPLES GAS TECO
RETIREMENTS, GROSS SALVAGE, AND COST OF REMOVAL 1983-2018

Transaction Year	Description	Retirements	Gross Salvage	Cost of Removal	Net Salvage	Net Salvage %	2-yr Net Salv. %	3-yr Net Salv. %	4-yr Net Salv. %	5-yr Net Salv. %	6-yr Net Salv. %	7-yr Net Salv. %	8-yr Net Salv. %	9-yr Net Salv. %	10-yr Net Salv. %
1982	Communication Equipment	397	5,086	0	17	-0.3%	-14.8%	-8.1%	-4.6%	-2.5%	-2.6%	-2.5%	-2.0%	-1.9%	-1.8%
1983		397	10,011	0	2,214	(17)	(2,214)	-22.1%	-1.5%	-0.5%	-0.5%	-0.4%	-0.3%	-0.3%	-0.3%
1984		397	19,866	1	620	(619)	-3.1%	-9.5%	-4.9%	-4.9%	-4.5%	-4.2%	-4.2%	-4.2%	-4.2%
1985		397	35,504	0	369	(369)	-1.0%	-1.8%	-0.5%	-0.5%	-0.5%	-0.5%	-0.5%	-0.5%	-0.5%
1986		397	15,039	0	396	(396)	-2.6%	-1.5%	-0.7%	-0.7%	-0.7%	-0.7%	-0.7%	-0.7%	-0.7%
1987		397	58,759	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1988		397	30,118	200	200	0	0.7%	0.2%	-0.2%	-0.2%	-0.2%	-0.2%	-0.2%	-0.2%	-0.2%
1989		397	13,187	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1990		397	274,246	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1991		397	62,948	0	639	(639)	-1.0%	-0.2%	-0.2%	-0.2%	-0.2%	-0.2%	-0.2%	-0.2%	-0.2%
1992		397	192,126	1,331	0	1,331	0.7%	0.3%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
1993		397	188,240	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1994		397	443,675	1,000	(1,639)	2,659	0.6%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%
1995		397	35,083	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1996		397	265,344	2,900	0	2,900	1.1%	1.0%	0.7%	0.6%	0.6%	0.6%	0.6%	0.6%	0.6%
1997		397	285,900	0	827	(827)	-0.3%	-0.4%	-0.4%	-0.4%	-0.4%	-0.4%	-0.4%	-0.4%	-0.4%
1998		397	288,658	0	0	0	0.0%	-0.1%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%
1999		397	785,375	0	0	0	0.0%	0.0%	-0.1%	-0.1%	-0.1%	-0.1%	-0.1%	-0.1%	-0.1%
2000		397	336,003	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2001		397	28,354	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2002		397	70,161	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2003		397	30,244	390	30,134	390	16.8%	3.4%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%
2004		397	178,959	0	0	0	0.0%	14.3%	3.2%	2.4%	1.5%	1.3%	1.1%	1.1%	1.1%
2005		397	31,962	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2006		397	193,901	0	0	0	0.0%	0.0%	7.4%	2.7%	2.7%	2.0%	1.3%	1.2%	1.0%
2007		397	97,245	0	0	0	0.0%	0.0%	6.0%	2.5%	2.4%	1.9%	1.3%	1.1%	1.0%
2008		397	244,029	0	0	0	0.0%	0.0%	0.0%	4.0%	2.1%	2.0%	1.7%	1.2%	1.0%
2009		397	0	0	0	0	NA	0.0%	0.0%	0.0%	4.0%	2.1%	2.0%	1.7%	1.2%
2010		397	189,560	0	0	(93)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2011		397	0	0	0	0	NA	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2012		397	32,725	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2013		397	2,158,629	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2014		397	224,381	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2015		397	1,430,204	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2016		397	14,713	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2017		397	0	0	0	0	NA	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2018		397	30,587	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2019		397	855,384	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2020		397	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2021		397	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

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PEOPLES GAS TECO RETIREMENTS, GROSS SALVAGE, AND COST OF REMOVAL 1983-2018									
Transaction Year	Description	Retirements	Gross Salvage	Cost of Removal	Net Salvage	Net Salvage %	2-yr Net Salv. %	3-yr Net Salv. %	4-yr Net Salv. %
1982	Miscellaneous Equipment	398	0	0	0	NA	0.0%	0.0%	0.0%
1983		398	0	0	0	NA	0.0%	0.0%	0.0%
1984		398	873	0	0	0.0%	0.0%	0.0%	0.0%
1985		398	0	0	0	NA	-40.2%	-40.2%	-40.2%
1986		398	4,756	0	2,263	(2,263)	-47.6%	-40.2%	-40.2%
1987		398	0	0	0	NA	-47.6%	-47.6%	-40.2%
1988		398	331	0	0	0.0%	0.0%	-44.5%	-38.0%
1989		398	0	0	0	NA	0.0%	-44.5%	-38.0%
1990		398	2,232	67	67	2.9%	2.5%	-26.6%	-26.6%
1991		398	11,616	0	0	0.0%	0.5%	0.5%	-11.4%
1992		398	2,199	0	0	0.0%	0.4%	0.4%	-10.2%
1993		398	0	0	0	NA	0.0%	0.4%	-10.2%
1994		398	5,260	0	0	0.0%	0.0%	0.3%	-8.2%
1995		398	2,329	0	0	0.0%	0.0%	0.3%	-7.6%
1996		398	0	0	0	NA	0.0%	0.0%	0.3%
1997		398	0	0	0	NA	0.0%	0.0%	0.3%
1998		398	2,471	0	0	0.0%	0.0%	0.0%	0.3%
1999		398	6,953	0	0	0.0%	0.0%	0.0%	0.2%
2000		398	52,425	0	0	0.0%	0.0%	0.0%	0.0%
2001		398	200	0	0	0.0%	0.0%	0.0%	0.0%
2002		398	192	0	0	0.0%	0.0%	0.0%	0.0%
2003		398	16,344	0	0	0.0%	0.0%	0.0%	0.0%
2004		398	0	0	0	NA	0.0%	0.0%	0.0%
2005		398	2,934	0	0	0.0%	0.0%	0.0%	0.0%
2006		398	0	0	0	NA	0.0%	0.0%	0.0%
2007		398	0	0	0	NA	0.0%	0.0%	0.0%
2008		398	0	0	0	NA	0.0%	0.0%	0.0%
2009		398	0	0	0	NA	0.0%	0.0%	0.0%
2010		398	1,571	0	0	0.0%	0.0%	0.0%	0.0%
2011		398	0	0	0	NA	0.0%	0.0%	0.0%
2012		398	27,941	0	0	0.0%	0.0%	0.0%	0.0%
2013		398	20,477	0	0	0.0%	0.0%	0.0%	0.0%
2014		398	115,335	0	0	0.0%	0.0%	0.0%	0.0%
2015		398	127,996	0	0	0.0%	0.0%	0.0%	0.0%
2016		398	4,362	0	0	0.0%	0.0%	0.0%	0.0%
2017		398	2,930	0	0	0.0%	0.0%	0.0%	0.0%
2018		398	2,267	0	0	0.0%	0.0%	0.0%	0.0%
2019		398	0	0	0	NA	0.0%	0.0%	0.0%
2020		398	0	0	0	NA	0.0%	0.0%	0.0%
2021		398	0	0	0	NA	0.0%	0.0%	0.0%

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APPENDIX E- Total Company Reserve and RL versus WL Rates

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Appendix E

Peoples Gas

**Comparison of Book and Theoretical Depreciation Reserve
And Whole Life and Remaining Life Depreciation Rates
Using Average Life Group Depreciation
As of December 31, 2024**

Account	Description	Proposed				
		Plant Balance	Book Reserve	Theoretical Reserve	Remaining Life Accrual Rate	Whole Life Accrual Rate
(a)	(b)	(c)	(d)	(e)	(f)	(g)
Intangible Plant						
30300	Misc Intangible Plant	815,325	815,325	815,325	4.0%	4.0%
30301	Custom Intangible Plant	124,829,689	37,523,501	37,163,157	6.6%	6.7%
Distribution						
37402	Land Rights	4,268,873	1,135,966	1,089,359	1.3%	1.3%
37500	Structures & Improvements	42,540,042	8,327,025	6,646,684	2.9%	3.0%
37600	Mains Steel	839,424,835	219,421,191	213,455,382	2.4%	2.5%
37602	Mains Plastic	1,076,321,266	199,350,416	154,020,496	1.8%	1.9%
37700	Compressor Equipment	19,187,298	1,872,819	1,712,927	3.0%	3.0%
37800	Meas & Reg Station Eqp Gen	22,828,790	6,391,147	6,284,423	3.0%	3.0%
37900	Meas & Reg Station Eqp City	122,736,793	20,597,694	17,264,598	2.2%	2.3%
38000	Services Steel	68,085,342	44,097,347	39,910,594	4.3%	4.4%
38002	Services Plastic	667,590,895	212,877,942	185,714,204	3.1%	3.2%
38100	Meters	113,411,738	44,575,768	40,793,283	4.7%	5.0%
38200	Meter Installations	119,185,919	36,161,018	26,090,766	2.7%	2.9%
38300	House Regulators	21,662,897	9,132,325	7,147,798	2.1%	2.4%
38400	House Regulator Installs	38,677,155	15,584,500	10,539,846	2.4%	2.8%
38500	Meas & Reg Station Eqp Ind	15,196,827	7,287,259	6,042,387	2.2%	2.6%
38700	Other Equipment	13,431,843	5,670,672	3,853,653	3.0%	3.7%
General						
39000	Structures & Improvements	2,192,450	45,568	56,333	4.1%	4.0%
39100	Office Furniture	6,423,957	1,250,877	1,196,618	6.3%	5.9%
39101	Computer Equipment	12,373,957	3,887,201	2,954,097	8.1%	11.1%
39102	Office Equipment	1,529,674	1,057,060	1,017,935	6.2%	6.7%
39201	Vehicles up to 1/2 Tons	23,701,575	8,222,729	6,878,411	10.1%	11.1%
39202	Vehicles from 1/2 - 1 Tons	17,803,655	9,635,072	8,087,562	7.1%	8.9%
39204	Trailers & Other	4,681,567	932,594	605,226	2.4%	2.7%
39205	Vehicles over 1 Ton	2,564,139	1,395,539	1,110,305	5.6%	7.2%
39300	Stores Equipment	1,283	647	668	4.3%	4.2%
39400	Tools, Shop & Garage Equip	9,345,098	4,783,405	4,162,505	4.9%	5.6%
39401	CNG Station Equipment	3,241,793	958,073	982,914	5.1%	5.0%
39600	Power Operated Equipment	4,522,729	2,148,335	1,469,239	3.7%	9.8%
39700	Communication Equipment	3,026,304	3,012,752	2,637,260	7.7%	7.7%
39800	Miscellaneous Equipment	923,442	236,138	161,215	4.5%	5.0%
Gathering and LNG						
33600	RNG Plant	16,109,646	1,079,309	761,627	3.4%	3.4%
33601	RNG Plant Leased- 15 Years	35,668,592	4,351,568	3,566,859	6.7%	6.7%
36400	LNG Plant	1,503,356	79,585	70,510	3.5%	3.5%

