Exhibit No.:
Issue(s):
Accumulated Deferred and
Excess Deferred Income
Tax Balances ("ADIT")
Riley/Rebuttal Public Counsel
Sponsoring Party: GR-2019-0077

# REBUTTAL TESTIMONY 

## OF

## JOHN S. RILEY

Submitted on Behalf of the Office of the Public Counsel

## UNION ELECTRIC COMPANY D/B/A AMEREN MISSOURI

FILE NO. GR-2019-0077

# BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI 

In the Matter of Union Electric )
Company d/b/a Ameren Missouri's ) File No. GR-2019-0077 Tariffs to Increase Its Revenues for ) Natural Gas Service

## AFFIDAVIT OF JOHN S. RILEY

## STATE OF MISSOURI )

) ss
COUNTY OF COLE
John S. Riley, of lawful age and being first duly sworn, deposes and states:

1. My name is John S. Riley. I am a Public Utility Accountant III for the Office of the Public Counsel.
2. Attached hereto and made a part hereof for all purposes is my rebuttal testimony.
3. I hereby swear and affirm that my statements contained in the attached testimony are true and correct to the best of my knowledge and belief.


John S. Riley, C.P.A.
Public Utility Accountant III

Subscribed and sworn to me this $7^{\text {th }}$ day of June 2019.


JERENEA. BUCKAMN
My Commission Expires
Augus 23,2021
Cole County
Commission $\% 13754037$


Jerene A. Buckman Notary Public

My Commission expires August 23, 2021.

# REBUTTAL TESTIMONY 

## OF

## JOHN S. RILEY

## UNION ELECTRIC COMPANY (AMEREN MISSOURI)

CASE NO. GR-2019-0077
Q. What is your name and your business address?
A. John S. Riley, PO Box 2230, Jefferson City, Missouri 65102.
Q. By whom are you employed and in what capacity?
A. I am employed by the Missouri Office of the Public Counsel ("OPC") as a Public Utility Accountant III.
Q. What is your educational background?
A. I earned a B.S. in Business Administration with a major in Accounting from Missouri State University.
Q. What is your professional work experience?
A. I was employed by the OPC from 1987 to 1990 as a Public Utility Accountant. In this capacity I participated in rate cases and other regulatory proceedings before the Public Service Commission ("Commission"). From 1994 to 2000 I was employed as an auditor with the Missouri Department of Revenue. I was employed as an Accounting Specialist with the Office of the State Court Administrator until 2013. In 2013, I accepted a position as the Court Administrator for the $19^{\text {th }}$ Judicial Circuit until April, 2016 when I joined the OPC as a Public Utility Accountant III. I have also prepared income tax returns, at a local accounting firm, for individuals and small business from 2014 through 2017.
Q. Are you a Certified Public Accountant ("CPA") licensed in the State of Missouri?
A. Yes. I am also a member of the Institute of Internal Auditors.

Rebuttal Testimony of
John S. Riley
Case NO. GR-2019-0077
Q. Have you previously filed testimony before the Missouri Public Service Commission?
A. Yes I have. A listing of my Case filings is attached as JSR-R-1.
Q. What is the purpose of your rebuttal testimony?
A. The purpose of my rebuttal testimony is to address Union Electric $\mathrm{d} / \mathrm{b} / \mathrm{a}$ Ameren Missouri Gas Company's ("Ameren") accumulated deferred and excess deferred income tax balances ("ADIT") that have been included or failed to have been included, in the rate base calculations in this rate case.
Q. Do you expect Ameren to have updated account balances when it files true-up information on May 31?
A. Yes. The Company has indicated that it has made recent adjustments to some account balances due to its discovering a misallocation of ADIT between its electric and natural gas utility operations, so my totals in this testimony will change between now and my filing of surrebuttal testimony in this case next month.
Q. What adjustments are you proposing?
A. I am proposing an adjustment to rate base to account for excess deferred income taxes. Neither Staff nor Ameren has included any excess ADIT as a reduction to rate base.

## Q. Could you explain how the Company would have an excess ADIT account balance?

A. Yes. An excess ADIT balance is the result of the federal income-tax-rate change, known as the Tax Cut and Jobs Act ("TCJA"), which reduced corporate taxes from $35 \%$ to $21 \%$. The TCJA was enacted in December 2017 and became effective January 1, 2018. Because of this permanent tax rate reduction, Ameren was required to recalculate its ADIT balances and recognize any excess amount of ADIT on its books as of December 31, 2017. The Company's recalculation affected the balances in Ameren's deferred tax accounts 190, 281, 282 and 283.

Rebuttal Testimony of
John S. Riley
Case NO. GR-2019-0077
Q. What information have you used to support your calculation of excess ADIT?
A. I reviewed Ameren's 2018 FERC Form 1 filing. As Ameren explains in Note 1 - Summary of Significant Accounting Policies in its year end 2018 FERC FORM No. 1 (attached as JSR-R-2), the remeasured ADIT that is now determined to be excess ADIT has been recorded in its account 254. (Regulatory Liabilities).

## Q. What is account 254?

A. Account 254 is described by the USOA as:

## 254 Other regulatory liabilities.

A. This account shall include the amounts of regulatory liabilities, not includible in other accounts, imposed on the utility by the ratemaking actions of regulatory agencies. (See Definition No. 30.)
B. The amounts included in this account are to be established by those credits which would have been included in net income, or accumulated other comprehensive income, determinations in the current period under the general requirements of the Uniform System of Accounts but for it being probable that: Such items will be included in a different period(s) for purposes of developing the rates that the utility is authorized to charge for its utility services; or refunds to customers, not provided for in other accounts, will be required. When specific identification of the particular source of the regulatory liability cannot be made or when the liability arises from revenues collected pursuant to tariffs on file at a regulatory agency, account 407.3, regulatory debits, shall be debited. The amounts recorded in this account generally are to be credited to the same account that would have been credited if included in income when earned except: All regulatory liabilities established through the use of account 407.3 shall be credited to account 407.4, regulatory credits; and in the case of refunds, a cash account or other appropriate account should be credited when the obligation is satisfied.
C. If it is later determined that the amounts recorded in this account will not be returned to customers through rates or refunds, such amounts shall be credited to Account 421, Miscellaneous Nonoperating Income, or Account 434, Extraordinary Income, as appropriate, in the year such determination is made.

Rebuttal Testimony of
John S. Riley
Case NO. GR-2019-0077
D. The records supporting the entries to this account shall be so kept that the utility can furnish full information as to the nature and amount of each regulatory liability included in this account, including justification for inclusion of such amounts in this account. ${ }^{1}$
Q. How much of the balance of account 254 is attributable to Ameren's gas utility operations?
A. Ameren's gas utility operations account for $\$ 37,648,137$ of the balance of Account $254 .{ }^{2}$ In an attachment to my testimony, is the Company's answer to OPC data request 1318, in which Ameren presents its updated deferred tax account balances. See schedule JSR-R-3.
Q. Is there any reason the excess ADIT in Account 254 would be excluded from the Company's rate base calculations?
A. No. Prior to the TCJA, before Ameren had excess ADIT, this balance would have been included in accounts 281, 282 and 283 and, accordingly, would have been included as a reduction to Ameren's rate base. The fact that it is now being identified as "excess" ADIT makes no difference. It is still ADIT and is still considered to be interest free money available to the Company for its use. This additional amount must, therefore, be included as a reduction to Ameren's rate base.

## Q. What are the adjustments that OPC is sponsoring?

A. I expect these balances will change to some degree with the true-up information due May 31, but currently Ameren, in data request 1318, has provided a Total Gas Deferred rate base amount of $\$(76,540,564)$ and the excess ADIT balance from account 254 of $\$(37,648,137)$.

[^0]| Rebuttal Testimony of
John S. Riley
Case NO. GR-2019-0077
Staff included in its initial filing an accumulated deferred income tax balance of $\$(69,415,740)$ so the adjustment to Staff's Rate Base Schedule should be an additional reduction of $\$(44,772,961) .^{3}$
Q. Does this conclude your rebuttal testimony?
A. Yes.
${ }^{3}$ Company total of deferred tax of \$76,540,564 + the excess ADIT recorded in account 254 - $\$ 37,648,137$ less Staff's case inclusion of $\$ 69,415,740$

# John S. Riley, CPA Summary of Case Participation 

ST LOUIS COUNTY WATER COMPANY
SOUTHWESTERN BELL TELEPHONE COMPANY
EMPIRE DISTRICT ELECTRIC COMPANY
KCP\&L GREATER MISSOURI OPERATIONS COMPANY
KANSAS CITY POWER \& LIGHT COMPANY
AMEREN MISSOURI
EMPIRE DISTRICT ELECTRIC PRUDENCE REVIEW
LACLEDE GAS COMPANY
MISSOURI AMERICAN WATER COMPANY
MISSOURI AMERICAN WATER COMPANY
EMPIRE DISTRICT ELECTRIC COMPANY
LIBERTY (MIDSTATE NATURAL GAS)
KANSAS CITY POWER AND LIGHT
KCP\&L GREATER MISSOURI OPERATIONS COMPANY
EMPIRE DISTRICT ELECTRIC PRUDENCE REVIEW
EMPIRE DISTRICT ELECTRIC COMPANY
EMPIRE DISTRICT ELECTRIC COMPANY
EMPIRE DISTRICT ELECTRIC COMPANY
AMEREN GAS COMPANY
MISSOURI AMERICAN WATER COMPANY
LIBERTY UTILITIES EMPIRE ELECTRIC CO
SUMMIT NATURAL GAS OF MISSOURI, INC
SPIRE NATURAL GAS, EAST/WEST ISRS
MISSOURI AMERICAN WATER COMPANY

CASE NO. WR-88-5
CASE NO. TC-89-21
CASE NO. ER-2016-0023
CASE NO. ER-2016-0156
CASE NO. ER-2016-0285
CASE NO. ER-2016-0179
CASE NO. EO-2017-0065
CASE NO. GR-2017-0215
CASE NO. WU-2017-0351
CASE NO. WR-2017-0285
CASE NO. EO-2018-0092
CASE NO. GR-2018-0013
CASE NO. ER-2018-0145
CASE NO. ER-2018-0146
CASE NO. EO-2018-0244
CASE NO. ER-2018-0228
CASE NO. ER-2018-0366
CASE NO. EO-2018-0092
CASE NO. GR-2018-0227
CASE NO. WO-2018-0373
CASE NO. EA-2019-0010
CASE NO. GR-2018-0230
CASE NO. GO-2019-0115
CASE NO. WO-2019-0184

| Name of Respondent | This Report is: <br> (1) X An Original | Date of Report (Mo, Da, Yr) | Year/Period of Report |
| :---: | :---: | :---: | :---: |
| UNION ELECTRIC COMPANY | (2) _ A Resubmission | $1 /$ | 2018/Q4 |

