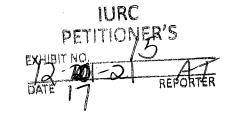


STATE OF INDIANA

INDIANA UTILITY REGULATORY COMMISSION

PETITION OF INDIANA MICHIGAN POWER COMPANY, AN INDIANA CORPORATION, FOR AUTHORITY TO INCREASE ITS RATES AND CHARGES FOR ELECTRIC UTILITY SERVICE THROUGH A PHASE IN RATE ADJUSTMENT: AND FOR APPROVAL OF **RELATED RELIEF INCLUDING: (1) REVISED DEPRECIATION RATES; (2) ACCOUNTING** INCLUSION OF RELIEF; (3) CAPITAL INVESTMENT; (4) RATE ADJUSTMENT **MECHANISM PROPOSALS; (5) CUSTOMER PROGRAMS: (6) WAIVER OR DECLINATION** OF JURISDICTION WITH RESPECT TO **CERTAIN RULES; AND (7) NEW SCHEDULES**) OF RATES, RULES AND REGULATIONS.)



CAUSE NO. 45576

PETITIONER'S SUBMISSION OF SETTLEMENT TESTIMONY OF ANDREW J. WILLIAMSON

Indiana Michigan Power Company ("I&M" or "Petitioner"), hereby submits the

settlement testimony and attachments of Andrew J. Williamson.

Respectfully submitted,

dil

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CERTIFICATE OF SERVICE

The undersigned certifies that a copy of the foregoing was served this 19th day of

November, 2021 via electronic email, hand delivery, or First Class, United States Mail,

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DMS 21373419v1

I&M Exhibit: _____

INDIANA MICHIGAN POWER COMPANY

CAUSE NO. 45576

PRE-FILED VERIFIED TESTIMONY

OF

ANDREW J. WILLIAMSON

IN SUPPORT OF SETTLEMENT AGREEMENT

Table of Contents

| I. | Introduction of Witness | 1 |
|------|--|------|
| H. | Overview of Settlement Agreement | 6 |
| 111. | Discussion of Settlement Agreement Terms | 8 |
| | Section I.A.1 | 8 |
| | ROE | 8 |
| | Capital Structure - NOLC | 9 |
| | Tax Rider | . 13 |
| | Capital Structure – Debt/Equity Ratio | . 14 |
| | Net Operating Income (NOI) | . 15 |
| | Section I.A.2. | . 16 |
| | Section I.A.3 | . 21 |
| | Section I.A.4 | . 22 |
| | Section I.A.5 | . 24 |
| | Section I.A.6 | . 25 |
| | Section I.A.7 | . 25 |
| | Section I.A.8 | . 26 |
| | Section I.A.9 | . 27 |
| | Section I.A.10. | . 29 |
| | Section I.B | . 34 |
| | Section I.C. | |
| | Typical Bill Comparison | . 40 |
| | Tariff | . 40 |
| | Sections II and III | . 41 |
| IV | Muncie Settlement Agreement | .42 |
| ۷ | Public Interest | .43 |
| | | |

TESTIMONY OF ANDREW J. WILLIAMSON IN SUPPORT OF SETTLEMENT AGREEMENT ON BEHALF OF INDIANA MICHIGAN POWER COMPANY

I. Introduction of Witness

| ¥ | Q1. | Please state your name and business address. |
|--|-----|--|
| 2 | | My name is Andrew J. Williamson and my business address is Indiana Michigan |
| 6.0 | | Power Center, P.O. Box 60, Fort Wayne, IN 46801. |
| L. | Q2. | By whom are you employed and in what capacity? |
| E. | | I am employed by Indiana Michigan Power Company ("I&M") as Director of |
| 8 | | Regulatory Services. |
| | Q3. | Are you the same Andrew J. Williamson who previously filed testimony in |
| 8 | QU. | this Cause? |
| G. | | Yes. |
| N2-1 | | |
| 10 | Q4. | Did you substantially participate in negotiating the settlement agreements |
| t e | | filed in this Cause? |
| 12 | | Yes. I am a member of the I&M team that worked with the other parties in |
| 3 | | negotiating the settlement agreements filed in this Cause. |
| | _ | |
| CZ (| Q5. | What is the purpose of your settlement testimony in this proceeding? |
| | | My testimony supports the Settlement Agreement reached among I&M, the |
| - Co Sa | | Indiana Office of Utility Consumer Counselor ("OUCC") and nearly all |
| | | intervenors, which was filed in this Cause on November 16, 2021. I refer to the |
| ί. C | | parties collectively as the "Settling Parties" (and individually "Settling Party"). My |
| 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1 | | testimony also supports the separate Muncie Settlement Agreement entered |

into by I&M and Intervenor the City of Muncie ("Muncie") to address the concern
 raised by Muncie in this Cause. I will explain the Settlement Agreement and the
 Muncie Settlement Agreement. I describe from Petitioners' perspective why both
 settlement agreements are reasonable and in the public interest and should be
 approved by the Commission.

6 Q6. Have all the parties joined the Settlement Agreement?

This is a settlement of all the issues among all but one of the parties in this
 Cause. Steel Dynamics, Inc. ("SDI"), the one party not joining the Settlement
 Agreement, has communicated to the Commission and the Settling Parties that
 SDI does not oppose the Settlement Agreement.

Q7. What is the position of the other parties regarding the Muncie Settlement Agreement?

The other parties take no position with respect to any of the issues addressed in
 the Muncie Settlement Agreement. This recognizes that Muncie Settlement
 Agreement has no rate impact and does not otherwise affect any issues raised
 or presented in the main Settlement Agreement. Rather, the Muncie Settlement
 Agreement addresses a concern specific to Muncie.

C Q8. On whose behalf are you testifying?

I am testifying on behalf of I&M (or "Company"). While the Settling Parties have
 reviewed and had an opportunity to comment on the testimony I am providing
 prior to its filing, I note the other Settling Parties may not agree with all opinions
 and explanations contained in my testimony. This is also the case with respect
 to I&M's view of the other Settling Parties' testimony. Neither my testimony nor
 testimony presented by any other Settling Party changes the substance of the
 Settlement Agreement.

| 1 2 3 4 5 | | I am authorized by all Settling Parties to inform the Commission all Settling Parties believe that: (a) the Settlement Agreement as a whole represents a reasonable resolution of all the issues in this Cause; (b) approval of the Settlement Agreement is in the public interest; and (c) all Settling Parties strongly encourage the Commission, after considering the evidence in support |
|-----------------------|-----|---|
| 6 | | of the Settlement Agreement, to find the Settlement Agreement to be |
| 7 | | reasonable and in the public interest and promptly enter an order approving the |
| 8 | | Settlement Agreement in its entirety. |
| 9 | Q9. | Are you sponsoring any attachments? |
| 10 | | Yes. Together with OUCC witness Eckert, and Industrial Group ("IG") witnesses |
| 1 î | | Dauphinais and Gorman, I co-sponsor <u>Settling Parties' Joint Exhibit 1</u> , which is a |
| 12 | | copy of the Settlement Agreement previously filed in this Cause. The Settlement |
| 13 | | Agreement includes the following attachments: |
| 14 15 | | <u>Settlement Agreement Attachment 1</u> presents a revised I&M Exhibit A-1 (Required Rate Relief Summary) to reflect the Settlement Agreement. |
| 16 | | <u>Settlement Agreement Attachment 2</u> breaks down the approximately |
| í7 | | \$141 million of Rockport Unit 2 costs to be removed from I&M's proposed |
| 18 | | base rates in accordance with Section I.A.2.a. of the Settlement |
| al Çe | | Agreement. |
| 20 21 22 | | • <u>Settlement Agreement Attachment 3</u> sets forth the agreed customer class allocations of the revenue requirement as agreed to in the Settlement Agreement and also shows the impact of the Settlement Agreement on |
| .44 26 | | riders in Phase I ¹ and Phase II. ² The last page of this attachment (pg. 4 of |
| 27 | | 4) shows the Rate IP rates agreed to by the Settling Parties. |

¹ Phase I rates represent I&M's initial rates upon implementation of the Commission's Final Order.

² Phase II rates represent I&M's final base rates upon implementation of I&M's final Phase-in Rate Adjustment compliance filing and any changes to riders resulting therefrom.

| ź | |
|-----|--|
| 2 | I would note that Settlement Agreement Attachment 1 revises I&M Exhibit A-1 to |
| 3 | reflect the development of rates in Phase I and the changes that will be reflected |
| Å; | in Phase II. I would add that Settlement Agreement Attachments 1 and 3 reflect |
| 5 | revenues and rates at Test-Year-end. In other words, the Attachments include |
| 6 | I&M's forecasted test-year-end net plant additions based on the Settlement |
| 7 | Agreement. The implementation of the Phase II rates is subject to the |
| 8 | certification process and will reflect the lower of actual net plant in-service or the |
| ġ | net plant in-service agreed to in settlement as of the end of the Test Year, or |
| 10 | December 31, 2022. |
| Y - | I also sponsor the following additional attachments: |
| 12 | Attachment AJW-1-S, which updates the capital structure at the |
| 13 | beginning of the Test Year and the end of the Test Year. |
| 14 | Attachment AJW-2-S, which summarizes I&M's depreciation rates, |
| | including the revised depreciation rates to implement Section I.A.9.a. of |
| 16 | the Settlement Agreement wherein the Company agreed to reduce |
| 17 | depreciation expense by \$10 million. ³ |
| 18 | Attachment AJW-3-S (Public), which updates Attachments JLF-2 and |
| 10 | JLF-3 to reflect the Settlement. ⁴ This sets forth the customer class |
| 20 | revenue allocation factors, and detailed base rate, rider and total bill |
| 21 | increase by class. The confidential version of this attachment is identified |
| 22 | as Attachment AJW-3-S (C) (confidential). |

³ The \$10 million reduction is achieved through a combination of reduced depreciation rates and reductions to depreciable plant.

⁴ These attachments were included with Company witness Fischer's direct testimony.

| 1 • 2 3 | Attachment AJW-4-S, which updates the typical bill comparison using Phase I rates (previously provided as Attachment JLF-4) to reflect the Settlement Agreement. |
|--|--|
| 4 • 5 | Attachment AJW-5-S, which provides the forecasted test-year-end net plant balance used to calculate the Phase II rates. |
| 6 • 7 | Attachment AJW-6-S, which is Exhibit A-8 (Gross Revenue Conversion Factor) and was unchanged by the Settlement Agreement. |
| 8 • 9 | Attachment AJW-7-S, which updates Exhibit A-9 (Effective Federal Income Tax Rate) for the Settlement Agreement. |
| 10 • 11 | Attachment AJW-8-S, which is a copy of Appendix G from IRS Internal Revenue Bulletin No. 2021-1. |
| 12 13 14 15 16 16 | Attachment AJW-9-S, which updates Attachment KCC-1 (included with Company witness Cooper's direct testimony), is a complete copy of the introductory sections of the proposed Tariff Book, including the Table of Contents and Terms and Conditions of Service sections with changes reflecting the Settlement Agreement shown in redline. |
| 17 • 18 19 20 | Attachment AJW-10-S, which updates Attachment KCC-2 (included with Company witness Cooper's direct testimony), is a complete copy of I&M's Tariffs and Riders sections of the proposed Tariff Book 19 with changes from the Settlement Agreement shown in redline. |
| 21 • 22 | Attachment AJW-11-S, which is a copy of the Muncie Settlement Agreement. |

| A. | Q10. | Has I&M provided workpapers supporting the Settlement Agreement? |
|-----|------|--|
| 2 | | Yes, I&M has updated relevant cost of service and rate design workpapers to |
| 3 | | reflect the Settlement Agreement and provided these electronic spreadsheets |
| Lį. | | separately. The Company's settlement workpapers are identified as: |
| 5 | | Confidential WP-JLF-4-S Rate Design - Settlement. |
| 6 | | WP IM JCOSS-CCOSS TYE 12_31_22_End of Period_Settlement. |
| 7 | | WP Phase-in COS, Adjustments, Rev Req, and Rate Design- Settlement |
| ę. | | WP Proposed Rider Rev Rqmt and Rate Design-Settlement. |
| | | |
| 9 | Q11. | Were the attachments you are sponsoring prepared or assembled by you |
| 10 | | or under your direction and supervision? |

Yes, the attachments were prepared or assembled by me with the assistance of other I&M subject matter experts.

II. Overview of Settlement Agreement

2 45 1 10

Q12. Please generally describe the Settlement Agreement.

The Settlement Agreement resolves all pending issues. Section I.A. sets forth the negotiated terms and conditions. Section II. of the Settlement Agreement addresses the presentation of the Settlement Agreement to the Commission. Section III. addresses the effect and use of the Settlement Agreement. Taken as a whole, the Settlement Agreement represents the result of arm's-length negotiations by a diverse group of stakeholders with differing views on the issues raised in the docket.

Party experts were involved with legal counsel in the development of both the conceptual framework and the details of the Settlement Agreement. Many hours K.

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were devoted by the Settling Parties to discussions, the collaborative exchange of information, and settlement negotiations. The discussions commenced early and were conducted on a parallel track to the filing of the consumer party testimony and the Company's rebuttal.

- 5 These discussions, while challenging, provided I&M an opportunity to delve into 6 the concerns, ideas and interests of the other Settling Parties. I&M appreciates Ĩ the significant time the other Settling Parties devoted to understanding the 8 Company's perspectives and objectives relevant to the ongoing provision of retail service to our customers. Likewise, I&M devoted significant time to 9 10 understanding the perspectives and objectives of the other Settling Parties. Ultimately, the efforts of the Settling Parties allowed us to reach an uncontested 11 12 and balanced Settlement Agreement that fairly resolves all the issues in this case, including the Rockport Unit 2 ratemaking matters to be addressed in this 13 proceeding as agreed to in the settlement agreement from Cause No. 45546. 径
- 16The Company's case-in-chief supported a revenue deficiency of approximately16\$73 million in Phase I and \$104 million in Phase II. The Settlement Agreement17Attachment 1 (Summary of Rate Relief) provides for a Phase I revenue18decrease of approximately \$78 million and Phase II revenue decrease of19approximately \$199 million, resulting in an overall rate reduction of \$(5) million in20Phase I and an overall rate reduction of \$(95) million in Phase II.
- While this rate change is significantly less than we requested, the Company
 views the Settlement Agreement as a reasonable resolution of the issues in this
 Cause and those related to the settlement agreement pending the
 Commission's approval from Cause No. 45546.
- 20Taken as a whole, the Settlement Agreement represents the result of arm's-26length, indeed challenging, negotiations by a diverse group of stakeholders with27differing views on the issues raised in the docket. It is my opinion that the28Settlement Agreement is in the public interest and reasonably resolves all29issues in this docket without further expenditure of the time and resources of the29Commission and the Settling Parties in the litigation of these matters.

Q13. How is the Settlement Agreement organized?

2 Section I.A. of the Settlement Agreement addresses I&M's Test Year revenue 3 requirement and other matters. Section I.B. of the Settlement Agreement sets Ŀ. forth the Settling Parties' agreement regarding revenue allocation, rate design 5 and certain tariff language changes. Section I.C. addresses remaining issues -6 namely that any matters not addressed by the Settlement Agreement terms will 7 be adopted as proposed by I&M. I discuss the Settlement Agreement terms specifically below. However, it is important to recognize that the Settlement 9 Agreement is presented as a complete negotiated package of terms that, taken 9 10 as a whole, reflects compromise and the give and take of negotiations.

III. Discussion of Settlement Agreement Terms

Section I.A.1.

ť.

11Q14.Please discuss Section I.A.1. of the Settlement Agreement (Return on12Equity, Capital Structure and Rate of Return).

Section I.A.1. of the Settlement Agreement resolves the contested issues
 regarding return on equity, capital structure (including the treatment of the Net
 Operating Loss Carryforward ("NOLC")) and overall rate of return. This section
 also sets out the agreement regarding the Company's Tax Rider. I discuss each
 of these items separately below.

ROE

Q15. Please discuss the agreed return on equity set forth in Section I.A.1. of the Settlement Agreement.

The Settling Parties agree to a Commission authorized return on equity ("ROE")
 of 9.70%. This compromise ROE is within the range of evidence presented by
 the Parties. It is the same ROE that the Commission concluded to be fair and

reasonable under the totality of the circumstances in the March 11, 2020 Order (p. 41) in Cause No. 45235 (the Company's last basic rate case).⁵

Capital Structure - NOLC

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Q16. Please discuss the agreement regarding Capital Structure set forth in 4 C23 Section I.A.1. of the Settlement Agreement. 6 This section of the Settlement sets out a reasonable path forward to resolve the 7 dispute regarding the treatment of the Company's NOLC. The NOLC is addressed in this section because it affects the calculation of 2 S. accumulated deferred federal income taxes ("ADFIT") and ADFIT is included as cost free capital in the capital structure. This issue arose because I&M 10 discovered during the preparation of this case what I&M and its outside advisors 行 believe is a normalization inconsistency, which if not remedied would constitute 12 13 a normalization violation.⁶ Under the Internal Revenue Code ("IRC") safe harbor 14 rules, this case is the "Next Available Opportunity" to correct this and avoid a 1.00 normalization penalty.⁷ The Company's understanding is that the NOLC needs 16 to be accounted for in the ADFIT balance as a deferred tax asset ("DTA") to

comply with the Internal Revenue Service ("IRS") normalization rules. Therefore,

the Company's filing included the NOLC DTA as part of the ADFIT to correct what the Company believes is an inconsistency to avoid a violation of the IRS

normalization rules.⁸ This approach has the effect of reducing the amount of

cost free capital included in the capital structure.

⁵ I refer to this order herein as the 45235 Order.

⁶ Company witness Criss Rebuttal, at 7.

⁷ Id.

⁸ Id. at 14-15.

í Certain consumer parties contested the Company's conclusion regarding the 2 normalization rules due to, among other things, the Company having received certain payments from AEP.9 3 To resolve this issue, the Settling Parties have agreed that I&M will retain the Ŀ. 5 approximately \$159 million in cost free capital that the Company had proposed to be removed per I&M's proposed NOLC adjustment pending receipt of a 6 7 Private Letter Ruling ("PLR") from the IRS. The Settlement sets forth the parties' 8 agreement regarding the PLR request in Section I.A.1.c. and I discuss that Ğ separately below. 10 To avoid a normalization violation if the IRS agrees with the Company's position, $\dot{\dot{\gamma}}$ it is important that the contested amounts be preserved and that the Company have the ability to timely recognize the impact in rates if the PLR confirms I&M's 12 13 position. Therefore, pending receipt of an IRS PLR, the Settling Parties agreed 16 that the Commission should authorize I&M to establish a regulatory asset for the 15 return that would be associated with the inclusion of the proposed NOLC adjustment in the calculation of ADFIT in I&M's capital structure. The regulatory asset would also be established for the amount of any differences in I&M's 17 requested levels of protected and unprotected¹⁰ excess ADFIT ("EADFIT") 18 amortization (see I.A.1.d and I.A.1.e) and the settled levels of amortization. The 19 20 accrual of this regulatory asset will have an effective date equal to the effective date of the rates being implemented in this proceeding. 22 If the IRS PLR determines that failure to reinstate the proposed NOLC ADFIT in the calculation of I&M's capital structure constitutes a normalization violation, I&M will initiate a limited proceeding to update I&M's Tax Rider to reflect the NOLC adjustments, along with any Commission-approved offsets, in rates on an ongoing basis and to recover the regulatory asset. I&M expects that it would 27 implement this through a Tax Rider filing.

⁹ *Id.* at 7-9 (referring OUCC witness Garrett, IG witness Gorman and Jt. Municipals' witness Cannady).

¹⁰ Also commonly referred to as "normalized" and "non-normalized" EADFIT.

The Settling Parties have reserved their rights to take any position in the limited proceeding related to the NOLC and the Company's proposed ratemaking related thereto. All parties reserve rights to take any position regarding the Company's continued participation in the Tax Sharing Agreement on a going forward basis in the Company's next general rate case.

The proposed resolution of this issue recognizes that the IRS PLR process exists to allow the IRS to rule on matters regarding its own tax rules and reasonably balances the need for compliance with the IRS normalization rule with the ratemaking process.

Q17. What happens if the IRS PLR determines there is no normalization violation created by the failure to reinstate the NOLC ADFIT?

In this event, the Settlement Agreement provides that the regulatory asset will be written-off and will not be requested for recovery in rates. See Section I.A.1.iii.

Q18. Please discuss the process agreed to by the Settling Parties in Section I.A.1.c. regarding the PLR request.

The Settling Parties negotiated a process that will allow the Settling Parties to have an opportunity to review the PLR request before it is submitted to the IRS and to be notified of any IRS requests for further information. More specifically, the Settlement Agreement provides that the Settling Parties agree that the IRS rules regarding normalization PLR requests contained in Appendix G of Internal Revenue Bulletin 2021-01,¹¹ provide regulatory commissions and other interested parties certain participation rights in the PLR process. By agreeing to the terms of this Settlement the Settling Parties do not intend to limit the rights of

¹¹ Revenue Procedure 2021-01 is published in Internal Revenue Bulletin 2021-01, available at <u>https://www.irs.gov/irb/2021-01_IRB</u>. The rules relating to PLR requests involving normalization matters are located on page 103 of Internal Revenue Bulletin 2021-01. Appendix G is included with my testimony as Attachment AJW-8-S.

 $\widetilde{\mathcal{A}}_{\frac{1}{2}}$ the IURC, other interested parties or other noncompany Settling Parties from participating, to the extent allowed under the IRS rules. 2 3 The Settling Parties recognize that AEP has already initiated the PLR process for affiliates in other states. To the extent an AEP affiliate receives a PLR from 4 G the IRS on this issue before I&M, I&M will provide a copy of the affiliate PLR 6 subject to a non-disclosure agreement within ten (10) business days. I&M will 7 provide a confidential draft of the I&M PLR to the noncompany Settling Parties 3 and will confer on a neutral description of the facts and Settling Parties' 9 positions in the PLR request to objectively frame the issue while adhering to IRS guidelines and requirements contained in Revenue Procedure 2021-01 before 10 11 the PLR request is submitted to the IRS for resolution. The noncompany Settling 12 Parties shall provide feedback to I&M on the draft PLR no later than five (5) 13 business days after receiving the PLR draft. I&M will convene a virtual meeting 16. to discuss the feedback on the sixth business day following transmittal to the 15 other Settling Parties. 18 As the signatory to the PLR, I&M shall make the final determination of the contents of the PLR and will also make good faith efforts to incorporate timely, reasonable feedback from the noncompany Settling Parties. The Settling Parties retain their rights to communicate with the IRS regarding the PLR as set forth in 18

Internal Revenue Bulletin 2021-01 at page 103. See Attachment AJW-8-S 6 - 2 2010 (highlighted excerpt on page 103).

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- 22 Should the IRS request additional information related to the PLR request, the 23 Settlement Agreement provides that the Company shall provide the 24 noncompany Settling Parties with timely, meaningful notice of the IRS request for additional information before a response is due, and provide a copy of the Company's response once it has been made.
- The Settlement Agreement provides that the Company will file notice of the results of the ruling with the Commission and notify the Settling Parties within ten (10) business days of receipt of the PLR.