APPENDIX F - Summary of Plant-in-Service and Accumulated Depreciation

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APPENDIX F-1 Summary of Plant-in-Service 2019 – 2024

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Company: Peoples Gas System		Analysis of Plant in Service Accounts							
For the Year Ended December 31, 2019	Acct. No.	Depr. Rate	Beginning Balance*	Additions	Retirements	Reclass.	Adjustments	Transfers	Page 1 of 2 Ending Balance*
Amortizable General Plant Assets:									
30100 Organization	0	4	12,620						12,620
30200 Franchise & Consents	0		815,325						815,325
30300 Misc Intangible Plant	6.7		29,531,618	2,643,389					32,175,007
30301 Custom Intangible Plant	1.3		7,694,963	(3,426,090)					4,268,873
37402 Land Rights	2.5		134,160						134,160
Subtotal			38,185,686	(782,702)					37,405,984
Depreciable Assets:									
37400 Land Distribution	0		15,545,204						15,545,204
37500 Structures & Improvements	2.5		23,403,672	1,746,092					25,121,265
37600 Mains Steel	2.4		514,064,981	31,563,473	(28,399)				489,687,155
37602 Mains Plastic	2.4		66,477,895	(8,16,334)					579,726,541
37800 Meas & Reg Station Eqp Gen	3.3		17,444,813	1,997,858	(57,378)				18,885,293
37800 Meas & Reg Station Eqp City	3.3		59,730,002	9,020,779	(300,437)				68,450,344
38000 Services Steel	3.7		52,662,458	3,054,567	(219,794)				55,497,231
38002 Services Plastic	3.3		339,356,776	47,217,431	(748,602)				385,625,804
38100 Meters	5.9		68,494,017	5,998,209	(314,363)				74,177,863
38200 Meter Installations	4.5		60,556,521	5,891,498	(329,363)				66,118,555
38300 House Regulators	3.6		16,289,812						16,958,401
38400 House Regulator Installs	4.4		23,740,611	1,910,624	(92,270)				25,563,040
38500 Meas & Reg Station Eqp Ind	3.1		10,029,897	2,164,968	(88,196)				12,194,965
38700 Other Equipment	6.3		8,964,476	663,933	(4,172)				9,624,237
39000 Structures & Improvements	6.3		28,184						28,184
39100 Office Furniture	6.7		2,190,556	311,314					2,501,870
39101 Computer Equipment	12.3		3,278,014	1,222,255					4,500,269
39102 Office Equipment	6.7		1,346,421	107,692	(1,184,562)				1,454,113
39201 Vehicles up to 1/2 Tons	11.4		8,631,288	672,067	(609,178)				8,118,794
39202 Vehicles from 1/2 - 1 Tons	13		9,145,828	3,597,841					12,134,991
39204 Trailers & Other	4		1,283,993	273,766					2,014,459
39205 Vehicles over 1 Ton	7.5		1,990,116	190,649	(280,647)				1,900,118
39300 Stores Equipment	3.9		1,283						1,283
39400 Tools, Shop & Garage Equip	6.7		6,982,887	54,968					7,050,050
39401 CNG Stations	5		12,895	29,821	(12,895)				29,821
39500 Laboratory Equipment	5								-
39600 Power Operated Equipment	6.3		2,943,764	82,755	(5,213)				3,021,306
39700 Communication Equipment	8.2		3,946,153	346	(2,930)				3,946,499
39800 Miscellaneous Equipment	6		278,502	(11,512)					264,960
39900 Other Tangible Property	0								-

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PEOPLES GAS SYSTEM, INC.

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Annual Status Report		Analysis of Plant in Service Accounts							Page 1 of 2		
Company: Peoples Gas System		For the Year Ended December 31, 2020									
Acct. No.	Description	Depr. Rate	Beginning Balance*	Additions	Retirements	Reclass.	Adjustments	Transfers	Ending Balance*		
Amortizable General Plant Assets:											
30100 Organization	0	4	12,620	-	-	-	-	-	-	12,620	
30200 Franchise & Consents	0	0	815,325	-	-	-	-	-	-	815,325	
30300 Misc Intangible Plant	6.7	0	32,175,007	16,693,591	(390,337)	-	-	-	-	48,478,260	
30301 Custom Intangible Plant	1.3	0	4,268,873	-	-	-	-	-	-	4,268,873	
37402 Land Rights	2.5	0	134,160	-	-	-	-	-	-	134,160	
39002 Structures & Improve Leases	2.5	0	37,405,984	16,693,591	(390,337)	-	-	-	-	53,709,238	
Depreciable Assets:											
37400 Land Distribution	0	2.5	15,545,204	388,-	(6,174,610)	-	-	-	-	9,370,594	
37500 Structures & Improvements	2.2	0	25,121,265	82,082,787	(2,449,326)	-	-	-	-	25,343,701	
37600 Mains Steel	2.4	0	489,687,155	78,603,912	(1,704,602)	-	-	-	-	569,320,615	
37602 Mains Plastic	2.4	0	579,728,541	2,040,088	(28,860)	-	-	-	-	636,625,351	
37800 Meas & Reg Station Eqp Gen	3.3	0	18,885,293	2,650,101	(27,373)	-	-	-	-	20,896,501	
37900 Meas & Reg Station Eqp City	3.3	0	68,450,344	4,015,821	(398,740)	-	-	-	-	71,073,072	
38000 Services Steel	3.7	0	55,497,231	52,614,488	(760,402)	-	-	-	-	59,114,342	
38002 Services Plastic	3.3	0	385,823,804	4,881,070	(572,194)	-	-	-	-	437,739,960	
38100 Meters	5.9	0	66,118,655	6,978,240	(158,439)	-	-	-	-	78,486,140	
38200 Meter Installations	5.9	0	4,881,070	5,155,586	(51,809)	-	-	-	-	72,938,457	
38300 House Regulators	3.6	0	25,563,040	2,247,742	(60,928)	-	-	-	-	27,749,854	
38400 House Regulator Installs	4.4	0	12,194,965	3,92,500	(654,447)	-	-	-	-	15,033,019	
38500 Meas & Reg Station Eqp Ind	3.1	0	9,624,237	1,117,833	(1,946)	-	-	-	-	10,740,124	
38700 Other Equipment	6.3	0	28,184	-	-	-	-	-	-	28,184	
39000 Structures & Improvements	2.5	0	2,501,870	31,058	(82,730)	-	-	-	-	2,450,198	
39100 Office Furniture	6.7	0	4,500,269	576,336	(20,695)	-	-	-	-	5,055,910	
39101 Computer Equipment	12.3	0	1,454,113	16,626	(58,022)	-	-	-	-	1,412,718	
39102 Office Equipment	6.7	0	8,118,794	386,263	(623,539)	-	-	-	-	8,381,418	
39201 Vehicles up to 1/2 Tons	11.4	0	12,134,491	2,087,043	(423,493)	-	-	-	-	13,788,041	
39202 Vehicles from 1/2 - 1 Tons	13	0	4,014,459	1,047,486	(1,659)	-	-	-	-	3,060,286	
39204 Trailers & Other	4	0	1,900,118	1,001,935	-	-	-	-	-	2,902,053	
39205 Vehicles over 1 Ton	7.5	0	1,283	-	-	-	-	-	-	1,283	
39300 Stores Equipment	3.9	0	7,050,050	141,766	-	-	-	-	-	7,191,815	
39400 Tools, Shop & Garage Equip	6.7	0	29,821	12,918	-	-	-	-	-	.49,419	
39500 CNG Stations	5	0	-	-	-	-	-	-	-	-	
39401 Laboratory Equipment	5	0	-	-	-	-	-	-	-	-	
39600 Power Operated Equipment	6.3	0	3,021,306	74,103	(38,842)	-	-	-	-	3,056,667	
39700 Communication Equipment	8.2	0	3,946,499	(30,587)	(2,267)	-	-	-	-	3,915,912	
39800 Miscellaneous Equipment	6	0	264,060	8,109	-	-	-	-	-	263,902	
39900 Other Tangible Property	0	0	-	-	-	-	-	-	-	-	

PEOPLES GAS SYSTEM, INC.