## AMEREN CORPORATION (Consolidated) <br> UNION ELECTRIC COMPANY (d/b/a Ameren Missouri) <br> AMEREN ILLINOIS COMPANY (d/b/a Ameren Illinois)

## COMBINED NOTES TO FINANCIAL STATEMENTS DECEMBER 31, 2018

(These notes relate to all of the Ameren SEC registrants, including the FERC Form 1 respondent Union Electric Company)

## NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

## Basis of Accounting

Accounting policies for regulated operations are in accordance with those prescribed by the regulatory authorities having jurisdiction, principally the Missouri Public Service Commission (MoPSC), the Federal Energy Regulatory Commission (FERC) and the Securities and Exchange Commission (SEC) under the Public Utility Holding Company Act of 2005 (PUHCA). The accompanying financial statements have been prepared in accordance with the accounting requirements of the FERC as set forth in the Uniform System of Accounts (USOA) and accounting releases, which require certain differences from accounting principles generally accepted in the United States (GAAP). The differences between the accounting requirements of FERC and GAAP include, but are not limited to, the following:

- Balance sheet presentation of asset removal costs, accumulated deferred income taxes, uncertain tax positions, property, plant and equipment, regulatory assets, and regulatory liabilities.
- Income statement classification of certain items between operating revenues and expenses and nonoperating revenues and expenses, including the new FASB guidance for the non-service cost or income components of the net periodic benefit cost related to pensions and other postretirement benefit plans.
- Cash flow statement classification for restricted cash.

In accordance with FERC Form 1 Instructions, these notes to the financial statements are primarily a replica of the notes to the financial statements included in Ameren's published annual report filed on Form 10-K with the SEC pursuant to the Securities Exchange Act of 1934, which are prepared in accordance with GAAP. Ameren's Form 10-K is a combined filing including Ameren, Union Electric Company and Ameren Illinois Company. Please refer to the "Glossary of Terms and Abbreviations" within Ameren's Form 10-K in conjunction with these notes.

## Regulatory Treatment of the TCJA

On November 15th, FERC issued a policy statement, Docket No. PL19-2-000, requiring companies to disclose the following items related to the accounting and rate treatment of excess and deficient Accumulated Deferred Income Taxes (ADIT) that resulted from the U.S. Federal Income Tax rate change from $35 \%$ to $21 \%$, as enacted by the TCJA on December 22,2017 and made effective January $1,2018$.

The impact of the TCJA on the FERC's Uniform System of Accounts affects account 190-accumulated deferred income taxes, account 281 accumulated deferred income taxes - accelerated amortization property, account 282 accumulated deferred income taxes - other property, account 283 - accumulated deferred income taxes - other, account 182.3 - other regulatory assets, account 254 - other regulatory liabilities, accounts 410.1 and 410.2 - provision for deferred income taxes, and accounts 411.1 and 411.2 - provision for deferred income taxes - credit.

Union Electric Company remeasured all ADIT balances in accounts 190, 281, 282, and 283 at December 31, 2017. The remeasurement of ADIT that is not recoverable through rates was recorded to provision for deferred income taxes through the income statement accounts listed above in 2017. The remeasurement of plant-related ADIT created excess ADIT refundable to customers, which was recorded to account 254 - other regulatory liabilities. The remeasurement of non-plant-related ADIT created both excess and deficient ADIT to be paid to and received from the customer. The non-plant excess and deficient ADIT were recorded to account 254 - other regulatory liabilities and account 182.3 - other regulatory assets, respectively. As the excess and deficient ADIT reverse through the amortization period shown in the table below, the regulatory assets and liabilities will reverse with an offset to the income statement accounts 410.1 - provision for deferred income taxes and 411.1 - provision for deferred income taxes - credit. The remeasured ADIT that was recorded to Other Regulatory Assets and Liabilities was based on the regulatory treatment of the original ADIT prior to the TCJA as discussed below.

| Name of Respondent | This Report is: <br> (1) X An Original <br> (2)_A Resubmission | Date of Report <br> (Mo, Da, Yr) <br> UNION ELECTRIC COMPANY | Year/Period of Report |
| :--- | :--- | :---: | :---: |
| 2018/Q4 |  |  |  |

FERC Jurisdiction - Excess or deficient ADIT resulted from the remeasurement of ADIT that is included in rate base. Total electric excess or deficient ADIT is refundable or recoverable based on a net plant allocator. The excess ADIT, net of deficient ADIT, is refunded to customers through the annual update process, which will begin including net excess related to TCJA on June 1, 2019. The annual update is based on the prior year. Therefore, the 2019 update impacting rates effective June 1, 2019, will be based on 2018 net excess ADIT. The accounting entries in 2018 reflect the amortization of excess and deficient ADIT and the associated decrease in revenues in order to capture the activity to be refunded to customers in the 2019 annual update.

Missouri Public Service Commission Jurisdiction - Excess or deficient ADIT resulted from the remeasurement of ADIT that is included in rate base. The electric excess ADIT, net of deficient ADIT, is amortized and refunded to customers beginning August 1, 2018, in accordance with a stipulation issued by the Missouri Public Service Commission in ER-2018-0362. The gas excess ADIT, net of deficient ADIT, is amortized and refunded to customers beginning January 2, 2019, in accordance with a stipulation issued by the Missouri Public Service Commission in GR-2019-0077. The accounting entries for electric in 2018 reflect the amortization of excess and deficient ADIT and the associated decrease in revenues.

The table below categorizes protected and unprotected ADIT, the final excess ADIT amounts computed based on the filing of the 2017 tax return, the amortization in 2018, and the proposed/used amortization period.


# Ameren Missouri's <br> Response to OPC Data Request 

GR-2019-0077
In the Matter of Union Electric Company d/b/a Ameren Missouri's Tariffs to Increase Its Revenues for Natural Gas Service

Data Request No.: OPC 1318

Please provide 2018 year end balances for all Ameren Gas Deferred Income Tax accounts.Issued by John Riley 4/17/2019

## RESPONSE

| Prepared By: Brenda Menke |
| :--- |
| Title: Director, Income Tax |
| Date: April 30, 2019 |

See OPC 1318 Attachment 1 for the 2018 year-end balances for all Ameren Gas Deferred Income Tax accounts.

The balance at $12 / 31 / 18$ need to be revised, due to a misclassification of ADIT related to Mixed Service Costs which were inadvertently recorded to gas operations in 2018. This ADIT amount is included in the "Gas In Rate Base" section of Attachment 1 on the lines for 282-149/150. These deferred taxes should have been recorded to electric operations, not gas.

Attachment 1 shows Total Gas Deferred in Rate Base of $\$(87,821,524)$. The revision will decrease gas ADIT by $\$ 11,280,960$, with a corresponding increase to ADIT for electric operations.

The result is an adjusted Total Gas Deferred in Rate Base of $\$(76,540,564)$ at $12 / 31 / 18$.
The journal entry to record the correction will be made in the general ledger in April 2019 and will be included in the true-up activity through May 2019.