- The Settlement Agreement states that no Settling Party shall be deemed to
 have waived any position in a subsequent case as to whether I&M may recover
 the costs it incurs associated with the PLR Request.
 Finally for purposes of permitting the Commission to make the necessary
 findings consistent with the terms of this Settlement Agreement, I&M will waive
 confidential treatment of (1) the fact of its request for a PLR and (2) the overall
 results of the PLR.
- Q19. Will the revenue requirement be adjusted to reflect the deferred tax
 expense offset for the NOLC?
- Yes, Section I.A.1.f. provides that the revenue requirement will be reduced by \$5,914,719 (Total Company), \$3,327,861 (Indiana Jurisdictional), to reflect the protected EADFIT impact to deferred tax expense for the NOLC.

Tax Rider

Q20. What have the Settling Parties agreed to regarding the Company's Tax Rider?

The 45235 Order, p. 74, authorized I&M to implement the Tax Rider to address the ongoing rate impacts of the 2017 Tax Cuts and Jobs Act ("TCJA"). The Tax Rider allows for a smooth sun setting of the final amortization of unprotected EADFIT credit that resulted from the TCJA. The Company also proposed to use the Tax Rider to address future changes in corporate federal income tax rates. Certain consumer parties objected to this latter use of the Tax Rider.¹²

In the Settlement Agreement, the Settling Parties agreed that the Tax Rider will serve only two purposes: (1) to credit customer rates for the remaining benefits associated with unprotected EADFIT as defined in this Settlement Agreement

¹² Company witness Ross rebuttal at 19, 22 (referring to Jt. Municipal witness Cannady (p. 19) and OUCC Witness Blakley (pp. 14-15)).

| 2 | and (2) to implement ratemaking adjustments associated with an IRS PLR that |
|------------|---|
| 2 | requires I&M to make its proposed NOLC adjustment. |
| 3 | More specifically, simultaneous with the implementation of new base rates, I&M |
| · Д. | will implement a Tax Rider to credit customer rates for the remaining benefits |
| 15 | associated with unprotected EADFIT. The Settling Parties also agreed to |
| 6 | increase the amount of monthly amortization. This agreement will advance the |
| 7 | benefit of this amortization to customers and as a result the amortization credit |
| S | in the Tax Rider is expected to expire before the end of the Test Year. |
| 9 | Also, for purposes of setting rates in this proceeding for the Tax Rider, I&M |
| 10 | agreed not to adjust the remaining balance of unprotected EADFIT for any |
| | NOLC impact. I&M also agreed to a \$14,623,272 (Indiana Jurisdictional) |
| 12 | EADFIT credit as proposed by Joint Municipal witness Cannady and a seven (7) |
| 13 | month amortization period. The total monthly EADFIT amount to be credited to |
| 14 | customers will include a carrying charge on the unamortized balance based on |
| 18 | the pre-tax Weighted Average Cost of Capital ("WACC") approved in this |
| 16 | proceeding. In addition, the monthly amortization will be grossed up for taxes at |
| 17 | a rate of 1.3580 and will include carrying charges on the unamortized balance |
| ťξ | based on I&M's pre-tax WACC approved in Settlement. The Settling Parties |
| 19 | agreed that I&M will reconcile the Tax Rider to reflect its actual unprotected |
| 2. 2. S | EADFIT amortization and monthly remaining balance. |

Capital Structure - Debt/Equity Ratio

Q21. Please discuss the agreement in Section I.A.1.e.

12This section of the Settlement Agreement resolves a concern regarding the23Company's Debt/Equity ratio. While Company witness Bulkley testified that the24ratio is reasonable, Mr. Gorman challenged the forecasted change in the ratio.13

¹³ Company witness Bulkley Direct at 77-78; Rebuttal at 67-68; IG witness Gorman at 129-130.

To resolve this concern, the Settling Parties agreed that for purposes of 1 2 calculating the Phase-In Rate Adjustment for Phase I rates, the Debt/Equity ratio for investor-supplied capital will be 50.54%/49.46%. For purposes of the Phase 3 Il compliance filing, the Debt/Equity ratio for investor-supplied capital will be Ŀ, 5 adjusted to the 12/31/22 actual ratio, but no higher than a 50.00% equity ratio. 6 Attachment AJW-1-S (which updates Exhibit A-7) sets for the settlement 7 Weighted Average Cost of Capital and Cost of Investor Supplied Capital for both Š Phase I and Phase II.

The Phase II ratemaking capital structure (after-tax) is presented below.

Figure AJW-1. Phase II Ratemaking After-Tax Capital Structure

| Description | Total Company <u>Capitalization</u> \$ | Percent of <u>Total</u> | % Cost <u>Rate</u> | % Weighted <u>Avg. Cost Rate</u> |
|---------------------------|--|----------------------------|-----------------------|-------------------------------------|
| Long-Term Debt | 2,873,862,352 | 40.70% | 4.44% | 1.81% |
| Common Equity Customer | 2,873,862,352 | 40.70% | 9.70% | 3.95% |
| Deposits | 41,698,455 | 0.59% | 2.00% | 0.01% |
| Acc. Def. FIT | 1,257,846,893 | 17.81% | 0.00% | 0.00% |
| Acc. Def. JDITC | <u>13,678,705</u> | <u>0.19%</u> | 7.07% | <u>0.01%</u> |
| Total | <u>7,060,948,756</u> | 100.00% | | <u>5.78%</u> |

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Het Operating Income (NOI)

Q22. What is the authorized net operating income under the SettlementAgreement?

The authorized base rate net operating income will be \$296,733,906 as summarized below (Settlement Agreement Attachment 1).

Figure AJW-2. Settlement NOI

| Income Requirement | \$ | (in dollars) 296,288,136 |
|---|----------|------------------------------|
| Remove Transmission Owner Costs, Revenues Gross Revenue Conversion Factor After Tax | \$ \$ | 605,355 1.3580 445,770 |
| Total Base Rate Net Operating Income | \$ | 296,733,906 |

Section I.A.2.

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Q23. Please discuss Section I.A.2. of the Settlement Agreement (Rockport Unit 2 Costs).

My direct testimony addressed the treatment of Rockport Unit 2-related matters as a result of the termination of the Rockport Unit 2 lease (Lease) on December 7, 2022.¹⁴ Subsequent to the filing of the Company's case-in-chief, I&M and the other parties in Cause No. 45546 entered into a settlement agreement regarding the treatment of the Rockport Unit 2 costs after the end of the Lease. In his testimony, Industrial Witness Gorman calculated that approximately \$129 million of Rockport Unit 2 related costs should be removed from the revenue requirement in the Phase II rates.¹⁵ In my rebuttal testimony, I presented that the amount is approximately \$141 million.

In the Settlement Agreement, the Settling Parties agreed to remove from I&M's
 rates approximately \$141 million of Rockport Unit 2 costs upon the end of the
 Lease (i.e. December 7, 2022) and to a process to achieve this efficiently. The
 Settlement Agreement includes a summary of the \$141 million of Rockport Unit
 2 costs in Settlement Attachment 2. The efficient process to implement this

¹⁴ Williamson Direct at 4, 15-22; also Williamson Rebuttal, at 2-13.

¹⁵ IG witness Gorman, at 4.

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change is what the Settlement Agreement refers to as the "PRA Rockport
 Charge". I step through these provisions in more detail below.

The Settlement Agreement also addresses the removal of Rockport Unit 2 costs
 from rates via the relevant tracking mechanisms and I discuss this further below.

Q24. Please further explain the agreed ratemaking treatment for the removal of the Rockport Unit 2 costs from the revenue requirement.

- Section I.A.2. provides that approximately \$141 million of Rockport Unit 2 costs
 will be removed from the base rate revenue requirement at the time new base
 rates are implemented (Phase I). Upon implementation of new Phase I base
 rates, I&M will simultaneously implement a temporary charge through its PRA
 (i.e. the "PRA Rockport Unit 2 Charge"), by which I&M will continue to recover
 the costs and expenses associated with Rockport Unit 2 that will not be tracked
 in other riders.
- More specifically, when I&M implements new base rates (Phase I) it will $\{A_i\}$ 13 simultaneously implement the PRA which will be computed based on two credits 16 and one charge. The two credits are unrelated to the Rockport Unit 2 costs and 17 are discussed in more detail later in my testimony. The charge is to continue 19 recovering Rockport 2-related costs through the end of the Lease, or 19 December 7, 2022. The PRA will be adjusted during the Test Year to remove 20 the PRA Excluded Capacity Credit and PRA Rockport Unit 2 Charge according 21 to the terms of the Settlement Agreement.
- The Settling Parties developed this process because it more efficiently allows for the removal of the Rockport Unit 2 costs from base rates.
- Q25. When will the PRA Rockport Unit 2 Charge expire?
- The PRA Rockport Unit 2 Charge will expire on December 8, 2022 on a servicerendered basis and will not be subject to true-up or further reconciliation. In the event I&M determines that the PRA Rockport Unit 2 Charge has resulted in full

| ĩ | | recovery of the Rockport Unit 2 costs identified by type and amount below |
|--|------|--|
| 2 | | before December 8, 2022, I&M has agreed to cease collection of the PRA |
| 3 | | Rockport Unit 2 Charge. |
| Ľ. | Q26. | What will the PRA Rockport Unit 2 Charge include? |
| LC) | | Per Section I.A.2. of the Settlement Agreement, the PRA Rockport Unit 2 |
| 6 | | Charge will include the following: |
| 7 8 9 | | A return on a fixed \$15,143,223 (Indiana Jurisdictional) level of fuel and consumables inventory through December 7,2022 at I&M's Phase I WAAC grossed up for taxes. |
| 10 11 12 | | ii. I&M will recover the prorated share of a fixed \$1,035,878 (Indiana Jurisdictional) annual level of fuel handling and disposal expenses through December 7, 2022. |
| 13 14 15 16 17 18 18 | | iii. I&M will recover its Rockport Unit 2 lease expense incurred through the end of calendar year 2022, based on the prorated share of I&M's annual \$48,924,630 (Indiana Jurisdictional) lease expense. Since the PRA Rockport Unit 2 Charge will end on December 8, 2022, I&M's Rockport Unit 2 Lease expense will be grossed up to recognize the full lease expense in 2022 ¹⁶ for purposes of setting the PRA Rockport Unit 2 Charge. |
| 20 21 22 23 | | iv. I&M will recover the prorated share of a fixed \$13,240,324 (Indiana Jurisdictional) annual level of other operations and maintenance ("O&M") expense (\$12,177,941) and property tax expense (\$1,062,383) through December 7, 2022. |
| 24 25 25 27 | | Revenue requirement for implementing the PRA Rockport Unit 2 Charge will be allocated and retail rates designed based on agreement of the parties. |
| 26 | | This approach allows the removal of the Rockport Unit 2 costs from the revenue |
| 28 | | requirement in a reasonable and efficient manner. Among other things, the use |

¹⁶ For accounting purposes, even though the Lease ends on December 7, 2022, I&M's and AEG's Lease expense is spread over 12 months and recorded throughout the entire calendar year.

of the PRA Rockport Unit 2 Charge avoids the need for the Company to
 prepare, and all the parties and the Commission to review and process two
 complete sets of tariffs and associated compliance support. It is an efficient and
 transparent approach for the timely removal of these costs from base rates while
 maintaining recovery of these costs during the term of the Lease.

6 Q27. How will I&M revise the PRA to remove the PRA Rockport Unit 2 Charge?

- Upon the earlier of I&M determining it has fully recovered the PRA Rockport Unit
 Charge or December 7, 2022, I&M will submit a compliance tariff to the
 Commission in the Cause No. 45576 docket to eliminate the PRA Rockport Unit
 Charge from the PRA factors. Since this change will be fully eliminating this
 component, and the impact to the PRA is limited to the math associated with
 removing this component of the PRA factors, I&M asks the Commission to
 expeditiously approve the revision.
- Q28. Please discuss Section I.A.2.c. of the Settlement Agreement, which
 concerns I&M's Environmental Cost Rider (ECR) and Resource Adequacy
 Rider (RAR).
- 17This section provides that upon implementation of new Phase I base rates, I&M18will simultaneously implement new ECR and RAR rates to continue recovering19the Rockport Unit 2 costs and expenses currently recovered through those20riders through the term of the Lease.
- 21Under the Settlement Agreement, I&M will make a filing in 2022 to revise its22ECR and RAR rates effective with the first billing cycle in January 2023 to23exclude the Rockport Unit 2 ECR and RAR costs that are no longer recoverable24after the end of the Lease. The timing of the 2023 ECR and RAR rate changes25will be dependent upon a Commission order allowing new rates to be26implemented.

| ź | | The Settlement Agreement clarifies the Rockport Unit 2 related cost |
|--------------|------|---|
| 2 | | components of the ECR and RAR factors will be as follows: |
| 3 | | 1) The ECR rates that are implemented at the time new Phase I base rates |
| Ŀ. | | are implemented will include I&M's estimated Consumables Expenses |
| 5 | | and Allowances Expenses shown on Settlement Attachment 1. The ECR |
| 6 | | will be reconciled to actuals consistent with current ECR practices such |
| 7 | | that I&M will only recover its actual Rockport Unit 2 consumables and |
| 8 | | allowances costs incurred through December 7, 2022. |
| 9 | | 2) The RAR rates that are implemented at the time new Phase I base rates |
| 10 | | are implemented will include I&M's estimated AEG UPA – Non-Fuel |
| 2 2 1 . | | Expenses shown on Settlement Attachment 1. The RAR will be |
| 12 | | reconciled to actuals consistent with current RAR practices such that I&M |
| 13 | | will only recover its actual Rockport Unit 2 AEG bill expenses incurred |
| 14 | | through December 7, 2022. This provision allows for full recovery of |
| 15 | | AEG's actual remaining Rockport Unit 2 lease expense incurred through |
| 16 | | the end of calendar year 2022.17 |
| 17 | | Thus, the Settling Parties have identified the costs that will be removed from |
| 18 | | base rates while maintaining recovery of these costs during the term of the |
| 18 | | Lease and an efficient process for implementing that agreement. |
| | | |
| 20 | Q29. | Please discuss the Section I.A.2.d. of the Settlement Agreement (Fuel). |
| 6 | | This section addresses the treatment of Rockport Unit 2 costs in I&M's fuel cost |
| 7 () 4 () | | adjustment ("FAC") proceedings and sets out the base cost of fuel. |
| 28 | | The Settling Parties agreed that I&M will recover its actual Rockport Unit 2 FAC- |
| | | eligible fuel expenses, consistent with current FAC cases, incurred through |
| 25 | | December 7, 2022. I&M's base cost of fuel will include \$28,185,922 (Total |
| | | |

¹⁷ See footnote 16.

Company), \$19,608,596 (Indiana Jurisdictional), in embedded Rockport Unit 2 1 2 fuel costs, which will serve as a proxy for replacement purchased power when 3 Rockport Unit 2 is no longer used for retail energy needs. This amount is incorporated into I&M's fuel basing points of 13.110 mills per kWh,¹⁸ which will Ą, be reconciled to actual fuel costs in I&M's FAC proceedings. Continuing to 5 6 include Rockport Unit 2 fuel expense in I&M's FAC basing point recognizes that at times I&M will have to purchase power from PJM and allows for a basing 7 8 point that reasonably recognizes the amount of energy that may be needed to 0 serve customers.

Section I.A.3.

Q30.Please discuss the Section I.A.3. of the Settlement Agreement (RemainingRockport Unit 2 Net Book Value at December 7, 2022).

12 This section reasonably resolves the differing views on the recovery of the 13 remaining Rockport Unit 2 Net Book Value at the end of the Lease by identifying 14 the negotiated amount that is recoverable and agreeing to have such recovery 15 occur on a levelized basis as follows:

When I&M makes its PRA compliance filing to implement final base rates (i.e. Phase II) I&M will adjust the PRA to reflect the removal of the remaining NBV of Rockport Unit 2 of \$77,687,384 (Indiana Jurisdictional) from rate base. At that time and going forward through December 31, 2028, I&M will be permitted to recover a total of \$95,639,514 (Indiana Jurisdictional) associated with the NBV of Rockport Unit 2, on a levelized basis in I&M's ECR (or alternative rate adjustment mechanism if the ECR is discontinued in the future).¹⁹

¹⁸ Company witness Heimberger Direct Attachment NAH-8. Also see Fuel Cost Adjustment Rider in Attachment AJW-10-S.

¹⁹ Settlement Agreement, Section I.A.3.; see Company witness Williamson Rebuttal, at 3, 8-12 for discussion of the contested issue with the OUCC regarding the return of and on the remaining net book value; Company witness Williamson Rebuttal at 12 for discussion of Industrial Group's proposal regarding levelized cost recovery.

1The final PRA compliance filing made in January 2023 will result in final PRA2tariff rates that will be applicable until I&M implements new base rates in its next3general rate case.

Section I.A.4.

Q31. Please discuss the Section I.A.4. of the Settlement Agreement (Jurisdictional Reallocation).

6 The pre-filed evidence reflects the dispute regarding the treatment of the 7 excluded capacity from Cause No. 45235. The OUCC, IG, and Joint Municipals 8 took the position that the adjustment ordered by the Commission in Cause No. 9 45235, or some version of that adjustment, should continue at least until the 10 Rockport Unit 2 lease ends on December 7, 2022, at which point I&M will no 14 longer have the "excess capacity" that supported the Commission's prior 12 decision.²⁰ My rebuttal testimony explained that the Company's need to meet its PJM capacity obligation is as of June 1, 2022.²¹ The PJM market requires 13 capacity resources that are available for the entire PJM Planning Year ("PY"), 作人 which runs from June 1 through May 31 -- meaning a capacity resource which is 15 only available through part of a PY would not be able to be used or sold as a 16 capacity resource in PJM.²² 47

My rebuttal testimony also explained that the date by which the Company must satisfy its capacity shortfall (June 1, 2022), is exactly halfway through the projected Test Year and approximately one month after I&M expects to implement new base rates approved by the Commission in this Cause.²³

²² Id.

²³ Id. at 15.

²⁰ See OUCC witness Boerger, at 7; IG witness Gorman, at. 51, 56. See also Jt. Municipals witness Mancinelli, at 18-19 (proposing adjustment consistent with prior ruling on this issue).

²¹ Company witness Williamson Rebuttal at 16.

The negotiated settlement package, resolves this issue by I&M agreeing to
 temporarily reflect in ratemaking the effect of the excluded capacity from Cause
 No. 45235 for the period beginning with the implementation of new base rates
 (Phase I) in this Cause through December 7, 2022 through the proposed PRA
 Excluded Capacity Credit.

6 Q32. How will the PRA Excluded Capacity Credit be calculated and 7 implemented?

- I&M agreed to implement Phase I rates and simultaneously implement a
 temporary PRA Excluded Capacity Credit to credit customers for excluded
 capacity costs consistent with the Commission's Final Order in Cause No.
 45235; the credit will be eliminated from the PRA on a service rendered basis
 effective December 8, 2022.
- The credit will be developed based on a monthly amount of \$4,702,533 offset by the fixed annual level of retained capacity and Off System Sales revenues of \$24,926,096, prorated to a monthly level of \$2,077,175, for a net monthly credit of \$2,625,358.

Q33. How will I&M revise the PRA to remove the PRA Excluded Capacity Credit?

I&M will submit a compliance tariff to the Commission in the Cause No. 45576
 docket to eliminate the PRA Excluded Capacity Credit from the PRA factors.
 Since this change will be fully eliminating this component, and the impact to the
 PRA is limited to the math associated with removing this component of the PRA factors, I&M asks the Commission to expeditiously approve the revision.

Section I.A.S.

Q34. Please discuss the Section I.A.5. of the Settlement Agreement (PJM NITS Costs).

This section of the Settlement Agreement balances the Company's need for timely cost recovery of PJM Network Integration Transmission Service ("NITS") costs with the Industrial Group's interest in understanding the investments underlying the PJM rate adjustment mechanism.²⁴ The negotiated compromise will mitigate rate increases between general rate cases and this in turn, in I&M's view, should help customers to better understand the going-forward cost of electricity.

- The Settling Parties agreed that I&M will provide the same annual presentation
 to noncompany Settling Parties on a going-forward basis that has been
 previously provided to the utilities commission in the State of Michigan in order
 to provide additional detail regarding supplemental projects consistent with the
 information provided through the PJM stakeholder process.
- An annual cap will be placed only on the PJM NITS costs recorded to FERC 15 16 accounts 4561035 and 5650016 and recovered through the Off-System 17 Sales/PJM Rider ("OSS/PJM") at I&M's Indiana Jurisdictional amount forecasted 193 for 2024 plus 15%, which totals \$381.3 million (Indiana Jurisdictional). These 19 are the same FERC accounts that were reflected in the settlement agreement 20 approved in Cause No. 44967. If annual NITS costs recorded to FERC 21 accounts 4561035 and 5650016 exceed \$381.3 million in any year, I&M will 22 defer to a regulatory asset the revenue requirement associated with the excess 23 amount, including ongoing carrying costs at the pre-tax WACC, for recovery in I&M's next base rate case. The remaining NITS costs up to the annual cap level will continue to be recovered through I&M's OSS/PJM Rider, all other costs and 24 revenue credits will be included in the OSS/PJM Rider as proposed by I&M.

²⁴ See rebuttal testimony of Company witness Seger-Lawson (p. 9-20) for discussion of this contested issue.

Section I.A.G.

Q35. Please discuss the Section I.A.6. of the Settlement Agreement (AMI).

2 While the consumer parties did not oppose the Company's proposal to transition 3 away from AMR to AMI infrastructure, the OUCC and Joint Municipals opposed the Company's proposed AMI Rider.²⁵ The Industrial Group raised concerns fri-63 with both the lack of specificity as to how costs would be allocated and the cost 6 of service implications of the Company's proposal to recover costs through 7 demand and energy charges.²⁶ In the Settlement Agreement, the Settling 8 Parties agreed to include I&M's capital forecast period (2021-2022) AMI capital 9 (\$54.649 million) and O&M costs (\$4.77 million) in base rates set in this Cause. 10 I&M agreed to withdraw it's request for an AMI rider. The Settlement Agreement 11 makes clear that I&M is not prevented from seeking recovery of additional AMI 12 investment and operating and maintenance ("O&M") costs in its next base rate 13 case(s). The noncompany Settling Parties agree not to challenge the reasonableness of I&M's decision to transition from AMR meters to AMI meters 行在 15 or the reasonableness of I&M's four-year deployment plan, as presented in this Cause, in any future proceeding. This agreement resolves the AMI deployment 1617 question and provides a reasonable level of ratemaking support and assurance 18 to allow the Company to proceed with its AMI program.

Section I.A.7.

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19Q36. Please discuss the Section I.A.7. of the Settlement Agreement (OPEB/Pre-20Paid Pension Asset).

- The pre-filed testimony outlines the dispute among the parties regarding thePrepaid Pension and Other Post-Retirement Employee Benefit ("OPEB") assets.
 - I&M proposed to continue to include the prepaid pension asset in rate base

²⁵ See Rebuttal testimony of Company witness Seger-Lawson, at 2-8.