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2022 UPDATED DEPRECIATION RATE STUDY

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Note: * The total of ending balances must agree to acct. 101,106, Plant in Service, Line 3, and Line 6, Page 12.

Note: ** The total of ending balances must agree to Line 11 Page 12

PEOPLES GAS SYSTEM, INC.

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Annual Status Report							Page 1 of 2		
Analysis of Plant in Service Accounts									
Company: Peoples Gas System									
For the Year Ended December 31, 2021									
Acct. No.	Account Description	Depr. Rate	Beginning Balance*	Additions	Retirements	Reclass.	Adjustments	Transfers	Ending Balance*
Amortizable General Plant Assets:									
30100 Organization	0.0	12,620	-	-	-	-	-	-	12,620
30200 Franchise & Consents	4.0	-	815,325	-	-	-	-	-	815,325
30300 Misc Intangible Plant	4.0	48,478,260	6,514,346	-	-	-	-	-	54,992,606
30301 Custom Intangible Plant	6.6	4,268,873	-	-	-	-	-	-	4,268,873
37402 Land Rights	1.3	-	134,160	-	-	-	-	-	134,160
39002 Structures & Improve Leases	2.4	-	53,709,238	6,514,346	-	-	-	-	60,223,584
Depreciable Assets:									
37400 Land Distribution	0.0	9,370,594	5,615,279	-	-	-	-	-	14,985,873
37500 Structures & Improvements	2.8	25,343,701	377,965	-	-	-	-	-	25,324,229
37600 Mains Steel	2.1	569,320,615	109,989,262	(1,619,165)	-	-	-	-	677,690,712
37602 Mains Plastic	1.6	656,625,851	61,478,165	(1,200,238)	-	-	-	-	716,903,779
37700 37700 - Compressor Equipment	3.0	-	19,091,948	-	-	-	-	-	19,091,948
37800 Meas & Reg Station Eqp Gen	2.7	20,896,501	461,680	(1,620)	-	-	-	-	21,356,560
37900 Meas & Reg Station Eqp City	2.1	71,073,072	13,788,728	-	-	-	-	-	84,861,799
38000 Services Steel	4.0	59,114,342	4,005,772	(275,794)	-	-	-	-	62,344,320
38002 Services Plastic	2.7	437,739,660	50,008,395	(404,035)	-	-	-	-	487,344,020
38100 Meiers	5.0	78,486,740	6,363,476	(224,015)	-	-	-	-	84,626,201
38200 Meier Installations	2.2	72,958,457	8,488,658	(14,234)	-	-	-	-	81,412,881
38300 House Regulators	1.8	1,422,178	868,692	(3,422)	-	-	-	-	18,287,448
38400 House Regulator Installs	1.9	27,749,854	4,412,286	(2,016)	-	-	-	-	32,160,124
38500 Meas & Reg Station Eqp Ind	2.3	15,033,019	16,712	-	-	-	-	-	15,049,731
38700 Other Equipment	3.0	10,740,124	2,185,878	-	-	-	-	-	12,926,003
39000 Structures & Improvements	2.4	28,184	-	-	-	-	-	-	28,184
39100 Office Furniture	5.9	2,450,198	(69,076)	(502,607)	-	-	-	-	1,378,515
39101 Computer Equipment	11.1	5,055,910	6,136	(1,851,192)	-	-	-	-	3,210,854
39102 Office Equipment	6.7	1,412,718	153,845	(102,563)	-	-	-	-	1,463,999
39103 39103 - Office Furniture	0.0	-	-	-	-	-	-	-	-
39201 Vehicles up to 1/2 - 1 Tons	7.0	8,381,418	463,956	(825,806)	-	-	-	-	8,019,568
39202 Vehicles from 1/2 - 1 Tons	5.6	13,758,041	2,344,502	(405,524)	-	-	-	-	15,737,019
39204 Trailers & Other	2.9	3,060,286	225,583	(3,865)	-	-	-	-	3,282,004
39205 Vehicles over 1 Ton	6.6	2,902,053	2,191	-	-	-	-	-	2,904,243
39300 Stores Equipment	4.2	1,283	-	-	-	-	-	-	1,283
39400 Tools, Shop & Garage Equip	5.6	7,191,815	(50,428)	(96,232)	-	-	-	-	7,045,155
39401 CNG Stations	5.0	49,419	-	-	-	-	-	-	49,419
39500 Laboratory Equipment	5.0	-	-	-	-	-	-	-	-
39600 Power Operated Equipment	2.7	3,056,567	48,793	-	-	-	-	-	3,105,360
39700 Communication Equipment	7.7	3,915,912	(855,384)	(57,735)	-	-	-	-	3,060,528
39800 Miscellaneous Equipment	5.0	269,902	-	-	-	-	-	-	212,167
39900 Other Tangible Property	0.0	-	-	-	-	-	-	-	-

PEOPLES GAS SYSTEM, INC.
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Analysis of Plant in Service Accounts							Ending Balance*				
Company: Peoples Gas System		For the Year Ended December 31, 2021		Depr.	Beginning Balance*	Additions	Retirements	Reclass.	Adjustments	Transfers	Ending Balance*
Acct. No.	Account Description	Acct. No.	Account Description	Rate							
(Continued)											
Capital Recovery Schedules:											
Total Account 101 and 106*					2,177,137.654	296,735,007	(8,285,149)				2,465,587,512
10400 Lease to Others	5.0	13,128,442	-				-				13,128,442
10500 Property Held for Future Use	0.0	1,939,552									1,939,552
11400 Acquisition Adjustment	0.0	5,031,897									5,031,897
Total Utility Plant **		20,099,891	-				-				20,099,891
Total Utility Plant **		2,197,237.545	296,735,007			(8,285,149)	-				2,485,587,403
Note: * The total of ending balances must agree to acct. 101-106, Plant in Service, Line 3, and Line 6, Page 12.											
Note: ** The total of ending balances must agree to Line 11, Page 12.											

PGS 2022 ANNUAL STATUS REPORT
 Actual 2022 (to be filed)

		PLANT						
		2021			2022			
Account	Dep/ Description	BOP	Additions	Retirements	(10,601,441)	Adj / Xfers	EOP	
10400	39401 - CNG Station Equipment	13,128,442	-	-	-	-	2,527,001	
10500	10500 - Future Use	1,939,552	-	-	-	-	1,939,552	
115001	115001 - PGS Acq Adj (Reserve)	5,031,897	-	-	-	-	5,031,897	
30100	30100 - Organization	12,620	-	-	-	-	12,620	
30200	30200 - Franchise & Consents	-	-	-	-	-	815,325	
30300	30300 - Misc Intangible Plant	-	-	-	-	-	61,701,028	
30301	30301 - Custom Intangible Plant	54,992,606	6,856,247	(147,825)	-	-	-	
30302	30302 - S+P Intangible Plant	-	-	-	-	-	-	
33600	33600-Renewable Natural Gas (RNG)	-	-	-	-	-	-	
36400	36400-Liquified Natural Gas (LNG)	14,985,873	1,171,277	-	-	-	16,157,149	
37400	37400 - Land Distribution	4,288,873	-	-	-	-	4,268,873	
37402	37402 - Land Rights	25,824,228	706,845	-	-	-	26,530,873	
37500	37500 - Structures & Improvements	67,690,713	59,588,526	(970,104)	-	-	736,309,135	
37600	37600 - Mains Steel	716,903,779	38,039,273	(2,499,867)	-	-	752,443,785	
37602	37602 - Mains Plastic	19,091,948	95,350	-	-	-	19,187,298	
37700	37700 - Compressor Equipment	21,336,560	934,795	(160,303)	-	-	22,131,053	
37800	37800 - Meas & Reg Station Eqp Gen	84,861,800	11,129,230	(24,255)	-	-	95,966,774	
37900	37900 - Meas & Reg Station Eqp City	62,844,319	5,277,038	(36,015)	-	-	68,085,342	
38000	38000 - Services Steel	487,344,021	62,233,681	(297,812)	-	-	549,279,831	
38002	38002 - Services Plastic	84,626,200	7,955,614	-	-	-	92,581,814	
38100	38100 - Meters	81,412,880	10,932,159	-	-	-	92,345,039	
38200	38200 - Meter Installations	18,287,448	1,638,332	-	-	-	19,925,781	
38300	38300 - House Regulators	32,160,125	6,517,029	-	-	-	38,677,155	
38400	38400 - House Regulator Installs	15,049,730	147,997	-	-	-	15,196,827	
38500	38500 - Meas & Reg Station Eqp Ind	-	-	-	-	-	-	
38602	38602 - Other Property Cust Premise	-	-	-	-	-	-	
38608	38608 - Other Property Cust Premise	12,926,003	506,640	(1,000)	-	-	13,431,843	
38700	38700 - Other Equipment	28,184	-	-	-	-	28,184	
39000	39000 - Structures & Improvements	134,160	-	-	-	-	134,160	
39002	39002 - Structur & Improve Leasehold	-	-	-	-	-	-	
39100	39100 - Office Furniture	1,878,515	31,735	-	-	-	1,910,249	
39101	39101 - Computer Equipment	3,210,854	47,510	(1,561)	-	-	3,258,364	
39102	39102 - Office Equipment	1,464,000	67,255	-	-	-	1,529,674	
39103	39103 - Office Furniture	-	-	-	-	-	-	
39201	39201 - Vehicles up to 1/2 Tons	8,019,568	1,724,118	(531,939)	-	-	9,211,747	
39202	39202 - Vehicles from 1/2 - 1 Tons	15,737,019	2,475,254	(408,618)	-	-	17,803,655	
39203	39203 - Airplane	-	-	-	-	-	-	
39204	39204 - Trailers & Other	3,282,003	14,459	-	-	-	3,296,463	
39205	39205 - Vehicles over 1 Ton	2,904,244	-	(340,104)	-	-	2,564,139	
39300	39300 - Stores Equipment	1,283	-	-	-	-	1,283	
39400	39400 - Tools, Shop & Garage Equip	7,040,326	70,096	-	-	-	7,110,422	
39401	39401 - CNG Station Equipment	54,249	4,789	-	-	-	59,037	
39500	39500 - Laboratory Equipment	-	-	-	-	-	-	
39600	39600 - Power Operated Equipment	3,105,360	10,696	-	-	-	3,116,056	
39700	39700 - Communication Equipment	3,060,529	(100,378)	-	-	-	2,960,151	
39800	39800 - Miscellaneous Equipment	212,167	-	-	-	-	212,167	
39900	39900 - Other Tangible Property	-	-	-	-	-	-	
33601	33601-Renewable Natural Gas (RNG) 104	-	-	-	-	-	-	
		2,485,637,403	218,175,644	(16,121,301)	-	-	2,687,741,747	