| Account | Description | Union Electric Company Deferred Income Tax Balances Year-to-date December 2018 |  |  |  |  |  | Balance 12/31/2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Activity |  |  |  |  |  |
|  |  | Balance @ 12/31/2017 | Account 410 | Account 411 | FAS 109 Entries | $\begin{gathered} \text { Account 219, } \\ \text { 190TXP, 254TXP, } \\ \text { Other Entries } \end{gathered}$ | FIN 48 Entries |  |
| 182-350 | REGULATORY ASSET - ELECTRIC | 115,242,878.00 |  |  | ( $13,839,386.07$ ) |  |  | 101,403,491.93 |
| 182-360 | REGULATORY ASSET - NUCLEAR | $9,978,244.00$ |  |  | (61,975.54) |  |  | +9,916,268.46 |
| 182-751 | REGULATORY ASSET -AFUDC EQUITY CWIP- FED | 2,226,326.00 |  |  | 3,205,612.64 |  |  | 5,431,938.64 |
| 182-752 | REGULATORY ASSET -AFUDC EQUITY CWIP- STATE | 601,929.00 |  |  | 823,840.59 |  |  | 1,425,769.59 |
| 182-TX0 | Deferred Tax 190 Reg Asset |  |  |  |  |  |  |  |
| ${ }^{182-T X 2}$ | Deferred Tax 282 CWIP Reg Asset |  |  |  |  |  |  |  |
| 182-TX3 | Deferred Tax 283 Reg Asset | 0.00 |  |  |  |  |  |  |
|  |  | 128,049,377.00 | - |  | (9,871,908.38) |  |  | 118,177,468.62 |
| 182-350 | REGULATORY ASSET - GAS | 817,155.00 |  |  | (297,893.21) |  |  | 519,261.79 |
| 182-751 | REGULATORY ASSET -AFUDC EQUITY CWIP- FED | 25,808.00 |  |  | 19,216.56 |  |  | 45,024.56 |
| 182-752 | REGULATORY ASSET -AFUDC EQUITY CWIP- STATE | 6,977.00 |  |  | 4,840.35 |  |  | 11,817.35 |
| 182-TX0 | Deferred Tax 190 Reg Asset | 758,178.00 |  |  | (758,178.00) |  |  |  |
| 182-TX2 | Deferred Tax 282 CWIP Reg Asset | 8,521,015.00 |  |  | (8,521,015.00) |  |  |  |
| 182-TX3 | Deferred Tax 283 Reg Asset | (195,533.00) |  |  | 195,533.00 |  |  |  |
|  |  | 9,933,600.00 | - | - | (9,357,496.30) | - |  | 576,103.70 |
|  | Total Account 182 | 137,982,977.00 | - | - | (19,229,404.68) | - | - | 118,753,572.32 |
| 190-AMT | federal credit carryforward | 3,705,631.00 |  | 5,501,676.00 |  |  |  | 9,207,307.00 |
| $190-$ CDF | FEDERAL CREDIT CARRYFORWARD | 14,407,753.00 | (4,199,992.00) | 2,457,221.00 |  |  |  | 12,664,982.00 |
| 190-CRD | ENTERPRIZE ZONE INVESTMENT CREDIT |  |  |  |  |  |  |  |
| 190-FOL | FEDERAL NET OPERATING LOSS |  |  |  |  |  |  |  |
| 190-MOF | FEDERAL EFFECT OF MISSOURI NOL |  |  |  |  |  |  |  |
| 190-MOL | STATE EFFECT OF MISSOURI NOL |  |  |  |  |  |  |  |
| 190-FED | accrued tax debit - Federal |  |  |  |  |  |  |  |
| 190-STA | accrued tax debit - state |  |  |  |  |  |  |  |
| ${ }^{190-N L F}$ | ADIT - NOL FEDERAL EFFECT |  |  |  |  |  |  |  |
| 190-NOL | adit net operating loss |  |  |  |  |  |  |  |
| 190-611 | Tax Reform - federal | 5,433,542.38 | (362,237.00) | 218,692.00 |  |  |  | 5,289,997.38 |
| 190-612 | Tax Reform - state | (162,067.34) | (1,124,769.00) | 1,437,966.00 |  |  |  | 151,129.66 |
| 190-611 | 7 - ACTIVE VEBA | (965,990.22) | $(81,123.00)$ | 231,454.00 |  |  |  | (815,659.22) |
| 190-612 | 7 - ACtive veba | (261,174.50) | $(26,265.00)$ | 73,346.00 |  |  |  | (214,093.50) |
| 190-611 | 150-INVENTORY RESERVE | 656,671.21 | (114,541.00) | 272,348.00 |  |  |  | 814,478.21 |
| 190-612 | 150-INVENTORY RESERVE | 177,544.00 | $(42,692.00)$ | 78,932.00 |  |  |  | 213,784.00 |
| 190-611 | 632 - OSAGE HEADWATER BENEFITS |  |  |  |  |  |  |  |
| 190-612 | 632 - osage headwater benefits |  |  |  |  |  |  |  |
| 190-611 | 681 - PENSION/OPEB TRACKER | 6,773,359.91 | (6,460,311.00) | 3,045,485.00 |  |  |  | 3,358,533.91 |
| 190-611 | 681 - PENSION/OPEB TRACKER 4\% |  | (171,216.00) | 4,995,356.00 |  |  |  | 4,824,140.00 |
| 190-612 | 681 - PENSION/OPEB TRACKER | 1,831,311.39 | (1,897,852.00) | 948,087.00 |  |  |  | 881,546.39 |
| 190-612 | 681 - PENSION/OPEB TRACKER 4\% |  | (116,942.00) | 909,756.00 |  |  |  | 792,814.00 |
| 190-611 | 830 - SEVERANCE |  |  |  |  |  |  |  |
| 190-612 | 830 - SEVERANCE |  |  |  |  |  |  |  |
| 190-611 | 860 - TAX DEPR STEP UP BASIS |  |  |  |  |  |  |  |
| 190-612 | 860 - TAX DEPR STEP UP BASIS |  |  |  |  |  |  |  |
| 190-363 | 860B - TAX DEPR STEP UP BASIS P\&K | 1,601,187.30 | (1,014,572.00) | 55,517.00 |  |  |  | 642,132.30 |
| 190-363 | 860B - TAX DEPR STEP UP BASIS P\&K 4\% |  | (11,602.00) | 338,511.00 |  |  |  | 326,909.00 |
| 190-364 | 860B - TAX DEPR STEP UP BASIS P\&K | 432,912.55 | (293,498.00) | 29,132.00 |  |  |  | 168,546.55 |
| 190-364 | 860B - TAX DEPR STEP UP BASIS P\&K 4\% |  | (7,925.00) | 61,650.00 |  |  |  | 53,725.00 |
|  | Total Electric 190 in Rate Case | 33,630,680.68 | (15,925,537.00) | 20,655,129.00 |  |  |  | 38,360,272.68 |
| 190-TXP | deferred tax asset - OCI PENSION | 1,474.32 |  |  |  | 222.00 |  | 1,696.32 |
| 190-CDF | FEDERAL CREDIT CARRYFORWARD | 13,292,971.00 |  |  |  |  |  | 13,292,971.00 |
| 190-FOL | FEDERAL NET OPERATING LOSS |  |  |  |  |  |  |  |
| 190-MOF | FEDERAL EFFECT OF MISSOURI NOL |  |  |  |  |  |  |  |
| 190-MOL | STATE EFFECT OF MISSOURI NOL |  |  |  |  |  |  |  |
| 190-FED | accrued tax debit - Federal |  |  |  |  |  |  |  |
| 190-STA | accrued tax debit - state |  |  |  |  |  |  |  |
| 190-NLF | ADIT - NOL FEDERAL EFFECT |  |  |  |  |  |  |  |
| 190-NOL | AdIT NET OPERATING LOSS |  |  |  |  |  |  |  |
| $190-C R D$ | ENTERPRIZE ZONE INVESTMENT CREDIT |  |  |  |  |  |  | - |
| 190-CUR | CURRENT PORTION DTA |  |  |  |  |  |  |  |
| 190-CVA | ILLINOIS TAX CREDITS VALUATION ALLOWANCE |  |  |  |  |  |  |  |
| 190-RCL | CURRENT PORTION - contra -DTA |  |  |  |  |  |  |  |
| 190-TXR | ADIT Def Asset Reg - fed grossed up | $(6,834,820.55)$ |  |  | (230,478.00) |  |  | (7,065,298.55) |
| 190-TXR | ADIT Def Asset Reg - state grossed up | (216,795.84) | - | - | 14,947.00 |  |  | (201,848.84) |
| 190-100 | UNAMORTIZED INVESTMENT TAX CREDIT | 15,932,378.35 |  |  | (2,771,863.00) |  |  | 13,160,515.35 |
| 190-283 | NOL Uncertain Tax Positions (Federal) |  |  |  |  |  |  |  |
| 190-284 | NOL Uncertain Tax Positions (State) |  |  |  |  |  |  |  |
| 190-611 | 580 - Low Level Nuclear Waste | 48,096.98 | (3,956.00) | 282.00 |  |  |  | 44,422.98 |