²⁶ See Verified Direct Testimony of Industrial Group witness Dauphinais at 37-38.

| Ś | consistent with the Commission's past decisions. The Company also proposed |
|----|---|
| 2 | to include its prepaid OPEB asset in rate base and provided historical support |
| 3 | and other evidence to support this ratemaking. The OUCC and Industrial Group |
| Ĺ, | opposed the inclusion of these assets in rate base. I&M's witness Ross |
| 5 | presented rebuttal on these matters. ²⁷ |
| 8 | In the Settlement Agreement, the Settling Parties agreed that rate base shall |
| 7 | include the pre-paid pension asset in the amount of \$80.7 million (Total |
| 8 | Company), \$58.1 million (Indiana Jurisdictional). The Settling Parties agreed to |
| 9 | the removal of the \$96,252,892 (Total Company), \$69,324,472 (Indiana |
| íΟ | Jurisdictional), OPEB prepayment asset from rate base. |
| 14 | This compromise is a reasonable part of the overall negotiated settlement |
| 12 | package. |
| | |
| | Section I.A.S. |
| | |

Q37. Please discuss the Section I.A.8. of the Settlement Agreement (Non Rockport Unit 2 Miscellaneous Rate Base).

- For the purpose of calculating the revenue requirement used to set base rates, 16 I&M agreed to reduce its proposed rate base by \$26.4 million as follows.
 - 1) Remove \$3,783,088 EV Fast Charging costs;
 - 2) Remove \$568,770 Flex Pay Program costs;

17

19

- 3) Remove \$2,023,141 unamortized COVID-19 deferred bad debt expense;
 and
 - 4) Remove \$20 million of forecasted Distribution plant investment.
- The Settlement Agreement clarifies that nothing in this agreement precludes I&M from seeking to include the removed items in its cost of service in a future case. In I&M's view this clarification recognizes the need for ongoing distribution

²⁷ Rebuttal testimony of Company witness Ross, at 5-19.

| ĩ | system investment while at the same time allowing I&M to reduce the impact |
|----|---|
| 2 | new base rates will have on customers. Thus, the agreement also allows the |
| 3 | Company the opportunity to revisit the EV Fast Charging and the Flex Pay |
| L. | Program proposals and pursue them as necessary in future proceedings. Below |
| 5 | is a summary of I&M's rate base (Indiana Jurisdictional) as of December 31, |
| 6 | 2022. |

Figure AJW-3. Summary of Settlement Rate Base

| | (in dollars) |
|----------------------------|---------------------|
| Net Plant In-Service | \$ 4,846,054,499 |
| Fuel Stock | \$ 29,521,506 |
| Other Materials & Supplies | \$ 124,206,512 |
| Allowance Inventory | \$ 17,674,176 |
| Prepaid Pension Expense | \$ 58,104,811 |
| Regulatory Assets | \$ 49,998,924 |
| | \$ 5,125,560,428 |

Section LA.S.

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Q38. Please discuss the Section I.A.9. of the Settlement Agreement (Expense Adjustments).

This Section provides another means of mitigating increases to consumer rates. For the purpose of calculating revenue requirements in this case, I&M agreed to reduce its proposed O&M expenses as follows.

\$10 million from depreciation expense. To implement this, the Company reduced depreciation expense through a combination of expense reductions related to the rate base reductions associated with utility plant investments discussed above and revised distribution plant depreciation rates. The OUCC's pre-filed testimony included several proposals to adjust I&M's distribution plant depreciation rates. The revised distribution plant depreciation plant depreciation rates include acceptance of OUCC depreciation rate

| ₹ | proposals for certain distribution FERC plant accounts ²⁸ (but not the |
|----------|---|
| 2 | methodology), a compromise of proposals made by the OUCC and the |
| 3 | Company for certain distribution FERC plant accounts ²⁹ and are set forth |
| le, | in Attachment AJW-2-S. |
| 5 | <u>\$2.0 million from nuclear decommissioning</u>. The Settling Parties agree |
| G | that I&M may seek an adjustment to the funding level of the Nuclear |
| 7 | Decommissioning Trust based on future analysis of the adequacy of the |
| 8 | Nuclear Decommissioning Trust funds to pay for decommissioning. ³⁰ |
| 0 | <u>\$293,773 deferred COVID-19 bad debt expense</u>. This accepts OUCC |
| 10 | witness Blakley's proposal to reduce the incremental bad debt expense |
| íí | amortization by $$293,773$. ³¹ While the Company disagreed with the basis |
| í2 | for the OUCC's proposed adjustment, ³² in the context of the overall |
| í S | settlement, the Company accepted this proposal as part of the goal of |
| * 4. | mitigating the impact of this case on customer rates. |
| 15 | <u>\$4.0 million in other O&M in I&M's Test Year forecast</u>. This provision |
| í6 | recognizes that other aspects of the Company's Test Year O&M forecast |
| 17 | were challenged. While the Company stands behind its forecasting |
| 18 | process, in the spirit of compromise the Company agreed to a reduction |
| 19 | in forecasted O&M in the amount of \$4 million. |
| 20 | Finally, the Settlement Agreement clarifies that nothing in this agreement |
| 21 | precludes I&M from seeking recovery of these type of expenses in a future case. |

²⁸ FERC plant accounts 365, 366, and 367.

²⁹ FERC plant accounts 364, 368, and 369.

³⁰ See OUCC witness Eckert at 11-14; Company witness Hill rebuttal at 2-7.

³¹ See OUCC witness Blakley at 7.

³² See Company witness Seger-Lawson rebuttal at 29-31.

This provision reasonably reflects that the settlement is a negotiated packagecompromise.

Section I.A.10.

| C) | Q39. | Please discuss the Section I.A.10. of the Settlement Agreement (Other). |
|-----------|------|--|
| 4 5 | | This section addresses other issues raised by the OUCC and Intervenors. The terms and conditions in this Section fall into the following categories: |
| 6 | | OUCC Report in the FAC |
| 7 | | Vegetation Management Reporting |
| 8 | | Notice of Disconnection of Service |
| 3 | | Solar Power Rider |
| í0 | | Flex Pay Program |
| | | EV Fast Charging |
| 12 | | Low Income Customers |
| 13 | | Indiana Utility Ratepayer Trust |
| | | |
| 14 15 | Q40. | What does Section I.A.10. of the Settlement Agreement (Other) provide regarding the OUCC report in the FAC proceedings? |
| 13 | | |
| 13 17 | | I&M agreed to provide the OUCC with a 35-day review period in its FAC proceeding, starting with Cause No. 38702 FAC-89, which is expected to be |
| 18 18 | | filed by I&M late July 2022 or early August 2022. While I&M has disputed the |
| ※ 合 主章 | | need for this, the OUCC has raised the issue before. ³³ Therefore, in the spirit of |
| 60 | | compromise this item was included in the settlement package. |
| | | |

³³ See Rebuttal testimony of Company witness Seger-Lawson, at 20.

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Q41. What does Section I.A.10. of the Settlement Agreement (Other) provide regarding Vegetation Management reporting?

3 1&M agreed to include vegetation management reliability statistics in its Cause Ŀ, No. 44967 performance metrics report. As discussed in the rebuttal testimony of 5 Company witness Isaacson (p. 3), the Company already reports its annual level of vegetation management investment and SAIDI statistics from tree-related \odot 7 outages in the PMC Report. The Settlement Agreement accepts OUCC witness 8 Eckert's proposal that the Company add to this report System Average 9 Interruption Frequency Index (SAIFI) and Customer Average Interruption Duration Index (CAIDI) statistics for tree-related outages. 10

Q42. What does Section I.A.10. of the Settlement Agreement (Other) provide regarding the notification of disconnection of service?

The Settlement Agreement addresses a concern raised regarding notification of customers at risk of disconnection of service.³⁴ This concern arises from the Company's deployment of AMI and its request for waiver of the Commission's disconnect rule so that the Company may use the AMI technology to disconnect and reconnect service remotely.³⁵

In the Settlement Agreement I&M agreed to notify its customers of its ability to
remotely disconnect/reconnect via bill insert, text, and email. This notice will
identify a customer's rights prior to disconnection, including a description of the
process I&M will use when attempting to contact its customers before a remote
disconnection, information on how to contact I&M's customer service
department and LIHEAP, and information on how to add an email address
and/or mobile phone number to receive notifications from the utility.

³⁴ See Rebuttal testimony of Company witness Seger-Lawson at 37-38.

³⁵ See Rebuttal testimony of Company witness Seger-Lawson at 35-39.

1This negotiated compromise balances the consumer party interest in additional2notice with the need for such communications to be issued effectively and3efficiently.

Q43. What does Section I.A.10. of the Settlement Agreement (Other) provide regarding the Solar Power Rider?

6 I&M agreed to withdraw its request to change the name of the Solar Power 7 Rider, and to not make related tariff language modifications. This provision resolves the concern raised by the Joint Municipals as to the purpose of the 8 Company's proposal.³⁶ Because this agreement is without prejudice to seek Ç, such a name change and related tariff language modifications in a future 10 11 proceeding, the Settlement Agreement mitigates controversy in the rate case while reasonably preserving the Company's right to make the proposal again in 12 13 the future. For example, making such a request at such time as the Company 14 has identified a specific project and associated cost recovery that would warrant 18 the change of the rider name may allow the parties to have better context in 18 which to assess the need for a change.

Q44. What does Section I.A.10. of the Settlement Agreement (Other) provide regarding the Flex Pay Program?

I&M agreed to withdraw its request to implement the Flex Pay Program without
 prejudice to seek approval for such a program in a future proceeding. Should
 I&M pursue a prepaid program such as this in the future, I&M agreed that its
 proposal will reflect that it will (i) not specifically market to customers facing
 disconnection for non-payment or customers concerned about the deposit
 amount required by I&M; (ii) market the program as a voluntary service; and (iii)
 ensure customers can purchase service credits 24 hours per day, seven-days
 per week via phone or internet with no transaction fees. I&M also agreed to

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³⁶ See Rebuttal testimony of Company witness Seger-Lawson, at 8-9.

| 1 2 3 4 5 6 | | meet with interested stakeholders, including Citizens' Action Coalition ("CAC"), prior to filing the program to receive input on the development of the program, including concerns related to the winter disconnection moratorium as defined in Ind. Code Section 8-1-2-121. This resolution allows the Company to gather additional stakeholder input that may reduce or avoid controversy in a future proceeding. ³⁷ |
|----------------------------------|------|---|
| 7 8 | Q45. | What does Section I.A.10. of the Settlement Agreement (Other) provide regarding the EV Fast Charging program? |
| 9 10 11 12 | | I&M agreed to withdraw its request to implement the EV Fast Charging program without prejudice to seek approval for such a program in a future proceeding. This will allow I&M to further consider stakeholder input in the design of this program. |
| 13 14 | Q46. | What does Section I.A.10. of the Settlement Agreement (Other) provide regarding low income consumers? |
| 16 16 | | This Section of the Settlement Agreement addresses low-income customer concerns in three ways. |
| 17 18 19 20 21 22 | | First, the Settlement Agreement provides I&M agreed to fund \$175,000 per year in 2022 and 2023 to continue the Low Income Arrearage Forgiveness program currently in place as a result of the settlement agreement in Cause No. 44967 and to exclude these costs from I&M's cost of service. This is responsive to CAC witness Howat's proposal (p. 15) for low-income customer assistance including an arrearage management component. |
| | | The Company previously devoted considerable resources to establishing its existing Low Income Arrearage Forgiveness program. The existing program was launched in December 2019 and was intended to last for 2 years. At this time, |

³⁷ See Rebuttal testimony of Company witness Lucas, at 18-21 for discussion of the contested issue.

| ĺ | the Company expects the program to end in June 2022. The settlement term is |
|---|---|
| 2 | expected to extend the program for approximately two additional years. Overall, |
| 3 | I&M feels that the existing program is performing well and is well received by |
| L. | customers. The program is providing customers with an opportunity to receive |
| 5 | assistance with arrearages while supporting customers making regular |
| G | payments for service. |
| 7 | 187 accounts have successfully completed the entire program. |
| 8 | 334 accounts started the program but did not complete the full program |
| 9 | (received partial benefit). |
| 10 | Since inception of the program, I&M has provided \$331,782 of benefits to |
| 11 | participating customers. |
| 8. | |
| 12 | As of November 1, 2021 there are \$168,218 of funds remaining in the |
| 13 | program. |
| 14 | The Company found common ground with CAC in Cause No. 44967 with |
| 15 | respect to exploring the potential benefits of this type of program but the |
| 16 | Company also recognizes that a program like this raises concerns from other |
| 17 | stakeholders. Continuing the program without recognizing the cost in the |
| 18 | revenue requirement will allow us to gather additional insight into the impact of |
| 19 | arrearage forgiveness on our operations and our customers – both those that |
| 20 | participate in the program and those that do not. In addition to this program, I&M |
| en el Ce | will continue to offer its existing payment assistance programs ranging from |
| 22 | agreements to extend a bill payment a few days to longer monthly payment |
| 23 | programs. |
| 9 <u>2</u> | Second, I&M agreed to customer deposits for customers identified as LIHEAP |
| 25 | participants or LIHEAP-eligible to no more than \$50. This recommendation was |
| $\frac{\sigma_{ij}}{\sigma_{ij}} \int_{-\infty}^{\infty} \int_{-\infty}^{\infty} d\sigma_{ij} d\sigma_{$ | also made by CAC witness Howat (p. 23) based on the view that a large deposit |
| production and a second second second second | assessment for new or restored service can be extremely burdensome for |
| | income qualified customers. The Settlement Agreement commitment will allow |

I&M to gain additional insights regarding how to help our customers who are challenged to pay their electricity bill.

Third, I&M will provide a \$150,000 contribution to the community action program network of Indiana Community Action Association to facilitate low-income weatherization in I&M's service territory, including but not limited to using funds to address health and safety issues preventing weatherization, and to assist in bill payment and deposit assistance for I&M LIHEAP eligible households. I&M's cost of service in this Cause will not be adjusted to include the incremental costs of this contribution.

Q47. What does Section I.A.10. of the Settlement Agreement (Other) provide regarding the Indiana Utility Ratepayer Trust?

I&M agreed to provide a \$100,000 contribution to the Indiana Utility Ratepayer Trust. I&M's cost of service in this Cause will not be adjusted to include the incremental costs of this contribution.³⁸

Section I.B.

Q48. What matters are addressed in Section I.B. of the Settlement Agreement (Cost of Service and Rate Design)?

Section I.B. of the Settlement Agreement sets forth the Settling Parties' agreement regarding revenue allocation.

Q49. Please discuss Section I.B.1. of the Settlement Agreement.

The Residential rate design issues were the subject of much testimony in this proceeding. While the Company has firmly held positions regarding the application of cost of service and cost recovery principles to residential rate

³⁸ For a description of this trust see: <u>www.in.gov/oucc/about-your-rates/indiana-utility-rate-payer-trust/</u>.

design we also recognize the passion around this issue reflected in the 1 2 testimony offered by the residential consumer advocates. The divergence of 3 views made this issue challenging to resolve. Ultimately, the Settling Parties 4 agreed to small changes to the rate design approved by the Commission in the 5 Company's last basic rate case. More specifically, the Settling Parties agreed to 6 keep I&M's fixed monthly charge for Residential Electric Service - Tariff R.S. 7 ("Tariff R.S.") at \$15 per month. The Settling Parties also agreed the fixed 8 monthly charge for Residential Time-of-Day Service (Tariff R.S.-TOD and Tariff 9 R.S.-TOD2) will increase to \$17 per month.

Q50. Please discuss Section I.B.2. of the Settlement Agreement.

11 Section I.B.2. sets forth the Settling Parties' agreement that rates should be 12 designed in order to allocate the revenue requirement to and among I&M's customer classes in a fair and reasonable manner. For settlement purposes, the 13 Settling Parties agree that Settlement Agreement Attachment 3 specifies the 16. revenue allocation agreed to by all Settling Parties. The Settlement Agreement 10 18 provides that this revenue allocation is determined strictly for settlement 17 purposes and is without reference to any particular, specific cost allocation 18 methodology.

- As mentioned above, Attachment AJW-3-S (Public), which updates Attachments JLF-2 and JLF-3 to reflect the Settlement, provides additional supporting details including the customer class revenue allocation factors, and detailed base rate, rider and total bill increase by class. The confidential version of this attachment is identified as Attachment AJW-3-S (C) (confidential).
- Q51. Please discuss Section I.B.3. of the Settlement Agreement (IP RateDesign).
- The Settling Parties agreed to an Industrial Power Tariff I.P. ("Tariff I.P.") ratedesign that produces agreed upon energy and demand charges as set out in

Settlement Attachment 3. To correspond with acceptance of the Company's ĺ 2 proposed change in Tariff I.P. billing demands from kVA to kW, the settlement 3 demand charges were increased to reflect the approximate average power 4 factor (kW per kVA) for each voltage level of Tariff I.P. Consistent with this 5 change, the reduced amount of residual demand-related costs were included in 6 the first 410 kWh per kW energy block. This change is a reasonable alignment 7 of the change in billing units with the change in rates.

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Q52. Please discuss Section I.B.4. of the Settlement Agreement (LGS).

9 1&M agrees not to combine General Service - Tariff G.S. ("Tariff G.S.") and Large General Service - Tariff L.G.S. ("Tariff L.G.S.") base rates. I&M will 10 11 continue to eliminate the kVA demand charge and Power Factor Correction 12 Capacitor ("PFCC") adjustment in Tariff L.G.S. To ease the transition from full 13 kVA billing demands, I&M agreed to implement an excess kVA charge in Tariff 16 L.G.S. The specific language of the Excess kVA provision is as follows:

- The monthly KVA demand shall be determined by dividing the maximum metered KW demand by the average monthly power factor. The excess KVA demand, if any shall be the amount by which the monthly KVA demand exceeds the greater of (a) 101% of the maximum metered KW demand or (b) 60 KVA. The Metered Voltage adjustment, as set forth below, shall apply to the customer's excess KVA demand.
- 22 Finally, the rider rates for Tariffs G.S. and Tariff L.G.S. were unified to mitigate 23 some of I&M's concerns that led to its initial proposal to combine Tariff G.S. and 64 Tariff L.G.S.
- 6.5 Q53. Please discuss Section I.B.5. of the Settlement Agreement (Tariff T&C 27).
- The Settling Parties agree that I&M may adopt its proposed new provision 27 number in its Terms and Conditions as modified below:
- 27. Customer Requested Disconnection / Reconnection at Station Transformer. Whenever, at the customer's request, the Company is

Settlement Testimony of Andrew J. Williamson

| 1 2 3 4 5 6 7 8 9 0 10 | | required to perform a disconnection and / or reconnection at a customer or Company owned station transformer, switch or breaker, the customer shall reimburse the Company for the entire cost incurred in making such connections which shall include all labor costs, transportation and equipment costs and any materials used not to exceed \$1,500. In the event that such costs are expected to exceed \$1,500, the Company shall provide the Customer with a binding estimate detailing the scope of work and associated costs to perform such work prior to the date on which the work is schedule to commence. |
|---------------------------|------|---|
| 11 | | Although the Company did not agree that the concern raised by the Industrial |
| 12 | | Group to warranted rejection of the Company's proposed provision, the parties |
| 13 | | resolved the dispute over the proposed change through the revised language. ³⁹ |
| 14 | Q54. | Please discuss Section I.B.6. of the Settlement Agreement (GS/IP). |
| 15 | | I&M agrees to retain language it had proposed to strike from Tariff G.S., Tariff |
| 15 | | L.G.S., Tariff I.P. and Waste and Sewage Service - Tariff W.S.S. stating that |
| 17 | | each tariff remains available to customers having other sources of energy |
| - 00 | | supply who purchase standby or backup electric service from the Company, the |
| 19 | | applicable maximum and minimum demands for which such customers must |
| 20 | | contract, the Company's service obligation, and references to the applicable |
| 6. ² . | | minimum charge. As proposed in its case in chief, I&M agrees to strike from |
| 22 | | each of these tariffs the sentence which reads: |
| 28 27 25 | | <i>"Where service is supplied under the provisions of this paragraph, the billing demand each month shall be the highest determined for the current and previous two billing periods."</i> |
| C G | | A copy of the revised tariff language is included in the Special Terms and |
| 27 | | Conditions provision of each of the identified tariffs in Attachment AJW-10-S. |
| 23 | | This change clarifies the intent of the Company's proposed language change to |

³⁹ See Rebuttal testimony of Company witness Cooper, at 3.

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cease applying the above language to customers with generation but not to
 preclude such customer from receiving service under those Tariffs.

Q55. Please discuss Section I.B.7. of the Settlement Agreement (CPP).

- 4 Company witness Walter explained in his rebuttal testimony why I&M disagreed with the OUCC's proposal related to I&M's proposed Critical Peak Pricing 5 6 ("CPP") program that I&M add major holidays to the exemptions.⁴⁰ After 7 discussing this issue further with the OUCC, as part of the Settlement 8 Agreement, I&M agreed to propose in its next base rate case provisions 0 addressing the exclusion of holidays from the days for which Critical Peak Events may be called. This provision allows the Company to work through the 10 technical issues associated with this approach. 11
- In addition, in the section the Settling Parties further agreed that I&M is not
 receiving authorization for Tariff R.S. Critical Peak Pricing as an "opt-out" rate
 in this proceeding, and that I&M must obtain Commission approval for any opt out rate provisions prior to implementation. This provision reasonably clarifies
 the Company's proposal in response to the concern raised by OUCC witness
 Boerger.⁴¹

13Q56. Can you further discuss the rate design associated with the proposed PRA13factors under the Settlement Agreement?

There are four components to the PRA which are summarized in the table below.

⁴⁰ Rebuttal testimony of Company witness Walter, p. 21.

⁴¹ See Rebuttal testimony of Company witness Walter, at 20; OUCC witness Boerger testimony at 14.

Phase-in Rate Adjustment (PRA) Summary

| Component | Effective Date | Termination Date | Reference |
|------------------------------|----------------|--------------------|-------------------------|
| 1 Net Plant Credit | Phase I | Phase II* | I&M Seger-Lawson Direct |
| 2 Rockport Unit 2 Charge | Phase I | December 7, 2022** | Section I.A.2.b |
| 3 Excluded Capacity Credit | Phase I | December 7, 2022 | Section I.A.4 |
| 4 Rockport Unit 2 NBV Credit | Phase II | Next Base Case | Section I.A.3 |

 As discussed by I&M witness Seger-Lawson, I&M's final PRA compliance filing will adjust the Net Plant Credit to reflect the lower of actual Test Year End net plant or the Test Year End net plant approved by the Commission
 ** Or earlier as described in Section I.A.2.b

The Net Plant Credit was designed in a manner consistent with the Company's proposal in this filing and the methodology utilized for the calculation in prior I&M rate cases. The rates for the other 3 components of the PRA were designed consistent with the methodology used for virtually all I&M riders, where costs were identified as either demand- or energy-related and allocated to each class on demand or energy, respectively. For each class, demand costs were generally collected through demand charges where possible (Tariffs I.P., L.G.S, G.S. and Electric Heating General "E.H.G."), and otherwise through energy charges. In all cases, energy costs were collected through energy charges.