PGS 2023 ANNUAL STATUS REPORT
Forecast 2023

Account	Dep/ Description	PLANT 2022			PLANT 2023		
		BOP	Additions	Retirements	Adj / Xfers	EOP	
10400	39401 - CNG Station Equipment	2,527,001	-	-	-	2,527,001	
10500	10500 - Future Use	1,939,552	-	-	-	1,939,552	
11501	11501 - PGS Acq Adj (Reserve)	5,031,897	-	-	-	5,031,897	
30100	30100 - Organization	12,620	-	-	-	12,620	
30200	30200 - Franchise & Consents	-	-	-	-	-	
30300	30300 - Misc Intangible Plant	815,325	-	-	-	815,325	
30301	30301 - Custom Intangible Plant	61,701,028	48,825,616	-	-	110,526,644	
30302	30302 - S+P Intangible Plant	-	-	-	-	-	
33600	33600-Renewable Natural Gas (RNG)	-	-	16,109,646	-	16,109,646	
36400	36400-Liquified Natural Gas (LNG)	-	1,485,380	-	-	1,485,380	
37400	37400 - Land Distribution	16,157,149	-	-	-	16,157,149	
37402	37402 - Land Rights	4,288,873	-	-	-	4,288,873	
37500	37500 - Structures & Improvements	26,530,873	5,278,051	(422,244)	-	31,336,680	
37600	37600 - Mains Steel	736,319,135	91,298,946	(1,316,000)	-	826,292,081	
37602	37602 - Mains Plastic	752,443,785	227,207,008	(18,176,561)	-	961,474,233	
37700	37700 - Compressor Equipment	19,187,298	-	-	-	19,187,298	
37800	37800 - Meas & Reg Station Eqp Gen	22,131,053	21,743	(1,739)	-	22,151,057	
37900	37900 - Meas & Reg Station Eqp City	95,966,774	21,433,447	(1,377,905)	-	116,022,317	
38000	38000 - Services Steel	68,085,342	-	-	-	68,085,342	
38002	38002 - Services Plastic	549,279,831	66,087,726	(5,287,018)	-	610,080,538	
38100	38100 - Meters	92,581,814	7,270,522	(58,1,642)	-	99,270,694	
38200	38200 - Meter Installations	92,345,039	14,641,230	(1,171,778)	-	105,820,491	
38300	38300 - House Regulators Installs	19,925,781	9,14,170	(73,134)	-	20,768,817	
38400	38400 - House Regulator Installs	38,677,155	-	-	-	38,677,155	
38500	38500 - Meas & Reg Station Eqp Ind	15,196,827	-	-	-	15,196,827	
38602	38602 - Other Property Cust Premise	-	-	-	-	-	
38608	38608 - Other Property Cust Premise	-	-	-	-	-	
38700	38700 - Other Equipment	-	-	-	-	-	
39000	39000 - Structures & Improvements	13,431,843	544,266	(43,541)	-	13,431,843	
39002	39002 - Structur & Improve Leasehold	28,184	-	-	-	528,909	
39100	39100 - Office Furniture	134,160	-	-	-	134,160	
39101	39101 - Computer Equipment	1,910,249	241,700	-	-	2,151,950	
39102	39102 - Office Equipment	3,258,364	2,673,942	-	-	5,932,306	
39103	39103 - Office Furniture	1,529,674	-	-	-	1,529,674	
39201	39201 - Vehicles up to 1/2 Tons	9,211,747	6,169,928	-	-	15,381,575	
39202	39202 - Vehicles from 1/2 - 1 Tons	17,803,655	-	-	-	17,803,655	
39203	39203 - Airplane	-	-	-	-	-	
39204	39204 - Trailers & Other	3,296,463	1,315,164	-	-	4,611,626	
39205	39205 - Vehicles over 1 Ton	2,564,139	-	-	-	2,564,139	
39300	39300 - Stores Equipment	1,283	-	-	-	1,283	
39400	39400 - Tools, Shop & Garage Equip	7,110,422	1,605,735	(128,459)	-	8,587,697	
39401	39401 - CNG Station Equipment	59,037	655,754	-	-	714,791	
39500	39500 - Laboratory Equipment	-	-	-	-	-	
39600	39600 - Power Operated Equipment	3,116,056	484,736	(38,779)	-	3,562,013	
39700	39700 - Communication Equipment	2,980,151	59,906	(4,792)	-	3,015,264	
39800	39800 - Miscellaneous Equipment	212,167	583,815	(46,705)	-	749,277	
39900	39900 - Other Tangible Property	-	35,668,592	-	-	35,668,592	
33601	33601-Renewable Natural Gas (RNG) 104	-	-	-	-	-	
						2,687,741,747	550,582,924
							28,670,288
							3,209,654,372

PGS 2024 ANNUAL STATUS REPORT
Forecast 2024

Account	Depr Description	PLANT		PLANT		Adj / Xfers	EOP
		2023	BOP	Additions	Retirements		
10400	39401 - CNG Station Equipment	2,527,001	-	-	-	-	2,527,001
10500	10500 - Future Use	1,939,552	-	-	-	-	1,939,552
11501	11501 - PGS Acq Adj (Reserve)	5,031,887	-	-	-	-	5,031,887
30100	30100 - Organization	12,620	-	-	-	-	12,620
30200	30200 - Franchise & Consents	-	-	-	-	-	-
30300	30300 - Misc Intangible Plant	815,325	-	-	-	-	815,325
30301	30301 - Custom Intangible Plant	110,526,644	14,303,045	-	-	-	124,826,689
30302	30302 - SAP Intangible Plant	-	-	-	-	-	-
33600	33600-Renewable Natural Gas (RNG)	16,109,646	-	-	-	-	16,109,646
36400	36400-Liquified Natural Gas (LNG)	1,485,380	17,976	-	-	-	1,503,356
37400	37400 - Land Distribution	16,151,149	-	-	-	-	16,151,149
37402	37402 - Land Rights	4,268,873	-	-	-	-	4,268,873
37500	37500 - Structures & Improvements	31,386,680	12,123,219	(969,858)	-	-	42,540,042
37600	37600 - Mains Steel	826,292,081	14,028,808	(896,054)	-	-	839,424,835
37602	37602 - Mains Plastic	961,474,233	124,233,378	(9,386,344)	-	-	1,076,321,266
37700	37700 - Compressor Equipment	19,187,298	-	-	-	-	19,187,298
37800	37800 - Meas & Reg Station Equip Gen	22,151,057	736,667	(58,933)	-	-	22,828,790
37900	37900 - Meas & Reg Station Equip City	116,022,317	7,298,344	(583,888)	-	-	122,737,793
38000	38000 - Services Steel	68,085,342	-	-	-	-	68,085,342
38002	38002 - Services Plastic	610,080,538	62,511,258	(5,000,901)	-	-	667,590,895
38100	38100 - Meters	99,270,684	15,370,700	(1,229,636)	-	-	113,411,738
38200	38200 - Meter Installations	105,820,491	14,527,339	(1,162,211)	-	-	119,185,919
38300	38300 - House Regulators	20,766,817	974,000	(77,920)	-	-	21,662,897
38400	38400 - House Regulator Installs	38,677,155	-	-	-	-	38,677,155
38500	38500 - Meas & Reg Station Equip Ind	15,196,827	-	-	-	-	15,196,827
38602	38602 - Other Property Cust Premise	-	-	-	-	-	-
38608	38608 - Other Property Cust Premise	-	-	-	-	-	-
38700	38700 - Other Equipment	13,431,843	-	-	-	-	13,431,843
39000	39000 - Structures & Improvements	528,909	-	-	-	-	528,909
39002	39002 - Struct & Improv Leasehold	134,160	-	-	-	-	134,160
39100	39100 - Office Furniture	2,151,950	40,500	-	-	-	2,192,450
39101	39101 - Computer Equipment	5,932,306	491,651	-	-	-	6,423,957
39102	39102 - Office Equipment	1,529,674	-	-	-	-	1,525,674
39103	39103 - Office Furniture	-	-	-	-	-	-
39201	39201 - Vehicles up to 1/2 Tons	15,381,575	8,320,000	-	-	-	23,701,575
39202	39202 - Vehicles from 1/2 - 1 Tons	17,803,655	-	-	-	-	17,803,655
39203	39203 - Airplane	-	-	-	-	-	-
39204	39204 - Trailers & Other	4,611,626	69,941	-	-	-	4,681,567
39205	39205 - Vehicles over 1 Ton	2,564,139	-	-	-	-	2,564,139
39300	39300 - Stores Equipment	1,1233	823,262	(65,881)	-	-	1,283
39400	39400 - Tools, Shop & Garage Equip	8,587,697	-	-	-	-	9,344,098
39401	39401 - CNG Station Equipment	714,791	-	-	-	-	714,791
39500	39500 - Laboratory Equipment	-	-	-	-	-	-
39600	39600 - Power Operated Equipment	3,562,013	1,044,256	(83,540)	-	-	4,522,729
39700	39700 - Communication Equipment	3,015,264	12,000	(980)	-	-	3,026,304
39800	39800 - Miscellaneous Equipment	749,277	69,310	(15,145)	-	-	925,442
39900	39900 - Other Tangible Property	-	-	-	-	-	-
33601	33601-Renewable Natural Gas (RNG) 104	35,668,592	-	-	-	-	35,668,592
		3,209,654,372	277,115,953	(19,531,251)	-	-	3,467,235,075