Schedule JSR-R-2

| $190-612$ | 580 - Low Level Nuclear Waste | 13,003.96 | (1,490.00) | 146.00 |  |  | 11,659.96 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 190-611 | 2 - ASSET RETIREMENT OBLIGATION | 31,508,385.24 | (26,782,018.00) | 3,817,325.00 |  |  | 8,543,692.24 |
| 190-611 | 2 - ASSET RETIREMENT OBLIGATION 4\% |  | $(4,094,149.00)$ | 23,094,354.00 |  |  | 19,000,205.00 |
| 190-612 | 2 - ASSET RETIREMENT OBLIGATION | 8,518,913.17 | (7,709,060.00) | 1,432,690.00 |  |  | 2,242,543.17 |
| 190-612 | 2 - ASSET RETIREMENT OBLIGATION 4\% |  | (1,122,646.00) | 4,245,198.00 |  |  | 3,122,552.00 |
| 190-611 | 120 - INCREASE/DECREASE I AND D | 4,597,164.29 | (3,839,133.00) | 305,717.00 |  |  | 1,063,748.29 |
| 190-611 | 120 - INCREASEIDECREASEI AND D 4\% |  | $(28,818.00)$ | 840,795.00 |  |  | 811,977.00 |
| 190-612 | 120 - INCREASE/DECREASEI AND D | 1,242,934.01 | (1,100,611.00) | 136,889.00 |  |  | 279,212.01 |
| 190-612 | 120 - INCREASEIDECREASE I AND D 4\% |  | $(19,683.00)$ | 153,126.00 |  |  | 133,443.00 |
| 190-611 | 130 - INCREASE/DECREASE LEGAL EXPENSES | 104,901.73 | (650.00) | 1,168.00 |  |  | 105,419.73 |
| 190-612 | 130 - INCREASE/DECREASE LEGAL EXPENSES | 28,362.25 | $(1,066.00)$ | 374.00 |  |  | 27,670.25 |
| 190-611 | 140 - INCREASE/DECREASE DOUBTFUL ACCTS | 1,314,820.08 | (290,851.00) | 342,429.00 |  |  | 1,366,398.08 |
| 190-612 | 140-INCREASE/DECREASE DOUBTFUL ACCTS | 355,487.53 | (98,101.00) | 101,265.00 |  |  | 358,651.53 |
| 190-611 | 185 - CHARITABLE CONTRIBUTION - ELECTR | 449,150.15 | (220,491.00) | 644,265.00 |  |  | 872,924.15 |
| 190-611 | 185 - CHARITABLE CONTRIBUTION - ELECTR 4\% |  | $(14,409.00)$ | 420,398.00 |  |  | 405,989.00 |
| 190-612 | 185 - CHARITABLE CONTRIBUTION - ELECTR | 121,436.60 | $(78,031.00)$ | 185,719.00 |  |  | 229,124.60 |
| 190-612 | 185-CHARITABLE CONTRIBUTION - ELECTR 4\% |  | (9,842.00) | 76,563.00 |  |  | 66,721.00 |
| 190-611 | 362A - DISALLOWED RETIREMENT PLAN CONTRIBUTION |  |  |  |  |  |  |
| 190-612 | 362A - DISALLOWED RETIREMENT PLAN CONTRIBUTION |  |  |  |  |  |  |
| 190-611 | 387A - EMPLOYEE BONUS ACCRUAL | 5,497,310.99 | (4,829,926.00) | 5,609,937.00 |  |  | 6,277,321.99 |
| 190-612 | 387A - EMPLOYEE BONUS ACCRUAL | 1,486,306.41 | (1,493,179.00) | 1,654,539.00 |  |  | 1,647,666.41 |
| 190-611 | 420 - FAS 106 POST RETIREMENT BENEFITS | 16,890,450.40 | (688,682.00) | 62,503.00 |  |  | 16,264,271.40 |
| 190-612 | 420 - FAS 106 POST RETIREMENT BENEFITS | 4,566,666.28 | (329,644.00) | 32,013.00 |  |  | 4,269,035.28 |
| 190-61A | 420B - FAS 106 MEDICARE PART D | (2,549,867.22) | $(18,611.00)$ | 279,603.00 |  |  | (2,288,875.22) |
| 190-61B | 420B - FAS 106 MEDICARE PART D | (689,406.88) | $(9,661.00)$ | 98,286.00 |  |  | (600,781.88) |
| 190-611 | 609 - NORANDA DISPUTE |  |  |  |  |  |  |
| 190-612 | 609 - NORANDA DISPUTE |  |  |  |  |  |  |
| 190-611 | 640 - OVER/UNDER ACCRUAL OF STATE TAXES | 31,321.38 | (213,060.00) | 85,421.00 |  |  | (96,317.62) |
| 190-612 | 640 - OVER/UNDER ACCRUAL OF STATE TAXES | (149, 149.65) | $(2,930.00)$ | 10,733.00 |  |  | (141,346.65) |
| 190-611 | 641 - OVER/UNDER ACCRUAL OF GROSS RCPTS TAX | 42,255.64 | $(28,747.00)$ | 12,748.00 |  |  | 26,256.64 |
| 190-612 | 641 - OVER/UNDER ACCRUAL OF GROSS RCPTS TAX | 11,424.64 | (5,354.00) | 821.00 |  |  | 6,891.64 |
| 190-611 | 642 - OVER/UNDER ACCRUAL OF FRANCHISE TAX | $(39,533.02)$ | $(3,192.00)$ | 7,095.00 |  |  | $(35,630.02)$ |
| 190-612 | 642 - OVER/UNDER ACCRUAL OF FRANCHISE TAX | $(10,688.53)$ | (225.00) | 1,562.00 |  |  | (9,351.53) |
| 190-611 | 643 - OVER/UNDER ACCRUAL OF PROPERTY TAX | 642,909.48 | $(34,325.00)$ | 16,151.00 |  |  | 624,735.48 |
| 190-612 | 643 - OVER/UNDER ACCRUAL OF PROPERTY TAX | 173,823.25 | $(11,282.00)$ | 1,439.00 |  |  | 163,980.25 |
| 190-611 | 680 - PENSION ACCRUALPAYMENTS | 8,906,449.02 | $(6,581,530.00)$ | 8,615,028.00 |  |  | 10,939,947.02 |
| 190-612 | 680 - PENSION ACCRUALPAYMENTS | 2,408,034.09 | $(1,243,821.00)$ | 1,707,297.00 |  |  | 2,871,510.09 |
| 190-611 | 681 - PENSION/OPEB TRACKER | - |  |  |  |  |  |
| 190-612 | 681 - PENSION/OPEB TRACKER | - |  |  |  |  |  |
| 190-611 | 842 - TAUM SAUK EXPENSES hydro | - |  |  |  |  |  |
| 190-612 | 842 - TAUM SAUK EXPENSES hydro |  |  |  |  |  |  |
| 190-611 | 872 - TAX RESERVE INTEREST | - |  |  |  |  |  |
| 190-612 | 872 - TAX RESERVE INTEREST |  |  |  |  |  |  |
| 190-611 | 874-TAX RESERVE INTEREST | - |  |  |  |  |  |
| 190-612 | 874 - TAX RESERVE INTEREST |  |  |  |  |  |  |
| 190-611 | 900 - VACATION PAY ADJUSTMENT | 5,373,666.33 | (200,204.00) | 96,754.00 |  |  | 5,270,216.33 |
| 190-612 | 900 - VACATION PAY ADJUSTMENT | 1,452,876.64 | $(79,206.00)$ | 9,652.00 |  |  | 1,383,322.64 |
| 190-611 | 905 - VENICE ASH POND REMEDIATION |  |  |  |  |  |  |
| 190-612 | 905 - VENICE ASH POND REMEDIATION | - |  |  |  |  |  |
|  | Total Electric 190 Not in Rate Case | 114,522,712.52 | (61,188,584.00) | 54,100,285.00 | (2,987,394.00) | 222.00 | 104,447,241.52 |
|  | Total Electric 190 | 148,153,393.20 | (77,114,121.00) | 74,755,414.00 | (2,987,394.00) | 222.00 | 142,807,514.20 |
| Federal |  | 126,821,639.17 | (60,288,346.00) | 61,368,233.00 | (3,002,341.00) | 222.00 | 124,899,407.17 |
| State |  | 21,331,754.03 | (16,825,775.00) | 13,387,181.00 | 14,947.00 |  | 17,908,107.03 |
| Totals |  | 148,153,393.20 | (77,114,121.00) | 74,755,414.00 | (2,987,394.00) | 222.00 | $\xrightarrow{\text { 142,807,514.20 }}$ |
| 190-611 | 500 - GAS STORAGE FIELDS | 651,549.12 | (201,448.00) | 258,439.00 |  |  | 708,540.12 |
| 190-612 | 500-GAS STORAGE FIELDS | 176,159.15 | (44,730.00) | 54,548.00 |  |  | 185,977.15 |
| 190-611 | 681 - PENSION/OPEB TRACKER | 215,610.66 | (1,669,267.00) | 2,034,697.00 |  |  | 581,040.66 |
| 190-612 | 681 - PENSION/OPEB TRACKER | 58,294.59 | (504,246.00) | 598,463.00 |  |  | 152,511.59 |
| 190-611 | Tax Reform | 584,205.32 | (25,564.00) | 98,906.00 |  |  | 657,547.32 |
| 190-612 | Tax Reform | $(17,425.21)$ | 763.00 | (2,951.00) |  |  | (19,613.21) |
|  | Total Gas 190 in Rate Case | 1,668,393.63 | (2,444,492.00) | 3,042,102.00 | - |  | 2,266,003.63 |
| 190-100 | UNAMORTIZED INVESTMENT TAX CREDIT | 101,786.14 |  |  | (25,033.00) |  | 76,753.14 |
| 190-TXR | ADIT Def Asset Reg - Fed grossed up | (734,868.39) |  |  | (143,349.00) |  | (878,217.39) |
| 190-TXR | ADIT Def Asset Reg - State grossed up | (23,309.52) |  |  | 49,504.00 |  | 26,194.48 |
| 190-611 | 120 - INCREASE/DECREASE I AND D | 575,760.57 | (4,744.00) | 64,185.00 |  |  | 635,201.57 |
| 190-612 | 120 - INCREASE/DECREASE I AND D | 155,668.23 | (7,399.00) | 18,458.00 |  |  | 166,727.23 |
| 190-611 | 140 - INCREASEIDECREASE DOUBTFUL ACCTS | 115,693.04 | $(15,018.00)$ | 16,253.00 |  |  | 116,928.04 |
| 190-612 | 140 - INCREASEIDECREASE DOUBTFUL ACCTS | 31,279.90 | $(5,428.00)$ | 4,839.00 |  |  | 30,690.90 |
| 190-611 | 186 - CHARITABLE CONTRIBUTION - GAS | 220,266.59 | $(24,403.00)$ | 111,725.00 |  |  | 307,588.59 |
| 190-612 | 186 - CHARITABLE CONTRIBUTION - GAS | 59,553.42 | $(10,896.00)$ | 32,078.00 |  |  | 80,735.42 |
| 190-611 | 362A - DISALLOWED RETIREMENT PLAN CONTRIBUTION |  |  |  |  |  |  |
| 190-612 | 362A - DISALLOWED RETIREMENT PLAN CONTRIBUTION |  |  |  |  |  |  |
| 190-611 | 387A - EMPLOYEE BONUS ACCRUAL | 245,205.23 | (213,368.00) | 248,160.00 |  |  | 279,997.23 |
| 190-612 | 387A - EMPLOYEE BONUS ACCRUAL | 66,296.07 | $(65,990.00)$ | 73,187.00 |  |  | 73,493.07 |


