JOHN N. HUGHES Attorney at Law Professional Service Corporation 124 West Todd Street Frankfort, Kentucky 40601

Telephone: (502) 227-7270

jnhughes@johnnhughespsc.com

December 3, 2021

Linda C. Bridwell Executive Director Public Service Commission 211 Sower Blvd. Frankfort, KY 40601

> Re: Atmos Energy Corporation: Case No. 2021-00214

Dear Ms. Bridwell:

Atmos Energy Corporation submits corrected pages 1, 4 and 6 of Joe Christian's Rebuttal testimony, revised JTC schedule R-1 and related revisions to Staff DR 1-55.

I certify that the electronic filing is a complete and accurate copy of the original documents to be filed in this matter and that there are currently no parties in this proceeding that the Commission has excused from participation by electronic means.

If you have any questions about this matter, please contact me.

Very truly yours,

John N. Hugher

John N. Hughes

And

Mark R. Hutchinson Wilson, Hutchinson and Littlepage 611 Frederica St. Owensboro, KY 42301 270 926 5011 randy@whplawfirm.com

Attorneys for Atmos Energy Corporation

BEFORE THE PUBLIC SERVICE COMMISSION

COMMONWEALTH OF KENTUCKY

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APPLICATION OF ATMOS ENERGY CORPORATION FOR AN ADJUSTMENT OF RATES AND TARIFF MODIFICATIONS

Case No. 2021-00214

REBUTTAL TESTIMONY OF JOE T. CHRISTIAN

November 18, 2021

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1		I. <u>INTRODUCTON AND PURPOSE</u>
2	Q.	PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
3	A.	My name is Joe T. Christian. My business address is 5420 LBJ Freeway, 1600
4		Lincoln Centre, Dallas, TX 75240.
5	Q.	BY WHOM ARE YOU EMPLOYED AND IN WHAT CAPACITY?
6	A.	I am employed by Atmos Energy Corporation ("Atmos Energy" or "the Company")
7		as Director of Rates & Regulatory Affairs (Shared Services).
8	Q.	ARE YOU THE SAME JOE T. CHRISTIAN THAT FILED PREFILED
9		TESTIMONY IN THIS PROCEEDING?
10	A.	Yes.
11	Q.	ARE YOU SPONSORING ANY EXHIBITS AS PART OF YOUR
12		REBUTTAL TESTIMONY?
13	A.	Yes. I am sponsoring the following exhibits, which were prepared by me or under
14		my direct supervision:
15		• Exhibit JTC-R-1 Select Updated Revenue Requirement Schedules-
16		Revised
17		Exhibit JTC-R-2 Key Financial Indicators
18		Exhibit JTC-R-3 Moody's Rating Methodology
19		• Exhibit JTC-R-4 Moody's Report on Atmos Energy (12/2020)
20		• Exhibit JTC-R-5 O&M Base Period
21	Q.	WHAT IS THE PURPOSE OF YOUR REBUTTAL TESTIMONY?
22	A.	The purpose of my testimony is to rebut the proposed adjustments to the Company's
23		proposed capital structure. The capital structure adjustments are recommended by

1		Attorney General's Office of Rate Intervention (OAG) witnesses Mr. Lane Kollen
2		and Mr. Richard Baudino. I also rebut the proposed adjustments to the Company's
3		cash working capital, the proposed adjustment to remove a regulatory asset related
4		to rate case expense, the proposed adjustment to outside services and the proposed
5		removal of American Gas Association (AGA) dues. These adjustments are all
6		recommended by OAG witness Kollen. Finally, I rebut Mr. Kollen's rejection of
7		our proposed bad debt expense tracker, his recommendation to change unprotected
8		excess deferred income taxes (EDIT) amortization period from five years to three
9		years, his rejection of our proposed changes to the PRP tariff.
10	Q.	ARE THEIR OTHER WITNESSES FILING REBUTTAL ON BEHALF OF
11		THE COMPANY?
12	A.	Yes. In addition to myself the following witnesses are filing rebuttal on behalf of
13		the Company:
14		• Ryan Austin is filing rebuttal testimony regarding the OAG's recommendations
15		related to the Company's PRP tariff.
16		• Dylan D'Ascendis is filing rebuttal testimony regarding the OAG's
17		recommendations regarding return on equity and the Company's proposed
18		capitalization.
19		• Joel Multer, Vice-President of Tax, is filing rebuttal testimony regarding OAG's
20		recommendations regarding accumulated deferred income tax rate base items
21		as well as the amortization related to unprotected excess deferred income taxes
22		from five years to three years.

1 Q. DO YOU HAVE ANY OVERALL COMMENTS REGARDING THE OAG'S

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CASE BEFORE GETTING INTO THE SPECIFIC REBUTTAL ITEMS?

A. Yes. As I noted in my direct testimony, the methods that I used to determine the 3 Company's revenue requirement in this case are consistent with the Company's 4 5 approach in prior cases before this Commission while recognizing and honoring the Commission's findings in the Final Order of Case No. 2017-00349 and Cases No. 6 2018-00281¹. The OAG's testimony, to the contrary, is not consistent with this 7 Commission's prior orders and instead proposes several adjustments that, though 8 individually small dollar adjustments, reflect an unreasonable chipping away at the 9 overall regulatory balance found in the Commission's previous two orders. 10 Moreover, the larger proposed adjustments to the Company's case related to capital 11 structure and acceleration of excess deferred income taxes do not have any sound 12 13 analysis provided to support the OAG's recommendation.

14 Q. ARE THERE AREAS OF AGREEMENT BETWEEN THE OAG AND THE

- 15 COMPANY?
- A. Yes, I do want to acknowledge the areas of no disagreement between the OAG's
 positions and the Company's positions, including:
- Revenue at Present Rates, Depreciation Rates, Class Cost of Service –
 OAG proposed no adjustments to the Company's revenue at present rates
 (Densman), depreciation rates (Watson), or class cost of service (Raab).

¹ In the Matter of: Electronic Application of Atmos Energy Corporation for an Adjustment of Rates, Direct Testimony and Exhibits of Joe Christian Direct at 9.

1	• Exclusion of the Impact of Winter Storm Uri – After reviewing the OAG's
2	discovery, the Company removed the impact of winter storm Uri on its
3	deferred tax asset (DTA) net operating loss (NOL) related to regulated
4	operations ² .
5	• Amortize Remaining Rate Case Expense from Case 2018-00281 Over
6	Three Years – The Company has updated its rate case amortization to reflect
7	the OAG proposed adjustment.
8	• Depreciation Regulatory Liability – The Company proposed and OAG
9	agrees that the Depreciation Regulatory Liability should be returned over a
10	twelve month period beginning with the implementation of rates in this case. ³
11	• SSU Division 002 T-Lock Adjustment-Unrealized Gains Liability ADIT
12	- As more fully explained by Company witness Joel Multer, the Company
13	has updated its base period and forecast period revenue requirement to include
14	deferred tax items in rate base related to long-term financing, subject to the
15	corresponding amounts being reflected in the Company's capital structure.
16	• Other SSU Division 002 ADIT – As more fully explained by Company
17	witness Joel Multer, the Company has updated its base period and forecast
18	period revenue requirement to remove various deferred tax items from rate
19	base related identified by the OAG.

² Company response to AG-20 subpart c. and Kollen Direct at 9. Please note that the Company had already removed the impact on its capital structure in its direct case, therefore a corresponding adjustment is necessary to properly synchronize with the accumulated deferred income taxes.

³ Christian Direct at 43-4; *In the Matter of: Electronic Application of Atmos Energy Corporation for an Adjustment of Rates*, Direct Testimony and Exhibits of Mr. Lane Kollen at 4, however I do acknowledge that the AG's one year recommendation is contingent on the overall resulting base rate change in this case.

1		• Other Tariff Changes – As more fully explained in Section VII, items 2. – 7.
2		in the direct testimony of Brannon Taylor, the Company has proposed a
3		change to its PBR tariff and several tariff changes to its transportation terms
4		and conditions.
5	Q.	ARE THERE OTHER ADJUSTMENTS THAT THE COMPANY HAS
6		MADE TO ITS CASE THAT ARE MADE AS A RESULT OF THE AOG'S

- 7 CASE?
- A. Yes, in preparing rebuttal the Company has made the following updates to reflect
 changes resulting from the OAG's positions, but do not reflect full agreement:
- DTA NOL ADIT beyond March 31, 2021 In response to OAG's 10 adjustment the Company has updated the DTA NOL ADIT through the end 11 of the base period (September 2021) based on the actual DTA NOL ADIT 12 recorded on the Company's books and records in September 2021. Mr. 13 Multer discusses the deficiencies in Mr. Kollen's partial fiscal year trending 14 in more detail, the update through the end of the base period as well 15 supporting no change for remaining three months prior to the start of the 16 test period rather than the simplistic trending methodology proposed by Mr. 17 Kollen⁴. 18

19 Q. HAVE YOU REFLECTED THESE AREAS OF ALIGNMENT IN EXHIBIT

- 20 JTC-R-1 ATTACHED TO YOUR TESTIMONY?
- A. Yes, these adjustments are reflected in Exhibit JTC-R-1 and change the Company's

⁴ Kollen Direct at 12.

1		requested base rate increase from 16.390^5 million to $\frac{15.13114.806}{14.806}$ million.
2		II. <u>SUMMARY OF TESTIMONY</u>
3	Q.	PLEASE SUMMARIZE YOUR RECOMMENDATIONS
4	A.	With regards to:
5		• Capital Structure - I reject Mr. Baudino and Mr. Kollen's proposed
6		adjustments to equity, short-term, and long-term debt as well as their
7		adjustments to the cost of short-term and long-term debt and update the
8		capital structure through September 2021 to reflect the changes to our
9		capital structure and cost of debt through the end of the base period.
10		• Rate Base Items – I reject Mr. Mr. Kollen's various adjustments to cash
11		working capital and removal of the rate case expense regulatory asset.
12		• Cost of Service Items - I reject Mr. Kollen's adjustments to outside
13		services and AGA dues.
14		• Bad Debt Regulatory Asset Tracker – I clarify Mr. Kollen's
15		misunderstanding of our accounting vs. our requested level of bad debt
16		expense, provide the accrued "per books" bad debt expense in comparison
17		to our tracker proposal and address Commission requirements for
18		establishment of a regulatory asset.
19		• Unprotected Excess Deferred Income Tax Item – I discuss the
20		implications of changing the Company's proposed five-year amortization
21		on the financial metrics of the Company and continue to support five years
22		as the appropriate time period for the Commission to authorize.

⁵ The Company filed a revised base rate increase of \$15.052 million that reflected the removal of winter storm Uri from the DTA NOL ADIT as well as other minor changes.

1		• PRP Tariff – In conjunction with Mr. Austin, I address Mr. Kollen's policy
2		concerns with our proposed inclusion of Aldyl-A pipe within the PRP tariff
3		and the impact that exclusion of Aldyl-A pipe has on our non-PRP
4		investment.
5		III. <u>CAPITAL STRUCTURE</u>
6	Q.	PLEASE DESCRIBE MR. BAUDINO'S AND MR. KOLLEN'S
7		RECOMMENDATIONS REGARDING THE CAPITAL STRUCTURE OF
8		THE COMPANY?
9	A.	Mr. Baudino recommends that the Commission cap the common equity at 53.5% ⁶
10		as a "reasonable first step in reducing [the Company's] common equity ratio to a
11		more reasonable and affordable level for its Kentucky customers." He notes that
12		his recommendation is higher than the ratios requested by Duke Energy Kentucky,
13		Columbia Gas of Kentucky, and Delta Natural Gas in their filings currently before
14		the Commission ⁷ . Mr. Baudino also references back to the final order in Case No.
15		2018-00281 noting the Commission's concern at that time that Atmos Energy's
16		capital structure is higher than the proxy group in that $case^8$.
17		Mr. Kollen states that "the Company's proposed common equity
18		capitalization and the resulting common equity ratio is excessive and unnecessarily
19		and unreasonably increases the cost of capital and return on rate base, as well as the
20		income taxes on the equity return" ⁹ . He goes on to recommend increasing the short-

⁶ In the Matter of: Electronic Application of Atmos Energy Corporation for an Adjustment of Rates, Direct Testimony and Exhibits of Richard Baudino, Page 31
⁷ Baudino at 30.
⁸ Baudino at 31
⁹ Kollen, Page 36.

1		term debt to 1% of the overall capital structure, characterizing the Company's
2		proposed short-term debt as "inexplicably de minimis and unnecessarily and
3		unreasonably increases the cost of capital and return on rate base ¹⁰ " Mr. Kollen also
4		recommends that the Commission indicate an intention to transition to a minimum
5		of 2% in the next base rate case proceeding ¹¹ . Mr. Kollen moves the remainder of
6		Mr. Baudino's recommendation on equity to long-term debt, using a 45.5% ratio
7		for this case and that a complete transition be made to 48% in the next rate case ¹² .
8		Mr. Kollen's final recommendation is that the Commission scale down the
9		commitment fees included in the base revenue requirement. In total, the OAG's
10		recommendations result in a capital structure that has an overall weighted average
11		cost of $6.65\%^{13}$.
12	Q.	DID YOU PROACTIVELY RESPOND TO THE COMMISSION'S
13		CONCERNS IN CASE NO. 2018-00218 IN YOUR DIRECT TESTIMONY?
14	A.	Yes ¹⁴ . In my direct testimony I did acknowledge the Commission's concerns and
15		do appreciate the primary objection that OAG's witnesses raise equity capital
16		costs more than debt capital. However, as I noted in Case No. 2018-00218, and
17		reiterated in my direct testimony, the Company has analytically based reasons and

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has made business decisions in the best interest of all its stakeholders that result in

a higher equity component as part of its capitalization. Atmos Energy's primary

purpose in its capitalization strategy is to enable the Company to meet the need to

 12 Kollen at 39. 13 Kollen at 43.

¹⁰ Kollen at 38

¹¹ Kollen at 38. Mr. Kollen provided additional support for his 2% rational in response to Staff 1-3, comparing it to other utilities outcomes in Kentucky.

¹⁴ Christian Direct at 52 - 57.

accelerate the modernization of its pipeline to effectively support the long-term 1 safety of its system. This type of investment, which is contemplated and 2 encouraged by the safety regulation governing our industry, results in an increased 3 need to access the capital markets. To maintain our current credit rating assigned 4 by the credit ratings agencies, we need the equity component of our capital structure 5 to run in the upper end of our target range. The increase of the equity component 6 in its overall capitalization allows the Company to access the debt markets at the 7 lowest reasonable cost. 8

DID EITHER OF THE OAG'S WITNESSES PROVIDE ANY ANALYTICAL

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О.

SUPPORT FOR THEIR CONCLUSIONS?

No. Both Mr. Kollen and Mr. Baudino limit their analysis and recommendation to 11 A. comparisons of the proxy group or other recent Commission outcomes involving 12 Kentucky utilities. Neither Mr. Kollen nor Mr. Baudino performed analysis on the 13 14 financial impact of their recommendations on the Company's financial metrics. The primary concern of both witnesses is that the cost of equity as compared to the 15 cost of debt^{15,16}, and there is no acknowledgement given to the overall impact of 16 17 implementing their recommendations on the Company's ability to continue to raise external financing to continue making investment in its utility operations. 18

¹⁵ Baudino at 29, "...and inflates the revenue requirement for Kentucky ratepayers."

¹⁶ Kollen at 36, "Common equity is by far and away the most expensive capital and it should be maintained at the lowest reasonable level, not the highest unreasonable level."

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Q. HAVE YOU ANALYZED THE IMPACT OF THEIR PROPOSED CHANGES TO THE COMPANY'S CAPITAL STRUCTURE?

3 A. Yes. Attached to my testimony as Exhibit JTC-R-2 is a comparison of the impact on the key financial indicators (KFIs) used by Standard & Poors Global Ratings 4 (S&P). The comparison is between the Company's current long-term $plan^{17}$ for our 5 Kentucky operations and the OAG's recommendations for our capital structure, 6 return on equity, and acceleration of unprotected EDIT from five years to three 7 years. While S&P evaluates Atmos Energy on a consolidated basis, the analysis is 8 demonstrative of the impact OAG's recommendations would have if applied to the 9 entire Company. 10

11 Q. WHAT ARE THE RESULTS OF YOUR ANALYSIS?

12 A. As shown in Exhibit JTC-R-2, the two primary core ratios (FFO/Debt and Debt/EBIDA) of Atmos Energy Corporation are in the Intermediate category which 13 is the analytical basis for the Company's current debt rating¹⁸. Both KFIs are 14 diminished from Intermediate to Significant when applying the recommendations 15 of the OAG witnesses. In other words, if the Commission fully adopted OAG's 16 17 recommendations the Kentucky operations would not pull the same weight in the generation of funds from operations or coverage of debt obligations as the 18 19 Company's other utility operations. This decline would lead to a downgrade if 20 Kentucky represented the entire Company, which in the long-term would drive higher financing costs for our utility customers. 21

 ¹⁷ To be conservative, I used the current authorized return on equity of 9.65% to derive the KFIs.
 ¹⁸ In order to exclude the short-term impact of winter storm Uri, I base exclude gas costs in deriving the KFIs and base my comments using S&P Global Ratings report on Atmos Energy dated October 29, 2020.

1 Q. WHAT ELSE DOES EXHIBIT JTC-R-2 DEMONSTRATE?

2 A. The KFIs demonstrate that the Company's proposed capital structure in this case 3 produces funds from operations and debt coverage ratios that fall within the range of our consolidated capital structure. In other words, we are not proposing or 4 requesting a capital structure with 57% equity to simply increase the Company's 5 overall return for shareholders as implied by Mr. Baudino and Mr. Kollen. 6 However, use of a hypothetical capital structure for ratemaking purposes with 7 increased long-term debt as the OAG's witnesses suggest would negatively affect 8 the Company's financial integrity and put the Company at risk of a credit rating 9 downgrade and increases to the cost of debt financing, both of which adversely 10 affect all of Atmos Energy's stakeholder groups, including its customers, its 11 shareholders, and its bondholders. 12

Q. DOES THE COMPANY'S PROPOSED CAPITAL STRUCTURE REPRESENT ITS ACTUAL COST OF DOING BUSINESS?

Yes. As, as noted in my direct testimony, the Company uses its actual capital 15 A. structure, which represents its actual costs. Mr. Kollen supports the use of a 16 17 hypothetical capital structure by reiterating his claim that the Company's requested equity capitalization is "unreasonable and results in an excessive cost of capital"¹⁹. 18 19 Neither Mr. Kollen or Mr. Baudino acknowledge that the Company has operated 20 with a capital structure at its current capital structure since Case No. 2018-00281, thus further support for my arguments in Case No. 2018-00281 as well as this case 21 22 that we have an analytical basis for our capital structure and have continued to have

¹⁹ Kollen at 40.

a need to access the external capital market to support our capital investment in
 Kentucky as well as our other utility operations. This continued investment benefits
 our customers by enabling us to continue to provide safe and reliable service.

4 Q. HAVE ANY OF THE INDUSTRY RATINGS AGENCY REPORTS ISSUED 5 DRAWN THE CONTRAST BETWEEN ATMOS ENERGY'S STRONG 6 BALANCE SHEET AND UTILITIES WITH WEAKER BALANCE 7 SHEETS?

Yes. On January 19, 2018, Moody's Investors Service ("Moody's") revised 8 Α. downward its outlooks of 25 US regulated utilities due to the passage of the Tax 9 Cuts and Jobs Act. Atmos Energy was not one of those 25 companies, primarily 10 due to the Company's strong credit metrics. On April 2, 2020 S&P noted in a 11 comment that they were revising their assessment of the North America regulated 12 utility industry to negative from stable and that many utilities with a stable outlook 13 14 have minimal financial cushion at the current rating level. However, Atmos Energy's business decisions that led to a healthy balance sheet have enabled it to 15 continue to access the capital markets during the current market stress and continue 16 17 with a stable outlook.

18Q.YOU DISCUSSED KFIS AND THE IMPACT ON ATMOS ENERGY OF THE19OAG'S RECOMMENDATIONS, DO RATING AGENCIES PUBLISH20REPORTS THAT PROVIDE TRANSPARENCY INTO HOW DEBT21RATINGS ARE DERIVED AND THE IMPORTANCE OF KFIS ON THE22DEBT RATING?

A. Yes, both Moody's Investor Service and Standard and Poor's ("S&P") provide
 insight to investors regarding how debt ratings are assigned. Moody's issued an
 updated Rating Methodology for Regulated Electric and Gas Utilities on June 23,
 2017, and I have attached that to my testimony as Exhibit JTC-R-3 as an example
 of how Moody's assigns ratings.

6 Q. HOW DOES MOODY'S INVESTOR SERVICE EVALUATE THE CREDIT 7 RATING OF A UTILITY?

A. As the opening Summary indicates, the rating methodology document explains
Moody's approach to assessing credit risk for regulated electric and gas utilities
globally in order to enable the reader to understand the qualitative considerations
and financial information and ratios that are usually most important for ratings in
the regulated electric and gas sector.

Q. DOES THE MOODY'S REPORT DISCUSS HOW A REGULATORY DECISION IMPACTS RATING CONSIDERATIONS?

A. Yes. Moody's indicates that an over-arching consideration for regulated utilities is the regulatory environment in which they operate. The report goes on to quantify the four factors that are considered when evaluating a utilities overall credit rating. These include, among others, Regulatory Framework (25%), Ability to Recover Costs and Earn Returns (25%), and Financial Strength, Key Financial Metrics (40%). The report describes all of the factors in detail, including why they are important and how they are evaluated.

Q. WHY DOES MOODY'S SAY REGULATORY FRAMEWORK (25%) IS IMPORTANT?

A. On Page 6 of the report under "Why It Matters" Moody's states in part, "For rateregulated utilities, which typically operate as a monopoly, the regulatory environment and how the utility adapts to that environment are the most important credit considerations."

Q. ARE THERE ANY KEY PASSAGES IN THIS SECTION THAT YOU 8 WOULD LIKE TO HIGHLIGHT?

9 A. Yes. Included in its more detailed description of Regulatory Framework, the report 10 states, "A utility operating in a regulatory framework that, by statute or practice, 11 allows the regulator to arbitrarily prevent the utility from recovering its costs or 12 earning a reasonable return on prudently incurred investments, or where regulatory 13 decisions may be reversed by politicians seeking to enhance their populist appeal 14 will receive a much lower score."

Q. WHY DOES MOODY'S SAY ABILITY TO RECOVER COSTS AND EARN RETURNS (25%) IS IMPORTANT?

A. On Page 12 of the report under "Why It Matters" Moody's states in part, "The ability to recover prudently incurred costs on a timely basis and to attract debt and equity capital are crucial credit considerations."

20 Q. WHY DOES MOODY'S SAY FINANCIAL STRENGTH METRICS (40%)

21 **ARE IMPORTANT?**

A. On Page 20 of the report under "Why It Matters" Moody's states, "Electric and gas
 utilities are regulated, asset-based businesses characterized by large investments in

long-lived property, plant, and equipment. Financial strength, including the ability
to service debt and provide a return to shareholders, *is necessary for a utility to attract capital at a reasonable cost in order to invest* in its generation, transmission,
and distribution assets, so that the utility can fulfill its service obligations at a
reasonable cost to rate-payers."(emphasis added)

6 Q. HAS MOODY'S PROVIDED GUIDANCE AS WHAT CIRCUMSTANCES 7 WOULD CAUSE MOODY'S TO DOWNGRADE THE COMPANY'S 8 CREDIT RATING?

9 A. Yes. In Moody's Update to Credit Analysis of Atmos Energy dated December 11, 2020, attached hereto as Exhibit JTC-R-4, Moody's states that it "could consider a 10 downgrade of Atmos' rating should its regulatory constructs deteriorate as 11 evidenced by lower earned returns or a weaker equity capitalization, management 12 deviates materially from its balanced fiscal policy, or the company generates a CFO 13 14 pre-WC to debt ratio below 23% on a sustained basis." Moody's also states that Atmos Energy's rating outlook "reflects the company's credit supportive 15 regulatory construct and our expectation that management will continue to employ 16 17 a balanced fiscal policy that will continue to result in consistent financial performance...." 18

Q. ARE THERE OTHER WAYS THE COMPANY COULD INCREASE ITS FUNDS FROM OPERATIONS AND THUS SUPPORT CREDIT METRICS WITHOUT MAINTAINING AS HIGH AN EQUITY COMPONENT IN THE CAPITAL STRUCTURE?

1	A.	Yes, the Company could have proposed that its depreciation rates be based on the
2		Equal Life Group (ELG) methodology, however the OAG advocated for and the
3		Commission ordered in Case No. 2018-00281 that the Company utilize the Average
4		Group Life (ALG) methodology. The ALG methodology had an approximate \$7.0
5		million impact on the revenue requirement, which in turn lowers cash flow by \$7.0
6		million annually. While the Commission delayed a portion of the impact on the
7		Company's fund from operations, as can be seen in our proposed adjustment in this
8		case we will be experiencing an outflow of \$9.9 million in the immediate twelve
9		months following implementation of rates in this case ^{20} .

Q. TURNING TO MR. KOLLEN'S SHORT-TERM AND LONG-TERM DEBT RECOMMENDATIONS, DO YOU AGREE THAT HIS 2% SHORT-TERM DEBT IS APPROPRIATE?

No. The inverse of Mr. Kollen's argument that the equity component is too high, A. 13 14 as mentioned above, is that short-term debt capitalization is inexplicably de minimis. He goes on to state that short-term debt is by far and away the least 15 expensive capital and should be maintained at the highest reasonable level, not the 16 lowest unreasonable level²¹. In response to Staff discovery request 1-3 Mr. Kollen 17 expands on his recommendation by drawing comparisons to other Kentucky utility 18 19 cases noting that 2% is the lower end of the mid-point of these utilities. Mr. Kollen 20 simply plugs the difference in Mr. Baudino's equity percentage and the short-term

 ²⁰ I have excluded the impact of this one-time item from the KFIs to provide an unfiltered view of the OAG's recommendations on the Company's ability to finance its ongoing operations.
 ²¹ Kollen at 37.

debt recommendation to arrive at the long-term debt percentage to utilize in this
 case so I will focus my rebuttal on his short-term arguments.

3 Q. HAS THE COMPANY BEEN MORE ACTIVE IN THE DEBT CAPITAL 4 MARKETS THE PAST FIVE YEARS?

Yes. To fund a portion of our capital investment over the past four fiscal years²² 5 A. we have locked in historically low rates on \$3.250 billion, including \$2.675 billion 6 incremental of long-term debt. In addition to improving the safety and reliability 7 of our gas distribution system, the newer long-term debt has benefited our 8 customers by lowering the weighted average cost of long-term debt from 5.2% to 9 4.0%. Moreover, the Company has entered into forward starting interest rate swaps 10 to effectively fix the Treasury yield component associated with \$1.850 billion of 11 planned issuances over the next five fiscal years 23 . 12

Q. IS THE MORE FREQUENT ACCESS TO THE CAPITAL MARKETS DONE TO MINIMIZE SHORT-TERM DEBT?

A. No. In evaluating our issuances of long-term debt each year, the Company balances
the need to carry short-term debt and the appeal of low short-term rates against the
potential rise in interest rates, and consequently increased interest expense, against
the certainty of locking in low interest rates available in the long-term debt markets.
As highlighted by Mr. Kollen, other Kentucky utilities have a higher amount of
short-term debt based on their needs. Higher or lower is not more or less correct in
any utility's balance sheet management, simply different. This is a reflection of

²² We have financed the remainder through issuances of additional equity and through reinvested funds from operations.
 ²³ Liquidity and Capital Resources section of 2021 10-K.

Rebuttal Testimony of Joe T. Christian

what each utility judges is best in regards to balancing the financing of ongoing
 operations, upcoming refinancing, short-term rates, and long-term rates available
 in the market.

4 Q. DOES MR. KOLLEN'S RESPONSE TO STAFF'S REQUEST 1-3 5 ACCOUNT FOR THE LEGAL ORGANIZATION OF OTHER KENTUCKY 6 UTILITIES AND ATMOS ENERGY AND THE IMPACT ON HOW THE 7 BALANCE SHEET IS MANAGED?

No. I pointed out in my direct testimony that our Kentucky utility operations are A. 8 9 within the consolidated entity of Atmos Energy Corporation, not a subsidiary under a holding company, and thus no separately issued or rated long-term debt. This is 10 different than the holding company structure/subsidiary legal organization of the 11 utilities cited in his answer. I do not know the specifics of how these utilities 12 manage their balance sheet but am aware that often times there is a marked 13 14 difference in the publicly traded holding company and the regulatory capital structure at the operating company level, thus introducing another layer of 15 consideration when a holding company is managing its balance sheets (holding 16 17 company and subsidiary) compared to the transparency of Atmos Energy's one consolidated balance sheet that is focused on maintaining one set of credit metrics 18 19 while raising external financing and reinvesting over half its earnings back into its 20 business in a balanced fashion.

Q. BASED ON YOUR KNOWLEDGE, EXPERTISE, AND REVIEW OF FINANCIAL TREATISES, IS THERE SUCH A THING AS AN OPTIMAL CAPITAL STRUCTURE?

No. See, for example, New Regulatory Finance by Roger A. Morin. After 4 A. conducting a review of the various studies that have been performed and trade-offs 5 involved in having a higher or lower debt ratio the author concludes, "...finance 6 theory provides limited guidance on what a company's capital structure should be 7 precisely. Capital structure decisions must be determined by managerial judgement 8 and market data in contrast to the exact mathematical formulas resulting from the 9 theories presented in this chapter. Financial theory provides benchmarks and useful 10 data to assist management in capital structure decisions. Capital structure decisions 11 depend critically on each company's own situation and level of business risk as 12 well. The higher the business risk, the lower the debt ratio".²⁴ 13

14 Q. HOW DOES THE SETTLED CAPITAL STRUCTURE/ROE AT THE 15 SUBSIDIARY LEVEL COMPARE TO THE HOLDING COMPANY LEVEL 16 OF SEPTEMBER 30, 2021?

A. The capital structure and cost of capital components of Duke-Kentucky and
 Columbia Gas with the settled cost components applied to the parent company
 actual capital structure is:

²⁴ New Regulatory Finance, page 470.

	Duke-KY	Duke	Columbia	NiSource
Long-Term Debt Capitalization	46.039%	54.074%	44.250%	57.033%
Short-Term Debt Capitalization	2.617%	1.806%	3.110%	2.345%
Equity Capitalization	51.344%	44.119%	52.640%	40.623%
Total Capitalization	100.00%	100.00%	100.00%	100.00%
Applied to Holding Company				
Long-Term Debt Cost	1.683%	1.977%	1.934%	2.492%
Short-Term Debt Cost	0.044%	0.030%	0.040%	0.030%
Equity Rate Cost	4.814%	4.533%	4.922%	4.373%
Weighted Average Cost of Capital-HoldCo	6.540%	6.540%	6.896%	6.896%
Resulting ROE		10.275%		10.765%

1 2

Q. WHAT DOES THIS COMPARISON DEMONSTRATE?

3 A. This comparison demonstrates that by holding the weighted average cost of capital constant, applying the debt cost components derived at the subsidiary level to the 4 consolidated total company debt and then backing into the weighted average equity 5 cost results in an ROE, applied to the holding company equity, of 10.275% and 6 7 10.765%. The consequences of the "lower" equity capitalization levels cited by Mr. Kollen actually result in a higher effective ROE at the holding company. I 8 would argue that on an overall basis these companies are getting exactly what the 9 Company is advocating for in this case – a reasonable opportunity to recovery of 10 our actual cost of our capital financing costs. 11

12

IV. <u>RATE BASE</u>

13 Q. PLEASE DESCRIBE MR. KOLLEN'S RECOMMENDATIONS AND 14 ADJUSTMENTS TO RATE BASE.

A. Mr. Kollen recommends three adjustments to cash working capital, including the addition of accounts payable related to construction²⁵, a correction to depreciation expense lag²⁶, and to flow through changes resulting from other OAG

²⁵ Kollen, Page 20

²⁶ Kollen, Page 26

recommendations.²⁷ Mr. Kollen also recommends removing the regulatory asset
 related to rate case expense from rate base²⁸ and adjusting rate base to reflect a three
 year amortization rather than five year amortization for the Company's proposed
 return of unprotected EDIT.²⁹

Q. DO YOU AGREE WITH MR. KOLLEN'S RATIONALE FOR MAKING AN ADDITION OF ACCOUNTS PAYABLE RELATED TO CONSTRUCTION TO CASH WORKING CAPITAL?

A. No. As noted in my direct testimony, the Company has followed the same
methodologies as was filed and approved in Case Nos. 2017-00349 and 201800281 as filed, despite items in the study being litigated by Mr. Kollen. He now
introduces a new methodology that has not been included in the Company's
previous lead/lag studies that results in a lowering of our requested rate base related
to working capital.

14 Q. ARE THERE ANY FLAWS IN HIS TESTIMONY REGARDING WHAT

15 THE COMPANY INCLUDES/EXCLUDES IN ITS RATE BASE?

A. Yes. In Case No. 2017-00349 Mr. Kollen recommended removing prepaids from
rate base (page 36 of his testimony) and we agreed in rebuttal to remove prepaids
(page 15 of my rebuttal) however on page 29 of his testimony in this case Mr.
Kollen says that the accounts payable amounts related to capital expenditures must
be considered separately and subtracted directly from rate base in the same manner

²⁷ Kollen, Page 27

²⁸ Kollen, Page 22

²⁹ Kollen, Page 30

that the materials and supplies and the prepayments are considered separately and added directly to rate base as components of the other working capital allowances. 2 О. DID THE COMPANY INCLUDE PREPAYMENTS AS A SEPARATE RATE 3 **BASE ITEM IN THIS CASE?** 4 No. As shown on FR 16(8)(b)4.1, Schedule B-4.1 F we have not changed 5 A. 6 methodologies since 2017-0034 regarding our rebuttal position and prepayments. WAS MR. KOLLEN ABLE TO PROVIDE ANY OTHER SUPPORT FOR **Q**. 7 THIS NEW METHODOLOGY, THE REMOVAL OF ACCOUNTS 8 9 **PAYABLE RELATED TO CONSTRUCTION?** In response to discovery, Mr. Kollen cited a similar adjustment being accepted in 10 A. Case No. 2020-00174 and one other Kentucky utility accepting the approach as part 11

this change in methodology. 13

1

12

SHOULD THE COMMISSION BE CONSISTENT AMONG UTILITIES ON 14 **Q**. **THIS PARTICULAR POINT?** 15

of an overall settlement, however no other examples could be provided to support

I am aware and have utilized a comprehensive balance sheet approach as required 16 A. in a Virginia case³⁰. There are other approaches that can be taken to arriving at a 17 proper working capital allowance, however I do not think that it is appropriate to 18 19 select a single item and add it to a methodology that has been accepted by this 20 Commission in our previous two cases.

³⁰ Case No. PUE-2015-00119.

Q. DO YOU AGREE WITH MR. KOLLEN'S RATIONALE FOR EXCLUDING DEPRECIATION EXPENSE FROM THE CASH WORKING CAPITAL STUDY?

I addressed the rationale for inclusion of depreciation expense in my direct 4 A. testimony³¹. The inclusion of depreciation expense in the study and assigning a 5 zero payment lag, recognizes that the investor funding has occurred, but that it has 6 not been recovered from the customer. Even though depreciation expense is 7 recorded as a cost, the recovery is delayed for the duration of the billing lag, no 8 double counting occurs in relation to the recording of depreciation expense as 9 alleged by Mr. Kollen. The cumulative amount of depreciation expense 10 (accumulated depreciation) is a measure of the total consumption of capital 11 investment to date. As the expense is recorded, equal revenues are recoverable 12 from customers as payment to investors and the accumulated provision is 13 14 deducted from rate base. The recording of expense presumes recovery, but in fact it is offset with an entry to accounts receivable from customers. The expense is 15 recorded in one period and the receipt of funds, the recovery, occurs in the 16 17 subsequent month.

Q. DO YOU AGREE WITH MR. KOLLEN'S RATIONALE FOR MAKING A CORRECTION RELATED TO DEPRECIATION EXPENSE LAG TO CASH WORKING CAPITAL?

A. No. As illustrated in the previous response, Mr. Kollen's timing, as explained
beginning on page 25 of his testimony, confuses the timing of the recordation of

³¹ Christian, Page 70, 71.

expense and the subsequent collection from the customer. His suggestion that the Company earns a return on depreciation expense is a very novel concept. The recording may occur at the end of the month, but the provision of service received by the customer is throughout the month and payment is made subsequent to month end. His proposed solution of modifying the expense lag is incorrect and should be rejected.

Q. DO YOU AGREE THAT ANY ADJUSTMENTS TO THE REVENUE
REQUIREMENT MODEL SHOULD BE FLOWED THROUGH THE CASH
WORKING CAPITAL MODEL?

A. Yes, although I disagree with Mr. Kollen's proposed adjustments discussed above, I do agree that when we updated our model in August 2021 in response to Staff 1-55 (supplement), the impact of the change had not been flowed through the cash working capital study. I would note that the impact of changes to our rebuttal model, attached as JTC-R-1, do include a synchronization with the cash working capital model.

16 Q. DO YOU AGREE WITH MR. KOLLEN'S EXCLUSION OF THE

17 **REGULATORY ASSET RELATED TO RATE CASE EXPENSE SHOULD**

- 18 **BE EXCLUDED FROM RATE BASE?**
- A. No. The Company's inclusion of a regulatory asset related to rate case expense is
 consistent with our previous cases.

Q. IS MR. KOLLEN'S RATIONALE FOR EXCLUDING THIS RATE BASE ITEM REASONABLE?

3 A. No. First, Mr. Kollen suggests that the customer does not receive a benefit from the regulatory asset. The very strong implication is that customers do not benefit 4 from just and reasonable rates, which is incorrect. Next, Mr. Kollen suggests that 5 the shareholder will benefit from a declining balance as the asset amortizes, 6 however he neglects to mention that many, if not all, of the Company's other rate 7 base items change balances after the test period end, including continued capital 8 investments that can only be included in customer rates after a full rate case 9 proceeding (non-PRP expenditures). Thus, by definition (to use his term) the 10 Company will not recover these assets that are not included in rate base subsequent 11 to the end of the test period. His concerns over the regulatory asset related to rate 12 case expenses are misplaced. 13

14 Q. DO YOU AGREE WITH MR. KOLLEN'S PROPOSED ADJUSTMENTS TO

15 **RATE BASE RELATED TO CHANGING THE LIFE OF UNPROTECTED**

EDIT AMORTIZATION PERIOD FROM THE PROPOSED FIVE YEARS DOWN TO THREE YEARS?

A. I do agree with the premise that rate base does need to reflect an adjustment,
however as discussed further in Section VI, I believe that the period should remain
at the Company recommended five years.

1	Q.	ARE MR. KOLLEN'S ADJUSTMENTS ACCUMULATED DEFERRED
2		INCOME TAXES ADDRESSED BY OTHER COMPANY WITNESSES?
3	A.	Yes. Mr. Multer addresses the proposed changes related to the proposed reduction
4		related to the deferred tax asset NOL to reflect changes between April 1, 2021 -
5		December 31, 2021, Mr. Kollen's proposed adjustments to Other SSU Division 002
6		ADIT items, and his proposed adjustment to SSU Division 002 T-Lock Adjustment-
7		Unrealized Gains Liability ADIT.
8		V. <u>COST OF SERVICE ADJUSTMENTS</u>
9	Q.	PLEASE DESCRIBE MR. KOLLEN'S RECOMMENDATIONS FOR COST
10		OF SERVICE ADJUSTMENTS.
11	A.	Mr. Kollen recommends four adjustments to the cost of service items. First, he
12		proposes a reduction to outside services expense to match the annualized actual
13		expense during the base period ³² . He proposes a correction to the amortization of
14		rate case expense ³³ and the removal of AGA dues in accordance with Commission
15		precedent unless the Company can provide the requisite affirmative proof ³⁴ .
16		Finally, he proposes three years for the amortization period of unprotected EDIT. ³⁵
17	Q.	DO YOU AGREE WITH MR. KOLLEN'S REDUCTION TO OUTSIDE
18		SERVICES EXPENSE?
19	A.	No. Mr. Kollen has selected one category out of our overall expenses to propose
20		an adjustment. A more reasonable approach is to look at the overall O&M in order

 ³² Kollen at 29
 ³³ Kollen at 32
 ³⁴ Kollen at 36
 ³⁵ Kollen at 30

to include both budget categories that are higher and lower, not just one item that
 is higher by historical standards as Mr. Kollen's methodology relies upon.

3 Q. HOW DO THE BASE PERIOD EXPENSES IN THE COMPANY'S 4 ORIGINAL FILING, WHICH WAS 6 MONTHS ACTUAL PLUS 6 MONTHS 5 BUDGET, COMPARE TO 12 MONTHS OF ACTUAL BASE PERIOD 6 EXPENSE?

A. Exhibit JTC-R-5 compares the overall O&M in the base period "as filed" of
\$31.312 million to the actual base period amount of \$32.015 million or 2.25%
higher than anticipated. Excluding bad debt expense the variance was .42% lower
than anticipated. By looking at all of the categories and anticipating that cost
pressures in an area, such as outside services, can be managed through and result
in an overall O&M that comes in close to budget. I'll speak further to the bad debt
expense in Section VI.

14 Q. DO YOU AGREE WITH MR. KOLLEN'S REDUCTION TO RATE CASE 15 EXPENSE?

A. Yes. I have reviewed his adjustment and agree that we should have added the remaining unamortized amount for the prior case at December 31, 2021 to the forecast rate case expenses for this case. This change has been included in Exhibit JTC-R-1.

20 Q. DO YOU AGREE WITH MR. KOLLEN'S REMOVAL OF AGA DUES?

A. No. Mr. Kollen suggests that it is Commission precedent to remove these dues
because Edison Electric Institute (EEI) dues have been removed in other cases

before the Commission suggesting that we are attempting to recover costs that do
 not provide a benefit to our customers.

- 3 Q. HAS THE COMPANY REMOVED A PORTION OF AGA DUES RELATED
 4 TO LEGISLATIVE ADVOCACY?
- Yes. As provided in response to AG 1-02, subpart g., "For excluding a portion of 5 A. AGA dues relating to lobbying activities, Atmos Energy looked at 2020 and 2021 6 AGA dues invoices (please see Attachment 3 for 2020 and 2021 AGA invoices). 7 The 2020 invoice indicates that 6.2% of AGA dues are allocable to lobbying 8 whereas the 2021 invoice indicates that 3.8% of AGA dues are allocable to 9 lobbying. To be conservative, Atmos Energy elected to use the 2020 percentage 10 and excludes 6.2% of AGA dues from the forecasted test year revenue 11 requirement." 12

Q. DOES THE COMPANY'S PARTICIPATION IN AGA, REPRESENTED BY THE NET REMAINING EXPENSE INCLUDED IN THE CASE, PROVIDE A BENEFIT TO CUSTOMERS?

Yes. AGA's mission is to provide clear value to its membership and serve as the 16 A. 17 indispensable, leading voice and facilitator on its behalf in promoting the safe, reliable, and efficient delivery of natural gas to homes and businesses across the 18 19 nation. Customers benefit from this advocacy as well as employee participation in 20 AGA committee meetings that enable us to stay abreast of changes, implement best 21 practices, and ensure that we are providing excellent customer service. In many 22 respects our requisite benefit in AGA is similar to the benefits that Commissioners 23 and Commission Staff receive through their membership and participation in the

1		National Association of Utility Regulatory Commissioners (NARUC) events and
2		training.
3	Q.	DO YOU AGREE WITH MR. KOLLEN'S PROPOSED ADJUSTMENTS
4		THE LIFE OF UNPROTECTED AMORTIZATION PERIOD FROM THE
5		PROPOSED FIVE YEARS DOWN TO THREE YEARS?
6	A.	No, I discuss this more in Section VI.
7		VI. <u>POLICY ISSUES</u>
8	Q.	PLEASE DESCRIBE MR. KOLLEN'S REASONING FOR REJECTING
9		THE COMPANY'S BAD DEBT EXPENSE TRACKER.
10	A.	Mr. Kollen describes the Company's accounting for bad debt expense, which
11		requires that the Company record estimated expense and record it to a reserve and
12		then charge write-offs, net of recoveries, against this reserve. He suggests that
13		establishing the Company's proposed regulatory asset for bad debt expense would
14		"overlay another deferral mechanism when one already exits". ³⁶
15	Q.	IS MR. KOLLEN'S REASONING FLAWED?
16	A.	Yes. Mr. Kollen cites back to the Company's response to AG 2-04; however, he
17		fails to correctly interpret the response and therefore comes to an incorrect
18		conclusion.
19	Q.	WHAT DOES MR. KOLLEN MISUNDERSTAND ABOUT THE
20		COMPANY'S RESPONSE TO AG 2-04?
21	A.	We state in the response that the accounting is for GAAP purposes and go on to
22		describe how it is recorded on the books and records of the Company. The response

³⁶ Kollen at 34

then goes on to explain the regulatory asset proposal and how it would interact with 1 our GAAP expense but does not suggest that our recovery in this case is based on 2 the higher than ordinary "per book" expense currently being experienced due to the 3 COVID-19 Pandemic. When asked in discovery if his recommendation was to 4 therefore use FERC account 9040 per books as our basis for bad debt expense 5 (GAAP) in this case, he rejected the suggestion stating that he recommended no 6 changes to our requested expense³⁷. His response indicates a disconnect between 7 his understanding of what we have included in our revenue requirement for bad 8 debt expense (described in my direct testimony beginning at page 36) and what is 9 recorded for GAAP purposes. 10

11 Q. DOES THE COMMISSION HAVE CRITERIA WHEN CONSIDERING 12 THE AUTHORIZTION OF A REGULATORY ASSET FOR A UTILITY?

Yes. As I understand it, the Commission looks at four criteria when establishing a A. 13 14 regulatory asset. The four criteria under which the Commission approves establishing a regulatory asset are: (1) an extraordinary, nonrecurring expense 15 which could not have reasonably been anticipated or included in the utility's 16 17 planning; (2) an expense resulting from a statutory or administrative directive; (3) an expense in relation to an industry-sponsored initiative; or (4) an extraordinary or 18 19 nonrecurring expense that over time will result in a saving that fully offsets the cost.

³⁷ OAG Response to Atmos Energy 1-8.

Q. HAS THE COMPANY'S REQUEST TO ESTABLISH A REGULATORY ASSET FOR BAD DEBT EXPENSE MET ANY OF THESE CRITERIA?

- A. Yes. As explained in my direct testimony³⁸, the Commission criteria 1 and criteria
 2 from above are met because of the uncertainty surrounding COVID-19 Pandemic.
 In part due to the Commission action to suspend collections for a period of time
 and in part due to the uncertainty of our customer's ability to pay their bills resulting
 in the same overall level of write-off percentage (.5%). While these costs are
 expected to be extra-ordinary and non-recurring at a higher level for some period
 of time, long-term there will not be a full offset to future costs.
- 10Q.SHOULDTHECOMMISSIONHEEDMR.KOLLEN'S11RECOMMENDATION TO REJECT OUR REQUEST TO ESTABLISH A12REGULATORY ASSET?
- A. No, Mr. Kollen's reasoning is flawed. The Company does meet criteria set for by the Commission, therefore the Commission should authorize that a regulatory asset be established for amounts above (or below) the benchmark established in this rate case. Any over or under will be evaluated and amortized in the Company's next case.
- Q. TURNING NOW TO THE UNPROTECTED EDIT AMORTIZATION
 PERIOD, PLEASE DESCRIBE MR. KOLLEN'S REASONING FOR
 PROPOSING A THREE YEAR AMORTIZATION FOR UNPROTECTED
 EDIT.

³⁸ Christian direct at 36.

A. Mr. Kollen recommends that the Commission amortize the unprotected EDIT over
 three years which is consistent with rate case expenses.³⁹

3 Q. DOES THE COMMISSION HAVE THE DISCRETION TO SELECT THE 4 AMORTIZATION PERIOD FOR UNPROTECTED EDIT?

5 A. Yes. As I noted in my direct testimony, Revenue Procedure 2020-39 states that the 6 appropriate amortization or other ratemaking treatment of timing differences 7 unrelated to accelerated depreciation, such as unprotected plant or non-plant items, 8 are to be determined by the regulator in a rate proceeding, consistent with the 9 regulatory authority over the ratemaking treatment of all other elements of 10 jurisdictional cost of service.

11 Q. WHY DID THE COMPANY CHOOSE FIVE YEARS?

A. The Company evaluated the overall amount of unprotected in the context of the Company's overall external financing needs and chose a period that, while driving higher financing needs, strikes an appropriate balance with consideration of overall financial metrics and would not be likely to result in a downgrade by either of the debt ratings agencies. However, some regulators have chosen a shorter period and the Company is complying with their orders and lowering rates to reflect the period chosen.

19 Q. DOES THE CUSTOMER BENEFIT FROM AMORTIZATION OVER A 20 LONGER PERIOD OF TIME?

A. Yes. As demonstrated in the OAG's recommendation, to shorten the time period,
this results in a higher rate base. In other words, the customer gets the benefit of

³⁹ Kollen at 30.

1		reduced rate base for a longer period of time under the Company's proposal;
2		therefore, there is a benefit in customer rates of a longer amortization period.
3	Q.	DID YOU INCLUDE THE IMPACT ON THE COMPANY'S KFIS OF THE
4		THREE YEAR AMORTIZATION OF EDIT?
5	A.	Yes. Shortening the period from five to three years is reflected, and therefore a
6		contributor to the reduction in KFIs shown in JTC-R-2.
7	Q.	TURNING NOW TO THE COMPANY'S PRP TARIFF CHANGE, PLEASE
8		DESCRIBE MR. KOLLEN'S RECOMMENDATION RELATED TO
9		ALDYL-A INCLUSION IN THE PRP RIDER?
10	A.	Mr. Kollen recommends that the Commission reject the Company's proposed
11		accelerated Aldyl-A replacement at this time and at any time in the future prior to
12		the completion of the Company's accelerated bare steel program. In arriving at his
13		recommendation, he alleges that, "It certainly does not make sense to authorize
14		Atmos to undertake an accelerated Aldyl-A replacement program without adequate
15		regulatory controls in place to avoid a repeat of the problems that have plagued the
16		accelerated bare steel replacement program."40
17	Q.	DO YOU AGREE WITH MR. KOLLEN'S CHARACTERIZATION OF THE
18		COMPANY'S EXISTING PRP PROGRAM?
19	A.	No. The existing PRP program has not been "plagued" with problems. When asked

20 in discovery of examples of where the Commission has had to "step in", Mr. Kollen

⁴⁰ Kollen at 46

1		could provide no examples of Commission direction outside of rate cases ⁴¹ . The						
2		appropriate time to review PRP projects and investment is both during its annual						
3		filing as well as in rate cases; thus, Mr. Kollen's characterization of Commission						
4		discovery within the context of a rate case is misplaced. To the extent that the PRP						
5		program has been extended through 2027, due to more progress being made and an						
6		estimated completion in 2023, the Commission extended the term of completion by						
7		limiting the amount of annual investment to approximately \$28 million in Case No.						
8		2017-00349 ⁴²						
9	Q.	WHAT ARE SOME OF THE POLICY BENEFITS OF THE PRP RIDER						
10		THAT WOULD SUPPORT INCLUSION OF THE PROPOSED						
10 11		THAT WOULD SUPPORT INCLUSION OFTHEPROPOSEDACCELERATED ALDYL-A REPLACMENT?						
	A.							
11	A.	ACCELERATED ALDYL-A REPLACMENT?						
11 12	A.	ACCELERATED ALDYL-A REPLACMENT? As the Commission noted in the Company's last order, the Commission						
11 12 13	A.	ACCELERATED ALDYL-A REPLACMENT? As the Commission noted in the Company's last order, the Commission affirmatively supports allowing the accelerated replacement of facilities that						
11 12 13 14	A.	ACCELERATED ALDYL-A REPLACMENT? As the Commission noted in the Company's last order, the Commission affirmatively supports allowing the accelerated replacement of facilities that present safety or reliability issues. ⁴³ The Company believes the PRP mechanism						
11 12 13 14 15	A.	ACCELERATED ALDYL-A REPLACMENT? As the Commission noted in the Company's last order, the Commission affirmatively supports allowing the accelerated replacement of facilities that present safety or reliability issues. ⁴³ The Company believes the PRP mechanism provides benefits to the customer by avoiding the costly and resource-intensive						

⁴¹ Response to Atmos Energy Question 1-16
⁴² Case No. 2017-00349, Final Order at 40-41.
⁴³ Case No. 2018-00281, Final Order at 14

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to review each of the proposed projects in each filing before any Commission approval.

3 Q. DOES EXCLUDING ALDYL-A FROM RECOVERY THROUGH THE PRP 4 PRESENT OTHER CHALLENGES WITH REGARD TO CAPITAL 5 SPENDING?

6 A. Yes. In Case No. 2018-00281 the Commission directed the Company to spend no more than its five-year rolling average unless projects were clearly required because 7 of DIMP or TIMP. If the overall non-PRP capital exceeded the five-year rolling 8 average we were instructed to be prepared to provide supporting documentation 9 showing how each project is consistent with DIMP or TIMP. When the 10 11 Commission imposed this requirement, there was some inflationary pressures being experienced and, as has been widely reported in the news the past few months, those 12 inflationary pressures have been magnified as the general economy has come out 13 14 of COVID-19 restrictions and consumer behavior and overall economic behavior 15 has attempted to return to normal. Moreover, the cap language in Case No. 2018-00281 encompasses all categories of investment outside of the bare steel projects 16 17 recovered through PRP, which constrains investment associated with economic development and growth. 18

Q. WOULD ALLOWING ALDYL-A PROJECTS AND RECOVERY THROUGH THE PRP SOLVE THE PROBLEM ASSOCIATED WITH THE CAP IMPOSED IN CASE NO. 2018-00281?

A. No. As proposed by the Company the inflationary pressures on non-PRP capital
would be partially alleviated. However, the Company would still potentially have

inadequate capital for non-PRP projects. This has a significant impact on future
economic growth if the Company cannot install new or improve existing facilities
to meet growth demand. As Mr. Austin discusses in his rebuttal testimony, two
areas are already stressed, limiting the ability to offer service to new developments.
Without flexibility to invest in growth opportunities above the current cap, the
Company cannot address future growth and its additional revenue impact.

Q. YOU MENTIONED CONSTRAINTS ON INVESTMENT ASSOCIATED
WITH ECONOMIC DEVELOPMENT AND GROWTH. IS IT YOUR
TESTIMONY THAT THE POSITION OF THE OAG IN THIS CASE
COULD HAVE A NEGATIVE IMPACT ON THE COMPANY'S ABILITY
TO SUPPORT ECONOMIC DEVELOPMENT IN KENTUCKY?

Yes. It is my understanding that Kentucky, like many other states in which Atmos 12 A. Energy operates, is actively pursuing growth of its economy through attracting 13 14 industry to the state. A major element in successfully doing so will be the utility infrastructure that Kentucky has to offer. With a cap on investment outside of bare 15 steel replacement, Atmos Energy does not have the flexibility in Kentucky to 16 17 proactively and timely meet the growing needs of the industrial sector and the corresponding growing needs of the commercial and residential sectors that result 18 19 from that expansion.

Q. CAN THE COMPANY OFFER ANYTHING IN ADDITION TO THE CONTROLS CURRENTLY IMBEDDED IN THE EXISTING PRP TARIFF TO ALLEVIATE THE OAG'S EXPRESSED CONCERN REGARDING LACK OF ADEQUATE REGULATORY CONTROLS⁴⁴?

- Yes. The Company supplied, in response to FR 16(7)(b) our Kentucky direct A. 5 capital budget for fiscal years 2023, 2024, and 2025. I would recommend that the 6 Commission remove the existing cap language from the previous two cases related 7 to PRP and non-PRP capital investment and require the Company, pending any 8 changes in future rate cases and circumstances that cannot be reasonably 9 anticipated, manage within its planned capital spending as outlined in response to 10 FR 16(7)(b). This would align the Company's current assessment of capital 11 investment needs with a cap on investment akin to what the Commission has 12 ordered in these past cases. Given that no issues have been found in this case 13 14 regarding prudency of investment, I do not believe raising the caps to meet current investment plans is unreasonable. 15
- 16

VII. <u>CONCLUSION</u>

17 Q. DO YOU HAVE ANY CONCLUDING REMARKS?

A. Yes. Financially this case revolves around the issue of return on equity, capital structure, and the appropriate time period to return unprotected excess deferred income taxes. As demonstrated in this rebuttal case, the Company has sound, analytically supported reasoning that supports our capital structure, cost of financing, and proposed five-year period for amortizing unprotected EDITL to

⁴⁴ Kollen at 46

customers. The Company has adopted several of the OAG positions related to ADIT however I would encourage the Commission to maintain the overall balance between the customer and the Company and not adopt OAG positions. Moreover, I urge the Commission to establish a bad debt tracker and to adopt our proposed changes to the pipeline replacement program to include Aldyl-A materials.

6 Q. DOES THIS CONCLUDE YOUR REBUTTAL TESTIMONY?

7 A. Yes, it does.

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Overall Financial Summary Forecasted Test Period: Twelve Months Ended December 31, 2022

Туре	XBase PeriodXForecasted Period of Filing:OriginalXUpdated paper Reference No(s)	xRevised	-	W	FR 16(8)(a) Schedule A litness: Christian						
Line No.	Description	Supporting Schedule Reference	Base lurisdictional Revenue Requirement		Forecasted Jurisdictional Revenue Requirement	As	originally Filed	inge (Rebuttal LESS As iginally Filed)	_ast As-Filed 17/21 Version)	•	Change buttal <i>LESS</i> st As-Filed)
	(a)	(b)	(c)		(d)						
1	Rate Base	B-1	\$ 532,627,853	\$	581,183,549	\$	596,130,007	\$ (14,946,458)	\$ 583,089,824	\$	(1,906,275)
2	Adjusted Operating Income	C-1	\$ 29,060,615	\$	29,279,574	\$	29,418,392	\$ (138,818)	\$ 29,416,838	\$	(137,264)
3	Earned Rate of Return (line 2 divided by line 1)	J-1.1	5.46%		5.04%		4.93%	0.11%	5.04%		0.00%
4	Required Rate of Return	J-1	7.88%		7.63%		7.66%	-0.03%	7.66%		-0.03%
5	Required Operating Income (line 1 times line 4)	C-1	\$ 41,971,075	\$	44,344,305	\$	45,663,559	\$ (1,319,254)	\$ 44,664,681	\$	(320,376)
6	Operating Income Deficiency (line 5 minus line 2)	C-1	\$ 12,910,460	\$	15,064,731	\$	16,245,167	\$ (1,180,436)	\$ 15,247,843	\$	(183,112)
7	Gross Revenue Conversion Factor	н	1.34184		1.34184		1.34184	-	1.34184		-
8	Revenue Deficiency (line 6 times line 7)	C-1	\$ 17,323,759	\$	20,214,443	\$	21,798,399	\$ (1,583,956)	\$ 20,460,151	\$	(245,708)
9	Rate Strike Difference				(1,558)		(1,855)	297	(1,558)		0
10	Amortization of Excess ADIT	WP B.5 B1, WP B.5 F1	(1,463,766)		(5,406,740)		(5,406,740)	0	(5,406,740)		0
11	Subtotal (line 8 plus line 9 plus line 10)		\$ 15,859,993	\$	14,806,146	\$	16,389,804	\$ (1,583,659)	\$ 15,051,854	\$	(245,708)
12	Amortization of COS and Depreciation Reserves	F-12			(9,862,441)		(9,862,441)	0	(9,862,441)		0
13	Revenue Increase Requested	C-1		\$	4,943,704	\$	6,527,363	\$ (1,583,659)	\$ 5,189,412	\$	(245,708)
14	Adjusted Operating Revenues	C-1		\$	173,466,923	\$	173,466,923	\$ -	\$ 173,466,923	\$	-
15	Revenue Requirements (line 12 plus line 13)	C-1		\$	178,410,627	\$	179,994,286	\$ (1,583,659)	\$ 178,656,335	\$	(245,708)

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Jurisdictional Rate Base Summary Forecasted Test Period: Twelve Months Ended December 31, 2022

	Base Period_XForecasted Period Filing:OriginalXUpdatedxRevis Per Reference No(s).	sed		FR 16(8)(b)1 Schedule B-1 Witness: Christian
Line No.	Rate Base Component	Supporting Schedule Reference	Forecasted Test Period Ending Balance	Forecasted Test Period 13 Month Average
1 2 3	Plant in Service Construction Work in Progress Accumulated Depreciation and Amortization	B-2 F B-2 F B-3 F	\$ 888,768,712 0 (191,219,418)	\$ 869,694,856 0 (186,973,043)
4	Property Plant and Equipment, Net (Sum Line 1 Thru 3)		\$ 697,549,293	\$ 682,721,813
5 6 7 8 9	Cash Working Capital Allowance Other Working Capital Allowances (Inventory & Prepaids) Customer Advances For Construction Regulatory Assets / Liabilities Deferred Income Taxes and Investment Tax Credits	B-4.2 F B-4.1 F B-6 F WP B-5 F1; F-6 B-5 F	\$ (3,062,527) 17,069,502 (683,775) (24,723,421) (79,680,799) *	\$ (3,062,527) 8,617,141 (683,775) (27,451,624) (78,957,479)
10	Rate Base (Sum Line 4 Thru 8)		\$ 606,468,274	\$ 581,183,549

*Test Period ending ADIT balance does not include forecasted change in NOLC. Forecasted change in NOLC is calculated on B.5F on a 13 month average basis only and included in rate base and revenue requirement.

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Operating Income Summary Forecasted Test Period: Twelve Months Ended December 31, 2022

	Data: X Forecasted Period FR 16(8)(c)1 Type of Filing: Original X Updated X Revised Schedule C-1											
•••	aper Reference No(s).			Witness: C	Christian, Densman							
i		Base	Forecasted		Forecasted							
Line		Return at	Return at	Proposed	Return at							
No.	Description	Current Rates	Current Rates	Increase	Proposed Rates							
1	Operating Revenue	\$ 166,354,706	\$ 173,466,923	\$ 20,214,443	\$ 193,681,366							
2	Operating Expenses											
3	Purchased Gas Cost	70,283,866	77,873,656		77,873,656							
4	Other O & M Expenses	31,311,659	28,956,040	101,072	29,057,112							
5	Depreciation Expense	19,295,729	20,611,032		20,611,032							
6	Taxes Other than Income	9,574,126	10,232,556	40,429	10,272,985							
7												
8	State & Federal Income Taxes	6,828,711	6,514,065	5,008,199	11,522,264							
9	Total Operating Expenses	\$ 137,294,091	\$ 144,187,349	\$ 5,149,700	\$ 149,337,049							
		- <u>.</u>	<u> </u>	<u> </u>								
10	Operating Income	\$ 29,060,615	\$ 29,279,574	\$ 15,064,743	\$ 44,344,317							
11	Rate Base	532,627,853	581,183,549		581,183,549							
			,,		,,-							
12	Rate of Return	5.46%	5.04%		7.63%							

Schedule C.1 Page 1 of 1

	_XBase PeriodXForecasted Period of Filing:OriginalXUpdatedxRevised paper Reference No(s)					PROPO	SED RATES			FR 16(8)(j) chedule J-1 ss: Christian
				Base Per	iod			Forecasted P	eriod	
Line		Workpaper		Percent		Weighted		Percent		Weighted
No.	Class of Capital	Reference	Amount	of Total	Cost Rate	Cost	Amount	of Total	Cost Rate	Cost
		(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)
			\$000	%	%	%	\$000	%	%	%
1	SHORT-TERM DEBT		6,705	0.05%	80.94%	0.04%	6,705	0.05%	80.94%	0.04%
2	LONG-TERM DEBT		5,117,724	39.27%	3.97%	1.56%	5,717,724	42.36%	3.84%	1.63%
							<u>, , , , , , , , , , , , , , , , , </u>			
3	Total DEBT		5,124,429	39.32%		1.60%	5,724,429	42.41%		1.67%
4	PREFERRED STOCK		0	0.00%	0.00%	0.00%	0	0.00%	0.00%	0.00%
5	COM. EQ. Before Int. Rate Swaps Unrealized Gains/(Losses)		7,906,889				7,906,889			
6	ADJUST - Int. Rate Swaps Unrealized Gains/(Losses)		,,				(131,981)			
7	COMMON EQUITY (Forecast Period Adjusted for Swap Unreal. Gain/(Loss)		7,906,889	60.68%	10.35%	6.28%	7,774,908	57.59%	10.35%	5.96%
8	Other Capital		00	0.00%	0.00%	0.00%	0	0.00%	0.00%	0.00%
9	Total Capital		13,031,318	100.0%		<u>7.88%</u>	13,499,337	100.0%		<u>7.63%</u>

			CURRENT RATES								
				Base Period				Forecasted Period			
Line		Workpaper		Percent		Weighted		Percent		Weighted	
No.	Class of Capital	Reference	Amount	of Total	Cost Rate	Cost	Amount	of Total	Cost Rate	Cost	
		(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	
			\$000	%	%	%	\$000	%	%	%	
8	SHORT-TERM DEBT		6,705	0.05%	80.94%	0.04%	6,705	0.05%	80.94%	0.04%	
9	LONG-TERM DEBT		5,117,724	39.27%	3.97%	1.56%	5,717,724	42.36%	3.84%	1.63%	
10	Total DEBT		5,124,429	39.32%		1.60%	5,724,429	42.41%		1.67%	
11	PREFERRED STOCK		0	0.00%	0.00%	0.00%	0	0.00%	0.00%	0.00%	
12	COMMON EQUITY (Forecast Period Adjusted for Swap Unreal. Gain/(Loss)		7,906,889	60.68%	6.36%	3.86%	7,774,908	57.59%	5.85%	3.37%	
13	Other Capital		0	0.00%	0.00%	0.00%	0	0.00%	0.00%	0.00%	
14	Total Capital		13,031,318	100.0%		<u>5.46%</u>	13,499,337	100.0%		<u>5.04%</u>	

Case No. 2021-00214 Atmos Energy Corporation, Kentucky Division Staff DR Set No. 1 Question No. 1-55 Supplement 3 Page 1 of 1

REQUEST:

To the extent not already provided, provide all workpapers, calculations, and assumptions the utility used to develop its forecasted test period financial information in Excel spreadsheet format with all formulas, columns and rows unprotected and fully accessible.

SUPPLEMENTAL RESPONSE:

The Company is supplementing its response to this request based on the Company's rebuttal testimony filed on November 18, 2021.

ATTACHMENT:

ATTACHMENT 1 - 2021 KY Rev Req Model - Rebuttal - Revised.xlsx, 136 Pages.

Respondents: Joe Christian and Josh Densman

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

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IN THE MATTER OF RATE APPLICATION OF ATMOS ENERGY CORPORATION

Case No. 2021-00214

CERTIFICATE AND AFFIDAVIT

The Affiant, Joe T. Christian, being duly sworn, deposes and states that the attached responses to Commission Staff's first request for information are true and correct to the best of his knowledge and belief.

T. Christian

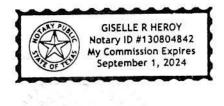
STATE OF TEXAS COUNTY OF DALLAS

SUBSCRIBED AND SWORN to before me by Joe T. Christian on this the 22^{nd} day of July, 2021.

Notary Public

My Commission Expires:

9/01 202



COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

)

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)

IN THE MATTER OF RATE APPLICATION OF ATMOS ENERGY CORPORATION

Case No. 2021-00214

CERTIFICATE AND AFFIDAVIT

The Affiant, Josh C. Densman, being duly sworn, deposes and states that the attached responses to Commission Staff's first request for information are true and correct to the best of his knowledge and belief.

Josh C. Densman

STATE OF TEXAS COUNTY OF DALLAS

SUBSCRIBED AND SWORN to before me by Josh C. Densman on this the 21 day of July, 2021.