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APPENDIX F-2 Summary of Depreciation Reserve 2019 – 2024

PEOPLES GAS SYSTEM, INC.

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Company: Peoples Gas System For the Year Ended December 31, 2020		Annual Status Report Analysis of Entries in Accumulated Depreciation & Amortization							Page 1 of 2 Ending Balance*	
Acct. No.	Description	Beginning Balance*	Depreciation Accruals	Retirements	Cost of Removal	Salvage	Reclass.	Adjustments	Transfers	
Amortizable General Plant Assets:										
30100 Organization	-	-	-	-	-	-	-	-	-	-
30200 Franchise & Consents	798,454	16,871	(390,337)	-	-	-	-	-	-	815,325
30300 Misc. Intangible Plant	14,970,859	2,320,761	-	-	-	-	-	-	-	16,901,292
30301 Custom Intangible Plant	872,648	55,395	-	-	-	-	-	-	-	908,144
37402 Land Rights	23,393	3,354	-	-	-	-	-	-	-	26,747
39002 Structures & Improve Leases	16,665,364	2,396,481	(390,337)	-	-	-	-	-	-	18,671,508
Subtotal 108 - 404 *										
Items necessary to reconcile the total amortization accrual amount to Acct. 404.3, Amortization Expense, shown on Line 7, Page 8.										
Depreciable Assets:										
37400 Land and Distributions	(6,174,610)	-	-	-	-	-	-	-	-	(60,224)
37500 Structures & Improvements	(6,572,395)	628,339	(186,136)	(2,991,958)	-	-	-	-	-	7,056,098
37600 Wains Steel	202,521,521	9,194,953	(2,449,326)	(2,113,004)	26,200	-	-	-	-	206,301,391
37602 Wains Plastic	202,345,973	8,556,279	(1,704,602)	(28,860)	30,434	-	-	-	-	207,115,081
37800 Meas & Reg Station Eqp Ger	657,074	657,074	(27,373)	(6,576)	-	-	-	-	-	4,318,853
37900 Meas & Reg Station Eqp City	2,363,691	1,489,720	(598,710)	(1,631,976)	4,721	-	-	-	-	14,976,268
38000 Services Steel	38,914,671	179,291,697	9,400,320	(760,402)	(2,335,017)	33,343	-	-	-	185,559,941
38002 Services Plastic	3,421,022	26,675,633	(572,194)	(572,194)	(1,212)	1,767	-	-	-	29,255,017
38100 Meters	32,887,826	1,922,056	(158,439)	(380,745)	(1,304)	-	-	-	-	34,280,699
38200 Meter Installations	617,529	617,529	(51,809)	(1,304)	(149)	-	-	-	-	8,438,805
38300 House Regulators Installs	13,106,663	1,178,593	(60,928)	-	-	-	-	-	-	14,224,179
38500 Meas & Reg Station Eqp Ind	6,564,089	379,719	(654,447)	-	-	-	-	-	-	6,299,362
38700 Other Equipment	4,038,171	640,380	(1,946)	-	-	-	-	-	-	4,676,606
39000 Structures & Improvements	13,502	705	-	-	-	-	-	-	-	14,206
39100 Office Furniture	1,183,034	164,156	(82,730)	-	-	-	-	-	-	1,264,461
39101 Computer Equipment	3,352,409	597,329	(20,695)	-	-	-	-	-	-	3,929,544
39102 Office Equipment	635,071	94,684	(58,022)	(12,382)	99,966	-	-	-	-	671,733
39201 Vehicles up to 1/2 Tons	4,550,320	941,650	(623,639)	(423,493)	(24,950)	(47)	-	-	-	4,955,915
39202 Vehicles from 1/2 - 1 Tons	5,042,131	1,638,398	(423,493)	(1659)	(1,801)	1,760	-	-	-	6,292,782
39204 Trailers & Other Vehicles over 1 Ton	413,315	95,436	(193,753)	-	-	-	-	-	-	508,763
39300 Stores Equipment	886,830	50	-	-	-	-	-	-	-	1,050,542
39400 Tools, Shop & Garage Equip	2,925,675	475,482	-	-	-	-	-	-	-	3,401,157
39401 CNG Stations	964	1,564	-	-	-	-	-	-	-	2,529
39500 Laboratory Equipment	1,745,564	191,056	(38,842)	(349)	4,044	-	-	-	-	-
39600 Power Operated Equipment	2,896,755	321,314	(30,587)	-	-	-	-	-	-	3,187,482
39700 Communication Equipment	192,545	15,902	(2,267)	-	-	-	-	-	-	206,180
39800 Miscellaneous Equipment	-	-	-	-	-	-	-	-	-	-
39900 Other Tangible Property	-	-	-	-	-	-	-	-	-	-

PEOPLES GAS SYSTEM, INC.

DOCKET NO. 20220219-GU

2022 UPDATED DEPRECIATION RATE STUDY

BATES STAMPED PAGES: 1 - 158

FILED: APRIL 4, 2023

Annual Status Report							Analysis of Entries in Accumulated Depreciation & Amortization			Page 2 of 2 Ending Balance*	
Company: Peoples Gas System	For the Year Ended December 31, 2020	Acct. No.	Description	Beginning Balance*	Depreciation Accruals	Retirements	Cost of Removal	Salvage	Reclass.	Adjustments	Transfers
(Continued)											
Capital Recovery Schedules:				-	-	-	-	-	-	-	
Subtotal 108-403 *	777,463.827			47,578.636	(14,882,049)	(9,501,469)	264,649		6,174,610		807,098,204
Items necessary to reconcile the total depreciation and amortization accrual amount to Acct. 403, Depreciation Expense, shown on Line 6, Page 8.											
10400 Lease to Others	2,129,103		656,756	-	-	-	-	-	-	-	2,785,859
10500 Property Held for Future Use	-		129,709	-	-	-	-	-	-	-	4,987,192
11400 Acquisition Adjustment Subtotal	4,887,484		786,465	-	-	-	-	-	-	-	7,773,052
Total Accumulated Reserve**	784,450,414		48,365,101	(14,832,049)	(9,501,469)	264,649	-	6,174,610	-	-	814,871,256
Note: * The total of ending balances must agree to Line 17, Page 12.											
Note: ** The total of ending balances must agree to Line 32, Page 12.											
Per rule 25-7.045(9), there has been no change of plans or utility experience requiring a change of rates, amortization or capital recovery schedule.											

PEOPLES GAS SYSTEM, INC.