| 190-611 | 420 - FAS 106 POST RETIREMENT BENEFITS | 871,768.56 | (21,226.00) | 2,478.00 |  |  |  | 853,020.56 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 190-612 | 420 - FAS 106 POST RETIREMENT BENEFITS | 235,699.82 | (13,058.00) | 1,259.00 |  |  |  | 223,900.82 |
| 190-61A | 420B - FAS 106 MEDICARE PART D | $(39,456.41)$ | (3,054.00) | 8,974.00 |  |  |  | $(3,536.41)$ |
| 190-61B | 420B - FAS 106 MEDICARE PART D | $(10,667.82)$ | (993.00) | 2,858.00 |  |  |  | (8,802.82) |
| 190-611 | 641 - OVER/UNDER ACCRUAL OF GROSS RCPTS TAX | 6,609.93 | (11,337.00) | 5,011.00 |  |  |  | 283.93 |
| 190-612 | 641 - OVER/UNDER ACCRUAL OF GROSS RCPTS TAX | 1,787.12 | $(2,029.00)$ | 316.00 |  |  |  | 74.12 |
| 190-611 | 642 - OVER/UNDER ACCRUAL OF FRANCHISE TAX | 29.01 |  |  |  |  |  | 29.01 |
| 190-612 | 642 - OVER/UNDER ACCRUAL OF FRANCHISE TAX | 7.84 |  |  |  |  |  | 7.84 |
| 190-611 | 643 - OVER/UNDER ACCRUAL OF PROPERTY TAX | 102,217.00 | (183,185.00) | 80,968.00 |  |  |  |  |
| 190-612 | 643 - OVER/UNDER ACCRUAL OF PROPERTY TAX | 27,636.38 | (32,739.38) | 5,103.00 |  |  |  |  |
| 190-611 | 680 - PENSION ACCRUALPAYMENTS | 362,865.65 | (273,156.00) | 357,423.00 |  |  |  | 447,132.65 |
| 190-612 | 680 - PENSION ACCRUALPAYMENTS | 98,107.88 | (51,787.00) | 71,042.00 |  |  |  | 117,362.88 |
| 190-611 | 681 - PENSION/OPEB TRACKER |  |  |  |  |  |  |  |
| 190-612 | 681 - PENSION/OPEB TRACKER |  |  |  |  |  |  |  |
| 190-611 | 900 - VACATION PAY ADJUSTMENT | 296,931.34 | $(6,193.00)$ | 3,198.00 |  |  |  | 293,936.34 |
| 190-612 | 900 - VACATION PAY ADJUSTMENT | 80,281.25 | (3,529.00) | 400.00 |  |  |  | 77,152.25 |
|  | Total Gas 190 Not in Rate Case | 2,847,148.83 | (949,532.38) | 1,107,915.00 | (118,878.00) |  |  | 2,886,653.45 |
|  | Total Gas 190 | 4,515,542.46 | (3,394,024.38) | 4,150,017.00 | (118,878.00) |  |  | 5,152,657.08 |
| Federal |  | 3,576,173.36 | (2,651,963.00) | 3,290,417.00 | (168,382.00) |  |  | 4,046,245.36 |
| State |  | 939,369.10 | (742,061.38) | 859,600.00 | 49,504.00 |  |  | 1,106,411.72 |
| Total |  | 4,515,542.46 | (3,394,024.38) | 4,150,017.00 | (118,878.00) |  |  | $\underline{\text { 5,152,657.08 }}$ |
|  | Total Account 190 | 152,668,935.66 | (80,508,145.38) | 78,905,431.00 | $(3,106,272.00)$ | 222.00 | - | 147,960,171.28 |
| Federal |  | 130,397,812.53 | (62,940,309.00) | 64,658,650.00 | (3,170,723.00) | 222.00 |  | 128,945,652.53 |
| State |  | 22,271,123.13 | (17,567,836.38) | 14,246,781.00 | 64,451.00 |  |  | 19,014,518.75 |
| Total |  | 152,668,935.66 | (80,508,145.38) | 78,905,431.00 | (3,106,272.00) | 222.00 |  | 147,960,171.28 |
| 254-350 | FAS 109 Deferred Tax Reg Liab - UEC - Electri ( $1,140,578,188)$ | (1,255,821,067.00) | - | - | (94,837,048.02) |  |  | (1,350,658,115.02) |
| 254-350 | FAS 109 Deferred Tax Reg Liab UEC - GAS (35,997,621) | (36,814,776.00) |  |  | (2,356,515.84) |  |  | (39,171,291.84) |
| ${ }^{254-T X O}$ | Deferred Tax 190 Reg Liability - Electric (283,425) | 7,051,616.00 |  |  | 215,529.91 |  |  | 7,267, 145.91 |
| 254-TX2 | Deferred Tax 282 CWIP Reg Liability - Electric (62,737,287) | (60,295,127.00) |  |  | 438,703.65 |  |  | (59,856,423.35) |
| ${ }^{254-T X 3}$ | Deferred Tax 283 Reg Liability - Electric (31,180,534) | (29,975,724.00) |  |  | (234,453.34) |  |  | (30,210,177.34) |
| 254-TXO | Deferred Tax 190 Reg Liability - GAS (30,473) |  | - |  | ${ }^{852,022.48}$ |  |  | 852,022.48 |
| 254-TX2 | Deferred Tax 282 CWIP Reg Liability - GAS (342,484) |  |  |  | 866,358.94 |  |  | 866,358.94 |
| 254-TX3 | Deferred Tax 283 Reg Liability - GAS (203,392) |  |  |  | (195,226.70) |  |  | (195,226.70) |
| 254-100 | UNAMORTIZED ITC - ELECTRIC | (15,932,381.63) |  |  | 2,771,863.83 |  |  | (13,160,517.80) |
| 254-100 | UNAMORTIZED ITC - GAS | (101,785.58) |  |  | 25,033.55 |  |  | $(76,752.03)$ |
| 254-TXP | FAS 158 OTHER COMPREHENSIVE INCOME | $(1,696.07)$ |  |  | 7.92 |  |  | $(1,688.15)$ |
|  | Total Account 254 | (1,391,890,941.28) | - |  | (92,453,723.62) | - | - | $(1,484,344,664.90)$ |
| 255 | INVESTMENT TAX CREDIT - ELECTRIC | (47,180,037.00) |  | 5,095,308.00 |  |  |  | (42,084,729.00) |
| 255 | INVESTMENT TAX CREDIT - GAS | (301,414.00) |  | 57,988.00 |  |  |  | (243,426.00) |
|  | Total Account 255 | (47,481,451.00) | - | 5,153,296.00 |  |  |  | $(42,328,155.00)$ |
| 281-631 | POLLUTION CONTROL FACILITIES - FEDERAL | (91,696,986.97) | (3,126,846.00) | 5,287,727.00 |  |  |  | (89,536,105.97) |
| 281-632 | POLLUTION CONTROL FACILITIES - STATE | (13,835,147.44) | (1,763,488.00) | 1,806,309.00 |  |  |  | (13,792,326.44) |
| $281-633$ | POLL CONTROL FAC PROVISION- FEDERAL |  |  |  |  |  |  |  |
| 281-634 | POLL CONTROL FAC PROVISION- STATE |  |  |  |  |  |  |  |
|  | Total Account 281 | (105,532,134.41) | (4,890,334.00) | 7,094,036.00 |  |  |  | (103,328,432.41) |
| Federal |  | (91,696,986.97) | (3,126,846.00) | 5,287,727.00 |  |  |  | (89,536,105.97) |
| State |  | $(13,835,147.44)$ | (1,763,488.00) | 1,806,309.00 |  |  |  | (13,792,326.44) |
|  |  | (105,532,134.41) | (4,890,334.00) | 7,094,036.00 |  |  |  | $\underline{(103,328,432.41)}$ |
| 282-CLF | CoLa development costs - FEDERAL | - |  |  |  |  |  |  |
| 282-CLS | Cola development costs - state |  |  |  |  |  |  |  |
| 282-F74 | ADIT SECTION 174 - FEDERAL | 0.00 |  |  |  |  |  | 0.00 |
| 282-S74 | ADIT SECTION 174 - STATE | 0.00 |  |  |  |  |  | 0.00 |
| 282-100 | ADIT TEMPORARY DIFFERENCES | 0.00 |  |  |  |  |  | 0.00 |
| 282-147 | Tax Reform - fed | (46,478,445.56) | (604,517.00) |  | 1,082,992.00 |  |  | (45,999,970.56) |
| 282-148 | Tax Reform - state | 1,404,487.81 |  | 17,729.00 | (238,519.00) |  |  | 1,183,697.81 |
| 282-111 | ADIT PROPERTY RELATED - FEDERAL | (2,311,016,767.42) | (103,422,399.00) | 114,208,151.00 | 27,543,898.00 | (27,543,898.00) |  | (2,300,231,015.42) |
| 282-112 | ADIT PROPERTY RELATED - STATE | (332,956,155.06) | (45,630,529.00) | 39,498,423.00 | 5,365,094.00 | $(5,365,094.00)$ |  | (339,088,261.06) |
| 282-113 | ADIT NUCLEAR BASIS DIFFERENCES - FEDERAL | (5,079, 191.32) | (7,976.00) |  |  |  |  | (5,087,167.32) |
| 282-114 | ADIT NUCLEAR BASIS DIFFERENCES - STATE | $(1,373,260.28)$ | $(3,933.00)$ | 41,916.00 |  |  |  | (1,335,277.28) |
| 282-115 | ADIT AUTO METER (CELLNET) - FEDERAL | $(1,284,761.58)$ | (256,809.00) | 610,992.00 |  |  |  | (930,578.58) |
| 282-116 | ADIT AUTO METER (CELLNET) - STATE | (347,359.99) | (55,644.00) | 175,097.00 |  |  |  | $(227,906.99)$ |
| 282-125 | ADIT MIXED SERVICE COSTS - FEDERAL |  |  |  |  |  |  |  |
| 282-126 | ADIT MIXED SERVICE COSTS - STATE |  |  |  |  |  |  | - |
| 282-145 | ADIT BOOK CAP REPAIRS - FEDERAL |  |  |  |  |  |  |  |
| 282-146 | ADIT BOOK CAP REPAIRS - STATE |  |  |  |  |  |  |  |
| 282-147 | ADIT PROPERTY RELATED CWIP - FEDERAL less ARO | (63,529,920.76) | (102,172,286.00) | 75,562,676.00 | (16,812,101.00) | 27,543,898.00 |  | (79,407,733.76) |
| 282-148 | ADIT PROPERTY RELATED CWIP - STATE less ARO | (17,176,569.15) | (26,591,549.00) | 22,011,895.00 | (1,924,327.00) | 5,365,094.00 |  | (18,315,456.15) |
| 282-149 | ADIT NON POWERTAX - FEDERAL |  | (41,825,287.00) | 55,639,435.00 | (15,434,813.00) |  |  | $(1,620,665.00)$ |