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Notary Public My Commission Expires: MARCh 6, 2024



Schedule	Description	Filing Requirement				
A	<u>Summary</u>	FR 16(8)(a)				
В	Rate Base	FR 16(8)(b)				
С	Operating Income (Revenues & Expenses)	FR 16(8)(c)				
D	Adjustments to Operating Income by Account	FR 16(8)(d)				
E	Income Tax Calculation	FR 16(8)(e)				
F	Rule F Compliance Adjustments	FR 16(8)(f)				
G	Payroll Analysis	FR 16(8)(g)				
Н	Gross Revenue Conversion Factor	FR 16(8)(h)				
I	Comparative Income Statements	FR 16(8)(i)				
J	Cost of Capital	FR 16(8)(j)				
К	Comparative Financial Data	FR 16(8)(k)				

Allocation Factors

		F	orecast Peric	od	Base Period				
		KY/ Md-Sts	Kentucky	Kentucky	KY/ Md-Sts	Kentucky	Kentucky		
Line No.	Description	Division	Jurisdiction	Composite	Division	Jurisdiction	Composite		
	Rate Base, Dep. Exp., & Taxes Other								
1	Shared Services	_							
2	General Office (Div 002)	9.86%	50.42%	4.97%	9.86%	50.42%	4.97%		
3	Customer Support (Div 012)	11.02%	50.43%	5.56%	11.02%	50.43%	5.56%		
4	Kentucky/Mid-States								
5	Mid-States General Office (Div 091)	100%	50.42%	50.42%	100%	50.42%	50.42%		
6									
7									
8	Greenville Avenue Data Center			1.56%			1.56%		
9	Charles K. Vaughan Center			2.48%			2.48%		
10	AEAM			6.11%			6.11%		
11	ALGN			4.64%					
12									
13	Kentucky Composite Tax			24.95%					
14									
15	Rate of Return on Equity			10.35%					
16									
17	STDRATE			80.94%					
18									
19	LTDRATE			3.84%					

Schedule	Pages	Description
A	1	Overall Financial Summary

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Overall Financial Summary Forecasted Test Period: Twelve Months Ended December 31, 2022

	XBase PeriodXForecasted Period of Filing:OriginalXUpdated paper Reference No(s)	XRevised				FR 16(8)(a) Schedule A /itness: Christian	
Line No.	Description	Supporting Schedule Reference		Base Iurisdictional Revenue Requirement	·	Forecasted Jurisdictional Revenue Requirement	
	(a)	(b)	-	(c)	(d)		
1	Rate Base	B-1	\$	532,627,853	\$	581,183,549	
2	Adjusted Operating Income	C-1	\$	29,060,615	\$	29,279,574	
3	Earned Rate of Return (line 2 divided by line 1)	J-1.1		5.46%		5.04%	
4	Required Rate of Return	J-1		7.88%		7.63%	
5	Required Operating Income (line 1 times line 4)	C-1	\$	41,971,075	\$	44,344,305	
6	Operating Income Deficiency (line 5 minus line 2)	C-1	\$	12,910,460	\$	15,064,731	
7	Gross Revenue Conversion Factor	н		1.34184		1.34184	
8	Revenue Deficiency (line 6 times line 7)	C-1	\$	17,323,759	\$	20,214,443	
9	Rate Strike Difference					(1,558)	
10	Amortization of Excess ADIT	WP B.5 B1, WP B.5 F1		(1,463,766)		(5,406,740)	
11	Subtotal (line 8 plus line 9 plus line 10)		\$	15,859,993	\$	14,806,146	
12	Amortization of COS and Depreciation Reserves	F-12				(9,862,441)	
13	Revenue Increase Requested	C-1			\$	4,943,704	
14	Adjusted Operating Revenues	C-1			\$	173,466,923	
15	Revenue Requirements (line 12 plus line 13)	C-1			\$	178,410,627	

FR 16(8)(b)

SCHEDULE B

Rate Base

Schedule	Pages	Description					
B-1	2	Rate Base Summary					
B-2	14	Plant in Service by Account and Sub Account					
B-3	14	Accumulated Depreciation & Amortization					
B-3.1	5	Depreciation Expense					
B-4	2	Allowance for Working Capital					
B-4.1	2	Working Capital Components - 13 Month Averages					
B-4.2	2	Cash Working Capital - 1/8 O&M Expenses					
B-5	3	Deferred Credits & Accumulated Deferred Income Taxes					
B-6	2	Customer Advances For Construction					

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Jurisdictional Rate Base Summary Base Period: Twelve Months Ended September 30, 2021

Type of	XBase PeriodForecasted Period Filing:OriginalXUpdatedXRev per Reference No(s).	ised		FR 16(8)(b)1 Schedule B-1 Witness: Christian
Line No.	Rate Base Component	Supporting Schedule Reference	Base Period Ending Balance	Base Period 13 Month Average
1 2	Plant in Service Construction Work in Progress	B-2 B B-2 B	\$ 833,156,702	\$ 811,748,785 0
3	Accumulated Depreciation and Amortization	B-3 B	 (185,508,667)	 (183,424,493)
4	Property Plant and Equipment, Net (Sum line 1 Thru 3)		\$ 647,648,035	\$ 628,324,292
5 6 7 8 9	Cash Working Capital Allowance Other Working Capital Allowances (Inventory & Prepaids) Customer Advances For Construction Regulatory Assets / Liabilities* Deferred Income Taxes and Investment Tax Credits	B-4.2 B B-4.1 B B-6 B WP B-5 B1; F-6 B-5 B	\$ (3,207,973) 11,208,560 (683,775) (30,741,071) (72,523,263)	\$ (3,207,973) 7,069,959 (681,896) (31,441,310) (67,435,219)
10	Rate Base (Sum line 4 Thru 8)		\$ 551,700,512	\$ 532,627,853

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Jurisdictional Rate Base Summary Forecasted Test Period: Twelve Months Ended December 31, 2022

	Base PeriodXForecasted Period Filing:OriginalXUpdatedXRevis per Reference No(s).	sed		FR 16(8)(b)1 Schedule B-1 Witness: Christian
Line No.	Rate Base Component	Supporting Schedule Reference	Forecasted Test Period Ending Balance	Forecasted Test Period 13 Month Average
1	Plant in Service	B-2 F	\$ 888,768,712	\$ 869,694,856
2	Construction Work in Progress	B-2 F	0	0
3	Accumulated Depreciation and Amortization	B-3 F	 (191,219,418)	 (186,973,043)
4	Property Plant and Equipment, Net (Sum Line 1 Thru 3)		\$ 697,549,293	\$ 682,721,813
5	Cash Working Capital Allowance	B-4.2 F	\$ (3,062,527)	\$ (3,062,527)
6	Other Working Capital Allowances (Inventory & Prepaids)	B-4.1 F	17,069,502	8,617,141
7	Customer Advances For Construction	B-6 F	(683,775)	(683,775)
8	Regulatory Assets / Liabilities	WP B-5 F1; F-6	(24,723,421)	(27,451,624)
9	Deferred Income Taxes and Investment Tax Credits	B-5 F	 (79,680,799) *	 (78,957,479)
10	Rate Base (Sum Line 4 Thru 8)		\$ 606,468,274	\$ 581,183,549

*Test Period ending ADIT balance does not include forecasted change in NOLC. Forecasted change in NOLC is calculated on B.5F on a 13 month average basis only and included in rate base and revenue requirement.

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Line	Acct.	Account /	9/30/2021 Ending				Adjusted	Kentucky- Mid States Division	Kentucky Jurisdiction		Allocated		13 Month	Kentucky- Mid States Division			Allocated
No.	No.	SubAccount Titles	Balance	Adi	ustments		Balance	Allocation	Allocation		Amount		Average	Allocation	Allocation		Amount
		easilocount maco	(a)	7 (0)	(b)	(c) = (a) + (b)	(d)	(e)		(c) * (d) * (e)	L	(g)	(h)	(i)		(g) * (h) * (i)
1	Kentuc	ky Direct (Division 009) Intangible Plant	()		()	``	, , , , ,			()	() () ()		(3)	()	()	07	
2	30100	Organization	\$ 8,330	\$	-	\$	8,330	100%	100%	\$	8,330	\$	8,330	100%	100%	\$	8,330
3	30200	Franchises & Consents	 119,853		-		119,853	100%	100%		119,853		119,853	100%	100%		119,853
4 5 6		Total Intangible Plant	\$ 128,182	\$	-	\$	128,182			\$	128,182	\$	128,182			\$	128,182
7		Natural Gas Production Plant															
8	32540	Rights of Ways	\$ -	\$	-	\$	-	100%	100%	\$	-	\$	-	100%	100%	\$	-
9		Tributary Lines	-		-		-	100%	100%		-		-	100%	100%		-
10 11	33400	Field Meas. & Reg. Sta. Equip	 -		-		-	100%	100%				-	100%	100%		-
12 13		Total Natural Gas Production Plant	\$ -	\$	-	\$	-			\$	-	\$	-			\$	-
14		Storage Plant															
15	35010		\$ 261,127	\$	-	\$	261,127	100%	100%	\$	261,127	\$	261,127	100%	100%	\$	261,127
16		Rights of Way	4,682		-		4,682		100%		4,682		4,682	100%	100%		4,682
17		Structures and Improvements	17,916		-		17,916		100%		17,916		17,916	100%	100%		17,916
18		Compression Station Equipment	153,261		-		153,261	100%	100%		153,261		153,261	100%	100%		153,261
19		Meas. & Reg. Sta. Structues	23,138		-		23,138		100%		23,138		23,138	100%	100%		23,138
20		Other Structures	137,443		-		137,443		100%		137,443		137,443	100%	100%		137,443
21		Wells \ Rights of Way	9,083,126		-		9,083,126		100%		9,083,126		9,083,126	100%	100%		9,083,126
22		Well Construction	1,699,999		-		1,699,999		100%		1,699,999		1,699,999	100%	100%		1,699,999
23		Well Equipment	449,309		-		449,309		100%		449,309		449,309	100%	100%		449,309
24		Cushion Gas	1,694,833		-		1,694,833		100%		1,694,833		1,694,833	100%	100%		1,694,833
25 26	35210	Leaseholds	178,530 54,614		-		178,530	100% 100%	100%		178,530		178,530 54,614	100% 100%	100% 100%		178,530 54,614
20 27		Storage Rights Field Lines	175,350		-		54,614 175,350		100% 100%		54,614 175,350		175,350	100%	100%		175,350
27		Tributary Lines	209,319		-		209,319		100%		209,319		209,319	100%	100%		209,319
20 29		Compressor Station Equipment	209,319 923,446		-		209,319 923,446		100%		209,319 923,446		209,319 923,446	100%	100%		209,319 923,446
29 30		Meas & Reg. Equipment	923,446 273,084		-		923,446 273,084	100%	100%		273,084		923,446 273,084	100%	100%		923,446 273,084
30		Purification Equipment	829,030		-		829,030		100%		829,030		829,030	100%	100%		829,030
31 32 33	55000	Total Storage Plant	\$ 16,168,207	\$		\$	16,168,207		10070	\$	16,168,207	\$	16,168,207		100 /0	\$	16,168,207
		5	.,,			٠	.,,				.,,	+	.,,			· ·	.,,

vvork	paper Re	eterence No(s).															/vitness	: Christian
Line	Acct.	Account /		9/30/2021 Ending				Adjusted	Kentucky- Mid States Division	Kentucky Jurisdiction		Allocated		13 Month	Kentucky- Mid States Divisior	Jurisdiction		ocated
No.	No.	SubAccount Titles		Balance	Adju	ustments		Balance	Allocation	Allocation		Amount		Average	Allocation	Allocation		mount
				(a)		(b)	((c) = (a) + (b)	(d)	(e)	(f) :	= (c) * (d) * (e)		(g)	(h)	(i)	(j) = (g	ı) * (h) * (i)
34																		
35		Transmission Plant																
36	36510		\$	26,970	\$	-	\$	26,970	100%	100%	\$	26,970	\$	26,970	100%	100%	\$	26,970
37		Rights of Way		867,772		-		867,772	100%	100%		867,772		867,772	100%	100%		867,772
38		Structures & Improvements		49,002		-		49,002	100%	100%		49,002		49,002	100%	100%		49,002
39		Other Structues		60,826		-		60,826	100%	100%		60,826		60,826	100%	100%		60,826
40		Mains Cathodic Protection		47,233		-		47,233	100%	100%		47,233		47,233	100%	100%		47,233
41		Mains - Steel		27,828,361		-		27,828,361	100%	100%		27,828,361		27,828,361	100%	100%	2	7,828,361
42		Mains - Anodes		51,177		-		51,177	100%	100%		51,177		51,177	100%	100%		51,177
43		Meas. & Reg. Equipment		1,999,587		-		1,999,587	100%	100%		1,999,587		1,999,587	100%	100%		1,999,587
44	36901	Meas. & Reg. Equipment		2,269,499		-		2,269,499	100%	100%		2,269,499		2,269,499	100%	100%		2,269,499
45 46		Total Transmission Plant	\$	33.200.428	¢		\$	33,200,428			\$	33,200,428	\$	33,200,428			\$ 33	3,200,428
40 47		Total Transmission Plant	Ф	33,200,420	Ф	-	ф	33,200,420			Φ	33,200,420	¢	33,200,420			φ 30	3,200,420
47		Distribution Plant																
40 49	37400	Land & Land Rights	\$	531.167	¢		\$	531,167	100%	100%	\$	531,167	\$	531.167	100%	100%	\$	531.167
49 50	37400		φ	428.640	Ψ		φ	428.640	100%	100%	φ	428,640	φ	428,640	100%	100%	φ	428,640
51		Land Rights		3.561.926				3.561.926	100%	100%		3,561,926		3.561.926	100%	100%		3,561,926
52		Land Other		2.784				2.784	100%	100%		2,784		2.784	100%	100%	```	2,784
53		Structures & Improvements		336,168				336,168	100%	100%		336,168		336,168	100%	100%		336,168
54		Structures & Improvements T.B.		99.818				99.818	100%	100%		99,818		99.818	100%	100%		99,818
55		Land Rights		46,264		-		46,264	100%	100%		46,264		46,264	100%	100%		46,264
56		Improvements		4,005		-		4,005	100%	100%		4,005		4,005	100%	100%		4,005
57		Mains Cathodic Protection		3,207,248		-		3,207,248	100%	100%		3,207,248		3.038.233	100%	100%	3	3.038.233
58		Mains - Steel		207,358,890		-		207,358,890	100%	100%		207,358,890		207,619,414	100%	100%		7,619,414
59		Mains - Plastic		190,174,255		-		190,174,255	100%	100%		190,174,255		179,103,057	100%	100%		9,103,057
60	37603	Mains - Anodes		3,699,724		-		3,699,724	100%	100%		3,699,724		3,779,341	100%	100%		3,779,341
61	37604	Mains - Leak Clamps		10,571,512		-		10,571,512	100%	100%		10,571,512		10,705,339	100%	100%	1(0,705,339
62	37800	Meas & Reg. Sta. Equip - General		22,815,490		-		22,815,490	100%	100%		22,815,490		22,692,461	100%	100%	22	2,692,461
63	37900	Meas & Reg. Sta. Equip - City Gate		4,790,858		-		4,790,858	100%	100%		4,790,858		4,927,691	100%	100%	4	4,927,691
64	37905	Meas & Reg. Sta. Equipment T.b.		1,723,568		-		1,723,568	100%	100%		1,723,568		1,724,873	100%	100%		1,724,873
65	38000	Services		173,203,521		-		173,203,521	100%	100%		173,203,521		165,660,241	100%	100%	165	5,660,241
66	38100	Meters		48,089,445		-		48,089,445	100%	100%		48,089,445		46,845,920	100%	100%	46	5,845,920
67	38200	Meter Installaitons		57,371,214		-		57,371,214	100%	100%		57,371,214		57,018,116	100%	100%	57	7,018,116
68	38300	House Regulators		3,309,601		-		3,309,601	100%	100%		3,309,601		3,740,577	100%	100%	3	3,740,577
69		House Reg. Installations		298,681		-		298,681	100%	100%		298,681		277,461	100%	100%		277,461
70	38500	Ind. Meas. & Reg. Sta. Equipment		5,318,879		-		5,318,879	100%	100%		5,318,879		5,292,272	100%	100%		5,292,272
71 72		Total Distribution Plant	\$	736,943,657	\$	-	\$	736,943,657			\$	736,943,657	\$	717,435,767			\$ 717	7,435,767

FR 16(8)(b)2 Schedule B-2 B Witness: Christian

Data:__X__Base Period____Forecasted Period

Type of Filing: Original X Updated X Revised Workpaper Reference No(s).

				9/30/2021				Kentucky- Mid	Kentucky					Kentucky- Mic		
Line	Acct.	Account /		Ending			Adjusted	States Division	Jurisdiction		Allocated		13 Month	States Division		
No.	No.	SubAccount Titles		Balance	Adjustments		Balance	Allocation	Allocation	(0)	Amount		Average	Allocation	Allocation	Amount
70				(a)	(b)		(c) = (a) + (b)	(d)	(e)	(1) =	: (c) * (d) * (e)		(g)	(h)	(i)	(j) = (g) * (h) * (i)
73 74		General Plant **														
74	20000	Land & Land Rights	\$	1.211.697	¢	\$	1.211.697	100%	100%	\$	1,211,697	\$	1,211,697	100%	100%	\$ 1,211,697
76		Structures & Improvements	φ	8,820,208	φ -	φ	8,820,208		100%	φ	8,820,208	φ	8,627,519	100%	100%	8,627,519
70		Structures-Brick		173.115	-		173.115		100%		173.115		173.115	100%	100%	173.115
78		Improvements		709,199			709,199		100%		709,199		709,199	100%	100%	709,199
79		Air Conditioning Equipment		12,955			12,955		100%		12,955		12,955	100%	100%	12,955
80		Improvement to leased Premises		1.246.194	_		1.246.194	100%	100%		1.246.194		1.246.194	100%	100%	1.246.194
81		Office Furniture & Equipment		1,753,373	-		1,753,373		100%		1,753,373		1,753,373	100%	100%	1,753,373
82		Office Machines		-	-		-	100%	100%		-		-	100%	100%	-
83		Transportation Equipment		191.969	-		191.969		100%		191,969		191.969	100%	100%	191.969
84		Trailers		27.064	-		27.064	100%	100%		27,064		30,699	100%	100%	30,699
85		Tools, Shop & Garage Equipment		6,736,612	-		6,736,612		100%		6,736,612		5,733,659	100%	100%	5,733,659
86		Ditchers		-	-		-	100%	100%		-			100%	100%	-
87	39604	Backhoes		-	-		-	100%	100%		-		-	100%	100%	-
88	39605	Welders		-	-		-	100%	100%		-		2,714	100%	100%	2,714
89	39700	Communication Equipment		425,326	-		425,326	100%	100%		425,326		425,326	100%	100%	425,326
90	39701	Communication Equip.		-	-		-	100%	100%		-		-	100%	100%	-
91	39702	Communication Equip.		-	-		-	100%	100%		-		-	100%	100%	-
92	39705	Communication Equip Telemetering		-	-		-	100%	100%		-		-	100%	100%	-
93	39800	Miscellaneous Equipment		3,889,123	-		3,889,123	100%	100%		3,889,123		3,889,123	100%	100%	3,889,123
94	39901	Servers Hardware		35,815	-		35,815	100%	100%		35,815		35,815	100%	100%	35,815
95	39902	Servers Software		-	-		-	100%	100%		-		-	100%	100%	-
96	39903	Other Tangible Property - Network - H/W		134,599	-		134,599	100%	100%		134,599		134,599	100%	100%	134,599
97	39906	Other Tang. Property - PC Hardware		491,338	-		491,338	100%	100%		491,338		805,396	100%	100%	805,396
98	39907	Other Tang. Property - PC Software		-	-		-	100%	100%		-		-	100%	100%	-
99	39908	Other Tang. Property - Mainframe S/W		65,606	-		65,606	100%	100%		65,606		65,606	100%	100%	65,606
100																
101		Total General Plant	\$	25,924,193	\$-	\$	25,924,193			\$	25,924,193	\$	25,048,958			\$ 25,048,958
102								_						-		
103		Total Plant (Div 9)	\$	812,364,667	\$ -	\$	812,364,667	=		\$	812,364,667	\$	791,981,542	=		\$ 791,981,542
104																
105		CWIP Without AFUDC	\$	8,127,183	\$ (8,127,18	3)\$	-	100%	100%	\$	-	\$	-	100%	100%	\$ -

Data: X Base Period

Forecasted Period FR 16(8)(b)2 Type of Filina: Original X Updated X Revised Schedule B-2 B Workpaper Reference No(s). Witness: Christian 9/30/2021 Kentucky- Mid Kentucky- Mid Kentucky Kentucky Account / Adiusted States Division Jurisdiction Allocated 13 Month States Division Jurisdiction Allocated Line Acct Ending SubAccount Titles Balance Balance Allocation Allocation Allocation Allocation No. No. Adjustments Amount Average Amount (f) = (c) * (d) * (e) (j) = (g) * (h) * (i)(a) (b) (c) = (a) + (b)(d) (e) (g) (h) (i) 106 107 Kentucky-Mid-States General Office (Division 091) 108 109 Intangible Plant 110 30100 Organization \$ 185.309 \$ \$ 185.309 100% 50.42% \$ 93.433 \$ 185.309 100% 50.42% 93.433 -111 30300 Misc Intangible Plant 1,109,552 1,109,552 100% 50.42% 559,436 1,109,552 100% 50.42% 559,436 112 113 Total Intangible Plant \$ 1,294,861 \$ 1,294,861 \$ 652,869 \$ 1,294,861 \$ 652,869 \$ -114 115 **Distribution Plant** 116 37400 Land & Land Rights \$ \$ \$ 100% 50.42% \$ \$ 100% 50.42% \$ -35010 Land 50.42% 100% 100% 50.42% 117 ---50.42% 37402 Land Rights 100% 100% 50.42% 118 -119 37403 Land Other 100% 50.42% 100% 50.42% -120 36602 Structures & Improvements 100% 50.42% 100% 50.42% -37402 Land Rights 100% 50.42% 100% 50.42% 121 -----37501 Structures & Improvements T.B. 100% 50.42% 100% 50.42% 122 ---37503 Improvements 100% 50.42% 100% 50.42% 123 124 36700 Mains Cathodic Protection 100% 50.42% 100% 50.42% 36701 Mains - Steel 100% 50.42% 100% 50.42% 125 -126 37602 Mains - Plastic 100% 50.42% 100% 50.42% -37800 Meas & Reg. Sta. Equip - General 100% 50.42% 100% 50.42% 127 -128 37900 Meas & Reg. Sta. Equip - City Gate 100% 50.42% 100% 50.42% 129 37905 Meas & Reg. Sta. Equipment T.b. -100% 50.42% -100% 50.42% 130 38000 Services 100% 50.42% 100% 50.42% 131 38100 Meters 100% 50.42% 100% 50.42% 132 38200 Meter Installaitons 100% 50.42% 100% 50.42% 38300 House Regulators 133 -100% 50.42% -100% 50.42% 134 38400 House Reg. Installations 100% 50.42% 100% 50.42% --135 38500 Ind. Meas. & Reg. Sta. Equipment 100% 50.42% 100% 50.42% 136 38600 Other Prop. On Cust. Prem 100% 50.42% 100% 50.42% ---137 138 **Total Distribution Plant** \$ \$ \$ \$ -\$ - \$ ----

Data: __X___Base Period _____Forecasted Period Type of Filing: _____Original __X___Updated ___X___Revised Workpaper Reference No(s).

WORK	рарсти											_				Withess. Oninstian
Line No.	Acct. No.	Account / SubAccount Titles		9/30/2021 Ending Balance	Adiustn	nents	Adjusted Balance	Kentucky- Mid States Division Allocation	Kentucky Jurisdiction Allocation		Allocated Amount		13 Month Average	Kentucky- Mid States Division Allocation		n Allocated Amount
NO.	140.	SubAccount mics		(a)	(b)		(c) = (a) + (b)	(d)	(e)		(c) * (d) * (e)		(g)	(h)	(i)	(j) = (g) * (h) * (i)
139				(a)	(D)	,	(c) = (a) + (b)	(u)	(e)	(1) -	(c) (u) (e)		(9)	(1)	()	(1) = (9) (11) (1)
140		General Plant														
141	39001		\$	179,339		-	179,339	100%	50.42%		90,422	\$	179,339	100%	50.42%	90,422
142		Air Conditioning Equipment	•	15,384		-	15,384	100%	50.42%		7,757	•	15,384	100%	50.42%	7,757
143		Improvement to leased Premises		38,834		-	38,834	100%	50.42%		19,580		38,834	100%	50.42%	19,580
144		Office Furniture & Equipment		26,928		-	26,928	100%	50.42%		13,577		27,866	100%	50.42%	14,050
145		Office Furniture And		-		-	-	100%	50.42%		-		-	100%	50.42%	-
146		Office Machines		-		-	-	100%	50.42%		-		-	100%	50.42%	-
147	39200	Transportation Equipment		27,285		-	27,285	100%	50.42%		13,757		27,285	100%	50.42%	13,757
148		Stores Equipment		- ,		-		100%	50.42%		-			100%	50.42%	-
149		Tools, Shop & Garage Equipment		125,287		-	125,287	100%	50.42%		63,170		121,910	100%	50.42%	61,467
150		Power Operated Equipment		20,516		-	20,516	100%	50.42%		10,344		20,516	100%	50.42%	10,344
151		Communication Equipment		-		-	-	100%	50.42%		-		8,663	100%	50.42%	4,368
152		Communication Equip.		-		-	-	100%	50.42%		-		-,	100%	50.42%	-
153		Communication Equip.		-		-	-	100%	50.42%		-		-	100%	50.42%	-
154	39800	Miscellaneous Equipment		-		-	-	100%	50.42%		-		1.047	100%	50.42%	528
155		Other Tangible Property		-		-	-	100%	50.42%		-		-	100%	50.42%	-
156	39901	Other Tangible Property - Servers - H/W		-		-	-	100%	50.42%		-		-	100%	50.42%	-
157	39902	Other Tangible Property - Servers - S/W		-		-	-	100%	50.42%		-		-	100%	50.42%	-
158		Other Tangible Property - Network - H/W		28,266		-	28,266	100%	50.42%		14,252		28,266	100%	50.42%	14,252
159		Other Tang. Property - PC Hardware		-		-	-	100%	50.42%		-		6.678	100%	50.42%	3,367
160		Other Tang. Property - PC Software		78,586		-	78.586	100%	50.42%		39,623		78,586	100%	50.42%	39,623
161		Other Tang. Property - Mainframe S/W		237,875		-	237,875	100%	50.42%		119,936		374,175	100%	50.42%	188,659
162		3 1 9														
163		Total General Plant	\$	778,299	\$	- \$	778,299			\$	392,418	\$	928,548			\$ 468.174
164				.,		•	.,				, -		,,			
165		Total Plant (Div 91)	\$	2,073,160	\$	- \$	2,073,160	-		\$	1,045,287	\$	2,223,409	-		\$ 1,121,043
166		· · ·						=						=		
167		CWIP Without AFUDC	\$	(36,799)	\$ 3	6,799 \$	-	100%	50.42%	\$	-	\$	-	100%	50.42%	\$ -
				(

 Data:
 X
 Base Period

 Type of Filing:
 Original
 X
 Updated
 X
 Revised

	of Filing	:OriginalXUpdatedX_ eference No(s).	Revised								,	Schedule B-2 B Nitness: Christian
VVOIN	paperix											Muless. Chilsuan
		A	9/30/2021			Kentucky- Mid	Kentucky	AU	40.00	Kentucky- Mid		
Line	Acct.	Account /	Ending		Adjusted	States Division	Jurisdiction	Allocated	13 Month	States Division		
No.	No.	SubAccount Titles	Balance	Adjustments	Balance	Allocation	Allocation	Amount	Average	Allocation	Allocation	Amount
			(a)	(b)	(c) = (a) + (b)	(d)	(e)	(f) = (c) * (d) * (e)	(g)	(h)	(i)	(j) = (g) * (h) * (i)
168 169	Share	d Services General Office (Division 002)										
170	Silare	a Services General Office (Division 002)										
171		General Plant										
172	30000	Structures & Improvements	\$ 7.841.340	\$	\$ 7.841.340	9.86%	50.42%	\$ 389,825	\$ 6,312,288	9.86%	50.42%	\$ 313.810
173		G-Structures & Improvements	9,187,142		9,187,142		1.56%	143,280	9,187,142		1.56%	143,280
174		Improvement to leased Premises	9,873,727	_	9,873,727		50.42%	490,864	9,868,213		50.42%	490,590
175		Struct & Improv AEAM	2,116		2,116		6.11%	129	2,116		6.11%	129
176		Improv-Leased AEAM	31,824	-	31,824		6.11%	192	31,824		6.11%	192
177		Office Furniture & Equipment	6,477,290	-	6,477,290		50.42%	322,013	6,115,922		50.42%	304,048
178		Remittance Processing Equip	0,477,290	-	0,477,290	9.86%	50.42%	522,015	0,110,922	9.86%	50.42 <i>%</i>	504,040
179		Office Machines	-	-	-	9.86%	50.42%	-	-	9.86%	50.42%	-
180		G-Office Furniture & Equip.	- 71,036	-	- 71,036		1.56%	- 1,108	71,036		1.56%	- 1,108
			263,338	-	,							
181 182		Off Furn & Equip-AEAM		-	263,338		6.11%	16,080	263,338 315,693		6.11%	16,080
		Transportation Equipment	319,639	-	319,639		50.42%	15,891	315,093	9.86% 9.86%	50.42% 50.42%	15,694
183		Stores Equipment	-	-	-	9.86%	50.42%	-	-			-
184		Tools, Shop & Garage Equipment	76,071	-	76,071	9.86%	50.42%	3,782	76,07		50.42%	3,782
185		Tools And Garage-AEAM	-	-	-	100.00%	6.11%	-	-	100.00%	6.11%	-
186		Laboratory Equipment	-	-	-	9.86%	50.42%	-	-	9.86%	50.42%	-
187		Communication Equipment	391,906	-	391,906		50.42%	19,483	386,231		50.42%	19,201
188		Commun Equip AEAM	8,824	-	8,824		6.11%	539	8,824		6.11%	539
189		Miscellaneous Equipment	136,510	-	136,510		50.42%	6,786	136,510		50.42%	6,786
190		Misc Equip - AEAM	7,388	-	7,388		6.11%	451	7,388		6.11%	451
191		Other Tangible Property	-	-	-	9.86%	50.42%	-	-	9.86%	50.42%	-
192		Other Tangible Property - Servers - H/W	34,545,851	-	34,545,851	9.86%	50.42%	1,717,417	27,914,292		50.42%	1,387,734
193		Other Tangible Property - Servers - S/W	7,837,680	-	7,837,680		50.42%	389,643	7,739,525		50.42%	384,764
194	39903	Other Tangible Property - Network - H/W	3,834,803	-	3,834,803	9.86%	50.42%	190,644	3,812,947	9.86%	50.42%	189,557
195	39904	Other Tang. Property - CPU	-	-	-	9.86%	50.42%	-	-	9.86%	50.42%	-
196	39905	Other Tangible Property - MF - Hardware	-	-	-	9.86%	50.42%	-	-	9.86%	50.42%	-
197		Other Tang. Property - PC Hardware	3,814,702	-	3,814,702		50.42%	189,645	3,039,547		50.42%	151,108
198	39907	Other Tang. Property - PC Software	1,182,201	-	1,182,201	9.86%	50.42%	58,772	1,182,201	9.86%	50.42%	58,772
199	39908	Other Tang. Property - Mainframe S/W	91,725,061	-	91,725,061	9.86%	50.42%	4,560,031	85,673,035	9.86%	50.42%	4,259,160
200	39909	Other Tang. Property - Application Software	-	-	-	9.86%	50.42%	-	5,514	9.86%	50.42%	274
201	39921	Servers-Hardware-AEAM	1,633,844	-	1,633,844	100.00%	6.11%	99,769	1,370,172	100.00%	6.11%	83,668
202	39922	Servers-Software-AEAM	7,280,786	-	7,280,786	100.00%	6.11%	444,592	5,698,667	100.00%	6.11%	347,982
203	39923	Network Hardware-AEAM	376,001	-	376,001	100.00%	6.11%	22,960	199,987	100.00%	6.11%	12,212
204	39924	39924-Oth Tang Prop - Gen.	-	-	-	9.86%	50.42%	-	-	9.86%	50.42%	-
205	39926	Pc Hardware-AEAM	333,279	-	333,279	100.00%	6.11%	20,351	331,825	5 100.00%	6.11%	20,262
206	39928	Application SW-AEAM	27,590,579	-	27,590,579	100.00%	6.11%	1,684,782	25,221,034	100.00%	6.11%	1,540,089
207	39931	ALGN-Servers-Hardware	297,267	-	297,267	100.00%	4.64%	13,784	297,267	100.00%	4.64%	13,784
208	39932	ALGN-Servers-Software	783,917	-	783,917		4.64%	36,351	783,917		4.64%	36,351
209	39938	ALGN-Application SW	20,720,277	-	20,720,277	100.00%	4.64%	960,814	20,268,36	100.00%	4.64%	939,858
210			· · ·			-				_		<u> </u>
211		Total General Plant (Div 2)	\$ 236,644,399	\$-	\$ 236,644,399			\$ 11,799,977	\$ 216,320,888	3		\$ 10,741,266
212						=		<u> </u>		=		
213		CWIP Without AFUDC	\$ 9.646.514	\$ (9,646,514)	\$ -	9.86%	50.42%	\$ -	\$-	9.86%	50.42%	\$ -
214			. 0,010,014	, (-,- 10,014)	•	2.2070		•		2.0070		
/												

WORK	рарсти	elerence ho(s).	1													viuic	SS. CHIISUAI
Line	Anat	Account /		9/30/2021 Ending			Adjusted	Kentucky- Mid States Division	Kentucky Jurisdiction		Allocated		13 Month	Kentucky- Mid States Divisior			Allocated
Line	Acct.			•	A	4 4 .	,										
No.	No.	SubAccount Titles		Balance	Adju	istments	Balance	Allocation	Allocation	(6)	Amount		Average	Allocation	Allocation		Amount
215	Share	d Services Customer Support (Division 012)	、	(a)		(b)	(c) = (a) + (b)	(d)	(e)	(1) :	= (c) * (d) * (e)		(g)	(h)	(i)	()) =	(g) * (h) * (i)
215	Snare	a Services Customer Support (Division 012))														
216		O an anal Diant															
	00000	<u>General Plant</u>	¢	0.074.040	¢		\$ 2.874.240	44.000/	50 400/	¢	450 700	¢	0.074.040	44.000/	50 400/	\$	450 700
218	38900		\$	2,874,240	\$	-	+ _,+,=		50.43% 2.48%	\$	159,733 46,763	\$	2,874,240	11.02%	50.43%	\$	159,733
219		CKV-Land & Land Rights		1,886,443 13.238.062		-	1,886,442.92						1,886,443	100.00%	2.48%		46,763
220		Structures & Improvements				-	13,238,061.85		50.43%		735,690		13,223,023	11.02%	50.43%		734,854
221		Improvement to leased Premises		2,820,614		-	2,820,613.55		50.43%		156,752		2,820,614	11.02%	50.43%		156,752
222		CKV-Structures & Improvements		12,562,619		-	12,562,619.01		2.48%		311,412		12,562,619	100.00%	2.48%		311,412
223		Office Furniture & Equipment		2,640,950		-	2,640,949.96		50.43%		146,768		2,640,950	11.02%	50.43%		146,768
224		Office Furniture And		-		-	-	11.02%	50.43%		-		-	11.02%	50.43%		-
225		Remittance Processing		-		-	-	11.02%	50.43%		-		-	11.02%	50.43%		-
226		39103-Office Furn Copiers & Type		-		-	-	11.02%	50.43%		-		-	11.02%	50.43%		-
227		CKV-Office Furn & Eq		534,049		-	534,049.43		2.48%		13,238		534,049	100.00%	2.48%		13,238
228		CKV-Transportation Eq		96,290		-	96,290.22	100.00%	2.48%		2,387		96,290	100.00%	2.48%		2,387
229	39410	CKV-Tools Shop Garage		595,549		-	595,549.02	100.00%	2.48%		14,763		595,549	100.00%	2.48%		14,763
230	39510	CKV-Laboratory Equip		23,632		-	23,632.07	100.00%	2.48%		586		23,632	100.00%	2.48%		586
231	39700	Communication Equipment		1,913,117		-	1,913,117.11	11.02%	50.43%		106,319		1,913,117	11.02%	50.43%		106,319
232		CKV-Communication Equipment		327,905		-	327,905.48		2.48%		8,128		327,905	100.00%	2.48%		8,128
233		Miscellaneous Equipment		71,377		-	71,376.73		50.43%		3,967		71,377	11.02%	50.43%		3,967
234		CKV-Misc Equipment		545,396		-	545,395.62		2.48%		13,520		545,396	100.00%	2.48%		13,520
235		Other Tangible Property		-		-	-	11.02%	50.43%		-		-	11.02%	50.43%		
236		Other Tangible Property - Servers - H/W		10,026,915		-	10,026,915.40		50.43%		557,234		9,947,993	11.02%	50.43%		552,848
237		Other Tangible Property - Servers - S/W		2,208,691		_	2.208.691.44		50.43%		122,746		2.208.691	11.02%	50.43%		122,746
238		Other Tangible Property - Network - H/W		338,088			338,087.79		50.43%		18,789		338,088	11.02%	50.43%		18,789
239		Other Tang. Property - PC Hardware		922,187			922,187.19		50.43%		51,250		742,504	11.02%	50.43%		41,264
240		Other Tang. Property - PC Software		522,107		-	-	11.02%	50.43%		51,250		742,304	11.02%	50.43%		41,204
240		Other Tang. Property - Mainframe S/W		98,380,551		-	98,380,551.42		50.43%		- 5,467,387		97,901,400	11.02%	50.43%		- 5,440,759
241		CKV-Other Tangible Property		301,111		-	301,110.64		2.48%		7,464		301,111	100.00%	2.48%		7,464
242		CKV-Oth Tang Prop-PC Hardware		72,357		-	72,356.72		2.48%		1,794		72,357	100.00%	2.48%		1,794
						-											
244		CKV-Oth Tang Prop-PC Software		3,299		-	3,299.04		2.48%		82		3,299	100.00%	2.48%		82
245		CKV-Oth Tang Prop-App		-		-	-	100.00%	2.48%		-		-	100.00%	2.48%		-
246	39924	Oth Tang Prop - Gen.		-		-	-	11.02%	50.43%		-		-	11.02%	50.43%		-
247																	
248		Total General Plant (Div 12)	\$	152,383,442	\$	-	\$ 152,383,442			\$	7,946,771	\$	151,630,647			\$	7,904,935
249																	
250		CWIP Without AFUDC	\$	463,344	\$	(463,344)	\$-	11.02%	50.43%	\$	-	\$	-	11.02%	50.43%	\$	-
251																	
252		Total Plant (Div 009, 091, 002, 012)	\$	1,203,465,669	\$	-	\$ 1,203,465,669)		\$	833,156,702	\$	1,162,156,485			\$8	811,748,785
253			_					-		-				-			
		Total CWIP Without AFUDC (Div 009, 091,															
254		002, 012)	\$	18,200,242	\$(18	200 242)	\$ -			\$	-	\$	-			\$	-
204			Ψ	10,200,242	Ψ(10	,,/	¥ -	-		Ψ		Ψ		-		Ψ	

Base Period X Forecasted Period Data:

33

Total Storage Plant

\$

16,168,207 \$

\$

16,168,207

16,168,207

\$

\$

16,168,207

_Original___X__Updated ___X__ Schedule B-2 F Type of Filing: Revised Witness: Christian Workpaper Reference No(s). 12/31/2022 Kentucky- Mid Kentuckv Kentucky- Mid Kentucky Line Account / Endina Adiusted States Division Jurisdiction Allocated 13 Month States Division Jurisdiction Allocated Acct Adjustments No. SubAccount Titles Balance Balance Allocation Allocation Allocation Allocation Amount No. Amount Average (f) = (c) * (d) * (e)(a) (b) (c) = (a) + (b)(d) (e) (g) (h) (i) (j) = (g) * (h) * (i)Kentucky Direct (Division 009) Intangible Plant 1 30100 Organization 8.330 \$ 100% 100% 100% 100% 8.329.72 2 \$ \$ 8.329.72 \$ 8.330 \$ 8.330 \$ -3 30200 Franchises & Consents 119,853 119,853 100% 100% 119,853 119,853 100% 100% 119,853 4 \$ 5 **Total Intangible Plant** 128,182 \$ -\$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 6 7 Natural Gas Production Plant \$ 100% 100% 8 32540 Rights of Ways \$ \$ 100% 100% \$ \$ \$ ----9 33202 Tributary Lines 100% 100% 100% 100% 10 33400 Field Meas. & Reg. Sta. Equip 100% 100% 100% 100% 11 12 **Total Natural Gas Production Plant** \$ \$ \$ \$ \$ \$ 13 Storage Plant 14 15 35010 Land \$ 261.127 \$ 261.126.69 100% 100% 261.126.69 \$ 261.127 100% 100% \$ 261,126,69 \$ \$ 35020 Rights of Way 4.682 100% 100% 4.682 100% 100% 16 4,682 4.682 4.682 35100 Structures and Improvements 17,916 17,916 100% 100% 17,916 17,916 100% 100% 17,916 17 18 35102 Compression Station Equipment 153.261 153.261 100% 100% 153.261 153.261 100% 100% 153.261 19 35103 Meas. & Reg. Sta. Structues 23,138 23,138 100% 100% 23,138 23,138 100% 100% 23,138 20 35104 Other Structures 137.443 137.443 100% 100% 137.443 137.443 100% 100% 137.443 21 35200 Wells \ Rights of Way 9,083,126 9,083,126 100% 100% 9,083,126 9,083,126 100% 100% 9,083,126 35201 Well Construction 1.699.999 100% 1.699.999 1.699.999 100% 1.699.999 22 1.699.999 100% 100% 23 35202 Well Equipment 449,309 449,309 100% 100% 449,309 449,309 100% 100% 449,309 24 35203 Cushion Gas 1,694,833 1,694,833 100% 100% 1,694,833 1,694,833 100% 100% 1,694,833 25 35210 Leaseholds 178.530 178.530 100% 100% 178.530 178.530 100% 100% 178.530 26 35211 Storage Rights 54,614 54,614 100% 100% 54,614 54,614 100% 100% 54,614 27 35301 Field Lines 175.350 175.350 100% 100% 175.350 175.350 100% 100% 175.350 28 35302 Tributary Lines 209,319 209,319 100% 100% 209,319 209,319 100% 100% 209,319 29 35400 Compressor Station Equipment 923,446 923,446 100% 100% 923,446 923,446 100% 100% 923,446 -30 35500 Meas & Reg. Equipment 273,084 273,084 100% 100% 273,084 273,084 100% 100% 273,084 -31 35600 Purification Equipment 829,030 829,030 100% 100% 829,030 829,030 100% 100% 829,030 32

16,168,207

\$

FR 16(8)(b)2

Data:_____Base Period__X___Forecasted Period

Type of Filing: Original X Updated X Revised Workpaper Reference No(s).

	pupor ra																vviuie	555. Offitsuall
		•		12/31/2022					Kentucky- Mid	Kentucky		AU ()		40 M	Kentucky- Mid			
Line	Acct.	Account /		Ending				Adjusted	States Division	Jurisdiction		Allocated		13 Month	States Division			Allocated
No.	No.	SubAccount Titles		Balance	Aaj	justments		Balance	Allocation	Allocation	(6)	Amount		Average	Allocation	Allocation		Amount
24				(a)		(b)	((c) = (a) + (b)	(d)	(e)	(1)	= (c) * (d) * (e)		(g)	(h)	(i)	()) =	(g) * (h) * (i)
34 35		Transmission Plant																
35 36	36510		\$	26,970	¢		\$	26,970.37	100%	100%	\$	26,970	\$	26,970	100%	100%	\$	26.970.37
30 37		Rights of Way	φ	867,772	ф	-	φ	867,772	100%	100%	φ	867,772	φ	867,772	100%	100%	φ	26,970.37 867,772
38		Structures & Improvements		49,002		-		49,002	100%	100%		49,002		49,002	100%	100%		49,002
39		Other Structues		60,826		-		60,826	100%	100%		60,826		60,826	100%	100%		60,826
40		Mains Cathodic Protection		47,233		-		47,233	100%	100%		47,233		47,233	100%	100%		47,233
40		Mains - Steel		27,828,361		-		27,828,361	100%	100%		27,828,361		27,828,361	100%	100%		27,828,361
42		Mains - Anodes		51,177		_		51,177	100%	100%		51,177		51,177	100%	100%		51,177
43		Meas. & Reg. Equipment		1.999.587		_		1,999,587	100%	100%		1,999,587		1.999.587	100%	100%		1,999,587
44		Meas. & Reg. Equipment		2,269,499				2,269,499	100%	100%		2,269,499		2,269,499	100%	100%		2,269,499
45	00001	Meas. & Neg. Equipment		2,200,400				2,200,400	- 10070	10070		2,203,433		2,200,400	100 /0	10070		2,200,400
46		Total Transmission Plant	\$	33,200,428	\$	-	\$	33,200,428			\$	33,200,428	\$	33,200,428			\$	33,200,428
47			÷	00,200, 120	Ŷ		Ŷ	00,200, 120			Ť	00,200, 120	Ŷ	00,200, 120			Ŷ	00,200, 120
48		Distribution Plant																
49	37400	Land & Land Rights	\$	531,167	\$	-	\$	531,166,79	100%	100%	\$	531,167	\$	531.167	100%	100%	\$	531,166.79
50	37401		•	428,640	*	-	•	428,640	100%	100%	•	428,640	•	428,640	100%	100%	*	428,640
51		Land Rights		3,561,926		-		3,561,926	100%	100%		3,561,926		3,561,926	100%	100%		3,561,926
52		Land Other		2,784		-		2,784	100%	100%		2,784		2,784	100%	100%		2,784
53		Structures & Improvements		336,168		-		336,168	100%	100%		336,168		336,168	100%	100%		336,168
54		Structures & Improvements T.B.		99,818		-		99,818	100%	100%		99,818		99,818	100%	100%		99,818
55		Land Rights		46,264		-		46,264	100%	100%		46,264		46,264	100%	100%		46,264
56		Improvements		4,005		-		4,005	100%	100%		4,005		4,005	100%	100%		4,005
57		Mains Cathodic Protection		3,650,460		-		3,650,460	100%	100%		3,650,460		3,501,545	100%	100%		3,501,545
58	37601	Mains - Steel		206,592,279		-		206.592.279	100%	100%		206,592,279		206.849.854	100%	100%		206.849.854
59	37602	Mains - Plastic		217,359,436		-		217,359,436	100%	100%		217,359,436		208,225,451	100%	100%		208,225,451
60	37603	Mains - Anodes		3,501,230		-		3,501,230	100%	100%		3,501,230		3,567,922	100%	100%		3,567,922
61	37604	Mains - Leak Clamps		10,571,512		-		10,571,512	100%	100%		10,571,512		10,571,512	100%	100%		10,571,512
62	37800	Meas & Reg. Sta. Equip - General		23,122,787		-		23,122,787	100%	100%		23,122,787		23,019,538	100%	100%		23,019,538
63	37900	Meas & Reg. Sta. Equip - City Gate		4,425,949		-		4,425,949	100%	100%		4,425,949		4,548,555	100%	100%		4,548,555
64	37905	Meas & Reg. Sta. Equipment T.b.		1,720,564		-		1,720,564	100%	100%		1,720,564		1,721,573	100%	100%		1,721,573
65	38000	Services		192,617,694		-		192,617,694	100%	100%		192,617,694		186,094,701	100%	100%		186,094,701
66	38100	Meters		51,359,555		-		51,359,555	100%	100%		51,359,555		50,260,826	100%	100%		50,260,826
67	38200	Meter Installaitons		58,468,509		-		58,468,509	100%	100%		58,468,509		58,099,827	100%	100%		58,099,827
68	38300	House Regulators		2,279,247		-		2,279,247	100%	100%		2,279,247		2,625,437	100%	100%		2,625,437
69	38400	House Reg. Installations		354,635		-		354,635	100%	100%		354,635		335,835	100%	100%		335,835
70	38500	Ind. Meas. & Reg. Sta. Equipment		5,391,372				5,391,372	100%	100%		5,391,372	_	5,367,015	100%	100%		5,367,015
71		• • •							-						-			
72		Total Distribution Plant	\$	786,426,000	\$	-	\$	786,426,000			\$	786,426,000	\$	769,800,363			\$	769,800,363

FR 16(8)(b)2 Schedule B-2 F Witness: Christian

Data:__ ____Base Period__X___Forecasted Period

Type of Filing:OriginalXUpdatedXRevise	Type of Filing:	Original_	X	_Updated _	X	Revised
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Data		Base PeriodXForecasted Period																FR 16(8)(b)2
	of Filing		X	Revised														chedule B-2 F
Work	kpaper R	eference No(s).															Witne	ess: Christian
				12/31/2022					Kentucky- Mid	Kentucky					Kentucky- Mic			
Line	Acct.	Account /		Ending				Adjusted	States Division	Jurisdiction		Allocated		13 Month	States Divisio	n Jurisdiction	n i	Allocated
No.	No.	SubAccount Titles		Balance	Adjust	ments		Balance	Allocation	Allocation		Amount		Average	Allocation	Allocation		Amount
				(a)	(t))	(0	c) = (a) + (b)	(d)	(e)	(f) :	= (c) * (d) * (e)	-	(g)	(h)	(i)	(j) =	(g) * (h) * (i)
73																		
74		<u>General Plant</u>																
75	38900	Land & Land Rights	\$	1,211,697	\$	-	\$	1,211,697.30	100%	100%	\$	1,211,697	\$	1,211,697	100%	100%	\$ ´	1,211,697.30
76	39000	Structures & Improvements		9,364,825		-		9,364,825	100%	100%		9,364,825		9,181,838	100%	100%		9,181,838
77	39002	Structures-Brick		173,115		-		173,115	100%	100%		173,115		173,115	100%	100%		173,115
78	39003	Improvements		709,199		-		709,199	100%	100%		709,199		709,199	100%	100%		709,199
79	39004	Air Conditioning Equipment		12,955		-		12,955	100%	100%		12,955		12,955	100%	100%		12,955
80	39009	Improvement to leased Premises		1,246,194		-		1,246,194	100%	100%		1,246,194		1,246,194	100%	100%		1,246,194
81	39100	Office Furniture & Equipment		1,753,373		-		1,753,373	100%	100%		1,753,373		1,753,373	100%	100%		1,753,373
82	39103	Office Machines		-		-		-	100%	100%		-		-	100%	100%		-
83	39200	Transportation Equipment		191,969		-		191,969	100%	100%		191,969		191,969	100%	100%		191,969
84	39202	Trailers		27,064		-		27,064	100%	100%		27,064		27,064	100%	100%		27,064
85	39400	Tools, Shop & Garage Equipment		9,532,937		-		9,532,937	100%	100%		9,532,937		8,593,396	100%	100%		8,593,396
86		Ditchers		-		-		-	100%	100%		-		-	100%	100%		-
87	39604	Backhoes		-		-		-	100%	100%		-		-	100%	100%		-
88	39605	Welders		-		-		-	100%	100%		-		-	100%	100%		-
89	39700	Communication Equipment		425,326		-		425,326	100%	100%		425,326		425,326	100%	100%		425,326
90		Communication Equip.		-		-		-	100%	100%		_		_	100%	100%		-
91		Communication Equip.		-		-		-	100%	100%		-		-	100%	100%		-
92		Communication Equip Telemetering		-		-		-	100%	100%		-		-	100%	100%		-
93		Miscellaneous Equipment		3,889,123		-		3,889,123	100%	100%		3,889,123		3,889,123	100%	100%		3,889,123
94		Servers Hardware		35,815		-		35,815	100%	100%		35,815		35,815	100%	100%		35,815
95	39902	Servers Software		-		-		-	100%	100%		_		_	100%	100%		-
96	39903	Other Tangible Property - Network - H/W		134,599		-		134,599	100%	100%		134,599		134,599	100%	100%		134,599
97		Other Tang. Property - PC Hardware		(191,017)		-		(191,017)	100%	100%		(191,017)		38,249	100%	100%		38,249
98		Other Tang. Property - PC Software		-		-		-	100%	100%		-		-	100%	100%		
99		Other Tang. Property - Mainframe S/W		65,606		-		65,606	100%	100%		65,606		65,606		100%		65,606
100				,					- ····									
101		Total General Plant	\$	28,582,780	\$	-	\$	28,582,780			\$	28,582,780	\$	27,689,518			\$	27,689,518
102			Ŷ	,,,			Ŧ	,,,			Ŧ	-,,- 50	7				Ŧ	,
103		Total Plant (Div 9)	\$	864,505,598	\$	-	\$	864,505,598	-		\$	864,505,598	\$	846,986,698	-		\$	846,986,698
104			_	,,,			Ŧ				<u> </u>	,,	-	,,,	=		<u> </u>	,,
105		CWIP Without AFUDC	\$	8,127,183	\$ (8.1)	27 183)	\$	-	100%	100%	\$	-	\$	-	100%	100%	\$	-
100			Ψ	5,127,105	ψ (0,12	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Ψ	-	10070	10070	Ψ	-	Ψ	_	10070	10070	Ψ	-

FR 16(8)(b)2

Data:____Base Period_X___Forecasted Period Tune of Filing: Original X Updated X ____Revised

I yp	e of Filir	٦g:	 Or	iginal)	×	Upda	ated	×	 Revise	эd

Work	paper Ret	ference No(s).																s: Christian
Line No.	Acct. No.	Account / SubAccount Titles		12/31/2022 Ending Balance	Adj	ustments		Adjusted Balance	Kentucky- Mid States Division Allocation	Kentucky Jurisdiction Allocation		Allocated Amount		13 Month Average	Kentucky- Mic States Divisior Allocation		1	llocated Amount
				(a)		(b)	(c) = (a) + (b)	(d)	(e)	(f) =	(c) * (d) * (e)		(g)	(h)	(i)	(j) = (g) * (h) * (i)
106																		
107	Kentuc	ky-Mid-States General Office (Division (091)															
108 109		Intangible Plant																
109		Organization	\$	185,309	¢		\$	185,309	100%	50.42%	\$	93,433	\$	185,309	100%	50.42%	¢	93,433
111		Misc Intangible Plant	φ	1,109,552	φ	-	φ	1,109,552	100%	50.42 %	φ	559,436	φ	1,109,552	100%	50.42 % 50.42%	φ	93,433 559,436
112	00000			1,100,002				1,100,002		50.4270		000,400		1,100,002		50.4270		000,400
113		Total Intangible Plant	\$	1,294,861	\$	-	\$	1,294,861			\$	652,869	\$	1,294,861			\$	652,869
114		· · · · · · · · · · · · · · · · · · ·	•	.,,	*		•	.,,			Ŧ	,	*	.,,			•	,
115		Distribution Plant																
116	37400	Land & Land Rights	\$	-	\$	-	\$	-	100%	50.42%	\$	-	\$	-	100%	50.42%	\$	-
117	35010	Land		-		-		-	100%	50.42%		-		-	100%	50.42%		-
118	37402	Land Rights		-		-		-	100%	50.42%		-		-	100%	50.42%		-
119		Land Other		-		-		-	100%	50.42%		-		-	100%	50.42%		-
120		Structures & Improvements		-		-		-	100%	50.42%		-		-	100%	50.42%		-
121		Land Rights		-		-		-	100%	50.42%		-		-	100%	50.42%		-
122		Structures & Improvements T.B.		-		-		-	100%	50.42%		-		-	100%	50.42%		-
123		Improvements		-		-		-	100%	50.42%		-		-	100%	50.42%		-
124		Mains Cathodic Protection		-		-		-	100%	50.42%		-		-	100%	50.42%		-
125		Mains - Steel		-		-		-	100%	50.42%		-		-	100%	50.42%		-
126		Mains - Plastic		-		-		-	100%	50.42%		-		-	100%	50.42%		-
127		Meas & Reg. Sta. Equip - General		-		-		-	100%	50.42%		-		-	100%	50.42%		-
128		Meas & Reg. Sta. Equip - City Gate		-		-		-	100%	50.42%		-		-	100%	50.42%		-
129		Meas & Reg. Sta. Equipment T.b.		-		-		-	100%	50.42%		-		-	100%	50.42%		-
130		Services		-		-		-	100%	50.42%		-		-	100%	50.42%		-
131	38100			-		-		-	100%	50.42%		-		-	100%	50.42%		-
132		Meter Installaitons		-		-		-	100%	50.42%		-		-	100%	50.42%		-
133		House Regulators		-		-		-	100%	50.42%		-		-	100%	50.42%		-
134		House Reg. Installations		-		-		-	100%	50.42%		-		-	100%	50.42%		-
135		Ind. Meas. & Reg. Sta. Equipment		-		-		-	100% 100%	50.42% 50.42%		-		-	100% 100%	50.42% 50.42%		-
136 137	00000	Other Prop. On Cust. Prem		-		-		-	100%	50.42%				-	100%	50.42%		-
137		Total Distribution Plant	\$	-	\$	-	\$	-			\$	-	\$	-			\$	-

FR 16(8)(b)2 Schedule B-2 F

Data:_ ____Base Period__X___Forecasted Period

Type of Filing:OriginalXUpdatedXRevise	Type of Filing:	Original_	X	_Updated	X	Revised	
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Dala		: Original X Updated >	/	Revised													hedule B-2 F
	of Filing	:OriginalXUpdated> eference No(s).		Revised													ess: Christian
VVOIN	рарег п	elerence no(s).														vviule	SS. Chinsuan
Line No.	Acct. No.	Account / SubAccount Titles		12/31/2022 Ending Balance	Adjustn	nents		Adjusted Balance	Kentucky- Mid States Division Allocation	Kentucky Jurisdiction Allocation		Allocated Amount	13 Month Average	Kentucky- Mic States Division Allocation			Allocated Amount
				(a)	(b)		(0	c) = (a) + (b)	(d)	(e)	(f) =	(c) * (d) * (e)	 (g)	(h)	(i)	(j) =	(g) * (h) * (i)
139																	
140		General Plant **															
141	39001	Structures Frame	\$	179,339	\$	-	\$	179,339	100%	50.42%	\$	90,422	\$ 179,339	100%	50.42%	\$	90,422
142	39004	Air Conditioning Equipment		15,384		-		15,384	100%	50.42%		7,757	15,384	100%	50.42%		7,757
143	39009	Improvement to leased Premises		38,834		-		38,834	100%	50.42%		19,580	38,834	100%	50.42%		19,580
144	39100	Office Furniture & Equipment		26,928		-		26,928	100%	50.42%		13,577	26,928	100%	50.42%		13,577
145	39101	Office Furniture And		-		-		-	100%	50.42%		-	-	100%	50.42%		-
146	39103	Office Machines		-		-		-	100%	50.42%		-	-	100%	50.42%		-
147	39200	Transportation Equipment		27,285		-		27,285	100%	50.42%		13,757	27,285	100%	50.42%		13,757
148	39300	Stores Equipment		-		-		-	100%	50.42%		-	-	100%	50.42%		-
149	39400	Tools, Shop & Garage Equipment		170,907		-		170,907	100%	50.42%		86,171	151,739	100%	50.42%		76,507
150		Power Operated Equipment		20,516		-		20,516	100%	50.42%		10,344	20,516	100%	50.42%		10,344
151	39700	Communication Equipment		-		-		-	100%	50.42%		-	-	100%	50.42%		-
152	39701	Communication Equip.		-		-		-	100%	50.42%		-	-	100%	50.42%		-
153		Communication Equip.		-		-		-	100%	50.42%		-	-	100%	50.42%		-
154	39800	Miscellaneous Equipment		-		-		-	100%	50.42%		-	-	100%	50.42%		-
155		Other Tangible Property		-		-		-	100%	50.42%		-	-	100%	50.42%		-
156		Other Tangible Property - Servers - H/W		-		-		-	100%	50.42%		-	-	100%	50.42%		-
157	39902	Other Tangible Property - Servers - S/W		-		-		-	100%	50.42%		-	-	100%	50.42%		-
158		Other Tangible Property - Network - H/W		28,266		-		28,266	100%	50.42%		14,252	28,266	100%	50.42%		14,252
159		Other Tang. Property - PC Hardware		-		-		-	100%	50.42%		-	-	100%	50.42%		-
160		Other Tang. Property - PC Software		78,586		-		78,586	100%	50.42%		39,623	78,586	100%	50.42%		39,623
161	39908	Other Tang. Property - Mainframe S/W		237,875		-		237,875	100%	50.42%		119,936	237,875	100%	50.42%		119,936
162				,					-				 ,	-			<u>·</u>
163		Total General Plant	\$	823,919	\$	-	\$	823,919			\$	415,420	\$ 804,751			\$	405,755
164				,			•	,				-,	,				,
165		Total Plant (Div 91)	\$	2,118,780	\$	-	\$	2,118,780	-		\$	1,068,289	\$ 2,099,612	_		\$	1,058,624
166		· · ·							•				 	-			
167		CWIP Without AFUDC	\$	(36,799)	\$ 3	6,799	\$	-	100%	50.42%	\$	-	\$ -	100%	50.42%	\$	-

FR 16(8)(b)2

Data: Base Period X_Forecasted Period Type of Filing: Original X_Updated X_Revised Workpaper Reference No(s).

Work	kpaper Reference No(s).														Witne	ess: Christian
			12/31/2022				Kentucky- Mid	Kentucky					Kentucky- Mid	,		
Line			Ending			Adjusted	States Division	Jurisdiction		Allocated		13 Month	States Division	n Jurisdiction	A	Allocated
No.	No. SubAccount Titles		Balance	Adjustments		Balance	Allocation	Allocation		Amount		Average	Allocation	Allocation		Amount
			(a)	(b)	((c) = (a) + (b)	(d)	(e)	(f) :	= (c) * (d) * (e)		(g)	(h)	(i)	(j) =	(g) * (h) * (i)
168																
169	Shared Services General Office (Division 002)															
170																
171	General Plant															
172		\$	13,031,590	\$ -	\$	13,031,590	9.86%	50.42%	\$	647,854	\$	10,693,275	9.86%	50.42%	\$	531,607
173	39005 G-Structures & Improvements		9,187,142	-		9,187,142	100.00%	1.56%		143,280		9,187,142	100.00%	1.56%		143,280
174	39009 Improvement to leased Premises		9,873,727	-		9,873,727	9.86%	50.42%		490,864		9,873,727	9.86%	50.42%		490,864
175	39020 Struct & Improv AEAM		2,116	-		2,116	100.00%	6.11%		129		2,116	100.00%	6.11%		129
176	39029 Improv-Leased AEAM		31,824	-		31,824	100.00%	6.11%		1,943		31,824	100.00%	6.11%		1,943
177	39100 Office Furniture & Equipment		7,612,314	-		7,612,314	9.86%	50.42%		378,440		7,100,962	9.86%	50.42%		353,018
178	39102 Remittance Processing Equip		-	-		-	9.86%	50.42%		-		-	9.86%	50.42%		-
179	39103 Office Machines		-	-		-	9.86%	50.42%		-		-	9.86%	50.42%		-
180	39104 G-Office Furniture & Equip.		71,036	-		71,036	100.00%	1.56%		1,108		71,036	100.00%	1.56%		1,108
181	39120 Off Furn & Equip-AEAM		263,338	-		263,338	100.00%	6.11%		16,080		263,338	100.00%	6.11%		16,080
182	39200 Transportation Equipment		331,175	-		331,175	9.86%	50.42%		16,464		325,978	9.86%	50.42%		16,206
183	39300 Stores Equipment		-	-		-	9.86%	50.42%		-		-	9.86%	50.42%		-
184	39400 Tools, Shop & Garage Equipment		76,071	-		76,071	9.86%	50.42%		3,782		76,071	9.86%	50.42%		3,782
185	39420 Tools And Garage-AEAM		-	-		-	100.00%	6.11%		-		_	100.00%	6.11%		-
186	39500 Laboratory Equipment		-	-		-	9.86%	50.42%		-		-	9.86%	50.42%		-
187	39700 Communication Equipment		406,987	-		406,987	9.86%	50.42%		20,233		400,193	9.86%	50.42%		19,895
188	39720 Commun Equip AEAM		8,824	-		8,824	100.00%	6.11%		539		8,824	100.00%	6.11%		539
189	39800 Miscellaneous Equipment		136,510	-		136,510	9.86%	50.42%		6,786		136,510	9.86%	50.42%		6,786
190	39820 Misc Equip - AEAM		7,388	-		7,388	100.00%	6.11%		451		7,388	100.00%	6.11%		451
191	39900 Other Tangible Property		-	-		-	9.86%	50.42%				-	9.86%	50.42%		-101
192	8 1 3		54,846,086	-		54,846,086	9.86%	50.42%		2,726,625		45,700,409	9.86%	50.42%		2,271,956
193	39902 Other Tangible Property - Servers - S/W		8,475,868	_		8,475,868	9.86%	50.42%		421,370		8,188,351	9.86%	50.42%		407,077
194	39903 Other Tangible Property - Network - H/W		3,898,695			3,898,695	9.86%	50.42%		193,820		3,869,910	9.86%	50.42%		192,389
194	39904 Other Tang. Property - CPU		3,030,035	-		5,050,055	9.86%	50.42%		-		3,003,310	9.86%	50.42%		-
195	39905 Other Tangible Property - MF - Hardware			-			9.86%	50.42%					9.86%	50.42%		-
190	39906 Other Tang. Property - PC Hardware		6,255,971	-		- 6,255,971	9.86%	50.42 %		311,010		- 5,156,129	9.86%	50.42 %		256,332
197	39907 Other Tang. Property - PC Pardware		1,182,201	-		1,182,201	9.86%	50.42 %		58,772		1,182,201	9.86%	50.42 %		250,332 58,772
190				-		110,313,667	9.86%	50.42% 50.42%		,		101,939,114	9.86%	50.42%		,
200	39908 Other Tang. Property - Mainframe S/W		110,313,667	-		-	9.86%	50.42 %		5,484,147 -		-	9.86%	50.42 %		5,067,813
	39909 Other Tang. Property - Application Softwa	lie	-	-												-
201	39921 Servers-Hardware-AEAM		2,462,868	-		2,462,868	100.00%	6.11%		150,392		2,089,376	100.00%	6.11%		127,585
202			12,255,379	-		12,255,379	100.00%	6.11%		748,358		10,014,222	100.00%	6.11%		611,505
203	39923 Network Hardware-AEAM		890,236	-		890,236	100.00%	6.11%		54,361		658,562	100.00%	6.11%		40,214
204	39924 39924-Oth Tang Prop - Gen.		-	-		-	9.86%	50.42%		-		-	9.86%	50.42%		-
205	39926 Pc Hardware-AEAM		333,279	-		333,279	100.00%	6.11%		20,351		333,279	100.00%	6.11%		20,351
206	39928 Application SW-AEAM		34,736,007	-		34,736,007	100.00%	6.11%		2,121,108		31,516,844	100.00%	6.11%		1,924,534
207	39931 ALGN-Servers-Hardware		297,267	-		297,267	100.00%	4.64%		13,784		297,267	100.00%	4.64%		13,784
208	39932 ALGN-Servers-Software		783,917	-		783,917	100.00%	4.64%		36,351		783,917	100.00%	4.64%		36,351
209	39938 ALGN-Application SW		22,141,974	-		22,141,974	100.00%	4.64%		1,026,739		21,501,470	100.00%	4.64%		997,038
210				•	-				~	1 - 0	-				•	10.01/
211	Total General Plant (Div 2)	\$	299,913,460	ş -	\$	299,913,460			\$	15,095,143	\$	271,409,435	-		\$	13,611,391
212																
213	CWIP Without AFUDC	\$	9,646,514	\$ (9,646,514)\$	-	9.86%	50.42%	\$	-	\$	-	9.86%	50.42%	\$	-

FR 16(8)(b)2

Schedule B-2 F Witness: Christian

Data:	Base Per	riodX	_Foreca	sted Period		
Type of Fil	ing:	_Original_	X	Updated	X	Revised

ine No.	Acct. No.	Account / SubAccount Titles	12/31/2022 Ending Balance	Adjustments	Adjusted Balance	Kentucky- Mid States Division Allocation	Kentucky Jurisdiction Allocation	Allocated Amount	13 Month Average	Kentucky- Mic States Division Allocation		n Allocated Amount
			(a)	(b)	(c) = (a) + (b)	(d)	(e)	(f) = (c) * (d) * (e)	(g)	(h)	(i)	(j) = (g) * (h) * (i
214											()	
	Shared Se	rvices Customer Support (Division 01)	2)									
216	0	a and Diant										
217 218	38900 Lan	neral Plant	\$ 2,874,240	¢	\$ 2,874,240	11.02%	50.43%	\$ 159,733	\$ 2,874,240) 11.02%	50.43%	\$ 159,73
		V-Land & Land Rights	1,886,443	φ -	1,886,442.92	100.00%	2.48%	46,763	1,886,443		2.48%	46,76
		uctures & Improvements	13,325,625		13,325,625.31	11.02%	50.43%	740,556	13,290,38		50.43%	738,59
		provement to leased Premises	2,820,614		2,820,613.55	11.02%	50.43%	156,752	2,820,614		50.43%	156,75
		V-Structures & Improvements	12,562,619	-	12,562,619.01	100.00%	2.48%	311,412	12,562,619		2.48%	311,41
		ice Furniture & Equipment	2,640,950		2,640,949.96	11.02%	50.43%	146,768	2,640,950		50.43%	146,76
		ice Furniture And	2,040,000		2,040,040.00	11.02%	50.43%	140,700	2,040,000	11.02%	50.43%	140,70
		mittance Processing	_		_	11.02%	50.43%	_	-	11.02%	50.43%	
		03-Office Furn Copiers & Type	_			11.02%	50.43%	_	_	11.02%	50.43%	
		V-Office Furn & Eq	534,049	_	534,049.43	100.00%	2.48%	13,238	534,049		2.48%	13,23
		V-Transportation Eq	96,290		96,290.22	100.00%	2.48%	2,387	96,290		2.48%	2,38
		V-Tools Shop Garage	595,549	-	595,549.02	100.00%	2.48%	14,763	595,549		2.48%	14,76
		V-Laboratory Equip	23,632	_	23,632.07	100.00%	2.48%	586	23,632		2.48%	58
		mmunication Equipment	1,913,117	_	1,913,117.11	11.02%	50.43%	106,319	1,913,117		50.43%	106,31
		V-Communication Equipment	327,905		327,905.48	100.00%	2.48%	8,128	327,905		2.48%	8,12
		cellaneous Equipment	71,377		71,376.73	11.02%	50.43%	3,967	71,37		50.43%	3,96
		V-Misc Equipment	545,396	_	545,395.62	100.00%	2.48%	13,520	545,396		2.48%	13,52
		er Tangible Property				11.02%	50.43%	-	-	11.02%	50.43%	10,02
		er Tangible Property - Servers - H/W	10,267,916	_	10,267,916.01	11.02%	50.43%	570,628	10,170,924		50.43%	565,23
		er Tangible Property - Servers - S/W	2,208,691	_	2,208,691.44	11.02%	50.43%	122,746	2,208,69		50.43%	122,74
		er Tangible Property - Network - H/W	338,088	_	338,087.79	11.02%	50.43%	18,789	338,088		50.43%	18,78
		er Tang. Property - PC Hardware	1,642,709	-	1,642,709.10	11.02%	50.43%	91,292	1,352,73		50.43%	75,17
		er Tang. Property - PC Software	1,042,703		1,042,703.10	11.02%	50.43%	51,252	1,552,75	11.02%	50.43%	75,17
		er Tang. Property - Mainframe S/W	100,082,968	_	100,082,967.54	11.02%	50.43%	5,561,997	99,397,820		50.43%	5,523,92
		V-Other Tangible Property	301,111		301,110.64	100.00%	2.48%	7,464	301,11		2.48%	7,46
		V-Oth Tang Prop-PC Hardware	72,357		72,356.72	100.00%	2.48%	1,794	72,357		2.48%	1,79
		V-Oth Tang Prop-PC Software	3,299		3,299.04	100.00%	2.48%	82	3,299		2.48%	8
		V-Oth Tang Prop-App	0,200		0,200.04	100.00%	2.48%		-	100.00%	2.48%	-
		i Tang Prop - Gen.	_		_	11.02%	50.43%	_	-	11.02%	50.43%	-
247	00024 001	riang riop - Ocil.					00.4070				50.4570	
248	Tot	al General Plant (Div 12)	\$ 155,134,945	\$-	\$ 155,134,945			\$ 8,099,682	\$ 154,027,58	7		\$ 8,038,14
249	100		φ 100,104,040	Ψ -	φ 100,10 7 ,9 4 0	-		φ 0,000,002	Ψ 107,027,00	-		φ 0,000,14
249 250	CM	/IP Without AFUDC	\$ 463,344	\$ (463,344)	\ ¢	11.02%	50.43%	\$ -	\$ -	11.02%	50.43%	\$ -
250 251	CW		φ 403,344	φ (403,344)	ιφ -	11.0270	30.43%	φ -	φ -	11.02%	00.43%	φ -
251 252 253	Tota	al Plant (Div 009, 091, 002, 012)	\$ 1,321,672,782	\$ -	\$ 1,321,672,782	=		\$ 888,768,712	\$ 1,274,523,332	2		\$ 869,694,85
-00	Tot	al CWIP Without AFUDC (Div 009, 091,										

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Schedule B.2 F Page 21 of 136

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Jurisdictional Accumulated Depreciation & Amortization Base Period: Twelve Months Ended September 30, 2021

Data: X_Base Period ____Forecasted Period Type of Filing: ___Original X_Updated X_R

Type of Filing:_____Original___X__Updated ___X__Revised Workpaper Reference No(s).