Section I.C.

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Q57. Please discuss Section I.C. of the Settlement Agreement (remaining issues).

Section I.C. of the Settlement Agreement clarifies that any matters not
addressed by this Settlement Agreement will be adopted as proposed by I&M.
This Section also recognizes that time is of the essence. The Settling Parties
seek a Commission order approving the Settlement Agreement within a
timeframe consistent with IC 8-1-2-42.7(f). The Settling Parties contemplate that
the new Phase I rates will be effective on the date of the Order.

Typical Bill Comparison

| 2 | Q58. | Has I&M updated the typical bill comparison (previously provided as |
|-----|------|--|
| 2 | | Attachment JLF-4) to reflect the Settlement Agreement? |
| 3 | | Yes, this information is provided in Attachment AJW-4-S, which presents a |
| Zy. | | comparison of typical bills under present rate structures and the Settlement |
| 5 | | Agreement rate structures at Phase I rates for each of the major tariff classes at |
| 6 | | a range of usage levels. |
| 7 | | For a typical residential customer using 1,000 kWh, the Phase I rates reflect a |
| 8 | | total monthly bill decrease of \$1.48 or 0.9%. For Phase II, the Settlement |
| 00 | | Agreement reflects an additional monthly bill decrease of \$7.95 or 5.1% at the |
| 10 | | end of the Test Year. |

Tariff

Q59. Has the Company updated its proposed tariff to reflect the Settlement Agreement?

- Yes. Attachment AJW-9-S, which updates Attachment KCC-1 (included with
 Company witness Cooper's direct testimony), is a complete copy of the
 introductory sections of the proposed Tariff Book, including the Table of
 Contents and Terms and Conditions of Service sections, with changes updated
 to reflect the Settlement Agreement shown in redline.
- Attachment AJW-10-S, which updates Attachment KCC-2 (included with Company witness Cooper's direct testimony), is a complete copy of I&M's Tariffs and Riders sections of the proposed Tariff Book 19 with changes from the Settlement Agreement shown in redline.
- 22These attachments provide both the text and the rates and are provided to23facilitate the Commission's review of the Settlement Agreement.

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Q60. What does the Company anticipate filing as a compliance filing if the Settlement Agreement is approved?

3 The Company is asking the Commission to approve I&M's revised base rates 4 and rider rates effective the date of the Commission's Final Order, consistent 5 with Cause No. 45235. I&M has submitted to the Commission an updated tariff book (see Attachment AJW-9-S and Attachment AJW-10-S) that revises all 6 7 terms and conditions of service, tariffs and base rates⁴² for the Settlement 8 Agreement. The Company anticipates that its compliance filing will focus on the 9 riders to make the final updates that are necessary to incorporate impacts of the Settlement Agreement on I&M's current riders at that time. 10

ίĺ Consistent with the process I&M used in Cause No. 45235, upon receipt of the 12 Commission's Final Order I&M will work expeditiously to revise its riders to 13 reflect all impacts associated with the Settlement Agreement and submit these 14 to the Commission for approval, along with a clean version of its approved tariff 15 book. The Company will endeavor to submit a clear and comprehensive audit 16 package to the Commission to facilitate the review of all updates. Once the Commission approves I&M's final rates I&M will bill customers on a service 17 < 6 rendered basis using an effective date the same as the date of the 19 Commission's Final Order for the final base rates and rider rates approved in 20 this Cause.

Sections II and III

Q61. What other provisions does the Settlement Agreement contain?

The Settlement Agreement sets forth the Settling Parties' agreement that the Settlement Agreement is reflective of a negotiated settlement and neither the making of the Settlement Agreement nor any of its provisions shall constitute an admission by any Settling Party in this or any other litigation or proceeding. The

⁴² Rider rates are subject to change based on I&M's final compliance filing following the Commission's Final Order in this Cause.

| ĺ | Settlement Agreement is a package compromise and will be null and void |
|----|--|
| 2 | unless approved in its entirety without an unacceptable modification or further |
| 3 | condition. The Settlement Agreement sets forth the Settling Parties' agreement |
| 4 | that it shall not be used as precedent by any person or entity in any other |
| 5 | proceeding or for any other purpose, except to the extent necessary to |
| 6 | implement or enforce this Settlement Agreement. The Settlement Agreement |
| 7 | also includes provisions considering the substantial evidence in the record |
| 8 | supporting the approval of the Settlement Agreement, recognizes the |
| ð | confidentiality of settlement communications, and reflects other terms typically |
| 10 | found in settlement agreements before this Commission. |

IV Muncie Settlement Agreement

| ĨĨ | Q62. | Please discuss the Muncie Settlement Agreement. |
|-----|------|---|
| 12 | | Intervenor City of Muncie filed testimony seeking support and cooperation from |
| 13 | | I&M regarding the City's effort to develop a City-owned solar generating facility |
| 14 | | to be located on the former General Motors brownfield site in southwest Muncie |
| | | referred to in testimony as the "Chevy Plant".43 In his rebuttal testimony, |
| 16 | | Company witness Lucas apologized for the confusion, clarified certain FERC |
| 17 | | requirements and committed to continue to work with the City on this project and |
| í S | | to provide clear information on process and regulatory framework to move this |
| | | project forward.44 |
| 20 | | The Muncie Settlement Agreement memorializes this commitment and does so |
| | | in substantial detail to assuage Muncie's concerns and to clarify the Company's |
| 22 | | role. |

⁴³ Muncie witness Ridenour, at 7, 11.

⁴⁴ Company witness Lucas rebuttal, at 16-17.

Public Interest

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Q63. In your opinion, is Commission approval of both the Settlement Agreement and the separate Muncie Settlement Agreement in the overall public interest?

Ŀ. Yes. Settlement is a reasonable means of resolving a controversial proceeding in a manner that is fair and balanced to all concerned. While this is true with 5 6 respect to a general rate case, the complexity of a rate case proceeding can 7 make settlement challenging to achieve. In this case, the Presiding Officers set forth expectations in the procedural order that prompted the parties to 9 commence settlement discussions in earnest so that the settlement agreement 1Ĉ and supporting testimony could be provided to the Commission in a manner that íÍ allowed the Commission sufficient opportunity to review the settlement and 12 supporting testimony as well as allowing the Commission to manage its hearing 13 room schedule efficiently. The Presiding Officers also made themselves 14 available on relatively short notice for an attorneys call so that the parties could 16 keep them informed of the status of the discussions and receive guidance as to settlement procedural matters. The support of the Commission as the parties 10 worked to reach a global settlement was helpful and is appreciated.

- 19 It is my opinion the Settlement Agreement is in the public interest. The Settlement Agreement is supported by and within the scope of the evidence 20 presented by the Settling Parties. The Settlement Agreement represents the 67 result of extensive, good faith, arm's-length negotiations of the conceptual 22 framework and details of the Settlement Agreement. Experts were involved with 22 legal counsel and substantial time was devoted to the settlement discussions.
- Taken as a whole, the Settlement Agreement reasonably addresses the 24 concerns raised in this proceeding and provides a balanced, cooperative 28 outcome of the issues in this Cause.
- The separate Muncie Settlement Agreement reasonably addresses the concern raised by Muncie and is also the product of arm's-length negotiations.

Settlement Testimony of Andrew J. Williamson

1I&M asks the Commission to issue an order approving both settlement2agreements in their entirety.

Q64. Does this conclude your pre-filed verified testimony in support of settlement agreements?

5 Yes.

VERIFICATION

I, Andrew J. Williamson, Director of Regulatory Services at Indiana Michigan Power Company, affirm under penalties of perjury that the foregoing representations are true and correct to the best of my knowledge, information, and belief.

Date: November 19, 2021

Andrew J. Williamson

Andrew J. Williamson

Indiana Michigan Power Company Rate of Return Summary As of 12/31/21

| | (a) | (b) | (C) | (d) | (e) % |
|------------|-----------------------------------|-----------------------|---------------|-------------|------------------|
| | | | | % | Weighted |
| Line | | Total Company | Percent of | Cost | Average |
| <u>No.</u> | Description | Capitalization | <u>Total</u> | <u>Rate</u> | <u>Cost Rate</u> |
| 1 | | \$ | | | |
| 2 | Long-Term Debt | 2,822,302,210 | 41.42% | 4.44% | 1.84% |
| 3 | Common Equity | 2,762,126,699 | 40.54% | 9.70% | 3.93% |
| 4 | Customer Deposits | 41,698,455 | 0.61% | 2.00% | 0.01% |
| 5 | ADFIT ¹ | 1,170,202,985 | 17.17% | 0.00% | 0.00% |
| 6 | ADITC ² | <u>17,469,705</u> | <u>0.26%</u> | 7.04% | <u>0.02%</u> |
| 7 | | | | | |
| 8 | Total | <u>6,813,800,053</u> | 100.00% | | <u>5.80%</u> |
| 9 | | | | | |
| 10 | | | | | |
| 11 | | | | | |
| 12 | Cost of Investor Supplied Capital | | | | |
| 13 | Long-Term Debt | 2,822,302,210 | 50.54% | 4.44% | 2.24% |
| 14 | Common Equity | <u>2,762,126,699</u> | <u>49.46%</u> | 9.70% | <u>4.80%</u> |
| 15 | Total | 5,584,428,909 | 100.00% | | 7.04% |

¹Accumulated Deferred Federal Income Taxes

²Accumulated Deferred Job Development Investment Tax Credits

Indiana Michigan Power Company Rate of Return Summary As of 12/31/22

| | (a) | (b) | (C) | (d) | (e) |
|------|-----------------------------------|----------------------|---------------|-------|---------------|
| | | | | % | % Weighted |
| Line | | Total Company | Percent of | Cost | Average |
| No. | Description | Capitalization | Total | Rate | Cost Rate |
| 1 | | \$ | | | |
| 2 | Long-Term Debt | 2,873,862,352 | 40.70% | 4.44% | 1.81% |
| 3 | Common Equity | 2,873,862,352 | 40.70% | 9.70% | 3.95% |
| 4 | Customer Deposits | 41,698,455 | 0.59% | 2.00% | 0.01% |
| 5 | ADFIT ¹ | 1,257,846,893 | 17.81% | 0.00% | 0.00% |
| 6 | ADITC ² | <u>13,678,705</u> | <u>0.19%</u> | 7.07% | <u>0.01%</u> |
| 7 | | | | | |
| 8 | Total | <u>7,060,948,756</u> | 100.00% | | <u>5.78%</u> |
| 9 | | | | | |
| 10 | | | | | |
| 11 | | | | | |
| 12 | Cost of Investor Supplied Capital | | | | |
| 13 | Long-Term Debt | 2,873,862,352 | 50.00% | 4.44% | 2.22% |
| 14 | Common Equity | <u>2,873,862,352</u> | <u>50.00%</u> | 9.70% | <u>4.85%</u> |
| 15 | Total | 5,747,724,703 | 100.00% | | 7.07% |

¹Accumulated Deferred Federal Income Taxes

²Accumulated Deferred Job Development Investment Tax Credits

| IN | |
|----|--|

| | ACCOUNT | ORIGINAL COST | NET SALVG RATIO | TOTAL TO BE RECOVERED | CALCULATED DEPRECIATION REQUIREMENT | ALLOCATED ACCUMULATED DEPRECIATION | REMAINING TO BE RECOVERED | AVG REMAIN LIFE | RECOMMENDED | |
|--------------|------------------------------------|----------------------|-----------------------|--------------------------|---|--|------------------------------|-----------------------|--------------------|-------|
| NO. | TITLE | | | | | | | | AMOUNT | % |
| (I) | (II) | (III) | (IV) | (V) | (VI) | (VII) | (VIII) | (IX) | (X) | (XI) |
| STEAM | PRODUCTION PLANT | | | | | | | | | |
| Rockr | <u>oort</u> | | | | | | | | | |
| 311.0 | Structures & Improvements | 103,081,792 | 1.02 | 105,143,428 | 90,063,864 | 53,340,105 | 51,803,323 | 5.47 | 9,470,443 | 9.19% |
| 312.0 | Boiler Plant Equipment | 646,499,630 | 1.02 | 659,429,623 | 531,021,903 | 314,496,432 | 344,933,191 | 5,39 | 63,995,026 | 9.90% |
| 314.0 | Turbogenerator Units | 110,198,824 | 1.02 | 112,402,800 | 92,010,973 | 54,493,275 | 57,909,525 | 5.35 | 10,824,210 | 9.82% |
| 315.0 | Accessory Electrical Equipment | 60,038,956 | 1.02 | 61,239,735 | 53,196,660 | 31,505,593 | 29,734,142 | 5.44 | 5,465,835 | 9.10% |
| 316.0 | Miscellaneous Power Plant Equip. | <u>17,952,020</u> | 1.02 | <u>18,311,060</u> | 15,204,150 | 9,004,621 | <u>9,306,439</u> | 5,36 | 1,736,276 | 9.67% |
| | Total Rockport | <u>937,771,222</u> | 1.02 | <u>956,526,646</u> | 781,497,550 | 462,840,025 | <u>493,686,620</u> | 5.40 | <u>91,491,790</u> | 9.76% |
| Total Ste | am Production Plant | <u>937,771,222</u> | 1.02 | <u>956,526,646</u> | 781,497,550 | 462,840,025 | <u>493,686,620</u> | 5.40 | <u>91,491,790</u> | 9.76% |
| NUCLEA | R PRODUCTION PLANT | | | | | | | | | |
| <u>Cook</u> | <u>Unit 1</u> | | | | | | | | | |
| 321.0 | Structures & Improvements | 86,734,372 | 1.01 | 87,601,716 | 67,751,167 | 52,347,711 | 35,254,005 | 11.28 | 3,125,355 | 3.60% |
| 322.0 | Reactor Plant Equipment | 782,729,686 | 1.03 | 806,211,577 | 503,156,645 | 388,762,289 | 417,449,288 | 10.95 | 38,123,223 | 4.87% |
| 323.0 | Turbogenerator Units | 312,897,355 | 1.03 | 322,284,276 | 187,150,479 | 144,601,188 | 177,683,088 | 10.45 | 17,003,166 | 5.43% |
| 324.0 | Accessory Electrical Equipment | 137,248,173 | 1.00 | 137,248,173 | 91,626,880 | 70,795,200 | 66,452,973 | 11.13 | 5,970,618 | 4.35% |
| 325.0 | Miscellaneous Power Plant Equip. | 36,218,603 | 1.00 | 36,218,603 | 22,654,736 | 17,504,106 | 18,714,497 | 10.97 | 1,705,971 | 4.71% |
| | Total Cook Unit 1 | 1,355,828,189 | 1.02 | <u>1,389,564,344</u> | 872,339,907 | 674_010_494 | 715,553,850 | 10.85 | <u>65,928,332</u> | 4.86% |
| Cook | | | | | | | | | | |
| 321.0 | Structures & Improvements | 378,680,285 | 1.02 | 386,253,891 | 249,249,636 | 192,581,892 | 193,671,999 | 14,15 | 13,687,067 | 3.61% |
| 322.0 | Reactor Plant Equipment | 1,053,868,998 | 1.03 | 1,085,485,068 | 600,707,437 | 464,134,580 | 621,350,488 | 13.62 | 45,620,447 | 4.33% |
| 323.0 | Turbogenerator Units | 425,843,325 | 1.04 | 442,877,058 | 215,681,127 | 166,645,297 | 276,231,761 | 12.83 | 21,530,145 | 5.06% |
| 324.0 | Accessory Electrical Equipment | 200,678,427 | 1.00 | 200,678,427 | 106,821,127 | 82,534,984 | 118,143,443 | 13.91 | 8,493,418 | 4.23% |
| 325.0 | Miscellaneous Power Plant Equip. | 248,016,731 | 1.00 | <u>248,016,731</u> | 137,376,467 | 106,143,465 | 141,873,266 | 13.66 | 10,386,037 | 4.19% |
| | Total Cook Unit 2 | 2,307,087,766 | 1.02 | <u>2,363,311,175</u> | <u>1,309,835,794</u> | <u>1,012,040,218</u> | <u>1,351,270,957</u> | 13,55 | <u>99,717,114</u> | 4.32% |
| Total Nu | clear Production Plant | <u>3.662.915.955</u> | 1.02 | <u>3,752,875,519</u> | 2,182,175,701 | 1.686.050.712 | 2,066,824,807 | 12.48 | <u>165,645,446</u> | 4.52% |
| HYDRA | JLIC PRODUCTION PLANT | | | | | | | | | |
| Berrie | n Springs | | | | | | | | | |
| 331.0 | Structures & Improvements | 696,548 | 1.04 | 724,410 | 423,273 | 341,708 | 382,702 | 13.34 | 28,688 | 4.12% |
| 332.0 | Reservoirs, Dams & Waterways | 6,320,266 | 1.04 | 6,573,077 | 4,453,917 | 3,595,649 | 2,977,428 | 13.40 | 222,196 | 3.52% |
| 333.0 | Waterwheels, Turbines & Generators | 8,386,954 | 1.04 | 8,722,432 | 5,477,687 | 4,422,138 | 4,300,294 | 13.21 | 325,533 | 3.88% |
| 334.0 | Accessory Electrical Equip. | 1,417,718 | 1.04 | 1,474,427 | 966,929 | 780,602 | 693,825 | 13.04 | 53,207 | 3.75% |
| 335.0 | Misc. Power Plant Equip. | <u>929,404</u> | 1.04 | <u>966,580</u> | <u>575,405</u> | 464,525 | <u>502,055</u> | 13.29 | <u>37,777</u> | 4.06% |
| | Total Berrien Springs | 17,750,890 | 1.04 | <u>18,460,926</u> | <u>11,897,211</u> | 9,604,622 | 8,856,304 | 13.27 | 667,402 | 3.76% |
| <u>Bucha</u> | | | | | | | | | | |
| 331.0 | Structures & Improvements | 660,195 | 1.05 | 693,205 | 406,287 | 327,996 | 365,209 | 13.34 | 27,377 | 4.15% |
| 332.0 | Reservoirs, Danis & Waterways | 5,154,683 | 1.05 | 5,412,417 | 3,825,496 | 3,088,324 | 2,324,093 | 13.40 | 173,440 | 3,36% |
| 333.0 | Waterwheels, Turbines & Generators | 1,414,445 | 1.05 | 1,485,167 | 1,076,004 | 868,658 | 616,509 | 13.21 | 46,670 | 3.30% |
| 334.0 | Accessory Electrical Equip. | 1,108,771 | 1.05 | 1,164,210 | 808,427 | 652,643 | 511,567 | 13.04 | 39,231 | 3.54% |
| 335.0 | Misc. Power Plant Equip. | <u>311,833</u> | 1.05 | 327,425 | <u>192,788</u> | <u>155,638</u> | <u>171,787</u> | 13.29 | <u>12,926</u> | 4.15% |
| | Total Buchanan | <u>8,649,927</u> | 1.05 | 9,082,423 | <u>6,309,002</u> | <u>5,093,259</u> | <u>3,989,164</u> | 13.31 | <u>299,643</u> | 3.46% |

| | ACCOUNT | ORIGINAL COST | NET SALVG RATIO | TOTAL TO BE RECOVERED | CALCULATED DEPRECIATION REQUIREMENT | ALLOCATED ACCUMULATED DEPRECIATION | REMAINING TO BE RECOVERED | AVG REMAIN LIFE | RECOMMENDED | |
|---------------|------------------------------------|----------------|-----------------------|--------------------------|---|--|------------------------------|-----------------------|----------------|-------|
| NO. | TITLE | _ | | | | | | | AMOUNT | % |
| (I) | (II) | (III) | (IV) | (V) | (VI) | (VII) | (VIII) | (IX) | (X) | (XI) |
| Elkha | <u>rt</u> | | | | | | | | | |
| 331.0 | Structures & Improvements | 1,632,902 | 1.03 | 1,681,889 | 1,183,377 | 955,341 | 726,548 | 7.42 | 97,918 | 6,00% |
| 332.0 | Reservoirs, Dams & Waterways | 11,027,557 | 1.03 | 11,358,384 | 7,468,137 | 6,029,029 | 5,329,355 | 7.45 | 715,350 | 6.49% |
| 333.0 | Waterwheels, Turbines & Generators | 875,459 | 1.03 | 901,723 | 699,106 | 564,389 | 337,334 | 7.35 | 45,896 | 5.24% |
| 334.0 | Accessory Electrical Equip. | 766,670 | 1.03 | 789,670 | 607,967 | 490,812 | 298,858 | 7.27 | 41,108 | 5.36% |
| 335.0 | Misc. Power Plant Equip. | 342,337 | 1.03 | 352,607 | 207,932 | <u>167,864</u> | <u>184,743</u> | 7.39 | <u>24,999</u> | 7.30% |
| | Total Elkhart | 14,644,925 | 1.03 | 15,084,273 | 10,166,519 | 8,207,435 | <u>6,876,838</u> | 7.43 | 925,270 | 6.32% |
| <u>Twin l</u> | Branch | | | | | | | | | |
| 331.0 | Structures & Improvements | 1,428,784 | 1.05 | 1,500,223 | 757,013 | 611,137 | 889,086 | 13,34 | 66,648 | 4.66% |
| 332.0 | Reservoirs, Dams & Waterways | 8,416,861 | 1.05 | 8,837,704 | 5,373,324 | 4,337,886 | 4,499,818 | 13.40 | 335,807 | 3,99% |
| 333.0 | Waterwheels, Turbines & Generators | 9,909,128 | 1.05 | 10,404,584 | 5,960,786 | 4,812,145 | 5,592,439 | 13.21 | 423,349 | 4.27% |
| 334,0 | Accessory Electrical Equip. | 2,876,083 | 1.05 | 3,019,887 | 1,784,149 | 1,440,344 | 1,579,543 | 13.04 | 121,131 | 4.21% |
| 335.0 | Misc. Power Plant Equip. | 1,005,606 | 1.05 | 1,055,886 | 474,832 | 383,332 | 672,554 | 13.29 | 50,606 | 5.03% |
| | Total Twin Branch | 23,636,462 | 1,05 | 24,818,285 | 14,350,104 | <u>11,584,844</u> | <u>13,233,441</u> | 13.27 | <u>997,541</u> | 4.22% |
| <u>Const</u> | antine | | | | | | | | | |
| 331.0 | Structures & Improvements | 470,900 | 1.17 | 550,953 | 243,136 | 196,284 | 354,669 | 29.66 | 11,958 | 2.54% |
| 332.0 | Reservoirs, Dams & Waterways | 1,653,789 | 1.17 | 1,934,933 | 898,583 | 725,426 | 1,209,507 | 29.99 | 40,330 | 2.44% |
| 333.0 | Waterwheels, Turbines & Generators | 993,032 | 1.17 | 1,161,847 | 582,783 | 470,481 | 691,366 | 29.01 | 23,832 | 2.40% |
| 334.0 | Accessory Electrical Equip. | 671,796 | 1.17 | 786,001 | 257,651 | 208,002 | 577,999 | 28,18 | 20,511 | 3.05% |
| 335.0 | Misc. Power Plant Equip. | 475,641 | 1.17 | 556,500 | <u>155,263</u> | 125,344 | <u>431,156</u> | 29.43 | <u>14,650</u> | 3.08% |
| | Total Constantine | 4,265,158 | 1.17 | 4,990,235 | <u>2,137,416</u> | <u>1,725,537</u> | 3,264,698 | 29.34 | 111,281 | 2.61% |
| Mottvi | ille | | | | | | | | | |
| 331.0 | Structures & Improvements | 797,060 | 1.04 | 828,942 | 550,003 | 444,018 | 384,924 | 10.40 | 37,012 | 4.64% |
| 332.0 | Reservoirs, Dams & Waterways | 2,312,828 | 1.04 | 2,405,341 | 1,759,748 | 1,420,645 | 984,696 | 10.44 | 94,320 | 4.08% |
| 333.0 | Waterwheels, Turbines & Generators | 639,576 | 1.04 | 665,159 | 507,583 | 409,772 | 255,387 | 10.32 | 24,747 | 3.87% |
| 334.0 | Accessory Electrical Equip. | 772,571 | 1.04 | 803,474 | 549,415 | 443,543 | 359,931 | 10.22 | 35,218 | 4.56% |
| 335.0 | Misc. Power Plant Equip. | 409,136 | 1.04 | 425,501 | 240,706 | 194,322 | 231,179 | 10.37 | 22,293 | 5.45% |
| 336.0 | Roads, Railroads & Bridges | <u>902</u> | 1.04 | <u>938</u> | <u>796</u> | <u>643</u> | <u>295</u> | 10.38 | <u>28</u> | 3.15% |
| | Total Mottville | 4,932,073 | 1.04 | 5,129,356 | 3,608,251 | <u>2,912,943</u> | 2,216,413 | 10.38 | <u>213,618</u> | 4.33% |
| <u>Crew</u> (| Service Center | | | | | | | | | |
| 331.0 | Structures & Improvements | 417,303 | 1.05 | 438,168 | 291,864 | 235,622 | 202,546 | 29,66 | 6,829 | 1.64% |
| 335.0 | Misc. Power Plant Equip. | 126,865 | 1.05 | <u>133,208</u> | <u>89,929</u> | <u>72,600</u> | <u>60,608</u> | 29.43 | 2,059 | 1.62% |
| | Total Crew Service Center | <u>544,168</u> | 1.05 | <u>571,376</u> | <u>381,793</u> | 308,222 | 263,154 | 29.61 | <u>8,888</u> | 1.63% |
| Fotal Hy | draulic Production Plant | 74,423,603 | 1.05 | 78,136,874 | 48,850,296 | <u>39,436,861</u> | <u>38,700,012</u> | 1 2. 01 | 3,223,644 | 4.33% |