DOCKET NO. 20220219-GU

2022 UPDATED DEPRECIATION RATE STUDY

BATES STAMPED PAGES: 1 - 158

FILED: APRIL 4, 2023

Annual Status Report										Analysis of Entries in Accumulated Depreciation & Amortization		Page 1 of 2	
Acct. No.	Account Description	Beginning Balance	Depreciation Accruals	Retirements	Cost of Removal	Salvage	Reclass.	Adjustments	Transfers	Ending Balance*			
Amortizable General Plant Assets:													
30100 Organization	-	-	-	-	-	-	-	-	-	-			
30200 Franchise & Consents	815,325	-	-	-	-	-	-	-	-	815,325			
30300 Misc Intangible Plant	16,901,292	3,476,483	-	-	-	-	-	-	-	20,377,775			
30301 Custom Intangible Plant	928,144	55,495	-	-	-	-	-	-	-	983,639			
37402 Land Rights	26,747	3,354	-	-	-	-	-	-	-	30,101			
Subtotal 108 - 404 *	18,671,508	3,535,332	-	-	-	-	-	-	-	22,206,840			
Items necessary to reconcile the total amortization accrual amount to Acct. 404.3, Amortization Expense, shown on Line 7, Page 8.													
Depreciable Assets:													
37400 Land Distribution	(60,224)	-	-	-	-	-	-	-	-	(60,224)			
37500 Structures & Improvements	7,035,998	713,625	-	-	-	-	-	-	-	7,748,723			
37600 Mains Steel	206,301,391	12,625,578	(1,619,165)	(3,803,198)	44,268	-	-	-	-	213,548,874			
37602 Mains Plastic	207,115,081	10,950,389	(1,200,238)	(524,838)	34,748	-	-	-	-	216,375,142			
37700 37700 - Compressor Equipment	375,782	(1,620)	(118,591)	(118,591)	6,928	-	-	-	-	283,951			
37800 Mears & Reg Station Eqp Gen	4,318,853	570,858	(96)	(2,240)	-	-	-	-	-	4,887,995			
37800 Mears & Reg Station Eqp City	14,976,268	1,670,338	(275,794)	(2,700,180)	7,621	-	-	-	-	16,644,366			
38,378,426	2,431,964	(404,035)	(1,526,164)	(1,526,164)	41,990	-	-	-	-	37,842,037			
185,539,941	12,444,360	(224,015)	(598)	(598)	23,108	-	-	-	-	196,096,102			
38002 Services Plastic	29,525,017	4,062,421	(14,234)	(34,820)	16,451	-	-	-	-	33,385,933			
38200 Meter Installations	34,280,899	1,682,316	(1,422)	(2,016)	-	-	-	-	-	35,950,413			
38300 House Regulators	8,438,805	319,837	(3,422)	(2,016)	-	-	-	-	-	8,755,220			
38400 House Regulator Installs	14,224,179	566,521	(2,016)	-	-	-	-	-	-	14,788,683			
38500 Mears & Reg Station Eqp Ind	6,289,362	345,803	-	-	-	-	-	-	-	6,635,165			
38700 Other Equipment	4,676,906	380,441	-	-	-	-	-	-	-	5,037,046			
39000 Structures & Improvements	14,206	676	-	-	-	-	-	-	-	14,882			
39100 Computer Equipment	1,264,461	117,955	(502,607)	(1,851,192)	-	-	-	-	-	879,809			
39101 Computer Equipment	3,929,544	380,195	(1,851,192)	(1,851,192)	-	-	-	-	-	2,468,546			
39102 Office Equipment	671,733	94,079	-	-	-	-	-	-	-	765,812			
39103 39103 - Office Furniture	4,955,915	584,792	(825,806)	(4,186)	143,296	-	-	-	-	4,853,692			
39201 Vehicles up to 1/2 Tons	6,292,782	837,957	(405,524)	(4,186)	57,712	-	-	-	-	6,778,740			
39202 Vehicles from 1/2 - 1 Tons	508,763	92,564	(3,885)	(4,186)	1,612	-	-	-	-	598,599			
39204 Trailers & Other	1,050,642	191,560	-	-	-	-	-	-	-	1,242,101			
39205 Vehicles over 1 Ton	430	54	(96,232)	(96,232)	-	-	-	-	-	484			
39300 Stores Equipment	3,401,157	396,580	2,360	2,360	-	-	-	-	-	3,701,505			
39400 Tools, Shop & Garage Equip	2,529	-	-	-	-	-	-	-	-	5,584			
39401 CNG Stations	-	-	-	-	-	-	-	-	-	-			
39500 Laboratory Equipment	1,901,474	82,993	(855,384)	(855,384)	-	-	-	-	-	1,984,486			
39600 Power Operated Equipment	3,187,482	246,638	12,292	12,292	-	-	-	-	-	2,578,736			
39700 Communication Equipment	206,180	-	-	-	-	-	-	-	-	218,472			
39800 Miscellaneous Equipment	-	-	-	-	-	-	-	-	-	-			
39900 Other Tangible Property	-	-	-	-	-	-	-	-	-	-			

PEOPLES GAS SYSTEM, INC.
DOCKET NO. 20220219-GU
2022 UPDATED DEPRECIATION RATE STUDY
BATES STAMPED PAGES: 1 - 158
FILED: APRIL 4, 2023

Annual Status Report							Page 2 of 2			
Company: Peoples Gas System For the Year Ended December 31, 2021		Beginning Balance*	Depreciation Accruals	Retirements	Cost of Removal	Salvage	Reclass.	Adjustments	Transfers	Ending Balance*
Acct. No.	Description									
(Continued)										
Capital Recovery Schedules:										
Subtotal 108-403 *	807,098.204	55,706.259	(8,285.149)	(8,720.058)	377,743	-	-	-	-	846,177.695
Items necessary to reconcile the total depreciation and amortization accrual amount to Acct. 403, Depreciation Expense, shown on Line 6, Page 8.										
10400 Lease to Others	2,785,859	656,534	-	-	-	(696)	-	-	-	3,441,697
10500 Property Held for Future Use	-	-	-	-	-	-	-	-	-	-
11400 Acquisition Adjustment	4,987,192	40,961	-	-	-	-	-	-	-	5,028,153
Subtotal	7,773,052	697,494	-	-	-	(696)	-	-	-	8,469,850
Total Accumulated Reserve**	814,871,256	56,403,754	(8,285.149)	(8,720.058)	377,743	-	-	-	-	854,647,545

Note: * The total of ending balances must agree to Line 17, Page 12.

Note: ** The total of ending balances must agree to Line 32, Page 12.

Per rule 257.045(9), there has been no change of plans or utility experience requiring a change of rates, amortization or capital recovery schedule.

PGS 2022 ANNUAL STATUS REPORT
Actual 2022 (to be filed)

Account	Dep't Description	RESERVE			RESERVE			2021 Dep'r Rate
		2021 BOP	Depreciation	Retirements	Gross COR	Adj / Xfers	2022 EOP	
10400	39401 - CNG Station Equipment	3,441,698	-	(10,601,441)	-	-	7,427,337	5.0%
10500	10500 - Future Use	5,028,153	-	-	-	-	5,028,153	0.0%
115001	11501 - PGS Acq Adj (Reserve)	0	-	-	-	-	-	0.0%
30100	30100 - Organization	0	-	-	-	-	-	0.0%
30200	30200 - Franchise & Consents	815,325	-	-	-	-	815,325	4.0%
30300	30300 - Misc Intangible Plant	20,377,774	3,954,520	(147,825)	-	-	24,184,470	6.6%
30301	30301 - Custom Intangible Plant	-	-	-	-	-	-	0.0%
30302	30302 - S+P Intangible Plant	-	-	-	-	-	-	3.5%
33600	33600-Renewable Natural Gas (RNG)	-	-	-	-	-	-	3.5%
36400	36400-Liquified Natural Gas (LNG)	(60,225)	-	-	-	-	(60,225)	0.0%
37400	37400 - Land Distribution	983,639	55,495	-	-	-	1,039,134	1.3%
37402	37402 - Land Rights	7,748,723	728,237	(970,104)	(88,474)	(5,411,564)	8,476,960	2.8%
37500	37500 - Structures & Improvements	213,548,874	191,267	(2,499,867)	(53,063)	(3,974,158)	221,652,318	2.1%
37600	37600 - Mains Steel	216,375,142	11,804,263	(1,471)	(160,303)	(67,210)	227,270,000	1.6%
37602	37602 - Mains Plastic	263,951	574,885	(1,927,141)	(24,255)	(109,215)	5,207,902	2.7%
37700	37700 - Compressor Equipment	4,887,986	569,425	(2,606,835)	(36,015)	(684,301)	18,547,252	2.1%
37800	37800 - Meas & Reg Station Eqp Gen	16,644,366	1,927,141	(297,872)	(34,186)	(2,371,310)	39,718,188	4.0%
37900	37900 - Meas & Reg Station Eqp City	37,842,038	196,096,102	13,873,788	-	-	207,266,522	2.7%
380002	380002 - Services Steel	-	-	-	-	-	37,791,913	5.0%
38100	38100 - Meters	33,385,932	4,405,981	-	-	-	37,820,276	2.2%
38200	38200 - Meter Installations	35,930,411	1,889,865	-	-	-	9,097,090	1.8%
38300	38300 - House Regulators	8,755,221	341,869	-	-	-	15,453,935	1.9%
38400	38400 - House Regulator Installs	14,788,684	665,251	-	-	-	6,981,591	2.3%
38500	38500 - Meas & Reg Station Eqp Ind	6,635,165	346,426	-	-	-	-	0.0%
38602	38602 - Other Property Cust Premise	-	-	-	-	-	5,430,199	3.0%
38608	38608 - Other Property Cust Premise	-	-	(1,000)	1,325	-	15,559	2.4%
38700	38700 - Other Equipment	392,828	-	-	-	-	33,455	2.4%
39000	39000 - Structures & Improvements	676	-	-	-	-	981,573	5.9%
39002	39002 - Structur & Imp Leasehold	3,354	-	-	-	-	2,827,395	11.1%
39100	39100 - Office Furniture	879,810	111,763	-	-	-	862,791	6.7%
39101	39101 - Computer Equipment	2,468,546	358,849	(1,581)	-	-	0.0%	0.0%
39102	39102 - Office Equipment	765,812	98,560	(531,939)	237,601	(44,931)	1,098,099	6.6%
39103	39103 - Office Furniture	-	-	(408,918)	132,685	(76,132)	5,098,371	7.0%
39201	39201 - Vehicles up to 1/2 Tons	4,853,691	583,949	-	-	-	7,356,204	5.6%
39202	39202 - Vehicles from 1/2 - 1 Tons	6,778,740	929,530	-	-	-	-	-
39203	39203 - Airplane	0	-	-	-	-	8,584	5.0%
39204	39204 - Trailers & Other	598,599	95,235	-	-	-	693,834	2.9%
39205	39205 - Vehicles over 1 Ton	1,242,102	181,202	(340,104)	17,858	(2,959)	2,068,335	5.0%
39300	39300 - Stores Equipment	484	54	-	-	-	2,710,155	7.7%
39400	39400 - Tools, Shop & Garage Equip	3,701,437	395,509	-	-	-	4,096,945	5.6%
39401	39401 - CNG Station Equipment	5,652	2,933	-	-	-	8,584	5.0%
39500	39500 - Laboratory Equipment	0	-	-	-	-	-	-
39600	39600 - Power Operated Equipment	1,984,466	83,869	-	-	-	2,068,335	2.7%
39700	39700 - Communication Equipment	2,578,736	231,796	(100,378)	-	-	229,081	5.0%
39800	39800 - Miscellaneous Equipment	218,472	10,608	-	-	-	-	-
39900	39900 - Other Tangible Property	-	-	-	-	-	-	6.6%
33601	33601-Renewable Natural Gas (RNG) 104	-	-	-	-	-	-	-
		854,647,546	47,825,753	(16,121,301)	201,906	(12,741,781)	7,427,337	881,239,460