9/30/2021 Kentucky- Mid Kentucky Kentucky- Mid Kentucky Account / Ending Adjusted States Division Jurisdiction Allocated 13 Month States Division Jurisdiction Allocated Line Acct. SubAccount Titles No. Balance Adjustments Balance Allocation Allocation Allocation Allocation No. Amount Average Amount Kentucky Direct (Division 009) Intangible Plant 1 2 Organization 8.330 100% 100% \$ 8.330 \$ 100% 100% \$ 8.330 30100 \$ 8.330 \$ -\$ 8.330 Franchises & Consents 119,853 3 30200 119,853 119,853 100% 100% 119,853 100% 100% 119,853 4 5 **Total Intangible Plant Reserves** \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 6 Natural Gas Production Plant 7 8 Rights of Ways 100% 100% 100% 100% 32540 \$ \$ \$ \$ \$ \$ ----9 33202 Tributary Lines 100% 100% 100% 100% 10 Field Meas. & Reg. Sta. Equip 100% 100% 33400 100% 100% 11 12 Total Natural Gas Production Plant Reserv \$ \$ \$ \$ \$ \$ 13 14 Storage Plant 15 35010 Land \$ \$ \$ 100% 100% \$ \$ 100% 100% \$ -16 35020 Rights of Way 4,105 4,105 100% 100% 4,105 4,097 100% 100% 4,097 17 35100 Structures and Improvements 6,737 6,737 100% 100% 6,737 6,594 100% 100% 6,594 18 35102 **Compression Station Equipment** 112,663 _ 112,663 100% 100% 112,663 111,759 100% 100% 111,759 19 35103 Meas. & Reg. Sta. Structues 20,066 20,066 100% 100% 20,066 19,975 100% 100% 19,975 -20 35104 Other Structures 99,663 99,663 100% 100% 99,663 98,839 100% 100% 98,839 -21 35200 Wells \ Rights of Way 1,725,915 1,725,915 100% 100% 1,725,915 1,639,626 100% 100% 1,639,626 -22 35201 Well Construction 1,416,827 1,416,827 100% 100% 1,416,827 1,404,757 100% 100% 1,404,757 -23 35202 Well Equipment 449,391 449,391 100% 100% 449,391 446,942 100% 100% 446.942 -24 35203 **Cushion Gas** 614,160 614.160 100% 100% 614.160 602,635 100% 100% 602.635 _ 25 35210 Leaseholds 163,674 163,674 100% 100% 163,674 163,540 100% 100% 163,540 -Storage Rights 26 35211 43.145 43.145 100% 100% 43.145 42.932 100% 100% 42.932 -27 35301 Field Lines 100.077 100.077 100% 100% 100.077 99.095 100% 100% 99.095 -28 149,434 149,434 100% 100% 149,434 148,262 100% 100% 148,262 35302 **Tributary Lines** -29 Compressor Station Equipment 493.952 493,952 100% 100% 493.952 486.380 100% 100% 486.380 35400 -30 35500 Meas & Reg. Equipment 154.224 154.224 100% 100% 154.224 151.889 100% 100% 151.889 -31 35600 Purification Equipment 215.694 215,694 100% 100% 215.694 207,611 100% 100% 207,611 32 33 **Total Storage Plant Reserves** \$ 5,769,729 \$ \$ 5,769,729 5,769,729 \$ 5,634,933 \$ 5,634,933 -\$

FR 16(8)(b)3 Schedule B-3 B Witness: Christian

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Jurisdictional Accumulated Depreciation & Amortization Base Period: Twelve Months Ended September 30, 2021

Data:__X__Base Period____Forecasted Period Type of Filing:_____Original___X___Updated ___X___Revised

	of Filing: aper Refe	OriginalXOpdatedX erence No(s).	 	Revised														ness: Christian
Line No.	Acct. No.	Account / SubAccount Titles		9/30/2021 Ending Balance	Adju	ıstmei	nts	Adjusted Balance	Kentucky- Mid States Division Allocation	Kentucky Jurisdiction Allocation		Allocated Amount		13 Month Average	Kentucky- Mid States Division Allocation			Allocated Amount
34 35		Transmission Plant																
36	36510	Land	\$	_	\$	_	\$	_	100%	100%	\$	_	\$	_	100%	100%	\$	_
37	36520	Rights of Way	Ψ	582,868	Ψ	_	Ψ	582,868	100%	100%	Ψ	582,868	Ψ	579,658	100%	100%	Ψ	579,658
38	36602	Structures & Improvements		23,498		-		23,498	100%	100%		23,498		23,324	100%	100%		23,324
39	36603	Other Structues		65.485		-		65,485	100%	100%		65,485		65,485	100%	100%		65,485
40	36700	Mains Cathodic Protection		24,787		-		24,787	100%	100%		24,787		24,012	100%	100%		24,012
41	36701	Mains - Steel		16,468,840		-		16,468,840	100%	100%		16,468,840		16,307,435	100%	100%		16,307,435
42	36703	Mains - Anodes		47.285		-		47,285	100%	100%		47,285		46,006	100%	100%		46,006
43	36900	Meas. & Reg. Equipment		421,556		-		421,556	100%	100%		421,556		409,059	100%	100%		409,059
44	36901	Meas. & Reg. Equipment		1,988,493		-		1,988,493		100%		1,988,493		1,974,309	100%	100%		1,974,309
45				.,,				.,,				.,		.,,				.,,
46		Total Production Plant - LPG Reserves	\$	19,622,813	\$	-	\$	19,622,813			\$	19,622,813	\$	19,429,288			\$	19,429,288
47				-,- ,								-,- ,		-, -,				-, -,
48		Distribution Plant																
49	37400	Land & Land Rights	\$	-	\$	-	\$	-	100%	100%	\$	-	\$	-	100%	100%	\$	-
50	37401	Land		-		-		-	100%	100%		-		-	100%	100%		-
51	37402	Land Rights		432,487		-		432,487	100%	100%		432,487		409,513	100%	100%		409,513
52	37403	Land Other		-		-		-	100%	100%		-		-	100%	100%		-
53	37500	Structures & Improvements		136,729		-		136,729	100%	100%		136,729		134,628	100%	100%		134,628
54	37501	Structures & Improvements T.B.		90,527		-		90,527	100%	100%		90,527		89,904	100%	100%		89,904
55	37502	Land Rights		45,584		-		45,584	100%	100%		45,584		45,295	100%	100%		45,295
56	37503	Improvements		3,387		-		3,387	100%	100%		3,387		3,362	100%	100%		3,362
57	37600	Mains Cathodic Protection		1,123,392		-		1,123,392	100%	100%		1,123,392		1,070,548	100%	100%		1,070,548
58	37601	Mains - Steel		24,762,236		-		24,762,236	100%	100%		24,762,236		24,680,054	100%	100%		24,680,054
59	37602	Mains - Plastic		18,189,113		-		18,189,113	100%	100%		18,189,113		16,994,938	100%	100%		16,994,938
60	37603	3 Mains - Anodes		2,536,610		-		2,536,610	100%	100%		2,536,610		2,528,270	100%	100%		2,528,270
61	37604	4 Mains - Leak Clamps		7,971,956		-		7,971,956	100%	100%		7,971,956		7,839,709	100%	100%		7,839,709
62	37800	Meas & Reg. Sta. Equip - General		3,098,732		-		3,098,732	100%	100%		3,098,732		2,860,167	100%	100%		2,860,167
63	37900	Meas & Reg. Sta. Equip - City Gate		884,899		-		884,899	100%	100%		884,899		1,007,388	100%	100%		1,007,388
64	37905	Meas & Reg. Sta. Equipment T.b.		1,081,198		-		1,081,198	100%	100%		1,081,198		1,068,826	100%	100%		1,068,826
65	38000	Services		41,982,227		-		41,982,227	100%	100%		41,982,227		43,704,429	100%	100%		43,704,429
66	38100	Meters		18,498,575		-		18,498,575	100%	100%		18,498,575		17,665,566	100%	100%		17,665,566
67	38200	Meter Installaitons		26,810,398		-		26,810,398	100%	100%		26,810,398		26,266,344	100%	100%		26,266,344
68	38300	House Regulators		(8,522,212))	-		(8,522,212)) 100%	100%		(8,522,212)		(7,457,932)	100%	100%		(7,457,932)
69	38400	House Reg. Installations		136,649		-		136,649		100%		136,649		133,186	100%	100%		133,186
70 71	38500	Ind. Meas. & Reg. Sta. Equipment		3,411,257		-		3,411,257	100%	100%		3,411,257		3,374,688	100%	100%		3,374,688
71 72		Total Distribution Plant Reserves	\$	142,673,745	\$	-	\$	142,673,745			\$	142,673,745	\$	142,418,881			\$	142,418,881

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Schedule B-3 B

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Jurisdictional Accumulated Depreciation & Amortization Base Period: Twelve Months Ended September 30, 2021

Data: X Base Period Forecasted Period Type of Filing: Original X Updated X Revised

Workpaper Reference No(s).

Workp	paper Refe	erence No(s).										Witness: Christian
Line No.	Acct. No.	Account / SubAccount Titles	9/30/2021 Ending Balance	Adjustmen	Adjusted ts Balance	Kentucky- Mid States Division Allocation	Kentucky Jurisdiction Allocation	Allocated Amount	13 Month Average	Kentucky- Mic States Division Allocation		Allocated Amount
73				,				I	 V			
74		General Plant										
75	38900	38900-Land & Land Rights	\$-	\$-	\$-	100%	100%	\$-	\$ -	100%	100%	\$-
76	39000	39000-Structures & Improvements	1,578,713	-	1,578,713	100%	100%	1,578,713	1,470,665	100%	100%	1,470,665
77	39002	39002-Structures - Brick	149,542	-	149,542	100%	100%	149,542	147,387	100%	100%	147,387
78	39003	39003-Improvements	370,088	-	370,088	100%	100%	370,088	361,258	100%	100%	361,258
79	39004	39004-Air Conditioning Equipment	10,365	-	10,365	100%	100%	10,365	10,041	100%	100%	10,041
80	39009	39009-Improv. to Leased Premises	1,246,194	-	1,246,194	100%	100%	1,246,194	1,246,194	100%	100%	1,246,194
81	39100	39100-Office Furniture & Equipment	1,122,254	-	1,122,254	100%	100%	1,122,254	1,078,420	100%	100%	1,078,420
82	39103	Office Machines	-	-	-	100%	100%	-	-	100%	100%	-
83	39200	39200-Transportation Equipment	95,649	-	95,649		100%	95,649	91,138	100%	100%	91,138
84	39202	39202-WKG Trailers	3,307	-	3,307		100%	3,307	3,267	100%	100%	3,267
85	39400	39400-Tools, Shop, & Garage Equip.	1,846,774	-	1,846,774		100%	1,846,774	1,678,849	100%	100%	1,678,849
86	39603	39603-Ditchers	(6,490) -	(6,490		100%	(6,490)	(6,490)		100%	(6,490)
87	39604	39604-Backhoes	3,201	-	3,201		100%	3,201	3,201	100%	100%	3,201
88	39605	39605-Welders	-	-	-	100%	100%	-	1,568	100%	100%	1,568
89	39700	39700-Communication Equipment	254,245	-	254,245		100%	254,245	240,060	100%	100%	240,060
90	39701	Communication Equip.	-	-	-	100%	100%	-	-	100%	100%	-
91	39702	Communication Equip.	-	-	-	100%	100%	-	-	100%	100%	-
92	39705	39705-Comm. Equip Telemetering	-	-	-	100%	100%	-	-	100%	100%	-
93	39800	39800-Miscellaneous Equipment	2,719,604	-	2,719,604		100%	2,719,604	2,622,375	100%	100%	2,622,375
94	39901	Servers Hardware	21,874	-	21,874		100%	21,874	19,315	100%	100%	19,315
95	39902	Servers Software	-	-	-	100%	100%	-	-	100%	100%	-
96	39903	39903-Oth Tang Prop - Network - H/W	98,563		98,563		100%	98,563	91,833	100%	100%	91,833
97	39906	39906-Oth Tang Prop - PC Hardware	2,202	-	2,202		100%	2,202	359,771	100%	100%	359,771
98	39907	39907-Oth Tang Prop - PC Software	-	-	-	100%	100%	-	-	100%	100%	-
99	39908	39908-Oth Tang Prop - Appl Software	59,276		59,276		100%	59,276	56,543	100%	100%	56,543
100		Retirement Work in Progress	(2,179,656) -	(2,179,656		100%	(2,179,656)	(2,144,750)		100%	(2,144,750)
101		Retirement Work in Progress Recon	-	-	-	100%	100%	-	-	100%	100%	-
102		AR 15 general plant amortization	-		-	100%	100%	-	 -	100%	100%	-
103 104 105		Total General Plant Reserves	\$ 7,395,705	\$-	\$ 7,395,705			\$ 7,395,705	\$ 7,330,647			\$ 7,330,647
106		Total Depr Reserves (Div 9)	\$ 175,590,174	\$-	\$ 175,590,174			\$ 175,590,174	\$ 174,941,930			\$ 174,941,930

Data:__X__Base Period____Forecasted Period

Type of Filing:_____Original___X___Updated ___X___Revised

Workpaper Reference No(s).

	paper rien											1 -					inecci crinetian
Line No.	Acct. No.	Account / SubAccount Titles	9/30/20 Endin Baland	g	Adjus	stments	s	Adjusted Balance	Kentucky- Mid States Division Allocation	Kentucky Jurisdiction Allocation	located		13 Month Average	Kentucky- Mi States Divisio Allocation	,	ı	Allocated Amount
107					,							· .	v				
108	Kentuck	y-Mid-States General Office (Division 09	1)														
109																	
110		Intangible Plant															
111	30100	Organization	\$	-	\$	-	\$	-	100%	50.42%	\$ -	9		- 100%	50.42%	\$	-
112	30300	Misc Intangible Plant		-		-		-	100%	50.42%	 -			- 100%	50.42%		-
113									_								
114		Total Intangible Plant	\$	-	\$	-	\$	-			\$ -	9		-		\$	-
115																	
116		Distribution Plant															
117	37400	Land & Land Rights	\$	-	\$	-	\$	-	100%	50.42%	\$ -	9		- 100%	50.42%	\$	-
118	35010	Land		-		-		-	100%	50.42%	-			- 100%	50.42%		-
119	37402	Land Rights		-		-		-	100%	50.42%	-			- 100%	50.42%		-
120	37403	Land Other		-		-		-	100%	50.42%	-			- 100%	50.42%		-
121	36602	Structures & Improvements		-		-		-	100%	50.42%	-			- 100%	50.42%		-
122	37501	Structures & Improvements T.B.		-		-		-	100%	50.42%	-			- 100%	50.42%		-
123	37402	Land Rights		-		-		-	100%	50.42%	-			- 100%	50.42%		-
124	37503	Improvements		-		-		-	100%	50.42%	-			- 100%	50.42%		-
125	36700	Mains Cathodic Protection		-		-		-	100%	50.42%	-			- 100%	50.42%		-
126	36701	Mains - Steel		-		-		-	100%	50.42%	-			- 100%	50.42%		-
127	37602	Mains - Plastic		-		-		-	100%	50.42%	-			- 100%	50.42%		-
128	37800	Meas & Reg. Sta. Equip - General		-		-		-	100%	50.42%	-			- 100%	50.42%		-
129	37900	Meas & Reg. Sta. Equip - City Gate		-		-		-	100%	50.42%	-			- 100%	50.42%		-
130	37905	Meas & Reg. Sta. Equipment T.b.		-		-		-	100%	50.42%	-			- 100%	50.42%		-
131	38000	Services		-		-		-	100%	50.42%	-			- 100%	50.42%		-
132	38100	Meters		-		-		-	100%	50.42%	-			- 100%	50.42%		-
133	38200	Meter Installaitons		-		-		-	100%	50.42%	-			- 100%	50.42%		-
134	38300	House Regulators		-		-		-	100%	50.42%	-			- 100%	50.42%		-
135	38400	House Reg. Installations		-		-		-	100%	50.42%	-			- 100%	50.42%		-
136	38500	Ind. Meas. & Reg. Sta. Equipment		-		-		-	100%	50.42%	-			- 100%	50.42%		-
137	38600	Other Prop. On Cust. Prem		-		-		-	100%	50.42%	 -			<u>- 100%</u>	50.42%		-
138																	
139		Total Distribution Plant	\$	-	\$	-	\$	-			\$ -	9		-		\$	-

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Schedule B-3 B

Witness: Christian

Data:__X__Base Period____Forecasted Period Type of Filing:_____Original___X___Updated ___X___Revised

Workpaper Reference No(s).

VVOIKp	aper itere	erence no(s).	1									VVILIE	ess. Grinsual
Line No.	Acct. No.	Account / SubAccount Titles	9/30/2021 Ending Balance	Adjustment	\djusted Balance	Kentucky- Mid States Division Allocation	Kentucky Jurisdiction Allocation	llocated Amount	13 Month Average	Kentucky- Mic States Division Allocation			Allocated Amount
140													
141		General Plant											
142	39001	39001-Structures - Frame	\$ 98,668		\$ 98,668	100.00%	50.42%	49,748	\$ 96,453	100.00%	50.42%	\$	48,631
143	39004	39004-Air Conditioning Equipment	11,863		11,863	100%	50.42%	5,982	11,369	100%	50.42%		5,732
144	39009	39009-Improv. to Leased Premises	38,834	+ -	38,834	100%	50.42%	19,580	38,834	100%	50.42%		19,580
145	39100	39100-Office Furniture & Equipment	2,716	б -	2,716	100%	50.42%	1,370	2,971	100%	50.42%		1,498
146	39101	Office Furniture And	-	-	-	100%	50.42%	-	-	100%	50.42%		-
147	39103	Office Machines	-	-	-	100%	50.42%	-	-	100%	50.42%		-
148	39200	39200-Trans Equip- Group	16,796	б -	16,796	100%	50.42%	8,469	16,058	100%	50.42%		8,097
149	39300	Stores Equipment	-	-	-	100%	50.42%	-	-	100%	50.42%		-
150	39400	39400-Tools, Shop, & Garage Equip.	46,764	L -	46,764	100%	50.42%	23,579	43,818	100%	50.42%		22,093
151	39600	39600-Power Operated Equipment	11,853	- 3	11,853	100%	50.42%	5,976	11,338	100%	50.42%		5,717
152	39700	39700-Communication Equipment	(22,687	7) -	(22,687)	100%	50.42%	(11,439)	(14,226)	100%	50.42%		(7,173
153	39701	Communication Equip.	-	-	-	100%	50.42%	-	-	100%	50.42%		-
154	39702	Communication Equip.	-	-	-	100%	50.42%	-	-	100%	50.42%		-
155	39800	39800-Miscellaneous Equipment	(127,018	3) -	(127,018)	100%	50.42%	(64,043)	(125,980)	100%	50.42%		(63,519
156	39900	39900-Other Tangible Property	-	-	-	100%	50.42%	-		100%	50.42%		-
157	39901	39901-Oth Tang Prop - Servers - H/W	-	-	-	100%	50.42%	-	-	100%	50.42%		-
158	39902	39902-Oth Tang Prop - Servers - S/W	-	-	-	100%	50.42%	-	-	100%	50.42%		-
159	39903	39903-Oth Tang Prop - Network - H/W	7,922	- 2	7,922	100%	50.42%	3,994	6,509	100%	50.42%		3,282
160	39906	39906-Oth Tang Prop - PC Hardware	() -	0	100%	50.42%	0	6,425	100%	50.42%		3,240
161	39907	39907-Oth Tang Prop - PC Software	56,992	- 2	56,992	100%	50.42%	28,736	52,100	100%	50.42%		26,269
162	39908	39908-Oth Tang Prop - Appl Software	237,875	5 -	237,875	100%	50.42%	119,936	374,175	100%	50.42%		188,659
163		Retirement Work in Progress	52,517	7		100%	50.42%	-	52,517	100%	50.42%		26,479
164		5				-				-			
165 166		Total General Plant	\$ 433,097	* -	\$ 380,579			\$ 191,888	\$ 572,362			\$	288,585
167		Total Depr Reserves (Div 91)	\$ 433,097	7\$-	\$ 380,579			\$ 191,888	\$ 572,362	-		\$	288,585

FR 16(8)(b)3 Schedule B-3 B Witness: Christian

Data:__X__Base Period____Forecasted Period

Type of Filing:_____Original___X___Updated ___X___Revised

Workpaper Reference No(s).

Line	Acct.	Account /	9/30/2021 Ending		Adjusted	Kentucky- Mid States Division	Kentucky Jurisdiction	Allocated		13 Month	Kentucky- Mic States Divisior		Allocated
No.	No.	SubAccount Titles	Balance	Adjustments	Balance	Allocation	Allocation	Amount		Average	Allocation	Allocation	Amount
168 169 170	Shared S	Services General Office (Division 002)							. <u> </u>				
171		<u>General Plant</u>											
172	39000	39000-Structures & Improvements	\$ 828,285	- :	\$ 828,285	9.86%	50.42%	41,177	\$	727,669	9.86%	50.42%	\$ 36,175
173	39005	39005-G-Structures & Improvements	4,522,302	-	4,522,302	100.00%	1.56%	70,529		4,383,354	100.00%	1.56%	68,362
174	39009	39009-Improv. to Leased Premises	9,607,572	-	9,607,572	9.86%	50.42%	477,632		9,438,805	9.86%	50.42%	469,242
175	39020	Struct & Improv AEAM	221	-	221	100.00%	6.11%	13		188	100.00%	6.11%	12
176	39029	Improv-Leased AEAM	3,008	-	3,008	100.00%	6.11%	184		2,465	100.00%	6.11%	151
177	39100	39100-Office Furniture & Equipment	2,597,047	-	2,597,047	9.86%	50.42%	129,110		2,473,686	9.86%	50.42%	122,977
178	39102	39102-Remittance Processing Equipment	1	-	1	9.86%	50.42%	0		1	9.86%	50.42%	0
179	39103	39103-Office Furn Copiers & Type	0	-	0	9.86%	50.42%	0		0	9.86%	50.42%	0
180	39104	39104-G-Office Furniture & Equip.	40,706	-	40,706	100.00%	1.56%	635		39,298	100.00%	1.56%	613
181	39120	Off Furn & Equip-AEAM	136,394	-	136,394	100.00%	6.11%	8,329		131,157	100.00%	6.11%	8,009
182	39200	39200-Transportation Equipment	73,054	-	73,054	9.86%	50.42%	3,632		56,099	9.86%	50.42%	2,789
183	39300	39300-Stores Equipment	-	-	-	9.86%	50.42%	-		-	9.86%	50.42%	-
184	39400	39400-Tools, Shop, & Garage Equip.	51,981	-	51,981	9.86%	50.42%	2,584		48,820	9.86%	50.42%	2,427
185	39420	Tools And Garage-AEAM	388	-	388	100.00%	6.11%	24		388	100.00%	6.11%	24
186	39500	39500-Laboratory Equipment	-	-	-	9.86%	50.42%	-		-	9.86%	50.42%	-
187	39700	39700-Communication Equipment	7,426	-	7,426	9.86%	50.42%	369		(3,842)	9.86%	50.42%	(191)
188	39720	Commun Equip AEAM	5,396	-	5,396	100.00%	6.11%	329		5,140	100.00%	6.11%	314
189	39800	39800-Miscellaneous Equipment	60,678	-	60,678	9.86%	50.42%	3,017		57,464	9.86%	50.42%	2,857
190	39820	Misc Equip - AEAM	1,591	-	1,591	100.00%	6.11%	97		1,420	100.00%	6.11%	87
191	39900	39900-Other Tangible Equipm	(0)) -	(0)	9.86%	50.42%	(0)		(0)	9.86%	50.42%	(0)
192	39901	39901-Oth Tang Prop - Servers - H/W	2,399,976	-	2,399,976	100.00%	50.42%	1,210,068		1,079,760	100.00%	50.42%	544,415
193	39902	39902-Oth Tang Prop - Servers - S/W	7,793,994	-	7,793,994	9.86%	50.42%	387,472		7,461,595	9.86%	50.42%	370,947
194	39903	39903-Oth Tang Prop - Network - H/W	1,038,275	-	1,038,275	9.86%	50.42%	51,617		899,517	9.86%	50.42%	44,719
195	39904	39904-Oth Tang Prop - CPU	-	-	-	9.86%	50.42%	-		-	9.86%	50.42%	-
196	39905	39905-Oth Tang Prop - MF Hardware	-	-	-	9.86%	50.42%	-		-	9.86%	50.42%	-
197	39906	39906-Oth Tang Prop - PC Hardware	9,889	-	9,889	9.86%	50.42%	492		(156,906)	9.86%	50.42%	(7,800)
198	39907	39907-Oth Tang Prop - PC Software	214,677	-	214,677	9.86%	50.42%	10,672		175,385	9.86%	50.42%	8,719
199	39908	39908-Oth Tang Prop - Appl Software	42,967,424	-	42,967,424	9.86%	50.42%	2,136,088		40,121,619	9.86%	50.42%	1,994,611
200	39909	39909-Oth Tang Prop - Mainframe S/W	-	-	-	9.86%	50.42%	-		1,894	9.86%	50.42%	94
201	39921	Servers-Hardware-AEAM	665,338	-	665,338	100.00%	6.11%	40,628		598,154	100.00%	6.11%	36,525
202	39922	Servers-Software-AEAM	1,299,510	-	1,299,510	100.00%	6.11%	79,353		1,027,744	100.00%	6.11%	62,758
203	39923	Network Hardware-AEAM	26,303	-	26,303	100.00%	6.11%	1,606		17,235	100.00%	6.11%	1,052
204	39924	39924-Oth Tang Prop - Gen.	-	-	-	9.86%	50.42%	-		-	9.86%	50.42%	-
205	39926	Pc Hardware-AEAM	154,259	-	154,259	100.00%	6.11%	9,420		137,305	100.00%	6.11%	8,384
206	39928	Application SW-AEAM	15,787,888	-	15,787,888	100.00%	6.11%	964,066		14,944,128	100.00%	6.11%	912,543
207	39931	ALGN-Servers-Hardware	145,163	-	145,163	100.00%	4.64%	6,731		131,056	100.00%	4.64%	6,077
208	39932	ALGN-Servers-Software	207,892	-	207,892	100.00%	4.64%	9,640		172,782	100.00%	4.64%	8,012
209	39938	ALGN-Application SW	7,622,317	-	7,622,317	100.00%	4.64%	353,452		6,956,771	100.00%	4.64%	
210		Retirement Work in Progress	-	-	-	9.86%	50.42%	-		-	100.00%	50.42%	-
211		-				-					-		
212		Total Depr Reserves (Div 2)	\$ 98,268,953	\$ -	\$ 98,268,953			\$ 5,998,965	\$	90,930,152			\$ 4,704,903
213		· · ·				=					=		

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Schedule B-3 B

Witness: Christian

Data:__X__Base Period____Forecasted Period

Type of Filing:_____Original___X___Updated ___X___Revised

Workpaper Reference No(s).

													Maleco. Onnotan
Line No.	Acct. No.	Account / SubAccount Titles	9/30/2021 Ending Balance	Adiustmer	Adjusted nts Balance	Kentucky- Mid States Division Allocation	Kentucky Jurisdiction Allocation	Allocated Amount		13 Month Average	Kentucky- Mic States Division Allocation		Allocated Amount
214		Services Customer Support (Division 012)		, lajaotino.	lio Balanoo	7 1100041011	, and out off	7 4110 4111		, tronugo	7 11000000		, unount
215	onaroa e												
216		General Plant											
217	38900	38900-Land	\$-	\$-	\$	11.02%	50.43%	\$-	\$	-	11.02%	50.43%	\$-
218	38910	38910-CKV-Land & Land Rights	· -	÷ -	¥ .		2.48%	-	Ť	_	100.00%	2.48%	-
219	39000	39000-Structures & Improvements	3,165,476	-	3,165,4		50.43%	175,918		2,962,991	11.02%	50.43%	164,665
220	39009	39009-Improv. to Leased Premises	1,994,629	-	1,994,6		50.43%	110,849		1,946,614	11.02%	50.43%	108,181
221	39010	39010-CKV-Structures & Improvements	4,078,546	-	4,078,5		2.48%	101,102		3,884,959	100.00%	2.48%	96,303
222	39100	39100-Office Furniture & Equipment	1,158,556	-	1,158,5		50.43%	64,385		1,106,063	11.02%	50.43%	61,468
223	39101	Office Furniture And	-	-			50.43%	-		-	11.02%	50.43%	-
224	39102	Remittance Processing	-	-		11.02%	50.43%	-		-	11.02%	50.43%	-
225	39103	39103-Office Furn Copiers & Type	-	-		11.02%	50.43%	-		-	11.02%	50.43%	-
226	39110	CKV-Office Furn & Eq	107,023	-	107,0	23 100.00%	2.48%	2,653		96,404	100.00%	2.48%	2,390
227	39210	CKV-Transportation Eq	96,687	-	96,6	87 100.00%	2.48%	2,397		96,244	100.00%	2.48%	2,386
228	39410	CKV-Tools Shop Garage	241,880	-	241,8	80 100.00%	2.48%	5,996		216,594	100.00%	2.48%	5,369
229	39510	CKV-Laboratory Equip	22,978	-	22,9	78 100.00%	2.48%	570		21,819	100.00%	2.48%	541
230	39700	39700-Communication Equipment	1,385,392	-	1,385,3	92 11.02%	50.43%	76,992		1,329,993	11.02%	50.43%	73,913
231	39710	39710-CKV-Communication Equipment	208,281	-	208,2	81 100.00%	2.48%	5,163		198,808	100.00%	2.48%	4,928
232	39800	39800-Miscellaneous Equipment	19,249	-	19,2	49 11.02%	50.43%	1,070		17,599	11.02%	50.43%	978
233	39810	CKV-Misc Equipment	182,954	-	182,9	54 100.00%	2.48%	4,535		170,775	100.00%	2.48%	4,233
234	39900	39900-Other Tangible Property	(154,265)) -	(154,2	65) 11.02%	50.43%	(8,573)		(154,265)	11.02%	50.43%	(8,573)
235	39901	39901-Oth Tang Prop - Servers - H/W	6,627,886	-	6,627,8	86 11.02%	50.43%	368,337		6,163,506	11.02%	50.43%	342,530
236	39902	39902-Oth Tang Prop - Servers - S/W	1,761,229	-	1,761,2	29 11.02%	50.43%	97,878		1,663,107	11.02%	50.43%	92,425
237	39903	39903-Oth Tang Prop - Network - H/W	190,862	-	190,8	62 11.02%	50.43%	10,607		178,484	11.02%	50.43%	9,919
238	39906	39906-Oth Tang Prop - PC Hardware	(147,067)) -	(147,0	67) 11.02%	50.43%	(8,173)		(187,460)	11.02%	50.43%	(10,418)
239	39907	39907-Oth Tang Prop - PC Software	(57,199)) -	(57,1	99) 11.02%	50.43%	(3,179)		(57,199)	11.02%	50.43%	(3,179)
240	39908	39908-Oth Tang Prop - Appl Software	48,829,188	-	48,829,1		50.43%	2,713,626		45,635,047	11.02%	50.43%	2,536,116
241	39910	39910-CKV-Other Tangible Property	206,003	-	206,0	03 100.00%	2.48%	5,107		186,069	100.00%	2.48%	4,612
242	39916	39916-CKV-Oth Tang Prop-PC Hardware	52,975	-	52,9		2.48%	1,313		49,348	100.00%	2.48%	1,223
243	39917	39917-CKV-Oth Tang Prop-PC Software	(27,685)) -	(27,6	85) 100.00%	2.48%	(686)		(27,794)	100.00%	2.48%	(689)
244	39918	CKV-Oth Tang Prop-App	(9,966)) -	(9,9		2.48%	(247)		(9,966)		2.48%	(247)
245	39924	Oth Tang Prop - Gen.	-	-		1110270	50.43%	-		-	11.02%	50.43%	-
246 247		RWIP	-	-		11.02%	50.43%			-	11.02%	50.43%	
248		Total Depr Reserves (Div 12)	\$ 69,933,611	\$-	\$ 69,933,6	11		\$ 3,727,640	\$	65,487,740	-	_	\$ 3,489,075
249 250		Total Accumulated Depreciation & Amortization (Div 009, 091, 002, 012)	\$ 344,225,835	\$-	\$ 344,173,3	18		\$ 185,508,667	\$	331,932,184	=	=	\$ 183,424,493

FR 16(8)(b)3 Schedule B-3 B Witness: Christian

Data:_____Base Period__X___Forecasted Period

Type of Filing:_____Original___X___Updated ___X___Revised

Workpaper Reference No(s).

3 30200 Franchises & Consents 119,853 - 119,853 100% 119,853 119,853 100% 4 Total Intangible Plant Reserves \$ 128,182 \$ - \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 100% 100% - - 100% 100% - - 100% 100% - - 100% 100% - - 100% 100% - - 100% 100% - - 100% 100% - - 100% <td< th=""><th></th><th>Acct. No.</th><th>Account / SubAccount Titles</th><th></th><th>12/31/2022 Ending Balance</th><th>Adju</th><th>ıstmer</th><th>nts</th><th>Adjusted Balance</th><th>Kentucky- Mid States Division Allocation</th><th>Kentucky Jurisdiction Allocation</th><th></th><th>Allocated Amount</th><th></th><th>13 Month Average</th><th>Kentucky- Mi States Divisio Allocation</th><th>,</th><th>ı</th><th>Allocated Amount</th></td<>		Acct. No.	Account / SubAccount Titles		12/31/2022 Ending Balance	Adju	ıstmer	nts	Adjusted Balance	Kentucky- Mid States Division Allocation	Kentucky Jurisdiction Allocation		Allocated Amount		13 Month Average	Kentucky- Mi States Divisio Allocation	,	ı	Allocated Amount
2 30100 Organization \$ 8,330 \$ - \$ 8,330 100% 100% \$ 8,330 \$ 8,330 100% 3 30200 Franchises & Consents 119,853 - \$ 19,853 100% 100% \$ 19,853 100% 119,853 100% 119,853 100% 119,853 100% 119,853 100% 119,853 100% 119,853 100% 119,853 100% 119,853 100% 119,853 100% 119,853 100% 119,853 100% 100% \$ 128,182 \$ 128,18	ĸ	Kentucky	Direct (Division 009)																
3 30200 Franchises & Consents 119,853 - 119,853 100% 119,853 119,853 100% 4 Total Intangible Plant Reserves \$ 128,182 \$ - \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 100% 100% \$ - 5 100% 100% - - 100% 100% - - 100% 100% - - 100% 100% - - 100% 100% - - 100%			Intangible Plant																
4 Total Intangible Plant Reserves \$ 128,182 128,182 1000 1000 1000<				\$		\$	-	\$				\$		\$		100%	100%	\$	8,330
5 Total Intangible Plant Reserves \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 128,182 \$ 100% 6 32540 Rights of Ways \$ - \$ - 100% 100% 5 - \$ - 100% 10 33400 Field Meas. & Reg. Sta. Equip - - \$ - 100% 100% - - 100% 100% - - 100%		30200	Franchises & Consents		119,853		-		119,853	100%	100%		119,853		119,853	100%	100%		119,853
7 Natural Gas Production Plant 8 32540 Rights of Ways \$ - \$ - 100% 100% \$ - \$ 100% 9 33202 Tributary Lines - - 100% 100% - - 100% 10 33400 Field Meas. & Reg. Sta. Equip - - 100% 100% - - 100% 11 - Total Natural Gas Production Plant Resen \$ - \$ - 100% 100% - - 100% 12 Total Natural Gas Production Plant Resen - \$ - \$ - 100% 100% \$ - - 100% 14 - Storage Plant - \$ - \$ - \$ - 100% 100% \$ - \$ - 100% 100% 101% 101% 101% 101% 101% 101% 101% 101% 101% </td <td></td> <td></td> <td>Total Intangible Plant Reserves</td> <td>\$</td> <td>128,182</td> <td>\$</td> <td>-</td> <td>\$</td> <td>128,182</td> <td></td> <td></td> <td>\$</td> <td>128,182</td> <td>\$</td> <td>128,182</td> <td></td> <td></td> <td>\$</td> <td>128,182</td>			Total Intangible Plant Reserves	\$	128,182	\$	-	\$	128,182			\$	128,182	\$	128,182			\$	128,182
8 32540 Rights of Ways \$ - \$ - 100% 100% \$ - \$ 100% 9 33202 Tributary Lines - - - 100% 100% - - 100% 10 33400 Field Meas. & Reg. Sta. Equip - - 100% 100% - - 100% 11 - - 100% 100% - - 100% 12 Total Natural Gas Production Plant Resen - \$ - \$ - - 100% 14 Storage Plant - \$ - \$ - \$ - \$ - 100% 16 35010 Land \$ - \$ - 115/21 100% 100% 7,103 6,956 100% 17 35100 Structures and Improvements 7,103 - 7,103 100% 100% 100% 101,972 101,972 101,972 101,972 101,972 101,972 101,972 101,972 101,972 <td></td> <td></td> <td>Natural Gas Production Plant</td> <td></td>			Natural Gas Production Plant																
9 33202 Tributary Lines - - 100% 100% - - 100% 10 33400 Field Meas. & Reg. Sta. Equip - - 100% 100% - - 100% 11 - - 100% 100% - - 100% 12 Total Natural Gas Production Plant Resen \$ - \$ - \$ - \$ - 100% 14 Storage Plant - - \$ - 100% 100% 4 4 141 4,141 4,141 4,125 100% 16 35020 Rights of Way 4,141 - 4,141 100% 100% 4,141 4,125 100% 18 35102 Compression Station Equipment 115,215 - 115,215 100% 100% 20,367 20,239 100% 19 35103 Meas. & Reg. Sta. Structures 101,972 - 101,972 101,972 101,972 101,972 101,972 101,972 101,972 101,972 101,972 101,972 <td></td> <td>32540</td> <td></td> <td>\$</td> <td>-</td> <td>\$</td> <td>-</td> <td>\$</td> <td>-</td> <td>100%</td> <td>100%</td> <td>\$</td> <td>-</td> <td>\$</td> <td>-</td> <td>100%</td> <td>100%</td> <td>\$</td> <td>-</td>		32540		\$	-	\$	-	\$	-	100%	100%	\$	-	\$	-	100%	100%	\$	-
10 33400 Field Meas. & Reg. Sta. Equip - - 100% 100% - - 100% 11 Total Natural Gas Production Plant Resen \$ - \$ - \$ - \$ - 100% 12 Total Natural Gas Production Plant Resen \$ - \$ - \$ - \$ - \$ - 100% 14 Storage Plant - \$ - 100% 100% \$ - \$ - 100% 15 35010 Land \$ - \$ - 100% 100% 4,141 4,125 100% 16 35020 Rights of Way 4,141 - 4,141 100% 100% 7,103 6,956 100% 18 35102 Compression Station Equipment 115,215 - 115,215 100% 100% 101,972 101,921 100% 101,972 101,924 100% 20 35104 Other Structures 101,972 - 101,972 100% 100% 1,942,548 1,85				Ŷ	-	Ŧ	-	Ť	-			Ť	-	÷	-	100%	100%	Ť	-
11 Total Natural Gas Production Plant Resen \$ - 100% 100% \$ - \$ - 100% 100% 100% 100% 101% 100%					-		-		-				-		-	100%	100%		-
12 Total Natural Gas Production Plant Resen - \$ 100% 100% 100% 101% 101% 100% 100% 101% 101% 100% 100% 115,215 114,165 100% 100% 101,972 100% 100% 101,972			·····			-													
14 Storage Plant 15 35010 Land \$ - \$ - \$. \$. 100% 100% \$ - \$. 100% 100% \$ - \$. 100% 100% \$ - \$. 100% 100% \$ - \$. 100% 100% \$ - \$. 100% 100% \$ - \$. 100% 100% \$. 100% \$. 100% 100% \$. 100% \$. 100% 100% \$. 100% \$. 100% \$. 100% \$. 100% \$. 100% \$. 100% \$. 100% \$. 100% \$. 100% \$. 100% \$. 100% \$. 100% \$. 100% \$. 100% \$. 100% \$. 100% \$			Total Natural Gas Production Plant Reserv	\$ ۱	-	\$	-	\$	-			\$	-	\$	-			\$	-
14 Storage Plant 15 35010 Land \$ - \$ - \$ - 100% 100% \$ - \$ - 100% 100% \$ - \$ - 100% 16 35020 Rights of Way 4,141 - 4,141 100% 100% 4,141 4,125 100% 17 35100 Structures and Improvements 7,103 - 7,103 100% 100% 7,103 6,956 100% 18 35102 Compression Station Equipment 115,215 - 115,215 100% 100% 20,367 20,239 100% 101,22 100%																			
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19 35103 Meas. & Reg. Sta. Structures 20,367 - 20,367 100% 100% 20,367 20,239 100% 20 35104 Other Structures 101,972 - 101,972 100% 100% 101,972 101,024 100% 21 35200 Wells \ Rights of Way 1,942,548 - 1,942,548 100% 100% 1,942,548 1,855,804 100% 23 35201 Well Construction 1,450,062 - 1,450,062 100% 100% 1,450,062 1,436,462 100% 23 35202 Well Equipment 449,391 - 449,391 100% 100% 449,391 449,391 100% 24 35203 Cushion Gas 643,650 - 643,650 100% 100% 643,650 631,786 100% 25 35210 Leaseholds 164,741 - 164,741 100% 100% 43,809 43,809 100% 100% 43,809 43,809 100% 100% 164,741 164,741 164,741 164,741 164,741 <td></td> <td>35100</td> <td>Structures and Improvements</td> <td></td> <td>7,103</td> <td></td> <td>-</td> <td></td> <td>7,103</td> <td>100%</td> <td>100%</td> <td></td> <td>7,103</td> <td></td> <td>6,956</td> <td>100%</td> <td>100%</td> <td></td> <td>6,956</td>		35100	Structures and Improvements		7,103		-		7,103	100%	100%		7,103		6,956	100%	100%		6,956
20 35104 Other Structures 101,972 - 101,972 100% 101,972 101,024 100% 21 35200 Wells \ Rights of Way 1,942,548 - 1,942,548 100% 100% 1,942,548 1,0972 101,024 100% 22 35201 Well Construction 1,450,062 - 1,450,062 100% 100% 1,450,062 1,436,462 100% 23 35202 Well Equipment 449,391 - 449,391 100% 100% 643,650 631,786 100% 24 35203 Cushion Gas 643,650 - 643,650 100% 100% 643,650 631,786 100% 25 35210 Leaseholds 164,741 - 164,741 100% 100% 43,809 43,809 43,809 43,809 100% 100% 43,809 43,530 100% 26 35211 Storage Rights 43,809 - 43,809 100% 100% 43,8		35102	Compression Station Equipment				-									100%	100%		114,165
21 35200 Wells \ Rights of Way 1,942,548 - 1,942,548 100% 1,942,548 1,08% 22 35201 Well Construction 1,450,062 - 1,450,062 100% 100% 1,450,062 100% 23 35202 Well Equipment 449,391 - 449,391 100% 100% 449,391 449,391 24 35203 Cushion Gas 643,650 - 643,650 100% 100% 643,650 631,786 100% 25 35210 Leaseholds 164,741 - 164,741 100% 100% 43,809 43,809 100% 100% 43,809 43,809 100% 100% 43,809 43,809 100% 100% 43,809 43,809 100% 100% 43,809 43,809 100% 100% 43,809 43,809 100% 100% 43,809 43,809 100% 100% 102,777 101,673 100% 26 35201 Field Lines 102,777 - 102,777 100% 100% 152,657 151,339 <		35103					-									100%	100%		20,239
22 35201 Well Construction 1,450,062 - 1,450,062 100% 1,450,062 1,436,462 100% 23 35202 Well Equipment 449,391 - 449,391 100% 100% 449,391 449,391 100% 24 35203 Cushion Gas 643,650 - 643,650 100% 100% 643,650 631,786 100% 25 35210 Leaseholds 164,741 - 164,741 100% 100% 643,650 631,786 100% 26 35211 Storage Rights 164,741 - 164,741 100% 100% 164,741 164,241 100% 26 35211 Storage Rights 43,809 - 43,809 100% 100% 43,809 43,809 100% 100% 102,777 101,673 100% 27 35301 Field Lines 102,777 100% 100% 152,657 152,657 152,657 151,3,529 100% 100%							-									100%	100%		101,024
23 35202 Well Equipment 449,391 - 449,391 100% 449,391 449,391 100% 24 35203 Cushion Gas 643,650 - 643,650 100% 100% 643,650 631,786 100% 25 35210 Leaseholds 164,741 - 164,741 100% 100% 164,741 164,241 100% 26 35211 Storage Rights 43,809 - 43,809 100% 100% 43,809 43,830 100% 27 35301 Field Lines 102,777 - 102,777 100% 100% 102,777 101,673 100% 28 35302 Tributary Lines 152,657 - 152,657 100% 100% 152,657 151,339 100% 29 35400 Compressor Station Equipment 513,529 - 513,529 100% 100% 513,529 505,634 100% 30 35500 Meas & Reg. Equipment 160,498 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>100%</td> <td>100%</td> <td></td> <td>1,855,804</td>							-									100%	100%		1,855,804
24 35203 Cushion Gas 643,650 - 643,650 100% 643,650 631,786 100% 25 35210 Leaseholds 164,741 - 164,741 100% 100% 164,741 164,241 100% 26 35211 Storage Rights 43,809 - 43,809 100% 100% 43,809 43,530 100% 27 35301 Field Lines 102,777 - 102,777 100% 100% 102,777 101,673 100% 28 35302 Tributary Lines 152,657 - 152,657 100% 100% 152,657 151,359 100% 29 35400 Compressor Station Equipment 513,529 - 513,529 100% 100% 513,529 505,634 100% 30 35500 Meas & Reg. Equipment 160,498 - 160,498 100% 100% 160,498 157,945 100%							-									100%	100%		1,436,462
25 35210 Leaseholds 164,741 - 164,741 100% 164,741 164,241 100% 26 35211 Storage Rights 43,809 - 43,809 100% 100% 43,809 43,530 100% 27 35301 Field Lines 102,777 - 102,777 100% 100% 152,657 151,339 100% 28 35302 Tributary Lines 152,657 - 152,657 100% 100% 152,657 151,339 100% 29 35400 Compressor Station Equipment 513,529 - 513,529 100% 100% 513,529 505,634 100% 30 35500 Meas & Reg. Equipment 160,498 - 160,498 100% 100% 160,498 157,945 100%							-									100%	100%		449,391
2635211Storage Rights43,809-43,809100%100%43,80943,530100%2735301Field Lines102,777-102,777100%100%102,777101,673100%2835302Tributary Lines152,657-152,657100%100%152,657151,339100%2935400Compressor Station Equipment513,529-513,529100%100%513,529505,634100%3035500Meas & Reg. Equipment160,498-160,498100%100%160,498157,945100%					,		-		,								100%		631,786
2735301Field Lines102,777-102,777100%100,777101,673100%2835302Tributary Lines152,657-152,657100%152,657151,339100%2935400Compressor Station Equipment513,529-513,529100%100%513,529505,634100%3035500Meas & Reg. Equipment160,498-160,498100%100%160,498157,945100%							-										100%		164,241
28 35302 Tributary Lines 152,657 - 152,657 100% 152,657 151,339 100% 29 35400 Compressor Station Equipment 513,529 - 513,529 100% 100% 513,529 505,634 100% 30 35500 Meas & Reg. Equipment 160,498 - 160,498 100% 100% 160,498 157,945 100%							-										100%		43,530
29 35400 Compressor Station Equipment 513,529 - 513,529 100% 513,529 505,634 100% 30 35500 Meas & Reg. Equipment 160,498 - 160,498 100% 160,498 157,945 100%							-										100%		101,673
30 35500 Meas & Reg. Equipment 160,498 - 160,498 100% 100% 160,498 157,945 100%			,				-		,							100%	100%		151,339
0 1 1 1							-									100%	100%		505,634
31 35600 Purification Equipment 240,461 - 240,461 100% 100% 240,461 230,099 100%							-		,				,			100%	100%		157,945
32		35600	Purification Equipment		240,461		-		240,461	100%	100%		240,461		230,099	100%	100%	—	230,099
33 Total Storage Plant Reserves \$ 6,112,922 \$ - \$ 6,112,922 \$ 6,112,922 \$ 5,974,413			Total Storage Plant Reserves	\$	6,112,922	\$	-	\$	6,112,922			\$	6,112,922	\$	5,974,413			\$	5,974,413

FR 16(8)(b)3 Schedule B-3 F Witness: Christian

Data:___ __Base Period__X___Forecasted Period

Type of Filing:_____Original___X___Updated ___X___Revised

Workpaper Reference No(s).

Line	Acct.	Account /		2/31/2022 Ending			Adjusted	Kentucky- Mid States Division	Kentucky Jurisdiction	Allocated	13 Month	Kentucky- Mid States Divisior		vvit	Allocated
No.	No.	SubAccount Titles		Balance	Adiu	stments	\$ Balance	Allocation	Allocation	Amount	Average	Allocation	Allocation		Amount
34					,						•				
35		Transmission Plant													
36	36510	Land	\$	-	\$	-	\$ -	100%	100%	\$ -	\$ -	100%	100%	\$	-
37	36520	Rights of Way		591,850		-	591,850	100%	100%	591,850	588,162	100%	100%		588,162
38	36602	Structures & Improvements		24,139		-	24,139	100%	100%	24,139	23,862	100%	100%		23,862
39	36603	Other Structues		65,485		-	65,485	100%	100%	65,485	65,485	100%	100%		65,485
40	36700	Mains Cathodic Protection		26,653		-	26,653	100%	100%	26,653	25,914	100%	100%		25,914
41	36701	Mains - Steel		16,933,574		-	16,933,574	100%	100%	16,933,574	16,741,558	100%	100%		16,741,558
42	36703	3 Mains - Anodes		50,484		-	50,484	100%	100%	50,484	49,204	100%	100%		49,204
43	36900	Meas. & Reg. Equipment		463,597		-	463,597	100%	100%	463,597	445,701	100%	100%		445,701
44	36901	Meas. & Reg. Equipment		2,036,209		-	2,036,209	100%	100%	 2,036,209	 2,015,897	100%	100%		2,015,897
45								-				-			
46		Total Production Plant - LPG Reserves	\$	20,191,990	\$	-	\$ 20,191,990			\$ 20,191,990	\$ 19,955,783			\$	19,955,783
47															
48		Distribution Plant													
49	37400	Land & Land Rights	\$	-	\$	-	\$ -	100%	100%	\$ -	\$ -	100%	100%	\$	-
50	37401	Land		-		-	-	100%	100%	-	-	100%	100%		-
51	37402	Land Rights		490,635		-	490,635	100%	100%	490,635	467,305	100%	100%		467,305
52	37403	Land Other		-		-	-	100%	100%	-	-	100%	100%		-
53	37500	Structures & Improvements		142,620		-	142,620	100%	100%	142,620	140,200	100%	100%		140,200
54	37501	Structures & Improvements T.B.		92,277		-	92,277	100%	100%	92,277	91,558	100%	100%		91,558
55	37502	Land Rights		46,283		-	46,283	100%	100%	46,283	46,049	100%	100%		46,049
56	37503	Improvements		3,457		-	3,457	100%	100%	3,457	3,428	100%	100%		3,428
57	37600	Mains Cathodic Protection		1,315,310		-	1,315,310	100%	100%	1,315,310	1,232,143	100%	100%		1,232,143
58	37601	Mains - Steel		25,277,576		-	25,277,576	100%	100%	25,277,576	24,831,671	100%	100%		24,831,671
59	37602	Mains - Plastic		21,837,909		-	21,837,909	100%	100%	21,837,909	20,292,485	100%	100%		20,292,485
60	37603	3 Mains - Anodes		2,568,474		-	2,568,474	100%	100%	2,568,474	2,541,355	100%	100%		2,541,355
61	37604	4 Mains - Leak Clamps		8,632,676		-	8,632,676	100%	100%	8,632,676	8,368,388	100%	100%		8,368,388
62	37800	Meas & Reg. Sta. Equip - General		3,734,648		-	3,734,648	100%	100%	3,734,648	3,476,302	100%	100%		3,476,302
63	37900	Meas & Reg. Sta. Equip - City Gate		550,386		-	550,386	100%	100%	550,386	655,016	100%	100%		655,016
64	37905	Meas & Reg. Sta. Equipment T.b.		1,116,106		-	1,116,106	100%	100%	1,116,106	1,101,135	100%	100%		1,101,135
65	38000	Services		38,254,847		-	38,254,847	100%	100%	38,254,847	39,052,235	100%	100%		39,052,235
66	38100	Meters		20,868,695		-	20,868,695	100%	100%	20,868,695	19,847,641	100%	100%		19,847,641
67	38200	Meter Installaitons		28,526,829		-	28,526,829	100%	100%	28,526,829	27,765,269	100%	100%		27,765,269
68	38300	House Regulators		(11,117,959)		-	(11,117,959)	100%	100%	(11,117,959)	(10,249,940)	100%	100%		(10,249,940)
69	38400	House Reg. Installations		149,605		-	149,605	100%	100%	149,605	143,956	100%	100%		143,956
70	38500	Ind. Meas. & Reg. Sta. Equipment		3,520,930		-	3,520,930	100%	100%	 3,520,930	 3,475,216	100%	100%		3,475,216
71															
72		Total Distribution Plant Reserves	\$ 1	46,011,306	\$	-	\$ 146,011,306			\$ 146,011,306	\$ 143,281,412			\$	143,281,412

Witness: Christian

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Data:___ __Base Period__X___Forecasted Period

Type of Filing:_____Original___X___Updated ___X___Revised

	aper Refe	rence No(s).											ness: Christian
Line No.	Acct. No.	Account / SubAccount Titles	12/31/2022 Ending Balance	Adjustmen	ts	Adjusted Balance	Kentucky- Mid States Division Allocation	Kentucky Jurisdiction Allocation	Allocated Amount	13 Month Average	Kentucky- Mic States Division Allocation	,	Allocated Amount
73			•										
74		General Plant											
75	38900	38900-Land & Land Rights	\$-	\$-	\$	-	100%	100%	\$ -	\$	100%	100%	\$ -
76	39000	39000-Structures & Improvements	1,857,737	-		1,857,737	100%	100%	1,857,737	1,745,164	100%	100%	1,745,164
77	39002	39002-Structures - Brick	154,826	-		154,826	100%	100%	154,826	152,723	100%	100%	152,723
78	39003	39003-Improvements	391,736	-		391,736	100%	100%	391,736	383,119	100%	100%	383,119
79	39004	39004-Air Conditioning Equipment	11,081	-		11,081	100%	100%	11,081	10,804	100%	100%	10,804
80	39009	39009-Improv. to Leased Premises	1,246,194	-		1,246,194	100%	100%	1,246,194	1,246,194	100%	100%	1,246,194
81	39100	39100-Office Furniture & Equipment	1,231,840	-		1,231,840	100%	100%	1,231,840	1,188,006	100%	100%	1,188,006
82	39103	Office Machines	-	-		-	100%	100%	-	-	100%	100%	-
83	39200	39200-Transportation Equipment	106,447	-		106,447	100%	100%	106,447	102,176	100%	100%	102,176
84	39202	39202-WKG Trailers	4,829	-		4,829	100%	100%	4,829	4,227	100%	100%	4,227
85	39400	39400-Tools, Shop, & Garage Equip.	2,448,054	-		2,448,054	100%	100%	2,448,054	2,184,300	100%	100%	2,184,300
86	39603	39603-Ditchers	(6,490) -		(6,490)	100%	100%	(6,490)	(6,490)	100%	100%	(6,490)
87	39604	39604-Backhoes	3,201	-		3,201	100%	100%	3,201	3,201	100%	100%	3,201
88	39605	39605-Welders	-	-		-	100%	100%	-	-	100%	100%	-
89	39700	39700-Communication Equipment	289,706	-		289.706	100%	100%	289,706	275,522	100%	100%	275,522
90	39701	Communication Equip.	-	-		-	100%	100%	-	-	100%	100%	-
91	39702	Communication Equip.	-	-		-	100%	100%	-	-	100%	100%	-
92	39705	39705-Comm. Equip Telemetering	-	-		-	100%	100%	-	-	100%	100%	-
93	39800	39800-Miscellaneous Equipment	3,027,622	-		3,027,622	100%	100%	3,027,622	2,897,920	100%	100%	2,897,920
94	39901	Servers Hardware	28,272			28,272	100%	100%	28,272	25,713	100%	100%	25,713
95	39902	Servers Software		-			100%	100%			100%	100%	
96	39903	39903-Oth Tang Prop - Network - H/W	121,162	-		121.162	100%	100%	121,162	111,545	100%	100%	111,545
97	39906	39906-Oth Tang Prop - PC Hardware	(956,445			(956,445)		100%	(956,445)	(618,423)		100%	(618,423)
98	39907	39907-Oth Tang Prop - PC Software	(000,110	, _		(000,110)	100%	100%	(000,110)	(0.0, 120)	100%	100%	(0.10, 120)
99	39908	39908-Oth Tang Prop - Appl Software	65.652	-		65.652	100%	100%	65.652	63.339	100%	100%	63.339
100	00000	Retirement Work in Progress	(2,179,656			(2,179,656)		100%	(2,179,656)	(2,179,656)		100%	(2,179,656)
100		Retirement Work in Progress Recon	(2,173,000	, -		(2,175,000)	100%	100%	(2,175,000)	(2,170,000)	100%	100%	(2,170,000)
101		AR 15 general plant amortization				-	100%	100%		-	100%	100%	-
102				-		-	- 10070	10070	 -	 	- 100 /0	10070	 -
103		Total General Plant Reserves	\$ 7,845,769	\$-	\$	7,845,769			\$ 7,845,769	\$ 7,589,384			\$ 7,589,384
104 105 106		Total Depr Reserves (Div 9)	\$ 180,290,169	\$-	\$	180,290,169			\$ 180,290,169	\$ 176,929,174			\$ 176,929,174

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Data:__ _Base Period_X___Forecasted Period

	of Filing:	se Period_XForecasted Period OriginalXUpdatedX erence No(s).	KRevi	sed													Schedule B-3 F ness: Christian
	<u> </u>		12/3	31/2022					Kentucky- Mid	Kentucky					Kentucky- Mid	d Kentucky	
Line	Acct.	Account /		nding				Adjusted	States Division	Jurisdiction	ΔII	ocated	13	Month	States Divisio		Allocated
No.	No.	SubAccount Titles		lance	Adiu	stment	ts	Balance	Allocation	Allocation		mount	_	erage	Allocation	Allocation	Amount
108	110.			lanoo	7 taja	ounion		Balance	7 1100041011	7 1100041011	/ \	nount		orago	Allocation	Anooation	Thound
100	Kentuck	y-Mid-States General Office (Division 0	91)														
110		,	,														
111		Intangible Plant															
112	30100	Organization	\$	-	\$	-	\$	-	100%	50.42%	\$	-	\$	-	100%	50.42%	\$ -
113	30300	Misc Intangible Plant		-		-		-	100%	50.42%		-		-	100%	50.42%	-
114									_								
115		Total Intangible Plant	\$	-	\$	-	\$	-			\$	-	\$	-			\$ -
116																	
117		Distribution Plant															
118	37400	Land & Land Rights	\$	-	\$	-	\$	-	100%	50.42%	\$	-	\$	-	100%	50.42%	\$ -
119	35010	Land		-		-		-	100%	50.42%		-		-	100%	50.42%	-
120	37402	Land Rights		-		-		-	100%	50.42%		-		-	100%	50.42%	-
121	37403	Land Other		-		-		-	100%	50.42%		-		-	100%	50.42%	-
122	36602	Structures & Improvements		-		-		-	100%	50.42%		-		-	100%	50.42%	-
123	37501	Structures & Improvements T.B.		-		-		-	100%	50.42%		-		-	100%	50.42%	-
124	37402	Land Rights		-		-		-	100%	50.42%		-		-	100%	50.42%	-
125	37503	Improvements		-		-		-	100%	50.42%		-		-	100%	50.42%	-
126	36700	Mains Cathodic Protection		-		-		-	100%	50.42%		-		-	100%	50.42%	-
127	36701	Mains - Steel		-		-		-	100%	50.42%		-		-	100%	50.42%	-
128	37602	Mains - Plastic		-		-		-	100%	50.42%		-		-	100%	50.42%	-
129	37800	Meas & Reg. Sta. Equip - General		-		-		-	100%	50.42%		-		-	100%	50.42%	-
130	37900	Meas & Reg. Sta. Equip - City Gate		-		-		-	100%	50.42%		-		-	100%	50.42%	-
131	37905	Meas & Reg. Sta. Equipment T.b.		-		-		-	100%	50.42%		-		-	100%	50.42%	-
132	38000	Services		-		-		-	100%	50.42%		-		-	100%	50.42%	-
133	38100	Meters		-		-		-	100%	50.42%		-		-	100%	50.42%	-
134	38200	Meter Installaitons		-		-		-	100%	50.42%		-		-	100%	50.42%	-
135	38300	House Regulators		-		-		-	100%	50.42%		-		-	100%	50.42%	-
136	38400	House Reg. Installations		-		-		-	100%	50.42%		-		-	100%	50.42%	-
137	38500	Ind. Meas. & Reg. Sta. Equipment		-		-		-	100%	50.42%		-		-	100%	50.42%	-
138	38600	Other Prop. On Cust. Prem		-		-		-	100%	50.42%		-		-	100%	50.42%	 -
139																	
140		Total Distribution Plant	\$	-	\$	-	\$	-			\$	-	\$	-			\$ -

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Data:_____Base Period__X___Forecasted Period

Type of Filing:_____Original___X___Updated ___X___Revised

Workpaper Reference No(s).

Line	Acct.	Account /	12/31/ Endi				Adjus	sted	Kentucky- Mid States Division	Kentucky Jurisdiction	A	Allocated	1	3 Month	Kentucky- Mic States Divisior	,	 Allocated
No.	No.	SubAccount Titles	Bala	-	Adjus	tments	,		Allocation	Allocation		Amount		Average	Allocation	Allocation	Amount
141																	
142		General Plant															
143	39001	39001-Structures - Frame	\$1	104,205	\$	-	\$ 1	104,205	100.00%	50.42%	\$	52,540	\$	101,990	100.00%	50.42%	\$ 51,423
144	39004	39004-Air Conditioning Equipment		13,100		-		13,100	100%	50.42%		6,605		12,605	100%	50.42%	6,356
145	39009	39009-Improv. to Leased Premises		38,834		-		38,834	100%	50.42%		19,580		38,834	100%	50.42%	19,580
146	39100	39100-Office Furniture & Equipment		4,399		-		4,399	100%	50.42%		2,218		3,726	100%	50.42%	1,879
147	39101	Office Furniture And		-		-		-	100%	50.42%		-		-	100%	50.42%	-
148	39103	Office Machines		-		-		-	100%	50.42%		-		-	100%	50.42%	-
149	39200	39200-Trans Equip- Group		18,641		-		18,641	100%	50.42%		9,399		17,903	100%	50.42%	9,027
150	39300	Stores Equipment		-		-		-	100%	50.42%		-		-	100%	50.42%	-
151	39400	39400-Tools, Shop, & Garage Equip.		55,701		-		55,701	100%	50.42%		28,085		51,968	100%	50.42%	26,202
152	39600	39600-Power Operated Equipment		13,141		-		13,141	100%	50.42%		6,625		12,626	100%	50.42%	6,366
153	39700	39700-Communication Equipment	((22,687)		-	((22,687)	100%	50.42%		(11,439)		(22,687)	100%	50.42%	(11,439)
154	39701	Communication Equip.		-		-		-	100%	50.42%		-		-	100%	50.42%	-
155	39702	Communication Equip.		-		-		-	100%	50.42%		-		-	100%	50.42%	-
156	39800	39800-Miscellaneous Equipment	(1	127,018)		-	(1	127,018)	100%	50.42%		(64,043)		(127,018)	100%	50.42%	(64,043)
157	39900	39900-Other Tangible Property		-		-		-	100%	50.42%		-		-	100%	50.42%	-
158	39901	39901-Oth Tang Prop - Servers - H/W		-		-		-	100%	50.42%		-		-	100%	50.42%	-
159	39902	39902-Oth Tang Prop - Servers - S/W		-		-		-	100%	50.42%		-		-	100%	50.42%	-
160	39903	39903-Oth Tang Prop - Network - H/W		11,456		-		11,456	100%	50.42%		5,776		10,042	100%	50.42%	5,063
161	39906	39906-Oth Tang Prop - PC Hardware		0		-		0	100%	50.42%		0		0	100%	50.42%	0
162	39907	39907-Oth Tang Prop - PC Software		69,222		-		69,222	100%	50.42%		34,902		64,330	100%	50.42%	32,435
163	39908	39908-Oth Tang Prop - Appl Software	2	237,875		-	2	237,875	100%	50.42%		119,936		237,875	100%	50.42%	119,936
164 165		Retirement Work in Progress		52,517				52,517	100%	50.42%		26,479		52,517	100%	50.42%	 26,479
166		Total General Plant	\$ 4	169,386	\$	-	\$ 4	469,386			\$	236,664	\$	454,712			\$ 229,266
167 168		Total Depr Reserves (Div 91)	\$ 4	169,386	\$	-	\$ 4	169,386			\$	236,664	\$	454,712	-		\$ 229,266

FR 16(8)(b)3 Schedule B-3 F Witness: Christian

Data:_____Base Period__X___Forecasted Period

Type of Filing:_____Original___X___Updated ___X___Revised

Workpaper Reference No(s).