IN

| | ACCOUNT | COUNT ORIGINAL COST RATIO RECOVERED REQUIREMENT DEPRECIATION BE RECOVE | | REMAINING TO BE RECOVERED | AVG REMAIN LIFÉ | RECOMMENDED ACCRUAI | | | | |
|---------------|---------------------------------|--|------|------------------------------|-----------------------|------------------------|----------------------|-------|-------------------|-------|
| NO. | TITLE | | | | | | | | AMOUNT | % |
| (I) | (II) | (III) | (IV) | (V) | (VI) | (VII) | (VIII) | (IX) | (X) | (XI) |
| OTHER | PRODUCTION PLANT | | | | | | | | | |
| Deer (| Creek Solar Facility | | | | | | | | | |
| 344.0 | Generators | 5,668,204 | 1.03 | 5,838,250 | 2,189,344 | 2,027,991 | 3,810,259 | 12.50 | 304,821 | 5.38% |
| 345.0 | Accessory Electric Equip. | 720,502 | 1.03 | 742,117 | 162,301 | 150,340 | 591,777 | 12.50 | 47,342 | 6.57% |
| 346.0 | Misc. Power Plant Equip. | <u>10,893</u> | 1.03 | <u>11,220</u> | <u>1,659</u> | <u>1,537</u> | <u>9,683</u> | 12.50 | <u>775</u> | 7.11% |
| | Total Deer Creek Solar Facility | <u>6,399,599</u> | | <u>6,591,587</u> | 2,353,304 | 2,179,868 | <u>4,411,719</u> | 12.50 | <u>352,938</u> | 5.51% |
| | Solar Facility | | | | | | | | | |
| 341.0 | Structures & Improvements | 376,687 | 1.03 | 387,988 | 126,096 | 116,803 | 271,185 | 13.50 | 20,088 | 5.33% |
| 344.0 | Generators | 11,184,837 | 1.03 | 11,520,382 | 3,744,124 | 3,468,187 | 8,052,195 | 13.50 | 596,459 | 5.33% |
| 345.0 | Accessory Electric Equip. | 269,062 | 1.03 | 277,134 | 90,069 | 83,431 | 193,703 | 13.50 | 14,348 | 5.33% |
| 346.0 | Misc. Power Plant Equip. | 215,250 | 1.03 | 221,708 | 72,055 | <u>66,745</u> | <u>154,963</u> | 13.50 | <u>11,479</u> | 5.33% |
| | Total Olive Solar Facility | 12,045,836 | 1.03 | 12,407,211 | 4,032,344 | 3,735,166 | 8,672,045 | 13,50 | 642,374 | 5.33% |
| <u>Twin</u>] | Branch Solar Facility | | | | | | | | | |
| 344.0 | Generators | <u>6,955,324</u> | 1.04 | 7,233,537 | <u>2,350,900</u> | <u>2,177,641</u> | <u>5,055,896</u> | 13.50 | 374,511 | 5.38% |
| Water | vliet Facility | | | | | | | | | |
| 341.0 | Structures & Improvements | 358,237 | 1.03 | 368,984 | 119,920 | 111,082 | 257,902 | 13.50 | 19,104 | 5.33% |
| 344.0 | Generators | 11,107,366 | 1.03 | 11,440,587 | 3,718,191 | 3,444,164 | 7,996,423 | 13.50 | 592,328 | 5.33% |
| 346.0 | Misc. Power Plant Equip. | 343,931 | 1.03 | 354,249 | 114,883 | 106,416 | 247,833 | 13.50 | <u>18,358</u> | 5.34% |
| | Total Watervliet Facility | <u>11,809,534</u> | 1.03 | 12,163,820 | 3,952,994 | 3,661,662 | 8,502,158 | 13,50 | 629,789 | 5.33% |
| Total Oth | er Production Plant | 37,210,293 | 1.03 | 38,396,155 | <u>12,689,542</u> | 11,754,335 | 26,641,818 | 13.32 | <u>1,999,612</u> | 5,37% |
| Total Pro | eduction Plant | <u>4,712,321,073</u> | 1.02 | <u>4,825,935,194</u> | 3,025,213,089 | 2.200.081.933 | 2.625.853.257 | 10.01 | 262,360,492 | 5.57% |
| TRANSM | ISSION PLANT | | | | | | | | | |
| 350.1 | Land Rights | 62,292,873 | 1.00 | 62,292,873 | 23,350,156 | 17,804,684 | 44,488,189 | 40.64 | 1,094,690 | 1.76% |
| 352.0 | Structures & Improvements | 52,265,232 | 1.10 | 57,491,755 | 7,849,551 | 5,985,346 | 51,506,409 | 56.13 | 917,627 | 1.76% |
| 353.0 | Station Equipment | 826,489,176 | 1.10 | 909,138,094 | 213,734,540 | 162,974,326 | 746,163,768 | 33.66 | 22,167,670 | 2.68% |
| 354.0 | Towers & Fixtures | 230,452,983 | 1.39 | 320,329,646 | 191,173,868 | 145,771,629 | 174,558,017 | 26.61 | 6,559,865 | 2.85% |
| 355.0 | Poles & Fixtures | 208,136,265 | 1.64 | 341,343,475 | 44,409,633 | 33,862,706 | 307,480,769 | 43.49 | 7,070,149 | 3.40% |
| 356.0 | OH Conductor & Devices | 294,558,395 | 1.35 | 397,653,833 | 159,649,845 | 121,734,305 | 275,919,528 | 40.10 | 6,880,786 | 2.34% |
| 357.0 | Underground Conduit | 2,241,687 | 1.00 | 2,241,687 | 1,117,374 | 852,007 | 1,389,680 | 27.59 | 50,369 | 2.25% |
| 358.0 | Underground Conductor | 4,522,363 | 1.13 | 5,110,270 | 1,464,317 | 1,116,554 | 3,993,716 | 42.81 | 93,289 | 2.06% |
| 359.0 | Roads and Trails | <u>91,159</u> | 1.00 | <u>91,159</u> | 25,925 | 19,768 | 71,391 | 46.51 | 1,535 | 1.68% |
| Total Tra | nsmission Plant | <u>1.681,050,133</u> | 1.25 | <u>2,095,692,792</u> | <u>642,775,209</u> | <u>490,121.325</u> | <u>1.605.571.467</u> | 35.81 | <u>44,835,980</u> | 2.67% |

IN

| ACCOUNT | |
|---------|--|

| | ACCOUNT | ORIGINAL COST | NET SALVG RATIO | TOTAL TO BE RECOVERED | CALCULATED DEPRECIATION REQUIREMENT | ALLOCATED ACCUMULATED DEPRECIATION | REMAINING TO BE RECOVERED | AVG REMAIN LIFE | RECOMMENDED ACCRUAI | |
|----------------|---|-------------------------------|-----------------------|--------------------------------|---|--|------------------------------|-----------------------|------------------------|----------------|
| NO. | TITLE | | | | | | | | AMOUNT | % |
| (I) | (II) | (III) | (IV) | (V) | (VI) | (VII) | (VIII) | (IX) | (X) | (XI) |
| DISTRIB | UTION PLANT - IN | | | | | | | | | |
| 360.1 | Land Rights | 10,926,039 | 1.00 | 10,926,039 | 2,388,029 | 2,947,585 | 7,978,454 | 50,61 | 157,646 | 1.44% |
| 361.0 | Structures & Improvements | 32,691,043 | 1.25 | 40,863,804 | 3,686,322 | 3,066,234 | 37,797,570 | 58.94 | 641,289 | 1.96% |
| 362.0 | Station Equipment | 379,401,090 | 1.12 | 424,929,221 | 51,766,238 | 34,619,804 | 390,309,417 | 40.16 | 9,718,860 | 2.56% |
| 363.0 | Storage Battery Equipment | 5,606,730 | 1.00 | 5,606,730 | 4,242,655 | 3,747,078 | 1,859,652 | 3.65 | 509,494 | 9,09% |
| 364.0 | Poles, Towers, & Fixtures | 252,111,755 | 1.87 | 471,448,982 | 83,961,086 | 112,061,327 | 359,387,655 | 40.02 | 8,980,201 | 3.56% |
| 365.0 | Overhead Conductor & Devices | 399,931,378 | 1.16 | 463,920,398 | 74,997,865 | 90,991,491 | 372,928,907 | 41.31 | 9,027,570 | 2,26% |
| 366.0 | Underground Conduit | 144,882,340 | 1,00 | 144,882,340 | 21,257,149 | 22,768,052 | 122,114,288 | 61.71 | 1,978,841 | 1.37% |
| 367.0 | Underground Conductor | 255,708,978 | 1.00 | 255,708,978 | 48,263,147 | 43,352,417 | 212,356,561 | 50.28 | 4,223,480 | 1,65% |
| 368.0 | Line Transformers | 318,204,324 | 1.08 | 343,660,670 | 98,466,817 | 134,226,451 | 209,434,219 | 27.06 | 7,739,624 | 2.43% |
| 369.0 | Services | 166,556,147 | 1.24 | 206,529,622 | 49,502,488 | 60,380,012 | 146,149,610 | 39.02 | 3,745,505 | 2.25% |
| 370.0 | Meters (3) | 76,493,447 | 1.20 | 91,792,136 | 40,860,844 | 40,860,844 | 50,931,292 | (3) | 7,710,539 | 10.08% |
| 371.0 | Installations on Custs. Prem. | 20,434,795 | 1.23 | 25,134,798 | 7,560,590 | 13,489,503 | 11,645,295 | 11.64 | 1,000,455 | 4.90% |
| 373.0 | Street Lighting & Signal Sys. | 18,113,668 | 1.18 | 21,374,128 | <u>9,749,457</u> | 12,452,701 | <u>8,921,427</u> | 13,12 | <u>679,987</u> | 3.75% |
| Total Dis | tribution Plant - IN | <u>2.081,061,734</u> | 1.20 | <u>2,506,777,846</u> | <u>496.702.687</u> | <u>574,963,499</u> | <u>1,931,814,347</u> | 34.43 | <u>56,113,490</u> | 2.70% |
| DISTRIB | UTION PLANT - MI | | | | | | | | | |
| 360.1 | Land Rights | 6,056,743 | 1,00 | 6,056,743 | 1,371,435 | 1,692,786 | 4,363,957 | 50.61 | 87,389 | 1.44% |
| 361.0 | Structures & Improvements | 4,510,462 | 1.25 | 5,638,078 | 650,345 | 540,949 | 5,097,129 | 58.94 | 88,480 | 1.96% |
| 362.0 | Station Equipment | 96,403,578 | 1.12 | 107,972,007 | 15,863,769 | 10,609,243 | 97,362,764 | 40.1 6 | 2,469,505 | 2.56% |
| 363.0 | Storage Battery Equipment | 0 | 1.00 | 107,912,007 | 15,005,709 | 10,005,245 | 91,502,104 | 0.00 | 2,109,505 | 9.09% |
| 364.0 | Poles, Towers, & Fixtures | 80,503,822 | 1.87 | 150,542,147 | 32,451,643 | 43,312,615 | 107,229,532 | 40.02 | 2,867,540 | 3.56% |
| 365.0 | Overhead Conductor & Devices | 139,323,640 | 1.16 | 161,615,422 | 24,893,815 | 30,202,531 | 131,412,891 | 41.31 | 3,144,924 | 2.26% |
| 366.0 | Underground Conduit | 12,573,950 | 1.00 | 12,573,950 | 24,895,815 | 2,977,885 | 9,596,065 | 61.71 | 171,738 | 1.37% |
| 367.0 | Underground Conductor | 37,852,912 | 1.00 | 37,852,912 | 14,814,525 | 13,307,161 | 24,545,751 | 50,28 | 625,207 | 1.65% |
| 368.0 | Line Transformers | 52,380,639 | 1.08 | 56,571,090 | 16,556,427 | 22,569,130 | 34,001,960 | 27.06 | 1,274,044 | 2.43% |
| 369.0 | | 33,052,679 | 1.24 | 40,985,322 | 11,709,296 | | 26,703,061 | 39.02 | 743,287 | 2.25% |
| 370.0 | Services | | | | | 14,282,261 | | | | |
| | Meters | 22,239,359 | 1.20 | 26,687,231 | 5,776,094 | 5,776,094 | 20,911,137 | (3) | 2,241,727 | 10.08% |
| 371.0 373,0 | Installations on Custs. Preni. Street Lighting & Signal Sys. | 8,344,653 <u>5,882,009</u> | 1.23 1.18 | 10,263,923 <u>6,940,771</u> | 3,593,958 <u>1,682,554</u> | 6,412,292 2,149,078 | 3,851,631 4,791,693 | 11.64 13,12 | 408,541 220,811 | 4.90% 3.75% |
| 575.0 | Succe Eighting & Sighti bys. | <u>3,002,009</u> | 1.10 | 0,040,771 | 1,002,554 | 2,142,070 | <u></u> | 15,12 | 220,0,11 | 5.1576 |
| Total Dis | tribution Plant - MI | 499,124,446 | 1.25 | <u>623,699,596</u> | <u>132,144,132</u> | <u>153,832,025</u> | 469,867,571 | 32.76 | <u>14,343,194</u> | 2.87% |
| Total Dis | tribution Plant | 2,580,186,180 | 1.21 | <u>3,130,477,442</u> | <u>628,846,819</u> | <u>728,795,524</u> | <u>2.401,681,918</u> | 34.09 | <u>70,456,684</u> | 2.73% |
| GENERA | AL PLANT | | | | | | | | | |
| 390.0 | Structures & Improvements | 61,646,560 | 1.05 | 64,728,888 | 13,985,046 | 9,451,468 | 55,277,420 | 35.28 | 1,566,820 | 2.54% |
| 391.0 | Office Furniture & Equipment | 5,869,860 | 0.97 | 5,693,764 | 2,427,416 | 1,640,513 | 4,053,251 | 12.62 | 321,177 | 5.47% |
| 393,0 | Stores Equipment | 996,539 | 1.00 | 996,539 | 285,967 | 193,264 | 803,275 | 9,98 | 80,488 | 8.08% |
| 394.0 | Tools Shop & Garage Equipment | 16,780,302 | 1.00 | 16,780,302 | 7,424,999 | 5,018,013 | 11,762,289 | 8.92 | 1,318,642 | 7.86% |
| 395.0 | Laboratory Equipment | 240,988 | 0.99 | 238,578 | 114,920 | 77,666 | 160,912 | 10.37 | 15,517 | 6.44% |
| 396.0 | Power Operated Equipment | 543,715 | 1.00 | 543,715 | 355,674 | 240,374 | 303,341 | 8.65 | 35,068 | 6.45% |
| 397.0 | Communication Equipment | 66,159,303 | 1.01 | 66,820,896 | 18,584,595 | 12,559,966 | 54,260,930 | 19.49 | 2,784,040 | 4.21% |
| 398.0 | Miscellaneous Equipment | 10,826,054 | 0.92 | 9,959,970 | 4,036,340 | 2,727,867 | 7,232,103 | 17.84 | 405,387 | 3.74% |
| Total Ge | peral Plant | <u>163,063,321</u> | 1.02 | 165,762,652 | <u>47,214,957</u> | <u>31,909,131</u> | 133,853,521 | 20.51 | 6,527,140 | 4.00% |
| | Total Depreciable Plant | <u>9,136.620,707</u> | 1.12 | <u>10,217,868,080</u> | <u>4,344,050,074</u> | <u>3,450,907,913</u> | <u>6,766,960,163</u> | 17.61 | <u>384,180,296</u> | 4.20% |

Notes:

(1) Production Plant original cost includes 2021-22 forecasted plant additions totaling \$269,468,143. A corresponding adjustment was made to Production Plant accumulated depreciation that includes an additional two years of depreciation using the expected plant balances at 12/31/2022.

(2) Rockport depreciation rates are calculated using a 2028 retirement date.

(3) The depreciation rate for Distribution Account 370, Meters, was calculated to include AMI Meter deployment set to begin in 2021 along with the expected retirement of the current meters. The depreciation rate that was calculated is based on a 15 year service life of the AMI Meters to be installed.

| IN | | | | |
|---------------|------------------------------------|---------------------|------------|------------|
| | | COMPANY PROPOSED | SETTLEMENT | NUTREDENCE |
| | ACCOUNT | RATE | RATE | DIFFERENCE |
| STEAM | PRODUCTION PLANT | | | |
| Rockr | <u>iort</u> | | | |
| 311.0 | Structures & Improvements | 9.19% | 9.19% | 0.00% |
| 312.0 | Boiler Plant Equipment | 9.90% | 9.90% | 0.00% |
| 314.0 | Turbogenerator Units | 9.82% | 9.82% | 0.00% |
| 315.0 | Accessory Electrical Equipment | 9.10% | 9.10% | 0.00% |
| 316.0 | Miscellaneous Power Plant Equip. | 9.67% | 9.67% | 0.00% |
| | Total Rockport | 9.76% | 9.76% | 0.00% |
| Total Ste | am Production Plant | 9.76% | 9.76% | 0.00% |
| NUCLEA | AR PRODUCTION PLANT | | | |
| Cook | <u>Unit 1</u> | | | |
| 321.0 | Structures & Improvements | 3.60% | 3,60% | 0.00% |
| 322.0 | Reactor Plant Equipment | 4.87% | 4.87% | 0.00% |
| 323.0 | Turbogenerator Units | 5.43% | 5.43% | 0.00% |
| 324.0 | Accessory Electrical Equipment | 4.35% | 4,35% | 0.00% |
| 325.0 | Miscellaneous Power Plant Equip. | 4.71% | 4.71% | 0.00% |
| | Total Cook Unit 1 | 4.86% | 4.86% | 0.00% |
| <u>Cook</u> | <u>Unit 2</u> | | | |
| 321.0 | Structures & Improvements | 3.61% | 3.61% | 0.00% |
| 322.0 | Reactor Plant Equipment | 4.33% | 4.33% | 0.00% |
| 323.0 | Turbogenerator Units | 5.06% | 5.06% | 0.00% |
| 324.0 | Accessory Electrical Equipment | 4.23% | 4.23% | 0.00% |
| 325.0 | Miscellaneous Power Plant Equip. | 4.19% | 4.19% | 0.00% |
| | Total Cook Unit 2 | 4.32% | 4.32% | 0.00% |
| Total Nu | clear Production Plant | 4.52% | 4.52% | 0.00% |
| HYDRA | ULIC PRODUCTION PLANT | | | |
| <u>Berrie</u> | n Springs | | | |
| 331.0 | Structures & Improvements | 4.12% | 4.12% | 0.00% |
| 332.0 | Reservoirs, Dams & Waterways | 3.52% | 3.52% | 0.00% |
| 333.0 | Waterwheels, Turbines & Generators | 3.88% | 3.88% | 0.00% |
| 334.0 | Accessory Electrical Equip. | 3.75% | 3.75% | 0.00% |
| 335.0 | Misc. Power Plant Equip. | 4.06% | 4.06% | 0.00% |
| | Total Berrien Springs | 3.76% | 3.76% | 0.00% |
| Bucha | nan | | | |
| 331.0 | Structures & Improvements | 4,15% | 4.15% | 0.00% |
| 332.0 | Reservoirs, Dams & Waterways | 3.36% | 3.36% | 0.00% |
| 333.0 | Waterwheels, Turbines & Generators | 3.30% | 3.30% | 0.00% |
| 334.0 | Accessory Electrical Equip. | 3,54% | 3.54% | 0.00% |
| 335.0 | Misc. Power Plant Equip. | 4.15% | 4.15% | 0.00% |
| | Total Buchanan | 3.46% | 3.46% | 0.00% |