| 282-150 | Adit non powertax - State |  | (9,101,827.00) | 14,975,414.00 | (6,262,934.00) |  |  | (389,347.00) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2821A1 | Deferred lowa Adj - Federal | 523,274.85 | $(18,652.00)$ |  |  |  |  |  |
| 2821A2 | Deferred lowa Adj - State | (2,491,785.00) |  | 88,821.00 |  |  |  | (2,402,964.00) |
| 282111 | Deferred Indiana Adj - Federal | 390,287.73 | (14,305.00) | 4,418.00 |  |  |  | 380,400.73 |
| 2821N2 | Deferred Indiana Adj - State | (1,858,513.00) | (21,039.00) | 68,122.00 |  |  |  | (1,811,430.00) |
|  | Total Electric 282 in Rate Case | (2,781,274,678.73) | (329,726,752.00) | 322,903,089.00 | (6,680,710.00) |  |  | (2,794,779,051.73) |
| 282-F48 | ADIT FIN 48 |  |  |  |  |  |  |  |
| 282-S48 | ADIT FIN 48 |  |  |  |  |  |  |  |
| 282-F74 |  |  |  |  |  |  |  |  |
| 282-574 | ADIT SECTION 174-STATE |  |  |  |  |  |  |  |
| 282-TXR | ADIT CWIP Reg Asset - Liab - federal grossed up | 58,460,130.49 |  |  | (736,532.00) | 3,713,768.00 |  | 61,437,366.49 |
| 282-TXR | ADIT CWIP Reg Asset - Liab - state grossed up | 1,834,996.94 |  |  | 297,829.00 | (3,713,768.00) |  | (1,580,942.06) |
| 282-100 | ADIT TEMPORARY DIFFERENCES |  |  |  |  |  |  |  |
| 282-111 |  |  |  |  |  |  |  |  |
| 282-112 | ADIT CASUALTY LOSS - STATE |  |  |  |  |  |  |  |
| 282-111 | ADIT PROPERTY RELATED ARO - FEDERAL |  |  |  |  |  |  |  |
| 282-111 | ADIT PROPERTY RELATED ARO - FEDERAL 4\% |  |  |  |  |  |  |  |
| 282-112 | ADIT PROPERTY RELATED ARO - STATE |  |  |  |  |  |  |  |
| 282-112 | ADIT PROPERTY RELATED ARO - STATE 4\% |  |  |  |  |  |  |  |
| 282-111 |  |  |  |  |  |  |  |  |
| 282-112 | ADIT MIXED SERVICE COSTS - FEDERAL |  |  |  |  |  |  |  |
| 282-111 | ADIT MIXED SERVICE COSTS - STATE <br> ADIT BOOK GENERATION REPAIRS - FEDERAL |  |  |  |  |  |  |  |
| 282-112 | ADIT BOOK GENERATION REPAIRS - STATE |  |  |  |  |  |  |  |
| 282-111 |  |  |  |  |  |  |  |  |
| 282-112 | ADIT BOOK T\&D REPAIRS - FEDERAL ADIT BOOK T\&D REPAIRS - STATE |  |  |  |  |  |  |  |
| 282-147 | ADIT PROPERTY RELATED CWIP - FEDERAL | (1,664,303.10) |  |  | (2,402,751.00) |  |  | $(4,067,054.10)$ |
| 282-148 | ADIT PROPERTY RELATED CWIP - STATE | (449,974.67) |  |  | (617,541.00) |  |  | (1,067,515.67) |
| 282-147 | ADIT PROPERTY RELATED ARO - FEDERAL ADIT PROPERTY RELATED ARO - FEDERAL $4 \%$ | (31,163,923.04) |  |  | 22,620,231.00 |  |  | $(8,543,692.04)$ |
| 282-147 |  |  |  |  | (19,000,206.00) |  |  | (19,000,206.00) |
| 282-148 | ADIT PROPERTY RELATED ARO - FEDERAL 4\% ADIT PROPERTY RELATED ARO - STATE | (8,425,781.03) |  |  | 6,183,239.00 |  |  | (2,242,542.03) |
| 282-148 | ADIT PROPERTY RELATED ARO-STATE 4\% |  |  |  | (3,122,551.00) |  |  | (3,122,551.00) |
| 282-352 | ADIT TEMPORARY DIFFERENCES - FEDERAL | 906,947,474.49 |  |  | (28,598,491.00) |  |  | 878,348,983.49 |
| 282-353 | ADIT ADJUSTMENT TO FAS 109 REG ASSET - STATE | (54,301,909.46) |  |  | 50,259,078.00 |  |  | $(4,042,831.46)$ |
| 282-356 | ADIT REGULATORY ASSET GROSS UP - FEDERAL ADIT AFUDC EQUITY NUCLEAR FUEL-FEDERAL | 287,932,625.28 |  |  | 87,015,848.00 |  |  | 374,948,473.28 |
| 282-361 |  | (5,871,748.77) |  |  | (9,221.00) |  |  | (5,880,969.77) |
| 282-362 | ADIT AFUDC EQUITY NUCLEAR FUEL-FEDERAL ADIT AFUDC EQUITY NUCLEAR FUEL-STATE | $(1,587,542.01)$ |  |  | 43,910.00 |  |  | (1,543,632.01) |
| 282-367 | ADIT REG ASSET GROSS UP (AFUDC EQUITY NUC) | (1,982,851.06) |  |  | 9,221.00 |  |  | (1,973,630.06) |
| 282-368 | ADIT REG ASSET GROSS UP (AFUDC EQUITY NUC) | (536, 103.55) |  |  | 18,067.00 |  |  | (518,036.55) |
| $\begin{aligned} & 282-753 \\ & 282-754 \end{aligned}$ | ADIT REG ASSET - AFUCD EQUITY CWIP - FEDERAL | (562,023.17) |  |  | $(802,861.00)$ $(206300.00)$ |  |  | $\begin{array}{r}(1,364,884.17) \\ (358,254 \\ \hline\end{array}$ |
|  |  | (151,954.36) |  |  | (206,300.00) |  |  | (358,254.36) |
|  | Total Electric 282 Not in Rate Case | 1,148,477,112.98 |  |  | 110,950,969.00 |  |  | 1,259,428,081.98 |
|  | Total Electric 282 | (1,632,797,565.75) | (329,726,752.00) | 322,903,089.00 | 104,270,259.00 | - |  | (1,535,350,969.75) |
| Federal |  | (1,183,216,219.90) | (248,322,231.00) | 246,025,672.00 | 54,475,214.00 | 3,713,768.00 |  | (1,158,487,719.94) |
| State |  | (409,991,641.78) | (81,404,521.00) | 76,877,417.00 | 49,795,045.00 | (3,713,768.00) |  | (376,863,249.81) |
| Total |  | (1,593,207,861.68) | (329,726,752.00) | 322,903,089.00 | 104,270,259.00 | - |  | $\underline{(1,535,350,969.75)}$ |
| 282-100 | ADIT TEMPORARY DIFFERENCESADIT PROPERTY RELATED - FEDERAL |  |  |  |  |  |  |  |
| 282-111 |  | (70,179,621.50) | (1,597,124.00) | 1,411,331.00 |  |  |  | (70,365,414.50) |
| 282-112 | ADIT PROPERTY RELATED - STATE | (10,247,811.50) | (238,209.00) | 1,241,923.00 |  |  |  | (9,244,097.50) |
| 282-115 | ADIT AUTO METER (CELLNET) - FEDERAL | 307,557.29 | (19,009.00) | 38,593.00 |  |  |  | 327,141.29 |
| 282-116 | ADIT AUTO METER (CELLNET) - STATE \#068ADIT MIXED SERVICE COSTS - FEDERAL | 83,153.77 | (7,612.00) | 9,451.00 |  |  |  | 84,992.77 |
| 282-125 |  |  |  |  |  |  |  |  |
| 282-126 | ADIT MIXED SERVICE COSTS - State |  |  |  |  |  |  |  |
| 282-147 | Tax reform - fed | 6,565,770.99 | (5,897,475.00) |  |  | (81.00) |  | 668,214.99 |
| 282-148 | Tax reform - state | (195,838.57) |  | 175,905.00 |  | 387.00 |  | (19,546.57) |
| 282-147 |  | 9,438,283.00 | (819,854.00) | 821,334.00 | (9,428,073.00) | $(3,239.00)$ |  | 8,451.00 |
| 282-148 | ADIT PROPERTY RELATED CWIP - STATE | 2,551,825.13 | (55,049.00) | 56,243.00 | (2,549,066.00) | (931.00) |  | 3,022.13 |
| $282-149$$282-150$ | ADIT NON POWERTAX - FEDERAL |  | (24,044,357.00) | 6,002,703.00 | 9,428,073.00 | 3,318.00 |  | (8,610,263.00) |
|  | ADIT NON POWERTAX - STATE |  | (4,731,857.00) | (77,770.00) | 2,549,066.00 | 545.00 |  | (2,260,016.00) |
|  | Total Gas 282 in Rate Case | (61,676,681.39) | (37,410,546.00) | 9,679,713.00 | - | (1.00) |  | (89,407,515.39) |
| 282-100 | ADIT TEMPORARY DIFFERENCES |  |  |  |  |  |  |  |
| 282-TXR | ADIT CWIP Reg Asset - Liab - federal grossed up | (8,259,044.16) |  |  | 7,366,579.00 |  |  | (892,465.16) |
| 282-TXR | ADIT CWIP Reg Asset - Liab - state grossed up | (261,971.21) |  |  | 288,078.00 |  |  | 26,106.79 |
| 282-147 | ADIT PROPERTY RELATED CWIP - FEDERAL | (19,292.88) | - |  | (14,419.00) |  |  | (33,711.88) |
| 282-148 | ADIT PROPERTY RELATED CWIP - STATE | (5,215.06) | - | - | (3,633.00) |  |  | (8,848.06) |
| 282-352 | ADIT TEMPORARY DIFFERENCES - FEDERAL | 27,999,376.77 |  |  | 37,459.00 |  | - | 28,036,835.77 |
| 282-353 | ADIT ADJUSTMENT TO FAS 109 REG ASSET - STATE | (1,089,153.71) |  |  | 312,944.00 |  |  | (776,209.71) |
| 282-356 | ADIT REGULATORY ASSET GROSS UP - FEDERAL | 9,087,398.53 |  |  | 2,304,006.00 |  |  | 11,391,404.53 |
| ${ }^{282-753}$ | ADIT REG ASSET - AFUCD EQUITY CWII - FEDERAL | $(6,514.95)$ |  |  | (4,799.00) |  |  | (11,313.95) |
| 282-754 | ADIT REG ASSET - AFUCD EQUITY CWIP - STATE | (1,761.34) |  |  | $(1,208.00)$ |  |  | $(2,969.34)$ |
|  | Total Gas 282 Not in Rate Case | 27,443,821.99 |  |  | 10,285,007.00 |  |  | 37,728,828.99 |
|  | Total Gas 282 | (34,232,859.40) | (37,410,546.00) | 9,679,713.00 | 10,285,007.00 | (1.00) |  | (51,678,686.40) |