Tionq	oupor ritoro											Thates Official
Line No.	Acct. No.	Account / SubAccount Titles	12/31/2022 Ending Balance	Adjustments	Adjusted Balance	Kentucky- Mid States Division Allocation	Kentucky Jurisdiction Allocation	Allocated Amount	13 Month Average	Kentucky- Mic States Division Allocation		Allocated Amount
169 170	Sharod S	Services General Office (Division 002)										
171	onarea e	Services General Office (Division 002)										
172		General Plant										
173	39000	39000-Structures & Improvements	\$ 1,151,870	\$ -	\$ 1,151,870	9.86%	50.42%	57,264	\$ 1,016,329	9.86%	50.42%	\$ 50,526
174	39005	39005-G-Structures & Improvements	4.810.089	-	4.810.089	100.00%	1.56%	75,017	4,700,762		1.56%	73,312
175	39009	39009-Improv. to Leased Premises	9,898,847	-	9,898,847	9.86%	50.42%	492,112	9,850,143		50.42%	489,691
176	39020	Struct & Improv AEAM	287	-	287	100.00%	6.11%	18	262		6.11%	16
177	39029	Improv-Leased AEAM	4,899	-	4,899	100.00%	6.11%	299	4,082		6.11%	249
178	39100	39100-Office Furniture & Equipment	3,133,515	-	3,133,515	9.86%	50.42%	155,780	2,894,155		50.42%	143,880
179	39102	39102-Remittance Processing Equipment		-	1	9.86%	50.42%	0	1	9.86%	50.42%	0
180	39103	39103-Office Furn Copiers & Type	0	-	0	9.86%	50.42%	0	0		50.42%	0
181	39104	39104-G-Office Furniture & Equip.	46,097	-	46,097	100.00%	1.56%	719	43,753	100.00%	1.56%	682
182	39120	Off Furn & Equip-AEAM	156,381	-	156,381	100.00%	6.11%	9,549	147,691	100.00%	6.11%	9,019
183	39200	39200-Transportation Equipment	100,284	-	100,284	9.86%	50.42%	4,986	89,983	9.86%	50.42%	4,473
184	39300	39300-Stores Equipment	-	-	-	9.86%	50.42%	-	-	9.86%	50.42%	-
185	39400	39400-Tools, Shop, & Garage Equip.	63,492	-	63,492	9.86%	50.42%	3,156	58,532	9.86%	50.42%	2,910
186	39420	Tools And Garage-AEAM	388	-	388	100.00%	6.11%	24	388	100.00%	6.11%	24
187	39500	39500-Laboratory Equipment	-	-	-	9.86%	50.42%	-	-	9.86%	50.42%	-
188	39700	39700-Communication Equipment	40,113	-	40,113	9.86%	50.42%	1,994	26,599	9.86%	50.42%	1,322
189	39720	Commun Equip AEAM	6,118	-	6,118	100.00%	6.11%	374	5,821	100.00%	6.11%	355
190	39800	39800-Miscellaneous Equipment	72,367	-	72,367	9.86%	50.42%	3,598	67,425	9.86%	50.42%	3,352
191	39820	Misc Equip - AEAM	2,224	-	2,224	100.00%	6.11%	136	1,956	100.00%	6.11%	119
192	39900	39900-Other Tangible Equipm	(0)) -	(0)	9.86%	50.42%	(0)	(0)	9.86%	50.42%	(0)
193	39901	39901-Oth Tang Prop - Servers - H/W	9,230,682	-	9,230,682	9.86%	50.42%	458,895	6,106,646		50.42%	303,587
194	39902	39902-Oth Tang Prop - Servers - S/W	8,408,447	-	8,408,447	9.86%	50.42%	418,019	8,177,291	9.86%	50.42%	406,527
195	39903	39903-Oth Tang Prop - Network - H/W	1,505,786	-	1,505,786	9.86%	50.42%	74,859	1,305,268		50.42%	64,890
196	39904	39904-Oth Tang Prop - CPU	-	-	-	9.86%	50.42%	-	-	9.86%	50.42%	-
197	39905	39905-Oth Tang Prop - MF Hardware	-	-	-	9.86%	50.42%	-	-	9.86%	50.42%	-
198	39906	39906-Oth Tang Prop - PC Hardware	1,055,081	-	1,055,081	9.86%	50.42%	52,452	563,728	9.86%	50.42%	28,025
199	39907	39907-Oth Tang Prop - PC Software	361,359	-	361,359	9.86%	50.42%	17,965	297,815	9.86%	50.42%	14,806
200	39908	39908-Oth Tang Prop - Appl Software	52,245,948	-	52,245,948	9.86%	50.42%	2,597,361	48,303,548	9.86%	50.42%	2,401,368
201	39909	39909-Oth Tang Prop - Mainframe S/W	-	-	-	9.86%	50.42%	-	-	9.86%	50.42%	-
202	39921	Servers-Hardware-AEAM	987,970	-	987,970	100.00%	6.11%	60,329	841,626	100.00%	6.11%	51,393
203	39922	Servers-Software-AEAM	2,558,740	-	2,558,740	100.00%	6.11%	156,246	1,990,991	100.00%	6.11%	121,577
204	39923	Network Hardware-AEAM	103,778	-	103,778	100.00%	6.11%	6,337	66,161	100.00%	6.11%	4,040
205	39924	39924-Oth Tang Prop - Gen.	-	-	-	9.86%	50.42%	-	-	9.86%	50.42%	-
206	39926	Pc Hardware-AEAM	222,723	-	222,723	100.00%	6.11%	13,600	192,861	100.00%	6.11%	11,777
207	39928	Application SW-AEAM	18,650,579	-	18,650,579	100.00%	6.11%	1,138,873	17,424,609	100.00%	6.11%	1,064,011
208	39931	ALGN-Servers-Hardware	191,745	-	191,745	100.00%	4.64%	8,891	171,977	100.00%	4.64%	7,975
209	39932	ALGN-Servers-Software	308,723	-	308,723	100.00%	4.64%	14,316	267,058	100.00%	4.64%	12,384
210	39938	ALGN-Application SW	9,590,072	-	9,590,072	100.00%	4.64%	444,698	8,771,187	100.00%	4.64%	406,726
211		Retirement Work in Progress		-	-	9.86%	50.42%	-	-	9.86%	50.42%	-
212 213		Total Depr Reserves (Div 2)	\$ 124,908,604	¢	\$ 124,908,604	_		\$ 6,267,867	\$ 113,388,650	-	-	\$ 5,679,017
213		Total Dept Reserves (DIV 2)	φ 124,900,004	φ -	φ 124,900,004	=		φ 0,207,007	φ 113,300,050	=	-	φ 3,079,017

FR 16(8)(b)3 Schedule B-3 F Witness: Christian

Data:_____Base Period__X___Forecasted Period

Type of Filing:_____Original___X___Updated ___X___Revised

Workpaper Reference No(s).

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Line No.	Acct. No.	Account / SubAccount Titles	12/31/2022 Ending Balance	Adjustme	nts	Adjusted Balance	Kentucky- Mid States Division Allocation	Kentucky Jurisdiction Allocation		Allocated Amount		13 Month Average	Kentucky- Mid States Divisior Allocation		1	Allocated Amount
214	110.		Balanoo	/ lajuotino	1110	Balarioo	7410044011	7 1100041011		7 anoan		Atorago	Allocation	7 mooduon		7 tinount
214	Shared S	Services Customer Support (Division 012	2													
216	onarea e	Services Sustainer Support (Bivision Viz	•)													
217		General Plant														
218	38900	38900-Land	\$-	\$-	\$		11.02%	50.43%	\$	-	\$	-	11.02%	50.43%	\$	-
219	38910	38910-CKV-Land & Land Rights	Ψ	Ψ	Ψ	· _	100.00%	2.48%	Ψ	-	Ψ	-	100.00%	2.48%	Ψ	-
220	39000	39000-Structures & Improvements	3,581,470	-		3,581,470	11.02%	50.43%		199,036		3,423,208	11.02%	50.43%		190,241
221	39009	39009-Improv. to Leased Premises	2,162,244			2,162,244	11.02%	50.43%		120,164		2,089,896	11.02%	50.43%		116,144
222	39010	39010-CKV-Structures & Improvements	4,472,070			4,472,070	100.00%	2.48%		110,857		4,322,575	100.00%	2.48%		107,151
223	39100	39100-Office Furniture & Equipment	1,359,004			1,359,004	11.02%	50.43%		75,525		1,271,853	11.02%	50.43%		70,682
224	39101	Office Furniture And	-	-		-	11.02%	50.43%				-	11.02%	50.43%		
225	39102	Remittance Processing	-	-		-	11.02%	50.43%		-		-	11.02%	50.43%		-
226	39103	39103-Office Furn Copiers & Type	-	-		-	11.02%	50.43%		-		-	11.02%	50.43%		-
227	39110	CKV-Office Furn & Eq	147,558	-		147,558	100.00%	2.48%		3,658		129,934	100.00%	2.48%		3,221
228	39210	CKV-Transportation Eq	96,687	-		96,687	100.00%	2.48%		2,397		96,687	100.00%	2.48%		2,397
229	39410	CKV-Tools Shop Garage	332,001	-		332,001	100.00%	2.48%		8,230		293,171	100.00%	2.48%		7,267
230	39510	CKV-Laboratory Equip	23,762			23,762	100.00%	2.48%		589		23,748	100.00%	2.48%		589
231	39700	39700-Communication Equipment	1,541,933			1,541,933	11.02%	50.43%		85,691		1,477,652	11.02%	50.43%		82,119
232	39710	39710-CKV-Communication Equipment	235,112			235,112	100.00%	2.48%		5,828		224,094	100.00%	2.48%		5,555
233	39800	39800-Miscellaneous Equipment	25,360	-		25,360	11.02%	50.43%		1,409		22,776	11.02%	50.43%		1,266
234	39810	CKV-Misc Equipment	229,654			229,654	100.00%	2.48%		5,693		209,910	100.00%	2.48%		5,203
235	39900	39900-Other Tangible Property	(154,265) -		(154,265)	11.02%	50.43%		(8,573)		(154,265)	11.02%	50.43%		(8,573)
236	39901	39901-Oth Tang Prop - Servers - H/W	8,219,168			8,219,168	11.02%	50.43%		456,771		7,541,175	11.02%	50.43%		419,092
237	39902	39902-Oth Tang Prop - Servers - S/W	2,045,322	-		2,045,322	11.02%	50.43%		113,666		1,927,930	11.02%	50.43%		107,143
238	39903	39903-Oth Tang Prop - Network - H/W	231,728	-		231,728	11.02%	50.43%		12,878		214,249	11.02%	50.43%		11,907
239	39906	39906-Oth Tang Prop - PC Hardware	123,090	-		123,090	11.02%	50.43%		6,841		(4,668)	11.02%	50.43%		(259)
240	39907	39907-Oth Tang Prop - PC Software	(57,199) -		(57,199)	11.02%	50.43%		(3,179)		(57,199)	11.02%	50.43%		(3,179)
241	39908	39908-Oth Tang Prop - Appl Software	57,941,104	-		57,941,104	11.02%	50.43%		3,220,011		54,182,313	11.02%	50.43%		3,011,120
242	39910	39910-CKV-Other Tangible Property	260,880	-		260,880	100.00%	2.48%		6,467		238,357	100.00%	2.48%		5,909
243	39916	39916-CKV-Oth Tang Prop-PC Hardware	67,839	-		67,839	100.00%	2.48%		1,682		61,356	100.00%	2.48%		1,521
244	39917	39917-CKV-Oth Tang Prop-PC Software	(27,276) -		(27,276)	100.00%	2.48%		(676)		(27,453)	100.00%	2.48%		(681)
245	39918	CKV-Oth Tang Prop-App	(9,966) -		(9,966)	100.00%	2.48%		(247)		(9,966)	100.00%	2.48%		(247)
246	39924	Oth Tang Prop - Gen.	-	-		-	11.02%	50.43%		-		-	11.02%	50.43%		-
247		Retirement Work in Progress	-	-		-	11.02%	50.43%		-		-	11.02%	50.43%		-
248		-	-				-						-			
249		Total Depr Reserves (Div 12)	\$ 82,847,280	\$-	\$	82,847,280	_		\$	4,424,718	\$	77,497,334	_		\$	4,135,587
250							-						-			
		Total Accumulated Depreciation &														
251		Amortization (Div 009, 091, 002, 012)	\$ 388,515,440	\$ -	\$	388,515,440	_		\$	191,219,418	_\$	368,269,869	_		\$	186,973,043
							-						-		-	

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Depreciation Expense Forecasted Test Period: Twelve Months Ended December 31, 2022

ine	Acct.	Account /	1	2 Months Ending	O&M Expense	Kentucky- Mid States Divisior			Allocated
No.	No.	SubAccount Titles	1	2/31/2022	Factor	Allocation	Allocation		Amount
	Kentucky	Direct (Division 009)							
1		Intangible Plant							
2	30100	Organization	\$	-	100.00%	100%	100%	\$	-
3	30200	Franchises & Consents		-	100.00%	100%	100%		-
4									
5		Total Intangible Plant Amort.	\$	-				\$	-
6									
7		Natural Gas Production Plant							
8	32540	Rights of Ways	\$	-	100.00%	100%	100%		-
9	33202	Tributary Lines		-	100.00%	100%	100%		-
10	33400	Field Meas. & Reg. Sta. Equip		-	100.00%	100%	100%		-
11		5							
12		Total Natural Gas Production Plant Depr	\$	-				\$	-
13									
14		Storage Plant							
15	35010	Land	\$	-	100.00%	100%	100%	\$	-
16	35020	Rights of Way	-	32	100.00%	100%	100%	*	3
17	35100	Structures and Improvements		294	100.00%	100%	100%		29
18	35102	Compression Station Equipment		2.100	100.00%	100%	100%		2,10
19	35103	Meas. & Reg. Sta. Structues		255	100.00%	100%	100%		25
20	35104	Other Structures		1.897	100.00%	100%	100%		1.89
21	35200	Wells \ Rights of Way		173,488	100.00%	100%	100%		173,48
22	35201	Well Construction		27,200	100.00%	100%	100%		27,20
23	35202	Well Equipment		27,200	100.00%	100%	100%		- 21,20
24	35203	Cushion Gas		23,728	100.00%	100%	100%		23,72
25	35210	Leaseholds		1.000	100.00%	100%	100%		1.00
26	35210	Storage Rights		557	100.00%	100%	100%		55
20	35301	Field Lines		2.209	100.00%	100%	100%		2.20
28	35301	Tributary Lines		2,209	100.00%	100%	100%		
20 29	35302	Compressor Station Equipment			100.00%	100%	100%		2,63
29 30				15,791					15,79
	35500	Meas & Reg. Equipment		5,107	100.00%	100%	100%		5,10
31	35600	Purification Equipment		20,726	100.00%	100%	100%		20,72
32		T () ()	•					•	
33		Total Storage Plant Depr	\$	277,019				\$	277,01
34									
35		Transmission Plant							
36	36510	Land	\$	-	100.00%	100%	100%	\$	-
37	36520	Rights of Way		7,376	100.00%	100%	100%		7,37
38	36602	Structures & Improvements		554	100.00%	100%	100%		55
39	36603	Other Structues		-	100.00%	100%	100%		-
40	36700	Mains Cathodic Protection		1,478	100.00%	100%	100%		1,47
41	36701	Mains - Steel		384,031	100.00%	100%	100%		384,03
42	36703	Mains - Anodes		2,559	200.00%	100%	100%		5,11
43	36900	Meas. & Reg. Equipment		35,793	100.00%	100%	100%		35,79
44	36901	Meas. & Reg. Equipment		40,624	100.00%	100%	100%		40,62
45									
46		Total Production Plant - (LPG) Depr	\$	472,415				\$	474,97

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Forecasted Test Period: Twelve Months Ended December 31, 2022

	of Filing:	se PeriodXForecasted Period OriginalXUpdatedX erence No(s).		Revised				5	FR 16(8)(b)3. Schedule B-3. ness: Christia
Line	Acct.	Account /		12 Months Ending	O&M Expense	Kentucky- Mid States Divisior			Allocated
No.	No.	SubAccount Titles		12/31/2022	Factor	Allocation	Allocation		Amount
48		Distribution Plant							
49	37400	Land & Land Rights	\$	-	100.00%	100%	100%	\$	-
50	37401	Land		-	100.00%	100%	100%		-
51	37402	Land Rights		46,661	100.00%	100%	100%		46,661
52	37403	Land Other		-	100.00%	100%	100%		-
53	37500	Structures & Improvements		4,841	100.00%	100%	100%		4,841
54	37501	Structures & Improvements T.B.		1,437	100.00%	100%	100%		1,437
55	37502	Land Rights		555	100.00%	100%	100%		555
56	37503	Improvements		58	100.00%	100%	100%		58
57	37600	Mains Cathodic Protection		163,907	100.00%	100%	100%		163,907
58	37601	Mains - Steel		3,185,068	100.00%	100%	100%		3,185,068
59	37602	Mains - Plastic		3,221,563	100.00%	100%	100%		3,221,563
60	37603	Mains - Anodes		197,984	100.00%	100%	100%		197,984
61	37604	Mains - Leak Clamps		528,576	100.00%	100%	100%		528,576
62	37800	Meas & Reg. Sta. Equip - General		515,882	100.00%	100%	100%		515,882
63	37900	Meas & Reg. Sta. Equip - City Gate		98,422	100.00%	100%	100%		98,422
64	37905	Meas & Reg. Sta. Equipment T.b.		37,356	100.00%	100%	100%		37,356
65	38000	Services		4,632,274	100.00%	100%	100%		4,632,274
66	38100	Meters		2,443,291	100.00%	100%	100%		2,443,29
67	38200	Meter Installaitons		1,906,954	100.00%	100%	100%		1,906,954
68	38300	House Regulators		81,288	100.00%	100%	100%		81,288
69	38400	House Reg. Installations		11,081	100.00%	100%	100%		11,081
70 71	38500	Ind. Meas. & Reg. Sta. Equipment		91,283	100.00%	100%	100%		91,283
72 73		Total Distribution Plant Depr	\$	17,168,480				\$	17,168,480
74		General Plant							
75	38900	38900-Land & Land Rights	\$	-	100.00%	100%	100%	\$	-
76	39000	39000-Structures & Improvements		223,589	100.00%	100%	100%		223,589
77	39002	39002-Structures - Brick		4,207	100.00%	100%	100%		4,20
78	39003	39003-Improvements		17,234	100.00%	100%	100%		17,234
79	39004	39004-Air Conditioning Equipment		553	100.00%	100%	100%		553
80	39009	39009-Improv. to Leased Premises		-	100.00%	100%	100%		-
81	39100	39100-Office Furniture & Equipment		87,669	100.00%	100%	100%		87,669
82	39103	Office Machines		-	100.00%	100%	100%		-
83	39200	39200-Transportation Equipment		8,543	43.89%	100%	100%		3,750
84	39202	39202-WKG Trailers		1,204	43.89%	100%	100%		529
85	39400	39400-Tools, Shop, & Garage Equip.		543,304	43.89%	100%	100%		238,458
86	39603	39603-Ditchers		-	2.00%	100%	100%		-
87	39604	39604-Backhoes		-	2.00%	100%	100%		-
88	39605	39605-Welders		-	2.00%	100%	100%		-
89	39700	39700-Communication Equipment		28,369	100.00%	100%	100%		28,369
90	39701	Communication Equip.		-	100.00%	100%	100%		-
91	39702	Communication Equip.		-	100.00%	100%	100%		-
92	39705	39705-Comm. Equip Telemetering		-	100.00%	100%	100%		-
93	39800	39800-Miscellaneous Equipment		259,405	100.00%	100%	100%		259,405
94	39901	Servers Hardware		5,118	100.00%	100%	100%		5,118
95	39902	Servers Software		-	100.00%	100%	100%		-
96	39903	39903-Oth Tang Prop - Network - H/W		19,234	100.00%	100%	100%		19,234
97	39906	39906-Oth Tang Prop - PC Hardware		3,495	100.00%	100%	100%		3,498
98	39907	39907-Oth Tang Prop - PC Software		-	100.00%	100%	100%		-
99	39908	39908-Oth Tang Prop - Appl Software		5,010	100.00%	100%	100%		5,010
100		AR 15 general plant amortization		-	100.00%	100%	100%		
101		Total Operand Direct C		4 000 000				~	000.0
102		Total General Plant Depr	\$	1,206,932				\$	896,618
103		Total Depresiation Everyon (Div 2)	÷	10 10 1 0 10				~	40.047.00
104		Total Depreciation Expense (Div 9)	\$	19,124,846				\$	18,817,091

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Forecasted Test Period: Twelve Months Ended December 31, 2022

		erence No(s).								ness: Christia
ine	Acct.	Account /		12 Months Ending		O&M Expense	Kentucky- Mid States Divisior	Jurisdiction		Allocated
No.	No.	SubAccount Titles		12/31/2022	2	Factor	Allocation	Allocation		Amount
107 108	Kontuck	y-Mid-States General Office (Division 0	Q1)							
109	Rentaek		.,							
110		Intangible Plant								
111	30100	Organization	\$	-		100.00%	100%	50.42%	\$	-
112	30300	Misc Intangible Plant	_	-		100.00%	100%	50.42%		-
113 114		Total Intangible Plant Depr	\$						\$	
114		Total Intaligible Flant Depi	φ	-					φ	-
116		Distribution Plant								
117	37400	Land & Land Rights	\$	-		100.00%	100%	50.42%	\$	-
118	35010	Land		-		100.00%	100%	50.42%		-
119	37402	Land Rights		-		100.00%	100%	50.42%		-
120 121	37403 36602	Land Other		-		100.00%	100% 100%	50.42%		-
121	36602	Structures & Improvements Structures & Improvements T.B.		-		100.00% 100.00%	100%	50.42% 50.42%		-
123	37402	Land Rights				100.00%	100%	50.42%		-
124	37503	Improvements		-		100.00%	100%	50.42%		-
125	36700	Mains Cathodic Protection		-		100.00%	100%	50.42%		-
126	36701	Mains - Steel		-		100.00%	100%	50.42%		-
127	37602	Mains - Plastic		-		100.00%	100%	50.42%		-
128	37800	Meas & Reg. Sta. Equip - General		-		100.00%	100%	50.42%		-
129 130	37900 37905	Meas & Reg. Sta. Equip - City Gate Meas & Reg. Sta. Equipment T.b.		-		100.00%	100% 100%	50.42% 50.42%		-
130	37905	Services		-		100.00%	100%	50.42%		-
132	38100	Meters				100.00%	100%	50.42%		-
133	38200	Meter Installaitons		-		100.00%	100%	50.42%		-
134	38300	House Regulators		-		100.00%	100%	50.42%		-
135	38400	House Reg. Installations		-		100.00%	100%	50.42%		-
136	38500	Ind. Meas. & Reg. Sta. Equipment		-		100.00%	100%	50.42%		-
137	38600	Other Prop. On Cust. Prem		-		100.00%	100%	50.42%		-
138 139		Total Distribution Plant Depr	\$	-					\$	
140		Total Distribution Flant Depi	φ	-					φ	-
141		General Plant								
142	39001	39001-Structures - Frame	\$	4,43	30	100.00%	100%	50.42%	\$	2,23
143	39004	39004-Air Conditioning Equipment		98	39	100.00%	100%	50.42%		499
144	39009	39009-Improv. to Leased Premises		-		100.00%	100%	50.42%		-
145	39100	39100-Office Furniture & Equipment		1,34	46	100.00%	100%	50.42%		679
146	39101	Office Furniture And		-		100.00%	100%	50.42%		-
147 148	39103 39200	Office Machines 39200-Trans Equip- Group		1,4	76	100.00% 43.90%	100% 100%	50.42% 50.42%		- 32
140	39300	Stores Equipment		- 1,4		100.00%	100%	50.42 %		-
150	39400	39400-Tools, Shop, & Garage Equip.		7,3	28	43.91%	100%	50.42%		1,62
151	39600	39600-Power Operated Equipment		1,03		2.00%	100%	50.42%		1(
152	39700	39700-Communication Equipment		-		100.00%	100%	50.42%		-
153	39701	Communication Equip.		-		100.00%	100%	50.42%		-
154	39702	Communication Equip.		-		100.00%	100%	50.42%		-
155 156	39800 39900	39800-Miscellaneous Equipment 39900-Other Tangible Property		-		100.00% 100.00%	100% 100%	50.42% 50.42%		-
156	39900 39901	39901-Oth Tang Prop - Servers - H/W		-		100.00%	100%	50.42%		-
158	39902	39902-Oth Tang Prop - Servers - S/W		-		100.00%	100%	50.42%		-
159	39903	39903-Oth Tang Prop - Network - H/W		2,8	27	100.00%	100%	50.42%		1,425
160	39906	39906-Oth Tang Prop - PC Hardware		-		100.00%	100%	50.42%		-
161	39907	39907-Oth Tang Prop - PC Software		9,78	84	100.00%	100%	50.42%		4,933
162	39908	39908-Oth Tang Prop - Appl Software		-		100.00%	100%	50.42%		-
163										
164 165		Total General Plant Depr	\$	29,2	10				\$	11 70
165		rotai General Plant Depr	\$	29,2	10				φ	11,729
167		Total Depreciation Expense (Div 91)	\$	29,2					\$	11,729

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Depreciation Expense Forecasted Test Period: Twelve Months Ended December 31, 2022

	paper Refe	erence No(s).					Witr	ness: Christia
			12 Months	O&M	Kentucky- Mid	Kentucky		
Line	Acct.	Account /	Ending	Expense	States Divisior	Jurisdiction		Allocated
No.	No.	SubAccount Titles	12/31/2022	Factor	Allocation	Allocation		Amount
168								
169	Shared S	Services General Office (Division 002)						
170								
171		General Plant						
172	39000	39000-Structures & Improvements	\$ 256,945	100%	9.86%	50.42%	\$	12,77
173	39005	39005-G-Structures & Improvements	218,654	100%	100.00%	1.56%		3,41
174	39009	39009-Improv. to Leased Premises	211,051	100%	9.86%	50.42%		10,49
75	39020	Struct & Improv AEAM	50	100%	100.00%	6.11%		
76	39029	Improv-Leased AEAM	1,633	100%	100.00%	6.11%		10
77	39100	39100-Office Furniture & Equipment	470,146	100%	9.86%	50.42%		23,37
78	39102	39102-Remittance Processing Equipment	-	100%	9.86%	50.42%		-
79	39103	39103-Office Furn Copiers & Type	-	100%	9.86%	50.42%		-
80	39104	39104-G-Office Furniture & Equip.	4,688	100%	100.00%	1.56%		7
81	39120	Off Furn & Equip-AEAM	17,380	100%	100.00%	6.11%		1,06
82	39200	39200-Transportation Equipment	20,518	100%	9.86%	50.42%		1,0
83	39300	39300-Stores Equipment	-	100%	9.86%	50.42%		-
84	39400	39400-Tools, Shop, & Garage Equip.	9,920	100%	9.86%	50.42%		49
85	39420	Tools And Garage-AEAM	-	100%	100.00%	6.11%		-
86	39500	39500-Laboratory Equipment	-	100%	9.86%	50.42%		-
87	39700	39700-Communication Equipment	26,913	100%	9.86%	50.42%		1,3
88	39720	Commun Equip AEAM	593	100%	100.00%	6.11%		
89	39800	39800-Miscellaneous Equipment	9,883	100%	9.86%	50.42%		49
90	39820	Misc Equip - AEAM	535	100%	100.00%	6.11%		
91	39900	39900-Other Tangible Equipm	-	100%	9.86%	50.42%		-
92	39901	39901-Oth Tang Prop - Servers - H/W	6,131,587	100%	9.86%	50.42%		304,8
93	39902	39902-Oth Tang Prop - Servers - S/W	436.692	100%	9.86%	50.42%		21.7
94	39903	39903-Oth Tang Prop - Network - H/W	400,279	100%	9.86%	50.42%		19,90
95	39904	39904-Oth Tang Prop - CPU		100%	9.86%	50.42%		
96	39905	39905-Oth Tang Prop - MF Hardware	-	100%	9.86%	50.42%		-
97	39906	39906-Oth Tang Prop - PC Hardware	932,636	100%	9.86%	50.42%		46,36
98	39907	39907-Oth Tang Prop - PC Software	127,087	100%	9.86%	50.42%		6,3
99	39908	39908-Oth Tang Prop - Appl Software	7,724,177	100%	9.86%	50.42%		384,00
200	39909	39909-Oth Tang Prop - Mainframe S/W		100%	9.86%	50.42%		
201	39921	Servers-Hardware-AEAM	280.069	100%	100.00%	6.11%		17,10
202	39922	Servers-Software-AEAM	1,074,977	100%	100.00%	6.11%		65,64
203	39923	Network Hardware-AEAM	69,148	100%	100.00%	6.11%		4,22
204	39924	39924-Oth Tang Prop - Gen.		100%	9.86%	50.42%		4,22
05	39926	Pc Hardware-AEAM	59,724	100%	100.00%	6.11%		3,64
206	39928	Application SW-AEAM	2,390,198	100%	100.00%	6.11%		145,9
207	39928	ALGN-Servers-Hardware	39,536	100%	100.00%	4.64%		140,90
208	39932	ALGN-Servers-Software	83,330	100%	100.00%	4.64%		3,86
209	39932	ALGN-Application SW	1,625,485	100%	100.00%	4.64%		75,31
209	39930		1,020,400	100 %	100.00 %	4.04 /0		10,0
211								

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Depreciation Expense Forecasted Test Period: Twelve Months Ended December 31, 2022

	of Filing: paper Refe	Original X Updated X erence No(s).	Revised					nedule B-3 ss: Christia
			12 Months	O&M	Kentucky- Mid	Kentucky		
Line	Acct.	Account /	Ending	Expense	States Divisior	Jurisdiction	A	llocated
No.	No.	SubAccount Titles	12/31/2022	Factor	Allocation	Allocation	1	Amount
213								
214	Shared S	Services Customer Support (Division 012	2)					
215								
216		General Plant						
217	38900	38900-Land	\$-	100%	11.02%	50.43%	\$	-
218	38910	38910-CKV-Land & Land Rights	-	100%	100.00%	2.48%		-
219	39000	39000-Structures & Improvements	316,361	100%	11.02%	50.43%		17,58
220	39009	39009-Improv. to Leased Premises	144,697	100%	11.02%	50.43%		8,04
221	39010	39010-CKV-Structures & Improvements	298,990	100%	100.00%	2.48%		7,41
222	39100	39100-Office Furniture & Equipment	174,303	100%	11.02%	50.43%		9,68
223	39101	Office Furniture And	-	100%	11.02%	50.43%		-
224	39102	Remittance Processing	-	100%	11.02%	50.43%		-
225	39103	39103-Office Furn Copiers & Type	-	100%	11.02%	50.43%		-
226	39110	CKV-Office Furn & Eq	35.247	100%	100.00%	2.48%		87
227	39210	CKV-Transportation Eq		100%	100.00%	2.48%		-
228	39410	CKV-Tools Shop Garage	77.660	100%	100.00%	2.48%		1.92
29	39510	CKV-Laboratory Equip	191	100%	100.00%	2.48%		1,01
230	39700	39700-Communication Equipment	128.561	100%	11.02%	50.43%		7.14
231	39710	39710-CKV-Communication Equipment	22,035	100%	100.00%	2.48%		54
232	39800	39800-Miscellaneous Equipment	5,168	100%	11.02%	50.43%		28
233	39810	CKV-Misc Equipment	39.487	100%	100.00%	2.48%		97
234	39900	39900-Other Tangible Property	39,407	100%	11.02%	50.43%		-
235	39901	39901-Oth Tang Prop - Servers - H/W	1,353,496	100%	11.02%	50.43%		75,21
36	39902	39902-Oth Tang Prop - Servers - S/W	234,784	100%	11.02%	50.43%		13,04
30	39902	39903-Oth Tang Prop - Servers - S/W 39903-Oth Tang Prop - Network - H/W	234,784 34,958	100%	11.02%	50.43% 50.43%		1,94
38	39903	39906-Oth Tang Prop - PC Hardware	245,485	100%	11.02%	50.43% 50.43%		13,64
39	39906	39907-Oth Tang Prop - PC Bardware	245,465	100%	11.02%	50.43% 50.43%		13,04
40	39907			100%		50.43% 50.43%		
		39908-Oth Tang Prop - Appl Software	7,507,597		11.02%			417,22
41	39910	39910-CKV-Other Tangible Property	45,046	100%	100.00%	2.48%		1,1*
42	39916	39916-CKV-Oth Tang Prop-PC Hardware		100%	100.00%	2.48%		32
43	39917	39917-CKV-Oth Tang Prop-PC Software	355	100%	100.00%	2.48%		
44	39918	CKV-Oth Tang Prop-App	-	100%	100.00%	2.48%		-
45	39924	Oth Tang Prop - Gen.	-	100%	11.02%	50.43%		-
47 48		Total Depreciation Expense (Div 12)	\$ 10,677,389				\$	577,00
249		Total Accumulated Depreciation &						
250		Amortization (Div 009, 091, 002, 012)	\$ 52,455,279				\$	20,561,2

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Allowance For Working Capital Base Period: Twelve Months Ended September 30, 2021

	_XBase PeriodForecasted F f Filing: Original X Upo	Period dated Revised		FR 16(8)(b)4 Schedule B-4 B
•••	aper Reference No(s).			Witness: Christian
	· · · ·	Description of methodology		
Line	Working Capital	used to determine	Workpaper	Total
No.	Component	Jurisdictional Requirement	Reference No.	 Company
1	Cash Working Capital	Lead/Lag Study		\$ (3,207,973)
2	Material & Supplies	13 Month Average Balance	B-4.1	396,001
3	Gas Stored Underground	13 Month Average Balance	B-4.1	6,673,959
4	Prepayments	13 Month Average Balance	B-4.1	
5	Total Working Capital Requirements			\$ 3,861,986

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Allowance For Working Capital Forecasted Test Period: Twelve Months Ended December 31, 2022

	Base Period_XForecasted F f Filing:OriginalXUpo aper Reference No(s).	Period datedRevised		FR 16(8)(b)4 Schedule B-4 F Witness: Christian
		Description of methodology		
Line	Working Capital	used to determine	Workpaper	Total
No.	Component	Jurisdictional Requirement	Reference No.	Company
1	Cash Working Capital	Lead/Lag Study		\$ (3,062,527)
2	Material & Supplies	13 Month Average Balance	B-4.1	215,286
3	Gas Stored Underground	13 Month Average Balance	B-4.1	8,401,855
4	Prepayments	13 Month Average Balance	B-4.1	 0
5	Total Working Capital Requirements			\$ 5,554,614

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Working Capital Components Base Period: Twelve Months Ended September 30, 2021

Data:__X__Base Period____Forecasted Period

Type of Filing:_____Original___X___Updated ____X___Revised

Workpaper Reference No(s).

vvorkp	aper Reference No(s).	-										ness.	Christian
				Base Period End	•					13 Month Av			
				Kentucky- Mid	Kentucky	-				Kentucky- Mid	Kentucky	-	
Line			9/30/2021	States Division	Jurisdiction	-	Allocated		9/30/2021	States Division	Jurisdiction		llocated
No.	Description	En	ding Balance	Allocation	Allocation		Amount	13	Month Avg	Allocation	Allocation	F	Amount
1	Material & Supplies (Account 1540 & 1630)												
2	Kentucky Direct (Div 009)	\$	(537,429)	100%	100%	\$	(537,429)	\$	(532,174)	100%	100%	\$	(532,174
3	KY/Mid-States General Office (Div 091)		1,828,238	100%	50.42%		921,797		1,840,885	100%	50.42%		928,174
4	Shared Services General Office (Div 002)		-	9.86%	50.42%		-		-	9.86%	50.42%		-
5	Shared Services Customer Support (Div 012)		-	11.02%	50.43%		-		-	11.02%	50.43%		-
6	Total	\$	1,290,809			\$	384,369	\$	1,308,712			\$	396,001
7													
8	Gas Stored Underground (Account 1641)												
9	Kentucky Direct (Div 009)	\$	10,824,191	100%	100%	\$1	0,824,191	\$	6,673,959	100%	100%	\$6	673,959
10	KY/Mid-States General Office (Div 091)		-	100%	50.42%		-		-	100%	50.42%		-
11	Shared Services General Office (Div 002)		-	9.86%	50.42%		-		-	9.86%	50.42%		-
12	Shared Services Customer Support (Div 012)		-	11.02%	50.43%		-		-	11.02%	50.43%		-
13	Total	\$	10,824,191			\$ 1	0,824,191	\$	6,673,959			\$6	673,959
14													
15	Prepayments (Account 1650)												
16	Kentucky Direct (Div 009)	\$	-	100%	100%	\$	-	\$	-	100%	100%	\$	-
17	KY/Mid-States General Office (Div 091)		-	100%	50.42%		-		-	100%	50.42%		-
18	Shared Services General Office (Div 002)		-	9.86%	50.42%		-		-	9.86%	50.42%		-
19	Shared Services Customer Support (Div 012)		-	11.02%	50.43%		-		-	11.02%	50.43%		-
20	Total	\$	-			\$	-	\$	-			\$	-
21						•						·	
22	Total Other Working Capital Allowances	\$	12,115,000			\$ 1	1,208,560	\$	7,982,670			\$7	,069,959

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Working Capital Components Forecasted Test Period: Twelve Months Ended December 31, 2022

Data: Base Period X Forecasted Period

Type of Filing: Revised Original X Updated Х

Workpaper Reference No(s).

Witness: Christian Forecasted Period Ending Balance 13 Month Average Kentucky- Mid Kentucky Kentucky- Mid Kentucky Line 12/31/2022 States Division Jurisdiction Allocated 12/31/2022 States Division Jurisdiction Allocated Ending Balance Amount Allocation Allocation Amount No. Description Allocation Allocation 13 Month Avg Material & Supplies (Account 1540 & 1630) 1 2 Kentucky Direct (Div 009) \$ (537, 429)100% 100% \$ (537, 429)\$ (537, 429)100% 100% \$ (537, 429)KY/Mid-States General Office (Div 091) 50.42% 100% 50.42% 3 1,492,889 100% 752,715 1,492,889 752,715 4 Shared Services General Office (Div 002) 9.86% 50.42% 9.86% 50.42% -_ --5 Shared Services Customer Support (Div 012) 11.02% 50.43% 11.02% 50.43% --6 Total \$ 955,460 \$ 215,286 \$ 955,460 \$ 215,286 7 8 Gas Stored Underground (Account 1641) Kentucky Direct (Div 009) \$ 16,854,216 8,401,855 100% 9 100% 100% \$ 16,854,216 \$ 100% \$ 8,401,855 KY/Mid-States General Office (Div 091) 100% 50.42% 100% 50.42% 10 Shared Services General Office (Div 002) 9.86% 50.42% 9.86% 50.42% 11 --50.43% 12 Shared Services Customer Support (Div 012) 11.02% 50.43% 11.02% \$ 13 Total \$ 16,854,216 \$ 16,854,216 \$ 8,401,855 8,401,855 14 15 Prepayments (Account 1650) Kentucky Direct (Div 009) \$ 100% 100% \$ \$ 100% 100% \$ 16 KY/Mid-States General Office (Div 091) 100% 50.42% 100% 50.42% 17 18 Shared Services General Office (Div 002) 9.86% 50.42% 9.86% 50.42% 19 Shared Services Customer Support (Div 012) 11.02% 50.43% 11.02% 50.43% \$ 20 Total \$ \$ \$ 21 22 Total Other Working Capital Allowances \$ 17,809,677 \$ 17,069,502 \$ 9,357,315 \$ 8,617,141

FR 16(8)(b)4.1

Schedule B-4.1 F

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Cash Working Capital Components - 1 / 8 O&M Expenses Base Period: Twelve Months Ended September 30, 2021

•••	_XBase PeriodForecasted Period of Filing:OriginalXUpdated aper Reference No(s).	XRevised		FR 16(8)(b)4.2 Schedule B-4.2 B Witness: Christian
Line		Total	1 /8 Method	Jurisdictional
No.	Description	Company	Percent	Amount
		(1)	(2)	(3)
1	Cash Working Capital			
2	Production O&M Expense	\$ -	12.50%	\$ -
3	Storage O&M Expense	742,885	12.50%	92,861
4	Transmission O&M Expense	201,245	12.50%	25,156
5	Distribution O&M Expense	9,060,381	12.50%	1,132,548
6	Customer Accting. & Collection	2,888,691	12.50%	361,086
7	Customer Service & Information	170,526	12.50%	21,316
8	Sales Expense	323,516	12.50%	40,439
9	Admin. & General Expense	17,924,415	12.50%	2,240,552
10	Total O & M Expenses	\$ 31,311,659		\$ 3,913,957

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Cash Working Capital Components - 1 / 8 O&M Expenses Forecasted Test Period: Twelve Months Ended December 31, 2022

	Base Period_XForecasted Period f Filing:OriginalXUpdated aper Reference No(s).	XRevised		FR 16(8)(b)4.2 Schedule B-4.2 F Witness: Christian
Line		Total	1 /8 Method	Jurisdictional
No.	Description	Company	Percent	Amount
		(1)	(2)	(3)
1	Cash Working Capital			
2	Production O&M Expense	\$ -	12.50%	\$ -
3	Storage O&M Expense	755,658	12.50%	94,457
4	Transmission O&M Expense	206,350	12.50%	25,794
5	Distribution O&M Expense	9,199,699	12.50%	1,149,962
6	Customer Accting. & Collection	2,399,513	12.50%	299,939
7	Customer Service & Information	175,131	12.50%	21,891
8	Sales Expense	155,125	12.50%	19,391
9	Admin. & General Expense	16,064,564	12.50%	2,008,070
10	Total O & M Expenses	\$ 28,956,040		\$ 3,619,505

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Deferred Credits and Accumulated Deferred Income Taxes Base Period: Twelve Months Ended September 30, 2021

Data:__X__Base Period____Forecasted Period

Type of Filing: Original Updated X Revised Workpaper Reference No(s).

FR 16(8)(b)5 Sch. B-5 B Witness: Christian

Work	paper Reference No(s).									V	Vitness: Christian
Line				Kentucky- Mid States Division	Kentucky Jurisdiction	Jurisdictional Period ending	13-Month	Kentucky- Mid States Division	Kentucky Jurisdiction		Allocated
No.	Account	Per	riod End	Allocation	Allocation	Balance	Average	Allocation	Allocation		Amount
	DIVISION 09										
1	Account 190 - Accumulated Deferred Income Taxes (1)	\$ 1	19,011,292	100%	100%	\$ 19,011,292	\$ 14,845,704	100%	100%	\$	14,845,704
2											
3	Account 282 - Accumulated Deferred Income Taxes	(11	13,578,071)	100%	100%	(113,578,071)	(105,463,039)	100%	100%		(105,463,039)
4											
5	Account 283 - Accumulated Deferred Income Taxes - Other	((1,060,161)	100%	100%	(1,060,161)	(365,584)	100%	100%		(365,584)
6				-		<u> </u>	* (00 000 010)	-		_	(00.000.010)
/	Div 09 Accumulated Deferred Income Taxes	\$ (9	95,626,940)	-		\$ (95,626,940)	\$ (90,982,919)	-		\$	(90,982,919)
8 9	DIVISION 02										
Ū		¢		0.000/	50.42%	\$ 31.062.643	¢ 504 007 004	0.000/	50.42%	¢	29.535.051
10 11	Account 190 - Accumulated Deferred Income Taxes Account 190 Adjustments		24,825,359 <mark>30,561,964)</mark>	9.86% 9.86%	50.42% 50.42%	\$ 31,062,643 (1,519,361)	\$594,097,834	9.86% 9.86%	50.42% 50.42%	\$	- / /
	,	· ·	, , ,		50.42% 50.42%	(, , , ,	(23,428,073)				(1,164,706)
12 13	Account 282 - Accumulated Deferred Income Taxes	(1	17,684,538)	9.86%	50.42%	(879,171)	(18,241,554)	9.86%	50.42%		(906,863)
14	Account 283 - Accumulated Deferred Income Taxes - Other		(8,309,282)	9.86%	50.42%	(413,089)	27,763,317	9.86%	50.42%		1,380,229
15	Account 283 Adjustments		(0,003,202) 40,057,592)	9.86%	50.42%	(1,991,428)	(45,521,663)		50.42%		(2,263,069)
16	Div 02 Accumulated Deferred Income Taxes		28,211,984	0.0070	00.4270	\$ 26,259,594	\$534,669,861	0.0070	00.4270	\$	26,580,642
17	DIVISION 12	ψ 02	20,211,004	-		φ 20,200,004	φ004,000,001	-		Ψ	20,000,042
18	Account 190 - Accumulated Deferred Income Taxes	\$	(931,455)	11.02%	50.43%	\$ (51,765)	\$ (469,566)	11.02%	50.43%	\$	(26,096)
19	Adduit 190 Adduitated Deferred motifie Taxes	Ψ	(001,400)	11.0270	00.4070	φ (01,700)	φ (400,000)	11.0270	00.4070	Ψ	(20,000)
20	Account 282 - Accumulated Deferred Income Taxes	(1	13,249,645)	11.02%	50.43%	(736,334)	(13,497,444)	11.02%	50.43%		(750,105)
21		(.	10,210,010)	11.0270	00.1070	(100,001)	(10,101,111)	11.02.70	00.1070		(100,100)
22	Account 283 - Accumulated Deferred Income Taxes - Other		5.981	11.02%	50.43%	332	375	11.02%	50.43%		21
23	<u>- International Personal Internet Parter</u>		0,001	1110270	0011070	002	0.0	1110270	0011070		
24	Div 012 Accumulated Deferred Income Taxes	\$ (1	14,175,119)	-		\$ (787,766)	\$ (13,966,635)	-		\$	(776,180)
25	DIVISION 91	<u> </u>	,, ,	-		<u>+ (***,***)</u>	+ (,,,,	-		<u> </u>	(,
26											
27	Account 190 - Accumulated Deferred Income Taxes	\$ ((1,691,962)	100%	50.42%	\$ (853,087)	\$ (2,367,458)	100%	50.42%	\$	(1,193,672)
28	- Internet in the stream and a period mean of taxee	Ŷ	(1,001,002)		001.270	¢ (000,001)	¢ (2,001,100)	10070	00.1270	Ŷ	(1,100,012)
29	Account 255 - Accumulated Deferred Investment Tax Credits		0	100%	50.42%	0	0	100%	50.42%		0
30		-									
31	Account 282 - Accumulated Deferred Income Taxes		(741,368)	100%	50.42%	(373,798)	(780,613)	100%	50.42%		(393,585)
32	i		())			((/ /				()
33	Account 283 - Accumulated Deferred Income Taxes - Other	((2,263,519)	100%	50.42%	(1,141,266)	(1,327,855)	100%	50.42%		(669,504)
34			(,,			(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(,= ,==,				()
35	Div 91 Accumulated Deferred Income Taxes	\$ ((4,696,849)	-		\$ (2,368,151)	\$ (4,475,926)	-		\$	(2,256,762)
36			(, ,)	-				-		<u> </u>	() , - - <u>-</u> <u>-</u>
37	Total Deferred Inc. Taxes and Investment Tax Credits	\$ 41	13,713,076			\$ (72,523,263)	\$425,244,381			\$	(67,435,219)

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Deferred Credits and Accumulated Deferred Income Taxes Forecasted Test Period: Twelve Months Ended December 31, 2022

Data:____Base Period___X_Forecasted Period

Type of Filing:____Original____ Workpaper Reference No(s). __Updated___X___Revised

Workpap	er Reference No(s).											1	Nitness: Christian
				Kentucky- Mid	Kentucky	Juri	sdictional			Kentucky- Mid	Kentucky		
Line				States Division	Jurisdiction	Peri	od ending		Prorated	States Division	Jurisdiction		Allocated
No.	Account		Period End	Allocation	Allocation	В	Balance	E	nding Balance	Allocation	Allocation		Amount
D	IVISION 09												
1	Account 190 - Accumulated Deferred Income Taxes	\$	19,011,292	100%	100%	\$1	19,011,292	\$	19,011,292	100%	100%	\$	19,011,292
2													
3	Account 282 - Accumulated Deferred Income Taxes		(120,983,653)	100%	100%	(12	20,983,653)		(120,983,653)	100%	100%		(120,983,653)
4			(1.000.101)	1000/	1000/				(1.000.10.0)	1000/	1000/		(1.000.101)
5 6	Account 283 - Accumulated Deferred Income Taxes - Other		(1,060,161)	100%	100%	((1,060,161)		(1,060,161)	100%	100%		(1,060,161)
7	Div 09 Accumulated Deferred Income Taxes	\$	(103,032,522)	-		\$ (10	3,032,522)	\$	(103,032,522)	-		\$	(103,032,522)
8	Div 09 Accumulated Deletted Income Taxes	φ	(105,052,522)	_		<u>φ</u> (10	<u>,032,322</u>	φ	(103,032,322)	_		φ	(103,032,322)
	IVISION 02												
10	Account 190 - Accumulated Deferred Income Taxes	\$	624,825,359	9.86%	50.42%	\$ 3	31.062.643	\$	624.825.359	9.86%	50.42%	\$	31.062.643
11	Account 190 Adjustments	Ť	(30,561,964)		50.42%		(1,519,361)	Ŧ	(30,561,964)		50.42%		(1,519,361)
12	Account 282 - Accumulated Deferred Income Taxes		(18,362,886)		50.42%		(912,895)		(18,362,886)		50.42%		(912,895)
13													
14	Account 283 - Accumulated Deferred Income Taxes - Other		(8,309,282)		50.42%		(413,089)		(8,309,282)	9.86%	50.42%		(413,089)
15	Account 283 Adjustments		(40,057,592)	9.86%	50.42%		(1,991,428)		(40,057,592)	9.86%	50.42%		(1,991,428)
16	Div 02 Accumulated Deferred Income Taxes	\$	527,533,635	_		\$ 2	26,225,870	\$	527,533,635	_		\$	26,225,870
	IVISION 12												()
18	Account 190 - Accumulated Deferred Income Taxes	\$	(931,455)	11.02%	50.43%	\$	(51,765)	\$	(931,455)	11.02%	50.43%	\$	(51,765)
19	Associate 202 Assumulated Deferred Income Texas		(11,737,925)	11.02%	EQ 420/		(650.000)		(11 707 005)	11.02%	50.43%		(650.000)
20 21	Account 282 - Accumulated Deferred Income Taxes		(11,737,925)	11.02%	50.43%		(652,322)		(11,737,925)	11.02%	50.43%		(652,322)
21	Account 283 - Accumulated Deferred Income Taxes - Other		5.981	11.02%	50.43%		332		5.981	11.02%	50.43%		332
22	Account 205 - Accumulated Delened Income Taxes - Other		5,901	11.0270	50.45 %		552		5,901	11.0270	50.4576		552
24	Div 012 Accumulated Deferred Income Taxes	\$	(12,663,399)	-		\$	(703,754)	\$	(12,663,399)	-		\$	(703,754)
	IVISION 91	<u> </u>	(12,000,000)	-		<u> </u>	(100,101)	<u> </u>	(12,000,000)	-		<u> </u>	(100,101)
26	Account 190 - Accumulated Deferred Income Taxes	\$	(1,691,962)	100%	50.42%	\$	(853,087)	\$	(1,691,962)	100%	50.42%	\$	(853,087)
27		·	())				(,		())			•	(,,
28	Account 255 - Accumulated Deferred Investment Tax Credits	_	0	100%	50.42%		0		0	100%	50.42%		0
29													
30	Account 282 - Accumulated Deferred Income Taxes		(349,146)	100%	50.42%		(176,040)		(349,146)	100%	50.42%		(176,040)
31													
32	Account 283 - Accumulated Deferred Income Taxes - Other		(2,263,519)	100%	50.42%	((1,141,266)		(2,263,519)	100%	50.42%		(1,141,266)
33		_	(1.001.007)	-			(0. (= 0. 0.0.0)		(1.00.1.007)	-		_	(0. (70.000)
34	Div 91 Accumulated Deferred Income Taxes	\$	(4,304,627)	_		\$ ((2,170,393)	\$	(4,304,627)	_		\$	(2,170,393)
35													
36 37	Total Deferred Inc. Taxes and Investment Tax Credits	\$	407,533,087	-		¢ /7	79,680,799)	\$	407,533,087	_		\$	(79,680,799)
37 38	(excluding forecasted change in NOLC)	φ	407,000,007	-		م (/	9,000,199)	φ	407,000,007	-		φ	(19,000,199)
38 39	Forecasted Change in NOLC												723,319
39 40	i orecasteu olialiye ili NOLO												120,019
40	Forecasted 13-month Average ADIT in Rate Base												(78,957,479)
	. e.eeaetea to month Atorago Abri in tato base												(10,001,-110)

42

FR 16(8)(b)5 Sch. B-5 F Witness: Christian

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Deferred Credits and Accumulated Deferred Income Taxes Forecasted Test Period: Twelve Months Ended December 31, 2022

Data:____Base Period___X_Forecasted Period

Type of Filing:____Original_ __Updated____X___Revised

Reference No(s).							Witness: C
		Kentucky- Mid Kentucky	Jurisdictional		Kentucky- Mid	Kentucky	
							Allocate
Account	Period End	Allocation Allocation	Balance	Ending Balance	Allocation	Allocation	Amoun
(from 13-month average Base Period to 13-month average	Forecasted Peri						
Forecasted Test Period		Reference			_		
13-month average Rate Base		B.1 F		581,183,549			
Required Operating Income		A.1		44,344,305			
Interest Deduction		E.1		9,685,163			
			_				
Return on Equity Portion of Rate Base		line 50 - line 5	2	34,659,142			
Return, grossed up for Income Tax	24.95%	Line 54 / (1-tax r	ate)	46,181,402			
T. F	04.05%			44 500 000	_		
Tax Expense on Return	24.95%	Line 56 x tax ra	te	11,522,260	_		
Ohanna la ADIT, such dia a fana asata da banna in NOLO				(40.045.570	\ \		
		Line 37; B.5 E	i da serie de la companya de la comp			0	
Required Change in NOLC				723,319	_	0	
Total Required Change in Accumulated Deferred Income T	2Y05 1			(44 500 000	<u>.</u>		
Total Required Ghange in Accumulated Delened income i	aves	В.1 Г; В.1 В		(11,522,260)		
				(07.407.040	<u>.</u>		
Avg ADIT, Base Period		B.5 B		(67,435,219)		
12 Month Average ADIT Ferenested Deviad and Observe in N		Lin - 07		(70,600,700	N N		
	NOLG				,		
		Line 39					
Forecasted 13-month Average ADIT in Rate Base				(78,957,479	<u>)</u>		
Tatal Daminad Ohan na in Assumulated Data 11 7	·	1 1 2 4 1 1	07	/// 500 000	<u>.</u>		
I otal Required Change in Accumulated Deterred Income 1	axes	Line /1 - Line	07	(11,522,260)		
	Account Calculation of Change in NOLC (from 13-month average Base Period to 13-month average Forecasted Test Period 13-month average Rate Base Required Operating Income Interest Deduction Return on Equity Portion of Rate Base Return, grossed up for Income Tax Tax Expense on Return Change In ADIT, excluding forecasted change in NOLC Required Change in Accumulated Deferred Income T ADIT Reconciliation Avg ADIT, Base Period 13-Month Average ADIT, Forecasted Period, excl, Change in NOLC Forecasted 13-month Average ADIT in Rate Base	Account Period End Calculation of Change in NOLC (from 13-month average Base Period to 13-month average Forecasted Peri Forecasted Test Period 13-month average Rate Base Required Operating Income Interest Deduction Return on Equity Portion of Rate Base 24.95% Tax Expense on Return 24.95% Change In ADIT, excluding forecasted change in NOLC Required Change in NOLC Total Required Change in Accumulated Deferred Income Taxes ' ADIT Reconciliation Avg ADIT, Forecasted Period, excl, Change in NOLC Change in NOLC	Account Kentucky-Mid States Division Kentucky-Mid States Division Kentucky-Mid States Division Kentucky-Mid Jurisdiction Calculation of Change in NOLC (from 13-month average Base Period to 13-month average Forecasted Period Allocation Allocation Allocation Forecasted Test Period Schedule Reference Schedule 13-month average Rate Base B.1 F Required Operating Income A.1 Interest Deduction E.1 Return on Equity Portion of Rate Base Iine 50 - Iine 52 Return, grossed up for Income Tax 24.95% Line 54 / (1-tax ra Tax Expense on Return 24.95% Line 56 x tax ra Change In ADIT, excluding forecasted change in NOLC Line 37; B.5 B Required Change in Accumulated Deferred Income Taxes ' B.1 F; B.1 B ADIT Reconciliation B.5 B 13-Month Average ADIT, Forecasted Period, excl, Change in NOLC Line 37 Change in NOLC Line 37 Forecasted 13-month Average ADIT in Rate Base S.5 B	Account Kentucky-Mid States Division Kentucky Jurisdictional Period End Jurisdictional States Division Jurisdictional Period ending Calculation of Change in NOLC (from 13-month average Base Period to 13-month average Forecasted Period Allocation Allocation Balance Forecasted Test Period Schedule Reference Schedule Schedule Forecasted Test Period Reference Schedule 13-month average Rate Base B.1 F Required Operating Income A.1 Interest Deduction E.1 Return on Equity Portion of Rate Base line 50 - line 52 Return, grossed up for Income Tax 24.95% Line 54 / (1-tax rate) Tax Expense on Return 24.95% Line 56 x tax rate Change In ADIT, excluding forecasted change in NOLC Line 37; B.5 B Required Change in Accumulated Deferred Income Taxes ' B.1 F; B.1 B ADIT Reconciliation B.5 B 13-Month Average ADIT, Forecasted Period, excl, Change in NOLC Line 37 Change in NOLC Line 37 Tax Expense ADIT, Forecasted Period, excl, Change in NOLC Line 37 Change in NOLC Line 37	Account Kentucky-Nid States Division Jurisdictional Period ending Allocation Prorated Ending Balance Calculation of Change in NOLC (from 13-month average Base Period to 13-month average Forecasted Period Allocation Allocation Balance Priorated Ending Balance Forecasted Test Period Schedule Reference Schedule Reference Schedule 13-month average Rate Base B.1 F 581,183,549 Required Operating Income A.1 44,344,305 Interest Deduction E.1 9,685,163 Return on Equity Portion of Rate Base line 50 - line 52 34,659,142 Return, grossed up for Income Tax 24,95% Line 54 / (1-tax rate) 46,181,402 Tax Expense on Return 24,95% Line 56 x tax rate 11,522,260 Change In ADIT, excluding forecasted change in NOLC Line 37; B.5 B (11,522,260 ADIT Reconciliation Accumulated Deferred Income Taxes ' B.5 B (67,435,219 13-Month Average ADIT, Forecasted Period, excl, Change in NOLC Line 37 (79,680,799 723.319 Total Required Change ADIT in Rate Base 723.319 723.319	Account Kentucky-Mission Jurisdictional States Division Kentucky-Mid Period ending Kentucky-Mid Pariod ending Kentucky-Mid Pariod ending Calculation of Change in NOLC (from 13-month average Base Period to 13-month average Forecasted Period Allocation Allocation Balance Schedule Reference Forecasted Test Period 8.1 F 581,183,549 Schedule 13-month average Rate Base 8.1 F 581,183,549 Required Operating Income A.1 44,344,305 Interest Deduction E.1 9,685,163 Return on Equity Portion of Rate Base line 50 - line 52 34,659,142 Return, grossed up for Income Tax 24,95% Line 54 / (1-tax rate) 46,181,402 Tax Expense on Return 24,95% Line 56 x tax rate 11,522,260 Change In ADIT, excluding forecasted change in NOLC Line 37; B.5 B (11,522,260) ADIT Reconciliation 723,319 723,319 Ayg ADIT, Base Period B.5 B (67,435,219) 13-Month Average ADIT, Forecasted Period, excl, Change in NOLC Line 37 (79,680,799) 13-Month Average ADIT, Forecasted Period, excl, Change in NOLC <	Account Kentucky-Mid Mentucky Mid Middle States Period ending Kentucky-Mid Kentucky-Mid

76 ¹ Because the Company is in a NOLC position, the total change in ADIT must equal the tax expenses included in revenue requirement FR 16(8)(b)5

Sch. B-5 F

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Customer Advances For Construction Base Period: Twelve Months Ended September 30, 2021

Data:__X__Base Period____Forecasted Period

Type of Filing:	_X_	Original	Updated
Worknaper Refe	rence	No(s)	

FR 16(8)(b)6 Sch. B-6 B

	aper Reference No(s).								Witne	ss: Christian
			Kentucky- Mid	Kentucky	Jurisdictional		Kentucky- Mid	Kentucky		
Line		Period End	States Division	Jurisdiction	Period ending	13-Month	States Division	Jurisdiction	A	Allocated
No.	Account		Allocation	Allocation	Balance	Average	Allocation	Allocation		Amount
	DIVISION 09									
1	15560 Account 252 - Customer Advances For Construction	\$ (683,775)	100%	100%	\$ (683,775)	\$ (681,896)	100%	100%	\$	(681,896)
2										
3	DIVISION 02									
4	15560 Account 252 - Customer Advances For Construction	-	9.86%	50.42%	-	-	9.86%	50.42%		-
5										
6	DIVISION 12									
7	15560 Account 252 - Customer Advances For Construction	-	11.02%	50.43%	-	-	11.02%	50.43%		-
8										
9	DIVISION 91									
10	15560 Account 252 - Customer Advances For Construction	-	100%	50.42%	-	-	100%	50.42%		-
11				001.270				00.1270		
12	Total Account 252 - Customer Advances For Construction	\$ (683,775)	-		\$ (683,775)	\$ (681,896)	-		\$	(681,896)

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Customer Advances For Construction Forecasted Test Period: Twelve Months Ended December 31, 2022

____Base Period____X__Forecasted Period Data:

Type of Filing:	X	Original	Updated
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FR 16(8)(b)6 Sch. B-6 F

	paper Reference No(s).								Witne	ess: Christian
Line		Period End	Kentucky- Mid States Division	Kentucky Jurisdiction	Jurisdictional Period ending	13-Month	Kentucky- Mid States Division	Kentucky Jurisdiction		Allocated
No.	Account		Allocation	Allocation	Balance	Average	Allocation	Allocation		Amount
	DIVISION 09									
1 2	15560 Account 252 - Customer Advances For Construction	\$ (683,775)	100%	100%	\$ (683,775)	\$ (683,775)	100%	100%	\$	(683,775)
3	DIVISION 02									
4 5	15560 Account 252 - Customer Advances For Construction	-	9.86%	50.42%	-	-	9.86%	50.42%		-
6	DIVISION 12									
7 8	15560 Account 252 - Customer Advances For Construction	-	11.02%	50.43%	-	-	11.02%	50.43%		-
9	DIVISION 91									
10 11	15560 Account 252 - Customer Advances For Construction	0	100%	50.42%	0	0	100%	50.42%		0
12	Total Account 252 - Customer Advances For Construction	\$ (683,775)			\$ (683,775)	\$ (683,775)	-		\$	(683,775)

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Base Period: Twelve Months Ended September 30, 2021 Working Capital Components

									W	orking Capi	ital C	components																
																										I	FR 16	6(8)(b)4. ⁻
Line			actual		actual	;	actual	actua	4	actual		actual	a	ctual	pro	jected	pro	ojected	proje	cted	pro	jected	pr	ojected	n	projected	13	3 Month
	Description		Sep-20		Oct-20		lov-20	Dec-2		Jan-21		Feb-21		ar-21		pr-21		lay-21	Jun			ul-21		ug-21		Sep-21		verage
				-																			-		-			
	Materials & Supplies																											
2																												
3	Kentucky Direct (Div 009)																											
4	Account 1540- Plant Materials and Operating Supplies	\$	-	\$	-	\$	-	\$	- 9		\$		\$	-	\$		\$	- :			\$	-	\$	-	\$	-		
5	Account 1630- Stores Expense Undistributed											(548,753)								37,429)				(537,429)		(537,429)		
6	Total Materials & Supplies	\$	(469,111	1) \$	(509,498))\$((523,318)	\$ (535	,855) \$	6 (545,35	1) \$	(548,753)	\$ (5	61,798)	\$ (5	537,429)	\$ 1	(537,429)	5 (53	87,429)	\$ (537,429)	\$ ((537,429)	\$	(537,429)	\$	(532,174
1																												
8	KY/Mid-States General Office (Div 091)	•	504.044	~ ^	504.040		504 040	• • • • • • • • • • • • • • • • • •		504.04	~ ~	504.040	• •			504.040	•	504.040			•	504 040	•	504.040	•	504.040		
9 10	Account 1540- Plant Materials and Operating Supplies Account 1630- Stores Expense Undistributed		581,043		581,043		581,043		,043 \$	001,04				581,043				581,043		31,043		581,043		581,043		581,043		
	Total Materials & Supplies		1,411,612		1,019,560		,050,170	1,083		1,116,53		1,590,634		523,188		247,195		,247,195		17,195		247,195		,247,195		1,247,195		040.005
11 12	l otal Materials & Supplies	\$ 1	,992,655	5 \$	1,600,604	\$1	,631,213	\$ 1,664	128 \$	5 1,697,57	4 \$	2,171,678	\$ 2,2	204,231	\$ 1,8	828,238	\$ 1	,828,238	\$ 1,82	28,238	\$1,	828,238	\$1,	,828,238	\$	1,828,238	\$1	,840,885
12	Shared Services General Office (Div 002)																											
14	Account 1540- Plant Materials and Operating Supplies	\$		\$		\$		\$	- 9	•	\$		\$		\$		\$		\$		\$		\$		\$			
14	Account 1630- Stores Expense Undistributed	φ		φ		φ	-	φ		p -	φ	-	φ	-	φ		φ		φ	-	φ	-	φ	-	φ	-		
16	Total Materials & Supplies	\$		\$		\$	-	\$	- 9	-	\$	-	\$	-	\$	-	\$		2	-	\$	-	\$		¢		¢	_
17	Total Materials & Supplies	Ψ	-	Ψ	-	Ψ	-	Ψ	- 4	- 4	Ψ	-	Ψ	-	Ψ	-	Ψ		Þ	-	Ψ	-	Ψ	-	Ψ	-	Ψ	-
18	Shared Services Customer Support (Div 012)																											
19	Account 1540- Plant Materials and Operating Supplies	\$	-	\$	-	\$	-	\$	- 9	- 3	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-		
20	Account 1630- Stores Expense Undistributed	Ŷ	-	Ŷ	-	Ŷ	-	Ŷ	- `	-	Ŷ	_	Ŷ	-	Ŷ	-	Ŷ	-	Ŷ	-	Ŷ	-	Ŷ	-	Ŷ	-		
21	Total Materials & Supplies	\$	· .	\$		\$	-	\$	- 9	- 3	\$	-	\$	-	\$	-	\$		\$	-	\$	-	\$	-	\$		\$	-
22		Ŷ		Ŷ		Ŷ		Ŷ		-	Ŷ		Ŷ		Ŷ		Ť		~		Ŷ		Ŷ		Ŷ		Ŷ	
	Gas Stored Underground- Account 1641																											
24																												
25	Kentucky Direct (Div 009)	\$12	2,741,964	4 \$1	4,457,320	\$13	451,576	\$11,524	,153 🦿	9,335,17	2 \$	5,734,348	\$ 4,1	112,786	\$ (1,7	767,099)	\$ (3	,615,348)	\$ (24	13,403)	\$ 3.	202,042	\$7	,003,758	\$ 1	10,824,191	\$6	673,959
26																. ,		,		. ,								
27	KY/Mid-States General Office (Div 091)	\$	-	\$	-	\$	-	\$	- 5	- 6	\$	-	\$	-	\$	-	\$	- 3	\$	-	\$	-	\$	-	\$	-	\$	-
28																												
29	Shared Services General Office (Div 002)	\$	-	\$	-	\$	-	\$	- ?	5 -	\$	-	\$	-	\$	-	\$	- :	\$	-	\$	-	\$	-	\$	-	\$	-
30																												
31	Shared Services Customer Support (Div 012)	\$	-	\$	-	\$	-	\$	- ?	- 8	\$	-	\$	-	\$	-	\$	- :	\$	-	\$	-	\$	-	\$	-	\$	-
32																												
	Prepayments- Account 1650																											
34																												
35	Kentucky Direct (Div 009)	\$	-	\$	-	\$	-	\$	- ;	5 -	\$	-	\$	-	\$	-	\$	- :	\$	-	\$	-	\$	-	\$	-	\$	-
36																												
37	KY/Mid-States General Office (Div 091)	\$	-	\$	-	\$	-	\$	- 0	- 8	\$	-	\$	-	\$	-	\$	- :	\$	-	\$	-	\$	-	\$	-	\$	-
38																												
39	Shared Services General Office (Div 002)	\$	-	\$	-	\$	-	\$	- 0	- 5	\$	-	\$	-	\$	-	\$	- :	5	-	\$	-	\$	-	\$	-	\$	-
40																												
41	Shared Services Customer Support (Div 012)										-								•									

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Forecasted Test Period: Twelve Months Ended December 31, 2022 Working Capital Components

Line No.	Description	Forecas Dec-2			ecasted an-22	Forecas Feb-2		Forecasted Mar-22		ecasted pr-22		recasted //ay-22		casted 1-22	Forecasted Jul-22		orecasted Aug-22	Forecasted Sep-22		recasted Oct-22		asted /-22		recasted Dec-22		Month erage
1	Materials & Supplies																									
2 3 4 5 6	Kentucky Direct (Div 009) Account 1540- Plant Materials and Operating Supplie Account 1630- Stores Expense Undistributed Total Materials & Supplies	(537	- ,429) ,429)		- (537,429) (537,429)		- ,429) ,429)	\$- (537,429 \$(537,429		- 537,429) 537,429)		- (537,429) (537,429)		37,429)	\$ - (537,429 \$ (537,429		(537,429)	\$ - (537,429 \$ (537,429		- (537,429) (537,429)		- <u>37,429)</u> 37,429)		- (537,429) (537,429)	\$ (5	37,429)
7 8 9 10 11	KY/Mid-States General Office (Div 091) Account 1540- Plant Materials and Operating Supplie Account 1630- Stores Expense Undistributed Total Materials & Supplies	\$ 245 1,247 \$ 1,492	,195	1	,247,195	\$ 245 <u>1,247</u> \$ 1,492	,195	\$ 245,694 <u>1,247,195</u> \$ 1,492,889	1,	247,195		1,247,195	. 1,2	47,195	\$ 245,694 1,247,195 \$ 1,492,889		1,247,195	\$ 245,694 1,247,195 \$ 1,492,889	. 1	,247,195		45,694 47,195 92,889		245,694 1,247,195 1,492,889	\$ 1,4	92,889
12 13 14 15 16	Shared Services General Office (Div 002) Account 1540- Plant Materials and Operating Supplic Account 1630- Stores Expense Undistributed Total Materials & Supplies	\$	-	\$	-	\$	-	\$ - - \$ -	\$	-	\$	-	\$	-	\$ - - \$ -	\$	-	\$ - - \$ -	\$	-	\$	-	\$	-	\$	
17 18 19 20	Shared Services Customer Support (Div 012) Account 1540- Plant Materials and Operating Supplic Account 1630- Stores Expense Undistributed		-	\$	-	\$	-	\$- -	\$		\$	-	\$	-	\$ - -	\$	-	\$- -	\$	-	\$	-	\$	-	Ū	
21 22 23 24	Gas Stored Underground- Account 1641	\$		\$		\$		\$-	\$		\$		\$		\$-	\$		\$ -	\$	-	\$	-	\$	-	\$	-
25 26 27 28	Kentucky Direct (Div 009) KY/Mid-States General Office (Div 091)	\$ 16,154 \$,120 -	\$ 11 \$,558,273 -	\$ 6,263 \$,469 -	\$ 146,430 \$ -	\$ (4, \$	597,320) -	\$ (1 \$	1,257,320) -	\$ 2,1: \$	-	\$ 5,522,508 \$ -	\$ \$	8,896,200 -	\$12,297,346 \$-	\$15 \$	5,789,586 -	\$19,46 \$	67,761 -	\$ 1 \$	6,854,216 -	\$ 8,4 \$	01,855 -
29 30 31	Shared Services General Office (Div 002) Shared Services Customer Support (Div 012)	\$ \$	-	\$ \$	-	\$ \$	-	\$- \$-	\$ \$	-	\$ \$	-	\$ \$	-	\$- \$-	\$ \$	-	\$- \$-	\$ \$	-	\$ \$	-	\$ \$	-	\$ \$	
32 33 34	Prepayments- Account 1650																									
35 36 37	Kentucky Direct (Div 009) KY/Mid-States General Office (Div 091)	\$ \$	-	\$ \$	-	\$ \$	-	\$- \$-	\$ \$	-	\$ \$	-	\$ \$	-	\$ - \$ -	\$ \$	-	\$ - \$ -	\$ \$	-	\$ \$		\$ \$	-	\$ \$	-
38 39 40	Shared Services General Office (Div 002)	\$	-	\$	-	\$	-	\$-	\$	-	\$	-	\$	-	\$ -	\$	-	\$ -	\$	-	\$	-	\$	-	\$	-
40	Shared Services Customer Support (Div 012)	\$	-	\$	-	\$	-	\$-	\$	-	\$	-	\$	-	\$-	\$	-	\$-	\$	-	\$	-	\$	-	\$	-