| | | COMPANY PROPOSED | SETTLEMENT | DUPPEDENCE |
|-------------|------------------------------------|---------------------|------------|------------|
| | ACCOUNT | RATE | RATE | DIFFERENCE |
| Elkha | rt | | | |
| 331.0 | Structures & Improvements | 6.00% | 6.00% | 0.00% |
| 332.0 | Reservoirs, Dams & Waterways | 6.49% | 6.49% | 0.00% |
| 333.0 | Waterwheels, Turbines & Generators | 5,24% | 5,24% | 0.00% |
| 334.0 | Accessory Electrical Equip. | 5.36% | 5.36% | 0.00% |
| 335.0 | Misc. Power Plant Equip. | 7.30% | 7.30% | 0.00% |
| | Total Elkhart | 6.32% | 6.32% | 0.00% |
| Twin | Branch | | | |
| 331.0 | Structures & Improvements | 4.66% | 4.66% | 0.00% |
| 332.0 | Reservoirs, Dams & Waterways | 3.99% | 3.99% | 0.00% |
| 333.0 | Waterwheels, Turbines & Generators | 4.27% | 4.27% | 0.00% |
| 334.0 | Accessory Electrical Equip. | 4.21% | 4.21% | 0.00% |
| 335.0 | Misc. Power Plant Equip. | 5.03% | 5.03% | 0.00% |
| | Total Twin Branch | 4.22% | 4.22% | 0.00% |
| Const | antine | | | |
| 331.0 | Structures & Improvements | 2.54% | 2.54% | 0.00% |
| 332.0 | Reservoirs, Dams & Waterways | 2.44% | 2.44% | 0.00% |
| 333.0 | Waterwheels, Turbines & Generators | 2.40% | 2.40% | 0.00% |
| 334.0 | Accessory Electrical Equip. | 3.05% | 3.05% | 0.00% |
| 335.0 | Misc, Power Plant Equip. | 3.08% | 3.08% | 0.00% |
| | Total Constantine | 2.61% | 2.61% | 0.00% |
| Motty | ille | | | |
| 331.0 | Structures & Improvements | 4,64% | 4.64% | 0.00% |
| 332.0 | Reservoirs, Dams & Waterways | 4.08% | 4.08% | 0.00% |
| 333,0 | Waterwheels, Turbines & Generators | 3.87% | 3.87% | 0.00% |
| 334.0 | Accessory Electrical Equip. | 4.56% | 4.56% | 0.00% |
| 335.0 | Misc. Power Plant Equip. | 5.45% | 5,45% | 0.00% |
| 336.0 | Roads, Railroads & Bridges | 3.15% | 3.15% | 0.00% |
| | Total Mottville | 4.33% | 4.33% | 0.00% |
| <u>Çrew</u> | Service Center | | | |
| 331.0 | Structures & Improvements | 1.64% | 1.64% | 0.00% |
| 335.0 | Misc. Power Plant Equip. | 1.62% | 1.62% | 0.00% |
| | Total Crew Service Center | 1.63% | 1.63% | 0.00% |
| | | | | |

| | | COMPANY PROPOSED | SETTLEMENT | |
|---------------|---------------------------------|---------------------|------------|------------|
| | ACCOUNT | RATE | RATE | DIFFERENCI |
| OTHER | PRODUCTION PLANT | | | |
| Deer (| Creek Solar Facility | | | |
| 344.0 | Generators | 5.38% | 5.38% | 0.00% |
| 345.0 | Accessory Electric Equip. | 6.57% | 6.57% | 0.00% |
| 346.0 | Misc. Power Plant Equip. | 7.11% | 7.11% | 0.00% |
| | Total Deer Creek Solar Facility | 5.51% | 5.51% | 0.00% |
| Olive S | Solar Facility | | | |
| 341.0 | Structures & Improvements | 5.33% | 5.33% | 0.00% |
| 344.0 | Generators | 5.33% | 5.33% | 0.00% |
| 345.0 | Accessory Electric Equip. | 5.33% | 5.33% | 0.00% |
| 346.0 | Mise. Power Plant Equip. | 5.33% | 5.33% | 0.00% |
| | Total Olive Solar Facility | 5,33% | 5,33% | 0.00% |
| <u>Twin I</u> | Branch Solar Facility | | | |
| 344.0 | Generators | 5.38% | 5.38% | 0.00% |
| Water | vliet Facility | | | |
| 341.0 | Structures & Improvements | 5.33% | 5.33% | 0.00% |
| 344.0 | Generators | 5.33% | 5.33% | 0.00% |
| 346.0 | Misc. Power Plant Equip. | 5.34% | 5.34% | 0.00% |
| | Total Watervliet Facility | 5.33% | 5.33% | 0.00% |
| Cotal Oth | er Production Plant | 5,37% | 5,37% | 0.00% |
| fotal Pro | duction Plant | 5.57% | 5.57% | 0.00% |
| RANSN | IISSION PLANT | | | |
| 350.1 | Land Rights | 1.76% | 1.76% | 0.00% |
| 352,0 | Structures & Improvements | 1.76% | 1,76% | 0.00% |
| 353.0 | Station Equipment | 2.68% | 2.68% | 0.00% |
| 354.0 | Towers & Fixtures | 2.85% | 2.85% | 0.00% |
| 355.0 | Poles & Fixtures | 3.40% | 3.40% | 0.00% |
| 356.0 | OH Conductor & Devices | 2.34% | 2.34% | 0.00% |
| 357.0 | Underground Conduit | 2.25% | 2.25% | 0.00% |
| 358.0 | Underground Conductor | 2,06% | 2.06% | 0.00% |
| 359.0 | Roads and Trails | 1.68% | 1.68% | 0.00% |
| | | | | |

| IN | | COMPANY PROPOSED | SETTLEMENT | |
|-----------|-------------------------------|---------------------|------------|------------|
| | ACCOUNT | RATE | RATE | DIFFERENCE |
| DISTRIB | UTION PLANT - IN | | | |
| 360.1 | Land Rights | 1.44% | 1.44% | 0.00% |
| 361.0 | Structures & Improvements | 1.96% | 1.96% | 0.00% |
| 362.0 | Station Equipment | 2.56% | 2.56% | 0.00% |
| 363.0 | Storage Battery Equipment | 9.09% | 9.09% | 0.00% |
| 364.0 | Poles, Towers, & Fixtures | 4.28% | 3.56% | -0.72% |
| 365.0 | Overhead Conductor & Devices | 2.86% | 2.26% | -0.60% |
| 366.0 | Underground Conduit | 1.66% | 1.37% | -0.29% |
| 367.0 | Underground Conductor | 1.96% | 1.65% | -0.31% |
| 368.0 | Line Transformers | 3.42% | 2.43% | -0.99% |
| 369.0 | Services | 2.65% | 2.25% | -0.40% |
| 370.0 | Meters (3) | 10.08% | 10.08% | 0.00% |
| 371.0 | Installations on Custs. Prem. | 4.90% | 4.90% | 0.00% |
| 373.0 | Street Lighting & Signal Sys. | 3.75% | 3.75% | 0.00% |
| Total Dis | tribution Plant - IN | 3.14% | 2.71% | -0.43% |
| DISTRIB | UTION PLANT - MI | | | |
| 360.1 | Land Rights | 1.44% | 1.44% | 0.00% |
| 361.0 | Structures & Improvements | 1.96% | 1.96% | 0.00% |
| 362.0 | Station Equipment | 2.56% | 2.56% | 0.00% |
| 363.0 | Storage Battery Equipment | 9.09% | 9.09% | 0.00% |
| 364.0 | Poles, Towers, & Fixtures | 4.28% | 3.56% | -0.72% |
| 365.0 | Overhead Conductor & Devices | 2.86% | 2.26% | -0.60% |
| 366.0 | Underground Conduit | 1.66% | 1.37% | -0.29% |
| 367.0 | Underground Conductor | 1.96% | 1.65% | -0.31% |
| 368.0 | Line Transformers | 3.42% | 2.43% | -0.99% |
| 369.0 | Services | 2.65% | 2.25% | -0.40% |
| 370.0 | Meters | 10.08% | 10.08% | 0.00% |
| 371.0 | Installations on Custs. Prem. | 4.90% | 4.90% | 0.00% |
| 373.0 | Street Lighting & Signal Sys. | 3.75% | 3.75% | 0.00% |
| Total Dis | tribution Plant - MI | 3.32% | 2.89% | -0.43% |
| Total Dis | tribution Plant | 3.17% | 2.73% | -0.44% |
| GENERA | | | | |
| 390.0 | Structures & Improvements | 2.54% | 2.54% | 0.00% |
| 391.0 | Office Furniture & Equipment | 5.47% | 5.47% | 0.00% |
| 393.0 | Stores Equipment | 8.08% | 8.08% | 0.00% |
| 394.0 | Tools Shop & Garage Equipment | 7.86% | 7.86% | 0.00% |
| 395.0 | Laboratory Equipment | 6.44% | 6.44% | 0.00% |
| 396.0 | Power Operated Equipment | 6.45% | 6.45% | 0.00% |
| 397.0 | Communication Equipment | 4.21% | 4.21% | 0.00% |
| 398.0 | Miscellaneous Equipment | 3.74% | 3.74% | 0.00% |
| Total Ger | ueral Plant | 4.00% | 4.00% | 0.00% |
| | Total Depreciable Plant | 4.33% | 4.21% | -0.12% |

| | Company | OUCC | For | |
|---------------------------------|-------------|----------|------------|-------------|
| Acct Descr | Proposed | Proposed | Settlement | (\$M) |
| 364.0 Poles, Towers, & Fixtures | 4.28% | 3.11% | 3.56% | \$ (1.8) |
| 365.0 Overhead Conductor & Dev | vices 2.86% | 2.26% | 2.26% | \$ (2.4) |
| 366.0 Underground Conduit | 1.66% | 1.37% | 1.37% | \$ (0.4) |
| 367.0 Underground Conductor | 1.96% | 1.65% | 1.65% | \$ (0.8) |
| 368.0 Line Transformers | 3.42% | 1.88% | 2.43% | \$ (3.1) |
| 369.0 Services | 2.65% | 1.95% | 2.25% | \$ (0.7) |
| | | | | \$ (9.2) |

Summary of Revenue Impact Associated with Settlement Depreciation Rates

Indiana Michigan Power Company Proposed Revenue Allocation Twelve Months Ending December 31, 2022

Indiana Michigan Power Company Attachment AJW-3-S Page 1 of 50

| Current <u>Class</u> (1) | Adjusted COS Current <u>Revenue</u> (2) | Continuing Rider <u>Revenue</u> (3) | Total <u>Revenue</u> (4) = (2) + (3) | Current <u>ROR %</u> (5) | Current ROR <u>Index</u> (6) | Proposed Basic Rate <u>Increase</u> (7) = (8) - (2) | Proposed Basic Rate <u>Revenue</u> (8) | Rider <u>Revenue</u> (9) | Total <u>Revenue</u> (10) = (8) + (9) | % <u>Increase</u> (11) = (10) / (4) | Proposed <u>ROR %</u> (12) | Proposed ROR <u>Index</u> (13) |
|--------------------------------|--|--|--|--------------------------------|---------------------------------------|--|---|--------------------------------|---|---|----------------------------------|---|
| RS | 566,975,891 | 105,400,193 | 672,376,084 | 6.72 | 96 | (30,128,430) | 536,847,461 | 129,985,590 | 666,833,052 | -0.82% | 5.80 | 100 |
| GS | 147,504,396 | 27,277,502 | 174,781,898 | 8.97 | 129 | (12,782,970) | 134,721,426 | 40,060,472 | 174,781,898 | 0.00% | 7.58 | 131 |
| LGS | 259,294,138 | 49,449,286 | 308,743,424 | 5.95 | 85 | (13,741,225) | 245,552,914 | 64,730,880 | 310,283,793 | 0.50% | 4.83 | 83 |
| IP | 265,654,055 | 55,981,667 | 321,635,722 | 7.48 | 107 | (22,157,698) | 243,496,356 | 78,139,365 | 321,635,722 | 0.00% | 5.78 | 100 |
| MS | 2,561,240 | 495,112 | 3,056,352 | 7.20 | 103 | (197,269) | 2,363,971 | 640,009 | 3,003,981 | -1.71% | 5.80 | 100 |
| WSS | 9,781,054 | 1,717,081 | 11,498,135 | 6.43 | 92 | (887,914) | 8,893,140 | 2,604,995 | 11,498,135 | 0.00% | 4.48 | 77 |
| IS | 245,845 | 15,940 | 261,785 | 11.42 | 164 | (37,760) | 208,085 | 27,548 | 235,633 | -9.99% | 8.57 | 148 |
| EHG | 575,437 | 104,228 | 679,665 | 6.68 | 96 | (40,394) | 535,043 | 144,622 | 679,665 | 0.00% | 5.40 | 93 |
| OL | 6,482,376 | (17,838) | 6,464,538 | 9.73 | 140 | (583,495) | 5,898,881 | (80,150) | 5,818,731 | -9.99% | 8,25 | 142 |
| SL | 5,127,804 | 17,695 | 5,145,499 | 11.35 | 163 | (519,514) | 4,608,290 | 23,174 | 4,631,464 | -9.99% | 9.62 | 166 |
| Subtotal | 1,264,202,237 | 240,440,866 | 1,504,643,103 | 6.97 | 100 | (81,076,669) | 1,183,125,568 | 316,276,505 | 1,499,402,073 | -0.35% | 5,80 | 100 |
| Interruptible | 97,724,704 | 3,177,263 | 100,901,967 | | | (1,382,803) | 96,341,901 | 5,120,036 | 101,461,937 | 0.55% | | |
| Total Basic Rates | 1,361,926,941 | | | | | (82,459,472) | 1,279,467,469 | | | | 5.78 | |
| Riders | 243,618,128 | 243,618,129 | | | | 77,778,413 | 321,396,541 | 321,396,541 | | | | |
| Total | 1,605,545,069 | | 1,605,545,069 | | | (4,681,059) | 1,600,864,010 | | 1,600,864,010 | -0.29% | | |

Indiana Michigan Power Company Proposed Revenue Allocation Twelve Months Ending December 31, 2022

| | | | | | • <u> </u> | | | zed Rate of Retu | rn | | |
|---------|---------------|---------------|-------------|--------------|------------|--------------|--------------|------------------|--------------|---------------|---------------|
| Current | Current | Rate | Current | Current | Percent | Revenue | Income | I | | Sales | Current |
| Class | Revenue | Base | Income | <u>ROR %</u> | Increase | Increase | Increase | Income | <u>ROR %</u> | Revenue | Subsidy |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12)=(2)-(11) |
| RS | 566,975,891 | 2,409,202,081 | 161,939,420 | 6.72 | 1.46 | 8,253,469 | 6,077,665 | 168,017,086 | 6.97 | 575,229,360 | (8,253,469) |
| GS | 147,504,396 | 549,517,407 | 49,273,709 | 8.97 | -10.08 | (14,870,803) | (10,950,517) | 38,323,192 | 6.97 | 132,633,593 | 14,870,803 |
| LGS | 259,294,138 | 1,102,078,546 | 65,550,997 | 5.95 | 5.92 | 15,355,795 | 11,307,656 | 76,858,653 | 6.97 | 274,649,933 | (15,355,795) |
| IP | 265,654,055 | 962,166,857 | 71,972,825 | 7.48 | -2.49 | (6,615,598) | (4,871,574) | 67,101,250 | 6.97 | 259,038,457 | 6,615,598 |
| MS | 2,561,240 | 10,392,468 | 747,918 | 7.20 | -1.23 | (31,438) | (23,150) | 724,768 | 6.97 | 2,529,802 | 31,438 |
| WSS | 9,781,054 | 38,934,549 | 2,505,364 | 6.43 | 2.91 | 285,074 | 209,922 | 2,715,285 | 6.97 | 10,066,128 | (285,074) |
| IS | 245,845 | 886,927 | 101,280 | 11.42 | -21.78 | (53,541) | (39,426) | 61,854 | 6.97 | 192,304 | 53,541 |
| EHG | 575,437 | 2,463,959 | 164,506 | 6.68 | 1.73 | 9,955 | 7,330 | 171,836 | 6.97 | 585,392 | (9,955) |
| OL | 6,482,376 | 28,718,744 | 2,793,188 | 9.73 | -16.56 | (1,073,297) | (790,351) | 2,002,837 | 6.97 | 5,409,079 | 1,073,297 |
| SL | 5,127,804 | 21,198,891 | 2,405,957 | 11.35 | -24.56 | (1,259,616) | (927,552) | 1,478,405 | 6.97 | 3,868,188 | 1,259,616 |
| Total | 1,264,202,237 | 5,125,560,428 | 357,455,166 | 6.97 | 0.00 | 0.00 | 0.48 | 357,455,166 | 6.97 | 1,264,202,237 | 0 |

Gross Rev Conversion Factor:

1.3580

Indiana Michigan Power Company Proposed Revenue Allocation Twelve Months Ending December 31, 2022

Indiana Michigan Power Company Attachment AJW-3-S Page 3 of 50

| Current <u>Class</u> (1) | Current <u>Revenue</u> (2) | Rate <u>Base</u> (3) | Current Income (4) | Current <u>ROR %</u> (5) | Percent Increase (6) | Pr Revenue <u>Increase</u> (7) | oposed Equalize Income Increase (8) | ed Rate of Retur Proposed Income (9) | n <u>ROR %</u> (10) | Sales <u>Revenue</u> (11) | Retain 0% of Current <u>Subsidy</u> (12) | Total Bill Increase Before <u>Mitigation</u> (13) | <u>Mitigation</u> (14) | Proposed <u>Increase</u> (15)=(7)+(12)+(14) |
|--------------------------------|----------------------------------|----------------------------|--------------------------|--------------------------------|----------------------------|---|--|---|---------------------------|---------------------------------|--|---|---------------------------|---|
| RS | 566,975,891 | 2,409,202,081 | 161,939,420 | 6.72 | -5.32 | (30,140,088) | (22,194,468) | 139,744,952 | 5.80 | 536,835,803 | 0 | (5,543,032) | | (30,140,088) |
| GS | 147,504,396 | 549,517,407 | 49,273,709 | 8.97 | -16.02 | (23,628,030) | (17,399,138) | 31,874,571 | 5.80 | 123,876,366 | 0 | (13,312,782) | 13,312,782 | (10,315,248) |
| LGS | 259,294,138 | 1,102,078,546 | 65,550,997 | 5.95 | -0.85 | (2,207,162) | (1,625,303) | 63,925,694 | 5.80 | 257,086,976 | 0 | 16,001,289 | (14,460,920) | (16,668,082) |
| IP | 265,654,055 | 962,166,857 | 71,972,825 | 7.48 | -8.26 | (21,948,895) | (16,162,662) | 55,810,163 | 5.80 | 243,705,160 | 0 | 226,849 | (226,849) | (22,175,744) |
| MS | 2,561,240 | 10,392,468 | 747,918 | 7.20 | -7.69 | (197,055) | (145,106) | 602,812 | 5.80 | 2,364,185 | 0 | (52,372) | | (197,055) |
| WSS | 9,781,054 | 38,934,549 | 2,505,364 | 6.43 | -3.43 | (335,397) | (246,979) | 2,258,385 | 5.80 | 9,445,657 | 0 | 700,373 | (700,373) | (1,035,770) |
| IS | 245,845 | 886,927 | 101,280 | 11 .42 | -27.53 | (67,675) | (49,834) | 51,446 | 5.80 | 178,170 | 0 | (59,536) | 33,384 | (34,291) |
| EHG | 575,437 | 2,463,959 | 164,506 | 6.68 | -5.09 | (29,312) | (21,585) | 142,921 | 5.80 | 546,125 | 0 | 13,551 | (13,551) | (42,863) |
| OL | 6,482,376 | 28,718,744 | 2,793,188 | 9.73 | -23.62 | (1,530,964) | (1,127,367) | 1,665,821 | 5.80 | 4,951,412 | 0 | (1,602,358) | 956,551 | (574,413) |
| SL | 5,127,804 | 21,198,891 | 2,405,957 | 11.35 | -31.15 | (1,597,446) | (1,176,322) | 1,229,635 | 5.80 | 3,530,358 | 0 | (1,613,011) | 1,098,976 | (498,470) |
| Total | 1,264,202,237 | 5,125,560,428 | 357,455,166 | 6.97 | -6.46 | (81,682,024) (81,682,024) | (60,148,766) | 297,306,400 297,306,400 | 5.80 | 1,182,520,213 | 0 | (5,241,030) | (0) | (81,682,024) |
| Gross R | ev Conversion Facto | in: | 1.3580 | | | | | | | | | | | |

| Jurisdictional Revenue Deficiency* (A-1): | (83,064,827) |
|---|--------------|
| *(Before TO Cost Revenue Adjustment) | |
| Less Juris IRP (Att. JLF-2-S P.1) | 1,382,803 |
| | (81,682,024) |

Indiana Michigan Power Company Attachment AJW-3-S Page 4 of 50

Indiana Michigan Power Company Proposed Revenue Allocation Twelve Months Ending December 31, 2022

| | | | | | | | | Proposed | Revenue Allocat | ion | | |
|--------------|----------------|---------------|---------------|--------------|-----------------|-----------------|-----------------|---------------|------------------------|-------------------------|-----------------|---------------|
| Current | Current | Rate | Current | Current | Percent | Revenue | Income | . | Proposed | Adjust for | Adj. Proposed | 505 W |
| Class (1) | Revenue (2) | Base (3) | Income (4) | ROR % (5) | Increase (6) | Increase (7) | Increase (8) | Income (9) | Revenue (10) | TO Cost/Revenue (11) | Revenue (12) | ROR % (13) |
| (1) | (2) | (3) | (4) | (3) | (0) | (\prime) | (0) | (9) | (10) | (11) | (12) | (13) |
| RS | 566,975,891 | 2,409,202,081 | 161,939,420 | 6.72 | -5.32 | (30,140,088) | (22,194,468) | 139,744,952 | 536,835,803 | 11,658 | 536,847,461 | 5.80 |
| GS | 147,504,396 | 549,517,407 | 49,273,709 | 8.97 | -6.99 | (10,315,248) | (7,595,911) | 41,677,798 | 137,189,148 | (2,467,723) | 134,721,426 | 7.58 |
| LGS | 259,294,138 | 1,102,078,546 | 65,550,997 | 5.95 | -6.43 | (16,668,082) | (12,273,993) | 53,277,004 | 242,626,056 | 2,926,857 | 245,552,914 | 4.83 |
| IP | 265,654,055 | 962,166,857 | 71,972,825 | 7.48 | -8.35 | (22,175,744) | (16,329,709) | 55,643,116 | 243,478,310 | 18,046 | 243,496,356 | 5.78 |
| MS | 2,561,240 | 10,392,468 | 747,918 | 7.20 | -7.69 | (197,055) | (145,107) | 602,811 | 2,364,185 | (214) | 2,363,971 | 5.80 |
| WSS | 9,781,054 | 38,934,549 | 2,505,364 | 6.43 | -10.59 | (1,035,770) | (762,717) | 1,742,647 | 8,745,285 | 147,855 | 8,893,140 | 4.48 |
| IS | 245,845 | 886,927 | 101,280 | 11.42 | -13.95 | (34,291) | (25,251) | 76,029 | 211,554 | (3,469) | 208,085 | 8.57 |
| EHG | 575,437 | 2,463,959 | 164,506 | 6.68 | -7.45 | (42,863) | (31,563) | 132,943 | 532,574 | 2,469 | 535,043 | 5.40 |
| OL | 6,482,376 | 28,718,744 | 2,793,188 | 9.73 | -8,86 | (574,413) | (422,985) | 2,370,203 | 5,907,963 | (9,082) | 5,898,881 | 8.25 |
| SL | 5,127,804 | 21,198,891 | 2,405,957 | 11.35 | -9.72 | (498,470) | (367,062) | 2,038,895 | 4,629,334 | (21,044) | 4,608,290 | 9.62 |
| Total | 1,264,202,237 | 5,125,560,428 | 357,455,166 | 6.97 | -6.46 | (81,682,024) | (60,148,766) | 297,306,400 | 1,182,520,213 | 605,355 | 1,183,125,568 | 5.80 |