| Federal State |  | $(25,066,086.91)$ $(9,166,772.49)$ | $(32,377,819.00)$ $(5,032,727.00)$ | 8,273,961.00 <br> 1,405,752.00 | 9,688,826.00 596,181.00 | $(2.00)$ 1.00 | - | $(39,481,120.91)$ <br> (12.197.565.49) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State |  |  | ( $57,410,0,546.00)$ | 1,405,752.00 $9,679,71300$ | 10,285, ${ }^{\text {59077.00 }}$ | (1.00) |  | $\xrightarrow{(151,67,98,686.40)}$ |
| 282-7D1 | ADIT PROPERTY RELATED - FEDERAL | 11,800,095.27 | (944,555.00) | 117,638.00 |  |  |  | 10,973,178.27 |
| 282-7D2 | ADIT PROPERTY RELATED - STATE | 3,190,388.48 | (546,977.00) | 28,030.00 |  |  |  | 2,671,441.48 |
|  | Total Non-Utility | 14,990,483.75 | (1,491,532.00) | 145,668.00 |  |  |  | 13,644,619.75 |
| Federal |  | 11,800,095.27 | (944,555.00) | 117,638.00 | - |  |  | 10,973,178.27 |
| State |  | 3,190,388.48 | (546,977.00) | 28,030.00 | . | . |  | 2,671,441.48 |
| Total |  | 14,990,483.75 | (1,491,532.00) | 145,668.00 |  |  |  | 13,644,619.75 |
|  | Total Account 282 | (1,652,039,941.40) | $(368,628,830.00)$ | 332,728,470.00 | 114,555,266.00 | (1.00) |  | (1,573,385,036.40) |
| Federal |  | (1,196,482,211.54) | (281,644,605.00) | 254,417,271.00 | 64,164,040.00 | 3,713,766.00 |  | (1,186,995,662.58) |
| State |  | (415,968,025.79) | (86,984,225.00) | 78,311,199.00 | 50,391,226.00 | (3,713,767.00) |  | (386,389,373.82) |
| $\underline{\text { Totals }}$ |  | (1,612,450,237.33) | (368,628,830.00) | 332,728,470.00 | 114,555,266.00 | (1.00) |  | $\underline{(1,573,385,036.40)}$ |
| 283-100 | ADIT TEMPORARY DIFFERENCES |  |  |  |  |  |  |  |
| 283-651 | Tax Reform - fed | (23,097,451.12) | (826,531.00) | 1,539,830.00 |  |  |  | (22,384,152.12) |
| 283-651 | Tax Reform - state | 688,932.12 | (878,103.00) | $(45,930.00)$ |  |  |  | $(235,100.88)$ |
| 283-651 | 10B - AFUDC (WESTINGHOUSE CREDITS) | (0.00) |  |  |  |  |  |  |
| 283-652 | 10B - AFUDC (WESTINGHOUSE CREDITS) |  |  |  |  |  |  |  |
| 283-651 | 90 - AMORTIZATION BOOK LOSS REACQ DEBT | (12,171,771.05) | (838,481.00) | 12,018,141.00 |  |  |  | (992,111.05) |
| 283-651 | 90 - AMORTIZATION BOOK LOSS REACQ DEBT 4\% |  | (11,364,141.00) | 581,066.00 |  |  |  | (10,783,075.00) |
| 283-652 | 90 - AMORTIZATION BOOK LOSS REACQ DEBT | (3,290,878.28) | $(394,162.00)$ | 3,424,632.00 |  |  |  | (260,408.28) |
| 283-652 | 90 - AMORTIZATION BOOK LOSS REACQ DEBT 4\% |  | (2,071,918.00) | 299,795.00 |  |  |  | (1,772,123.00) |
| 283-651 | 383 - ELECTRIC ENERGY EFFICIENCY REG ASSET | $(2,029,712.00)$ | (124,574.00) | 1,230,913.00 |  |  |  | (923,373.00) |
| 283-652 | 383 - ELECTRIC ENERGY EFFICIENCY REG ASSET | (548,773.00) | $(44,300.00)$ | 350,706.00 |  |  |  | (242,367.00) |
| 283-651 | 387 - EMISSION SALES TRACKER REG LIAB |  |  |  |  |  |  |  |
| 283-652 | 387 - EMISSION SALES TRACKER REG LIAB |  |  |  |  |  |  |  |
| 283-651 | 493 - FUEL ADJUSTMENT CLAUSE | (8,475,188.92) | (2,174,949.08) | 10,650,138.00 |  |  |  |  |
| 283-652 | 493 - FUEL ADJUSTMENT CLAUSE | (2,291,434.42) | (754,766.00) | 3,046,200.42 |  |  |  |  |
| 283-651 | 494 - FIN 48 TRACKER 2011-0028 | $(632,073.79)$ | (18,751.00) | 339,931.00 |  |  |  | (310,893.79) |
| 283-651 | 494 - FIN 48 TRACKER 2011-0028 4\% |  | (119,877.00) | 4,109.00 |  |  |  | (115,768.00) |
| 283-652 | 494 - FIN 48 TRACKER 2011-0028 | (170,893.61) | (9,835.00) | 99, 125.00 |  |  |  | $(81,603.61)$ |
| 283-652 | 494-FIN 48 TRACKER 2011-0028 4\% |  | (21,832.00) | 2,806.00 |  |  |  | (19,026.00) |
| 283-651 | 495-EXCESS TRACKER 4\% |  | $(8,557.00)$ | 249,659.00 |  |  |  | 241,102.00 |
| 283-652 | 495-EXCESS TRACKER 4\% |  | (5,845.00) | 45,468.00 |  |  |  | 39,623.00 |
| 283-651 | 505 - RATE CASE EXPENSES |  |  |  |  |  |  |  |
| 283-652 | 505 - RATE CASE EXPENSES |  |  |  |  |  |  |  |
| 283-651 | 608 - RSG REG ASSET/LIAB |  |  |  |  |  |  |  |
| 283-652 | 608 - RSG REG ASSET/LIAB |  |  |  |  |  |  |  |
| 283-651 | 665 - PAYROLL TAX ADJUSTMENT | (186,527.19) | (18,852.00) | 8,196.00 |  |  |  | (197, 183.19) |
| 283-652 | 665 - PAYROLL TAX ADJUSTMENT | (50,431.31) | $(3,466.00)$ | 2,141.00 |  |  |  | (51,756.31) |
| 283-651 | 708 - PREPAYMENTS - 12 MONTH RULE | (1,611,413.92) | (1,732,902.00) | 1,458,084.00 |  |  |  | (1,886,231.92) |
| 283-652 | 708 - PREPAYMENTS - 12 MONTH RULE | (435,677.52) | (510,627.00) | 451,208.00 |  |  |  | (495,096.52) |
| 283-651 | 833 - SIOUX SCRUBBER CONSTRUCTION ACCTING | $(3,538,350.52)$ | (188,497.00) | 3,501,838.00 |  |  |  | (225,009.52) |
| 283-651 | 833 - SIOUX SCRUBBER CONSTRUCTION ACCTING 4\% |  | (3,267,516.00) | 111,994.00 |  |  |  | (3,155,522.00) |
| 283-652 | 833 - SIOUX SCRUBBER CONSTRUCTION ACCTING | (956,662.82) | (99,012.00) | 996,615.00 |  |  |  | $(59,059.82)$ |
| 283-652 | 833 - SIOUX SCRUBBER CONSTRUCTION ACCTING 4\% |  | (595,081.00) | 76,493.00 |  |  |  | (518,588.00) |
| ${ }^{283} 3651$ | 880 - Section 451 481a Electric Rev Recognition $135.9091 \%$ |  | $(3,508,066.66)$ | 2,709,349.27 |  |  |  | (798,717.39) |
| ${ }^{283}-651$ | 880 - Section 4514812 Electric Rev Recognition 4\% |  | (1,687,085.87) | 57,825.24 |  |  |  | $(1,629,260.62)$ |
| 283-652 | 880 - Section 451 481a Electric Rev Recognition $135.9091 \%$ |  | $(1,029,564.44)$ | $819,916.50$ |  |  |  | (209,647.94) |
| 283-652 | 880 - Section 451481 a Electric Rev Recognition 4\% |  | (307,253.10) | 39,495.18 |  |  |  | $(2677,757.91)$ $(1,934.35728)$ |
| ${ }^{283}$-651 | 883 - TEST STORM COST REG. ASSET | (4,944,020.28) | (19,333,374.00) | 22,343,037.00 |  |  |  | $(1,934,357.28)$ |
| 283-651 | 883 - TEST STORM COST REG. ASSET 4\% |  | (2,141,858.00) | 13,992,527.00 |  |  |  | $11,850,669.00$ $(50772836)$ |
| ${ }_{283-652}^{283-652}$ | 883 - TEST STORM COST REG. ASSET | (1,336,713.36) | (5,769,587.00) | ${ }^{6,598,572.00}$ |  |  |  | (507,728.36) |
| ${ }^{283-652}$ | 883 - TEST STORM COST REG. ASSET 4\% |  | (620,502.00) | 2,568,077.00 |  |  |  | 1,947,575.00 |
| ${ }^{283-652}$ | 920 - WESTINGHOUSE CREDIIS |  |  |  |  |  |  |  |
|  | Total Electric 283 in Rate Case | (65,079,040.99) | (60,469,866.15) | 89,571,957.61 | - | - |  | (35,976,949.52) |
| 283-TXR | ADIT Def Liab Reg Asset - federal grossed up | 30,897,302.00 |  |  | (1,001,121.00) |  |  | 29,896,181.00 |
| 283-TXR | ADIT Def Liab Reg Asset - state grosed up | (921,579.00) |  |  | 1,235,577.00 |  |  | 313,998.00 |
| 283-651 | 383 - ELECTRIC ENERGY EFFICIENCY REG ASSET | (2,895,653.00) | (354,536.00) | 6,656,714.00 |  |  |  | 3,406,525.00 |
| 283-652 | 383 - ELECTRIC ENERGY EFFICIENCY REG ASSET | (782,897.00) | (214,414.00) | 1,891,453.00 |  |  |  | 894,142.00 |
| 283-651 | 650 - PARTNERSHIP INCOME/LOSS | $(1,224,622.59)$ | (329,453.00) | 1,408,939.00 |  |  |  | (145, 136.59) |
| 283-651 | 650 - PARTNERSHIP INCOME/LOSS $4 \%$ |  | (1,295,379.00) | 47,399.00 |  |  |  | (1,250,980.00) |
| 283-652 | 650 - PARTNERSHIP INCOME/LOSS | (331, 100.86) | (83,053.00) | 376,057.00 |  |  |  | (38,096.86) |
| 283-652 | 650 - PARTNERSHP INCOME/LOSS 4\% |  | (235,915.00) | 30,325.00 |  |  |  | (205,590.00) |
| 283-651 | 750 - RENEWABLE ENERGY COMPLIANCE COST reclass 750 | 883,452.00 | (774,398.00) | 774,398.00 |  | (883,452.00) |  |  |
| 283-652 | 750 -RENEWABLE ENERGY COMPLIANCE COST reclass 608 | (883,452.00) | (229,508.00) | 229,508.00 |  | 883,452.00 |  |  |
| 283-651 | 833 - SIOUX SCRUBBER CONSTRUCTION ACCTING |  |  |  |  |  |  |  |
| 283-652 | 833 - SIOUX SCRUBBER CONSTRUCTION ACCTING |  |  |  |  |  |  |  |
| 283-651 | 834 - BANK CREDIT FACILITY FEES | (1,510,775.10) | (790,350.00) | 1,781,635.00 |  |  |  | (519,490.10) |
| 283-652 | 834 - BANK CREDIT FACILITY FEES | $(408,467.84)$ | (68,635.00) | 340,748.00 |  |  |  | (136,354.84) |
| 283-651 | 880 - Section 451 481a Electric Rev Recognition -35.9091\% |  | 926,880.66 | $(715,848.27)$ |  |  |  | 211,032.39 |