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Deferred Tcredits and Accumulated Deferred Income Taxes Base Period: Twelve Months Ended September 30, 2021

FR	16(8)(b)5
WP	B-5 B

cct	actual Sep-20	actual Oct-20	actual Nov-20	actual Dec-20	actual Jan-21	actual Feb-21	actual Mar-21	actual Apr-21	actual May-21	actual Jun-21	actual Jul-21	actual Aug-21	actual Sep-21	13 mont Average
ISION 09 Account 190 - Accumulated Deferred Income Taxes	\$ 12,421,035	\$ 12,393,203	\$ 12,365,370	\$ 12,321,606	\$ 12,293,774	\$ 12,265,941 \$	16,721,666 \$	16,693,834 \$	16,666,001 \$	16,641,307 \$	16,613,475 \$	16,585,642 \$	19,011,292	\$ 14,845
Account 282 - Accumulated Deferred Income Taxes	(102,635,864)	(102,635,864)	(102,635,864)	(104,203,096)	(104,203,096)	(104,203,096)	(105,379,322)	(105,379,322)	(105,379,322)	(106,928,862)	(106,928,862)	(106,928,862)	(113,578,071)	(105,463
Account 283 - Accumulated Deferred Income Taxes - Other	(295,537)	(295,537)	(295,537)	(277,021)	(277,021)	(277,021)	(407,942)	(407,942)	(407,942)	(250,312)	(250,312)	(250,312)	(1,060,161)	(36
Div 09 Accumulated Deferred Income Taxes	\$ (90,510,366)	\$ (90,538,198)	\$ (90,566,031)	\$ (92,158,511)	\$ (92,186,343)	\$ (92,214,176) \$	(89,065,598) \$	(89,093,430) \$	(89,121,263) \$	(90,537,867) \$	(90,565,699) \$	(90,593,532) \$	(95,626,940)	\$ (90,98
ISION 02														
Account 190 - Accumulated Deferred Income Taxes Account 190 Adjustments Account 282 - Accumulated Deferred Income Taxes	\$630,844,716 (22,595,358) (17,648,510)		\$630,844,716 (22,595,358) (17,648,510)	\$620,420,700 (22,875,073) (18,017,153)	\$620,420,700 (22,875,073) (18,017,153)	\$620,420,700 \$ (22,875,073) (18,017,153)	563,722,594 \$ (23,025,058) (18,422,723)	563,722,594 \$ (23,025,058) (18,422,723)	563,722,594 \$ (23,025,058) (18,422,723)	551,160,816 \$ (22,838,839) (19,063,501)	551,160,816 \$ (22,838,839) (19,063,501)	551,160,816 \$ (22,838,839) (19,063,501)	624,825,359 (30,561,964) (17,684,538)	\$ 594,0 (23,4 (18,2
Account 283 - Accumulated Deferred Income Taxes - Other Account 283 Adjustments	(16,656,968)	30,798,390 (27,515,705)	30,688,418 (25,320,025)	31,131,007 (34,274,570)	31,021,036 (46,137,776)	30,911,064 (60,286,328)	30,849,727 (73,874,594)	30,739,755 (66,447,571)	30,629,783 (63,637,342)	30,628,258 (50,766,648)	30,518,286 (43,551,577)	30,408,314 (43,254,920)	(8,309,282) (40,057,592)	27,7 (45,5
Div 02 Accumulated Deferred Income Taxes (ISION 12	\$604,852,241	\$593,883,533	\$595,969,242	\$576,384,912	\$564,411,734	\$550,153,210 \$	479,249,946 \$	486,566,997 \$	489,267,254 \$	489,120,086 \$	496,225,185 \$	496,411,870 \$	528,211,984	\$ 534,6
Account 190 - Accumulated Deferred Income Taxes	\$ (316,363)	\$ (316,363)	\$ (316,363)	\$ (401,116)	\$ (401,116)	\$ (401,116) \$	(469,726) \$	(469,726) \$	(469,726) \$	(537,096) \$	(537,096) \$	(537,096) \$	(931,455)	\$ (4
Account 282 - Accumulated Deferred Income Taxes	(14,089,067)	(14,089,067)	(14,089,067)	(13,673,882)	(13,673,882)	(13,673,882)	(13,333,582)	(13,333,582)	(13,333,582)	(12,975,845)	(12,975,845)	(12,975,845)	(13,249,645)	(13,4
Account 283 - Accumulated Deferred Income Taxes - Other	(263)	(263)	(263)	(363)	(363)	(363)	195	195	195	61	61	61	5,981	
Div 012 Accumulated Deferred Income Taxes	\$ (14,405,693)	\$ (14,405,693)	\$ (14,405,693)	\$ (14,075,361)	\$ (14,075,361)	\$ (14,075,361) \$	(13,803,113) \$	(13,803,113) \$	(13,803,113) \$	(13,512,880) \$	(13,512,880) \$	(13,512,880) \$	(14,175,119)	\$ (13,9
ISION 91														
Account 190 - Accumulated Deferred Income Taxes	\$ (2,208,524)	\$ (2,208,524)	\$ (2,208,524)	\$ (2,302,838)	\$ (2,302,838)	\$ (2,302,838) \$	(2,447,669) \$	(2,447,669) \$	(2,447,669) \$	(2,735,965) \$	(2,735,965) \$	(2,735,965) \$	(1,691,962)	\$ (2,3
Account 282 - Accumulated Deferred Income Taxes	(776,908)	(776,908)	(776,908)	(783,349)	(783,349)	(783,349)	(786,949)	(786,949)	(786,949)	(788,327)	(788,327)	(788,327)	(741,368)	(7
Account 283 - Accumulated Deferred Income Taxes - Other	(1,255,687)	(1,255,687)	(1,255,687)	(1,288,484)	(1,288,484)	(1,288,484)	(1,307,420)	(1,307,420)	(1,307,420)	(1,147,941)	(1,147,941)	(1,147,941)	(2,263,519)	(1,3
Account 255 - Accumulated Deferred Investment Tax Credit	0	0	0	0	0	0	0	0	0	0	0	0	0	
Div 91 Accumulated Deferred Income Taxes	\$ (4,241,119)	\$ (4,241,119)	\$ (4,241,119)	\$ (4,374,671)	\$ (4,374,671)	\$ (4,374,671) \$	(4,542,038) \$	(4,542,038) \$	(4,542,038) \$	(4,672,233) \$	(4,672,233) \$	(4,672,233) \$	(4,696,849)	\$ (4,4
Total	¢ 405 005 002	¢ 494 609 602	¢ 496 766 200	¢ 465 776 260	\$ 4E2 77E 2E0	\$439.489.003 \$	371 830 107 \$	379.128.416 \$	381.800.841 \$	380.397.106 \$	387.474.373 \$	207 622 226 6	412 712 076	¢ 405 1

Base Period

<u>Baser enou</u>	Regulatory	Liability Balance	Amortization Expense
ADIT Excess Deferred Liabilities	Sep-20	(32,236,480)	<u>.</u>
Account 2530 - 27909	Oct-20	(32,114,500)	121,981
	Nov-20	(31,992,519)	121,981
	Dec-20	(31,870,539)	121,981
	Jan-21	(31,748,558)	121,981
	Feb-21	(31,626,578)	121,981
	Mar-21	(31,504,597)	121,981
	Apr-21	(31,382,617)	121,981
	May-21	(31,260,636)	121,981
	Jun-21	(31,138,656)	121,981
	Jul-21	(31,016,675)	121,981
	Aug-21	(30,894,695)	121,981
	Sep-21	(30,772,714)	121,981
(13 M	Ionth Average)	(31,504,597)	1,463,766

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Deferred Credits and Accumulated Deferred Income Taxes Forecasted Test Period: Twelve Months Ended December 31, 2022

Data: Base Period X____Forecasted Period Type of Filing: Original____X___Updated ____X___Revised Workpaper Reference No(s).

b	Forecast Dec-21	Forecast Jan-22	Forecast Feb-22	Forecast Mar-22	Forecast Apr-22	Forecast Mav-22	Forecast Jun-22	Forecast Jul-22	Forecast Aug-22	Forecast Sep-22	Forecast Oct-22	Forecast Nov-22	Forecast Dec-22	Test Perio Prorated Ending Bala
ISION 09	000-21	Jul-22	100-22	Wici -22	Apr-22	Widy-22	0011-22	001-22	Aug-22	000-22	000-22	1107-22	000-22	Ending Data
Account 190 - Accumulated Deferred Income Taxes	\$ 19,011,292 \$	19,011,292 \$	19,011,292 \$	19,011,292 \$	19,011,292 \$	19,011,292 \$	19,011,292 \$	19,011,292 \$	19,011,292 \$	19,011,292 \$	19,011,292 \$	19,011,292 \$	19,011,292	\$ 19,011,
Account 282 - Accumulated Deferred Income Taxes	(116,331,958)	(117,146,035)	(117,862,954)	(118,488,334)	(119,049,025)	(119,549,795)	(119,974,565)	(120,320,094)	(120,584,649)	(120,787,912)	(120,895,083)	(120,960,035)	(120,983,653)	(120,983
Account 283 - Accumulated Deferred Income Taxes - Other	(1,060,161)	(1,060,161)	(1,060,161)	(1,060,161)	(1,060,161)	(1,060,161)	(1,060,161)	(1,060,161)	(1,060,161)	(1,060,161)	(1,060,161)	(1,060,161)	(1,060,161)	(1,060
Div 09 Accumulated Deferred Income Taxes	\$ (98,380,827) \$	(99,194,904) \$	(99,911,823) \$	6 (100,537,203) \$	(101,097,894) \$	(101,598,664) \$	(102,023,434) \$	(102,368,963) \$	(102,633,518) \$	(102,836,781) \$	(102,943,952) \$	(103,008,904) \$	(103,032,522)	\$ (103,032
ISION 02														
Account 190 - Accumulated Deferred Income Taxes	\$ 624,825,359 \$	624,825,359 \$	624,825,359	624,825,359 \$	624,825,359 \$	624,825,359 \$	624,825,359 \$	624,825,359 \$	624,825,359 \$	624,825,359 \$	624,825,359 \$	624,825,359 \$	624,825,359	\$ 624,82
Account 190 Adjustments	(30,561,964)	(30,561,964)	(30,561,964)	(30,561,964)	(30,561,964)	(30,561,964)	(30,561,964)	(30,561,964)	(30,561,964)	(30,561,964)	(30,561,964)	(30,561,964)	(30,561,964)	(30,56
Account 282 - Accumulated Deferred Income Taxes	(18,132,744)	(18,028,669)	(17,930,181)	(17,853,616)	(17,904,752)	(17,936,415)	(17,965,834)	(17,974,177)	(17,976,797)	(17,982,904)	(18,280,830)	(18,281,748)	(18,362,886)	(18,3
Account 283 - Accumulated Deferred Income Taxes - Other Account 283 Adjustments	(8,309,282) (40,057,592)	(8,309,282) (40,057,592)	(8,309,282) (40,057,592)	(8,309,282) (40,057,592)	(8,309,282) (40,057,592)	(8,309,282) (40,057,592)	(8,309,282) (40,057,592)	(8,309,282) (40,057,592)	(8,309,282) (40,057,592)	(8,309,282) (40,057,592)	(8,309,282) (40,057,592)	(8,309,282)	(8,309,282) (40,057,592)	(8,3)
			527,966,340			527.960.107 \$	527,930,688 \$		527,919,725 \$		527.615.692 \$	527.614.774 \$	527.533.635	
ISION 12	¢ 021,100,111 ¢	021,001,002 ¢	021,000,010	020,012,000 \$	021,001,110 φ	021,000,101 \$	021,000,000 \$	021,022,011 ¢	021,010,120 φ	021,010,010 \$	021,010,002 \$	σ21,σ11,111 φ	021,000,000	φ 021,0
Account 190 - Accumulated Deferred Income Taxes	\$ (931,455) \$	(931,455) \$	(931,455) \$	(931,455) \$	(931,455) \$	(931,455) \$	(931,455) \$	(931,455) \$	(931,455) \$	(931,455) \$	(931,455) \$	(931,455) \$	(931,455)	\$ (9
Account 282 - Accumulated Deferred Income Taxes	(12,829,723)	(12,651,551)	(12,507,024)	(12,357,974)	(12,226,693)	(12,110,933)	(12,010,194)	(11,925,027)	(11,855,454)	(11,801,086)	(11,764,595)	(11,739,394)	(11,737,925)	(11,7
Account 283 - Accumulated Deferred Income Taxes - Other	5,981	5,981	5,981	5,981	5,981	5,981	5,981	5,981	5,981	5,981	5,981	5,981	5,981	
Div 012 Accumulated Deferred Income Taxes	\$ (13,755,197) \$	(13,577,025) \$	(13,432,498) \$	6 (13,283,448) \$	(13,152,167) \$	(13,036,407) \$	(12,935,668) \$	(12,850,501) \$	(12,780,928) \$	(12,726,560) \$	(12,690,069) \$	(12,664,868) \$	(12,663,399)	\$ (12,66
ISION 91														
Account 190 - Accumulated Deferred Income Taxes	\$ (1,691,962) \$	(1,691,962) \$	(1,691,962) \$	(1,691,962) \$	(1,691,962) \$	(1,691,962) \$	(1,691,962) \$	(1,691,962) \$	(1,691,962) \$	(1,691,962) \$	(1,691,962) \$	(1,691,962) \$	(1,691,962)	\$ (1,6
Account 282 - Accumulated Deferred Income Taxes	(348,487)	(348,480)	(348,494)	(348,932)	(348,742)	(348,781)	(348,816)	(348,845)	(348,868)	(348,887)	(349,118)	(349,107)	(349,146)	(3
Account 283 - Accumulated Deferred Income Taxes - Other	(2,263,519)	(2,263,519)	(2,263,519)	(2,263,519)	(2,263,519)	(2,263,519)	(2,263,519)	(2,263,519)	(2,263,519)	(2,263,519)	(2,263,519)	(2,263,519)	(2,263,519)	(2,2
Account 255 - Accumulated Deferred Investment Tax Credits	-	-	-	-	-	-	-	-	-	-	-	-	-	
Div 91 Accumulated Deferred Income Taxes	\$ (4,303,968) \$	(4,303,961) \$	(4,303,975) \$	6 (4,304,413) \$	(4,304,223) \$	(4,304,262) \$	(4,304,297) \$	(4,304,326) \$	(4,304,349) \$	(4,304,368) \$	(4,304,599) \$	(4,304,588) \$	(4,304,627)	\$ (4,3
Total _	\$ 411.323.786 \$	110 701 000 0		100 017 011 0	100 107 107 0	100 000 774 0	100 007 000 0	100 000 555 0		408.045.908 \$		407.636.414 \$	107 500 007	A 400.0

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ADIT Excess Deferred Liabilities Account 2530 - 27909

Forecasted Test Period

Те	st Period	Т	est Period 13-		Test Period
Endi	ng Balance	N	Ionth Balance	Α	mort. Expense
\$	(25,000,033)	\$	(27,703,403)	\$	5,406,740

Full Amortization Schedule

			Balance			Amort	Accelerated	
		Protected	Unprotected	Total Reg Liability	Protected	Unprotected	Unprotected	Total
Beginning Regulato	ry Liability \$	(5,565,573)					•	
	May-18	(5,544,491)	(30,113,666)	(35,658,157)	21,082	101,521		122,60
	Jun-18	(5,523,409)	(30,012,145)	(35,535,555)	21,082	101,521		122,60
	Jul-18	(5,502,327)	(29,910,624)	(35,412,952)	21,082	101,521		122,6
	Aug-18	(5,481,246)	(29,809,103)	(35,290,349)	21,082	101,521		122,6
	Sep-18	(5,460,164)	(29,707,582)	(35,167,746)	21,082	101,521		122,6
	Oct-18	(5,439,082)	(29,606,061)	(35,045,143)	21,082	101,521		122,6
	Nov-18	(5,418,001)	(29,504,540)	(34,922,541)	21,002	101,521		122,0
	Dec-18		(29,403,019)	(34,799,938)	21,082	101,521		122,0
	Jan-19	(5,396,919) (5,375,837)				101,521		122,0
			(29,301,498)	(34,677,335)	21,082			
	Feb-19	(5,354,755)	(29,199,977)	(34,554,732)	21,082	101,521		122,6
	Mar-19	(5,333,674)	(29,098,456)	(34,432,130)	21,082	101,521		122,6
First Change in Rates	Apr-19	(5,312,592)	(28,997,557)	(34,310,149)	21,082	100,899		121,9
	May-19	(5,291,510)	(28,896,658)	(34,188,169)	21,082	100,899		121,9
	Jun-19	(5,270,429)	(28,795,760)	(34,066,188)	21,082	100,899		121,9
	Jul-19	(5,249,347)	(28,694,861)	(33,944,208)	21,082	100,899		121,9
	Aug-19	(5,228,265)	(28,593,962)	(33,822,227)	21,082	100,899		121,9
	Sep-19	(5,207,183)	(28,493,063)	(33,700,247)	21,082	100,899		121,9
	Oct-19	(5,186,102)	(28,392,164)	(33,578,266)	21,082	100,899		121,9
	Nov-19	(5,165,020)	(28,291,266)	(33,456,286)	21,082	100,899		121,9
	Dec-19	(5,143,938)	(28,190,367)	(33,334,305)	21,082	100,899		121,9
	Jan-20	(5,122,857)	(28,089,468)	(33,212,324)	21,082	100,899		121,9
	Feb-20	(5,101,775)	(27,988,569)	(33,090,344)	21,082	100,899		121,9
	Mar-20	(5,080,693)	(27,887,670)	(32,968,363)	21,082	100,899		121,9
	Apr-20	(5,059,611)	(27,786,772)	(32,846,383)	21,082	100,899		121,9
	May-20	(5,038,530)	(27,685,873)	(32,724,402)	21,082	100,899		121,9
	Jun-20	(5,017,448)	(27,584,974)	(32,602,422)	21,082	100,899		121,9
	Jul-20	(4,996,366)	(27,484,075)	(32,480,441)	21,082	100,899		121,9
	Aug-20	(4,975,285)	(27,383,176)	(32,358,461)	21,082	100,899		121,9
	Sep-20	(4,954,203)	(27,282,278)	(32,236,480)	21,082	100,899		121,9
	Oct-20	(4,933,121)	(27,181,379)	(32,114,500)	21,082	100,899		121,9
	Nov-20			(31,992,519)	21,002	100,899		121,9
	Dec-20	(4,912,039)	(27,080,480)		21,002	100,899		
		(4,890,958)	(26,979,581)	(31,870,539)				121,9
	Jan-21	(4,869,876)	(26,878,682)	(31,748,558)	21,082	100,899		121,9
	Feb-21	(4,848,794)	(26,777,784)	(31,626,578)	21,082	100,899		121,9
	Mar-21	(4,827,713)	(26,676,885)	(31,504,597)	21,082	100,899		121,9
	Apr-21	(4,806,631)	(26,575,986)	(31,382,617)	21,082	100,899		121,9
	May-21	(4,785,549)	(26,475,087)	(31,260,636)	21,082	100,899		121,9
	Jun-21	(4,764,467)	(26,374,188)	(31,138,656)	21,082	100,899		121,9
	Jul-21	(4,743,386)	(26,273,290)	(31,016,675)	21,082	100,899		121,9
	Aug-21	(4,722,304)	(26,172,391)	(30,894,695)	21,082	100,899		121,9
	Sep-21	(4,701,222)	(26,071,492)	(30,772,714)	21,082	100,899		121,9
	Oct-21	(4,680,141)	(25,970,593)	(30,650,734)	21,082	100,899		121,9
	Nov-21	(4,659,059)	(25,869,694)	(30,528,753)	21,082	100,899		121,9
	Dec-21	(4,637,977)	(25,768,796)	(30,406,773)	21,082	100,899		121,9
New Rate Set	Jan-22	(4,616,895)	(25,339,316)	(29,956,211)	21,082		429,480	450,5
	Feb-22	(4,595,814)	(24,909,836)	(29,505,649)	21,082		429,480	450,5
	Mar-22	(4,574,732)	(24,480,356)	(29,055,088)	21,082		429,480	450,5
	Apr-22	(4,553,650)	(24,050,876)	(28,604,526)	21,082		429,480	450,5
	May-22	(4,532,569)	(23,621,396)	(28,153,965)	21,082		429,480	450,5
	Jun-22	(4,511,487)	(23,191,916)	(27,703,403)	21,082		429,480	450,
	Jul-22	(4,490,405)	(22,762,436)	(27,252,841)	21,002		429,480	450,5
	Aug-22	(4,469,323)	(22,332,956)	(26,802,280)	21,082		429,480	450,5
	Sep-22						429,480 429,480	
		(4,448,242)	(21,903,476)	(26,351,718)	21,082			450,5
	Oct-22	(4,427,160)	(21,473,996)	(25,901,156)	21,082		429,480	450,5
	Nov-22	(4,406,078)	(21,044,516)	(25,450,595)	21,082		429,480	450,5
	Dec-22	(4,384,997)	(20,615,036)	(25,000,033)	21,082		429,480	450,5
	Jan-23	(4,363,915)	(20,185,557)	(24,549,471)	21,082		429,480	450,5
	Feb-23	(4,342,833)	(19,756,077)	(24,098,910)	21,082		429,480	450,5

ADIT Excess Deferred Liabilities Account 2530 - 27909

Forecasted Test Period

Test Period		Te	est Period 13-	Test Period		
Ending Balance		Month Balance		Amort. Expense		
\$	(25,000,033)	\$	(27,703,403)	\$	5,406,740	

Full Amortization Schedule

End of 5 Year A

<u>Schedule</u>			Balance		Amortization			
			24141100			Accelerated		
		Protected	Unprotected	Total Reg Liability	Protected	Unprotected Unprotected	Total	
	Mar-23	(4,321,751)	(19,326,597)	(23,648,348)	21,082	429,480	450,562	
	Apr-23	(4,300,670)	(18,897,117)	(23,197,786)	21,082	429,480	450,562	
	May-23	(4,279,588)	(18,467,637)	(22,747,225)	21,082	429,480	450,562	
	Jun-23	(4,258,506)	(18,038,157)	(22,296,663)	21,082	429,480	450,562	
	Jul-23	(4,237,425)	(17,608,677)	(21,846,102)	21,082	429,480	450,562	
	Aug-23	(4,216,343)	(17,179,197)	(21,395,540)	21,082	429,480	450,562	
	Sep-23	(4,195,261)	(16,749,717)	(20,944,978)	21,082	429,480	450,562	
	Oct-23 Nov-23	(4,174,179) (4,153,098)	(16,320,237)	(20,494,417)	21,082 21,082	429,480 429,480	450,562	
	Dec-23	(4,132,016)	(15,890,757) (15,461,277)	(20,043,855) (19,593,293)	21,082	429,480	450,562 450,562	
	Jan-24	(4,110,934)	(15,031,797)	(19,142,732)	21,082	429,480	450,562	
	Feb-24	(4,089,853)	(14,602,318)	(18,692,170)	21,082	429,480	450,562	
	Mar-24	(4,068,771)	(14,172,838)	(18,241,608)	21,082	429,480	450,562	
	Apr-24	(4,047,689)	(13,743,358)	(17,791,047)	21,082	429,480	450,562	
	May-24	(4,026,607)	(13,313,878)	(17,340,485)	21,082	429,480	450,562	
	Jun-24	(4,005,526)	(12,884,398)	(16,889,924)	21,082	429,480	450,562	
	Jul-24	(3,984,444)	(12,454,918)	(16,439,362)	21,082	429,480	450,562	
	Aug-24	(3,963,362)	(12,025,438)	(15,988,800)	21,082	429,480	450,562	
	Sep-24	(3,942,281)	(11,595,958)	(15,538,239)	21,082	429,480	450,562	
	Oct-24	(3,921,199)	(11,166,478)	(15,087,677)	21,082	429,480	450,562	
	Nov-24	(3,900,117)	(10,736,998)	(14,637,115)	21,082	429,480	450,562	
	Dec-24	(3,879,035)	(10,307,518)	(14,186,554)	21,082	429,480	450,562	
	Jan-25	(3,857,954)	(9,878,038)	(13,735,992)	21,082	429,480	450,562	
	Feb-25	(3,836,872)	(9,448,558)	(13,285,430)	21,082	429,480	450,562	
	Mar-25	(3,815,790)	(9,019,078)	(12,834,869)	21,082	429,480	450,562	
	Apr-25	(3,794,709)	(8,589,599)	(12,384,307)	21,082	429,480	450,562	
	May-25	(3,773,627)	(8,160,119)	(11,933,745)	21,082	429,480	450,562	
	Jun-25	(3,752,545)	(7,730,639)	(11,483,184)	21,082	429,480	450,562	
	Jul-25	(3,731,463)	(7,301,159)	(11,032,622)	21,082	429,480	450,562	
	Aug-25	(3,710,382)	(6,871,679)	(10,582,061)	21,082	429,480	450,562	
	Sep-25	(3,689,300)	(6,442,199)	(10,131,499)	21,082	429,480	450,562	
	Oct-25	(3,668,218)	(6,012,719)	(9,680,937)	21,082 21,082	429,480 429,480	450,562 450,562	
	Nov-25 Dec-25	(3,647,137) (3,626,055)	(5,583,239) (5,153,759)	(9,230,376) (8,779,814)	21,082	429,480	450,562	
	Jan-26	(3,604,973)	(4,724,279)	(8,329,252)	21,082	429,480	450,562	
	Feb-26	(3,583,891)	(4,294,799)	(7,878,691)	21,082	429,480	450,562	
	Mar-26	(3,562,810)	(3,865,319)	(7,428,129)	21,082	429,480	450,562	
	Apr-26	(3,541,728)	(3,435,839)	(6,977,567)	21,082	429,480	450,562	
	May-26	(3,520,646)	(3,006,359)	(6,527,006)	21,082	429,480	450,562	
	Jun-26	(3,499,565)	(2,576,880)	(6,076,444)	21,082	429,480	450,562	
	Jul-26	(3,478,483)	(2,147,400)	(5,625,883)	21,082	429,480	450,562	
	Aug-26	(3,457,401)	(1,717,920)	(5,175,321)	21,082	429,480	450,562	
	Sep-26	(3,436,319)	(1,288,440)	(4,724,759)	21,082	429,480	450,562	
	Oct-26	(3,415,238)	(858,960)	(4,274,198)	21,082	429,480	450,562	
	Nov-26	(3,394,156)	(429,480)	(3,823,636)	21,082	429,480	450,562	
Acceleration	Dec-26	(3,373,074)	0	(3,373,074)	21,082	429,480	450,562	
	Jan-27	(3,351,993)	0	(3,351,993)	21,082		21,082	
	Feb-27	(3,330,911)	0	(3,330,911)	21,082		21,082	
	Mar-27	(3,309,829)	0	(3,309,829)	21,082		21,082	
	Apr-27	(3,288,747)	0	(3,288,747)	21,082		21,082	
	May-27	(3,267,666)	0	(3,267,666)	21,082		21,082	
	Jun-27	(3,246,584)	0 0	(3,246,584)	21,082		21,082 21,082	
	Jul-27 Aug-27	(3,225,502) (3,204,421)	0	(3,225,502) (3,204,421)	21,082 21,082		21,082	
	Sep-27	(3,183,339)	0		21,082		21,082	
	Oct-27	(3,162,257)	0	(3,183,339) (3,162,257)	21,082		21,082	
	Nov-27	(3,141,175)	0	(3,141,175)	21,082		21,082	
	Dec-27	(3,120,094)	0	(3,120,094)	21,082		21,082	
	Jan-28	(3,099,012)	0	(3,099,012)	21,082		21,082	
	04.1.20	(0,000,012)	v	(0,000,012)	2.,502		2.,002	

ADIT Excess Deferred Liabilities Account 2530 - 27909

Forecasted Test Period

Test Period		Т	Test Period 13-		Test Period		
Ending Balance			Month Balance		nort. Expense		
\$	(25,000,033)	\$	(27,703,403)	\$	5,406,740		

Full Amortization Schedule

		Amortization					
	Protected	Unprotected	Total Reg Liability	Protected	Unprotected	Accelerated Unprotected	Total
Feb-28	(3,077,930)	0	(3,077,930)	21,082	•	•	21,082
Mar-28	(3,056,849)	0	(3,056,849)	21,082			21,082
Apr-28	(3,035,767)	0	(3,035,767)	21,082			21,082
May-28	(3,014,685)	0	(3,014,685)	21,082			21,082
Jun-28	(2,993,603)	0	(2,993,603)	21,082			21,082
Jul-28	(2,972,522)	0	(2,972,522)	21,082			21,082
Aug-28	(2,951,440)	0	(2,951,440)	21,082			21,082
Sep-28	(2,930,358)	0	(2,930,358)	21,082			21,082
Oct-28	(2,909,277)	0	(2,909,277)	21,082			21,082
Nov-28	(2,888,195)	0	(2,888,195)	21,082			21,082
Dec-28	(2,867,113)	0	(2,867,113)	21,082			21,082
Jan-29	(2,846,031)	0	(2,846,031)	21,082			21,082
Feb-29 Mar 20	(2,824,950)	0	(2,824,950)	21,082			21,082
Mar-29	(2,803,868)	0 0	(2,803,868)	21,082			21,082
Apr-29 May-29	(2,782,786) (2,761,705)	0	(2,782,786) (2,761,705)	21,082 21,082			21,082 21,082
Jun-29	(2,740,623)	0	(2,740,623)	21,082			21,082
Jul-29	(2,719,541)	0	(2,719,541)	21,082			21,082
Aug-29	(2,698,459)	0	(2,698,459)	21,082			21,082
Sep-29	(2,677,378)	0	(2,677,378)	21,082			21,082
Oct-29	(2,656,296)	0	(2,656,296)	21,082			21,082
Nov-29	(2,635,214)	0	(2,635,214)	21,082			21,082
Dec-29	(2,614,133)	0	(2,614,133)	21,082			21,082
Jan-30	(2,593,051)	0	(2,593,051)	21,082			21,082
Feb-30	(2,571,969)	0	(2,571,969)	21,082			21,082
Mar-30	(2,550,887)	0	(2,550,887)	21,082			21,082
Apr-30	(2,529,806)	0	(2,529,806)	21,082			21,082
May-30	(2,508,724)	0	(2,508,724)	21,082			21,082
Jun-30	(2,487,642)	0	(2,487,642)	21,082			21,082
Jul-30	(2,466,561)	0	(2,466,561)	21,082			21,082
Aug-30	(2,445,479)	0	(2,445,479)	21,082			21,082
Sep-30	(2,424,397)	0	(2,424,397)	21,082			21,082
Oct-30	(2,403,315)	0 0	(2,403,315)	21,082			21,082
Nov-30 Dec-30	(2,382,234) (2,361,152)	0	(2,382,234) (2,361,152)	21,082 21,082			21,082 21,082
Jan-31	(2,340,070)	0	(2,340,070)	21,082			21,082
Feb-31	(2,318,989)	0	(2,318,989)	21,082			21,082
Mar-31	(2,297,907)	0	(2,297,907)	21,082			21,082
Apr-31	(2,276,825)	0	(2,276,825)	21,082			21,082
May-31	(2,255,743)	0	(2,255,743)	21,082			21,082
Jun-31	(2,234,662)	0	(2,234,662)	21,082			21,082
Jul-31	(2,213,580)	0	(2,213,580)	21,082			21,082
Aug-31	(2,192,498)	0	(2,192,498)	21,082			21,082
Sep-31	(2,171,417)	0	(2,171,417)	21,082			21,082
Oct-31	(2,150,335)	0	(2,150,335)	21,082			21,082
Nov-31	(2,129,253)	0	(2,129,253)	21,082			21,082
Dec-31	(2,108,171)	0	(2,108,171)	21,082			21,082
Jan-32	(2,087,090)	0	(2,087,090)	21,082			21,082
Feb-32	(2,066,008)	0	(2,066,008)	21,082			21,082
Mar-32	(2,044,926)	0	(2,044,926)	21,082			21,082
Apr-32 May 32	(2,023,845)	0	(2,023,845)	21,082			21,082
May-32 Jun-32	(2,002,763) (1,981,681)	0 0	(2,002,763) (1 981 681)	21,082 21,082			21,082 21,082
Jul-32 Jul-32	(1,960,599)	0	(1,981,681) (1,960,599)	21,082			21,082
Aug-32	(1,939,518)	0	(1,939,518)	21,082			21,082
Sep-32	(1,918,436)	0	(1,918,436)	21,082			21,082
Oct-32	(1,897,354)	0	(1,897,354)	21,082			21,082
Nov-32	(1,876,273)	0	(1,876,273)	21,082			21,082
Dec-32	(1,855,191)	0	(1,855,191)	21,082			21,082
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ADIT Excess Deferred Liabilities Account 2530 - 27909

Forecasted Test Period

Test Period		Т	Test Period 13-		Test Period		
Ending Balance			Month Balance		nort. Expense		
\$	(25,000,033)	\$	(27,703,403)	\$	5,406,740		

Full Amortization Schedule

		Amortization					
	Protected	Unprotected	Total Reg Liability	Protected	Unprotected	Accelerated Unprotected	Total
Jan-33	(1,834,109)	0	(1,834,109)	21,082	•	•	21,082
Feb-33	(1,813,027)	0	(1,813,027)	21,082			21,082
Mar-33	(1,791,946)	0	(1,791,946)	21,082			21,082
Apr-33	(1,770,864)	0	(1,770,864)	21,082			21,082
May-33	(1,749,782)	0	(1,749,782)	21,082			21,082
Jun-33	(1,728,701)	0	(1,728,701)	21,082			21,082
Jul-33	(1,707,619)	0	(1,707,619)	21,082			21,082
Aug-33	(1,686,537)	0	(1,686,537)	21,082			21,082
Sep-33	(1,665,455)	0	(1,665,455)	21,082			21,082
Oct-33	(1,644,374)	0	(1,644,374)	21,082			21,082
Nov-33	(1,623,292)	0	(1,623,292)	21,082			21,082
Dec-33	(1,602,210)	0	(1,602,210)	21,082			21,082
Jan-34	(1,581,129)	0	(1,581,129)	21,082			21,082
Feb-34	(1,560,047)	0	(1,560,047)	21,082			21,082
Mar-34	(1,538,965)	0	(1,538,965)	21,082			21,082
Apr-34	(1,517,883)	0	(1,517,883)	21,082			21,082
May-34	(1,496,802)	0	(1,496,802)	21,082			21,082
Jun-34	(1,475,720)	0	(1,475,720)	21,082			21,082
Jul-34	(1,454,638)	0	(1,454,638)	21,082			21,082
Aug-34	(1,433,557)	0	(1,433,557)	21,082			21,082
Sep-34	(1,412,475)	0	(1,412,475)	21,082			21,082
Oct-34	(1,391,393)	0	(1,391,393)	21,082			21,082
Nov-34	(1,370,311)	0	(1,370,311)	21,082			21,082
Dec-34	(1,349,230)	0	(1,349,230)	21,082			21,082
Jan-35	(1,328,148)	0	(1,328,148)	21,082			21,082
Feb-35	(1,307,066)	0 0	(1,307,066)	21,082			21,082
Mar-35	(1,285,985)	0	(1,285,985)	21,082 21,082			21,082 21,082
Apr-35 May-35	(1,264,903) (1,243,821)	0	(1,264,903) (1,243,821)	21,082			21,082
Jun-35	(1,222,739)	0	(1,222,739)	21,002			21,082
Jul-35	(1,201,658)	0	(1,201,658)	21,002			21,082
Aug-35	(1,180,576)	0 0	(1,180,576)	21,082			21,082
Sep-35	(1,159,494)	0	(1,159,494)	21,082			21,082
Oct-35	(1,138,413)	0	(1,138,413)	21,082			21,082
Nov-35	(1,117,331)	0	(1,117,331)	21,082			21,082
Dec-35	(1,096,249)	0	(1,096,249)	21,082			21,082
Jan-36	(1,075,167)	0	(1,075,167)	21,082			21,082
Feb-36	(1,054,086)	0	(1,054,086)	21,082			21,082
Mar-36	(1,033,004)	0	(1,033,004)	21,082			21,082
Apr-36	(1,011,922)	0	(1,011,922)	21,082			21,082
May-36	(990,841)	0	(990,841)	21,082			21,082
Jun-36	(969,759)	0	(969,759)	21,082			21,082
Jul-36	(948,677)	0	(948,677)	21,082			21,082
Aug-36	(927,595)	0	(927,595)	21,082			21,082
Sep-36	(906,514)	0	(906,514)	21,082			21,082
Oct-36	(885,432)	0	(885,432)	21,082			21,082
Nov-36	(864,350)	0	(864,350)	21,082			21,082
Dec-36	(843,269)	0	(843,269)	21,082			21,082
Jan-37	(822,187)	0	(822,187)	21,082			21,082
Feb-37	(801,105)	0	(801,105)	21,082			21,082
Mar-37	(780,023)	0	(780,023)	21,082			21,082
Apr-37	(758,942)	0	(758,942)	21,082			21,082
May-37	(737,860)	0	(737,860)	21,082			21,082
Jun-37	(716,778)	0	(716,778)	21,082			21,082
Jul-37	(695,697)	0	(695,697)	21,082			21,082
Aug-37	(674,615)	0	(674,615)	21,082			21,082
Sep-37	(653,533)	0	(653,533)	21,082			21,082
Oct-37	(632,451)	0 0	(632,451)	21,082 21,082			21,082
Nov-37	(611,370)	0	(611,370)	21,002			21,082

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Base Period: Twelve Months Ended September 30, 2021 Forecasted Test Period: Twelve Months Ended December 31, 2022 Deferred Liablity Amortization

ADIT Excess Deferred Liabilities Account 2530 - 27909

Forecasted Test Period

	Fest Period	Т	est Period 13-	-	Test Period
En	ding Balance	N	Ionth Balance	An	nort. Expense
\$	(25,000,033)	\$	(27,703,403)	\$	5,406,740

Full Amortization Schedule

		Balance		Amortization						
					Accelerated					
	Protected	Unprotected	Total Reg Liability	Protected	Unprotected Unprotected	Total				
Dec-37	(590,288)	0	(590,288)	21,082		21,082				
Jan-38	(569,206)	0	(569,206)	21,082		21,082				
Feb-38	(548,125)	0	(548,125)	21,082		21,082				
Mar-38	(527,043)	0	(527,043)	21,082		21,082				
Apr-38	(505,961)	0	(505,961)	21,082		21,082				
May-38	(484,879)	0	(484,879)	21,082		21,082				
Jun-38	(463,798)	0	(463,798)	21,082		21,082				
Jul-38	(442,716)	0	(442,716)	21,082		21,082				
Aug-38	(421,634)	0	(421,634)	21,082		21,082				
Sep-38	(400,553)	0	(400,553)	21,082		21,082				
Oct-38	(379,471)	0	(379,471)	21,082		21,082				
Nov-38	(358,389)	0	(358,389)	21,082		21,082				
Dec-38	(337,307)	0	(337,307)	21,082		21,082				
Jan-39	(316,226)	0	(316,226)	21,082		21,082				
Feb-39	(295,144)	0	(295,144)	21,082		21,082				
Mar-39	(274,062)	0	(274,062)	21,082		21,082				
Apr-39	(252,981)	0	(252,981)	21,082		21,082				
May-39	(231,899)	0	(231,899)	21,082		21,082				
Jun-39	(210,817)	0	(210,817)	21,082		21,082				
Jul-39	(189,735)	0	(189,735)	21,082		21,082				
Aug-39	(168,654)	0	(168,654)	21,082		21,082				
Sep-39	(147,572)	0	(147,572)	21,082		21,082				
Oct-39	(126,490)	0	(126,490)	21,082		21,082				
Nov-39	(105,409)	0	(105,409)	21,082		21,082				
Dec-39	(84,327)	0	(84,327)	21,082		21,082				
Jan-40	(63,245)	0	(63,245)	21,082		21,082				
Feb-40	(42,163)	0	(42,163)	21,082		21,082				
Mar-40	(21,082)	0	(21,082)	21,082		21,082				
Apr-40	(0)	0	(0)	21,082		21,082				

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Deferred Credits Base Period: Twelve Months Ended September 30, 2021

Data: X Base Period Type of Filing: Original X Updated X Workpaper Reference No(s). X X Notes and the second se

FR 16(8)(b)6 Sched. B-6

Line		actu Sep		act Oct		actua Nov-2		actu Dec-		actual Jan-21		actual Feb-21		ctual ar-21	Budg Apr	geted r-21		geted y-21	Budg Jun-		Budo Jul	geted -21		geted g-21	udgeted Sep-21		month erage
	DIVISION 09																										
1	Account 252 - Customer Advances For Construction	\$ (659	9,351)	\$ (65	9,351)	\$ (657,	821)	\$ (668	,702)	\$ (670,71	4) \$	(673,520)	\$ (7	72,543)	\$ (68	3,775)	\$ (68	33,775)	\$ (683	3,775)	\$ (68	3,775)	\$ (68	3,775)	\$ (683,775)	\$ (6	81,896)
2																											
3	DIVISION 02																										
4	15560 Account 252 - Customer Advances For Construction	\$	-	\$	-	\$	-	\$	-	\$-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	-
5																											
6	DIVISION 12																										
7	15560 Account 252 - Customer Advances For Construction	\$	-	\$	-	\$	-	\$	-	\$-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	-
8																											
9	DIVISION 91																										
10	15560 Account 252 - Customer Advances For Construction	\$	-	\$	-	\$	-	\$	-	\$-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	-

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Deferred Credits Base Period: Twelve Months Ended September 30, 2021

Data:Base PeriodXForecasted Period FR 16												FR 16(8)(b)5				
Тур	e of	Filing:OriginalXUpdatedXRevised	d												Sched. B-5	
Workpaper Reference No(s).																
Lin	е	Sub	Budgeted	Budgeted	Budgeted	Budgeted	Budgeted	Forecasted	Forecasted	Forecasted	Forecasted	Forecasted	Forecasted	Forecasted	Forecasted	13 month
No		Acct	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Average
	0	DIVISION 09														
1		Account 252 - Customer Advances For Construction	\$ (683,775)	\$ (683,775)	\$ (683,775)	\$ (683,775)	\$ (683,775)) \$ (683,775)	\$ (683,775)	\$ (683,775)	\$ (683,775)	\$ (683,775)	\$ (683,775)	\$ (683,775)	\$ (683,775)	\$(683,775)
2			,	,	,	,		,	,	,	,	,	,	,	,	

3	DIVISION 02														
4	15560 Account 252 - Customer Advances For Construction	\$ -													
5															
6	DIVISION 12														
7	15560 Account 252 - Customer Advances For Construction	\$ -													
8															
9	DIVISION 91														
10	15560 Account 252 - Customer Advances For Construction	\$ -													

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Base Period: Twelve Months Ended September 30, 2021 Forecasted Test Period: Twelve Months Ended December 31, 2022

FR 16(8)(c) SCHEDULE C

Operating Income Summary

C-1 1 Operating Income Summary	
C-2 1 Adjusted Operating Income	
C-2.1 10 Operating Revenue and Expenses by FERC	CAccount
C-2.2 10 Monthly Operating Income by FERC Accour	nt
C-2.3 2 Taxes Other than Income Tax by Sub-Accou	unt

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Operating Income Summary Forecasted Test Period: Twelve Months Ended December 31, 2022

Data:		asted Period Jpdated X	Revised		FR 16(8)(c)1 Schedule C-1
•••	aper Reference No(s).			Witness: C	Christian, Densman
		Base	Forecasted		Forecasted
Line		Return at	Return at	Proposed	Return at
No.	Description	Current Rates	Current Rates	Increase	Proposed Rates
1	Operating Revenue	\$ 166,354,706	\$ 173,466,923	\$ 20,214,443	\$ 193,681,366
2	Operating Expenses				
3	Purchased Gas Cost	70,283,866	77,873,656		77,873,656
4	Other O & M Expenses	31,311,659	28,956,040	101,072	29,057,112
5	Depreciation Expense	19,295,729	20,611,032		20,611,032
6	Taxes Other than Income	9,574,126	10,232,556	40,429	10,272,985
7					
8	State & Federal Income Taxes	6,828,711	6,514,065	5,008,199	11,522,264
9	Total Operating Expenses	\$ 137,294,091	\$ 144,187,349	\$ 5,149,700	\$ 149,337,049
10	Operating Income	\$ 29,060,615	\$ 29,279,574	\$ 15,064,743	\$ 44,344,317
11	Rate Base	532,627,853	581,183,549		581,183,549
12	Rate of Return	5.46%	5.04%		7.63%

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Adjusted Operating Income Statement Base Period: Twelve Months Ended September 30, 2021 Forecasted Test Period: Twelve Months Ended December 31, 2022

		casted Period UpdatedX	Revised						Witness: Chr	FR 16(8)(c)2 Schedule C-2 istian, Densman
		Base Year			SSU		Forecasted		- · · ·	Test Year
Line	Major Group	Revenue &	Utility budget	Sched	Billing	Sched	Revenue &	Ratemaking	Sched	Rev. & Exp.
No.	Classification	Expenses	Adjustments	Ref.	Adjs	Ref.	Expenses	Adjustments	Ref.	Adjusted
1	Operating Revenue	\$166,354,706	\$ 7,112,217	D-1			\$ 173,466,923			\$ 173,466,923
2										
3	Operating Expenses									
4	Purchased Gas Cost	70,283,866	7,589,791	D-1			77,873,656	-		77,873,656
5	Production O&M Expense	-	-	D-1			-	-		-
6	Storage O&M Expense	742,885	12,773	D-1			755,658	-		755,658
7	Transmission O&M Expense	201,245	5,105	D-1			206,350	-		206,350
8	Distribution O&M Expense	9,060,381	139,318	D-1		*	9,199,699	-		9,199,699
9	Customer Accting. & Collection	2,888,691	(489,178)	D-1		*	2,399,513	-		2,399,513
10	Customer Service & Information	170,526	4,605	D-1		*	175,131	-		175,131
11	Sales Expense	323,516	4,158	D-1		*	327,674	(172,549)	F-4	155,125
12	Admin. & General Expense	17,924,415	182,206	D-1		*	18,106,621	(2,042,058)	F-1, F-6, F-8, F-9, F-10, F-11	16,064,564
13	Depreciation Expense	19,295,729	1,315,303	D-1			20,611,032	-		20,611,032
14	Taxes - Other	9,574,126	752,261	D-1			10,326,387	(93,831)	F-10	10,232,556
15	Income Taxes	6,828,711	(314,646)				6,514,065	-		6,514,065
16										
17						-				
18	Total Operating Expenses	\$137,294,091	\$ 9,201,696		\$ -		\$ 146,495,787	\$ (2,308,438)		\$ 144,187,349
19										
20	Net Operating Income	\$ 29,060,615	\$ (2,089,478)		\$-	-	\$ 26,971,136	\$ 2,308,438		\$ 29,279,574

Туре с	XBas of Filing: aper Referer	OriginalUpdatedXRevised	Sc	FR 16(8)(c)2.1 hedule C-2.1 B tian, Densman
womp		100 H0(0) With		dan, Bonoman
Line	Account	Account		Unadjusted
No.	No. (s)	Title		Total Utility
1		<u>OPERATING REVENUE</u>		(1)
2		Sales of Gas		
3	4800	Residential	\$	93,481,691
4	4805	Unbilled Residential	Ψ	2,265,575
5	4811	Commercial		40,468,227
6	4812	Industrial		4,548,662
7	4815	Unbilled Commercial		917,459
8	4816	Unbilled Industrial		16,639
9	4820	Other - Public Authority		5,882,491
10	4825	Unbilled Public Authority		179,716
11		Total Sales of Gas	\$	147,760,461
12				, , -
13		Other Operating Income		
14	4870	Forfeited Discounts	\$	490,350
15	4880	Misc. Service Revenues		234,281
16	4893	Revenue From Transportation of Gas of Others		16,646,735
17	4950	Other Gas Revenue		1,222,878
	4960	Provision for Rate Refunds		-
18		Total Other Operating Income	\$	18,594,245
19				
20		TOTAL OPERATING REVENUE	\$	166,354,706
21				
22		<u>OPERATING EXPENSES</u>		
23		Production Expense - Operation		
24	7560	Ng. Field Meas. & Reg. Station		-
25	7590	Production and gathering-Other		-
26		Total Production Expense - Operation	\$	-
27				
28		Production Expense - Maintenance		
29	7610	Ng Main. Supervision & Engineering	\$	-

Data:	X Bas	se Period Forecasted Period	FR 16(8)(c)2.	1
Type o	f Filing:	OriginalUpdated XRevised	Schedule C-2.1	
Workpa	aper Referer	nce No(s)	Witness: Christian, Densma	n
		• •		
Line	Account	Account	Unadjusted	
No.	No. (s)	Title	Total Utility	
20			(1)	
30		Network Oce Otomore Francisco Oceanotica	\$ -	
31	0140	Natural Gas Storage Expense - Operation	¢	,
32	8140 8150	Operation Supervision & Engineering	\$ 653	5
33 24	8150 8160	Maps and Records	-	`
34 25		Wells Expense	369,389	
35 26	8170 8180	Lines Expense	40,264	
36 37	8180	Compressor Station Expense	50,809 991	
38	8190 8200	Compressor Station Expense Fuel & Power Measuring & Regulating Station Expense	7,883	
30 39	8200 8210	Purification	38,458	
39 40	8240	Other	56,450)
40 41	8240 8250	Storage Well Royalties	- 9,209	2
41	8250	Total Nat. Gas Storage Expense - Operation	\$ 517,656	
42		Total Nat. Gas Storage Expense - Operation	φ 317,050	,
43 44		Natural Gas Storage Expense - Maintenance		
45	8310	Structure & Improvements	\$ 554	1
43 46	8320	Reservoirs & Wells	φ 554	r
40 47	8340	Compressor Station Equip.		
48	8350	Measuring & Regulating Station Equip.		
40 49	8360	Purification Equipment		
5 0	8370	Maintenance of other equipment	_	
51	840/847	Other Storage Exp LNG	224,675	5
52	040/047	Total Nat. Gas Storage Expense - Maintenance	\$ 225,229	
53			Ψ 220,220	
54		Transmission Expense - Operation		
55	8500	Operation Supervision & Engineering	\$ 14,402	,
56	8520	Communication system expenses	÷ :,;;•=	-
57	8550	Other fuel & power for compression	206	3
58	8560	Mains Expense	170,757	
59	8570	Measuring & Regulating Station Exp.	11,888	
60	8590	Other Exp.	-	
61	8600	Rents	-	
62		Total Transmission Expense - Operation	\$ 197,254	ŧ.
63		······································	÷ · · · · · · · · · · · · · · · · · · ·	
64		Transmission Expense - Maintenance		
65	8620	Structures and Improvements	\$ -	
66	8630	Mains	3,992	2
67	8640	Compressor Station Equipment	_ ,	
68	8650	Measuring & Reg Station Equip.	-	
69	8670	Other Equipment	-	
70		Total Transmission Expense - Maintenance	\$ 3,992	>
		·		

	XBas			FR 16(8)(c)2.1
• •	f Filing:	OriginalUpdatedXRevised		nedule C-2.1 B
vvorkpa	aper Referer	nce No(s) Witness	Chris	tian, Densman
Line	Account	Account		Jnadjusted
No.	No. (s)	Title		Total Utility
110.	110. (3)	Thic		(1)
71				(')
72		Purchased Gas Cost - Operation		
73	8001	Intercompany Gas Well-head Purchases	\$	-
74	8010	Natural gas field line purchases	,	95,420
75	8040	Natural Gas City Gate Purchases		41,885,461
76	8045	Transportation to City Gate		-
77	8050	Transmission-Operation supervision and engineering		(29,053)
78	8051	Other Gas Purchases / Gas Cost Adjustments		43,006,111
79	8052	PGA for Commercial		21,544,384
80	8053	PGA for Industrial		3,981,547
81	8054	PGA for Public Authority		3,926,694
82	8057	PGA for Transportation Sales		-
83	8058	Unbilled PGA Costs		(2,164,110)
84	8059	PGA Offset to Unrecovered Gas Cost		(74,385,845)
85	8060	Exchange Gas		954,716
86	8081	Gas Withdrawn From Storage - Debit		12,286,131
87	8082	Gas Delivered to Storage		(11,336,099)
88	8110	Gas used for products extraction-Credit		-
89	8120	Gas Used for Other Utility Operations		(10,761)
90	8130	Gas Used for Other Utility Operations		-
91	8580	Transmission and compression of gas by others		30,529,268
92		Total Purchased Gas Cost	\$	70,283,866
93				
94		Distribution Expenses - Operation		
95	8700	Supervision and Engineering	\$	1,047,734
96	8710	Distribution Load Dispatching		398
97	8711	Odorization		108,130
98	8720	Compressor Station Labor & Expenses		-
99	8740	Mains & Services		5,883,581
100	8750	Measuring and Regulating Station Exp Gen		489,308
101	8760	Measuring and Regulating Station Exp Ind.		26,330
102	8770	Measuring and Regulating Sta. Exp City Gate		3,529
103	8780	Meters and House Regulator Expense		1,048,204
104	8790	Customer Installations Expense		-
105	8800	Other Expense		1,763
106	8810	Rents		360,992
107		Total Distribution Expenses - Operation	\$	8,969,969

	XBas	se PeriodForecasted Period Original Updated X Revised		R 16(8)(c)2.1 edule C-2.1 B
• •	aper Referer			an, Densman
Line	Account	Account	U	nadjusted
No.	No. (s)	Title		otal Utility
				(1)
108				()
109		Distribution Expenses - Maintenance		
110	8850	Supervision and Engineering	\$	180
111	8860	Structures and Improvements		-
112	8870	Mains		17,839
113	8890	Measuring and Regulating Station Exp Gen		60,065
114	8900	Measuring and Regulating Station Exp Ind.		-
115	8910	Measuring and Regulating Sta. Exp City Gate		2,087
116	8920	Services		1,242
117	8930	Meters and House Regulators		8,087
118	8940	Other Equipment		913
119	8950	Maintenance of Other Plant		-
120		Total Distribution Expenses - Maintenance	\$	90,413
121				
122		Customer Accounts Expenses - Operation		
123	9010	Supervision	\$	-
124	9020	Meter Reading Expenses		905,449
125	9030	Customer Records & Collections		1,103,205
126	9040	Uncollectible Accounts		880,036
127		Total Customer Accounts Expense	\$	2,888,691
128				
129		Customer Service & Information - Operation		
130	9070	Supervision	\$	-
131	9080	Customer Assistance Expenses		-
132	9090	Informational and Instructional Advertising Expenses		170,410
133	9100	Misc Cust Serv & Informational Exp		116
134		Total Customer Accounts Expenses - Operation	\$	170,526
135				
136		Sales Expense		
137	9110	Supervision	\$	217,036
138	9120	Demonstrating and Selling Expenses		58,955
139	9130	Advertising Expenses		47,525
140	9160	Miscellaneous Sales Expenses		-
141		Total Sales Expenses	\$	323,516

_	XBas of Filing:			FR 16(8)(c)2.1 nedule C-2.1 B
	oaper Referer			tian, Densman
•	1			,
Line	Account	Account		Unadjusted
No.	No. (s)	Title		Total Utility
				(1)
142				
143		Administrative and General Expenses - Operation		
144	9200	Administrative and General Salaries	\$	180,274
145	9210	Office Supplies and Expenses		8,473
146	9220	Administrative Expense Transferred		15,178,191
147	9230	Outside Services Employed		257,302
148	9240	Property Insurance		72,573
149	9250	Injuries and Damages		65,994
150	9260	Employee Pensions and Benefits		1,904,419
151	9270	Franchise Requirements		1,091
152	9280	Regulatory Commission Expense		158,729
153	930.2	Miscellaneous General Expense		95,809
154	9310	A&G-Rents	\$	1,560
155		Total Administrative and General Exp Operation	\$	17,924,415
156			·	
157		Administrative and General Expense - Maintenance		
158	9320	Maintenance of general plant	\$	-
159		Total Administrative and Gen. Exp Maintenance	\$	-
160		'	·	
161		Total Operation and Maintenance Expense	\$	101,595,525
162				
163	403	Depreciation	\$	19,295,729
164	406	Amortization	\$	49,749
165	4081	Taxes Other than Income Taxes	Ŧ	9,574,126
166	4091-4101	Provision for Federal & State Income Taxes		6,828,711
167				0,020,111
168		TOTAL OPERATING EXPENSE (incl Gas Cost)	\$	137,343,840
169			_Ψ	107,070,070
170		NET OPERATING INCOME	\$	29,010,866

	Base	e PeriodXForecasted Period Original Updated X Revised	FR 16(8)(c)2.1 Schedule C-2.1 F
	aper Referen	• ·	Christian, Densman
<u></u>			
Line	Account	Account	Unadjusted
No.	No. (s)	Title	Total Utility
			(1)
1		<u>OPERATING REVENUE</u>	
2		Sales of Gas	
3	4800	Residential	\$100,196,512
4	4811	Commercial	42,523,547
5	4812	Industrial	4,941,525
6	4820	Other - Public Authority	6,412,852
7		Total Sales of Gas	\$154,074,436
8			
9		Other Operating Income	
10	4870	Forfeited Discounts	\$ 1,300,280
11	4880	Misc. Service Revenues	234,286
12	4893-4896	Revenue From Transportation of Gas of Others	15,144,509
13	4950	Other Gas Revenue	2,713,412
14		Total Other Operating Income	\$ 19,392,487
15			
16		TOTAL OPERATING REVENUE	\$173,466,923
17			
18		<u>OPERATING EXPENSES</u>	
19		Production Expense - Operation	
20	7560	Ng. Field Meas. & Reg. Station	-
21	7590	Production and gathering-Other	0
22		Total Production Expense - Operation	\$ -
23		· · ·	
24		Production Expense - Maintenance	
25	7610	Ng. Main. Supervision & Engineering	\$-

	Bas of Filing: aper Referer	e Period X Forecasted Period Original Updated X Revised nce No(s). Witness:	Sched	16(8)(c)2.1 ule C-2.1 F , Densman
Line No.	Account No. (s)	Account Title		adjusted tal Utility
26			\$	(1)
20 27		Natural Gas Storage Expense - Operation	φ	-
28	8140	Operation Supervision & Engineering	\$	653
20	8150	Maps and Records	φ	-
30	8160	Wells Expense		370,315
31	8170	Lines Expense		41,265
32	8180	Compressor Station Expense		52,180
33	8190	Compressor Station Expense Fuel & Power		991
33 34	8200	Measuring & Regulating Station Expense		7,977
35	8210	Purification		39,794
36	8240	Other		-
37	8250	Storage Well Royalties		9,209
38	0200	Total Nat. Gas Storage Expense - Operation	\$	522,384
39		Total Mat. Ods Otorage Expense - Operation	Ψ	022,004
40		Natural Gas Storage Expense - Maintenance		
41	8310	Structure & Improvements	\$	554
42	8320	Reservoirs & Wells	Ψ	-
43	8340	Compressor Station Equip.		_
44	8350	Measuring & Regulating Station Equip.		_
45	8360	Purification Equipment		-
46	8370	Maintenance of other equipment		_
47	841/847	Other Storage Exp LNG		232,720
48	0+1/0+1	Total Nat. Gas Storage Expense - Maintenance	\$	233,274
49			Ψ	200,271
50		Transmission Expense - Operation		
51	8500	Operation Supervision & Engineering	\$	14,402
52	8520	Communication system expenses	Ψ	-
53	8550	Other Fuel & Power for Compression		206
54	8560	Mains Expense		175,659
55	8570	Measuring & Regulating Station Exp.		11,942
56	8590	Other Exp.		0
57	8600	Rents		0
58		Total Transmission Expense - Operation	\$	202,210

Data:_ Tvpe o	Bas of Filing:	e PeriodXForecasted Period Original Updated X Revised S		6(8)(c)2.1 e C-2.1 F
	aper Referer			
Line No.	Account No. (s)	Account Title		djusted I Utility
				(1)
59				
60		Transmission Expense - Maintenance		
61	8620	Structures and Improvements	\$	-
62	8630	Mains		4,141
63	8640	Compressor Station Equipment		-
64	8650	Measuring & Reg Station Equip.		-
65	8670	Other Equipment		-
66		Total Transmission Expense - Maintenance	\$	4,141
67				
68		Purchased Gas Cost - Operation		
69	8001	Intercompany Gas Well-head Purchases	\$	-
70	8010	Natural gas field line purchases		98,009
71	8040	Natural Gas City Gate Purchases	45	,028,264
72	8045	Transportation to City Gate		0
73	8050	Transmission-Operation supervision and engineering		(31,349)
74	8051	Other Gas Purchases / Gas Cost Adjustments		,172,790
75	8052	PGA for Commercial		,895,123
76	8053	PGA for Industrial		,334,292
77	8054	PGA for Public Authority	4	,373,421
78	8057	PGA for Transportation Sales		0
79	8058	Unbilled PGA Costs	•	,890,437)
80	8059	PGA Offset to Unrecovered Gas Cost		,419,896)
81	8060	Exchange Gas		,017,828
82	8081	Gas Withdrawn From Storage - Debit		,196,429
83	8082	Gas Delivered to Storage	(11	,565,589)
84	8110	Gas used for products extraction-Credit		0
85	8120	Gas Used for Other Utility Operations		(11,533)
86	8130	Other Gas Supply Expenses		0
87	8580	Transmission and compression of gas by others		676,306
88		Total Purchased Gas Cost	\$ 77	,873,656
89				
90	0700	Distribution Expenses - Operation	• •	000 470
91	8700	Supervision and Engineering	\$ 1,	,066,179
92	8710	Distribution Load Dispatching		398
93	8711	Odorization		108,130
94 05	8720	Compressor Station Labor & Expenses	-	0
95 00	8740	Mains & Services	5	,954,353
96 07	8750	Measuring and Regulating Station Exp Gen		501,120
97 08	8760	Measuring and Regulating Station Exp Ind.		27,244
98 00	8770	Measuring and Regulating Sta. Exp City Gate	4	3,529
99 100	8780	Meters and House Regulator Expense	1,	,085,247
100	8790	Customer Installations Expense		0 1 762
101	8800	Other Expense Ronto		1,763
102 103	8810	Rents	¢ 0	<u>360,992</u> ,108,956
103		Total Distribution Expenses - Operation	\$ 9	,100,900

	Bas f Filing: aper Referer		Sche	₹ 16(8)(c)2.1 dule C-2.1 F n, Densman
Line No.	Account No. (s)	Account Title		Inadjusted otal Utility
404				(1)
104 105		Distribution Expanses Maintenance		
105	8850	Distribution Expenses - Maintenance	\$	180
108	8860	Supervision and Engineering Structures and Improvements	Φ	100
107	8870	Mains		18,047
108	8890	Measuring and Regulating Station Exp Gen		60,065
109	8900	Measuring and Regulating Station Exp Gen Measuring and Regulating Station Exp Ind.		00,005
111	8900 8910	Measuring and Regulating Station Lxp Rid. Measuring and Regulating Sta. Exp City Gate		2,164
112	8920	Services		1,287
112	8930	Meters and House Regulators		8,087
113	8940	Other Equipment		913
114	8950	Maintenance of Other Plant		0
115	0900	Total Distribution Expenses - Maintenance	\$	90,743
117		Total Distribution Expenses - Maintenance	Ψ	30,743
118		Customer Accounts Expenses - Operation		
119	9010	Supervision	\$	_
120	9020	Meter Reading Expenses	Ψ	- 928,105
120	9030	Customer Records & Collections		1,107,950
122	9040	Uncollectible Accounts		363,458
123	5040	Total Customer Accounts Expense	\$	2,399,513
124			Ψ	2,000,010
125		Customer Service & Information - Operation		
126	9070	Supervision	\$	-
127	9080	Customer Assistance Expenses	Ψ	0
128	9090	Informational and Instructional Advertising Expenses	s	175,015
129	9100	Misc Cust Serv & Informational Exp	5	116
130	0.00	Total Customer Accounts Expenses - Operation	\$	175,131
131		····· • •······ · ····· ···· ··· ··· ··	Ŧ	,
132		Sales Expense		
133	9110	Supervision	\$	221,194
134	9120	Demonstrating and Selling Expenses	,	58,955
135	9130	Advertising Expenses		47,525
136	9160	Miscellaneous Sales Expenses		0
137		Total Sales Expenses	\$	327,674
		·	-	

	f Filing:	• ·	Sched	16(8)(c)2.1 ule C-2.1 F
VVorkpa	aper Referer	nce No(s) Witness: C	hristian	, Densman
Line No.	Account No. (s)	Account Title		adjusted tal Utility
138				(1)
139		Administrative and General Expenses - Operation		
140	9200	Administrative and General Salaries	\$	186,999
141	9210	Office Supplies and Expenses	Ŧ	8,473
142	9220	Administrative Expense Transferred	1	5,463,673
143	9230	Outside Services Employed		257,302
144	9240	Property Insurance		72,573
145	9250	Injuries and Damages		65,994
146	9260	Employee Pensions and Benefits		1,794,417
147	9270	Franchise Requirements		1,091
148	9280	Regulatory Commission Expense		158,729
149	930.2	Miscellaneous General Expense		95,809
150	9310	A&G-Rents		1,560
151 152		Total Administrative and General Exp Operation	\$ 1	8,106,621
153		Administrative and General Expense - Maintenance		
154	9320	Maintenance of General Plant	_	0
155		Total Administrative and Gen. Exp Maintenance	\$	-
156 157		Total Operation and Maintenance Expense	\$ 10	9,044,303
158				
159	403-406	Depreciation and Amortization		0,611,032
160	4081	Taxes Other than Income Taxes		0,326,387
161 162	4091	Provision for Federal & State Income Taxes		6,514,065
163 164		TOTAL OPERATING EXPENSE	\$14	6,495,787
165		NET OPERATING INCOME	\$ 2	6,971,136

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Monthly Jurisdictional Operating Income by FERC Account Base Period: Twelve Months Ended September 30, 2021