Gross Rev Conversion Factor:

1.3580

| Tariff | | Total Test Year <u>Revenue</u> | | Total Proposed <u>Revenue</u> | Difference | % <u>Difference</u> |
|---|------|--------------------------------------|-----|-------------------------------------|-------------------|------------------------|
| RS (011,012,013,014,015,016,017,038,039,051,052,053,054, 063) | \$ | 668,456,718 | \$ | 662,876,522 | \$ (5,580,196) | -0.83% |
| RS TOD/OPES (030, 032, 034, 036) | \$ | 3,739,714 | \$ | 3,766,863 | \$ 27,149 | 0.73% |
| RS TOD2 (021) | \$ | 179,652 | \$ | 182,679 | \$ 3,027 | 1.69% |
| GS Sec (211, 212, 215, 218, 281) | \$ | 163,890,293 | | 163,646,441 | \$ (243,852) | -0.15% |
| GS LMTOD (223, 225) | \$ | 403,510 | \$ | 401,230 | \$ (2,279) | -0.56% |
| GS TOD 2 (221, 282) | \$ | 3,995 | \$ | 4,088 | \$ 93 | 2.33% |
| GS Unmetered (204, 214) | \$ | 104,085 | \$ | 102,572 | \$ (1,513) | -1.45% |
| GS TOD Sec (229) | \$ | 5,770,513 | \$ | 5,709,751 | \$ (60,762) | -1.05% |
| GS TOD Pri (227) | \$ | 223 | \$ | 251 | \$ 27 | 12.20% |
| GS Pri (217) | \$ | 3,805,736 | \$ | 4,162,006 | \$ 356,270 | 9,36% |
| GS Sub (236) | \$ | 751,453 | \$ | 682,641 | \$ (68,812) | -9.16% |
| GS Tran (239) | \$ | 52,090 | \$ | 71,584 | \$ 19,494 | 37.42% |
| LGS Sec (240, 242) | \$ | 283,869,487 | \$ | 285,131,900 | \$ 1,262,413 | 0.44% |
| LGS LMTOD (251) | \$ | 1,003,400 | \$ | 1,031,983 | \$ 28,583 | 2.85% |
| LGS TOD Sec (253) | \$ | 7,270,143 | \$ | 7,549,089 | \$ 278,946 | 3.84% |
| LGS TOD Pri (255) | \$ | 51,404 | \$ | 51,195 | \$ (210) | -0.41% |
| LGS Pri (244, 246) | \$ | 16,243,371 | | \$16,227,986 | \$ (15,385) | -0.09% |
| LGS Sub (248) | \$ | 305,619 | \$ | 288,805 | \$ (16,815) | -5.50% |
| IP Sec (327) | \$ | 51,600,660 | \$ | 52,164,397 | \$ 563,737 | 1.09% |
| IP Pri (322) | \$ | 171,849,989 | \$ | 173,340,568 | \$ 1,490,579 | 0.87% |
| IP Sub (323) | \$ | 58,339,495 | \$ | 58,097,217 | \$ (242,278) | -0.42% |
| IP Tran (324) | \$ | 19,248,087 | \$ | 18,407,313 | \$ (840,774) | -4.37% |
| FW SL (525) | \$ | 759,597 | \$ | 683,578 | \$ (76,019) | -10.01% |
| ECLS (530) | \$ | 3,439,112 | \$ | 3,101,013 | \$ (338,099) | -9.83% |
| SLC (531) | \$ | 154,860 | \$ | 139,438 | \$ (15,422) | -9.96% |
| SLS (533) | \$ | 370,975 | \$ | 329,246 | \$ (41,729) | -11.25% |
| SLCM (733, 734, 735) | \$ | 420,955 | \$ | 378,870 | \$ (42,085) | -10.00% |
| OL (090 - 121) | \$ | 6,464,538 | \$ | 5,817,738 | \$ (646,800) | -10.01% |
| WSS Sec (545) | \$ | 6,296,020 | \$ | 6,344,071 | \$ 48,051 | 0.76% |
| WSS TOD (547) | \$ | 487,954 | \$ | 497,606 | \$ 9,652 | 1.98% |
| WSS Pri (546) | \$ | 4,031,420 | \$ | 4,005,656 | \$ (25,764) | -0.64% |
| WSS Sub (542) | \$ | 682,742 | \$ | 651,131 | \$ (31,611) | -4.63% |
| EHG (208) | \$ | 679,665 | \$ | 679,660 | \$ (5) | 0.00% |
| IS (213) | \$ | 261,785 | \$ | 235,632 | \$ (26,153) | -9.99% |
| MS (543, 544) | \$ | 3,056,352 | \$ | 3,003,793 | \$ (52,559) | -1.72% |
| Interruptible - Firm Portion | \$ | 20,597,491 | \$ | 20,522,566 | \$ (74,925) | -0.36% |
| Total Indiana Firm Revenues | \$ ' | 1,504,643,102 | \$1 | ,500,287,079 | \$ (4,356,023) | -0.29% |
| Interruptible - Jurisdictional | \$ | 100,901,967 | \$ | 100,573,868 | \$ (328,099) | -0.33% |
| Total | \$ | 1,605,545,069 | \$1 | ,600,860,946 | \$ (4,684,122) | -0.29% |
| Revenue Verification Difference | | | \$ | 3,063 | \$ 3,063 | |
| Total - A-1 | \$ 1 | 1,605,545,069 | \$1 | ,600,864,010 | \$ (4,681,059) | -0.29% |

INDIANA MICHIGAN POWER COMPANY - INDIANA TEST YEAR ENDED DECEMBER 31, 2022 PROFORMA RATE SUMMARY Indiana Michigan Power Company Attachment AJW-3-S Page 5 of 50

INDIANA MICHIGAN POWER COMPANY - INDIANA TEST YEAR ENDED DECEMBER 31, 2022 PROFORMA RATE SUMMARY

| Iaiff | | ⊤otal Test Year <u>Revenue</u> | 202 | Total 22 Phase-In Rate Adjusted <u>Revenue</u> | | Difference | % <u>Difference</u> | : | Total 2023 Proposed <u>Revenue</u> | | Difference | % Difference |
|---|----|--------------------------------------|-----|---|----|-------------|------------------------|----|--|----|--------------|-----------------|
| RS (011,012,013,014,015,016,017,038,039,051,052,053,054, 063) | \$ | 668,456,718 | \$ | 662,876,522 | 5 | (5,580,196) | -0.83% | 5 | 629,339,955 | Ş | (39,116,763) | -5,85% |
| RS TOD/OPES (030, 032, 034, 036) | \$ | 3,739,714 | \$ | 3,766,863 | 5 | 27,149 | 0.73% | 5 | 3,556,754 | \$ | (182,960) | -4.89% |
| RS TOD2 (021) | 5 | 179,652 | \$ | 182,679 | 5 | 3,027 | 1.69% | \$ | 173,946 | \$ | (5,706) | -3.18% |
| GS Sec (211, 212, 215, 218, 281) | \$ | 163,890,293 | \$ | 163,646,441 | \$ | (243,852) | -0.15% | \$ | 153,529,689 | 5 | (10,360,605) | -6.32% |
| GS LMTOD (223, 225) | 5 | 403,510 | \$ | 401,230 | \$ | (2,279) | -0.56% | \$ | 375,685 | 5 | (26,825) | -6.65% |
| GS TOD 2 (221, 282) | \$ | 3,995 | \$ | 4,088 | 5 | 93 | 2.33% | \$ | 3,959 | \$ | (37) | -0.92% |
| GS Unmetered (204, 214) | 5 | 104,085 | \$ | 102,572 | 5 | (1,513) | -1.45% | \$ | 98,369 | s | (5,716) | -5.49% |
| GS TOD Sec (229) | \$ | 5,770,513 | \$ | 5,709,751 | \$ | (60,762) | -1.05% | 5 | 5,370,380 | s | (400,132) | -6.93% |
| GS TOD Pri (227) | s | 223 | \$ | 251 | \$ | 27 | 12.20% | 5 | 246 | s | 23 | 10.31% |
| GS Pri (217) | \$ | 3,805,736 | \$ | 4,162,005 | 5 | 356,270 | 9.36% | \$ | 3,811,376 | \$ | 5,640 | 0.15% |
| GS Sub (235) | \$ | 751,453 | \$ | 682,641 | \$ | (68,812) | -9.16% | \$ | 539,968 | \$ | (111,485) | -14,84% |
| GS Tran (239) | \$ | 52,090 | \$ | 71,584 | 5 | 19,494 | 37.42% | \$ | 62,402 | \$ | 10,312 | 19.80% |
| LGS Sec (240, 242) | \$ | 283,869,487 | \$ | 285,131,900 | \$ | 1,262,413 | 0.44% | 5 | 267,901,875 | s | (15,967,612) | -5.62% |
| LGS LMTOD (251) | \$ | 1,003,400 | \$ | 1,031,983 | 5 | 28,583 | 2.85% | 5 | 964,539 | s | (38,860) | -3.87% |
| LGS TOD Sec (253) | \$ | 7,270,143 | \$ | 7,549,089 | \$ | 278,945 | 3.84% | \$ | 7,134,995 | \$ | (135,148) | -1.86% |
| LGS TOD Pri (255) | \$ | 51,404 | \$ | 51,195 | \$ | (210) | -0.41% | \$ | 48,224 | s | (3,180) | -6.19% |
| LGS Pri (244, 246) | \$ | 16,243,371 | \$ | 16,227,986 | \$ | (15,385) | -0.09% | \$ | 15,156,591 | \$ | (1,086,781) | -6.69% |
| LGS Sub (248) | \$ | 305,619 | \$ | 288,805 | \$ | (16,815) | -5.50% | s | 267,808 | s | (37,811) | -12.37% |
| IP Sec (327) | 5 | 51,600,660 | \$ | 52,164,397 | \$ | 563,737 | 1.09% | 5 | 48,717,528 | s | (2,883,131) | -5.59% |
| IP Pri (322) | \$ | 171,849,989 | \$ | 173,340,568 | 5 | 1,490,579 | 0.87% | 5 | 160,875,073 | s | (10,974,916) | -6.39% |
| IP Sub (323) | \$ | 58,339,495 | \$ | 58,097,217 | \$ | (242,278) | -0.42% | s | 53,458,232 | \$ | (4,881,263) | -8.37% |
| IP Tran (324) | \$ | 19,248,087 | \$ | 18,407,313 | \$ | (840,774) | -4.37% | 5 | 16,855,976 | \$ | (2,391,111) | -12.42% |
| FW SL (525) | \$ | 759,597 | 5 | 683,578 | \$ | (76,019) | -10.01% | 5 | 674,103 | \$ | (85,494) | -11.26% |
| ECLS (530) | \$ | 3,439,112 | 5 | 3,101,013 | \$ | (338,099) | -9.83% | 5 | 3,092,748 | \$ | (346,364) | -10.07% |
| SLC (531) | \$ | 154,860 | 5 | 139,438 | s | (15,422) | -9.96% | 5 | 138,313 | \$ | (16,547) | -10.69% |
| SLS (533) | \$ | 370,975 | 5 | 329,246 | \$ | (41,729) | -11.25% | 5 | 328,094 | \$ | (42,881) | -11.56% |
| SLCM (733, 734, 735) | \$ | 420,955 | s | 378,870 | \$ | (42,085) | -10.00% | 5 | 375,222 | \$ | (45,733) | -10.86% |
| OL (090 - 121) | \$ | 6,464,538 | \$ | 5,817,738 | s | (645,800) | -10.01% | \$ | 5,867,669 | \$ | (596,869) | -9.23% |
| WSS Sec (545) | \$ | 6,296,020 | \$ | 6,344,071 | \$ | 48,051 | 0.76% | \$ | 5,936,844 | \$ | (359,175) | -5,70% |
| WSS TOD (547) | \$ | 487,954 | \$ | 497,605 | s | 9,652 | 1.98% | \$ | 463,178 | \$ | (24,776) | -5,08% |
| WSS Pri (546) | \$ | 4,031,420 | 5 | 4,005,656 | s | (25,764) | -0.64% | \$ | 3,711,178 | \$ | (320,241) | -7.94% |
| WSS Sub (542) | \$ | 682,742 | s | 651,131 | \$ | (31,611) | -4.63% | 5 | 594,763 | \$ | (87,979) | -12.89% |
| EHG (208) | \$ | 679,665 | \$ | 679,660 | \$ | (5) | 0.00% | 5 | 641,117 | \$ | (38,549) | -5.67% |
| IS (213) | 5 | 261,785 | 5 | 235,632 | s | (26,153) | -9.99% | 5 | 229,239 | \$ | (32,545) | -12.43% |
| MS (543, 544) | \$ | 3,056,352 | 5 | 3,003,793 | 5 | (52,559) | -1.72% | 5 | 2,826,710 | \$ | (229,543) | -7.51% |
| Interruptible - Firm Portion | \$ | 20,597,491 | \$ | 20,522,565 | 5 | (74,925) | -0.36% | 5 | 18,814,387 | \$ | (1,783,104) | -8,66% |
| Total Indiana Firm Revenues | \$ | 1,504,643,102 | \$ | 1,500,287,079 | \$ | (4,356,023) | -0,29% | \$ | 1,412,039,134 | \$ | (92,603,968) | -6,15% |
| Interruptible - Jurisdictional | \$ | 100,901,967 | \$ | 100,573,868 | 5 | (328,099) | -0.33% | \$ | 98,798,191 | \$ | (2,103,775) | -2.08% |
| Total | 5 | 1,605,545,069 | \$ | 1,600,860,946 | \$ | (4,684,122) | -0.29% | \$ | 1,510,837,325 | \$ | (94,707,744) | -5.90% |

INDIANA MICHIGAN POWER COMPANY - INDIANA TEST YEAR ENDED DECEMBER 31, 2022 BASE AND RIDER REVENUE SUMMARY

| Description (1) | | Current Indiana Jurisdictional <u>Revenue</u> (2) | Proposed Indiana Jurisdictional <u>Revenue</u> (3) | Change in urisdictional <u>Revenue</u> +) = (3) - (2) |
|-----------------------------|------|---|--|---|
| Base Revenue | \$ | 1,312,316,436 | \$ 1.279.464.405 | \$ (32,852,031) |
| Fuel Cost Adjustment Rider | \$ | 1,646,697 | \$ - | (1,646,697) |
| OSS & PJM Cost Rider | \$ | 288,000,774 | \$ 265,317,071 | \$ (22,683,702) |
| DSM Rider | \$ | 18,155,471 | \$ 9,872,614 | \$ (8,282,857) |
| Life Cycle Management Rider | \$ | 4,556,275 | \$ 138,725 | \$ (4,417,551) |
| Tax Rider | \$ | 15,093,489 | \$ (34,782,795) | \$ (49,876,284) |
| Solar Power Rider | \$ | 1,959,758 | \$ 2,141,350 | \$ 181,591 |
| Environmental Cost Rider | \$ | (9,067,145) | \$ 1,310,171 | \$ 10,377,316 |
| Resource Adequacy Rider | \$ | (9,769,523) | \$ 65,131,690 | \$ 74,901,213 |
| Phase-In Rider | \$ | (17,347,163) | \$ 12,267,716 | \$ 29,614,879 |
| Total including Juris IRP | \$ ´ | 1,605,545,069 | \$ 1,600,860,946 | \$ (4,684,122) |
| | | | | -0.29% |

| Line No. | Class Description | | Base venue | Fuel Cost Adj Rider | DSM Rider | OSS & PJM Cost Rider | Life Cycle Mgmt Rider | Tax Rider | Solar Power Rider | Env. Cost Rider | Resource Adeg Rider | Phase-In Rider | Present Revenue |
|----------|----------------------|-------------|---|------------------------|---------------|--------------------------------|--------------------------|-----------------|----------------------|----------------------------|--------------------------------|---|---------------------------|
| | | | | | | | | | | | | | |
| 1 | RS | \$ 54 | 7,800,057 | \$ 510,881 | \$ 6.050.518 | \$ 120,732,489 | \$ 1921.080 | \$ 6,350,119 | \$ 831.764 | \$ (3 132 838) | \$ (4,129,266) | \$ (8.478.085) \$ | 668.456.718 |
| 2 | RS TOD | | | | | \$ 756,399 | | | \$ 5,211 | | | | 3,739,714 |
| 3 | RS TOD 2 | \$ | 147,981 | | \$ 1,827 | | | | | | | | 179,652 |
| 4 | Total Residential | \$ 55 | 0,931,977 | \$ 514,214 | \$ 6,090,103 | \$ 121,520,327 | \$ 1,933,616 | \$ 6,391,557 | \$ 837,192 | \$ (3,153,281) | \$ (4,156,212) | \$ (8,533,408) \$ | |
| 5 | GS Sec | \$ 13 | 12 202 456 | ¢ 404.500 | ¢ 2 220 200 | ¢ 20.403.544 | 4 400 300 | * 4 5 4 3 9 4 9 | f 000 Tco | ¢ (700 700) | ¢ (4 000 004) | • // 000 //TD • | 400 000 000 |
| 5 | GS Sec GS LMTOD | \$ 13 \$ | 13,392,456 308,186 | | | \$ 29,403,544 \$ 91,843 | | | | \$ (763,702) \$ (2,385) | \$ (1,006,604) \$ (3,144) | | 163,890,293 403,510 |
| 7 | GS TOD 2 | ¢ ¢ | | | | \$ 484 | | | | \$ (2,303) \$ (13) | | | 3,995 |
| 8 | GS Unmetered | ŝ | 89.018 | | | \$ 15,727 | | \$ 829 | \$ 108 | \$ (408) | | | 104,085 |
| 9 | GS TOD Sec | ŝ | | \$ 5.378 | | | | | | \$ (32,981) | | | 5,770,513 |
| 10 | GS TOD Pri | \$ | 207 | \$ 0 | \$ 1 | \$ 16 | \$ 0 | \$ 1 | | \$ (0) | \$ (1) | | 223 |
| 11 | GS Pri | \$ | 2,991,317 | | | | | | \$ 5,490 | \$ (20,677) | | | 3,805,736 |
| 12 | GS Sub | \$ | 551,591 | | \$ 15,436 | | | \$ 10,142 | | \$ (5,000) | | | 751,453 |
| 20 | GS Tran | \$ | 40,724 | | | \$ 11,072 | | | | | \$ (379) | | 52,090 |
| 13 | Total GS | \$ 14 | 1,829,800 | \$ 134,609 | \$ 2,505,953 | \$ 31,781,110 | \$ 506,175 | \$ 1,674,271 | \$ 219,157 | \$ (825,454) | \$ (1,087,998) | \$ (1,955,726) \$ | 174,781,897 |
| 14 | LGS Sec | \$ 22 | 27,528,180 | \$ 300.988 | \$ 4,331,025 | \$ 54,535,398 | \$ 868,170 | \$ 2,848,946 | \$ 370,869 | \$ (1.852.780) | \$ (1,854,343) | \$ (3,206,965) \$ | 283,869,487 |
| 15 | LGS LMTOD | ŝ | 803.040 | | | \$ 191,836 | | | | | \$ (6,528) | | 1,003,400 |
| 16 | LGS TOD Sec | \$ | 6,115,502 | | | \$ 1,099,642 | | \$ 56,998 | | \$ (49,704) | | | 7,270,143 |
| 17 | LGS TOD Pri | \$ | 42,953 | \$ 56 | | \$ 7,935 | | | | \$ (348) | | | 51,404 |
| 18 | LGS Pri | \$ 1 | 2,865,870 | \$ 19,059 | \$ 275,117 | \$ 3,258,864 | \$ 51,805 | \$ 170,001 | \$ 22,130 | \$ (117,415) | \$ (110,652) | \$ (191,410) \$ | 16 243 371 |
| 19 | LGS Sub | \$ | 242,569 | | \$ 6,166 | | | | | | | | 305,619 |
| 21 | Total LGS | \$ 24 | 7,598,115 | \$ 329,651 | \$ 4,746,500 | \$ 59,153,864 | \$ 941,468 | \$ 3,089,513 | \$ 402,186 | \$ (2,029,510) | \$ (2,010,922) | \$ (3,477,441) \$ | 308,743,424 |
| | 17.0 | | | | | | | * 500.000 | | | | | |
| 22 | IP Sec | | 1,121,616 | | | | | | | | \$ (328,815) | | 51,600,660 |
| 23 24 | IP Pri IP Sub | | | | | \$ 35,844,169 \$ 13,264,259 | \$ 544,094 \$ 201.025 | | | | \$ (1,164,107) \$ (430,100) | | 171,849,989 58,339,495 |
| 24 25 | IP Tran | | 4.462.351 | | | \$ 4,630,023 | | | | | | | |
| 25 | Total IP | | | \$ 382,466 | | \$ 63,850,609 | | \$ 3,336,285 | | | \$ (2,073,907) | | 301,038,231 |
| 20 | TOTAL II | ¥ 20 | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | ¢ 552,155 | ψ 0,000,001 | • 00,000,000 | \$ 500,020 | \$ 0,000,200 | φ 4(0,210 | · (2,505,515) | · (2,010,507) | · (2,000,401) • | 301,000,201 |
| 27 | FW SL | \$ | 726,965 | | | | | | \$ 180 | \$ (16,970) | \$ (1,035) | \$ (36,416) \$ | 759,597 |
| 28 | ECLS | \$ | 3,410,644 | | | | \$ 432 | \$ 1,414 | \$ 157 | \$ (14,803) | \$ (903) | \$ (31,766) \$ | 3,439,112 |
| 29 | SLC | \$ | | \$ 323 | | | | | | \$ (2,015) | | | 154,860 |
| 30 | SLS | \$ | | | \$ 4,946 | | | | | \$ (2,064) | | | 370,975 |
| 31 | SLCM | \$ | 408,397 | | | | | | | \$ (6,533) | | | 420,955 |
| 32 | Total SL | \$ | 5,064,001 | \$ 6,802 | \$ 101,567 | \$ 103,321 | \$ 1,237 | \$ 4,047 | \$ 450 | \$ (42,385) | \$ (2,586) | \$ (90,954) \$ | 5,145,499 |
| 33 | OL | \$ | 6,549,214 | \$ 4,640 | \$ - | \$ 68,569 | \$ 805 | \$ 2,608 | \$ 345 | \$ (28,916) | \$ (1,687) | \$ (131,040) \$ | 6,464,538 |
| 34 | WSS Sec | \$ | 5,150,113 | \$ 8,118 | \$ 114,758 | \$ 1,090,388 | \$ 16,973 | \$ 56,757 | \$ 7,313 | \$ (50,316) | \$ (36,496) | \$ (61,587) \$ | 6,296,020 |
| 35 | WSS TOD | ŝ | | | \$ 10,002 | | | | | \$ (4,254) | | | 487,954 |
| 36 | WSS Pri | ŝ | 3,225,101 | | | | | | | | | | 4,031,420 |
| 37 | WSS Sub | \$ | 528,132 | \$ 1,124 | \$ 11,879 | | | \$ 7,856 | \$ 1,012 | \$ (6,965) | \$ (5,052) | \$ (8,525) \$ | 682,742 |
| 38 | Total WSS | \$ | 9,294,125 | \$ 15,798 | \$ 197,302 | \$ 2,121,993 | \$ 33,032 | \$ 110,454 | \$ 14,231 | \$ (97,920) | \$ (71,025) | \$ (119,854) \$ | 11,498,135 |
| 20 | 510 | * | FF0 480 | ŧ 540 | ¢ (1.100 | e 404.000 | * 4044 | ¢ 6.70 | * *** | * /0.007 | * // / / / | (T 00) T | 070 007 |
| 39 40 | EHG | \$ \$ | 552,188 243.653 | | | | | | | | | | 679,665 |
| 40 41 | IS MS | | 2,451,407 | | | | | | | | | | 261,785 |
| 41 | 1015 | \$ | 2,451,407 | \$ 2,675 | \$ 50,063 | \$ 579,130 | \$ 9,219 | \$ 30,465 | \$ 3,979 | \$ (16,470) | \$ (19,764) | \$ (34,378) \$ | 3,056,352 |
| 42 | IRP Firm | \$ 1 | 6,169,140 | \$ 36,520 | \$ 210,563 | \$ 4,407,480 | \$ 66,244 | \$ 228,002 | \$ 28,243 | \$ (226,334) | \$ (141,731) | \$ (180,636) \$ | 20,597,491 |
| 43 | IRP Interruptible * | \$ 13 | 8,588,991 | \$ 314,260 | \$ 373,134 | \$ 6,049,007 | \$ 119,256 | | | | | | 144,903,284 |
| 44 | Total IRP | | | \$ 350,780 | | \$ 10,456,487 | | | | | | | |
| 45 | Total Indiana | \$ 1.35 | 4 455 249 | \$ 1,742,330 | \$ 18,269,020 | \$ 289,776,462 | \$ 4 582,635 | \$ 15,184,216 | \$ 1,970,997 | \$ (9.189.432) | \$ (9.825.921) | \$ (17,419,170) \$ | 1 649 546 386 |
| | | 1,00 | | | | | 1000,000 | | | | - (-,-=-,-=-) | <u>, , , , , , , , , , , , , , , , , , , </u> | |
| 46 | Juris IRP | \$ 9 | 6.450.178 | \$ 218,627 | \$ 259,584 | \$ 4,273,319 | \$ 92,896 | \$ 218,879 | \$ 39,719 | \$ (278,686) | \$ (198,893) | \$ (173,656) \$ | 100.901.967 |
| 47 | Non-Juris IRP | | 2,138,813 | | | \$ 1,775,688 | | | | \$ (122,287) | | | |
| 48 | Indiana Juris | e 4.94 | 2 216 426 | ¢ 1 6/2 607 | ¢ 18 155 474 | \$ 288 000 774 | ¢ 1 556 375 | ¢ 15 003 480 | ¢ 1050 759 | \$ (0 0F7 145) | ¢ (0.760.500) | \$ (17,347,163) \$ | 1 605 545 060 |
| 40 | mutana Juns | اد,ا د | 2,310,430 | φ 1,040,097 | φ 10,100,471 | \$ 200,000,774 | φ 4,000,270 | @ 10,090,409 | φ 1,808,708 | \$ (9,007,145) | @ (8,108,523) | a (11,341,103) \$ | 1,000,040,009 |
| | | | | | | | | | | | | | |