PGS 2023 ANNUAL STATUS REPORT

Forecast 2023

Account	Dep/ Description	RESERVE			Gross Salvage			Gross COR			RESERVE		
		2022 BOP	Depreciation	Retirements	RWIPF Salvage	RWIPF	COR	Adj / Xfers	2023 EOP	2023	EOP	2023	EOP
10400	39401 - CNG Station Equipment	657,383	-	-	-	-	-	-	783,733	5.0%	-	5,028,153	0.0%
10500	10500 - Future Use	-	-	-	-	-	-	-	-	0.0%	-	0.0%	0.0%
11501	11501 - PGS Acq Adj (Reserve)	5,028,153	-	-	-	-	-	-	-	0.0%	-	0.0%	0.0%
30100	30100 - Organization	-	-	-	-	-	-	-	-	4.0%	-	-	-
30200	30200 - Franchise & Consents	-	-	-	-	-	-	-	815,355	4.0%	30,148,289	6.8%	-
30300	30300 - Misc Intangible Plant	815,325	-	-	-	-	-	-	-	0.0%	-	-	-
30301	30301 - Custom Intangible Plant	24,184,470	5,963,799	-	-	-	-	-	-	0.0%	-	-	-
30302	30302 - S+P Intangible Plant	-	-	-	-	-	-	-	515,471	3.5%	-	25,551	3.5%
33600	33600-Renewable Natural Gas (RNG)	-	-	515,471	-	-	-	-	(60,225)	0.0%	-	1,094,629	1.3%
36400	36400-Liquified Natural Gas (LNG)	-	25,561	-	-	-	-	-	8,889,159	2.8%	-	202,174,503	2.1%
37400	37400 - Land Distribution	(60,225)	-	-	-	-	-	-	211,166,636	1.6%	-	-	-
37402	37402 - Land Rights	1,039,134	55,495	-	-	-	-	-	1,345,774	3.0%	-	-	-
37500	37500 - Structures & Improvements	8,476,960	834,444	(422,244)	-	-	-	-	5,803,971	2.7%	-	-	-
37600	37600 - Mains Steel	207,270,000	(3,779,496)	(1,316,000)	-	-	-	-	19,487,317	2.1%	-	-	-
37602	37602 - Mains Plastic	221,652,318	14,301,276	(18,176,561)	-	-	-	-	42,441,602	4.0%	-	-	-
37700	37700 - Compressor Equipment	770,155	575,619	-	-	-	-	-	211,877,748	2.7%	-	-	-
37800	37800 - Meas & Reg Station Eqp Gen	5,207,902	567,808	(1,739)	-	-	-	-	41,980,333	5.0%	-	-	-
37900	37900 - Meas & Reg Station Eqp City	18,547,252	2,317,969	(1,377,905)	-	-	-	-	38,080,014	2.2%	-	-	-
38000	38000 - Services Steel	39,718,188	2,723,414	-	-	-	-	-	9,389,571	1.8%	-	-	-
38002	38002 - Services Plastic	207,266,522	15,601,892	(5,287,018)	-	-	-	-	16,188,801	1.9%	-	-	-
38100	38100 - Meters	37,791,913	4,780,062	(581,642)	-	-	-	-	7,331,118	2.3%	-	-	-
38200	38200 - Meter Installations	37,820,276	2,167,772	(1,171,778)	-	-	-	-	(736,256)	-	-	-	-
38300	38300 - House Regulators Installs	9,097,090	385,614	(73,134)	-	-	-	-	-	-	-	-	-
38400	38400 - House Regulator Installs	15,453,935	734,866	-	-	-	-	-	-	-	-	-	-
38500	38500 - Meas & Reg Station Eqp Ind	6,981,591	349,527	-	-	-	-	-	-	-	-	-	-
38602	38602 - Other Property Cust Premise	-	-	-	-	-	-	-	-	0.0%	-	-	-
38608	38608 - Other Property Cust Premise	-	-	-	-	-	-	-	-	0.0%	-	-	-
38700	38700 - Other Equipment	5,430,199	402,955	-	-	-	-	-	5,833,154	3.0%	-	-	-
39000	39000 - Structures & Improvements	15,559	9,689	(43,541)	-	-	-	-	(18,233)	2.4%	-	-	-
39002	39002 - Structur & Improve Leasehold	33,455	3,220	-	-	-	-	-	36,675	2.4%	-	-	-
39100	39100 - Office Furniture	991,573	122,594	-	-	-	-	-	1,114,167	5.9%	-	-	-
39101	39101 - Computer Equipment	2,827,395	604,268	-	-	-	-	-	3,431,578	11.1%	-	-	-
39102	39102 - Office Equipment	862,791	102,488	-	-	-	-	-	965,279	6.7%	-	-	-
39103	39103 - Office Furniture	-	-	-	-	-	-	-	-	0.0%	-	-	-
39201	39201 - Vehicles up to 1/2 Tons	5,098,371	875,465	-	-	-	-	-	6,058,634	7.0%	-	-	-
39202	39202 - Vehicles from 1/2 - 1 Tons	7,356,204	987,005	-	-	-	-	-	8,353,209	5.6%	-	-	-
39203	39203 - Airplanes	0	-	-	-	-	-	-	-	0.0%	-	-	-
39204	39204 - Trailers & Other	693,834	127,307	-	-	-	-	-	821,141	2.9%	-	-	-
39205	39205 - Vehicles over 1 Ton	1,098,099	169,233	-	-	-	-	-	1,267,332	6.6%	-	-	-
39300	39300 - Stores Equipment	538	54	-	-	-	-	-	-	0.0%	-	-	-
39400	39400 - Tools, Shop & Garage Equip	4,096,945	452,358	(128,459)	-	-	-	-	4,420,844	5.6%	-	-	-
39401	39401 - CNG Station Equipment	8,584	2,952	-	-	-	-	-	11,536	5.0%	-	-	-
39500	39500 - Laboratory Equipment	0	-	-	-	-	-	-	0	0.0%	-	-	-
39600	39600 - Power Operated Equipment	2,068,355	91,503	(38,779)	-	-	-	-	2,121,059	2.7%	-	-	-
39700	39700 - Communication Equipment	2,710,155	230,958	(4,792)	-	-	-	-	2,936,320	7.7%	-	-	-
39800	39800 - Miscellaneous Equipment	229,081	29,603	(46,705)	-	-	-	-	211,979	5.0%	-	-	-
39900	39900 - Other Tangible Property	-	-	1,961,773	-	-	-	-	-	0.0%	-	-	-
33601	33601-Renewable Natural Gas (RNG) 104	-	-	-	-	-	-	-	1,961,773	6.6%	-	-	-
881,239,460	54,440,869	(28,670,298)	84,798	(13,050,396)	84,798	(13,050,396)	-	-	894,044,433	-	-	-	-