Data: X Base Period Forecasted Period

Type of Filing: Original Updated X Revised

Workpaper Reference No(s).												Christian, Densman			
Line			actual	actual	actual	actual	actual	actual	Budgeted	Budgeted	Budgeted	Budgeted	Budgeted	Budgeted	
No.	No.	Account Discription	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Total
			\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1 2	4091-410	1 Provision for income taxes	0	0	12,974,026	0	0	2,826,807	(1,495,354)	(1,495,354)	(1,495,354)	(1,495,354)	(1,495,354)	(1,495,354)	6,828,711
3	4030	Depreciation Expense	1,725,227	1,724,126	1,732,494	1,734,574	1,734,151	1,734,230	1,465,851	1,474,340	1,482,704	1,489,904	1,495,435	1,502,693	19,295,729
4	4060	Amortization of gas plant acquisition adjustments	4,146	4,146	4,146	4,146	4,146	4,146	4,146	4,146	4,146	4,146	4,146	4,146	49,749
5	4081	Taxes other than income taxes, utility operating incor	715,614	736,720	756,424	829,076	796,305	866,806	809,826	813,613	807,184	821,341	800,362	820,857	9,574,126
6	4800	Residential sales	(4,389,566)	(6,573,042)	(10,594,273)	(14,202,977)		(12,321,346)	(8,059,599)	(5,767,055)	(4,488,515)	(4,229,759)	(4,293,288)	(4,318,441)	(93,481,691)
7	4805	Unbilled Residential Revenue	(1,161,190)	(1,605,913)	(2,388,952)	129,739	610,668	2,150,074							(2,265,575)
8	4811	Commercial Revenue	(2,081,081)	(2,653,756)	(4,254,595)	(6,033,920)	(6,098,779)	(5,209,682)	(3,386,210)	(2,593,945)	(2,090,392)	(1,982,915)	(2,043,025)	(2,039,926)	(40,468,227)
9	4812	Industrial Revenue	(170,312)	(286,330)	(503,033)	(691,280)	(786,976)	(540,118)	(402,883)	(249,588)	(128,434)	(151,818)	(192,838)	(445,053)	(4,548,662)
10	4815	Unbilled Comm Revenue	(511,613)	(468,314)	(968,927)	(221,742)	504,744	748,393							(917,459)
11	4816	Unbilled Industrial Revenue	(6,832)	(639)	(26,558)	4,536	44,265	(31,411)	(505.000)	(0.44,000)	(0.40,005)	(040,000)	(000.040)	(000.007)	(16,639)
12	4820	Other Sales to Public Authorities	(226,899)	(378,743)	(687,579)	(957,388)	(981,313)	(877,681)	(505,833)	(341,006)	(243,285)	(219,039)	(230,819)	(232,907)	(5,882,491)
13 14	4825 4870	Unbilled Public Authority Revenue Forfeited discounts	(95,558)	(125,403) (18)	(167,757) 97	(23,954) 29	71,882 2	161,074 11	(138,491)	(103,922)	(75,652)	(59,340)	(55,948)	(57 106)	(179,716) (490,350)
14	4870	Miscellaneous service revenues	(21,842)	(18)	(17,743)	(13,260)	(12,790)	(11,209)	(136,491) (25,716)	(22,720)	(22,154)	(24,641)	(21,821)	(57,126) (25,606)	(234,281)
16	4893	Revenue-Transportation Distribution	(1,507,384)	(1,497,651)	(1,770,467)	(1,839,285)	(1,731,579)	(1,580,211)	(1,357,995)	(1,081,437)	(1,034,625)	(1,090,092)	(1,047,844)	(1,108,167)	(16,646,735)
17	4950	Other Gas Revenue	(1,507,504)	(1,437,031)	(1,770,407)	(1,055,205)	(1,751,575)	(1,300,211)	(225,675)	(187,768)	(158,597)	(1,030,032)	(212,033)	(247,033)	(1,222,878)
18	4960	Provision for Rate Refunds	0	0	0	0	0	0	(223,073)	(107,700)	(150,557)	(131,773)	(212,000)	(247,000)	(1,222,070)
19	7560	Field measuring and regulating station expenses	ő	ů 0	0	Ő	0	Ő	-	-	-	-	-	-	ő
20	7590	Production and gathering-Other	ő	ů 0	0	ů 0	0	0	-	-	-	-	-	-	ő
21	8001	Intercompany Gas Well-head Purchases	ő	Ő	0	Ő	0	0	0	0	0	0	0	0	ő
22	8010	Natural gas field line purchases	10.554	5.984	6.872	1.295	2.851	5.089	4.996	8.783	11.359	9.105	13.074	15,459	95.420
23	8040	Natural gas city gate purchases	3,672,838	3,793,392	1,093,541	3,440,150	3,090,192	5,724,714	811,406	5,293,239	4,612,165	3,154,603	2,780,075	4,419,145	41,885,461
24	8050	Other purchases	(458)	(407)	(327)	(2,981)	(956)	(1,257)	(12,033)	(1.223)	(1,797)	(620)	(1,749)	(5,245)	(29,053)
25	8051	PGA for Residential	785,365	2,367,182	5,252,344	7,892,607	8,190,995	6,723,287	4,461,119	3,770,577	1,263,427	819,123	698,725	781,362	43,006,111
26	8052	PGA for Commercial	774,806	1,201,507	2,359,182	3,678,736	3,840,725	3,137,168	2,046,511	1,525,758	764,973	652,176	612,515	950,329	21,544,384
27	8053	PGA for Industrial	109,367	205,761	376,423	523,838	601,354	405,957	525,369	318,977	152,512	117,566	143,708	500,714	3,981,547
28	8054	PGA for Public Authorities	99,023	213,722	440,031	645,117	680,664	604,108	423,136	358,081	152,850	93,043	98,652	118,265	3,926,694
29	8058	Unbilled PGA Cost	1,338,529	1,497,294	2,710,691	(52,042)	(562,012)	(2,730,166)	(1,577,370)	(2,496,639)	(383,410)	(1,935)	321,987	(229,038)	(2,164,110)
30	8059	PGA Offset to Unrecovered Gas Cost	(2,718,511)	(3,725,196)	(5,744,195)	(9,808,921)	(10,496,515)	(13,159,396)	(9,278,389)	(6,145,238)	(2,831,203)	(2,882,667)	(4,058,828)	(3,536,787)	(74,385,845)
31	8060	Exchange gas	(897,205)	(827,832)	1,049,235	2,112,070	2,755,130	1,628,394	1,884,223	(2,094,288)	(2,322,458)	(920,705)	181,486	(1,593,333)	954,716
32	8081	Gas withdrawn from storage-Debit	0	0	1,309,075	1,834,305	2,196,946	3,681,461	3,174,201	80,881	9,262	0	0	0	12,286,131
33	8082	Gas delivered to storage-Credit	(1,677,579)	· · · /	(24,584)	(20,192)	(2,134)	(134,688)	(47,371)	(1,306,048)	(2,034,022)	(1,472,922)	(1,340,890)	(1,957,959)	(11,336,099)
34	8120	Gas used for other utility operations-Credit	(133)	(118)	(590)	(1,327)	(1,707)	(1,884)	240	(2,031)	(263)	(430)	1,996	(4,515)	(10,761)
35	8580	Transmission and compression of gas by others	1,610,361	2,071,769	2,310,384	2,444,274	2,454,486	2,255,683	3,462,967	4,163,893	2,556,694	2,113,206	2,426,831	2,658,720	30,529,268
36	8140	Storage-Operation supervision and engineering	0	0	0	0	295	0	51	43	57	58	54	96	653
37	8160	Wells expenses	75,219	74,044	2,632	19,713	5,504	3,090	30,857	32,428	36,054	33,717	30,291	25,838	369,389
38	8170	Lines expenses	4,536	(780)	2,784	4,960	4,128	3,065	3,499	3,319	3,553	3,554	3,517	4,128	40,264
39	8180	Compressor station expenses	2,180	4,703	4,200	5,245	3,235	3,882	4,447	4,215	4,516	4,503	4,477	5,205	50,809
40	8190 8200	Compressor station fuel and power	139	91	91 250	0 501	0	200	81 652	82	76 676	81	75	75 878	991
41		Storage-Measuring and regulating station expenses	90	564			1,464	854		609		687	658		7,883
42	8210	Storage-Purification expenses	133 0	582	4,444	1,713	11,513	(349)	3,486	3,414	3,412	3,387	3,439	3,283	38,458
43	8240 8250	Storage-Other expenses	-	0	0	0	0	0	-	-	- 710	- 749	- 700	- 700	0
44 45	8250 8310	Storage well royalties Storage-Maintenance of structures and improvement	193 0	234 0	468 0	1,229 0	1,388 0	1,329 250	749 43	761 37	48	49	46	81	9,209 554
45	8340	Maintenance of compressor station equipment	0	0	0	0	0	250	43	57	40	49	40	01	554 0
40	8350	Maintenance of measuring and regulating station equi	0	0	0	0	0	0	-	-	-			-	0
48	8360	Processing-Maintenance of purification equipment	0	0	0	0	0	0							0
49	8370	Maintenance of other equipment	0	0	0	0	0	0							0
50	8410	Other storage expenses-Operation labor and expense	17,322	15,590	30,579	13,059	9,380	14,961	21,071	20,627	20,542	20,281	20,944	20,318	224,675
51	8500	Transmission-Operation supervision and engineering	0	10,000	3,850	4,206	0,000	0	947	1,055	1,185	1,075	952	1,132	14,402
52	8520	Communication system expenses	Ő	õ	0,000	4,200	Ő	Ő	-	-	-	-	-	-	0
53	8550	Other fuel and power for Compression	3	36	37	0	0	32	17	17	16	17	16	16	206
54	8560	Mains expenses	17,871	13,842	7,658	12,373	9,542	18,556	14,993	14,698	14,949	14,897	14,929	16,449	170,757
55	8570	Transmission-Measuring and regulating station exper	628	2,498	618	666	680	890	972	952	959	996	940	1,090	11,888
56	8630	Transmission-Maintenance of mains	1,083	1,397	(624)	0	0	0	365	356	357	353	361	342	3,992
57	8640	Transmission-Maintenance of compressor sta equipn	0	0	0 0	0	0	0	-	-	-	-	-	-	0

FR 16(8)(c)2.2 Schedule C-2.2 Witness: Christian Densman

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Monthly Jurisdictional Operating Income by FERC Account Base Period: Twelve Months Ended September 30, 2021

Data: X Base Period Forecasted Period

Type of Filing:____Original___ _____Updated ____X___Revised

Work	paper Ref	erence No(s)												Witness:	Christian, Densma
Line	Acct		actual	actual	actual	actual	actual	actual	Budgeted	Budgeted	Budgeted	Budgeted	Budgeted	Budgeted	
No.	No.	Account Discription	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Total
			\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
58	8650	Transmission-Maintenance of measuring and regulat	0	0	0	0	0	0	-	-	-	-	-	-	(
59	8700	Distribution-Operation supervision and engineering	71,288	66,362	95,387	79,708	56,124	82,261	93,122	98,202	95,512	96,986	97,460	115,322	1,047,734
60	8710	Distribution load dispatching	24	23	21	20	0	123	32	33	31	32	30	30	39
61	8711	Odorization	9,981	0	3,592	5,219	3,674	26,351	8,376	7,181	9,438	9,618	8,894	15,806	108,130
62	8720	Distribution-Compressor station labor and expenses	0	0	0	0	0	0	-	-	-	-	-	-	(
63	8740	Mains and Services Expenses	432,009	431,860	432,338	430,923	490,519	491,740	521,671	532,162	560,329	549,227	525,468	485,334	5,883,58
64	8750	Distribution-Measuring and regulating station expense	21,442	41,165	43,476	39,742	48,221	32,227	43,115	41,938	44,200	43,773	43,185	46,824	489,30
65	8760	Distribution-Measuring and regulating station expense	2,416	1,483	49	(93)	4,199	4,164	2,381	2,311	2,354	2,332	2,366	2,366	26,33
66	8770	Distribution-Measuring and regulating station expense	197	211	272	352	395	428	287	291	272	287	268	268	3,52
67	8780	Meter and house regulator expenses	84,885	94,391	95,349	79,106	75,250	54,352	96,001	93,786	94,112	93,165	95,188	92,620	1,048,20
68	8790	Customer installations expenses	0	0	0	0	0	0	-	-	-	-	-	-	
69	8800	Distribution-Other expenses	586	14	157	228	0	33	118	113	119	124	119	151	1,76
70	8810	Distribution-Rents	35,929	32,991	34,106	37,628	40,035	43,174	24,984	25,110	22,396	23,354	19,803	21,482	360,99
71	8850	Distribution-Maintenance supervision and engineering	0	0	37	54	0	0	14	15	15	15	17	14	18
72	8860	Distribution-Maintenance of structures and improvem	0	0	0	0	0	0	-	-	-	-	-	-	
73	8870	Distribution-Maint of mains	(814)	252	63	6,237	2,540	291	1,523	1,553	1,694	1,614	1,505	1,382	17,83
74	8890	Maintenance of measuring and regulating station equ	7,538	1,569	2,676	1,239	3,167	12,321	4,854	4,753	5,636	5,434	4,916	5,960	60,06
75	8900	Maintenance of measuring and regulating station equ	0	0	0	0	0	0	-	_	-	_	_	-	
76	8910	Maintenance of measuring and regulating station equ	(117)	0	0	0	907	181	191	186	187	185	189	179	2,08
77	8920	Maintenance of services	0	77	222	215	(44)	106	113	110	111	110	112	110	1.24
78	8930	Maintenance of meters and house regulators	4,000	0	0	0	0	0	677	729	805	743	659	475	8,08
79	8940	Distribution-Maintenance of other equipment	178	0	13	200	0	21	71	61	80	81	75	134	91
80	9010	Customer accounts-Operation supervision	0	0	0	200	ő	0	-	-	-	-	-	-	01
81	9020	Customer accounts-Meter reading expenses	75,565	69,529	68,816	62,637	77,735	77,632	81,942	80,474	78,329	79,414	77,058	76,319	905,44
82	9030	Customer accounts-Customer records and collection	81,339	80,264	77,058	81,686	80,212	120,096	96,411	101,949	109,946	102,650	94,725	76,869	1,103,20
83	9040	Customer accounts-Uncollectible accounts	65,873	83,619	111,162	113,424	126,691	196,530	34.864	30.604	29,190	29,221	29,051	29,807	880,03
84	9090	Customer service-Operating informational and instruc	12,569	11,827	10,158	9,275	10,184	29,138	14,404	14,434	14,942	14,628	14,320	14,530	170,41
85	9100	Customer service-Operating informational and instruct	12,505	0	10,150	0	0,104	23,130	8	9	14,342	9	14,520	9	11
86	9110	Sales-Supervision	9,930	11,190	10,027	8,589	8,619	10,462	26,173	25,977	24,383	23,787	27,040	30,860	217,03
87	9120	Sales-Demonstrating and selling expenses	2,997	3,628	3,216	13,802	8.096	1.757	3,459	5.103	5,205	3,956	3,388	4,350	58.95
88	9120	Sales-Advertising expenses	2,997	3,020 1,174	5,364	1.847	15,081	1,757	3,439	3,482	3.912	3,950	3,300	3,736	47,52
	9130		, -				12,402		- /						180,27
89		A&G-Administrative & general salaries	18,133	11,769 345	14,262	13,022	, .	14,262	16,470	16,097	16,142	15,959	16,294	15,461	
90	9210	A&G-Office supplies & expense	422		438	2,702	1,360	476	553	547	525	614	365	128	8,47
91	9220	A&G-Administrative expense transferred-Credit	1,082,814	809,555	1,033,751	1,079,132	957,419	1,240,213	1,215,436	1,351,087	1,188,085	1,298,162	1,143,476	2,779,061	15,178,19
92	9230	A&G-Outside services employed	7,439	6,315	8,993	6,567	9,442	88,516	21,539	23,187	25,611	23,625	20,963	15,106	257,30
93	9240	A&G-Property insurance	12,388	11,822	12,394	9,729	12,497	12,825	344	-	-	573	-	-	72,57
94	9250	A&G-Injuries & damages	2,619	4,798	2,614	8,074	7,895	15,567	4,094	4,316	4,762	4,536	3,905	2,816	65,99
95	9260	A&G-Employee pensions and benefits	132,989	135,263	145,655	124,404	127,288	135,284	187,964	184,396	183,757	181,404	187,122	178,892	1,904,41
96	9270	A&G-Franchise requirements	292	0	0	0	0	0	58	55	67	85	54	480	1,09
97	9280	A&G-Regulatory commission expenses	5,274	6,368	9,451	8,257	10,744	11,474	9,657	9,612	11,271	12,927	9,197	54,497	158,72
98	9302	Miscellaneous general expenses	19,280	5,007	5,908	12,526	7,247	11,247	1,498	16,295	12,115	1,952	472	2,262	95,80
99	9310	A&G-Rents	0	0	0	1,020	0	0	22	273	201	28	5	10	1,56
100 101	9320	A&G-Maintenance of general plant	0	0	0	0	0	0	-	-	-	-	-	-	
101		Operating (Income)Loss*	(\$2,300,013)	(\$3,618,577)	(\$5,464,630)	(\$6,293,641)	(\$5,094,057)	(\$4.006.710)	(\$3,345,796)	(\$1 821 575)	(\$1,364,676)	(\$1.245.888)	(\$1,407,853)	\$123.838	(\$29,010,86

*Note: Debits are shown as positive, and credits are shown as negatives. Includes the Shared Services allocation.

**Note: Provision for Income Taxes is not a component of Operating Income but is included on this schedule to develop the 12 month total for use elsewhere in the model

Schedule C-2.2

FR 16(8)(c)2.2

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Monthly Jurisdictional Operating Income by FERC Account, **Div 002 Only** Base Period: Twelve Months Ended September 30, 2021

Data: X Base Period Forecasted Period

Type of Filing: X_Original_Updated _____Revised

Worl	Witness: Christian, Densman														
Line	Acct		actual	actual	actual	actual	actual	actual	Budgeted	Budgeted	Budgeted	Budgeted	Budgeted	Budgeted	
No.	No.	Account Discription	Oct-20	Dec-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Total
			\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1	4030	Depreciation Expense	(0)	0	(0)	(0)	(0)	(0)	0	0	0	0	0	0	(0)
2	4081	Taxes other than income taxes, utility operating	0	(0)	(0)	0	(0)	0	0	0	0	0	0	0	(0)
3	8210	Storage-Purification expenses	0	0	0	0	0	0	0	0	0	0	0	0	0
4	8700	Distribution-Operation supervision and engineer	192	177	1,621	7	177	177	646	635	655	651	645	668	6,247
5	8560		0	0	0	0	0	0	0	0	0	0	0	0	0
6	8740		5,863	10,459	(5,225)	7,919	4,938	(33,591)	68,497	68,738	69,346	68,604	68,463	69,328	403,339
7	8780	Meter and house regulator expenses	0	0	0	0	0	0	0	0	0	0	0	0	0
8	8800	Distribution-Other expenses	995	29	0	0	0	9,883	2,270	2,258	2,339	2,325	2,266	20,174	42,540
9	8810		838	1,682	201	(16,315)	(592)	(362)	(3,040)	(3,040)	(3,046)	(3,040)	(3,040)	(3,043)	(32,798)
10	8850	Distribution-Maintenance supervision and engine	0	0	0	0	0	0	0	0	0	0	0	0	0
11	8900		0	0	0	0	0	0	0	0	0	0	0	0	0
12	9010		0	0	0	0	0	0	0	0	0	0	0	0	0
13	9030	Customer accounts-Customer records and colle	9,951	9,680	10,053	9,579	7,384	6,557	9,015	8,626	9,464	9,055	9,050	9,178	107,590
14	9040		0	0	0	0	0	0	0	0	0	0	0	20,493,544	20,493,544
15	9100	Customer service-Miscellaneous customer servi	0	0	0	0	0	0	0	0	0	0	0	0	0
16	9120	5 5 1	16,725	13,023	20,635	10,106	10,279	9,868	15,148	16,138	15,142	17,525	16,533	17,511	178,633
17	9160		0	0	0	0	0	0	0	0	0	0	0	0	0
18	9200		(674,501)	(3,232,736)	(1,373,918)	(2,933,234)	(3,189,450)	(2,224,758)	(3,538,153)	(4,918,214)	(3,555,014)	(3,954,091)	(3,024,911)	(3,131,628)	(35,750,607)
19	9210		2,659,291	2,536,561	2,622,285	2,388,730	2,559,956	2,631,301	3,592,792	3,360,712	3,416,734	3,385,039	3,321,939	5,023,503	37,498,843
20	9220		(9,953,031)	(6,233,532)	(8,710,902)	(8,416,255)		(11,872,059)	(9,040,892)	(11,991,043)	(9,647,401)	(10,511,625)	(8,669,384)	(41,786,801)	(144,347,926)
21	9230		894,023	854,946	826,625	847,252	1,176,195	1,062,101	1,213,250	1,261,432	1,261,813	1,270,295	1,210,032	11,005,990	22,883,954
22	9240	A&G-Property insurance	9,024	9,024	9,032	9,024	9,024	9,717	10,825	10,825	10,825	10,825	10,900	10,825	119,871
23	9250		2,756,598	2,294,191	2,747,643	2,770,998	2,766,989	103,137	2,653,093	2,652,772	2,653,103	2,653,119	2,671,418	2,653,119	29,376,181
24	9260		2,672,276	2,744,975	2,887,847	4,090,987	3,279,884	5,373,014	4,302,454	8,814,611	4,472,114	6,334,504	3,670,464	3,761,062	52,404,192
25	9301	51	0	0	0	0	0	0	0	0	0	0	0	0	0
26	9302		549,726	112,310	547,447	687,803	523,820	2,145,254	214,879	217,214	794,456	217,757	217,254	1,283,872	7,511,793
27	9310	A&G-Rents	419,452	405,841	414,345	406,291	433,845	371,906	471,795	471,807	472,408	471,925	471,802	509,032	5,320,451
28		A&G-Maintenance of general plant	21,992	25,759	38,480	23,614	2,923	16,721	27,421	26,529	27,061	27,133	26,568	63,665	327,867
29	Operat	ing (Income)Loss*	(\$610,586)	(\$447,610)	\$36,170	(\$113,494)	\$70,370	(\$2,391,135)	(\$0)	(\$0)	\$0	\$0	(\$0)	\$0	(\$3,456,285)
30		_													
31	9220	A&G-Administrative expense transferred-Credit	(9,953,031)	(6,233,532)	(8,710,902)	(8,416,255)	(7,515,001)	(11,872,059)	(9,040,892)	(11,991,043)	(9,647,401)	(10,511,625)	(8,669,384)	(41,786,801)	(144,347,926)
32		Allocation Factor to Kentucky	5.05%	5.08%	5.07%	5.07%	5.06%	5.04%	4.97%	4.97%	4.97%	4.97%	4.97%	4.97%	5.00%
33		Total Allocated Amount	(502,337)	(316,548)	(441,827)	(426,615)	(380,628)	(597,793)	(449,460)	(596,124)	(479,612)	(522,576)	(430,991)	(2,077,394)	(7,221,904)

*Note: Debits are shown as positive, and credits are shown as negatives. Includes the Shared Services allocation.

FR 16(8)(c)2.2

Schedule C-2.2

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Monthly Jurisdictional Operating Income by FERC Account, **Div 012 Only** Base Period: Twelve Months Ended September 30, 2021

Data: X Base Period Forecasted Period

Type of Filing: X_Original_Updated _____Revised

Work	Workpaper Reference No(s).														
Line	Acct		actual	actual	actual	actual	actual	actual	Budgeted	Budgeted	Budgeted	Budgeted	Budgeted	Budgeted	
No.	No.	Account Discription	Oct-20	Dec-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Total
			\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1	4030	Depreciation Expense	0	0	0	0	0	0	0	0	0	0	0	0	0
2	4081	Taxes other than income taxes, utility operating income	(0)	0	0	0	(0)	0	0	0	0	0	0	0	(0)
3	8700	Distribution-Operation supervision and engineering	0	3,776	0	0	172	0	117	115	113	118	111	110	4,633
4	8740	Mains and Services Expenses	11,348	9,513	6,381	12,272	6,748	4,409	9,707	9,343	9,707	9,422	9,422	9,421	107,693
5	8800	Distribution-Other expenses	0	0	0	0	0	0	0	0	0	0	0	0	0
6	9010	Customer accounts-Operation supervision	367,825	373,216	380,642	373,086	347,547	431,838	456,880	435,042	454,782	441,649	439,051	438,879	4,940,438
7	9020	Customer accounts-Meter reading expenses	0	0	0	0	0	0	0	0	0	0	0	0	0
8	9030	Customer accounts-Customer records and collections expenses	1,825,152	1,679,301	1,893,105	1,769,755	1,674,505	1,859,987	2,137,171	2,006,380	2,097,488	2,065,388	2,026,187	2,024,983	23,059,403
9	9200	A&G-Administrative & general salaries	270,730	253,169	290,400	344,455	249,040	300,880	338,599	323,578	338,599	326,816	326,816	326,816	3,689,897
10	9210	A&G-Office supplies & expense	659,503	649,345	648,815	666,150	719,357	720,359	208,930	175,445	190,750	207,777	185,986	178,665	5,211,081
11	9220	A&G-Administrative expense transferred-Credit	(4,167,436)	(3,982,735)	(4,269,085)	(4,205,869)	(3,968,320)	(4,422,929)	(4,328,808)	(4,098,355)	(4,255,049)	(4,193,695)	(4,111,654)	(4,097,159)	(50,101,093)
12	9230	A&G-Outside services employed	78,414	49,789	34,291	95,902	72,233	97,685	81,879	35,861	64,467	76,509	58,135	49,651	794,816
13	9240	A&G-Property insurance	6,576	6,576	6,576	6,576	6,576	6,666	0	0	0	0	0	0	39,547
14	9250	A&G-Injuries & damages	93	93	93	177	93	93	0	0	0	0	0	0	642
15	9260	A&G-Employee pensions and benefits	847,168	857,813	907,834	837,585	790,922	908,984	999,639	1,016,721	1,003,273	970,076	970,076	972,765	11,082,853
16	9310	A&G-Rents	100,626	99,560	100,785	99,912	100,746	91,363	95,882	95,868	95,868	95,940	95,868	95,868	1,168,286
17	9320	A&G-Maintenance of general plant	0	585	164	0	382	665	2	1	1	2	1	1	1,805
18															
19	Operati	ng (Income)Loss*	\$0	\$0	(\$0)	\$0	(\$0)	(\$0)	\$0	\$0	\$0	\$0	\$0	(\$0)	(\$0)
20															
21	9220	A&G-Administrative expense transferred-Credit	(4,167,436)	(3,982,735)	(4,269,085)	(4,205,869)	(3,968,320)	(4,422,929)	(4,328,808)	(4,098,355)	(4,255,049)	(4,193,695)	(4,111,654)	(4,097,159)	(50,101,093)
22		Allocation Factor to Kentucky	5.31%	5.29%	5.34%	5.28%	5.29%	5.33%	5.56%	5.56%	5.56%	5.56%	5.56%	5.56%	5.43%
23		Total Allocated Amount	(221,170)	(210,823)	(228,061)	(221,984)	(209,904)	(235,605)	(240,569)	(227,761)	(236,469)	(233,060)	(228,500)	(227,695)	(2,721,602)
24															

*Note: Debits are shown as positive, and credits are shown as negatives. Includes the Shared Services allocation.

FR 16(8)(c)2.2

Schedule C-2.2

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Monthly Jurisdictional Operating Income by FERC Account, **Div 091 Only** Base Period: Twelve Months Ended September 30, 2021

Data:	Х	Base Period	Forecasted Period

Type of Filing:___X___Original____Updated ____ Revised

Workp	Vorkpaper Reference No(s). Witness: Christian, Densman														
Line	Acct		actual	actual	actual	actual	actual	actual	Budgeted	Budgeted	Budgeted	Budgeted	Budgeted	Budgeted	
No.	No.	Account Discription	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Total
			\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1	4030	Depreciation Expense	(0)	(0)	0	(0)	0	0	0	0	0	0	0	0	(0)
2	4060	Amortization of gas plant acquisition adjustments	0	0	0	0	0	0	0	0	0	0	0	0	0
3	4081	Taxes other than income taxes, utility operating in	0	(0)	0	0	0	(0)	0	0	0	0	0	0	(0)
4	8170	Lines expenses	43	41	40	44	90	0	73	72	70	70	70	70	685
5	8180	Compressor station expenses	30	29	28	31	63	0	51	50	49	49	49	49	479
6	8190	Compressor station fuel and power	5	32	65	74	33	16	63	62	61	61	61	61	593
7	8210	Storage-Purification expenses	99	115	268	299	303	210	364	358	350	350	349	351	3,416
8	8240	Storage-Other expenses	0	0	0	0	0	0	0	0	0	0	0	0	0
9	8250	Storage well royalties	882	459	1,102	2,271	1,407	934	1,982	1,954	1,909	1,907	1,904	1,914	18,623
10	8500	Transmission-Operation supervision and enginee	0	24,916	1,797	1,556	868	72	9,661	9,675	8,764	9,239	8,651	11,645	86,843
11	8560	Mains expenses	39	37	36	40	81	0	66	65	63	63	63	63	616
12	8570	Transmission-Measuring and regulating station e	165	0	0	0	0	0	149	147	144	144	144	144	1,038
13	8600	Transmission-Measuring and regulating station e	64	168	50	89	181	1	3,691	3,751	3,855	4,969	4,325	4,314	25,457
14	8650	Transmission-Maintenance of me - Non-Inventor	0	0	0	0	0	0	0	0	0	0	0	0	0
15	8700	Distribution-Operation supervision and engineerii	139,346	157,718	164,992	296,232	195,538	158,320	283,249	249,293	231,060	243,124	305,308	217,199	2,641,379
16	8711	Odorization	0	0	0	0	0	0	0	0	0	0	0	0	0
17	8740	Mains and Services Expenses	7,500	14,106	8,496	15,885	10,443	5,713	4,729	6,902	6,824	7,093	5,695	9,046	102,433
18	8750	Distribution-Measuring and regulating station exp	40,385	33,530	33,355	39,895	47,737	42,151	26,946	25,608	28,610	28,044	26,476	29,672	402,409
19	8760	Distribution-Measuring and regulating station exp	14,955	3,502	6,921	10,664	17,114	17,496	7,731	7,382	7,731	7,731	7,731	7,742	116,701
20	8770	Distribution-Measuring and regulating station exp	0	0	0	0	(594)	0	(349)	(270)	(769)	(561)	(267)	(1,066)	(3,876)
21	8780	Meter and house regulator expenses	(32)	704	(31)	(26)	0	87	77	73	77	77	77	77	1,158
22	8800	Distribution-Other expenses	62,950	73,531	65,230	63,613	54,707	75,256	131,930	119,964	113,658	113,013	111,793	141,655	1,127,300
23	8810	Distribution-Rents	27,086	26,509	26,412	29,002	27,550	27,016	38,555	37,954	37,797	37,175	36,963	37,575	389,593
24	8870	Distribution-Maint of mains	(73)	0	0	0	0	0	(8)	(8)	(8)	(8)	(8)	(8)	(121)
25	8890	Maintenance of measuring and regulating station	5,895	9,768	4,720	5,506	12,014	16,059	5,905	5,638	5,905	5,905	5,905	5,913	89,134
26	8900	Maintenance of measuring and regulating station	(147)	0	0	0	0	0	(16)	(15)	(16)	(16)	(16)	(16)	(243)
27	8910	Maintenance of measuring and regulating station	953	708	(374)	348	1,784	(371)	334	318	334	334	334	334	5,035
28	9010	Customer accounts-Operation supervision	11,142	10,759	11,715	10,696	10,190	10,279	7,093	6,774	7,095	7,093	7,100	7,103	107,040
29	9020	Customer accounts-Meter reading expenses	46	32	18	(4)	193	(39)	27	26	27	27	27	27	408
30	9030	Customer accounts-Customer records and collec	178,387	137,705	172,861	176,651	198,239	186,087	258,521	237,577	229,756	228,257	228,296	274,215	2,506,551
31	9040	Customer accounts-Uncollectible accounts	0	0	0	0	0	0	34,584	29,522	27,679	27,994	28,469	30,223	178,471
32	9090	Customer service-Operating informational and in	36,688	(14,058)	22,867	13,092	13,696	15,667	16,377	17,366	18,013	16,162	25,629	16,044	197,543
33	9100	Customer service-Miscellaneous customer servic	60	25	2	53	28	30	129	38	17	46	66	16	512
34	9110	Sales-Supervision	10,915	14,058	11,575	10,257	11,004	12,875	13,424	11,064	11,760	11,664	14,428	11,588	144,610
35	9120	Sales-Demonstrating and selling expenses	0	0	0	0	0	0	0	0	0	0	0	0	0
36	9130	Sales-Advertising expenses	0	0	0	0	382	0	247	73	33	88	126	31	981
37	9200	A&G-Administrative & general salaries	(23,431)	(6,224)	(6,353)	(6,289)	(37,621)	(26,548)	722	634	634	722	4,171	631	(98,951)
38	9210	A&G-Office supplies & expense	0	0	0	(70,000)	20	0	(23,355)	(21,238)	(20,122)	(20,005)	(19,639)	(25,080)	(199,420)
39	9220	A&G-Administrative expense transferred-Credit	(712,628)	(559,667)	(721,664)	(853,892)	(727,664)	(806,851)	(1,042,061)	(1,045,620)	(936,143)	(1,076,013)	(959,907)	(940,048)	(10,382,158)
40	9230	A&G-Outside services employed	20,249	16,646	20,939	4,528	1,752	(12,642)	17,179	15,621	14,800	14,716	14,557	18,446	146,791
41	9240	A&G-Property insurance	42	35	42	(44)	52	17	3,213	3,265	3,356	4,326	3,765	3,755	21,824
42	9250	A&G-Injuries & damages	5,206	12,894	(27,444)	11,921	9,251	2,300	28,011	28,309	29,120	36,691	32,314	32,229	200,804
43	9260	A&G-Employee pensions and benefits	173,179	41,923	202,335	237,508	151,158	275,864	170,706	247,612	167,509	289,470	104,992	104,084	2,166,338
44	9280	A&G-Regulatory commission expenses	0	0	0	0	0	0	0	0	0	0	0	0	0
45	9302	Miscellaneous general expenses	0	0	0	0	0	0	0	0	0	0	0	0	0
46		A&G-Rents	0	0	0	0	0	0	0	0	0	0	0	0	0
47															
48	Operati	ng (Income)Loss*	(\$0)	(\$0)	\$0	(\$0)	\$0	(\$0)	\$0	(\$0)	\$0	(\$0)	(\$0)	(\$0)	(\$0)
49	•													/	·
50	9220	A&G-Administrative expense transferred-Credit	(712,628)	(559,667)	(721,664)	(853,892)	(727,664)	(806,851)	(1,042,061)	(1,045,620)	(936,143)	(1,076,013)	(959,907)	(940,048)	(10,382,157)
51		Allocation Factor to Kentucky	50.42%	50.42%	50.42%	50.42%	50.42%	50.42%	50.42%	50.42%	50.42%	50.42%	50.42%	50.42%	50.42%
52		Total Allocated Amount	(359,307)	(282,184)	(363,863)	(430,532)	(366,888)	(406,815)	(525,407)	(527,201)	(472,003)	(542,526)	(483,985)	(473,972)	(5,234,684)
			/	/		/				,				/	,

*Note: Debits are shown as positive, and credits are shown as negatives. Includes the Shared Services allocation.

FR 16(8)(c)2.2 Schedule C-2.2

Data: _____Base Period X Forecasted Period

Type of Filing:_____Original_____Updated ____X___Revised

Wo	kpaper R	eference No(s)												Witness: Chris	tian, Densman
Lin			Forecasted	Forecasted	Forecasted	Forecasted	Forecasted	Forecasted	Forecasted	Forecasted	Forecasted	Forecasted	Forecasted	Forecasted	
No	. No.	Account Discription	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Total
	4004	Devicing for Fordered & Otota Income Tours	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1	4091	Provision for Federal & State Income Taxes	542,839	542,839	542,839	542,839	542,839	542,839	542,839	542,839	542,839	542,839	542,839	542,839	6,514,065
2	4030	Depression Expense	1,713,440	1,713,440	1,713,440	1,713,440	1,713,440	1,713,440	1,713,440	1,713,440	1,713,440	1,713,440	1,713,440	1,713,440	20,561,283
4	4030	Depreciation Expense Amortization of gas plant acquisition adjustments	4,146	4,146	4,146	4,146	4,146	4,146	4,146	4,146	4,146	4,146	4,146	4,146	49,749
5	4000	Taxes other than income taxes, utility operating inco	865,159	841,309	999,450	837,277	842,698	836,077	853,603	832,483	853,597	837,547	902,357	824,829	10,326,387
6	4800	Residential sales		(15,164,796)		(8,577,097)	(5,847,698)	(4,533,787)	(4,268,018)	(4,254,977)	(4,278,837)	(5,244,767)	(8,885,342)	(12,577,585)	(100,196,512)
7	4805	Unbilled Residential Revenue	(,)	(,,	(,,)	(-,,	(-,,)	(.,,	(.,,_,	(.,,,,)	(.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(-,,)	(0,000,000,00)	(,,,	()
8	4811	Commercial Revenue	(6,051,198)	(6,085,291)	(4,783,842)	(3,643,759)	(2,642,358)	(2,125,049)	(2,014,762)	(1,994,546)	(1,990,986)	(2,352,047)	(3,722,007)	(5,117,701)	(42,523,547)
9	4812	Industrial Revenue	(802,231)	(854,748)	(584,991)	(454,891)	(256,744)	(132,086)	(156,453)	(181,437)	(415,603)	(222,147)	(319,272)	(560,922)	(4,941,525)
10	4815	Unbilled Comm Revenue													
11															
12			(1,038,861)	(1,050,504)	(785,908)	(549,223)	(347,105)	(247,015)	(222,227)	(222,973)	(224,956)	(296,981)	(573,686)	(853,414)	(6,412,852)
13		3													
14	4870	Forfeited discounts	(164,748)	(191,837)	(193,882)	(149,225)	(111,035)	(76,826)	(60,068)	(56,586)	(56,303)	(56,497)	(68,652)	(114,622)	(1,300,280)
15		Miscellaneous service revenues	(13,265)	(12,790)	(11,209)	(25,716)	(22,720)	(22,154)	(24,641)	(21,821)	(25,606)	(21,842)	(14,779)	(17,743)	(234,286)
16			(1,488,404)	· · · /		(1,357,995)	(1,081,437)	(1,034,625)	(1,090,092)	(1,047,844)	(1,108,167)	(1,183,910)	(1,308,192)	(1,341,955)	(15,144,509)
17	4950		(277,653)	(287,785)	(246,528)	(225,675)	(187,768)	(158,597)	(191,773)	(212,033)	(247,033)	(205,898)	(225,332)	(247,338)	(2,713,412)
18															0
19		Field measuring and regulating station expenses	-	-	-	-	-	-	-	-	-	-	-	-	0
20		Production and gathering-Other	-	-	-	-	-	-	-	-	-	-	-	-	0
21	8001	Intercompany Gas Well-head Purchases	0	0	0	0	0	0	0	0	0	0	0	0	0
22 23		5 1	1,467	3,207	6,348	5,716	9,091	11,755 4,773,344	9,425	12,204	14,402	9,763	7,647	6,983	98,009
23 24	8040	Natural gas city gate purchases Other purchases	3,897,070 (3,377)	3,476,229 (1,076)	7,140,448 (1,568)	928,308 (13,766)	5,478,719 (1,266)	4,773,344 (1,860)	3,265,458 (642)	2,595,173 (1,633)	4,116,972 (4,886)	3,397,433 (424)	4,847,768 (520)	1,111,342 (332)	45,028,264 (31,349)
24		PGA for Residential	8,940,902	9,214,242	8,385,970	5,103,844	3,902,701	1,307,579	(042) 847,907	652,253	(4,880) 727,934	(424) 726,475	3,025,141	5,337,842	48,172,790
25			4,167,345	4,320,521	3,912,996	2,341,357	1,579,222	791,706	675,094	571,777	885,347	716,708	1,535,467	2,397,585	23,895,123
20	8053	PGA for Industrial	593,414	676,477	506,352	601,060	330,155	157,842	121,697	134,150	466,476	101,166	262,953	382,551	4,334,292
28	8054	PGA for Public Authorities	730.802	765.695	753,505	484.098	370.628	158,192	96.313	92,091	110.178	91.598	273.127	447.194	4.373.421
29			(58,954)	(632,221)		(1,804,625)	(2,584,123)	(396,809)	(2,003)	300,572	(213,376)	1,238,161	1,913,468	2.754.816	(2,890,437)
30	8059				(16,413,742)	(10,615,151)	(6,360,572)	(2,930,144)	(2,983,966)	(3,788,876)	(3,294,948)	(2,514,665)	(4,760,617)	(5,837,699)	(82,419,896)
31	8060		2,392,595	3,099,310	2,031,100	2,155,688	(2,167,673)	(2,403,620)	(953,060)	169,416	(1,484,384)	(829,929)	(1,057,929)	1,066,314	2,017,828
32		Gas withdrawn from storage-Debit	2,077,937	2,471,396	4,591,894	3,631,517	83,716	9,586	0	0	0	0	0	1,330,384	14,196,429
33	8082		(22,874)	(2,401)	(167,996)	(54,196)	(1,351,813)	(2,105,104)	(1,524,681)	(1,251,707)	(1,824,078)	(1,551,787)	(1,683,968)	(24,984)	(11,565,589)
34	8120		(1,503)	(1,920)	(2,349)	275	(2,103)	(272)	(445)	1,863	(4,206)	(123)	(151)	(600)	(11,533)
35	8580	Transmission and compression of gas by others	2,768,922	2,761,108	2,813,518	3,961,885	4,309,799	2,646,042	2,187,466	2,265,423	2,476,922	1,489,609	2,647,618	2,347,992	32,676,306
36	8140	Storage-Operation supervision and engineering	53	45	72	51	43	57	58	54	96	52	32	41	653
37	8160	Wells expenses	25,866	29,891	38,169	30,926	32,495	36,121	33,783	30,359	25,902	32,825	29,880	24,100	370,315
38		•	3,130	3,053	3,656	3,573	3,391	3,625	3,625	3,590	4,197	3,265	2,836	3,323	41,265
39	8180	Compressor station expenses	3,933	3,817	4,571	4,547	4,314	4,614	4,600	4,577	5,299	4,106	3,584	4,216	52,180
40		Compressor station fuel and power	81	92	93	81	82	76	81	75	75	86	82	86	991
41	8200	Storage-Measuring and regulating station expenses	628	608	770	659	616	683	693	665	884	645	519	607	7,977
42			2,938	3,011	3,196	3,584	3,510	3,508	3,482	3,536	3,375	3,140	3,041	3,472	39,794
43		5	-	-	-	-	-	-	-	-	-	-	-	-	0
44 45	8250 8310		755 45	859 38	864 61	749 43	761 37	710 48	749 49	700 46	700 81	802 44	762 27	799 35	9,209 554
45		5 1	45	30	01	43	57	40	49	40	01	44	- 21	35	0
40	8350	Maintenance of measuring and regulating station eq	-	-	-	-	-	-	-	-	-	-	-	-	0
48		Processing-Maintenance of purification equipment	-	-	-	-	-		_			_		-	0
40			-		-	-	-	-	-	-	-	-	-	-	0
50	8410		16.447	16.738	17.850	21.662	21.205	21.121	20.854	21.528	20.873	17.616	17.185	19.640	232.720
51	8500		1.346	2,333	1.914	947	1,055	1.185	1,075	952	1,132	651	697	1,116	14.402
52		Communication system expenses	-	-	-	-	-	-	-	-	-	-	-	-	0
53		Other fuel and power for Compression	17	19	19	17	17	16	17	16	16	18	17	18	206
54	8560	Mains expenses	12,818	13,030	14,326	15,353	15,050	15,302	15,246	15,285	16,787	13,833	13,852	14,776	175,659
55		Transmission-Measuring and regulating station expe	964	1,027	1,139	975	956	963	1,000	944	1,094	1,009	894	978	11,942
56	8630	Transmission-Maintenance of mains	303	308	328	376	367	368	364	372	353	324	315	362	4,141

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Data: _____Base Period ___X ___Forecasted Period

Type of Filing:_____Original____Updated ____X___Revised

Workpa	aper Refe	erence No(s).												Witness: Chris	stian, Densman
Line	Acct		Forecasted	Forecasted	Forecasted	Forecasted	Forecasted	Forecasted	Forecasted	Forecasted	Forecasted	Forecasted	Forecasted	Forecasted	
No.	No.	Account Discription	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Total
			\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
57	8640	Transmission-Maintenance of compressor sta equip	-	-	-	-	-	-	-	-	-	-	-	-	0
58	8650	Transmission-Maintenance of measuring and regula	-	-	-	-	-	-	-	-	-	-	-	-	0
59	8700	Distribution-Operation supervision and engineering	87,254	69,811	82,669	94,477	99,526	96,841	98,299	98,800	116,595	72,645	73,314	75,947	1,066,179
60	8710	Distribution load dispatching	33	37	37	32	33	31	32	30	30	35	33	35	398
61	8711	Odorization	8,761	7,499	11,928	8,376	7,181	9,438	9,618	8,894	15,806	8,608	5,239	6,783	108,130
62	8720	Distribution-Compressor station labor and expenses	-	-	-	-	-	-	-	-	-	-	-	-	0
63	8740	Mains and Services Expenses	419,486	454,086	529,567	526,871	537,244	565,425	554,265	530,612	490,215	443,769	463,994	438,819	5,954,353
64	8750	Distribution-Measuring and regulating station expen-	36,901	37,203	43,561	43,983	42,786	45,051	44,613	44,044	47,638	39,206	36,215	39,920	501,120
65	8760	Distribution-Measuring and regulating station expen-	2,009	2,020	2,214	2,449	2,377	2,420	2,398	2,433	2,429	2,134	2,025	2,337	27,244
66	8770	Distribution-Measuring and regulating station expen-	289	329	331	287	291	272	287	268	268	307	292	306	3,529
67	8780	Meter and house regulator expenses	78,918	80,111	86,084	98,723	96,445	96,779	95,802	97,881	95,175	84,320	81,678	93,332	1,085,247
68	8790	Customer installations expenses	-	-	-	-	-	-	-	-	-	-	-	-	0
69	8800	Distribution-Other expenses	162	162	184	118	113	119	124	119	151	172	178	161	1,763
70	8810	Distribution-Rents	33,454	39,601	40,688	24,984	25,110	22,396	23,354	19,803	21,482	44,863	31,265	33,994	360,992
71	8850	Distribution-Maintenance supervision and engineerir	14	2	29	14	15	15	15	17	14	14	16	16	180
72	8860	Distribution-Maintenance of structures and improver		-	-	-	-	-		-	-	-	-	-	0
73	8870	Distribution-Maint of mains	1,290	1,417	1,753	1,538	1,568	1,709	1,628	1,520	1,396	1,542	1,402	1,284	18,047
74	8890	Maintenance of measuring and regulating station eq	4,464	4,588	6,446	4,854	4,753	5,636	5,434	4,916	5,960	5,138	4,078	3,798	60,065
75	8900	Maintenance of measuring and regulating station eq	-	-	-	-	-	-	-	-	-	-	-	-	0
76	8910	Maintenance of measuring and regulating station eq	159	161	172	196	192	192	190	194	184	170	165	189	2,164
77	8920	Maintenance of services	95	96	104	116	113	114	113	115	113	101	96	111	1,287
78	8930	Maintenance of meters and house regulators	554	669	845	677	729	805	743	659	475	733	684	514	8,087
79	8940	Distribution-Maintenance of other equipment	74	63	101	71	61	80	81	75	134	73	44	57	913
80	9010	Customer accounts-Operation supervision	-	-	-	-	-	-	-	-	-	-	-	-	0
81	9020	Customer accounts-Meter reading expenses	69,178	75,528	76,162	83,606	82,101	79,960	81,027	78,705	77,881	73,720	71,020	79,217	928,105
82	9030	Customer accounts-Customer records and collection	73,653	86,732	107,819	96,760	102,289	110,288	102,988	95,070	77,197	94,696	89,300	71,158	1,107,950
83	9040	Customer accounts-Uncollectible accounts	41,108	40,001	20,552	24,204	14,923	23,242	24,428	25,782	23,857	31,795	41,737	51,830	363,458
84	9090	Customer service-Operating informational and instru	13,745	16,716	16,285	14,742 8	14,765 9	15,274	14,956	14,655 8	14,848 9	12,259 5	12,032 6	14,737	175,015
85 86	9100	Customer service-Miscellaneous customer service	11	19 9.471	15	-	-	10	9	-	-	-	-	9	116
80 87	9110 9120	Sales-Supervision	9,187 6.077	9,471 8,543	10,578 7.655	26,478 3.459	26,276 5,103	24,682 5,205	24,083 3.956	27,342 3.388	31,146 4.350	10,129 3.865	10,638 2.880	11,183 4,475	221,194 58.955
88	9120 9130	Sales-Demonstrating and selling expenses Sales-Advertising expenses	4,441	7,697	6,316	3,439	3,482	3,912	3,546	3,366	4,330	2,147	2,000	3,684	47,525
89	9200	A&G-Administrative & General Salaries	13,700	13,933	14,825	16,964	3,482 16,580	16,627	16,437	16,783	15,925	14,650	14,233	16,342	186,999
89 90	9200 9210	A&G-Office supplies & expense	1,016	1,402	14,825	553	547	525	614	365	13,923	693	698	828	8.473
90 91	9210	A&G-Administrative expense transferred-Credit	1,090,879	1,023,855	1,199,348	1,227,443	1,362,183	1,200,162	1,310,188	1,155,445	2,791,200	1,148,673	844,701	1,109,597	15,463,673
91	9220	A&G-Outside services employed	17,632	21,275	26,900	21,539	23,187	25,611	23,625	20,963	2,791,200	23,333	21,770	16,362	257,302
92	9230 9240	A&G-Property insurance	12,997	12.624	20,900	21,539	23,107	20,011	23,025	20,903	15,100	11,507	11.009	11,599	72.573
94	9250	A&G-Injuries & damages	6,516	7,097	7,966	4,094	4,316	4,762	4,536	3,905	2,816	7,214	6,830	5,943	65,994
95	9260	A&G-Employee pensions and benefits	128,588	130,553	139,156	163,240	160,232	159,525	157,448	162,662	155,683	139,965	142,607	154,758	1,794,417
96	9270	A&G-Franchise requirements	48	42	53	58	55	67	85	54	480	49	56	45	1.091
90 97	9280	A&G-Regulatory commission expenses	7,921	7,847	10,014	9,657	9,612	11,271	12,927	9,197	54,497	8,921	9,434	7,430	158,729
97 98	9280 9302	Miscellaneous general expenses	15,865	4,435	11,073	9,037 1,498	16,295	12,115	12,927	9,197	2,262	18,384	9,434 4,948	6,510	95,809
98	9302 9310	A&G-Rents	266	4,435	184	1,490	273	201	1,952	472	2,202	309	4,948	108	1,560
100	9310 9320	A&G-Maintenance of general plant	200	- 73	- 104	- 22	213	201	20	- 5	- 10		-	-	1,500
100	3020	All a manufactor of gonoral plant						-	-			-			0
101		Operating (Income)Loss*	(\$5,596,095)	(\$6 112 092)	(\$4 264 870)	(\$3,113,607)	(\$1 595 438)	(\$1,129,079)	(\$1.012.205)	(\$1 178 423)	\$346.109	(\$1 770 413)	(\$3,426,596)	(\$4,632,492)	(\$26,971,136)
102			(\$0,000,000)	(\$5,112,002)	(+.,20-,070)	(\$5,110,007)	(\$1,000,400)	(ψ1,120,010)	(\$1,012,200)	(#1,170,420)	ψ0-10, 100	(φ1,770,-FIO)	(\$0,720,000)	(++,002,+02)	(#20,071,100)

*Note: Debits are shown as positive, and credits are shown as negatives. Includes the Shared Services allocation. **Note: Provision for Income Taxes is not a component of Operating Income but is included on this schedule to develop the 12 month total for use elsewhere in the model

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Schedule C-2.2

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Monthly Jurisdictional Operating Income by FERC Account, **Div 002 Only** Forecasted Test Period: Twelve Months Ended December 31, 2022

Data:_____Base Period___X___Forecasted Period

Type of Filing: X_Original_Updated _____Revised

Line Acct Forecasted Forecast	Wor	kpaper F	Reference No(s).												Witness: Christ	ian, Densman
4 \$	Line	Acct		Forecasted	Forecasted	Forecasted	Forecasted		Forecasted	Forecasted	Forecasted	Forecasted	Forecasted	Forecasted	Forecasted	
1 4030 Depreciation Expenses 0 </td <td>No.</td> <td>No.</td> <td>Account Discription</td> <td>Jan-22</td> <td>Mar-22</td> <td>Mar-22</td> <td>Apr-22</td> <td>May-22</td> <td>Jun-22</td> <td>Jul-22</td> <td>Aug-22</td> <td>Sep-22</td> <td>Oct-22</td> <td>Nov-22</td> <td>Dec-22</td> <td>Total</td>	No.	No.	Account Discription	Jan-22	Mar-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Total
2 4081 Taxes other than moome taxes, utility operating 0 <t< td=""><td></td><td></td><td></td><td>\$</td><td>\$</td><td>\$</td><td>\$</td><td>\$</td><td>\$</td><td>\$</td><td>\$</td><td>\$</td><td>\$</td><td>\$</td><td>\$</td><td>\$</td></t<>				\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
3 8210 Storage-Purification expenses 0	1	4030		0	0	0	0	0	0	0	0	0	0	0	0	0
4 8600 Maine sequences 0	2	4081	Taxes other than income taxes, utility operating	0	0	0	0	0	0	0	0	0	0	0	0	0
5 8700 Distribution-Operation supervision and engineer 335 3375 421 662 641 661 6636 662 675 399 381 477 6,346 8700 Meter and house regulator expenses 0	3	8210	Storage-Purification expenses	0	0	0	0	0	0	0	0	0	0	0	0	0
6 8740 Mains and Services Expenses 73.651 33.26 (225.44) 68.497 68.736 69.346 68.403 69.286 72.651 70.552 (34.482) 403.339 8800 Distribution-Other expenses 1.405 2.125 2.044 2.270 2.288 2.339 2.325 2.266 20.174 1.671 1.678 1.964 42.549 10 8500 Distribution-Other expenses 1.405 2.175 (0.404) (3.040)	4	8560		0	0	0	0	0	0	0	0	0	0	0	0	0
7 8780 Meter and house regulator expenses 0	5															
8 8800 Distribution-Other expenses 1.405 2.125 2.044 2.270 2.228 2.339 2.325 2.266 20.174 1.671 1.678 1.964 4.250 9 8810 Distribution-Rents (2.639) (2.555) (1.459) (3.040) (3.040) (3.046) (3.040) (3.041) (3.041) (2.155) (1.151)	6			73,651	33,326	(225,346)	68,497	68,738	69,346	68,604	68,463	69,328	72,651	70,562	(34,482)	403,339
9 8810 Distribution-Rents (2,639) (2,555) (1,459) (3,040) (3,040) (3,040) (3,040) (3,040) (3,040) (3,040) (3,043) (2,000) (2,709) (2,386) (32,798) 10 8850 Maintenance Jmeasuring and regulating station 0	7			•	•	•	-	-	•	-	-	•		-	•	0
10 8850 Maintenance Supervision and Engineering 0	8			,				2,258				- /			,	
11 8900 Maintenance of measuing and regulating statio: 0	9	8810	Distribution-Rents	(2,639)	(2,555)	(1,459)	(3,040)	(3,040)	(3,046)	(3,040)	(3,040)	(3,043)	(2,800)	(2,709)	(2,386)	(32,798)
12 9010 Customer accounts-Operation supervision 0	10	8850	Maintenance Supervision and Engineering	0	0	0	0	0	0	0	0	0	0	0	0	0
13 9030 Customer accounts-Customer records and colle 8,821 7,933 10,342 9,282 8,881 9,731 9,323 9,318 9,446 9,580 8,548 10,299 111,502 14 9040 Customer accounts-Uncollectible accounts 0 <	11			0	0	0	0	0	0	0	0	0	0	0	0	0
14 9040 Customer accounts-Uncollectible accounts 0	12			0	0	0	•	0	0	0	0	0	0	0	0	0
15 9100 Customer service-Miscellaneous customer servic 0	13			8,821	7,933	10,342	9,282	8,881	9,731	9,323	9,318	., .	9,580	8,548	10,299	
16 9120 Sales-Demonstrating and selling 9,248 8,991 11,320 15,148 16,138 15,142 17,525 16,533 17,511 21,054 11,707 18,316 17,633 17 9160 Miscellaneous Sales Expenses 0 <t< td=""><td>14</td><td></td><td></td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>20,493,544</td><td>0</td><td>0</td><td>0</td><td>20,493,544</td></t<>	14			0	0	0	0	0	0	0	0	20,493,544	0	0	0	20,493,544
17 9160 Miscellaneous Sales Expenses 0	15		Customer service-Miscellaneous customer servi	0	0	0	•	0	0	0	0	0	0	0	•	0
18 9200 A&G-Administrative & general salaries (2,802,652) (3,07,148) (2,141,142) (3,40,814) (4,787,911) (3,418,495) (3,817,268) (2,888,087) (2,994,804) (380,081) (2,982,051) (1,068,384) (33,752,839) 19 9210 A&G-Office supplies & expense 2,413,386 2,547,301 2,877,164 3,592,792 3,360,0712 3,416,734 3,385,039 5,032,503 2,538,983 2,428,635 2,592,655 3,749,848 20 9220 A&G-Ottice semployed 723,475 1,112,346 (1,018,099 1,213,657 1,261,804 1,262,221 1,210,442 (1,064,09) (10,325 11,247 9,323 11,272 119,871 21 9220 A&G-Property insurance 11,273 11,272 458 10,825 10,825 10,825 10,825 10,900 10,825 11,247 9,323 11,272 119,871 24 9260 A&G-Property insurance 11,273 11,272 458 10,825 10,825 10,825 10,900 10,825 11,247 9,323 11,272 119,871 3,342,859 8,362,872<	16	9120		9,248	8,991	11,320	15,148	16,138	15,142	17,525	16,533	17,511	21,054	11,707	18,316	178,633
19 9210 A&G-Office supplies & expense 2,413,386 2,547,301 2,547,301 2,877,164 3,592,792 3,360,712 3,416,734 3,385,039 3,321,939 5,023,503 2,538,983 2,428,635 2,592,655 37,498,843 20 9220 A&G-Administrative expense transferred-Credit (8,335,434) (8,082,380) (10,131,158) (9,219,943) (12,160,424) (9,826,741) (10,691,453) (8,849,212) (41,966,639) (10,037,893) (6,278,069) (9,337,623) (14,916,968) 21 9240 A&G-Outside services employed 723,475 1,112,346 1,108,099 1,213,657 1,261,804 1,262,221 1,277,04 1,21,442 1,006,400 854,281 865,578 1,014,345 2,9385,737 23 9240 A&G-Beneral advertising expense 0 <td>17</td> <td></td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>•</td> <td>0</td> <td>•</td> <td>•</td> <td>•</td> <td>•</td> <td>•</td> <td>•</td> <td>•</td> <td>0</td>	17			0	0	0	•	0	•	•	•	•	•	•	•	0
20 9220 A&G-Administrative expense transferred-Credit (8,335,434) (8,082,380) (10,131,158) (9,219,943) (12,160,424) (9,826,741) (10,691,453) (8,849,212) (41,966,639) (10,037,893) (6,278,069) (9,337,623) (144,916,968) 21 9220 A&G-Outside services employed 723,475 1,112,346 1,0809 1,213,657 1,261,804 1,262,221 1,270,704 1,210,442 11,006,400 854,281 865,578 1,014,345 22,903,353 23 9240 A&G-Property insurance 11,273 11,272 458 10,825 10,825 10,825 10,825 10,825 10,825 2,653,321 2,756,402 2,285,660 2,763,323 2,761,923 2,761,923 3,152,463 54,398,737 24 9260 A&G-Beneral advertising expense 0 <td< td=""><td>18</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	18															
21 9230 A&G-Outside services employed 723,475 1,112,346 1,108,099 1,213,657 1,261,804 1,262,221 1,270,704 1,210,442 11,006,400 854,281 865,578 1,014,345 22,903,353 22 9240 A&G-Property insurance 11,273 11,272 458 10,825 10,825 10,825 10,825 11,247 9,323 11,272 119,871 23 9250 A&G-Imployee pensions and benefits 2,761,973 2,761,992 119,245 2,653,294 2,652,955 2,653,304 2,653,321 2,771,620 2,764,303 2,285,660 2,763,323 2,285,660 2,763,323 2,756,430 2,285,660 2,763,323 2,756,430 2,285,660 2,763,323 2,756,430 2,285,660 2,763,323 2,763,321 2,761,937 3,152,463 54,388,787 25 9301 A&G-General advertising expense 0	19							- / /	- / - / -					, .,		- , ,
22 9240 A&G-Property insurance 11,273 11,272 458 10,825 10,825 10,825 10,825 11,247 9,323 11,272 119,871 23 9250 A&G-Injuries & damages 2,761,973 2,761,922 119,245 2,652,954 2,652,955 2,653,321 2,71,620 2,653,321 2,756,430 2,285,660 2,763,223 29,385,737 24 9260 A&G-Benployee pensions and benefits 4,013,605 3,713,778 5,821,103 4,344,285 8,852,872 4,514,053 6,376,23 2,671,262 2,653,321 2,761,800 2,285,660 2,763,223 29,385,737 25 9301 A&G-General advertising expense 0 <td>20</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>(8,849,212)</td> <td>(41,966,639)</td> <td></td> <td></td> <td></td> <td>(,,)</td>	20										(8,849,212)	(41,966,639)				(,,)
23 9250 A&G-Injuries & damages 2,761,973 2,761,292 119,245 2,653,294 2,652,955 2,653,304 2,653,321 2,671,620 2,653,321 2,761,430 2,285,660 2,763,323 29,385,737 24 9260 A&G-Employee pensions and benefits 4,013,605 3,713,778 5,821,103 4,344,285 8,852,872 4,514,053 6,376,622 3,712,582 3,803,190 3,091,241 3,002,993 3,152,463 54,398,787 25 9301 A&G-General advertising expense 0	21			., .									, .			
24 9260 A&G-Employee pensions and benefits 4,013,605 3,713,778 5,821,103 4,344,285 8,852,872 4,514,053 6,376,622 3,712,582 3,803,190 3,091,241 3,002,993 3,152,463 54,398,787 25 9301 A&G-General advertising expense 0	22				'		- ,		- ,				,		,	- / -
25 9301 A&G-General advertising expense 0																
26 9302 Miscellaneous general expenses 702,832 523,220 2,150,193 214,879 217,214 794,456 217,757 217,254 1,283,872 613,259 142,454 434,404 7,511,793 27 9310 A&G-Rents 400,260 410,966 376,679 471,795 471,807 472,408 471,925 471,802 509,032 428,171 414,269 421,336 5,320,451 28 9320 A&G-Maintenance of general plant 20,441 22,159 22,017 27,421 26,529 27,061 27,133 26,568 63,665 21,809 21,041 22,023 327,867 29 Operating (Income)Loss* \$0 \$																54,398,787
27 9310 A&G-Rents 400,260 410,966 376,679 471,795 471,807 472,408 471,925 471,802 509,032 428,171 414,269 421,336 5,320,451 28 9320 A&G-Maintenance of general plant 20,441 22,159 22,017 27,421 26,529 27,061 27,133 26,568 63,665 21,809 21,041 22,023 327,867 29 Operating (Income)Loss* \$0					•	•	•	-	-					-	•	0
28 9320 A&G-Maintenance of general plant 20,441 22,159 22,017 27,421 26,529 27,061 27,133 26,568 63,665 21,809 21,041 22,023 327,867 29 Operating (Income)Loss* \$0	26															
29 Operating (Income)Loss* \$0	27															
30 31 9220 A&G-Administrative expense transferred-Credit (8,335,434) (8,082,380) (10,131,158) (9,219,943) (12,160,424) (9,826,741) (10,691,453) (8,849,212) (41,966,639) (10,037,893) (6,278,069) (9,337,623) 32 Allocation Factor to Kentucky 4.97%																
31 9220 A&G-Administrative expense transferred-Credit (8,335,434) (8,082,380) (10,131,158) (9,219,943) (12,160,424) (9,826,741) (10,691,453) (8,849,212) (41,966,639) (10,037,893) (6,278,069) (9,337,623) 32 Allocation Factor to Kentucky 4.97% </td <td>29</td> <td>Operat</td> <td>ing (Income)Loss*</td> <td>\$0</td> <td>\$0</td> <td>(\$0)</td> <td>(\$0)</td> <td>\$0</td> <td>\$0</td> <td>\$0</td> <td>\$0</td> <td>(\$0)</td> <td>(\$0)</td> <td>(\$0)</td> <td>\$0</td> <td>\$0</td>	29	Operat	ing (Income)Loss*	\$0	\$0	(\$0)	(\$0)	\$0	\$0	\$0	\$0	(\$0)	(\$0)	(\$0)	\$0	\$0
32 Allocation Factor to Kentucky 4.97% 4.97% 4.97% 4.97% 4.97% 4.97% 4.97% 4.97% 4.97% 4.97% 4.97% 4.97% 4.97%	30		_													
	31	9220	A&G-Administrative expense transferred-Credit	(8,335,434)	(8,082,380)	(10,131,158)	(9,219,943)	(12,160,424)	(9,826,741)	(10,691,453)	(8,849,212)	(41,966,639)	(10,037,893)	(6,278,069)	(9,337,623)	
33 Total Allocated Amount (414,389) (401,808) (503,662) (458,361) (604,545) (488,528) (531,516) (439,931) (2,086,335) (499,025) (312,109) (464,212) (7,204,420)	32		Allocation Factor to Kentucky	4.97%	4.97%	4.97%		4.97%	4.97%	4.97%	4.97%	4.97%	4.97%	4.97%		
	33		Total Allocated Amount	(414,389)	(401,808)	(503,662)	(458,361)	(604,545)	(488,528)	(531,516)	(439,931)	(2,086,335)	(499,025)	(312,109)	(464,212)	(7,204,420)

*Note: Debits are shown as positive, and credits are shown as negatives. Includes the Shared Services allocation.

FR 16(8)(c)2.2

Schedule C-2.2

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Monthly Jurisdictional Operating Income by FERC Account,**Div 012 Only** Forecasted Test Period: Twelve Months Ended December 31, 2022

Data:_____Base Period___X___Forecasted Period

Type of Filing:	_X_	Original	Updated	Revised
Workpoper Pofe	ronoc	No(c)		

FR 16(8)(c)2.2 Schedule C-2.2 Witness: Christian Densman

Wor	kpaper R	eference No(s)												Witness: Chris	tian, Densman
Line	Acct		Forecasted												
No.	No.	Account Discription	Jan-22	Mar-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Total
_			\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1	4030	Depreciation Expense	0	0	0	0	0	0	0	0	0	0	0	0	0
2	4081	Taxes other than income taxes, utility operating incom	0	0	0	0	0	0	0	0	0	0	0	0	0
3	8700	Distribution-Operation supervision and engineering	698	524	756	117	115	113	118	111	110	684	650	636	4,633
4	8740	Mains and Services Expenses	8,129	7,936	8,069	9,954	9,578	9,954	9,659	9,659	9,659	8,244	10,286	9,889	111,017
5	8800	Distribution-Other expenses	0	0	0	0	0	0	0	0	0	0	0	0	0
6	9010	Customer accounts-Operation supervision	392,610	366,334	414,082	470,363	447,927	468,265	454,662	452,065	451,893	398,855	381,459	423,859	5,122,374
7	9020	Customer accounts-Meter reading expenses	0	0	0	0	0	0	0	0	0	0	0	0	0
8	9030	Customer accounts-Customer records and collections	1,876,219	1,700,962	1,940,306	2,199,495	2,065,939	2,159,812	2,125,543	2,086,343	2,085,138	1,912,351	1,775,361	1,972,931	23,900,400
9	9200	A&G-Administrative & general salaries	295,164	273,891	311,740	348,757	333,286	348,757	336,621	336,621	336,620	300,199	286,559	318,754	3,826,968
10	9210	A&G-Office supplies & expense	684,859	688,916	709,316	208,930	175,445	190,750	207,777	185,986	178,665	677,499	662,205	640,733	5,211,081
11	9220	A&G-Administrative expense transferred-Credit	(4,320,566)	(4,056,690)	(4,522,530)	(4,460,938)	(4,224,624)	(4,387,179)	(4,321,228)	(4,239,187)	(4,224,692)	(4,360,210)	(4,167,444)	(4,473,774)	(51,759,061)
12	9230	A&G-Outside services employed	79,429	102,774	91,421	81,879	35,861	64,467	76,509	58,135	49,651	69,115	53,331	32,243	794,816
13	9240	A&G-Property insurance	6,645	6,563	6,651	0	0	0	0	0	0	6,563	6,563	6,563	39,547
14	9250	A&G-Injuries & damages	108	106	108	0	0	0	0	0	0	106	106	106	642
15	9260	A&G-Employee pensions and benefits	878,696	810,966	929,715	1,045,558	1,060,603	1,049,192	1,014,397	1,014,397	1,017,086	892,477	896,659	967,745	11,577,492
16	9310	A&G-Rents	97,711	97,416	110,067	95,882	95,868	95,868	95,940	95,868	95,868	93,822	93,965	100,011	1,168,286
17	9320	A&G-Maintenance of general plant	299	302	298	2	1	1	2	1	1	295	299	302	1,805
18															
19	Operati	ng (Income)Loss*	\$0	\$0	(\$0)	\$0	\$0	\$0	\$0	\$0	\$0	(\$0)	\$0	\$0	(\$0)
20		=													
21	9220	A&G-Administrative expense transferred-Credit	(4,320,566)	(4,056,690)	(4,522,530)	(4,460,938)	(4,224,624)	(4,387,179)	(4,321,228)	(4,239,187)	(4,224,692)	(4,360,210)	(4,167,444)	(4,473,774)	(51,759,061)
22		Allocation Factor to Kentucky	5.56%	5.56%	5.56%	5.56%	5.56%	5.56%	5.56%	5.56%	5.56%	5.56%	5.56%	5.56%	,
23		Total Allocated Amount	(240,111)	(225,446)	(251,334)	(247,912)	(234,779)	(243,812)	(240,147)	(235,588)	(234,782)	(242,314)	(231,601)	(248,625)	(2,876,451)
			,	. , ,	,	,	,	,	,	,	,	,	,	,	

*Note: Debits are shown as positive, and credits are shown as negatives. Includes the Shared Services allocation.