| $\begin{aligned} & 283-651 \\ & 283-652 \\ & 283-652 \end{aligned}$ | 880 - Section 451 481a Electric Rev Recognition 4\% <br> 880 - Section 451 481a Electric Rev Recognition <br> 880 - Section 451 481a Electric Rev Recognition 4\% | $-35.9091 \%$ $-35.9091 \%$ $-35.9091 \%$ |  | 445,751.87 272,025.44 81,180.42 | $\begin{array}{r} (15,278.24) \\ (216,633.50) \\ (10,435.18) \end{array}$ |  |  |  | $\begin{array}{r} 430,473.62 \\ 59,391.94 \\ 70,745.24 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total Electric 283 Not in Rate Case |  | 22,822,206.61 | (2,649,802.61) | 12,575,980.81 | 234,456.00 |  |  | 32,982,840.80 |
|  | Total Electric 283 |  | (42,256,834.38) | (63,119,668.76) | 102,147,938.42 | 234,456.00 | - | - | (2,994,108.72) |
| Federal |  |  | (30,536,805.48) | (49,525,496.08) | 80,731,596.00 | (1,001,121.00) | (883,452.00) |  | (1,215,278.56) |
| State |  |  | (11,720,028.90) | $(13,594,172.68)$ | 21,416,342.42 | 1,235,577.00 | 883,452.00 |  | (1,778,830.16) |
| Total |  |  | (42,256,834.38) | $\underline{(63,119,668.76)}$ | $\underline{\text { 102,147,938.42 }}$ | 234,456.00 |  | - | $\underline{(2,994,108.72)}$ |
| 283-100 | AdIT TEMPORARY DIFFERENCES |  |  |  |  |  |  |  |  |
| 283-651 | Tax reform - fed |  | (150,665.93) | $(6,203.00)$ | 6,203.00 |  |  |  | (150,665.93) |
| 283-652 | Tax reform - state |  | 4,493.94 | 112.00 | (112.00) |  |  |  | 4,493.94 |
| 283-651 | 383 - ELECTRIC ENERGY EFFICIENCY REG ASSET |  | $(108,692.50)$ | (164,054.00) | 8,792.00 |  |  |  | (263,954.50) |
| 283-652 |  |  | $(29,387.16)$ | $(46,689.00)$ | 6,794.00 |  |  |  | (69,282.16) |
| 283-651 |  |  |  |  |  |  |  |  |  |
| 283-652 | 505-RATE CASE EXPENSES |  |  |  |  |  |  |  |  |
| 283-651 | 708 - PREPAYMENTS - 12 MONTH RULE |  | (114,946.99) | (98,796.00) | 54,846.00 |  |  |  | (158,896.99) |
| 283-652 | 708 - PREPAYMENTS - 12 MONTH RULE |  | (31,078.19) | $(28,761.00)$ | 18,132.00 |  |  |  | (41,707.19) |
| 283-651 | 710 - PURCHASE GAS ADJUSTMENT710 - PURCHASE GAS ADJUSTMENT |  |  |  |  |  |  |  |  |
| $283-652$ |  |  | - |  |  |  |  |  |  |
|  | Total Gas 283 in Rate Case |  | (430,276.83) | (344,391.00) | 94,655.00 |  | - |  | (680,012.83) |
| 283-TXR | ADIT Def Liab Reg Asset - fed | grossed up | 189,521.78 |  |  | 11,707.00 |  |  | 201,228.78 |
| 283-TXR | ADIT Def Liab Reg Asset - state | grossed up | ${ }^{6,011.50}$ |  |  | (12,023.00) |  |  | (6,011.50) |
| 283-651 | 590 - MANUFACTURED GAS CLEAN UP (BOOK) |  | 419,137.51 | (203,757.00) | 29,269.00 |  |  |  | 244,649.51 |
| 283-652 | 590 - MANUFACTURED GAS CLEAN UP (BOOK) |  | 113,322.09 | (60,130.00) | 11,023.00 |  |  |  | 64,215.09 |
| 283-651 | 710 - PURCHASE GAS ADJUSTMENT |  | (305,608.73) | $(17,352.00)$ | 322,960.73 |  |  |  |  |
| 283-652 | 710 - PURCHASE GAS ADJUSTMENT |  | (82,627.34) | $(9,115.66)$ | 91,743.00 |  |  |  |  |
|  | Total Gas 283 Not in Rate Case |  | 339,756.81 | (290,354.66) | 454,995.73 | (316.00) | - | - | 504,081.88 |
|  | Total Gas 283 |  | $(90,520.02)$ | (634,745.66) | 549,650.73 | (316.00) | - | - | (175,930.95) |
| Federal |  |  | (71,254.86) | (490,162.00) | 422,070.73 | 11,707.00 | - |  | (127,639.13) |
| State |  |  | $(19,265.16)$ | (144,583.66) | 127,580.00 | (12,023.00) |  |  | $(48,291.82)$ |
| Total |  |  | (90,520.02) | (634,745.66) | 549,650.73 | (316.00) |  | - | $\underline{(175,930.95)}$ |
| 283-205 | 430 - FAS 133 POWER FORWARDS/OPTIONS |  |  |  |  |  |  |  |  |
| 283-206 | 430- FAS 333 POWER FORWARDS/OPTIONS$310 \mathrm{-}$ - NTERCO TAX GAIN-MET |  | - |  |  |  |  |  |  |
| 283-375 |  |  | (2,435,418.66) | (120,711.00) | 2,231,717.00 |  |  |  | (324,412.66) |
| 283-375 | 310B - INTERCO TAX GAIN-MET <br> 310B - INTERCO TAX GAIN-MET 4\% |  |  | (1,889,158.00) | 64,751.00 |  |  |  | (1,824,407.00) |
| 283-376 |  |  | (658,462.29) | $(63,240.00)$ | 636,552.00 |  |  |  | (85,150.29) |
| 283-376 | 310B-INTERCO TAX GAIN-MET310B - INTERCO TAX GAIN-MET 4\% |  |  | $(344,054.00)$ | 44,226.00 |  |  |  | (299,828.00) |
| $\begin{aligned} & 283-6 D 1 \\ & 283-6 D 2 \end{aligned}$ | 310B - INTERCO TAR GAIN-MET $4 \%$ADIT NON-PROPERTY RELATED - FEDERAL |  |  |  |  |  |  |  |  |
|  | ADIT NON-PROPERTY RELATED - STATE |  | - |  |  |  |  |  |  |
|  | Total Non-Utility |  | (3,093,880.95) | (2,417,163.00) | 2,977,246.00 | - | - | - | (2,533,797.95) |
| FederalState |  |  | $(2,435,418.66)$ | $(2,009,869.00)$ | 2,296,468.00 | - | - |  | $(2,148,819.66)$ |
|  |  |  | (658,462.29) | (407,294.00) | 680,778.00 |  |  |  | (384,978.29) |
| State |  |  | (3,093,880.95) | (2,417,163.00) | 2,977,246.00 | - | . |  | (2,533,797.95) |
|  | Total Account 283 |  | (45,441,235.35) | (66,171,577.42) | 105,674,835.15 | 234,140.00 | - | - | (5,703,837.62) |
| Federal State |  |  | (33,043,479.00) | (52,025,527.08) | $83,450,134.73$ | (989,414.00) | (883,452.00) |  | (3,491,737.35) |
|  |  |  | (12,397,756.35) | (14,146,050.34) | 22,224,700.42 | 1,223,554.00 | 883,452.00 | - | (2,212,100.27) |
| Total |  |  | (45,441,235.35) | (66,171,577.42) | 105,674,835.15 | 234,140.00 | . | - | $\underline{(5,703,837.62)}$ |
| TOTAL DEFERRED |  |  | (2,951,733,790.78) | (520,198,886.80) | 529,556,068.15 | 5.70 | 221.00 | - | (2,942,376,382.73) |
| Federal |  |  | (2,492,823,186.26) | (399,737,287.08) | 412,967,078.73 | (52,507,906.24) | 2,830,536.00 | - | (2,560,434,687.89) |
|  |  |  | (419,320,900.45) | (120,461,599.72) | 116,588,989.42 | 52,507,911.94 | (2,830,315.00) | - | $(381,941,694.84)$ |
|  |  |  | (2,912, 144,086.71) | (520,198,886.80) | 529,556,068.15 | 5.70 | 221.00 | . | (2,942,376,382.73) |
| Per General Ledger |  |  |  |  |  |  |  |  |  |
| Total Electric |  |  | (2,906,538,181.04) | (474,850,875.76) | 511,995,785.42 | 16.57 | 222.00 | - | (2,869,393,032.81) |
| Total asaTotal Non-Utility |  |  | (57,092,212.54) | (41,439,316.04) | 14,437,368.73 | (10.87) | (1.00) | - | (84,094,171.72) |
|  |  |  | 11,896,602.80 | $(3,908,695.00)$ | 3,122,914.00 | - |  | - | 11, 110,821.80 |
|  | Total |  | (2,951,733,790.78) | (520,198,886.80) | 529,556,068.15 | 5.70 | 221.00 | - | (2,942,376,382.73) |

Schedule JSR-R-2

| Total Deferred Taxes (190, 281, 282, 283 Total Other (182, 254, 255 ) Grand Total | $(1,650,344,375.50)$ $(1,301,389,415.28)$ | (520, 198,886.80) $(520,198.886 .80)$ | $\begin{array}{r}524,402,772.15 \\ 5,153,296.00 \\ \hline\end{array}$ <br> 529,556,068.15 | $\begin{array}{r} 111,683,134.00 \\ (111,683,12,30) \\ \hline 5.70 \end{array}$ | 221.00 221.00 | $\begin{aligned} & (1,534,457,135.15) \\ & (1,47,999,24+58) \\ & \hline(2,942,376,382.73) \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Electric Deferred Taxes | (1,632,433, 141.34) | (474,85, 8,75.76) | 506,900,477.42 | 101,517,321.00 | 222.00 | (1,498,865,996.68) |
| Total Non-Ututity Deferred Taxes Total Gas deferred Taxes | 11,896,602. | ( $\begin{array}{r}(3,908,895.00) \\ (41439316.04)\end{array}$ | $3,122,914.00$ 14.3793807 |  |  | $11,110,821.80$ <br> $46,701960.27$ |
| Total Deferred Taxes | (1,650.344,375.50) | $\xrightarrow{(520,19,888.800}$ | 524,402,772,15 | 111,683,134,00 | $\stackrel{(12.00}{2200}$ | $\xrightarrow{(1,534,457,135,15)}$ |
| FAS 109 Deferred Taxes - Electric | 1,145,818,345.74 |  |  | 104,957,388.00 |  | 1,250,775,733.74 |
| FAS 190 Deferered Taxes- Gas | $36,091,131.44$ <br> 181909774 |  |  | 2,663,369.00 |  | $38,744,50.44$ <br> 28990923418 |
| Total FAS 109 Deferred Taxes | T,181,909,477.18 |  |  | 107,580,757.00 |  | 289,490,234.18 |
| Total Electric Deferred in Rate Case | (2,918,255, 173.45) | (411,002, 4899.15) | $440,224,211.61$ | (6,680,770.00) |  | (2,895,724,160.98) |
| Total Electric Deferred Not in Rate Case Total Electric Deferred Taxes | $\frac{1,285,822,032.11}{(1,632,433,14.134}$ |  | 660,960,265.871.42 |  | ${ }^{2222.00}$ |  |
|  |  |  |  |  |  |  |
| Total Gas Deferred Not in Rate Case | (60,483,564.59 $30,630,727.63$ | (14,239, 4 (87.7.04) | 1, $1,562,900.073$ | 10,165,813.00 | (1.00) |  |
| Total Gas Deferred Taxes | (29,807, 836.96) | (411,439,316.04) | 14,379, 380.73 | 10,165,813.00 | (1.00) | (46,701,960.27) |


[^0]:    ${ }^{1}$ Electronic Code of Federal Regulation. Balance Sheet Account Definitions.
    ${ }^{2}$ The initial Balance as of $12 / 31 / 2017$ for account $254-350$ for the Electric and Gas utilities, was $\$ 1,255,821,067$ and $\$ 36,814,776$, respectively, which match with the reclassification of deferred taxes from ADIT to a Regulatory Liability account in the 2017 Ameren Corporate \& Subsidiaries Federal Income tax return, Form 1120 Page 5 Detail, Sch. L, Line 21 - Other Liabilities \$1,292,635,843.