PGS 2024 ANNUAL STATUS REPORT
Forecast 2024

Account	Depr Description	RESERVE		2023		Depreciation		Retirements		Gross Salvage		Gross COR		Adj / Xfers		RESERVE		2024	
		BOP	783,733	BOP	128,877	BOP	-	BOP	-	RWIP	RWIP Salvage	RWIP	COR	RWIP	COR	Adj / Xfers	EOP	912,610	Proposed Depr Rate
10400	39401 - CNG Station Equipment	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5,028,153	5.1%	
10500	10500 - Future Use	5,028,153	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0.0%		
11501	11501 - PGS Acq Adj (Reserve)	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0.0%		
30100	30100 - Organization	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.0%		
30200	30200 - Franchise & Consents	815,325	0	-	-	-	-	-	-	-	-	-	-	-	-	815,325	4.0%		
30300	30300 - Misc Intangible Plant	30,145,269	7,375,232	-	-	-	-	-	-	-	-	-	-	-	-	37,523,501	6.6%		
30301	30301 - Custom Intangible Plant	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%		
30302	30302 - SAP Intangible Plant	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
33600	33600-Renewable Natural Gas (RNG)	515,471	547,728	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
36400	36400-Liquified Natural Gas (LNG)	25,561	52,523	(60,225)	-	-	-	-	-	-	-	-	-	-	-	-	-		
37400	37400 - Land Distribution	1,094,629	55,495	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
37402	37402 - Land Rights	8,885,159	951,000	(969,858)	-	-	-	-	-	-	-	-	-	-	-	-	-		
37500	37500 - Structures & Improvements	202,174,503	19,993,681	(896,054)	(5,506)	(33,036)	-	-	-	-	-	-	-	-	-	-	-		
37600	37600 - Mains Steel	211,166,326	18,189,263	(9,386,344)	(6,848,015)	-	-	-	-	-	-	-	-	-	-	-	-		
37602	37602 - Mains Plastic	1,345,774	575,619	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
37700	37700 - Compressor Equipment	5,803,971	678,531	(58,933)	-	-	-	-	-	-	-	-	-	-	-	-	-		
37800	37800 - Meas & Reg Station Equip Gen	19,487,317	2,589,142	(583,868)	-	-	-	-	-	-	-	-	-	-	-	-	-		
37900	37900 - Meas & Reg Station Equip City	42,441,602	2,927,670	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
38000	38000 - Services Steel	211,877,748	19,729,701	(5,000,901)	(5,476,332)	-	-	-	-	-	-	-	-	-	-	-	-		
38002	38002 - Services Plastic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
38100	38100 - Meters	38,080,014	3,019,238	(1,229,056)	(1,162,211)	(716,706)	-	-	-	-	-	-	-	-	-	-	-		
38200	38200 - Meter Installations	9,385,571	444,747	(77,920)	-	-	-	-	-	-	-	-	-	-	-	-	-		
38300	38300 - House Regulators	16,188,801	928,252	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
38500	38500 - Meas & Reg Station Equip Ind	7,331,118	334,330	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
38602	38602 - Other Property Cust Premise	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
38608	38608 - Other Property Cust Premise	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
38700	38700 - Other Equipment	5,833,154	402,955	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
39000	39000 - Structures & Improvements	(18,293)	21,685	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
39002	39002 - Struct & Improv Leasehold	36,675	5,501	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
39100	39100 - Office Furniture	1,114,167	136,709	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
39101	39101 - Computer Equipment	3,431,578	498,804	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
39102	39102 - Office Equipment	965,279	94,840	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
39103	39103 - Office Furniture	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
39201	39201 - Vehicles up to 1/2 Tons	1,927,590	-	121,995	-	-	-	-	-	-	-	-	-	-	-	-	-		
39202	39202 - Vehicles from 1/2 - 1 Tons	8,355,209	1,264,059	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
39203	39203 - Airplane	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
39204	39204 - Trailers & Other	821,141	111,453	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
39205	39205 - Vehicles over 1 Ton	1,261,332	143,592	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
39300	39300 - Stores Equipment	592	55	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
39400	39400 - Tools, Shop & Garage Equip	4,420,844	437,347	(65,861)	-	-	-	-	-	-	-	-	-	-	-	-	-		
39401	39401 - CNG Station Equipment	11,536	36,454	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
39500	39500 - Laboratory Equipment	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
39600	39600 - Power Operated Equipment	2,121,059	152,279	(83,540)	(16,867)	(8,333)	-	-	-	-	-	-	-	-	-	-	-		
39700	39700 - Communication Equipment	2,935,320	77,392	(960)	-	-	-	-	-	-	-	-	-	-	-	-	-		
39800	39800 - Miscellaneous Equipment	21,1979	37,631	(15,145)	-	-	-	-	-	-	-	-	-	-	-	-	-		
39900	39900 - Other Tangible Property	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
33601	33601-Renewable Natural Gas (RNG) 104	1,961,773	2,389,796	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
		894,044,433	91,223,370	(19,531,251)	99,822	(13,082,498)	-	-	-	-	-	-	-	-	-	952,753,877	-		

PEOPLES GAS SYSTEM, INC.

DOCKET NO. 20220219-GU

2022 UPDATED DEPRECIATION RATE STUDY

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Note 1: The \$34 million Amortization of Excess Depreciation Reserve was allocated over Distribution Plant based on the excess Theoretical Reserve as of 12/31/2024. Prior to the transfer, the full \$34 million was all recorded in account 37600 - Mains Steel.

Note 2: The above reflects the proposed depreciation rates effective January 1, 2024.

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SCHEDULE 1

Peoples Gas
Comparison Of Annual Depreciation Accrual

Description	Forecasted Plant Balance 12/31/2024	Approved Annual Accrual Expense	Proposed Annual Accrual Expense	Difference
Intangible Plant	125,645,014	8,238,759	8,238,759	0
Distribution	3,184,550,513	70,783,473	79,061,644	8,278,172
General	80,620,735	4,775,684	5,526,551	750,867
 Plant added in Forecast Period 2022-2024				
33600 RNG Plant	16,109,646	563,838	547,728	(16,110)
33601 RNG Plant Leased- 15 Years	35,668,592	2,389,796	2,389,796	0
36400 LNG Plant	1,503,356	52,617	52,617	0
Total	\$3,444,097,857	\$86,804,167	\$95,817,096	\$9,012,929

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SCHEDULE 2
Peoples Gas
Comparison of Net Salvage

Account Number	Account Title	Existing	Proposed	Change in Net Salvage
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Distribution Plant

37402	Land Rights	0	0	0
37500	Structures & Improvements	0	0	0
37600	Mains Steel	-50	-60	-10
37602	Mains Plastic	-33	-40	-7
37700	Compressor Equipment	-5	-5	0
37800	Meas & Reg Station Eqp Gen	-10	-20	-10
37900	Meas & Reg Station Eqp City	-10	-20	-10
38000	Services Steel	-125	-130	-5
38002	Services Plastic	-68	-75	-7
38100	Meters	3	0	-3
38200	Meter Installations	-25	-30	-5
38300	House Regulators	0	0	0
38400	House Regulator Installs	-25	-30	-5
38500	Meas & Reg Station Eqp Ind	-2	0	2
38700	Other Equipment	0	0	0

Transportation Equipment

39201	Vehicles up to 1/2 Tons	11	11	0
39202	Vehicles from 1/2 - 1 Tons	11	11	0
39204	Trailers & Other	15	20	5
39205	Vehicles over 1 Ton	4	7	3

General Plant

30100	Organization Costs			
30200	Franchise & Consents	0	0	0
30300	Misc Intangible Plant	0	0	0
30301	Custom Intangible Plant	0	0	0
39000	Structures & Improvements	0	0	0
39100	Office Furniture	0	0	0
39101	Computer Equipment	0	0	0
39102	Office Equipment	0	0	0
39300	Stores Equipment	0	0	0
39400	Tools, Shop & Garage Equip	0	0	0
39401	CNC Station Equipment	0	0	0
39500	Laboratory Equipment	0	0	0
39600	Power Operated Equipment	10	10	0
39700	Communication Equipment	0	0	0
39800	Miscellaneous Equipment	0	0	0

33600	RNG Plant	-5	-5	0
33601	RNG Plant Leased- 15 Years	0	0	0
36400	LNG Plant	-5	-5	0

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Schedule 3
Peoples Gas
Comparison of Life Parameter

Account Number	Account Title	Existing		Proposed		Change In Average Service Life
		Average Service	Curve Life	Average Service	Curve Type	
		Life	Type	Life	Type	
<u>Distribution Plant</u>						
37402	Land Rights	75	SQ	75	SQ	0
37500	Structures & Improvements	33	L0	33	L0	0
37600	Mains Steel	65	R1.5	65	R1.5	0
37602	Mains Plastic	75	R2	75	R2	0
37700	Compressor Equipment	35	R2	35	R2	0
37800	Meas & Reg Station Eqp Gen	40	R1.5	40	R1.5	0
37900	Meas & Reg Station Eqp City	50	R2.5	52	R2	2
38000	Services Steel	52	R0.5	52	R0.5	0
38002	Services Plastic	55	R1.5	55	R2.5	0
38100	Meters	19	R2	20	R2	1
38200	Meter Installations	44	R1	45	R1.5	1
38300	House Regulators	42	S1	42	S1.5	0
38400	House Regulator Installs	47	R1	47	R1.5	0
38500	Meas & Reg Station Eqp Ind	37	R3	39	R2.5	2
38700	Other Equipment	24	L2	27	L1.5	3
<u>Transportation Equipment</u>						
39201	Vehicles up to 1/2 Tons	9	L2.5	8	L2.5	-1
39202	Vehicles from 1/2 - 1 Tons	10	L3	10	L3	0
39204	Trailers & Other	27	R2	30	R1.5	3
39205	Vehicles over 1 Ton	12	L2	13	L2	1
<u>General Plant</u>						
30100	Organization Costs	Not Depreciable		Not Depreciable		
30200	Franchise & Consents	25	SQ	25	SQ	0
30300	Misc Intangible Plant	25	SQ	25	SQ	0
30301	Custom Intangible Plant	15	SQ	15	SQ	0
39000	Structures & Improvements	25	L0	25	L0	0
39100	Office Furniture	17	SQ	17	SQ	0
39101	Computer Equipment	9	SQ	9	SQ	0
39102	Office Equipment	15	SQ	15	SQ	0
39300	Stores Equipment	24	SQ	24	SQ	0
39400	Tools, Shop & Garage Equip	18	SQ	18	SQ	0
39401	CNC Station Equipment	20	SQ	20	SQ	0
39500	Laboratory Equipment	20	SQ	20	SQ	0
39600	Power Operated Equipment	18	L1.5	18	L1.5	0
39700	Communication Equipment	13	SQ	13	SQ	0
39800	Miscellaneous Equipment	20	SQ	20	SQ	0
33600	RNG Plant	30	R2	30	R2	0
33601	RNG Plant Leased- 15 Years	15	SQ	15	SQ	0
36400	LNG Plant	30	R2	30	R2	0