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Monthly Jurisdictional Operating Income by FERC Account, **Div 091 Only** Forecasted Test Period: Twelve Months Ended December 31, 2022

Data: Base Period X Forecasted Period Type of Filing: X Original Updated Revised Worknamer Reference No(s) <t

	e of Filing														Schedule C-2.2
		eference No(s)													tian, Densman
	e Acct		Forecasted	Forecasted	Forecasted	Forecasted	Forecasted	Forecasted	Forecasted		Forecasted		Forecasted		
No.	No.	Account Discription	Jan-22	Mar-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Total
			\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1	4030		-	-	-	-	-	-	-	-	-	-	-	-	-
2	4060	Amortization of gas plant acquisition adjustments													
3	4081	Taxes other than income taxes, utility operating income	-	-	-	-	-	-	-	-	-	-	-	-	-
4	8170		(3)	50	53	73	72	70	70	70	70	54	52	53	685
5	8180	Compressor station expenses	(2)	35	37	51	50	49	49	49	49	38	37	37	479
6	8190	Compressor station fuel and power	(3)	43	46	63	62	61	61	61	61	47	45	46	593
7	8210	Storage-Purification expenses	(15)	248	265	364	358	350	350	349	351	269	261	267	3,416
8	8240	Storage-Other expenses	0	0	0	0	0	0	0	0	0	0	0	0	0
9	8250	Storage well royalties	(82)	1,353	1,443	1,982	1,954	1,909	1,907	1,904	1,914	1,465	1,421	1,453	18,623
10	8500	Transmission-Operation supervision and engineering	4,672	5,194	4,692	9,661	9,675	8,764	9,239	8,651	11,645	4,458	5,071	5,122	86,843
11	8560	Mains expenses	(3)	45	48	66	65	63	63	63	63	48	47	48	616
12	8570	Transmission-Measuring and regulating station expenses	1	105	112	150	147	144	144	144	145	114	109	113	1,427
13	8600	Transmission-Measuring and regulating station expenses	31	25	21	3,691	3,751	3,855	4,969	4,325	4,314	43	23	24	25,070
14	8650	Transmission-Maintenance of me - Non-Inventory Supplies 8650-02005	0	0	0	0	0	0	0	0	0	0	0	0	0
15	8700	Distribution-Operation supervision and engineering	257,911	209,572	174,849	285,807	251,736	233,618	245,681	307,865	219,761	180,798	149,319	174,251	2,691,166
16	8711	Odorization	0	0	0	0	0	0	0	0	0	0	0	0	_,,0
17	8740	Mains and Services Expenses	29.939	9.327	6.610	4,813	6,982	6.908	7,177	5,778	9,130	3,394	6,746	7,257	104,061
18	8750	Distribution-Measuring and regulating station expenses-Genrl	50,239	39,781	41,588	27,705	26,333	29,368	28,802	27,235	30,432	44,094	30,947	40,655	417,178
19	8760	Distribution-Measuring and regulating station expenses-Industrial	14,637	11,940	12,402	7,963	7,603	7,963	7,963	7,963	7,974	13,238	9,321	12,247	121,215
20	8770	Distribution-Measuring and regulating station expenses industrial	(167)	(66)	(97)	(349)	(270)	(769)	(561)	(267)	(1,066)	(137)	(58)	(70)	(3,876)
20	8780	Meter and house regulator expenses	145	118	123	(349)	(270)	(709)	(301)	(207) 79	(1,000) 79	131	93	122	1,203
22	8800	Distribution-Other expenses	38,631	71.647	71,157	131,930	119.964	113.658	113.013	111.793	141.655	66.560	77,044	70.248	1,127,300
22	8810		16,553	30.122	29,767	38,555	37,954	37.797	37,175	36,963	37,575	26,987	30,506	29.642	389,593
	8870			/				- / -							
24		Distribution-Maint of mains	(15)	(12)	(13)	(8)	(8)	(8)	(8)	(8)	(8)	(14)	(10)	(13)	(125)
25	8890	Maintenance of measuring and regulating station equipment-General	11,179	9,120	9,472	6,082	5,807	6,082	6,082	6,082	6,091	10,111	7,119	9,354	92,582
26	8900	Maintenance of measuring and regulating station equipment-Industrial	(30)	(25)	(26)	(17)	(16)	(17)	(17)	(17)	(17)	(28)	(19)	(25)	(252)
27	8910	Maintenance of measuring and regulating station equipment-City gate check sta		515	535	344	328	344	344	344	344	571	402	528	5,230
28	9010		13,422	10,948	11,371	7,306	6,977	7,307	7,306	7,313	7,316	12,138	8,547	11,229	111,179
29	9020	Customer accounts-Meter reading expenses	51	42	43	28	27	28	28	28	28	46	33	43	424
30	9030	Customer accounts-Customer records and collections expenses	148,424	185,091	187,107	259,882	238,877	231,117	229,618	229,657	275,579	184,628	178,418	184,652	2,533,050
31	9040	Customer accounts-Uncollectible accounts	0	0	0	34,584	29,522	27,679	27,994	28,469	30,223	0	0	0	178,471
32	9090	Customer service-Operating informational and instructional advertising expense	20,059	14,665	14,911	16,643	17,621	18,279	16,429	25,896	16,311	15,664	11,508	14,744	202,730
33	9100	Customer service-Miscellaneous customer service	95	75	4	129	38	17	46	66	16	7	13	5	512
34	9110	Sales-Supervision	15,943	12,757	11,651	13,618	11,250	11,954	11,858	14,623	11,783	12,516	9,163	11,283	148,399
35	9120	Sales-Demonstrating and selling expenses	0	0	0	0	0	0	0	0	0	0	0	0	0
36	9130	Sales-Advertising expenses	182	144	7	247	73	33	88	126	31	14	25	10	981
37	9200	A&G-Administrative & general salaries	(5,464)	(33,269)	(35,969)	722	634	634	722	4,171	631	(20,687)	(5,463)	(5,614)	(98,951)
38	9210	A&G-Office supplies & expense	(6,836)	(12,687)	(12,597)	(23,355)	(21,238)	(20,122)	(20,005)	(19,639)	(25,080)	(11,781)	(13,640)	(12,439)	(199,420)
39	9220	A&G-Administrative expense transferred-Credit	(865,489)	(786,594)	(881,302)	(1,033,658)	(1,037,007)	(927,849)	(1,068,077)	(951,856)	(932,334)	(807,882)	(596,968)	(786,911)	(10,675,927)
40	9230	A&G-Outside services employed	5,030	9,330	9,266	17,179	15,621	14,800	14,716	14,557	18,446	8,667	10,032	9,147	146,791
41	9240	A&G-Property insurance	27	22	18	3,213	3,265	3,356	4,326	3,765	3,755	37	20	21	21,824
42	9250	A&G-Injuries & damages	4,615	3.763	3,874	27,513	27,813	28,626	36,210	31,828	31,755	4,276	2.961	3.848	207.081
43	9260	A&G-Employee pensions and benefits	245,691	206,577	338,533	156,944	233,904	153,852	276,158	91,570	90,979	250,118	76,876	218,622	2,339,825
44	9280	A&G-Regulatory commission expenses	240,001	200,077	000,000	100,044	200,004	00,002	270,100	01,070	00,070	200,110	10,010	210,022	2,000,020
45	9302	Miscellaneous general expenses	0	0	0	0	0	0	0	0	0	0	0	0	0
45	9302		0	0	0	0	0	0	0	0	0	0	0	0	0
40	5510		0	0	0	0	0	0	0	0	0	0	0	0	0
	Operati	ng (Incomo)i oss*	\$0	(\$0)	\$0	\$0	(\$0)	\$0	(\$0)	(\$0)	(\$0)	(\$0)	\$0	\$0	\$0
48	Operati	ng (Income)Loss*	\$0	(\$0)	\$0	\$0	(\$0)	\$0	(\$0)	(\$0)	(\$0)	(\$0)	<u>۵</u> 0	\$U	φU
49			(000 16 - ·	(200 20	(001 05-)			(007.0				(007 06	(=00.00	(700.04)	(10.075.005)
50	9220	A&G-Administrative expense transferred-Credit	(865,489)	(786,594)	(881,302)	(1,033,658)		(927,849)		(951,856)	(932,334)	(807,882)	(596,968)	(786,911)	(10,675,927)
51		Allocation Factor to Kentucky	50.42%	50.42%	50.42%	50.42%	50.42%	50.42%	50.42%	50.42%	50.42%	50.42%	50.42%	50.42%	50.42%
52		Total Allocated Amount	(436,379)	(396,600)	(444,352)	(521,171)	(522,859)	(467,821)	(538,524)	(479,926)	(470,083)	(407,334)	(300,992)	(396,760)	(5,382,802)

*Note: Debits are shown as positive, and credits are shown as negatives. Includes the Shared Services allocation.

FR 16(8)(c)2.2

Schedule C-2.2

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Account 4081-Taxes Other than Income Tax by Sub-Account Base Period: Twelve Months Ended September 30, 2021

B. Discription Oid-20 Num-20 Des-20 Jam-21 FMB-21 Mar-21 App-21 Jam-21 Jam-21 <th< th=""><th>Data: X Base Period Forecasted Perio Type of Filing: Original Updated X Workpaper Reference No(s). </th><th></th><th>_Revised</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th>Sche</th><th>R 16(8)(c)2.3 dule C-2.3 B ss: Christian</th></th<>	Data: X Base Period Forecasted Perio Type of Filing: Original Updated X Workpaper Reference No(s).		_Revised																	Sche	R 16(8)(c)2.3 dule C-2.3 B ss: Christian
Decom Second Secon	Line			r																4	
9 Partial 5 17,537 5 6,025 5 2,230 5 2,230 5 1,507 5 35,577 5 41,205 5 35,577 5 41,205 5 35,577 5 41,205 5 35,577 5 41,357 5 35,577 5 41,357 5 35,577 5 41,357 604,342 64			Oct-20		Nov-20	Dec-20		Jan-21	Feb-21		Mar-21	Apr-21	May-21	Jun-	21	Jul-21	Au	ug-21	Sep-21		Total
	1 2																				
0 0		\$	17,537 -	\$	56,025 \$	27,38	30 \$	30,289 \$	27,390 -	\$	15,891 -	\$ 35,497 -	\$ 41,350 -	\$ 34	,964 -	\$ 35,954	\$	31,269	\$	93 \$	405,440
7 Total Property and Other - - 61 0.00 212 9.80 9.11 9 Abcelles Service CSC 10.965 229.00 15.020 9.2018 20.018			625,688			625,68	38							694		694,342	6	694,342			8,118,738
			-			- 38	36									- 16,506		- 212			18,122
10 Abcolation from taxes oftwer Gen Office 17,756 17,756 17,766 22,284																					345,400
11 Allocation from taxes other Gen Office 14.020 15.828 29.994 17.753 17.470 21.414 13.837<																					167,768
1 Total 7 76 7 76 7 766<																					243,817
14 Div 002 7 Aproll \$ 275,703 \$ (481,432) \$ 488,400 \$ 302,115 \$ 376,862 \$ 285,708 \$ 295,708 \$ 496,434 \$ 446,434 \$ 446,434 \$ 446,434 \$ 446,434 \$ 446,434 \$ 446,434 \$ 446,434	12												-								
9 9	13 Total 14	\$	715,614	\$	736,719 \$	756,42	24 \$	829,076 \$	796,305	\$	866,806	\$ 809,826	\$ 813,613	\$ 807	,184	\$ 821,341	\$8	800,362 \$	\$ 820,8	57 \$	9,574,126
19 Payroll \$ 277.03 \$ \$ 408.470 \$ \$ 387.690 \$ \$ 295.708 \$ \$	15 Div 002 16																				
20 Paral 61 6.305 5 920,000 5 111,526		\$		\$													\$ 2				3,116,866 612,000
222 1 2 5 5 5 5 5 5 5 5 5 6 5 6 1 6 4 16 2 4 8 448.434 5 448.434 <	20 Payroll Tax Projects		-		-	-		-	-		-	-	-		-	-		-	-		-
24 Allocation Factor to Kentucky Mid-States (Div 009) 5 10 5 17,756 \$ 19,624 \$ 27,868 \$ 10,6240 \$ 22,294	22	\$		\$		548.8	13 \$		361 316	\$	418 162		-			•					4,904,387
26 Alcastion Factor to Kentucky Jurisdiction (Div 009) 5 17,756 5 19,621 5 27,284 5 20,294 5 22	24	<u> </u>	001,100	Ť	(001,727) \$	0.10,0		020,000 \$	001,010	Ŷ	110,102										1,001,001
28 Total Allocated Amount \$ 17,756 \$ (19,624) \$ 27,284 \$ 20,789 \$ 22,294 \$	26 Allocation Factor to Kentucky Jurisdiction (Div 009																				
30 Div12 31 Payroll 4	28 Total Allocated Amount	\$	17,756	\$	(19,624) \$	27,28	34 \$	45,889 \$	17,963	\$	20,789	\$ 22,294	\$ 22,294	\$ 22	,294	\$ 22,294	\$	22,294	\$ 22,2	94 \$	243,817
44 Ad Valorem 48,100 48,100 28,503 50,43% 50,43%																					
353 Total Tax Other Than Income Tax \$ 197,681 \$ 521,413 \$ 271,000 \$ 252,826 \$ 217,105 \$ 247,699 \$ 218,258		\$		\$													\$				2,616,472 400,800
37 Allocation Factor to Kentucky Mid-States (Div 091) 38 Allocation Factor to Kentucky Mid-States (Div 091) 41 Cotal Allocated Amount \$ 10,996 \$ 29,003 \$ 15,074 \$ 14,063 \$ 12,076 \$ 13,778 \$ 12,129 \$ 12,12	35 36 Total Tax Other Than Income Tax	\$	197,681	\$	521,413 \$	271,00	00 \$	252,826 \$	217,105	\$	247,699	\$ 218,258	\$ 218,258	\$ 218	,258	\$ 218,258	\$ 2	218,258	\$ 218,2	58 \$	3,017,272
40 \$ 10,996 \$ 29,003 \$ 15,074 \$ 14,063 \$ 12,076 \$ 13,778 \$ 12,129																					
43 Div 091 44		\$	10,996	\$	29,003 \$	15,07	74 \$	14,063 \$	12,076	\$	13,778	\$ 12,129	\$ 12,129	\$ 12	,129	\$ 12,129	\$	12,129	\$ 12,1	29 \$	167,768
46 Payroll \$ 26,859 \$ 31,582 \$ 61,475 \$ 32,994 \$ 35,236 \$ 42,553 \$ 27,443 \$ 2	43 Div 091 44																				
48 Ad Valorem - <td< td=""><td></td><td>\$</td><td>26,859</td><td>\$</td><td>31,582 \$</td><td>61,47</td><td>75 \$</td><td>32,994 \$</td><td>35,236</td><td>\$</td><td>42,553</td><td>\$ 27,443</td><td>\$ 27,443</td><td>\$ 27</td><td>,443</td><td>\$ 27,443</td><td>\$</td><td>27,443</td><td>\$ 27,4</td><td>43 \$</td><td>395,356</td></td<>		\$	26,859	\$	31,582 \$	61,47	75 \$	32,994 \$	35,236	\$	42,553	\$ 27,443	\$ 27,443	\$ 27	,443	\$ 27,443	\$	27,443	\$ 27,4	43 \$	395,356
49 Occupational Licenses - <td></td> <td></td> <td>-</td> <td></td> <td>-</td> <td>-</td> <td></td> <td>-</td> <td>-</td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td></td> <td>-</td> <td>-</td> <td></td> <td>-</td> <td>-</td> <td></td> <td>-</td>			-		-	-		-	-		-	-	-		-	-		-	-		-
51 Total Tax Other Than Income Tax \$ 26,859 \$ 31,582 \$ 61,475 \$ 32,994 \$ 35,236 \$ 42,553 \$ 27,443 \$ 27,4	49 Occupational Licenses		-		-	-		-	-		-	-	-		-	-		-	-		-
53 Allocation Factor to Kentucky Mid-States (Div 091) 100.00% <td< td=""><td>51 Total Tax Other Than Income Tax</td><td>\$</td><td>26,859</td><td>\$</td><td>31,582 \$</td><td>61,47</td><td>75 \$</td><td>32,994 \$</td><td>35,236</td><td>\$</td><td>42,553</td><td>\$ 27,443</td><td>\$ 27,443</td><td>\$ 27</td><td>,443</td><td>\$ 27,443</td><td>\$</td><td>27,443</td><td>\$ 27,4</td><td>43 \$</td><td>395,356</td></td<>	51 Total Tax Other Than Income Tax	\$	26,859	\$	31,582 \$	61,47	75 \$	32,994 \$	35,236	\$	42,553	\$ 27,443	\$ 27,443	\$ 27	,443	\$ 27,443	\$	27,443	\$ 27,4	43 \$	395,356
	54 Allocation Factor to Kentucky Jurisdiction (Div 009																				
		\$	14,020	\$	15,928 \$	30,99	94 \$	17,753 \$	17,870	\$	21,411	\$ 13,837	\$ 13,837	\$ 13	,837	\$ 13,837	\$	13,837	\$ 13,8	37 \$	200,995

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Account 4081-Taxes Other than Income Tax by Sub-Account Forecasted Test Period: Twelve Months Ended December 31, 2022

Data Type	a:Base PeriodXForecasted Period e of Filing: Original Updated X	Revise	d																			s		R 16(8)(c)2.3 dule C-2.3 F
	kpaper Reference No(s).		-																					ss: Christian
Line	(/	Forecaste	ed	Forecasted	Forecast	ed	Forecasted	Fo	recasted	Fore	ecasted	Forecas	sted	Forecast	ed	Forecasted	Fore	ecasted	E/	orecasted	Fore	ecasted		-
No.	Discription	Jan-22		Feb-22	Mar-22	2	Apr-22	N	May-22	Ju	in-22	Jul-2	2	Aug-22		Sep-22	0	ct-22		Nov-22	De	ec-22		Total
1	Div 009													<u> </u>										
2 3 4	Payroll Payroll Tax Projects	\$ 64,42	28 \$	\$ 41,244	\$ 53,8	97	\$ 36,562	\$	42,591	\$	36,013	\$ 37,	033	\$ 32,2	07	\$ 53,450	\$	36,701	\$	102,228	\$	24,381	\$	560,733
4 5 6	Ad Valorem - Accrual Dot Transmission User Tax	- 721,72	21	721,721	- 721,7 145,4		721,721		- 721,721 -	7	- 21,721 -	721,	- 721 -	721,7		721,721	7	- 721,721 -		721,721	7	- 21,721 -		- 8,660,652 145,406
7	Taxes Property and Other	66	67	-		83	651		43		-	16.	506	2	12	83		782		65		383		19,475
8	Public Service Commission Assessment	28,91		28,911	28,9		28,911		28,911		28,911	- 1	911	28,9		28,911		28,911		28,911		28.911		346,934
9	Allocation for taxes other CSC	12,44		12,446	12,4		12,446		12,446		12,446		446	12,4		12,446		12,446		12,446		12,446		149,350
10	Allocation from taxes other SS	22,73		22,735	22,7		22,735		22,735		22,735		735	22,7		22,735		22,735		22,735		22,735		272,815
10 11 12	Allocation from taxes other Gen Office	14,25		14,252	14,2		14,252		14,252		14,252		252	14,2		14,252		14,252		14,252		14,252		171,023
13 14	Total	\$ 865,15	59 9	\$ 841,309	\$ 999,4	50	\$ 837,277	\$	842,698	\$8	36,077	\$ 853,	603	\$ 832,4	83	\$ 853,597	\$ 8	337,547	\$	902,357	\$8	324,829	\$	10,326,387
15 16 17	Div 002																							
18	Payroll	\$ 304.58	30 9	\$ 304.580	\$ 304,5	80	\$ 304,580	\$	304,580	\$ 3	804,580	\$ 304	580	\$ 304.5	80	\$ 304.580	\$ 3	304.580	\$	304.580	\$ 3	804.580	\$	3.654.956
19	Ad Valorem	41,20		41,200	41,2		41,200	Ŷ	41,200		41,200		200	41,2		41,200	Ψ	41,200	Ŷ	41,200		41,200	Ŷ	494,400
20	Benefit Load Projects	41,20		41,200			41,200		-1,200		-1,200	41,	-	41,2	00	- 1,200		-1,200		-1,200		-1,200		-0-,-00
21 22	Taxes Property And Other	111,52	26	111,526	111,5	26	111,526		111,526	1	11,526	111,	526	111,5	26	111,526	1	111,526		111,526	1	11,526		1,338,312
23 24	Total Tax Other Than Income Tax	\$ 457,30)6 3	\$ 457,306	\$ 457,3	06	\$ 457,306	\$	457,306	\$4	57,306	\$ 457,	306	\$ 457,3	06	\$ 457,306	\$ 4	457,306	\$	457,306	\$4	157,306	\$	5,487,669
25	Allocation Factor to Kentucky Mid-States (Div 091)	9.86	3%	9.86%	9.8	6%	9.86%		9.86%		9.86%	9.	86%	9.8	6%	9.86%		9.86%		9.86%		9.86%		
26 27	Allocation Factor to Kentucky Jurisdiction (Div 009)	50.42	2%	50.42%	50.4	2%	50.42%		50.42%		50.42%	50.	42%	50.4	2%	50.42%		50.42%		50.42%		50.42%		
28 29	Total Allocated Amount from Div 2	22,73	35	22,735	22,7	35	22,735		22,735		22,735	22,	735	22,7	35	22,735		22,735		22,735		22,735	\$	272,815
30 31 32	Div 012																							
33	Payroll	\$ 195,45			\$ 195,4		\$ 195,451	\$				\$ 195,		\$ 195,4		\$ 195,451	\$ 1	195,451	\$	195,451		95,451	\$	2,345,407
34 35	Ad Valorem	28,50		28,500	28,5		28,500		28,500		28,500		500	28,5		28,500		28,500		28,500		28,500		342,000
36 37	Total Tax Other Than Income Tax	\$ 223,95			\$ 223,9		\$ 223,951	\$	223,951		23,951	\$ 223,		\$ 223,9		\$ 223,951		223,951	\$	223,951		23,951	\$	2,687,407
38 39 40	Allocation Factor to Kentucky Mid-States (Div 091) Allocation Factor to Kentucky Jurisdiction (Div 009)	11.02 50.43		11.02% 50.43%	11.0 50.4		11.02% 50.43%		11.02% 50.43%		11.02% 50.43%		02% 43%	11.0 50.4		11.02% 50.43%		11.02% 50.43%		11.02% 50.43%		11.02% 50.43%		
40 41 42	Total Allocated Amount from Div 12	12,44	46	12,446	12,4	46	12,446		12,446		12,446	12,	446	12,4	46	12,446		12,446		12,446		12,446	\$	149,350
43 44 45	Div 091																							
46	Payroll	\$ 28,26	66 9	\$ 28,266	\$ 28,2	66	\$ 28,266	\$	28,266	\$	28,266	\$ 28,	266	\$ 28,2	66	\$ 28,266	\$	28,266	\$	28,266	\$	28,266	\$	339,196
47	Payroll Tax Projects	-		-			-	-	-		-	- ,	-	-		-		-	-	-		-		-
48	Ad Valorem	-		-	-		-		-		-		-	-		-		-		-		-		-
49	Occupational Licenses	-		-	-		-		-		-		-	-		-		-		-		-		-
50																								
51 52	Total Tax Other Than Income Tax	\$ 28,26	66 5	\$ 28,266	\$ 28,2	66	\$ 28,266	\$	28,266	\$	28,266	\$ 28,	266	\$ 28,2	66	\$ 28,266	\$	28,266	\$	28,266	\$	28,266	\$	339,196
53	Allocation Factor to Kentucky Mid-States (Div 091)	100.00	0%	100.00%	100.0	0%	100.00%		100.00%	1	00.00%	100.	00%	100.0	0%	100.00%	1	100.00%		100.00%	1	00.00%		
54 55	Allocation Factor to Kentucky Jurisdiction (Div 009)			50.42%	50.4	2%	50.42%		50.42%		50.42%	50.	42%	50.4	2%	50.42%		50.42%		50.42%		50.42%		
56	Total Allocated Amount from Div 91	14,25	52	14,252	14,2	52	14,252		14,252		14,252	14,	252	14,2	52	14,252		14,252	_	14,252		14,252	\$	171,023

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Base Period: Twelve Months Ended September 30, 2021 Forecasted Test Period: Twelve Months Ended December 31, 2022

FR 16(8)(d)

SCHEDULE D

Operating Income Summary

Schedule	Pages	Description
D-1	4	Summary of Utility Jurisdictional Adjustments to Operating Income by Account
D-2.1	1	Detailed Adjustments
D-2.2	1	Detailed Adjustments
D-2.3	1	Detailed Adjustments

Data: X_	Base Period	Χ_	Forecasted Pe	eriod	
Type of Filing:	Original		Updated	X	Rev
Workpaper De	foronoo No(o)				

of Filing:_	Base Period X Forecasted Period Original Updated X Revised							FR 16(8 Schedul
aper Ref	erence No(s)		т	itle of Adjustment			Witness: Chr	ristian, Der
Line	Account No.	Base	D-2.1	D-2.1	D-2.1	D-2.2	D-2.2	Tota
No.	& Title	Period	ADJ 1	ADJ 2	ADJ 3	ADJ 4	ADJ 5	ADJUS
	SALE of Gas							
1	480 Gas Rev - Residential	93,481,691	6,714,821					6,71
2	480 Gas Rev - Commericial	40,468,227	2,055,320					2,05
3	480 Gas Rev - Industrial	4,548,662	392,863					39
4	480 Gas Rev - Public Authority & Other	5,882,491	530,361					53
5								
6								
7	Total SALE of Gas	144,381,071	9,693,365	0	0	0	0	9,69
8								
9	Other Operating Income							
10	Forfeited discounts	490,350		809,930				80
11	488 MISC. Service Revenues	234,281		5				
12	489 Revenue From Transporting Gas to Others	16,646,735		(1,502,226)				(1,50
13	495 Other Gas Service Revenue	1,222,878		1,490,533				1,49
14								
15	Total Other Operating Income	18,594,245	0	798,243	0	0	0	79
16								
17	Total Operating Revenue	162,975,315	9,693,365	798,243	<u>0</u>	<u>0</u>	<u>0</u>	10,49
18								
19	Other Gas Supply Expenses - Operation							
20	803/804/812 Gas Purchase Costs	70,283,866			7,589,791			7,58
21								
22	Total Other Gas Supply Expenses - Operation	70,283,866	0	0	7,589,791	0	0	7,58
23								
24	Total Plant Revenue	92.691.450	9.693.365	798.243	<u>(7.589.791)</u>	<u>0</u>	<u>0</u>	2.90
25								
26	Blended Effective Tax Rate	24.95%	2.418.495	<u>199.162</u>	<u>(1.893.653)</u>	<u>0</u>	<u>0</u>	72
27								
28	NET Operating Income Impact		7.274.870	<u>599.081</u>	<u>(5.696.138)</u>	<u>0</u>	<u>0</u>	2.17

Data: X_B	ase Period	_X_	Forecasted Pe	eriod	
Type of Filing:	Origina		Updated	_X_	Revised
Workpaper Refer	ence No(s)			_	

			_	Title of Adjustment					
Line	ACCOU	NT No.	Base	D-2.2	D-2.2	D-2.2	D-2.2	D-2.2	Total
No.	& Title		Period	ADJ 1	ADJ 2	ADJ 3	ADJ 4	ADJ 5	ADJUST
29	7590	814 Storage Supervision & Engineering	-	-	-	-		-	
30	8140	814 Storage Supervision & Engineering	653	-	-	-	-		
31	8150	815 Maps and records	-	-	-	-	-	-	
32	8160	816 Storage Wells Expense	369,389	926	-	-	-	-	ç
33	8170	817 Storage Lines Expense	40,264	1,000	-	-	-	-	1,0
34	8180	818 Storage Compressor Station	50,809	1,371	-	-	-	-	1,
35	8190	819 Storage Compressor Station Fuel	991	-	-	-	-	-	.,
36	8200	820 Storage Measuring & Regulating	7,883	95	-	-	-	-	
37	8210	821 Storage Purification	38,458	1,336	-	-	-	-	1,
38	8240	824 Storage Other Expense	-	-	-	_	-	-	•,•
39	8250	825 Storage Royalties	9,209					_	
40	8310	831 Storage Maintenance Structure	554						
40	8320	832 Storage Maintenance Res	-	-	-	-	-	-	
41	8340	834 Storage Maintenance Compressor	-	-	-	-	-	-	
42	8350	835 Storage Maintenance Meas/Reg	-	-	-	-	-	-	
43 44	8350 8360	835 Storage Maintenance Meas/Reg 836 Storage Maintenance Purification	-	-	-	-	-	-	
	8370		-	-	-	-	-	-	
45		837 Maintenance of other equipment	-	-	-	-	-		
46	8400	840 Other Storage Expense	-	-	-	-	-	-	
47	8410	841 Storage Operation	224,675	8,045	-	-	-	-	8
48	8470	847 Storage Maintenance	-	-	-	-	-	-	
49	8500	850 Trsm Supervision & Engineering	14,402	-	-	-	-	-	
50	8520	852 Communication system expenses	-	-	-	-	-		
51	8550	855 Other Fuel & Power Comp	206	-	-	-			
52	8560	856 Trsm Mains Expense	170,757	4,902	-	-	-	-	4
53	8570	857 Trsm Measuring & Regulating	11,888	54	-	-	-	-	
54	8590	859 Trsm Other Exp		-	-	-	-	-	
55	8600	860 Rents		-	-	-	-	-	
56	8620	862 Trsm Structure & Improvements	-	-	-	-	-	-	
57	8630	863 Trsm Maint of Mains	3,992	149	-	-	-	-	
58	8640	864 Trsm Maint Comp Sta Equip	-	-	-	-	-	-	
59	8650	865 Trsm Maint Meas/Reg Sta	-	-	-	-	-	-	
60	8670	867 Trsm Maint Other Eq	-	-	-	-	-	-	
61	8700	870 Dist Supervision & Engineering	1,047,734	18,446	-	-	-	-	18
62	8710	871 Dist Load Dispatching	398	-	-	-	-	-	
63	8711	8711 Odorization	108,130	-	-	-	-	-	
64	8720	872 Dist Comp Sta	-	-	-	-	-	-	
65	8740	874 Dist Main/Ser Exp	5,883,581	70,772	-	-	-	-	70
66	8750	875 Dist Meas/Reg Sta-Gen	489,308	11,812	-	-	-	-	11
67	8760	876 Dist Meas/Reg Sta-Ind	26,330	915	-	-	-	-	
68	8770	877 Dist Meas/Reg Sta-Cty.	3,529	-	-	-	-	-	
69	8780	878 Dist Mtr/House Reg	1,048,204	37,043	-	-	-	-	37
70	8790	879 Dist Cust Install		-	-	-	-	-	0.
71	8800	880 Dist Other Exp	1,763	-	-	_	-	-	
72	8810	881 Dist Rents	360,992			_	_		
73	8850	885 Dist Maint Super/Eng	180	-	-	-	-	-	
74	8860	886 Dist Maint Struc/Improv	130	-	-	-	-	-	

FR 16(8)(d)1 Schedule D-1 Witness: Christian, Densman

Data: X	Base Period	_X_	Forecasted Pe	eriod	
Type of Filing:	Origina	d l	Updated	х	Revised
Workpaper Ref	erence No(s)			_	

			_	Title of Adjustment						
Line	Account	No.	Base	D-2.2	D-2.2	D-2.2	D-2.2	D-2.2	Total	
No.	& Title		Period	ADJ 1	ADJ 2	ADJ 3	ADJ 4	ADJ 5	ADJUST.	
75	8870	887 Dist Maint of Mains	17,839	208		_	_	_	208	
76	8890	889 Dist Maint Meas/Reg Sta-Gen	60,065	-	-	-	-	-	-	
77	8900	890 Dist Maint Meas/Reg Sta-Ind	-	_	_		_	_	_	
78	8910	891 Dist Maint Meas/Reg Sta-Cty	2,087	78					- 78	
79	8920	892 Dist Maint of Ser	1,242	44	_		_	_	4	
80	8930	893 Dist Maint Mtr/House Reg	8,087							
81	8940	894 Dist Maint Other Eq	913	-	-	-	-	-	-	
82	8950	895 Maintenance of Other Plant	515	-	-	-	-	-	-	
83	9010	901 Cust Accts Supervision	-	-	-	-	-	-	-	
84	9010	•	- 905,449	- 22,655	-	-	-	-	- 22,655	
85		902 Cust Accts Mtr Exp			-	-	-	-		
	9030	903 Cust Accts Records/Collections	1,103,205	4,745	-	-	-	-	4,74	
86	9040	904 Cust Accts Uncoll Accts	880,036	-	-	-	-	-	-	
87	9070	907 Cust Accts Supervision	-	-	-	-	-	-	-	
88	9080	908 Customer Assistance Expenses	-	-	-	-	-	-	-	
89	9090	909 Cust Ser Supervision	170,410	4,605	-	-	-	-	4,605	
90	9100	910 Cust Ser Assist Exp	116	-	-	-	-	-	-	
91	9110	911 Cust Ser Info Adv Exp	217,036	4,158	-		-	-	4,15	
92	9120	912 Demonstrating and Selling Expenses	58,955	-	-	-	-	-	-	
93	9130	913 Advertising Expenses	47,525	-	-	-	-	-	-	
94	9160	916 Sales Promo Demo/Selling	-	-	-	-	-	-	-	
95	9200	920 Administrative and General Salaries	180,274	6,725	-	-	-	-	6,72	
96	9210	921 Adm Gen Office Supply	8,473	-	-	-	-	-	-	
97	9220	922 Administrative Expense Transferred	15,178,191	-	-	-	-	285,482	285,482	
98	9230	923 Adm Gen Outside Services Emply	257,302	-	-	-	-	-	-	
99	9240	924 Property insurance	72,573	-	-	-	-	-	-	
100	9250	925 Adm Gen Injuries/Damages	65,994	-	-	-	-	-	-	
01	9260	926 Adm Gen Empl Pen/Ben	1,904,419	(110,002)	-	-	-	-	(110,002	
102	9270	927 Adm Gen Franchise Reg	1,091	-	-	-	-	-	-	
103	9280	928 Adm Gen Reg Comm Exp	158,729	-	-	-	-	-	-	
104	9290	929 Uniforms capitalized	-	_	_		_		_	
05	9301	9301 Adm Gen Goodwill Adv	_	_	_		_			
105	9302	9302 Adm Gen Gen Exp	95,809	-	-	-	-	-	-	
100	9302 9310	9302 Adm Gen Gen Exp 931 A&G-Rents	1,560	-	-	-	-	-	-	
107	9310	931 Add Gen Maint Gen Plant	-	-	-	-	-	_	-	
100	3520	352 Adm Gen Maint Gen Flant								
109	Total		<u>31,311,659</u>	<u>90,083</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>285,482</u>	<u>375,566</u>	
110	Labor a	nd Benefits	7,168,252	90,083					90,08	
111	Rent, M	aintenance and Utilites	1,035,431		0					
112	Other O	&M	16,133,469			0				
113	Bad Del	ot	880,036				0		(
114	Costs al	located from SSU and KY-MDS General Office	15,178,191	0	0	0		285,482	285,48	
115	Total		40,395,379	90,083	<u>0</u>	<u>0</u>	<u>(516,579)</u>	285,482	375,56	
116	Blended	Effective Tax Rate	24.95%	(22,476)	<u>0</u>	<u>(0)</u>	128,886	<u>(71,228)</u>	<u>(93,70</u>	
		erating Income Impact		67,607	<u>0</u>	<u>0</u>	(387,692)	214,254	281,86	

FR 16(8)(d)1 Schedule D-1 Witness: Christian, Densman

Data: X	Base Period	_X_	Forecasted Pe	eriod	
Type of Filing:	Origina	d	Updated	_X_	Revised
Workpaper Refe	erence No(s)			_	

			Ti	itle of Adjustment				
Line	Account No.	Base	D-2.3	D-2.3	D-2.1	D-2.2	D-2.2	Total
No.	& Title	Period	ADJ 1	ADJ 2	ADJ 3	ADJ 4	ADJ 5	ADJUST.
118	403 DEPRECIATION Expense	19,295,729	1,265,555					1,265,555
119	404 Amortization Expense	0						0
120	406 AMORT Gas Plant AQUIST.	49,749						0
121								
122	Total DEPRECIATION and Amortization	19,345,477	1,265,555					1,265,555
123								
124	Blended Effective Tax Rate	24.95%	315,756					315,756
125								
126	NET Operating Income Impact		949,799					949,799
127								
128								
129								
130								
131	408 Taxes, Other than Income	9.574.126		752,261				752,261
132		<u>0,014,120</u>		102,201				102,201
133	Blended Effective Tax Rate	24.95%		187,689				187,689
133	Dielided Ellective Tax I'dle	24.9576		107,009				107,009
134	NET Operating Income Impact			E64 E70				564,572
133	NET Operating income impact			<u>564,572</u>				<u>304,57</u>

FR 16(8)(d)1 Schedule D-1 Witness: Christian, Densman

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Detailed Adjustments Forecasted Test Period: Twelve Months Ended December 31, 2022

	Data:XBase PeriodXForecasted Period Type of Filing: X Original Updated		FR 16(8)(d)2. Schedule D-2.
	Workpaper Reference No(s).	Witness: Chi	ristian, Densma
LN NO	Purpose and Description		Amount
1	ADJ1		Anount
2	SALE of Gas-Residential - the purpose of this Adjustment is to reflect the normalization of volumes	Forecasted	\$100,196,512
3	due to cold weather in base period, and changes in gas costs between the periods	Base	93,481,691
4 5		Adjustment	\$6,714,821 7.2%
6			1.27
7	SALE of Gas-Commercial - the purpose of this Adjustment is to reflect the normalization of volumes	Forecasted	\$42,523,547
8	due to cold weather in base period, and changes in gas costs between the periods	Base	40,468,227
9 10		Adjustment	\$2,055,320 5.1%
11			5.17
	SALE of Gas-Industrial - the purpose of this Adjustment is to reflect known and measurable changes,	Forecasted	\$4,941,525
13	increases and reductions, shifts from base period to test year and	Base	4,548,662
14	changes in gas costs between the periods.	Adjustment	\$392,863
15 16			8.6%
17	SALE of Gas-Public Authority - The purpose of this Adjustment is to reflect the normalization of	Forecasted	\$6,412,852
18	volumes due to cold weather in base period, and changes in gas costs between the periods	Base	5,882,491
19		Adjustment	\$530,361
20 21			9.0%
22	SALE of Gas - Unbilled - no adjustment.	Forecasted	\$0
23		Base	0
24		Adjustment	\$0
25			0.0%
26 27	ADJ2 Forfeited discounts - the purpose of this adjustment is to reflect anticipated changes in the billed late	Forecasted	\$1,300,280
28	payment fees from the base period to the test year.	Base	490,350
29		Adjustment	\$809,930
30			165.2%
31 32	Misc Service Revenues - the purpose of this adjustment is to reflect modest reduction in service char	Forecasted	\$234,286
33	revenues for the base period.	Base	234,281
34		Adjustment	\$5
35			0.0%
36 37	Revenue from Transportation - the purpose of this Adjustment is to reflect known and measurable	Forecasted	\$15,144,509
38	changes in demand for existing industries and account for migration to/from transportation service	Base	16,646,735
39		Adjustment	(\$1,502,226
40			-9.0%
41 42	Other gas service revenues - the purpose of this adjustment is to reflect pro forma adjustments for	Forecasted	\$2,713,412
	individual customers and special contract reformations	Base	1,222,878
44		Adjustment	\$1,490,533
45			121.9%
	ADJ3 Gas Purchase Costs - The purpose of this Adjustment is to reflect the purchase quantities	Forecasted	\$77,873,656
48	for sales service. The Base Period includes Unbilled Gas Costs that will zero out by the end	Base	70,283,866
49	of the base period when replaced by actuals. Gas costs in the Forecasted Period are higher	Adjustment	\$7,589,791
50	primarily due to lower estimated GCA price		10.8%
51			
52 53			
54	Summary of Revenue Adjustments.		
55	Base Year Revenues		162,975,315
56	Base Year Gas Costs		70,283,866
57 58	Base Year Gross Profit		92,691,450
50 59	Test Year Revenues		173,466,923
60	Test Year Gas costs		77,873,656
61	Test Year Gross Profit		95,593,267

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Detailed Adjustments Forecasted Test Period: Twelve Months Ended December 31, 2022

	Data: X_Base Period X_Forecasted Period		FR 16(8)(c	1)2.2
	Type of Filing:XOriginalUpdated		Schedule D)-2.2
	Workpaper Reference No(s)	Witness: Chr	istian, Dens	man
LN				
NO	Purpose and Description		Amoun	ıt
1	ADJ 1			
2	Labor and Benefits - The purpose of this adjustment is to account for forecasted labor and benefits expense	Forecasted	\$ 7,258,	225
2	due primarily to adjustments to labor capitalization rate versus the base period.	Base	رەر ب ر بەر تەر 7,168,1	
4	Benefits are projected as a fixed benefit load percentage of labor expense plus an amount for workers' comp	Adjustment		083
5	insurance. This adjustment pertains to labor and benefits for Kentucky operations.	Aujustinent		1.3%
6				.070
7	ADJ 2			
8	Rent, Maintenance and Utilities - The purpose of this adjustment is to account for forecasted rent, maintenance	Forecasted	\$ 1,035,4	431
9	and utilities. Unlike other O&M categories that are likely to increase with normal inflation, our building rents are		1,035,	
10	driven by leases already in place and can therefore be projected with a high level of accuracy. The rent portion		\$	-
11	of this O&M category was projected by reviewing actual lease amounts. This adjustment pertains to expenses	-	C	0.0%
12	for Kentucky operations.			
13				
14	ADJ 3			
15	Other O&M - The purpose of this adjustment is to account for projected changes in O&M expenses other than	Forecasted	\$ 6,959,	764
16	labor, benefits, rent, and bad debt.	Base	6,959,	764
17	This adjustment pertains to expenses for Kentucky operations.	Adjustment	\$	0
18			C	0.0%
19				
20	ADJ 4			
21	Bad Debt - The purpose of this adjustment is to account for anticipated bad debt costs due to uncollectible	Forecasted	\$ 453,	
22	accounts. The projection is made by calculating 0.50% of residential, commercial and public authority	Base	970,	
23	margins from the revenues projection.	Adjustment	\$ (516,	
24 25			-113	3.9%
	ADJ 5	Foresetad	¢ 15 462	670
26 27	Costs allocated from Shared Services and Kentucky-Mid States General Office - The purpose of this adjustment is to account for the forecasted amount of expenses that are allocated to Kentucky from the	Forecasted Base	\$ 15,463, 15,178,	
28	Shared Services Unit and Division General Office.	Adjustment	\$ 285,	
20	Shared Services Onit and Division General Onice.	Aujustment		402 1.9%
30				.370
31	Summary of O & M adjustments.	Forecasted	\$ 31,170,	646
32		Base	31,311,	
33		Adjustment	\$ (141,	
34		,	•	0.5%

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Detailed Adjustments Forecasted Test Period: Twelve Months Ended December 31, 2022

	Data: X Base Period X Forecasted Period Type of Filing: X Original Updated Revised Workpaper Reference No(s).	Witness: Ch	FR 16(8)(d)2.3 Schedule D-2.3 ristian, Densman
LN			
NO	Purpose and Description		Amount
1 2 3 4 5	ADJ1 Depreciation Expense - The purpose of this adjustment is to reflect the change in depreciation expense due to the increased level of depreciable plant investment.	Forecasted Base Adjustment	\$20,561,283 <u>19,295,729</u> \$1,265,555 6.6%
6 7 8 9 10	<u>ADJ2</u> Taxes Other - The purpose of this adjustment is to account for anticipated changes in Taxes, Other than Income Taxes	Forecasted Base Adjustment	\$10,326,387 <u>9,574,126</u> \$752,261 7.9%

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Base Period: Twelve Months Ended September 30, 2021 Forecasted Test Period: Twelve Months Ended December 31, 2022

FR 16(8)(e)

SCHEDULE E

Income Tax Calculation

Schedule Pages

Description

E 1 Income Tax Calculation

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Computation of State & Federal Income Tax Base Period: Twelve Months Ended September 30, 2021 Forecasted Test Period: Twelve Months Ended December 31, 2022

	e of Filing:XOriginalUpdated rkpaper Reference No(s)	Revised		Sc	R 16(8)(e) hedule E Christian
Line		Base Period		Test Period	Sched.
No.	Description	Unadjusted (1)	Adjustments (2)	Fully Adjusted (3)	Ref.
		(1)	(2)	(3)	
1	Operating Income before Income Tax & Interest	\$ 35,889,326	\$ (95,687)	\$ 35,793,639	C-2
2	Interest Deduction	8,519,743	1,165,419	9,685,163	*
3	Taxable Income	\$ 27,369,582	\$ (1,261,106)	\$ 26,108,476	
4	Composite Tax Rate (state & federal)	24.950%		24.950%	* *
5	State & Federal Income Tax	\$ 6,828,711	\$ (314,646)	\$ 6,514,065	
	* Interest Expense Calculation:				
6	13 Month Average Rate Base	\$532,627,853		\$581,183,549	B-1
7	Weighted cost of Debt	1.60%		1.67%	J-1
8	Interest Expense	\$ 8,519,743		\$ 9,685,163	
9	2021 * * Composite Tax Rate Calculation: 5.009		5.00%) = 24.9	<u>95%</u>	
10	State Tax Rate	5.00%			

10	Slale Tax Rale	5.00%
11	Federal Tax Rate	21.00%

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Base Period: Twelve Months Ended September 30, 2021 Forecasted Test Period: Twelve Months Ended December 31, 2022

FR 16(8)(f) SCHEDULE F

Schedule	Pages	Description
F-1	2	Social and Service Club Dues
F-2.1	1	Charitable Contributions
F-2.2	1	Initiation Fees/Country Club Expenses
F-2.3	1	Employee Party, Outing and Gift Expenses
F-3	1	Sales and Advertising Expenses
F-4	1	Advertising
F-5	1	Professional Service Expenses
F-6	4	Projected Rate Case Expense
F-7	1	Civic, Political and Related Activities
F-8	1	Expense Reports
F-9	1	SERP Expense
F-10	1	Incentive Compensation Expense
F-11	1	2017-00349 O&M Adjustments
F-12	1	Misc Regulatory Liabilities

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 SOCIAL and Service CLUB DUES Base Period: Twelve Months Ended September 30, 2021 Forecasted Test Period: Twelve Months Ended December 31, 2022

Jurisdictional %

Data: X Base Period X Forecasted Period Updated

Type of Filing: X_Original Workpaper Reference No(s).

FR 16(8)(f) Schedule F-1 Witness: Christian

Jurisdiction

11011	paper	1 (0101)
Line		
No.	Accou	unt No.

	Total
Social Organization/Service Club	Utility

Revised

BASE PERIOD

1	Various	AGA	55,578	<u>100%</u>	55,578	
2	Various	ASME	158		158	
3	Various	BUILDING INDUSTRY ASSOCIATION OF GREATER LOUISVILLE	475		475	
4	Various	CADIZ TRIGG COUNTY ECONOMIC DEVELOP COMM	500		500	
5	Various	CHAMBER OF COMMERCE	42,878		42,878	
6	Various	CRITTENDEN COUNTY ECONOMIC	100		100	
7	Various	ECONOMIC DEVELOPMENT COUNCIL	11,000		11,000	
8	Various	FRANKLIN SIMPSON INDUSTRIAL AUTHORITY	5,000		5,000	
9	Various	GIRLS INC.	500		500	
10	Various	GLASGOW BARREN COUNTY CHAMBER OF COMMERCE	2,575		2,575	
11	Various	GREATER OWENSBORO ECONOMIC DEVELOPMENT CORP	10,000		10,000	
12	Various	GREATER OWENSBORO REALTOR ASSOCIATION	256		256	
13	Various	GREATER PADUCAH ECONOMIC DEVELOPMENT COUNCIL INC	3,000		3,000	
14	Various	HOME BUILDERS ASSOCIATION	810		810	
15	Various	HOME BUILDERS ASSOCIATION OF OWENSBORO	475		475	
16	Various	HOPKINS COUNTY PVA	55		55	
17	Various	KENTUCKY ASSOCIATION FOR ECONOMIC DEVELOPMENT	20,000		20,000	
18	Various	KENTUCKY ASSOCIATION OF MANUFACTURERS	1,740		1,740	
19	Various	KENTUCKY ASSOCIATION OF MASTER CONTRACTORS INC	2,500		2,500	
20	Various	KENTUCKY COUNTY JUDGE EXECUTIVE ASSOCIATION	200		200	
21	Various	KENTUCKY GAS ASSOCIATION	10,250		10,250	
22	Various	KENTUCKY GAZETTE	374		374	
23	Various	KENTUCKY OIL AND GAS ASSOCIATION	1,020		1,020	
24	Various	KENTUCKY RESTAURANT ASSOCIATION	395		395	
25	Various	KENTUCKY VFW PROGRAM	98		98	
26	Various	LOGAN COUNTY HOME BUILDERS	350		350	
27	Various	NACE INTERNATIONAL	588		588	
28	Various	NATIONAL GAS DISTRIBUTERS ASSOCIATION OF EAST TENNESS	250		250	
29	Various	NATIONAL SOCIETY OF PROFESSIONAL ENGINEERS	299		299	
30	Various	OHIO COUNTY CHAMBER OF COMMERCE	319		319	
31	Various	OKLAHOMA ACCOUNTANCY BOARD	26		26	
32	Various	ONE HEALTH	75		75	
33	Various	PADUCAH BOARD OF REALTORS INC	300		300	
34	Various	REALTOR ASSOCIATION OF SOUTHERN KENTUCKY	200			
35	Various	SAM'S CLUB	310			
36	Various	SOUTHERN GAS ASSOCIATION	82		82	
		Total Base Period	172,736		172,226	

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 SOCIAL and Service CLUB DUES Base Period: Twelve Months Ended September 30, 2021 Forecasted Test Period: Twelve Months Ended December 31, 2022

Total

Utility

Jurisdictional %

Revised

Social Organization/Service Club

Data: X Base Period X Forecasted Period

Type of Filing: X Original Updated

Workpaper Reference No(s).

FR 16(8)(f) Schedule F-1 Witness: Christian

Line No. Account No.

Withess. Official
Jurisdiction

		TEST PERIOD						
						Adjustment %	Adjustment	Adjusted Amount
1	Various	AGA	55,578	<u>100%</u>	55,578	6.2%	(3,446) 52,132
2	Various	ASME	158		158			158
3	Various	BUILDING INDUSTRY ASSOCIATION OF GREATER LOUISVILLE	475		475			475
4	Various	CADIZ TRIGG COUNTY ECONOMIC DEVELOP COMM	500		500			500
5	Various	CHAMBER OF COMMERCE	42,878		42,878	15.0%	(6,432) 36,447
6	Various	CRITTENDEN COUNTY ECONOMIC	100		100			100
7	Various	ECONOMIC DEVELOPMENT COUNCIL	11,000		11,000			11,000
8	Various	FRANKLIN SIMPSON INDUSTRIAL AUTHORITY	5,000		5,000			5,000
9	Various	GIRLS INC.	500		500			500
10	Various	GLASGOW BARREN COUNTY CHAMBER OF COMMERCE	2,575		2,575			2,575
11	Various	GREATER OWENSBORO ECONOMIC DEVELOPMENT CORP	10,000		10,000			10,000
12	Various	GREATER OWENSBORO REALTOR ASSOCIATION	256		256			256
13	Various	GREATER PADUCAH ECONOMIC DEVELOPMENT COUNCIL INC	3,000		3,000			3,000
14	Various	HOME BUILDERS ASSOCIATION	810		810			810
15	Various	HOME BUILDERS ASSOCIATION OF OWENSBORO	475		475			475
16	Various	HOPKINS COUNTY PVA	55		55			55
17	Various	KENTUCKY ASSOCIATION FOR ECONOMIC DEVELOPMENT	20,000		20,000			20,000
18	Various	KENTUCKY ASSOCIATION OF MANUFACTURERS	1,740		1,740			1,740
19	Various	KENTUCKY ASSOCIATION OF MASTER CONTRACTORS INC	2,500		2,500			2,500
20	Various	KENTUCKY COUNTY JUDGE EXECUTIVE ASSOCIATION	200		200			200
21	Various	KENTUCKY GAS ASSOCIATION	10,250		10,250			10,250
22	Various	KENTUCKY GAZETTE	374		374			374
23	Various	KENTUCKY OIL AND GAS ASSOCIATION	1,020		1,020			1,020
24	Various	KENTUCKY RESTAURANT ASSOCIATION	395		395			395
25	Various	KENTUCKY VFW PROGRAM	98		98			98
26	Various	LOGAN COUNTY HOME BUILDERS	350		350			350
27	Various	NACE INTERNATIONAL	588		588			588
28	Various	NATIONAL GAS DISTRIBUTERS ASSOCIATION OF EAST TENNESS	250		250			250
29	Various	NATIONAL SOCIETY OF PROFESSIONAL ENGINEERS	299		299			299
30	Various	OHIO COUNTY CHAMBER OF COMMERCE	319		319			319
31	Various	OKLAHOMA ACCOUNTANCY BOARD	26		26			26
32	Various	ONE HEALTH	75		75			75
33	Various	PADUCAH BOARD OF REALTORS INC	300		300			300
34	Various	REALTOR ASSOCIATION OF SOUTHERN KENTUCKY	200		200			200
35	Various	SAM'S CLUB	310		310			310
36	Various	SOUTHERN GAS ASSOCIATION	82		82			82
		Total Forecasted Period	172,736	-	172,736	<u>.</u>	(9,878) 162,859

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 CHARITABLE CONTRIBUTIONS Base Period: Twelve Months Ended September 30, 2021 Forecasted Test Period: Twelve Months Ended December 31, 2022

•••	XBase Per iling:X er Reference N	 _OriginalUpdatedRevised		١	FR 16(8)(f) Schedule F-2.1 Witness: Christian
Line			Total		
No.	Account No	. Charitable Organization *	Utility	Jurisdictional %	Jurisdiction
		BASE PERIOD			
1	Various	Community Welfare	\$437,690	100%	\$ 437,690
2	Various	Education	\$ 43,684		43,684
3	Various	Health	\$ 7,700		7,700
4	Various	Museums & Arts	\$ 8,750		8,750
5	Various	Salvation Army	\$ 1,500		1,500
6	Various	United Way Agencies	\$ 5,500		5,500
7	Various	Youth Clubs & Centers	\$ 3,315		3,315
8	Various	Heat Help Assistance Program	\$233,636		233,636
		Total	\$741,774	:	\$ 741,774
		TEST PERIOD			
1	Various	Community Welfare	\$437,690	100%	\$ 437,690
2	Various	Education	\$ 43,684		43,684
3	Various	Health	\$ 7,700		7,700
4	Various	Museums & Arts	\$ 8,750		8,750
5	Various	Salvation Army	\$ 1,500		1,500
6	Various	United Way Agencies	\$ 5,500		5,500
7	Various	Youth Clubs & Centers	\$ 3,315		3,315
8	Various	Heat Help Assistance Program Total	\$233,636 \$741,774		233,636 \$ 741,774
			÷···,••		

Note: These items are not included in O&M and therefore not part of revenue requirements.

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 INITIATION FEES/COUNTRY CLUB Expenses * Base Period: Twelve Months Ended September 30, 2021 Forecasted Test Period: Twelve Months Ended December 31, 2022

• •	of Filing:	se PeriodxForecasted _XOriginalUpd rence No(s).	Period ated	Revised					W	Schedu	R 16(8)(f) ule F-2.2 Christian
				Base Period	ł				Forecasted Per	riod	
Line		Payee	Total				Т	otal			
No.	Account N	o. Organization	Utility	Jurisdictional	% Juris	sdiction	U	ltility	Jurisdictional ^o	% Juris	diction
1 2	Various Various	Owensboro Country Club (dues) OCC - Expenses	\$ - -	100%	\$	-	\$	-	100%	\$	-
3		Total	\$-	=	\$	-	\$	-	-	\$	-

NOTE: Country Club dues will be excluded from O & M and therefore, excluded from the revenue requirements. A/C 870. NOTE: There are no OCC expenses for the Base Period

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Employee PARTY, OUTING, and GIFT EXP. Base Period: Twelve Months Ended September 30, 2021 Forecasted Test Period: Twelve Months Ended December 31, 2022

				Base Period			Fo	precasted Period	bd	
Line			Total	Kentucky		llocated	 Total	Kentucky		located
No.	Account No.	Description of Expenses	Utility	Jurisdictional	ŀ	Amount	Utility	Jurisdictional	A	mount
1		Div 009								
2 3	Various	Sub Account 07421- Service Awards	\$ -	100%	\$	-	\$ -	100%	\$	-
4 5		Total	\$ -	-	\$	-	\$ -		\$	-
6		Div 091								
7 8	Various	Sub Account 07421- Service Awards	\$ 60,781	50.42%	\$	30,646	\$ 60,781	50.42%	\$	30,646
9 10		Total	\$ 60,781	-	\$	30,646	\$ 60,781		\$	30,646
11		Div 002								
12 13	Various	Sub Account 07421- Service Awards	\$ 61,704	4.97%	\$	3,068	\$ 61,704	4.97%	\$	3,068
14 15		Total	\$ 61,704	-	\$	3,068	\$ 61,704		\$	3,068
16		Div 012								
17 18	Various	Sub Account 07421- Service Awards	\$ 76,105	5.56%	\$	4,229	\$ 76,105	5.56%	\$	4,229
19 20		Total	\$ 76,105	-	\$	4,229	\$ 76,105		\$	4,229
21		Grand Total	\$ 198,590		\$	37,943	\$ 198,590		\$	37,943

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Customer Service and Informational SALES and General ADVERTISING Expense Base Period: Twelve Months Ended September 30, 2021 Forecasted Test Period: Twelve Months Ended December 31, 2022

Data: <u>x</u> Base Period <u>x</u> Forecasted Period Type of Filing: <u>X</u> Original Updated Revised

	ference No(s)			Base Period				Fo	recasted Peri	od	
Account		Tota	al	Kentucky	Allo	cated	Т	otal	Kentucky	Allo	cate
Number	Description of Expenses	Utili		Jurisdictional		ount		Itility	Jurisdictional		noui
	Customer Service and Informational Expenses										
	Div 009										
907	Supervision (1)	\$		100%	\$		\$		100%	\$	
907	Customer Assistance	φ	-	100%	φ	-	φ	-	100%	φ	-
		170	-	100%	17	-	4 -	-		47	
909	Informational Advertising (1)	170,	410		17	0,410	17	75,015	100%	17	' 5,0
910	Miscellaneous Customer Service and Informational (1)	¢ 170	-	100%	¢ 47	-	¢ 4 7	-	100%	¢ 47	
	Total	\$170,	410		φ 1/	0,410	φ1 <i>ι</i>	75,015		\$17	5,0
	Div 091										
007		¢		50 400/	^		¢		50 40%	¢	
907	Supervision (1)	\$	-	50.42%	\$	-	\$	-	50.42%	\$	
908	Customer Assistance		-	50.42%		-		-	50.42%		
909	Informational Advertising (1)		-	50.42%		-		-	50.42%		
910	Miscellaneous Customer Service and Informational (1)		512	50.42%		258		512	50.42%		- 2
	Total	\$	512		\$	258	\$	512		\$	ŝ
	Div 002										
907	Supervision (1)	\$	-	4.97%	\$	-	\$	-	4.97%	\$	
908	Customer Assistance		-	4.97%		-		-	4.97%		
909	Informational Advertising (1)		-	4.97%		-		-	4.97%		
910	Miscellaneous Customer Service and Informational (1)		-	4.97%		-		-	4.97%		
	Total	\$	-		\$	-	\$	-	-	\$	
	Div 012										
907	Supervision (1)	\$	-	5.56%	\$	-	\$	-	5.56%	\$	
908	Customer Assistance	·	-	5.56%	•	-	•	-	5.56%	·	
909	Informational Advertising (1)		-	5.56%		-		-	5.56%		
910	Miscellaneous Customer Service and Informational (1)		-	5.56%		-		-	5.56%		
010	Total	\$	-	0.0070	\$	-	\$	-	0.0070	\$	
	, oral	Ŷ			Ŷ		÷			Ť	
	Sales Expense										
011	Div 009	¢ 017	036	100%	¢ 01	7 036	¢or	01 104	100%	¢oo	01
911	Supervision	\$217,		100%		7,036		21,194	100%	\$22	
912	Supervision Demonstration and Selling (1)	58,	955	100%	5	8,955	5	58,955	100%	5	58,
912 913	Supervision Demonstration and Selling (1) Advertising	58,	955 525	100% 100%	5	8,955 7,525	5	58,955 17,525	100% 100%	5	58,
912	Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense	58, 47,	955 525 -	100%	5 4	8,955 7,525 -	2	58,955 17,525 -	100%	5	58, 17,
912 913	Supervision Demonstration and Selling (1) Advertising	58,	955 525 -	100% 100%	5 4	8,955 7,525	2	58,955 17,525	100% 100%	5	58, 17,
912 913	Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total	58, 47,	955 525 -	100% 100%	5 4	8,955 7,525 -	2	58,955 17,525 -	100% 100%	5	58, 17,
912 913 916	Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total Div 091	58, 47, \$323,	955 525 - 516	100% 100% 100%	5 4 \$32	8,955 7,525 - 3,516	\$32	58,955 17,525 - 27,674	100% 100% 	5 4 \$ 32	58, 17, 27,
912 913 916 911	Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total Div 091 Supervision	58, 47,	955 525 - 516 610	100% 100% 100% 50.42%	5 4 \$32	8,955 7,525 - 3,516 2,913	\$32	58,955 17,525 - 27,674 18,399	100% 100% 100% 50.42%	5	58, 17, 27,
912 913 916 911 911 912	Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total Div 091 Supervision Demonstration and Selling (1)	58, 47, \$323, \$144,	955 525 - 516 610 0	100% 100% 100% 50.42% 50.42%	5 4 \$32	8,955 7,525 - 3,516 2,913 0	\$32	58,955 17,525 - 27,674 18,399 0	100% 100% 100% 50.42% 50.42%	5 4 \$ 32	58, 7, 27, 74,
912 913 916 911 912 913	Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total Div 091 Supervision Demonstration and Selling (1) Advertising	58, 47, \$323, \$144,	955 525 - 516 610	100% 100% 100% 50.42% 50.42% 50.42%	5 4 \$32	8,955 7,525 - 3,516 2,913 0 495	\$32	58,955 17,525 - 27,674 18,399 0 981	100% 100% 100% 50.42% 50.42% 50.42%	5 4 \$ 32	58, 7, 27, 74,
912 913 916 911 911 912	Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total Div 091 Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense	58, 47, \$ 323, \$ 144,	955 525 516 610 0 981 0	100% 100% 100% 50.42% 50.42%	5 4 \$ 32 \$ 7	8,955 7,525 - 3,516 2,913 0 495 0	\$ 32 \$ 14	58,955 17,525 - 27,674 18,399 0 981 0	100% 100% 100% 50.42% 50.42%	\$ 32 \$ 7	58, 17, 27, 74,
912 913 916 911 912 913	Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total Div 091 Supervision Demonstration and Selling (1) Advertising	58, 47, \$323, \$144,	955 525 - 516 610 0 981 0	100% 100% 100% 50.42% 50.42% 50.42%	5 4 \$ 32 \$ 7	8,955 7,525 - 3,516 2,913 0 495	\$ 32 \$ 14	58,955 17,525 - 27,674 18,399 0 981	100% 100% 100% 50.42% 50.42% 50.42%	\$ 32 \$ 7	58, 17, 27, 74,
912 913 916 911 912 913	Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total Div 091 Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total	58, 47, \$ 323, \$ 144,	955 525 - 516 610 0 981 0	100% 100% 100% 50.42% 50.42% 50.42%	5 4 \$ 32 \$ 7	8,955 7,525 - 3,516 2,913 0 495 0	\$ 32 \$ 14	58,955 17,525 - 27,674 18,399 0 981 0	100% 100% 100% 50.42% 50.42% 50.42%	\$ 32 \$ 7	58, 17, 27, 74,
912 913 916 911 912 913	Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total Div 091 Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense	58, 47, \$323, \$144, \$145,	955 525 - 516 610 0 981 0	100% 100% 100% 50.42% 50.42% 50.42% 50.42%	5. 4 \$ 32 \$ 7 \$ 7	8,955 7,525 - 3,516 2,913 0 495 0	\$ 32 \$ 32 \$ 14 \$ 14	58,955 17,525 - 27,674 18,399 0 981 0	100% 100% 100% 50.42% 50.42% 50.42% 50.42%	\$ 32 \$ 7 \$ 7	58, 17, 27, 74,
912 913 916 911 912 913	Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total Div 091 Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total	58, 47, \$ 323, \$ 144,	955 525 - 516 610 0 981 0	100% 100% 100% 50.42% 50.42% 50.42% 50.42% 50.42%	5: 4 \$ 32: \$ 7: \$ 7: \$	8,955 7,525 	\$ 32 \$ 32 \$ 14 \$ 14 \$ 14	58,955 47,525 - 27,674 48,399 0 981 0 49,380 -	100% 100% 100% 50.42% 50.42% 50.42%	\$ 32 \$ 7	58,: 17,: 27,: 74,: 75,:
912 913 916 911 912 913 916	Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total Div 091 Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total Div 002	58, 47, \$323, \$144, \$145,	955 525 - 516 610 0 981 0 591	100% 100% 100% 50.42% 50.42% 50.42% 50.42% 50.42%	5: 4 \$ 32: \$ 7: \$ 7: \$	8,955 7,525 - 3,516 2,913 0 495 0	\$ 32 \$ 32 \$ 14 \$ 14 \$ 14	58,955 17,525 - 27,674 18,399 0 981 0	100% 100% 100% 50.42% 50.42% 50.42% 50.42% 4.97% 4.97%	\$ 32 \$ 7 \$ 7	58,: 17,: 27,: 74,: 75,:
912 913 916 911 912 913 916 911	Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total Div 091 Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total Div 002 Supervision	58, 47, \$323, \$144, \$145, \$	955 525 - 516 610 0 981 0 591	100% 100% 100% 50.42% 50.42% 50.42% 50.42% 50.42%	5: 4 \$ 32: \$ 7: \$ 7: \$	8,955 7,525 	\$ 32 \$ 32 \$ 14 \$ 14 \$ 14	58,955 47,525 - 27,674 48,399 0 981 0 49,380 -	100% 100% 100% 50.42% 50.42% 50.42% 50.42% 50.42% 4.97% 4.97% 4.97%	\$ 32 \$ 7 \$ 7	58,: 17,: 27,: 74,: 75,:
912 913 916 911 912 913 916 911 912	Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total Div 091 Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total Div 002 Supervision Demonstration and Selling (1)	58, 47, \$323, \$144, \$145, \$	955 525 - 516 610 0 981 0 591	100% 100% 100% 50.42% 50.42% 50.42% 50.42% 50.42%	5: 4 \$ 32: \$ 7: \$ 7: \$	8,955 7,525 - 3,516 2,913 0 495 0 3,407 - 8,881	\$ 32 \$ 32 \$ 14 \$ 14 \$ 14	58,955 17,525 - 27,674 18,399 0 981 0 19,380 - 78,633	100% 100% 100% 50.42% 50.42% 50.42% 50.42% 4.97% 4.97%	\$ 32 \$ 7 \$ 7	58,: 17,: 27,: 74,: 75,:
912 913 916 911 912 913 916 911 912 913	Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total Div 091 Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total Div 002 Supervision Demonstration and Selling (1) Advertising	58, 47, \$323, \$144, \$145, \$	955 525 - 516 610 0 981 0 591 - 633 - -	100% 100% 100% 50.42% 50.42% 50.42% 50.42% 50.42%	5 4 \$ 32 \$ 7 \$ 7	8,955 7,525 - 3,516 2,913 0 495 0 3,407 - 8,881	\$ 32 \$ 32 \$ 14 \$ 14 \$ 14 \$ 17	58,955 17,525 - 27,674 18,399 0 981 0 19,380 - 78,633	100% 100% 100% 50.42% 50.42% 50.42% 50.42% 50.42% 4.97% 4.97% 4.97%	5 4 \$ 32 \$ 7 \$ 7 \$	58, 17, 27, 74, 75, 8,
912 913 916 911 912 913 916 911 912 913	Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total Div 091 Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total Div 002 Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense	58, 47, \$323, \$144, \$145, \$145,	955 525 - 516 610 0 981 0 591 - 633 - -	100% 100% 100% 50.42% 50.42% 50.42% 50.42% 50.42%	5 4 \$ 32 \$ 7 \$ 7	8,955 7,525 - 3,516 2,913 0 495 0 3,407 - 8,881 - -	\$ 32 \$ 32 \$ 14 \$ 14 \$ 14 \$ 17	58,955 47,525 - 27,674 48,399 0 981 0 49,380 - 78,633 - - - - - - - - - - - - -	100% 100% 100% 50.42% 50.42% 50.42% 50.42% 50.42% 4.97% 4.97% 4.97%	5 4 \$ 32 \$ 7 \$ 7 \$	58, 17, 27, 74, 75, 8,
912 913 916 911 912 913 916 911 912 913	Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total Div 091 Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total Div 002 Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense	58, 47, \$323, \$144, \$145, \$145,	955 525 - 516 610 0 981 0 591 - 633 - -	100% 100% 100% 50.42% 50.42% 50.42% 50.42% 50.42%	5 4 \$ 32 \$ 7 \$ 7	8,955 7,525 - 3,516 2,913 0 495 0 3,407 - 8,881 - -	\$ 32 \$ 32 \$ 14 \$ 14 \$ 14 \$ 17	58,955 47,525 - 27,674 48,399 0 981 0 49,380 - 78,633 - - - - - - - - - - - - -	100% 100% 100% 50.42% 50.42% 50.42% 50.42% 50.42% 4.97% 4.97% 4.97%	5 4 \$ 32 \$ 7 \$ 7 \$	58,9 17,9 27,0 74,8 75,3 8,8
912 913 916 911 912 913 916 911 912 913 916	Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total Div 091 Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total Div 002 Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total Div 012	58, 47, \$323, \$144, \$145, \$ 178, \$178,	955 525 - 516 610 0 981 0 591 - 633 - -	100% 100% 100% 50.42% 50.42% 50.42% 50.42% 50.42% 4.97% 4.97% 4.97% 4.97%	5 4 \$ 32 \$ 7 \$ \$ \$ \$	8,955 7,525 - 3,516 2,913 0 495 0 3,407 - 8,881 - -	\$ 12 \$ 12 \$ 12 \$ 12 \$ 17 \$ 17	58,955 47,525 - 27,674 48,399 0 981 0 49,380 - 78,633 - - - - - - - - - - - - -	100% 100% 100% 50.42% 50.42% 50.42% 50.42% 50.42% 4.97% 4.97% 4.97% 4.97%	\$ 32 \$ 7 \$ 7 \$ \$	58,9 17,9 27,0 74,8 75,3 8,8
912 913 916 911 912 913 916 911 912 913 916 911	Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total Div 091 Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total Div 002 Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total Div 012 Supervision	58, 47, \$323, \$144, \$145, \$145,	955 525 - 516 610 0 981 0 591 - 633 - -	100% 100% 100% 50.42% 50.42% 50.42% 50.42% 50.42% 4.97% 4.97% 4.97% 4.97% 5.56%	5 4 \$ 32 \$ 7 \$ 7	8,955 7,525 - 3,516 2,913 0 495 0 3,407 - 8,881 - -	\$ 32 \$ 32 \$ 14 \$ 14 \$ 14 \$ 17	58,955 47,525 - 27,674 48,399 0 981 0 49,380 - 78,633 - - - - - - - - - - - - -	100% 100% 100% 50.42% 50.42% 50.42% 50.42% 4.97% 4.97% 4.97% 4.97% 4.97% 5.56%	5 4 \$ 32 \$ 7 \$ 7 \$	58,9 17,9 27,0 74,8 75,3 8,8
912 913 916 911 912 913 916 911 912 913 916 911 912	Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total Div 091 Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total Div 002 Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total Div 012 Supervision Demonstration and Selling (1)	58, 47, \$323, \$144, \$145, \$ 178, \$178,	955 525 - 516 610 0 981 0 591 - 633 - -	100% 100% 100% 50.42% 50.42% 50.42% 50.42% 4.97% 4.97% 4.97% 4.97% 4.97% 5.56% 5.56%	5 4 \$ 32 \$ 7 \$ \$ \$ \$	8,955 7,525 - 3,516 2,913 0 495 0 3,407 - 8,881 - -	\$ 12 \$ 12 \$ 12 \$ 12 \$ 17 \$ 17	58,955 47,525 - 27,674 48,399 0 981 0 49,380 - 78,633 - - - - - - - - - - - - -	100% 100% 100% 50.42% 50.42% 50.42% 50.42% 4.97% 4.97% 4.97% 4.97% 4.97% 5.56% 5.56%	\$ 32 \$ 7 \$ 7 \$ \$	58,9 17,9 27,0
912 913 916 911 912 913 916 911 912 913 916 911	Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total Div 091 Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total Div 002 Supervision Demonstration and Selling (1) Advertising Miscellaneous Sales Expense Total Div 012 Supervision	58, 47, \$323, \$144, \$145, \$ 178, \$178,	955 525 - 516 610 0 981 0 591 - 633 - -	100% 100% 100% 50.42% 50.42% 50.42% 50.42% 50.42% 4.97% 4.97% 4.97% 4.97% 5.56%	5 4 \$ 32 \$ 7 \$ \$ \$ \$	8,955 7,525 - 3,516 2,913 0 495 0 3,407 - 8,881 - -	\$ 12 \$ 12 \$ 12 \$ 12 \$ 17 \$ 17	58,955 47,525 - 27,674 48,399 0 981 0 49,380 - 78,633 - - - - - - - - - - - - -	100% 100% 100% 50.42% 50.42% 50.42% 50.42% 4.97% 4.97% 4.97% 4.97% 4.97% 5.56%	\$ 32 \$ 7 \$ 7 \$ \$	58,9 17,9 27,0 74,8 75,5

(1) Included in these accounts are advertising and promotional advertising expenses which are considered Non-recoverable and will be Excluded from O & M for ratemaking and therefore the Revenue Requirements. These amounts are shown properly classified on Schedule F-4, Advertising.

FR 16(8)(f)

Schedule F-3

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 ADVERTISING Forecasted Test Period: Twelve Months Ended December 31, 2022

Туре	xBase PeriodxForecasted Period of Filing:XOriginalUpdated_ paper Reference No(s).	Revised	d					Wit	FR 16(8)(f) Schedule F-4 ness: Christian	
				Base Period			F	Forecasted Period		
		Sales or	Safety or				Sales or			
Line	Item	Promotional	Req by Law	Total	Kentucky	Allocated	Promotional	Kentucky	Allocated	
No.	(A)	Advertising	Advertising	Utility	Jurisdictional	Amount	Advertising	Jurisdictional	Amount	
1 2 3 4 5 6	Div 009 Newspaper, Magazine,bill stuffer & Other Div 091 Newspaper, Magazine,bill stuffer & Other	\$ 150,930 19,552	\$ 9,902 1,392	\$ 160,832 20,943	100% 50.42%	\$ 160,832 10,560	\$ 150,930 19,552		\$ 150,930 9,858	
7 8 9	Div 002 Newspaper, Magazine,bill stuffer & Other	207,988	27,010	234,998	4.97%	11,683	207,988	4.97%	10,340	
10 11 12	Div 012 Newspaper, Magazine,bill stuffer & Other	25,573	-	25,573	5.56%	1,421	25,573	5.56%	1,421	
13	Grand Total	\$ 404,043	\$ 38,303	\$ 442,346	=	\$ 184,495	\$ 404,043	_ •	\$ 172,549	

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 PROFESSIONAL Service Expenses Base Period: Twelve Months Ended September 30, 2021 Forecasted Test Period: Twelve Months Ended December 31, 2022

	_xBase PeriodxForecasted Period f Filing:XOriginalUpdate aper Reference No(s).		Revi	sed					Wi		FR 16(8)(chedule F- ss: Christia
			Base Period					Fo	precasted Perio		-
Line			Total	Kentucky	A	Allocated		Total	Kentucky	ŀ	Allocated
No.	Description		Utility	Jurisdictional		Amount		Utility	Jurisdictional		Amount
	Account 923 - Outside Services Employed										
1		•									
2	Div 009										
3	06111- Contract Labor	\$	162,745	100%	\$	162,745	\$	162,745	100%	\$	162,74
4	06121- Legal	\$	94,557	100%		94,557	\$	94,557	100%		94,55
5	Total	\$	257,302		\$	257,302	\$	257,302		\$	257,30
6											
7	Div 091										
8	06111- Contract Labor	\$	27,968	50.42%	\$	14,101	\$	27,968	50.42%	\$	14,10
9	06121- Legal	\$	118,823	50.42%		59,911	\$	118,823	50.42%		59,91
10	Total	\$	146,791		\$	74,012	\$	146,791		\$	74,012
11											
12	Div 002										
13	06111- Contract Labor	\$	19,504,987	4.97%	\$	969,673		9,504,987	4.97%	\$	969,673
14	06121- Legal	\$	2,274,462	4.97%		113,073		2,274,462	4.97%		113,07
15	Total	\$	21,779,449		\$	1,082,746	\$2	1,779,449		\$	1,082,74
16											
17	Div 012										
18	06111- Contract Labor	\$	783,420	5.56%	\$	43,538	\$	783,420	5.56%	\$	43,53
19	06121- Legal	\$	11,396	5.56%		633.30	\$	11,396	5.56%		633.3
20	Total	\$	794,816		\$	44,171	\$	794,816		\$	44,17

Note: Rate Case related expenses are shown separately on Schedule F-6.

	_XBase PeriodXForecasted Period f Filing:OriginalUpdatedXRevised aper Reference No(s).	FR 16(8 Schedule F Witness: Christi		
Line No.	Description		Amount	
110.	Description		Amount	
1	Consulting			
2	Class Cost Study - P. Raab	\$ 22,990		
3	Depreciation Study - D. Watson	82,441		
4	Cost of Capital - D'Ascendis, D.	45,857		
5	sub-total	 \$	151,28	
6				
7	Legal Fees			
8	(J. Hughes/R. Hutchinson)		132,35	
9	, , , , , , , , , , , , , , , , , , ,			
10	Employee Expense			
11	(airfare, lodging, meals, etc.)		21,61	
12				
13	Miscellaneous Expense			
14	(printing, advertising, etc.)		93,83	
15	Remaining Unamortized Bal. — Prior Case		15,82	
16	Total Projected Rate Case Expense	\$	414,91	
17				
18	Three (3) Year Amortization of Rate Case Expenses	\$	138,30	

	_XBase Period_XForecasted Period			FR 16(8)(f)
		Revised		Schedule F-6
	aper Reference No(s).		Wit	ness: Christian
19				
20	Rate Case (3 year Amortization)	Case No. 2018-002		
		Regulated Asset	Amortization	
21		Balance	Expense	
22	Expense per Case No. 2018-00281 Final Order	\$ 189,861		
23	Apr-19		5,274	
24	May-19		5,274	
25	Jun-19		5,274	
26	Jul-19	,	5,274	
27	Aug-19		5,274	
28	Sep-19	,	5,274	
29	Oct-19		5,274	
30	Nov-19		5,274	
31	Dec-19		5,274	
32	Jan-20		5,274	
33	Feb-20	,	5,274	
34	Mar-20		5,274	
35	Apr-20		5,274	
36	May-20		5,274	
37	Jun-20	,	5,274	
38	Jul-20	,	5,274	
39	Aug-20	100,204	5,274	
40				
41	Sep-20		5,274	
42	Oct-20		5,274	
43	Nov-20		5,274	
44	Dec-20	79,109	5,274	
45	Jan-21		5,274	
46	Feb-21	,	5,274	
47	Mar-21		5,274	
48	Apr-21	58,013	5,274	
49	May-21	52,739	5,274	
50	Jun-21	47,465	5,274	
51	Jul-21	42,191	5,274	
52	Aug-21	36,917	5,274	
53	Sep-21	31,644	5,274	
54		63,287	68,561	
55		(13 Month Average)		
56				
57	0.101	00.070	5 074	
58	Oct-21	26,370	5,274	
59	Nov-21	21,096	5,274	
60	Dec-21		5,274	
61	Jan-22		0	
62	Feb-22		0	
63	Mar-22		0	
64 65	Apr-22 May 22		0	
65	May-22		0	
66	Jun-22		0	
67	Jul-22		0	
68	Aug-22		0	
69 70	Sep-22		0	
70	Oct-22		0	
71 72	Nov-22		0	
	Dec-22		0	
73 74	Jan-23 Feb 23		0 0	
74 75	Feb-23 Mar-23		0	
75 76			0	
70	Apr-23 May-23		0	
78	May-23 Jun-23		0	
78	Jul-23		0	
80	Aug-23		0	
81	Sep-23		0	
51	0ep-20	0	0	

Data:_	_XBase Period_XForecasted Period				FR 16(8)(f)
21	of Filing:OriginalUpdated	_X	Revised		Schedule F-6
Workp	aper Reference No(s).			Wit	ness: Christian
82					
83	Rate Case (3 year Amortization)		Case No. 2021-00214		
			Regulated Asset	Amortization	
84			Balance	Expense	
85		Dec-2		0	
86		Jan-2		11,526	
87		Feb-2	,	11,526	
88		Mar-2	,	11,526	
89		Apr-2	,	11,526	
90		May-2		11,526	
91		Jun-2	,	11,526	
92		Jul-2	,	11,526	
93		Aug-2		11,526	
94		Sep-2		11,526	
95		Oct-2		11,526	
96		Nov-2		11,526	
97		Dec-2		11,526	
98			313,848	138,306	
99			(13 Month Average)		
100					
101		lan 0	0 005 007	11 506	
102		Jan-2		11,526	
103 104		Feb-2		11,526	
104		Mar-2 Apr-2		11,526 11,526	
105		May-2		11,526	
100		Jun-2		11,526	
107		Jul-2		11,526	
100		Aug-2		11,526	
110		Sep-2		11,526	
111		Oct-2		11,526	
112		Nov-2		11,526	
113		Dec-2		11,526	
114		Jan-2		11,526	
115		Feb-2		11,526	
116		Mar-2		11,526	
117		Apr-2		11,526	
118		May-2		11,526	
119		Jun-2		11,526	
120		Jul-24	4 57,628	11,526	
121		Aug-2		11,526	
122		Sep-2	4 34,577	11,526	
123		Oct-2		11,526	
124		Nov-2	4 11,526	11,526	
125		Dec-2	4 0	11,526	
126					

Type c Workp	_XBase Period_XForecasted Period of Filing:OriginalUpdated aper Reference No(s).	_XF	Revised	Wit	FR 16(8)(f) Schedule F-6 ness: Christian
127 128	Pate Case (3 year Amortization)		Cases Combined		
120	Rate Case (3 year Amortization)		Cases Compilied	Amortization	
129			Balance Total	Total	
130		Sep-20	94,931	5,274	
131		Oct-20	89,657	5,274	
132		Nov-20	84,383	5,274	
133		Dec-20	79,109	5,274	
134		Jan-21	73,835	5,274	_
135		Feb-21	68,561	5,274	<u>.0</u>
136		Mar-21	63,287	5,274	Pe
137		Apr-21	58,013		Test Period
138		May-21	52,739	5,274	μ
139		Jun-21	47,465	5,274	
140 141		Jul-21	42,191	5,274	
141		Aug-21 Sep-21	36,917 31,644	5,274 5,274	
142		Oct-21	26,370	5,274	
143		Nov-21	21,096	5,274	
145		Dec-21	15,822	5,274	
146		Jan-22	403,393	11,526	
147		Feb-22	391,867	11,526	
148		Mar-22	380,342	11,526	
149		Apr-22	368,816	11,526	g
150		May-22	357,291	11,526	Forecast Period
151		Jun-22	345,765	11,526	É tr
152		Jul-22	334,240	11,526	sas
153		Aug-22	322,714	11,526	lec
154		Sep-22	311,189	11,526	Ĕ
155		Oct-22	299,663	11,526	
156		Nov-22	288,138	11,526	
157		Dec-22	276,612	11,526	
158			315,066	138,306	
159			(13 Month Average) (Forecast Total)	
160		lan 00	06E 007	11 506	
161 162		Jan-23 Feb-23	265,087 253,561	11,526 11,526	
163		Mar-23	242,036	11,526	
164		Apr-23	230,510	11,526	
165		May-23	218,985	11,526	
166		Jun-23	207,459	11,526	
167		Jul-23	195,934	11,526	
168		Aug-23	184,408	11,526	
169		Sep-23	172,883	11,526	
170		Oct-23	161,357	11,526	
171		Nov-23	149,832	11,526	
172		Dec-23	138,306	11,526	
173		Jan-24	126,781	11,526	
174		Feb-24	115,255	11,526	
175		Mar-24	103,730	11,526	
176		Apr-24	92,204		
177		May-24			
178		Jun-24	69,153		
179		Jul-24	57,628		
180 181		Aug-24	46,102		
181 182		Sep-24 Oct-24	34,577 23,051	11,526 11,526	
183		Nov-24	11,526	11,526	
184		Dec-24	0	11,526	
185		000-24	0	11,520	
186	Net Increase in Test Year Rate Case Expense	е		\$ 69,745	
187	Net Increase in Test Year 13-month Avg Bala		\$ 251,779		

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 CIVIC, POLITICAL and RELATED ACTIVITIES Base Period: Twelve Months Ended September 30, 2021 Forecasted Test Period: Twelve Months Ended December 31, 2022

Туре с	_xBase PeriodxF f Filing:XOriginal aper Reference No(s).		ted Per _Update		vise	ed				che	R 16(8)(f) edule F-7 Christian
			Base Period				Forecasted Period				
Line No.	Item (A)		⁻ otal Itility	Kentucky Jurisdictional		ocated mount		Total Utility	Kentucky Jurisdictional		located Mount
1	Div 000										
1	Div 009	۴		1000/	¢		¢		1000/	ሱ	
2	Donations (1)	\$	-	100%	\$	-	\$	-	100%	\$	-
3	Civic Duties (2)		-	100%		-		-	100%		-
4 5	Political Activities (3) Other	2	16,290	100% 100%		46,290		46,290	100% 100%		46,290
5 6	Total	¢ /	- 16,290	100%	¢	46,290	\$	46,290	100%	¢	46,290
0 7	Total	φ 4	+0,290		φ	40,290	φ	40,290		φ	40,290
8	Div 091										
9	Donations (1)	\$	-	50.42%	\$	-	\$	-	50.42%	\$	-
10	Civic Duties (2)	+	-	50.42%	Ŧ	-	+	-	50.42%	Ŧ	-
11	Political Activities (3)		12,719	50.42%		6,413		12,719	50.42%		6,413
12	Other		-	50.42%		-		-	50.42%		-
13	Total	\$ ~	12,719	-	\$	6,413	\$	12,719		\$	6,413
14											
15	Div 002										
16	Donations (1)	\$	-	4.97%	\$	-	\$	-	4.97%	\$	-
17	Civic Duties (2)		-	4.97%		-		-	4.97%		-
18	Political Activities (3)	42	23,589	4.97%		21,058		423,589	4.97%		21,058
19	Other		-	4.97%		-	_	-	4.97%		-
20	Total	\$42	23,589	-	\$	21,058	\$	423,589		\$	21,058
21											
22	Div 012										
23	Donations (1)	\$	-	5.56%	\$	-	\$	-	5.56%	\$	-
24	Civic Duties (2)		-	5.56%		-		-	5.56%		-
25	Political Activities (3)		-	5.56%		-		-	5.56%		-
26	Other		-	5.56%		-		-	5.56%		-
27	Total	\$	-		\$	-	\$	-		\$	-
28		. .									
29	Grand Total	\$48	32,598	:	\$	73,761	\$	482,598		\$	73,761

Notes:

(1) These donations represent Economic Development Contributions, all Other civic donations are Included on Schedule F-2.1, Charitable Contributions.

(2) All civic Memberships are Included on Schedule F-1, Social and Service Club Dues.

(3) These expenses are recorded below the line and therefore not included in O&M.

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 EMPLOYEE EXPENSE REPORT EXCLUSIONS

Data:_	_xBase PeriodxForecasted	d			FR 16(8)(f)					
Туре о	of Filing:XOriginalU	pdate	d	_Revised		ç	Schedule F-8			
Workp	paper Reference No(s)						Witne	ess: Christian		
				Base Period	Base Period Fo			recasted Period		
Line				Kentucky	Allocated		Kentucky	Allocated		
No.	Description		Amount	Jurisdictional	Amount	Amount	Jurisdictional	Amount		
1 2 3 4 5 6 7 8	Div 009 Div 091 Div 002 Div 012	\$	29,135 23,185 219,937 20,433	100.00% 50.42% 4.97% 5.56%	<pre>\$ 29,135 11,690 10,934 1,136</pre>	\$ 29,135 23,185 219,937 20,433	100% 50.42% 4.97% 5.56%	 \$ 29,135 11,690 10,934 1,136 		
9	Total Expense Report Exclusions	\$	292,690		\$ 52,895	\$292,690	L r	\$ 52,895		

NOTE: This amount is included on ratemaking adjustments on Schedule C-2 and therefore excluded from the Revenue Requirements.

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 SERP EXPENSE

Data: Type of Workpa	Filing	Revise	Sch	R 16(8)(f) nedule F-9 : Christian		
Line No.	Div	Category	Total	Allocation Factor		cated Amount
1	2	SERP Expense	\$1.359.794	4.97%	\$	67,601
2 3	91	SERP Expense	41,063	50.42%	Ŧ	20,704
4 5		SERP Expense Adjustment			\$	88,305

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 INCENTIVE COMPENSATION EXPENSE

Data: x Forecasted Period FR 1 Type of Filing: X Original Updated Revised Schedul Workpaper Reference No(s). Witness: Ch									
Line No.	Div	Category	Total	Allocation Factor	Allocated Totals				
<u>Variable</u> 1	<u>e Pay &</u> 2	Management Incentive Plans VPP & MIP	12,353,619	4.97%	\$ 614,149				
2	12	VPP & MIP	0	5.56%	0				
3	91	VPP & MIP	1,104,133	50.42%	556,704				
4	9	VPP & MIP	0	100.00%	0				
5	5 Total Allocated VPP & MIP Plans								
Restrict	ted Stoo	ck Plans							
6 7	2	RSU-LTIP - Time Lapse RSU-LTIP - Performance Based	0 4,040,779	4.97% 4.97%	\$- 200,884				
8 9	12	RSU-LTIP - Time Lapse RSU-LTIP - Performance Based	0 172,710	5.56% 5.56%	0 9,598				
10 11	91	RSU-LTIP - Time Lapse RSU-LTIP - Performance Based	0 92,815	50.42% 50.42%	0 46,797				
12 13	9	RSU-LTIP - Time Lapse RSU-LTIP - Performance Based	0 15,424	100.00% 100.00%	0 15,424				
14		Total Allocated Restricted Stock Plans		-	\$ 272,704				
15		Grand Total Allocated Expense		-	\$ 1,443,557				
16		Payroll Taxes Expense Adjustment			\$ 93,831				

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 2017-00349 O&M Adjustments

Type of F	Base Perio iling:X er Reference N	• •	ised	W	FR 16(8)(f) Schedule F-10 itness: Christian
Line No.	Division	Budget Sub Account	Amount	Allocation	Total
1					
2	002	Directors Retirement Expenses - 04113	2,782,692	4.97%	138,339
3	002	Removal of Retirement Benefits	1,823,107	4.97%	90,634
4	012	Removal of Retirement Benefits	991,029	5.56%	55,075
5	009	Removal of Retirement Benefits	190,977	100.00%	190,977
6	091	Removal of Retirement Benefits	83,585	50.42%	42,144
7					
8		Grand Total			517,169

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Regulatory Liabilities Base Period: Twelve Months Ended September 30, 2021 Forecasted Test Period: Twelve Months Ended December 31, 2022

Data:X	Base Peric	Xbc	Forecasted Period						
Type of Filir	1g:X	Original	Updated	Revised					
Workpaper Reference No(s).									

Line		Base Period			Forecast Period							
No.	Description											
	Regulatory Liability			Balance		Accrual			Balance	Accrual		Amortization
1	Cost of Service Reserve 2420-27910	Sep-20	\$	(57,684)	\$	-	Dec-21	\$	(57,684)		\$	-
2		Oct-20		(57,684)		-	Jan-22	\$	(52,877)	-		4,807
3		Nov-20		(57,684)		-	Feb-22	\$	(48,070)	-		4,807
4		Dec-20		(57,684)		-	Mar-22	\$	(43,263)	-		4,807
5		Jan-21		(57,684)		-	Apr-22	\$	(38,456)	-		4,807
6		Feb-21		(57,684)		-	May-22	\$	(33,649)	-		4,807
7		Mar-21		(57,684)		-	Jun-22		(28,842)	-		4,807
8		Apr-21		(57,684)		-	Jul-22		(24,035)	-		4,807
9		May-21		(57,684)		-	Aug-22		(19,228)	-		4,807
10		Jun-21		(57,684)		-	Sep-22		(14,421)	-		4,807
11		Jul-21		(57,684)		-	Oct-22		(9,614)	-		4,807
12		Aug-21		(57,684)		-	Nov-22		(4,807)	-		4,807
13		Sep-21		(57,684)		-	Dec-22	\$	-	-		4,807
14				(57.00.0)					(00.040)	•		
15		Base Period		(57,684)	\$	-	Forecast Period		(28,842)	\$ -	\$	57,684
16			(13	-Month Avg)				(1	3-Month Avg)			
17		0.1.01		(57.004)								
18		Oct-21		(57,684)		-						
19		Nov-21		(57,684)		-						
20 21												
21												
22	Regulatory Liability			Balance		Accrual			Balance	Accrual		Amortization
23	Depreciation Reserve 2540-27913	Sep-20	\$	(5,208,777)	\$		Dec-21	\$	(9,804,757)			
25		Oct-20		(5,515,176)	Ψ	(306,399)	Jan-22		(8,987,694)	φ(000,000) -	Ψ	817,063
26		Nov-20		(5,821,575)		(306,399)	Feb-22		(8,170,631)	-		817,063
27		Dec-20		(6,127,973)		(306,399)	Mar-22		(7,353,568)	-		817,063
28		Jan-21		(6,434,372)		(306,399)	Apr-22		(6,536,505)	-		817,063
29		Feb-21		(6,740,771)		(306,399)	May-22		(5,719,442)	-		817,063
30		Mar-21		(7,047,169)		(306,399)	Jun-22		(4,902,379)	-		817,063
31		Apr-21		(7,353,568)		(306,399)	Jul-22		(4,085,316)	-		817,063
32		May-21		(7,659,967)		(306,399)	Aug-22		(3,268,252)	-		817,063
33		Jun-21		(7,966,365)		(306,399)	Sep-22		(2,451,189)	-		817,063
34		Jul-21		(8,272,764)		(306,399)	Oct-22		(1,634,126)	-		817,063
35		Aug-21		(8,579,163)		(306,399)	Nov-22		(817,063)	-		817,063
36		Sep-21		(8,885,561)		(306,399)	Dec-22		-	-		817,063
37												
38		Base Period	\$	(7,047,169)	\$((3,676,784)	Forecast Period	\$	(4,902,379)	\$-	\$	9,804,757
39			(13	-Month Avg)				(1	3-Month Avg)			
40												
41		Oct-21		(9,191,960)		(306,399)						
42		Nov-21		(9,498,359)		(306,399)						
43												
44												
45								_				
46	TID							_	lance (13-Mo.)		<u>,</u>	Amortization
47	Total Regulatory Liabilities						Forecast Period	\$	(4,931,221)		\$	9,862,441
48												

FR 16(8)(f) Schedule F-12 Witness: Christian

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Regulatory Liabilities Base Period: Twelve Months Ended September 30, 2021 Forecasted Test Period: Twelve Months Ended December 31, 2022

Data:X	Base Perio	Xbc	Forecasted Period	
Type of Filin	g:X	Original	Updated	Revised
Workpaper F	Reference N	Vo(s).		

Line		Base Period			Forecast Period								
No.	Description						(Rate Implementation March 2022)						
	Regulatory Liability		F	Balance		Accrual	(/	\all	Balance	Accrual		Amortization	
1	Cost of Service Reserve 2420-27910	Sep-20		(57,684)	-	-	Dec-21	\$	(57,684)		\$	-	
2		Oct-20		(57,684)		-	Jan-22		(57,684)	-		-	
3		Nov-20		(57,684)		-	Feb-22		(57,684)	-		-	
4		Dec-20		(57,684)		-	Mar-22		(52,877)	-		4,807	
5		Jan-21		(57,684)		-	Apr-22		(48,070)	-		4,807	
6		Feb-21		(57,684)		-	May-22		(43,263)	-		4,807	
7		Mar-21		(57,684)		-	Jun-22		(38,456)	-		4,807	
8		Apr-21		(57,684)		-	Jul-22		(33,649)	-		4,807	
9		May-21		(57,684)		-	Aug-22		(28,842)	-		4,807	
10		Jun-21		(57,684)		-	Sep-22		(24,035)	-		4,807	
11		Jul-21		(57,684)		-	Oct-22		(19,228)	-		4,807	
12		Aug-21		(57,684)		-	Nov-22		(14,421)	-		4,807	
13		Sep-21		(57,684)		-	Dec-22		(9,614)	-		4,807	
14									(
15		Base Period		(57,684)	\$	-	Forecast Period		(37,346)	\$-	\$	48,070	
16			(13-1	Month Avg)				(1	3-Month Avg)				
17		0-1-04		(57.004)			I 00		(4.007)			4 007	
18 19		Oct-21		(57,684)		-	Jan-23 Feb-23		(4,807)			4,807	
20		Nov-21		(57,684)		-	Feb-23		-			4,807	
20 21													
22							/	Date	e Implementati	on March 2	1221		
23	Regulatory Liability		F	Balance		Accrual	(/	\all	Balance	Accrual		Amortization	
24	Depreciation Reserve 2540-27913	Sep-20	_	(5,208,777)	-	(306,399)	Dec-21	\$	(9,804,757)			-	
25		Oct-20		(5,515,176)	Ψ	(306,399)	Jan-22	Ψ	(10,111,156)	(306,399)	Ψ	-	
26		Nov-20		(5,821,575)		(306,399)	Feb-22		(10,417,555)	(306,399)		-	
27		Dec-20		(6,127,973)		(306,399)	Mar-22		(9,549,425)	(000,000)		868,130	
28		Jan-21		(6,434,372)		(306,399)	Apr-22		(8,681,296)	-		868,130	
29		Feb-21		(6,740,771)		(306,399)	May-22		(7,813,166)	-		868,130	
30		Mar-21		(7,047,169)		(306,399)	Jun-22		(6,945,037)	-		868,130	
31		Apr-21		(7,353,568)		(306,399)	Jul-22		(6,076,907)	-		868,130	
32		May-21	((7,659,967)		(306,399)	Aug-22		(5,208,777)	-		868,130	
33		Jun-21	((7,966,365)		(306,399)	Sep-22		(4,340,648)	-		868,130	
34		Jul-21	((8,272,764)		(306,399)	Oct-22		(3,472,518)	-		868,130	
35		Aug-21		(8,579,163)		(306,399)	Nov-22		(2,604,389)	-		868,130	
36		Sep-21	((8,885,561)		(306,399)	Dec-22		(1,736,259)	-		868,130	
37													
38		Base Period				3,676,784)	Forecast Period		(6,673,992)	\$(612,797)	\$	8,681,296	
39			(13-1	Month Avg)				(1	3-Month Avg)				
40													
41		Oct-21		(9,191,960)		(306,399)	Jan-23		(868,130)	-		868,130	
42		Nov-21	((9,498,359)		(306,399)	Feb-23		(0)	-		868,130	
43													
44													
45								п.	(40 M)			A	
46 47	Total Pagulaton Liphilition						Ecroport Deried		lance (13-Mo.)			Amortization 8 720 265	
47	Total Regulatory Liabilities						Forecast Period	φ	(6,711,338)	-	\$	8,729,365	

48

FR 16(8)(f) Schedule F-12 Witness: Christian

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 PAYROLL Costs Base Period: Twelve Months Ended September 30, 2021 Forecasted Test Period: Twelve Months Ended December 31, 2022

Data:X	_Base Peri	odX	_Forecasted Period	
Type of Filing	g:X	Original	Updated	
Workpaper F	Reference	No(s).		

FR 16(8)(g) Schedule G-1 Witness: Christian

		Forecasted Period Jurisdictional ADJUSTED	
1 Payroll Costs			
	6 456,383	\$ 12,882,759	
3			
4 Employee Benefits			
5 PENSION & RETIREMENT Income Plan 4.06% \$ 504,739 100.00% \$ 504,739 \$	6 18,538	\$ 523,277	
6 FAS 106 4.74% 589,092 100.00% 589,092	21,636	610,728	
7 Employee INSURANCE PLANS 21.29% 2,645,981 100.00% 2,645,981	97,179	2,743,159	
8 ESOP PLAN Contributions 5.32% 660,625 100.00% 660,625	24,263	684,887	
9			
10 Total Employee BENEFITS \$ 4,182,204 \$ 4,182,204	6 (257,052)	\$ 3,925,152	
11			
12 Payroll Taxes			
15 Payroll Taxes \$ 939,389 100.00% 939,389	359,085	\$ 1,298,474	
16 Total Payroll Taxes \$ 939,389 \$ 939,389 \$		\$ 1,298,474	
17	·	````````````	
18 Total Payroll Costs \$ 17,547,969 \$ 17,547,969 \$	558,417	\$ 18,106,385	

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Payroll Analysis by Employee Classifications/Payroll Distribution/Total Company Base Period: Twelve Months Ended September 30, 2021 Forecasted Test Period: Twelve Months Ended December 31, 2022

Data:X	Base P	eriod_	_X_	Forecasted Period
Type of Filina:	х	Orio	inal	Updated

FR 16(8)(g)
Schedule G-2

	of Filing: X_Original	Updated											\ A /itm	Schedule G-2 ess: Christian
VVOIP	paper Reference No(s).				Most	Recent Five Y	ears*						VVIUI	ess. Christian
Line							<u></u>					Base		Forecasted
No.	Description	2016	% Change	2017	% Change	2018	% Change	2019	% Change	2020	% Change	Period	% Change	Period
1														
2														
3	Man Hours													
4	Straight Time Hours	402,264	-3.32%	388,906	-3.30%	376,067	14.05%	428.910	-1.01%	424,588	-8.88%	386,880	0.00%	386.880
5	OverTime Hours	23,292	9.29%	25,455	20.41%	30,650	3.78%	31,808	-41.08%	18,741	22.26%	22,913	0.00%	22,913
6	Total Manhours	425,556	-2.63%	414,361	-1.84%	406,717	0.76%	460,718	-11.05%	443,329	-7.56%	409,793	0.00%	409,793
7	Ratio of OverTime Hours									<u> </u>				
8	to Straight-Time Hours	<u>5.790%</u>		6.545%		<u>8.150%</u>		7.416%		4.414%		5.923%		<u>5.923%</u>
9	C C													
10	Labor Dollars													
11	Straight-Time Dollars	11,387,044	-0.32%	11,350,421	0.04%	11,354,438	4.20%	11,830,931	2.27%	12,100,004	-6.50%	11,312,973	4.43%	11,813,877
12	OverTime Dollars	913,258	12.28%	1,025,396	21.56%	1,246,476	6.00%	1,321,265	-38.17%	816,954	36.29%	1,113,403	-4.00%	1,068,883
13	Total Labor Dollars	<u>12,300,302</u>	0.61%	<u>12,375,816</u>	1.82%	<u>12,600,914</u>	4.37%	<u>13,152,196</u>	-1.79%	<u>12,916,959</u>	-3.80%	12,426,376	3.67%	12,882,759
14	Ratio of OverTime Dollars													
15	to Straight-Time Dollars	<u>8.020%</u>		<u>9.034%</u>		<u>10.978%</u>		<u>11.168%</u>		<u>6.752%</u>		<u>9.842%</u>		<u>9.048%</u>
16														
17	O&M Labor Dollars	5,063,947	4.27%	5,280,414	6.45%	5,621,117	-4.59%	5,432,594	2.41%	5,104,736	5.06%	5,363,213	3.73%	5,563,298
18	Ratio of O&M of Labor Dollars													
19	to Total Labor Dollars	<u>41.169%</u>		<u>42.667%</u>		<u>44.609%</u>		<u>41.306%</u>		<u>39.520%</u>		<u>43.160%</u>		<u>43.184%</u>
20														
21	Employee Benefits	1 500 155	0.000/		4 0004		40.000/		0.000/	1 000 507	0.070/		0.450/	0.005.450
22	Total Employee Benefits	4,593,455	-8.26%	4,213,988	-1.69%	4,142,789	10.39%	4,573,154	-6.33%	4,283,537	-2.37%	4,182,204	-6.15%	3,925,152
23	Employee Benefits Expensed	1,957,208	-3.79%	1,883,010	-3.62%	1,814,787	7.40%	1,949,162	-9.71%	1,759,955	2.56%	1,805,039	-6.09%	1,695,038
24	Ratio of Employee Benefits													
25 26	Expensed to Total Employee Benefits	42.609%		44.685%		43.806%		42.622%		<u>41.086%</u>		43.160%		43.184%
20	Denents	42.009%		44.00570		43.00070		42.02270		41.00070		43.10070		43.10470
28	Payroll Taxes													
20	Total Pavroll Taxes	937.780	19.26%	1.118.351	-16.38%	935,218	58.63%	1.483.580	-16.89%	1.233.011	-23.81%	939.389	38.23%	1.298.474
30	Payroll Taxes Expensed	352,392	-2.91%	342,145	6.60%	364,719	11.99%	408,463	-17.83%	335,621	20.80%	405,440	38.30%	560,733
31	Ratio of Payroll Taxes	552,552	-2.3170	542,145	0.0070	504,715	11.5570	400,400	-17.0070	555,021	20.0070	400,440	50.5070	500,755
32	Expensed to Total Payroll													
33	Taxes	37.577%		30.594%		<u>38.998%</u>		<u>27.532%</u>		27.220%		43.160%		43.184%
34		01.01170		00.00 + 70		00.00070		21.00270		<u>0</u> /0		10.10070		10.10170
35	Employee Levels													
36	Average Employee Levels	213	<u>-3.29%</u>	206	-4.13%	198	-1.27%	195	-2.31%	191	-2.36%	186	0.00%	186
37	Year end Employee Levels	211	-5.21%	200	-2.50%	195	0.00%	195	-4.62%	186	0.00%	186	0.00%	186
	, ,													

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Executive Compensation Base Period: Twelve Months Ended September 30, 2021 Forecasted Test Period: Twelve Months Ended December 31, 2022

Type of Fil	Base PeriodXForecasted Period ling:XOriginalUpdated r Reference No(s)		FR 16(8)(g) Schedule G-3 Witness: Christian
Line No.	Description	Base Per % of Compar Labor Unallocat	y Company
1 2	Includes 7 Officers		
3	Gross Payroll		
4	Salary	\$ 3,266	,811 \$ 130,672 \$ 3,397,483
5	Other Allowances and Compensation	9,307	.885 372.315 \$ 9.680.200
6 7	Total Salary and Compensation	\$ 12,574	
8	Employee Benefits	FY19 FY20 Wtd Avg	
9	Pensions	5	,542 \$ 4,502 \$ 117,043
10	SERP	\$ 3,063	
11	Other Benefits	29.73% 30.76% 30.25% 988	,047 39,522 1,027,569
12	Total Employee Benefits	\$ 4,164	,016 \$ 166,561 \$ 4,330,576
13			
14	Payroll Taxes		
15	FICA/FUTA/SUTA		<u>,018</u> \$ 21,521 <u>\$ 559,539</u>
16	Total Payroll Taxes	\$ 538	,018 \$ 21,521 \$ 559,539
17			
18	Total Compensation	\$ 17,276	<u>5,729</u> <u>\$ 691,069</u> <u>\$ 17,967,798</u>

NOTE: This schedule contains confidential information, detail of these numbers are available upon request.

Positions included on this schedule are: Executive Chairman SVP, Utility Operations (created in January 2017) SVP, General Counsel & Corporate Secretary (vacant from Mar17-Jul17, filled in Aug-17) President and CEO SVP, CFO SVP, Human Resources (created in January 2017)

These costs are total costs for Atmos Energy Corporation, a portion of which are allocated to Kentucky.

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Computation of Gross Revenue Conversion Factor Base Period: Twelve Months Ended September 30, 2021 Forecasted Test Period: Twelve Months Ended December 31, 2022

Type of Fil	Base PeriodXForecasted Period ing:XOriginalUpdated r Reference No(s).	Re	vised	FR 16(8)(h) Schedule H-1 Witness: Christian
Line No.	Description		Base Year Percentage of Incremental Gross Revenue	Test Year Percentage of Incremental Gross Revenue
1	Operating Revenue		100.000000%	100.000000%
2	Less: Uncollectible Accounts Expense		0.500000%	0.500000%
3	Less: PSC Fees	_	0.200000%	0.200000%
4	Net Revenues		99.300000%	99.300000%
5	SIT Rate	5.00%	4.965000%	4.965000%
6	Income before Federal Income Tax		94.335000%	94.335000%
7	Federal Income Tax @	21%	19.810400%	19.810400%
8	Operating Income Percentage		74.524600%	74.524600%
9 10	Gross Revenue Conversion Factor (100 % divided by Income after Income Tax))	1.341839	1.341839

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Comparative Income Statement Base Period: Twelve Months Ended September 30, 2021 Forecasted Test Period: Twelve Months Ended December 31, 2022

Data:XBase PeriodX Type of Filing:XOriginal Workpaper Reference No(s)	Forecasted Update		Revised				W	/itness: Faulk,		R 16(8)(i)1 Schedule I Densman
		Most Rece	nt Five Calend	dar Years		Base Year	Test Year			
			(000s)			(000s)	(000s)		(000s)	
	2016	2017	2018	2019	2020	9/30/2021	12/31/2022	2023	2024	2025
INCOME STATEMENT	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Operating Revenues										
Gas service revenue	129,827	144,870	161,584	157,506	134,242	147,760	154,074	153,426	152,978	153,371
Transportation	15,748	17,215	18,537	18,325	17,180	16,647	15,145	15,145	15,145	15,145
Other revenue	1,857	2,017	733	1,878	2,087	1,948	4,248	4,240	4,236	4,239
Total Operating Revenues	147,431	164,102	180,854	177,709	153,508	166,355	173,467	172,810	172,358	172,755
Purchase gas	61,180	70,880	89,006	83,689	59,996	70,284	77,874	77,014	76,288	76,402
Gross Profit	86,251	93,222	91,848	94,020	93,513	96,071	95,593	95,795	96,071	96,353
Operating Expenses										
Direct O&M	14,518	16,031	17,403	18,981	15,673	16,133	13,492	20,851	21,093	21,336
Allocated O&M	12,708	11,829	12,110	13,265	13,189	15,178	15,464	11,926	12,353	12,805
Depreciation & amortization	19,121	19,379	20,842	20,422	20,475	19,296	20,611	20,821	22,394	23,953
Taxes - other than income	5,919	6,336	6,455	8,673	9,401	9,574	10,326	10,730	11,249	11,738
Total Operating Expenses	52,266	53,575	56,811	61,340	58,738	60,182	59,893	64,328	67,089	69,832
Operating income(loss)	33,985	39,647	35,038	32,679	34,775	35,889	35,700	31,467	28,981	26,521
Other income										
Interest Income	42	32	(2)	31	39	39	39	39	39	39
Performance based rates	2,792	3,246	3,241	3,425	3,359	3,359	3,000	3,000	3,000	3,000
Donations	(355)	(361)	(455)	(477)	(817)	(817)	(817)	(817)	(817)	(817)
Other Income	(391)	(403)	(428)	1,249	`123 [´]	123	123	123	123	`123 [´]
Total other income	2,087	2,514	2,356	4,228	2,704	2,704	2,345	2,345	2,345	2,345
Interest Charges										
Total interest charges	7,377	8,009	8,022	9,456	9,366	8,520	9,685	10,431	11,462	12,587
Income Before Taxes	28,695	34,152	29,372	27,452	28,112	30,074	28,360	23,381	19,864	16,279
Provision for income taxes	9,516	9,697	8,861	6,288	3,380	7,503	7,076	5,834	4,956	4,062
Net Income	19,178	24,455	20,511	21,164	24,732	22,570	21,284	17,548	14,908	12,218

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Revenue Statistics Base Period: Twelve Months Ended September 30, 2021 Forecasted Test Period: Twelve Months Ended December 31, 2022

Туре	:XBase PeriodX e of Filing:XOriginal <paper no(s)<="" reference="" th=""><th>_Forecasted Per Updated</th><th>iod</th><th></th><th></th><th></th><th></th><th></th><th></th><th>Witness:</th><th>FR 16(8)(i)2 Schedule I Faulk, Densman</th></paper>	_Forecasted Per Updated	iod							Witness:	FR 16(8)(i)2 Schedule I Faulk, Densman
Line		0040		cent Five Calenc			Base Period	Forecasted Period			0005
No.	Description	2016	2017	2018	2019	2020	9/30/2021	12/31/2022	2023	2024	2025
1 2 3 4 5 6	Revenue by Customer Class: Residential Commercial Industrial Public Authority & Other Unbilled	\$ 85,596,832 34,032,004 4,441,439 5,756,388	\$ 94,138,422 38,222,731 6,400,150 6,108,524	\$ 102,705,471 44,941,378 6,556,064 7,381,197	\$ 97,529,079 43,100,803 9,909,683 6,966,725	\$ 88,021,107 35,926,642 4,916,762 5,377,006	\$ 95,747,266 41,385,686 4,565,302 6,062,207	\$100,196,512 42,523,547 4,941,525 6,412,852	\$ 99,877,930 \$ 42,314,290 \$ 4,877,578 \$ 6,355,850	. , ,	 \$ 99,924,438 \$ 42,327,247 \$ 4,824,111 \$ 6,295,454
7	Total	\$ 129,826,663	\$144,869,827	\$ 161,584,111	\$ 157,506,291	\$ 134,241,517	\$147,760,461	\$154,074,436	\$ 153,425,648	\$ 152,977,740	\$ 153,371,250
8 9 10 11 12	Number of Customer by Class: Residential Commercial Industrial Public Authority & Other	156,174 17,354 206 1,549	156,811 17,432 214 1,537	157,629 17,510 213 1,542	158,011 17,719 222 1,537	159,525 18,098 224 1,533	159,822 18,098 223 1,533	160,872 18,229 223 1,533	161,322 18,286 223 1,533	161,922 18,361 223 1,533	162,522 18,436 223 1,533
13	Total	175,282	175,994	176,893	177,488	179,380	179,676	180,857	181,363	182,038	182,713
14 15 16 17 18	Average Revenue per Class: Residential Commercial Industrial Public Authority & Other	\$	\$ 600 2,193 29,896 3,975	\$ 652 2,567 30,840 4,788	\$ 617 2,432 44,722 4,534	\$	\$	\$ 623 2,333 22,209 4,182	\$	\$ 615 2,298 21,713 4,111	\$615 2,296 21,681 4,106

(1) Unbilled Revenue is not included in the appropriate customer class.

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 SALES STATISTICS Base Period: Twelve Months Ended September 30, 2021 Forecasted Test Period: Twelve Months Ended December 31, 2022

Datas	v	Dese Desident	×	E a ser a set a di Dia si a di
Data:	X	Base Period	Ň	Forecasted Period

Type of Filing: X____Orig Workpaper Reference NO(S). Original Updated

FR 16(8)(i)3 Schedule I Witness: Faulk. Densman

000	kpaper Reference NO(5).									Williess. Fa	auik, Densman
Line			Most Pos	ent Five Calend	ar Voare		Base Period	Forecasted Period			
No		2016	2017	2018	2019	2020	9/30/2021	12/31/2022	2023	2024	2025
		Mcf	Mcf	Mcf	Mcf		Mcf	Mcf	Mcf	Mcf	
1	Sales by Customer Class:										
2	Residential	8,859,272	8,360,876	10,702,975	9,987,269	9,097,361	9,963,428	10,018,608	10,045,694	10,083,122	10,120,503
3	Commercial	4,436,288	4,415,168	5,449,652	5,129,772	4,677,889	5,034,563	5,066,768	5,081,984	5,102,793	5,123,608
4	Industrial	1,021,718	1,517,001	1,202,134	1,997,154	1,175,062	894,511	894,511	894,511	894,511	894,511
5	Public Authority & Other	896,168	824,971	1,021,094	956,098	838,414	903,639	903,639	903,639	903,639	903,639
6	Unbilled										
7											
8	Total	15,213,446	15,118,017	18,375,854	18,070,292	15,788,726	16,796,141	16,883,526	16,925,828	16,984,065	17,042,260
9											
10	Number of Customer by Class:										
11	Residential	156,174	156,811	157,629	158,011	159,525	159,822	160,872	161,322	161,922	162,522
12	Commercial	17,354	17,432	17,510	17,719	18,098	18,098	18,229	18,286	18,361	18,436
13	Industrial	206	214	213	222	224	223	223	223	223	223
14	Public Authority & Other	1,549	1,537	1,542	1,537	1,533	1,533	1,533	1,533	1,533	1,533
15											
16	Total	175,282	175,994	176,893	177,488	179,380	179,676	180,857	181,363	182,038	182,713
17											
18	Average Volume per Class:										
19	Residential	57	53	68	63	57	62	62	62	62	62
20	Commercial	256	253	311	290	258	278	278	278	278	278
21	Industrial	4,964	7,086	5,655	9,013	5,244	4,020	4,020	4,020	4,020	4,020
22	Public Authority & Other	579	537	662	622	547	589	589	589	589	589

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Cost of Capital Summary Base Period: Twelve Months Ended September 30, 2021

Type of F		ecasted Period KUpdated	F	Revised		Wit	FR 16(8)(j) Schedule J-1 Sheet 1 of 1 ness: Christian
Line No.	Class of Capital	Workpaper Reference		Amount	Percent of Total	Cost Rate	Weighted Cost
		(A)	(B) \$000		(C) %	(D) %	(E) %
	Capital Structure						
6	SHORT-TERM DEBT	J-3	\$	6,705	0.05%	80.94%	0.04%
7	LONG-TERM DEBT	J-3		5,117,724	39.27%	3.97%	1.56%
8	PREFERRED STOCK	J-4		0	0.00%	0.00%	0.00%
9	COMMON EQUITY		\$	7,906,889	60.68%	10.35%	6.28%
10	Total Capital		\$	13,031,318	<u>100.00%</u>		<u>7.88%</u>

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 13 Month Average Capital Structure Base Period: Twelve Months Ended September 30, 2021 Forecasted Test Period: Twelve Months Ended December 31, 2022

Туре	_X_Base Period_X_Forecasted Period of Filing:Original_X_Updated_X_Revised paper Reference No(s).					PROPO	SED RATES			FR 16(8)(j) schedule J-1 ss: Christian
				Base Period Forecas					eriod	
Line		Workpaper		Percent		Weighted		Percent		Weighted
No.	Class of Capital	Reference	Amount	of Total	Cost Rate	Cost	Amount	of Total	Cost Rate	Cost
		(A)	(B) \$000	(C) %	(D) %	(E) %	(F) \$000	(G) %	(H) %	(I) %
1	SHORT-TERM DEBT		6,705	0.05%	80.94%	0.04%	6,705	0.05%	80.94%	0.04%
2	LONG-TERM DEBT		5,117,724	39.27%	3.97%	1.56%	5,717,724	42.36%	3.84%	1.63%
3	Total DEBT		5,124,429	39.32%		1.60%	5,724,429	42.41%		1.67%
4	PREFERRED STOCK		0	0.00%	0.00%	0.00%	0	0.00%	0.00%	0.00%
5 6	COM. EQ. Before Int. Rate Swaps Unrealized Gains/(Losses) ADJUST - Int. Rate Swaps Unrealized Gains/(Losses)		7,906,889				7,906,889 (131,981)			
7	COMMON EQUITY (Forecast Period Adjusted for Swap Unreal. Gain/(Loss)		7,906,889	60.68%	10.35%	6.28%	7,774,908	57.59%	10.35%	5.96%
8	Other Capital		0	0.00%	0.00%	0.00%	0	0.00%	0.00%	0.00%
9	Total Capital		13,031,318	100.0%		7.88%	13,499,337	100.0%		7.63%

				CURRENT RATES							
				Base Per	riod	Forecasted P	eriod				
Line		Workpaper		Percent		Weighted		Percent		Weighted	
No.	Class of Capital	Reference	Amount	of Total	Cost Rate	Cost	Amount	of Total	Cost Rate	Cost	
		(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I) %	
			\$000	%	%	%	\$000	%	%	%	
8	SHORT-TERM DEBT		6,705	0.05%	80.94%	0.04%	6,705	0.05%	80.94%	0.04%	
9	LONG-TERM DEBT		5,117,724	39.27%	3.97%	1.56%	5,717,724	42.36%	3.84%	1.63%	
10	Total DEBT		5,124,429	39.32%		1.60%	5,724,429	42.41%		1.67%	
11	PREFERRED STOCK		0	0.00%	0.00%	0.00%	0	0.00%	0.00%	0.00%	
12	COMMON EQUITY (Forecast Period Adjusted for Swap Unreal. Gain/(Loss,)	7,906,889	60.68%	6.36%	3.86%	7,774,908	57.59%	5.85%	3.37%	
13	Other Capital		0	0.00%	0.00%	0.00%	0	0.00%	0.00%	0.00%	
14	Total Capital		13,031,318	100.0%		5.46%	13,499,337	100.0%		5.04%	

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 ANNUALIZED SHORT-TERM DEBT as of March 31, 2020

Data:X Type of Fi Workpape			Revised				FR 16(8)(j) Schedule J-2 Sheet 1 of 1 Witness: Christian
				(1)		ffective	Composite
Line		A	mount	Interest	F	Annual	Interest
No.	Issue	Out	tstanding	Rate		Cost	Rate
	(A)		(B) \$000	(C)		(D) \$000	(E=D/B)
1	AVERAGE SHORT-TERM DEBT	\$	6,705	0.146%	\$	10	
2	COMMITMENT FEE & BANK ADMIN				\$	<mark>5,417</mark>	
3	TOTAL SHORT-TERM DEBT	\$	6,705		\$	5,427	80.94%

NOTES:

(1) Interest Rate is the actual average rate for 12 Months Ended March 31, 2021

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 AVERAGE ANNUALIZED LONG-TERM DEBT Base Period: Twelve Months Ended September 30, 2021

Data: X_Base I	Period	Foreca	sted Period	
Type of Filing:	Original	X	Updated	Revised
Workpaper Referen	ce No(s).			

FR 16(8)(j) Schedule J-3 Witness: Christian

Line No.	Issue	13 Mth Avg. Amount Outstanding	Interest Rate	Effective Annual Cost	Composite Interest Rate
	(A)	(B)	(C)	(D)	(E=D/B)
1	6.75% Debentures Unsecured due July 2028	\$ 150,000,000	6.750%	\$10,125,000	
2	6.67% MTN A1 due Dec 2025	10,000,000	6.670%	667,000	
3	5.95% Sr Note due 10/15/2034	200,000,000	5.950%	11,900,000	
4	4.3% Sr Note due 10/1/2048	600,000,000	4.300%	25,800,000	
5	Sr Note 5.50% Due 06/15/2041	400,000,000	5.500%	22,000,000	
6	4.15% Sr Note due 1/15/2043	500,000,000	4.150%	20,750,000	
7	4.125% Sr Note due 10/15/2044 (500MM(2014) & 250MM(2017)	750,000,000	4.125%	30,937,500	
8	3.00% Sr Note due 6/15/2027	500,000,000	3.000%	15,000,000	
9	4.125% Sr Note due 3/15/49	450,000,000	4.125%	18,562,500	
10	2.625% Sr Notes Due 2029	300,000,000	2.625%	7,875,000	
11	3.375% Sr Notes Due 2049	500,000,000	3.375%	16,875,000	
12	\$200MM 3YR. Term Loan (Established 4/09/20)	200,000,000	1.938%	3,876,923	
13	1.500% Sr Notes Due 2031	553,846,154	1.500%	8,307,692	
13.1	2.850% Sr Notes Due 2052 - Placeholder Oct-21 Issue	46,153,846	2.850%	1,315,385	
14	Total	\$ 5,160,000,000		\$193,992,000	
15					
16	Annualized Amortization of Debt Exp. & Debt Dsct.			\$9,188,017	
17	Less Unamortized Debt Discount	(\$2,787,191)			
18	Less Unamortized Debt Expenses	(\$39,488,531)			
19					
20					
21					
22	Total LONG-TERM DEBT	\$5,117,724,278		203,180,017	3.97%

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 EMBEDDED Cost of PREFERRED STOCK

Data:XBase PeriodXForecasted Period Type of Filing:XOriginalUpdated Workpaper Reference No(s)			FR 16(8)(j) Schedule J-4 Sheet 1 of 1 Witness: Christian
	Premium	Gain or Loss	

Line	Dividend Rate,	Date	Amount	or	Issue	on Reacquired	Net	Cost Rate	Annualized
No.	TYPE, PAR Amount	Issued	Outstanding	Discount	Expense	Stock	Proceeds	At Issue	Dividends
		(A)	(B)	(C)	(D)	(E)	(F=B+C-D+E)	(G)	(H=GXB)

Atmos Energy Corporation has no PREFERRED STOCK OUTSTANDING at this time.

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Cost of Capital Summary Thirteen Month Average as of September 30, 2022

Data: Type of F Workpape		ecasted Period	Re	evised			FR 16(8)(j) Schedule J-1 Nitness: Christian
Line No.	Class of Capital	Workpaper <u>Reference</u> (A)		Amount (B) \$000	Percent of Total (C)	Cost Rate (D) %	Weighted Cost (E) %
	Capital Structure						
6	SHORT-TERM DEBT		\$	6,705	0.05%	80.94%	0.04%
7	LONG-TERM DEBT	J-3		5,717,724	42.36%	3.84%	1.63%
8	PREFERRED STOCK	J-4		0	0.00%	0.00%	0.00%
9	COMMON EQUITY		\$	7,774,908	57.59%	10.35%	5.96%
10	Total Capital		\$	13,499,337	<u>100.00%</u>		<u>7.63%</u>

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 AVERAGE ANNUALIZED SHORT-TERM DEBT Forecasted Test Period: Twelve Months Ended December 31, 2022

Data: Type of Workpa	Base Period X Forecasted Perion f Filing: Original X Update aper Reference No(s).		Ŀ		FR 16(8)(j) Schedule J-2 Witness: Christian
	Issue	Amount Outstanding	Interest Rate	Effective Annual Cost	Composite Interest Rate
	(A)	(B) \$000	(C)	(D) \$000	(E=D/B)
1	AVERAGE SHORT-TERM DEBT (1)	6,705	0.1455%	10	
2	COMMITMENT FEE			5,417	
3	TOTAL SHORT-TERM DEBT	<u>6,705</u>		<u>5,427</u>	<u>80.94%</u>

NOTES:

(1) Interest Rate is the actual average rate for 12 Months Ended March 31, 2021

Schedule J-2 F Page 132 of 136

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 AVERAGE ANNUALIZED LONG-TERM DEBT Forecasted Test Period: Twelve Months Ended December 31, 2022

Data:	Base Period X Forecasted Period			:	FR 16(8)(j) Schedule J-3
• •	f Filing:OriginalXUpdatedRevised aper Reference No(s).			Witne	Sheet 1 of 1 ss: Christian
montp		13 Mth Average		Effective	Composite
Line		Amount	Interest	Annual	Interest
No.	Issue	Outstanding	Rate	Cost	Rate
	(A)	(B)	(C)	(D)	(E=D/B)
1	6.75% Debentures Unsecured due July 2028	\$ 150,000,000	6.75%	\$ 10,125,000	
2	6.67% MTN A1 due Dec 2025	10,000,000	6.67%	667,000	
3	5.95% Sr Note due 10/15/2034	200,000,000	5.95%	11,900,000	
4	4.3% Sr Note due 10/1/2048	600,000,000	4.30%	25,800,000	
5	Sr Note 5.50% Due 06/15/2041	400,000,000	5.50%	22,000,000	
6	4.15% Sr Note due 1/15/2043	500,000,000	4.15%	20,750,000	
7	4.125% Sr Note due 10/15/2044 (500MM(2014) & 250MM(2017)	750,000,000	4.13%	30,937,500	
8	3.00% Sr Note due 6/15/2027	500,000,000	3.00%	15,000,000	
9	4.125% Sr Note due 3/15/49	450,000,000	4.13%	18,562,500	
10	2.625% Sr Notes Due 2029	300,000,000	2.63%	7,875,000	
11	3.375% Sr Notes Due 2049	500,000,000	3.38%	16,875,000	
12	\$200MM 3YR. Term Loan (Established 4/09/20)	200,000,000	1.94%	3,876,923	
13	1.500% Sr Notes Due 2031	600,000,000	1.50%	9,000,000	
13.1	2.850% Sr Notes Due 2052 - Placeholder Oct-21 Issue	600,000,000	2.85%	17,100,000	
14 15	Total	\$ 5,760,000,000		\$ 210,468,923	
16	Annualized Amortization of Debt Exp. & Debt Dsct.			9,188,017	
17	Less Unamortized Debt Discount	(\$2,787,191)			
18 19	Less Unamortized Debt Expenses	(\$39,488,531)			
20					
21 22	Total LONG-TERM DEBT	\$ 5,717,724,278		\$ 219,656,940	3.84%

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Comparative Financial Data Base Period: Twelve Months Ended September 30, 2021 Forecasted Test Period: Twelve Months Ended December 31, 2022 and 10 Most Recent Calendar Years

Data: _X__Base Period __X__Forecasted Period Type of Filing: ____Original ____Updated ___X__Revised

Workpaper Reference No(s).

Line Forecasted Base Most Recent Ten Calendar Years - as Reported No. Description Period Period 2020 2019 2018 2017 2016 2015 2014 2013 2012 2011 Plant Data: (\$000) 1 Plant in Service by functional class: 2 3 Intangible Plant 781 781 128 128 128 128 128 128 128 128 128 128 4 Production & Gathering Plant 0 Ω 0 0 0 Ω 0 0 636 901 901 901 5 Underground Storage 16.168 16.168 14,473 14,471 13,328 13,329 12.454 11,560 10.792 9,630 10.104 9.388 Transmission Plant 33,200 33,200 33,002 32,817 31,462 31,784 31,814 31,808 31,877 32,962 32,836 33,144 6 7 Distribution Plant 786,426 736,944 708,442 666,530 573,567 517,179 472,849 413,302 381,623 340,200 323,036 296,493 8 General Plant 52.193 46.063 24,782 23.892 22.758 21,675 21.271 18.126 16,683 15.589 15.238 16.000 9 Acquisition Adjustments 3,279 3.279 3.279 3,279 3.279 3.279 3,279 3.279 3.279 3,279 10 11 Gross Plant 888.769 833.157 784.106 741.117 644.522 587.374 541.795 478.203 445.018 402.689 385.522 359.333 12 Less: Accumulated depreciation 191.219 185.509 178.144 176.418 178.946 175.150 167,228 165.298 160.839 158.300 151.849 150.795 13 Net plant in Service 697,549 647,648 605,962 564,699 465,576 412,224 374,567 312,905 284,179 244,389 233,673 208,538 14 15 Construction Work in Progress 0 6,625 32,838 0 6.557 42,150 10,146 26,310 12,708 16,578 6,006 3,306 16 17 Total CWIP 0 0 6,625 6,557 42,150 32,838 10,146 26,310 12,708 16,578 6,006 3,306 18 19 Total 697,549 647,648 612,587 571,256 507,726 445,062 384,713 339,215 296,887 260,967 239,679 211,844 20 0.00% 0.00% 0.00% 0.00% 0.00% 21 % of Construction financed internally 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 22 23 24 Capital structure: (Total Company) 25 (based on year-end accounts)) 26 Short-term debt (\$000) 6.705 6.705 0 464.915 575.780 447.745 829.811 457.927 196.695 367.984 570.929 206.396 27 Long-term debt (\$000) 5.117.724 3,529,452 3,068,665 3,067,045 2,438,779 2,437,515 2,455,986 2,455,671 1,956,305 2,206,117 5,717,724 4.531.944 28 Preferred stock (\$000) 0 0 0 0 0 0 0 0 0 0 29 Common equity (\$000) 7,774,908 7,906,889 6,791,203 5,750,223 4,769,951 3,898,666 3,463,059 3,194,797 3,086,232 2,580,409 2,359,243 2,255,421 30 31 Total 13,499,337 13,031,318 <u>11.323.147</u> <u>9.744.590</u> <u>8.414.396</u> <u>7.413.456</u> <u>6.731.649</u> <u>6.090.239</u> <u>5.738.913</u> <u>5.404.064</u> <u>4.886.477</u> <u>4.667.934</u>

FR 16(8)(k) Schedule K Witness: Faulk, Christian, Densman

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Comparative Financial Data Base Period: Twelve Months Ended September 30, 2021 Forecasted Test Period: Twelve Months Ended December 31, 2022 and 10 Most Recent Calendar Years

FR 16(8)(k) Schedule K Witness: Faulk, Christian, Densman

Line		Forecasted	Base Most Recent Ten Calendar Years - as Reported										
No.	Description	Period	Period	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011
32													
33	Condensed Income Statement data: (\$000)												
34	Operating Revenues	173,467	166,355	153,508	177,709	180,855	164,102	147,431	170,468	196,882	162,968	134,778	149,662
35	Operating Expenses (excludes Federal												
36	and State Taxes, includes gas cost)	137,767	130,465	118,505	144,252	145,642	124,455	113,447	141,526	166,452	139,358	112,027	126,219
37	State Income Tax (current))												
38	Federal Income Tax (current)												
39	Federal and State Income Tax - net	7,076	7,503	3,380	6,288	8,861	9,697	9,516	9,884	9,671	7,060	8,157	8,094
40	Investment tax credits												
41	Operating Income	28,624	28,386	31,623	27,169	26,352	29,950	24,468	19,058	20,759	16,550	14,594	15,349
42	AFUDC	0	0	614	1,513	1,239	379	175	182	139	88	101	22
43	Other Income net	2,345	2,704	1,861	2,113	943	2,135	1,912	2,063	2,019	2,033	2,046	2,657
44	Income available for fixed charges	30,969	31,090	34,098	30,795	28,534	32,464	26,555	21,303	22,917	18,671	16,741	18,028
45	Interest charges	9,685	8,520	9,366	9,456	8,022	8,009	7,377	6,698	6,347	6,524	5,612	5,792
46	Net Income Preferred dividends accrual	21,284 N/A	22,570	24,732	21,339	20,512	24,455	19,178	14,605 N/A	16,570 N/A	12,147 N/A	11,129	12,236 N/A
47 48	Earnings available for common equity	21,284	N/A 22,570	N/A 24,732	N/A 21,339	N/A 20,512	N/A 24,455	N/A <u>19,178</u>	14,605	16,570	12,147	N/A 11,129	12,236
40 49	Earnings available for common equity	21,204	22,570	24,132	21,339	20,512	24,455	19,170	14,005	10,570	12,147	11,129	12,230
49 50	AFUDC - % of Net Income	0.00%	0.00%	2.48%	7.09%	6.04%	1.55%	0.91%	1.25%	0.84%	0.72%	0.91%	0.18%
51	AFUDC - % of earnings available for	0.00 %	0.00 %	2.4070	7.09%	0.04 /0	1.55 %	0.91%	1.2370	0.04 /0	0.7270	0.9176	0.1070
52	common equity	0.00%	0.00%	2.48%	7.09%	6.04%	1.55%	0.91%	1.25%	0.84%	0.72%	0.91%	0.18%
53	common equity	0.0070	0.0070	2.4070	1.0370	0.0470	1.5570	0.9170	1.2070	0.04 /0	0.7270	0.3170	0.1070
54													
55													
56	Costs of Capital												
57	Embedded cost of short-term debt (%)	80.94%	80.94%	22.46% (4)	8.06%	3.40%	1.68%	1.12%	1.09%	1.49%	1.17%	1.22%	1.03%
58	Embedded cost of long-term debt (%)	3.84%	3.97%	4.26%	4.69%	5.19%	5.45%	5.89%	5.90%	6.03%	6.26%	6.51%	6.75%
59	Embedded cost of preferred stock (%)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
60													
61	Fixed Charge Coverage: (1)												
62	Pre-Tax Interest Coverage	3.93	4.53	8.90	6.98	6.14	5.85	5.60	5.15	4.62	3.86	3.01	2.97
63	Pre-Tax Interest Coverage (Excluding AFUDC)	3.93	4.53	9.84	7.30	6.73	6.03	5.72	5.26	4.69	3.91	3.06	2.95
64	After Tax Interest Coverage	3.20	3.65	7.34	5.69	6.07	4.06	3.92	3.56	3.20	2.86	2.32	2.26
65	SEC Coverage (3)	N/A	N/A	N/A	N/A	N/A	5.45	5.16	4.77	4.11	3.63	2.84	2.78
66	After Tax Interest Coverage (Excluding AFUDC	3.20	3.65	8.12	5.96	6.65	4.18	4.01	3.63	3.24	2.90	2.36	2.24
67	Indenture Provision Coverage	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
68	After Tax Fixed Charge Coverage (3)	N/A	N/A	N/A	N/A	N/A	3.81	3.64	3.32	3.02	2.70	2.21	2.13
69													
70	Stock and Bond Ratings: (1)												
71	Moody's Bond Rating	N/A	A1	A1	A2	A2	A2	A2	A2	A2	Baa1	Baa1	Baa1
72	S&P Bond Rating	N/A	A	A	Α	A	A	A	A-	A-	A-	BBB+	BBB+
73	Moody's Preferred Stock Rating	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
74	S&P Preferred Stock Rating	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2021-00214 Comparative Financial Data Base Period: Twelve Months Ended September 30, 2021 Forecasted Test Period: Twelve Months Ended December 31, 2022 and 10 Most Recent Calendar Years

Data: _X__Base Period__X__Forecasted Period Type of Filing: Original Updated X Revised

Workpaper Reference No(s).

Line Forecasted Base Most Recent Ten Calendar Years - as Reported No. Description Period Period 2020 2019 2018 2017 2016 2015 2014 2013 2012 2011 75 Common Stock Related Data: (1) 76 Shares Outstanding Year End (000) N/A N/A 125.882 119.339 111.274 106.105 103.931 101.479 100.388 90.640 90.240 90.296 77 Shares Outstanding - Weighted N/A 78 N/A 79 Average (Monthly) (000) N/A N/A 122.872 117.461 111.012 106.100 103.524 101.892 97.608 91.711 91.172 90.652 Earnings Per Share - Weighted Avg. (\$) 80 N/A N/A 4.89 4.35 5.43 3.73 3.38 3.09 2.96 2.64 2.37 2.27 81 Dividends Paid Per Share (\$) N/A N/A 2.30 2.10 1.94 1.80 1.68 1.56 1.48 1.40 1.38 1.36 82 Dividends Declared Per Share (\$) N/A N/A 2.30 2.10 1.94 1.80 1.68 1.56 1.48 1.40 1.38 1.36 83 Dividend Payout Ratio (Declared N/A N/A 47% 84 Basis) (%) N/A N/A 48% 36% 48% 50% 50% 50% 53% 58% 60% 85 Market Price - High (Low) N/A N/A 86 1st Quarter - High (\$) N/A N/A 113.42 99.50 92.29 74.73 64.25 58.08 47.06 36.86 35.40 31.72 105.47 87 1st Quarter - Low (\$) N/A N/A 89.33 84.41 68.96 57.82 47.35 41.08 33.20 30.97 29.10 2nd Quarter - High (\$) N/A 120.57 103.72 85.89 80.40 74.33 48.01 42.69 34.98 88 N/A 58.81 33.15 89 2nd Quarter - Low (\$) N/A N/A 80.50 89.85 78.03 73.21 61.74 52.02 44.19 35.11 30.60 31.51 90 3rd Quarter - High (\$) N/A N/A 110.70 107.93 90.53 85.54 81.32 56.41 53.40 44.87 35.07 34.94 91 3rd Quarter - Low (\$) N/A N/A 94.16 99.07 82.68 78.90 70.60 51.28 46.94 38.59 30.91 31.34 92 4th Quarter - High (\$) N/A N/A 106.04 114.65 94.77 88.69 81.16 58.18 52.68 45.19 36.94 34.32 93 4th Quarter - Low (\$) N/A N/A 92.00 105.27 89.81 82.42 71.88 51.48 47.01 39.40 34.94 28.87 94 Book Amount Per Share (Year-end) (\$) N/A N/A 55.27 48.95 42.97 36.75 33.45 31.35 31.62 28.14 25.88 24.88 95 96 (1) Based on fiscal year-end of parent company 97 98 Rate of Return Measures (1) 99 Return On Common Equity (Average) 4.9% 5.1% 9.6% 9.7% 13.9% 10.8% 10.5% 10.0% 10.2% 9.8% 8.3% 8.6% 4.3% 4.4% 5.7% 5.6% 7.6% 5.6% 5.5% 5.2% 5.2% 4.8% 4.0% 100 Return On Total Capital (Average) 4.3% 101 Return On Net Plant in Service (Average) 4 4% 4.8% 4.6% 6.1% 4.5% 4.5% 4.5% 4.5% 4.3% 3.6% 3.8% 4.1% 102 Other Financial and Operating Data: 103 104 Mix of Sales: (MMcf) 105 Residential 10.019 9.963 9.389 9.887 10.416 8,724 9.094 9.826 11.729 10,695 8.433 10.187 106 Commercial 5.067 5.035 4.748 5.105 5.346 4,575 4,538 4.845 5.650 5,143 3.972 4.642 107 Industrial 895 895 1.139 1.919 1.286 1.517 1.048 693 810 811 995 821 108 Public authority & Other Sales 904 904 859 945 994 859 916 1,025 1,234 1,179 980 1,111 109 Unbilled 0 0 17,828 110 Total Mix of Sales 16.884 16.796 16.135 17.856 18.043 15.674 15.595 16.389 19.423 14.380 16.761 111 112 Mix of Fuel: (MMcf) 113 0 0 0 0 0 0 0 0 0 0 0 0 114 Other 17.204 17.115 16.662 18.711 16.060 15.417 18.606 21.324 18.367 19.087 17.441 16.748 115 Total MIX of Fuel (2) 116 17.204 17.115 16.662 18.711 19,087 16.060 15,417 18,606 21.324 18,367 17,441 16.748 117 118 Composite Depreciation Rate 2.21% 2.01% 2.47% 2.61% 3.07% 3.12% 3.33% 3.66% 3.50% 3.31% 3.49% 3.58%

(1) Based on fiscal year-end of parent company, except for Base Period & Test Period which are based on Atmos Energy Corporation, Kentucky, Return calculations cannot be used for revenue requirement purposes

(2) Kentucky gas purchases by accounting month.

(3) No longer required to provide Computation of Earnings to Fixed charges in SEC filings.

(4) The high cost of short-term debt for 2020 is due to fixed commitment fees and low short-term borrowings.

FR 16(8)(k) Schedule K Witness: Faulk, Christian, Densman