*IRP Interruptible is not jurisdictionalized

INDIANA MICHIGAN POWER COMPANY INDIANA JURISDICTION TEST YEAR ENDED DECEMBER 31, 2022

| Line No. | Class Description | Base Revenue | Fuel Cost Adj Rider | DSM Rider | OSS & PJM Cost Rider | Life Cycle Mgmt Rider | Tax Rider | Solar Power Rider | Env. Cost Rider | Resource Adeq Rider | Phase-In Rider | Proposed Revenue | Revenue | Percent Increase |
|----------|----------------------------|---------------------------------|------------------------|-------------------------|---------------------------------|--------------------------|--------------------------------|----------------------|--------------------|-------------------------------|----------------------------------|----------------------------|------------------------------------|--------------------------|
| | | | | | | | | | | | | | | |
| 1 | RS | \$ 533,733,736 | | | \$ 108,640,240 | | \$ (14,080,883) | | | \$ 26,633,346 | | \$ 662,876,522 | \$ (5,580,196) | |
| 2 | RS TOD RS TOD 2 | \$ 2,957,895 \$ 148.844 | \$- \$- | | \$ 680,640 \$ 28,290 | \$ 344 \$ 14 | \$ (88,218) \$ (3,667) | | | \$ 166,860 \$ 6,935 | \$ 10,184 \$ 423 | | \$ 27,149 | 0.73% |
| 3 4 | Total Residential | \$ 536,840,475 | | | \$ 109,349,170 | | \$ (14,172,768) | | | | \$ 1,636,137 | | \$ 3,027 \$ (5,550,019) | 1.69% |
| • | Total Nesideninii | \$ 550,040,475 | Ψ - | φ 4 ,370,235 | ÷ 103,543,170 | <u> </u> | ¥ (14,112,100) | 4 000,903 | V 430,403 | \$ 20,007,142 | \$ 1,030,137 | \$ 000,820,005 | <u>a</u> (3,330,018) | -0.03 % |
| 5 | GS Sec | \$ 126,395,892 | | | | \$ 17,466 | | | | | | | \$ (243,852) | |
| 6 | GS LMTOD | \$ 314,356 | | | \$ 71,502 | | \$ (9,352) | | | | \$ 3,411 | | \$ (2,279) | |
| / | GS TOD 2 GS Unmetered | \$ 3,632 \$ 88,152 | | | | | | | | \$ 93 \$ 3,029 | \$18 \$584 | | \$ 93 | 2.33% |
| 9 | GS TOD Sec | \$ 4,508,707 | | | | | \$ (129,303) | | | \$ 244,560 | | \$ 102,572 \$ 5,709,751 | \$ (1,513) \$ (60,762) | |
| 10 | GS TOD Pri | \$ 236 | \$ - | | \$ 12 | \$ 0 | | | | \$ 3 | | \$ 251 | \$ 27 | 12,20% |
| 11 | GS Pri | \$ 2,836,693 | \$ - | \$ 18,835 | \$ 1,144,989 | \$ 651 | \$ (145,140) | | \$ 2,954 | \$ 274,585 | \$ 19,446 | | \$ 356,270 | 9.36% |
| 12 | GS Sub | \$ 537,297 | \$- | | \$ 116,354 | | | | | | \$ 7,814 | | \$ (68,812) | |
| 20 | GS Tran | \$ 35,126 | \$ - | | \$32,335 | | \$ (4,021) | | | | \$ (48) | | \$ 19,494 | 37.42% |
| 13 | Total GS | \$ 134,720,091 | <u>\$</u> | \$ 909,612 | \$ 33,862,142 | \$ 18,784 | \$ (4,348,841) | \$ 269,956 | \$ 117,922 | \$ 8,226,434 | \$ 1,004,464 | \$. 174,780,563 | \$ (1,334) | 0.00% |
| 14 | LGS Sec | \$ 225,798,414 | s - | \$ 1,851,172 | \$ 48,244,291 | \$ 28,736 | \$ (6,379,311) | \$ 395,115 | \$ 268,896 | \$ 12,068,967 | \$ 2,855,621 | \$ 285,131,900 | \$ 1,262,413 | 0.44% |
| 15 | LGS LMTOD | \$ 793,462 | | | \$ 196,465 | | \$ (25,697) | | | \$ 48,602 | \$ 9,372 | | \$ 28,583 | 2.85% |
| 16 | LGS TOD Sec | \$ 6,150,754 | | | \$ 1,121,432 | | | | | | \$ 77,641 | \$ 7,549,089 | \$ 278,946 | 3.84% |
| 17 | LGS TOD Pri | \$ 41,049 | | | \$ 8,124 | | \$ (1,082) | | | \$ 2,046 | | \$ 51,195 | \$ (210) | |
| 18 | LGS Pri | \$ 12,547,005 \$ 219,394 | | | \$ 2,987,819 | \$ 1,782 | | | | | | \$ 16,227,986 | \$ (15,385) | -0.09% |
| 19 21 | LGS Sub Total LGS | \$ 219,394 \$ 245,550,078 | | | \$ 52,612,992 | | \$ (7,405) \$ (6,958,782) | | | \$ 14,010 | \$ 4,411 \$ 3,128,017 | \$ | \$ (16,815) \$ 1,537,534 | <u>-5.50%</u> 0.50% |
| 21 | | | · · · · · | ¥ 2,020,020 | Ψ_32,012,332 | ψ <u>31,330</u> | # (0,550,702) | 4 401,010 | ΨΖΟ4,ΖΖΙ | 4 13,103,230 | ψ 3,120,017 | \$ 310,200,900 | φ 1,001,004 | 0.30% |
| 22 | IP Sec | \$ 40,689,127 | | | \$ 9,281,365 | | | | | | | \$ 52,164,397 | \$ 563,737 | 1.09% |
| 23 | IP Pri | \$ 132,230,671 | | | \$ 33,152,428 | | \$ (4,405,024) | | \$ 195,565 | | | \$ 173,340,568 | \$ 1,490,579 | 0.87% |
| 24 | IP Sub | \$ 43,045,181 | | | \$ 12,092,334 | | \$ (1,616,497) | | | | \$ 1,154,999 | | \$ (242,278) | |
| 25 26 | IP Tran Total IP | \$ 13,147,084 \$ 229,112,064 | | ÷,= | \$ 4,303,947 \$ 58,830,074 | | \$ (564,673) \$ (7,814,874) | | | \$ 1,026,176 \$ 14,201,896 | | \$ 18,407,313 | \$ (840,774) \$ 971,264 | |
| 20 | Iotal IP | 5 229,112,004 | y - | \$ 1,013,703 | \$ 30,030,074 | \$ 27,001 | \$ (1,014,014) | 9 400,004 | a <u>343,950</u> | 5 14,201,090 | \$ 5,226,098 | \$ 302,009,495 | \$ 971,264 | 0.32% |
| 27 | FW SL | \$ 674,299 | \$ - | \$ 17,044 | \$ (20,188) | \$ - | \$ (1,891) | \$ 113 | \$ 2,386 | \$ 3,579 | \$ 8,237 | \$ 683,578 | \$ (76,019) | -10.01% |
| 28 | ECLS | \$ 3,092,918 | | | | | | | | | | | \$ (338,099) | |
| 29 | SLC | \$ 138,338 | | | | | | | | | \$ 978 | | \$ (15,422) | |
| 30 31 | SLS SLCM | \$ 328,118 \$ 375,299 | | | \$ (2,455) | | | | | \$ 435 \$ 1,378 | | | \$ (41,729) | |
| 31 | Total SL | \$ 4,608,972 | | | | | | | | | | | <u>\$ (42,085)</u> \$ (513,354) | <u>-10.00%</u> -9.98% |
| 52 | 1011102 | \$ 4,000,012 | • | φ <u>42,001</u> | · (00,424) | v | ¥ (+,122/ | ÷201 | 4 0,000 | ψ 0,000 | φ <u>20,014</u> | φ 4,002,140 | · · (010,004) | -0.0070 |
| 33 | OL | \$ 5,897,889 | \$ - | \$ - | \$ (35,358) | \$- | \$ (3,106) | \$ 192 | \$ 4,065 | \$ 5,867 | \$ (51,810) | \$ 5,817,738 | \$ (646,800) | -10.01% |
| 34 | WSS Sec | \$ 4,999,945 | | | | | | | | | | | \$ 48,051 | 0.76% |
| 35 | WSS TOD | \$ 383,847 | | | | | \$ (12,098) | | | \$ 22,880 | | \$ 497,606 | \$ 9,652 | 1.98% |
| 36 37 | WSS Pri WSS Sub | \$ 3,042,936 \$ 466,739 | | | | | | | | | | | \$ (25,764) \$ (31,611) | |
| 38 | Total WSS | \$ 8,893,468 | | | | | | | | | | \$ 11,498,464 | \$ (31,611) \$ 328 | 0.00% |
| 55 | | 4 0,000,100 | <u> </u> | ÷ •2,000 | 2,010,000 | ψ <u>ι</u> , ιτυ | ¢ (E.0,100) | φ Π,004 · | φ <u>10,005</u> | 020,010 | 00,001 | <u>ψ (1,430,404</u> | | 0.0070 |
| 39 | EHG | \$ 535,037 | | | | | | | | | | | \$ (5) | |
| 40 | IS | \$ 208,084 | | | \$ 24,720 | \$ 12 | | | | \$ 6,166 | \$ (956) | | \$ (26,153) | |
| 41 | MS | \$ 2,363,784 | \$- | \$ 20,990 | \$ 529,571 | \$ 287 | \$ (68,932) | \$ 4,289 | \$ 2,343 | \$ 130,392 | \$ 21,069 | \$ 3,003,793 | \$ (52,559) | -1.72% |
| 42 | IRP Firm | \$ 15,280,632 | \$- | \$ 87,268 | \$ 4,124,046 | \$ 2,013 | \$ (564,654) | \$ 33,718 | \$ 33,455 | \$ 1,026,141 | \$ 499,946 | \$ 20,522,566 | \$ (74,925) | -0.36% |
| 43 | IRP Interruptible * | \$ 137,146,941 | | | \$ 5,466,186 | | \$ (775,966) | | | | | | \$ (511,080) | -0.35% |
| 44 | Total IRP | \$ 152,427,573 | \$ - | \$ 242,230 | \$ 9,590,243 | \$ 4,779 | \$ (1,340,621) | \$ 80,055 | \$ 92,870 | \$ 2,436,297 | \$ 1,381,344 | \$ 164,914,770 | \$ (586,005) | -0.35% |
| 45 | Total Indiana | \$ 1,321,157,515 | \$ - | \$ 9,919,771 | \$ 266,908,858 | \$ 139,535 | \$ (35,010,184) | \$ 2,154,928 | \$ 1,328,252 | \$ 65,544,922 | \$ 12,535,686 | \$ 1,644,679,283 | \$ (4,867,103) | -0.30% |
| 10 | | c of 455 555 | | 4 407 865 | ¢ 0.074 · | e 4055 | a (540 577) | | * ***** | â 000 c= : | | · | | |
| 46 47 | Juris IRP Non-Juris IRP | \$ 95,453,832 \$ 41,693,109 | | \$ 107,805 \$ 47,157 | \$ 3,874,409 \$ 1,591,787.04 | | \$ (548,577) \$ (227,389) | | | | \$ 613,427 \$ 267,970.61 | | \$ (328,099) \$ (182,981) | |
| *1 | NOI-JUIS INF | φ 41,055,109 | Ψ - | φ 41,107 | φ 1,001,101.04 | φ 011 | ψ (221,309) | φ 13,370 · | φ 10,003 | ψ 413,232 | ψ 201,310.01 | 40,010,000 | φ (το2,961) | -0.42 /0 |
| 48 | Indiana Juris | \$ 1,279,464,405 | \$ - | \$ 9,872,614 | \$ 265,317,071 | \$ 138,725 | \$ (34,782,795) | \$ 2,141,350 | \$ 1,310,171 | \$ 65,131,690 | \$ 12,267,716 | \$ 1,600,860,946 | \$ (4,684,122) | -0.29% |
| | | | | | | | | | | | | | | |

*IRP Interruptible is not jurisdictionalized

INDIANA MICHIGAN POWER COMPANY INDIANA JURISDICTION TEST YEAR ENDED DECEMBER 31, 2022

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Indiana Michigan Power Company Attachment AJW-3-S Page 10 of 50

| | Class | Metered | Current Billing | Proposed Billing | No. of | No. of |
|----------|----------------------------|-------------------|--------------------------------|--------------------------------|-------------|-------------|
| Line No. | Description | Energy | Energy | Energy | Customers | Bills |
| 1 | RS | 4,222,153,829 | 4,222,153,829 | 4,222,153,829 | 4,903,989 | 4.868.440 |
| 2 | RS TOD | 4,222,103,028 | 26,452,128 | 26,452,128 | 17,553 | 4,000,440 |
| 3 | RS TOD 2 | 1,099,470 | 1,099,470 | 1,099,470 | 1,636 | 1,625 |
| 4 | Total Residential | 4,249,705,427 | 4,249,705,427 | 4,249,705,427 | 4,923,178 | 4,887,542 |
| - | | (000 640 70 (| 4 000 047 554 | 1 000 017 551 | 500 000 | 500.000 |
| 5 | GS Sec | 1,029,313,784 | 1,029,247,554 | 1,029,247,554 | 598,209 | 596,292 |
| 6 | GS LMTOD GS TOD 2 | 3,214,893 | 3,214,893 | 3,214,893 | 1,241 28 | 1,240 28 |
| 7 8 | GS Unmetered | 16,955 550,524 | 16,955 550,524 | 16,955 550,524 | 2.807 | 3,091 |
| 9 | GS TOD Sec | 44,452,316 | 44,449,361 | 44,449,361 | 19,036 | 18,975 |
| 10 | GS TOD Sec | 44,432,310 | 44,449,501 | 44,449,501 | 19,030 | 10,873 |
| 11 | GS Pri | 27,865,895 | 27,866,219 | 27,866,219 | 564 | 563 |
| 12 | GS Sub | 6,738,717 | 6,738,742 | 6,738,742 | 48 | 48 |
| 20 | GS Tran | 387,555 | 387,555 | 387,555 | 40 | 23 |
| 13 | Total GS | 1,112,541,192 | 1,112,472,356 | 1,112,472,356 | 621,958 | 620,261 |
| 15 | | 1,112,011,102 | .,, 12, 112,000 | 1,112,112,000 | 021,000 | 020,207 |
| 14 | LGS Sec | 2,536,925,235 | 2,487,504,788 | 2,536,755,288 | 57,667 | 57,629 |
| 15 | LGS LMTOD | 8,833,465 | 8,833,465 | 8,833,465 | 568 | 567 |
| 16 | LGS TOD Sec | 66,503,602 | 66,503,602 | 66,503,602 | 6,031 | 6,007 |
| 17 | LGS TOD Pri | 465,405 | 465,405 | 465,405 | 12 | 12 |
| 18 | LGS Pri | 159,497,000 | 157,514,748 | 159,501,965 | 1,080 | 1,079 |
| 19 | LGS Sub | 3,663,256 | 3,566,907 | 3,663,256 | 12 | 12 |
| 21 | Total LGS | 2,775,887,963 | 2,724,388,915 | 2,775,722,981 | 65,370 | 65,306 |
| 22 | IP Sec | 493,611,326 | 479,177,550 | 493,018,114 | 891 | 890 |
| 23 | IP Pri | 1,844,949,386 | 1,782,256,210 | 1,844,949,386 | 1.649 | 1.647 |
| 24 | IP Sub | 722,738,046 | 699,468,909 | 723,349,878 | 226 | 227 |
| 25 | IP Tran | 202,170,793 | 199,973,775 | 202,357,518 | 72 | 72 |
| 26 | Total IP | 3,263,469,551 | 3,160,876,444 | 3,263,674,896 | 2,840 | 2,836 |
| 27 | FW SL | 22,506,643 | 22,506,643 | 22,506,643 | 12 | 0 |
| 28 | ECLS | 19,633,062 | 19,633,062 | 19,633,062 | 1.347 | 0 |
| 28 | SLC | 2.672,813 | 2,672,813 | 2,672,813 | 1,347 | 0 |
| | | 2,737,356 | 2,737,356 | 2,737,356 | 460 | 0 |
| 30 | SLS | | | | 9,509 | 9506 |
| 31 32 | SLCM Total SL | | <u>8,664,180</u> 56,214,054 | <u>8,664,180</u> 56,214,054 | 12,806 | 9,506 |
| | | | | | | |
| 33 | OL | 38,349,500 | 38,349,500 | 38,349,500 | 0 | 0 |
| 34 | WSS Sec | 67,636,445 | 67,088,410 | 67,068,410 | 5,063 | 5,059 |
| 35 | WSS TOD | 5,671,744 | 5,671,744 | 5,671,744 | 48 | 48 |
| 36 | WSS Pri | 49,420,825 | 48,513,602 | 46,513,602 | 169 | 169 |
| 37 | WSS Sub | 9,333,155 | 9,286,324 | 9,286,324 | 65 | 65 |
| 38 | Total WSS | 132,062,169 | 130,560,080 | 130,560,060 | 5,345 | 5,341 |
| 39 | EHG | 4,489,291 | 4,489,291 | 4,489,291 | 1,623 | 1,623 |
| 40 | IS | 1,248,480 | 1,248,480 | 1,248,480 | 803 | 420 |
| 41 | MS | 22,107,814 | 22,107,814 | 22,107,814 | 3,679 | 3,680 |
| 42 | IRP Firm | 315,617,856 | 301,821,230 | 315,617,856 | 60 | 60 |
| 42 | IRP Interruptible * | 2,623,738,813 | 2,597,189,866 | 2,622,786,630 | 24 | 12 |
| 43 | Total IRP | 2,939,356,669 | 2,899,011,096 | 2,938,404,486 | 84 | 72 |
| 45 | Total Indiana | 14,595,432,110 | 14,399,423,457 | 14.592,949,365 | 5,637,686 | 5.596.587 |
| 45 | | | | , | 0,007,000 | 21000,001 |
| 46 47 | Juris IRP Non-Juris IRP | | | | | |

48

Indiana Juris

*IRP Interruptible is not jurisdictionalized

INDIANA MICHIGAN POWER COMPANY - INDIANA TEST YEAR ENDED DECEMBER 31, 2022 PROFORMA RATE SUMMARY

| Tariff | F | 2023 Phase-in Rate Credit |
|--|----|-----------------------------------|
| RS (011,012,013,014,015,016,017,038,039,051,052,053,054, 063) | \$ | (7,392,991) |
| RS TOD/OPES (030, 032, 034, 036) | \$ | (46,318) |
| RS TOD2 (021) | \$ | (1,925) |
| GS Sec (211, 212, 215, 218, 281) | \$ | (2,122,412) |
| GS LMTOD (223, 225) | \$ | (4,909) |
| GS TOD 2 (221, 282) | \$ | (26) |
| GS Unmetered (204, 214) | \$ | (841) |
| GS TOD Sec (229) | \$ | (67,874) |
| GS TOD Pri (227) | \$ | (1) |
| GS Pri (217) | \$ | (76,166) |
| GS Sub (236) | \$ | (8,137) |
| GS Tran (239) | \$ | (2,110) |
| LGS Sec (240, 242) | \$ | (3,347,702) |
| LGS LMTOD (251) | \$ | (13,489) |
| LGS TOD Sec (253) | \$ | (78,583) |
| LGS TOD Pri (255) | \$ | (568) |
| LGS Pri (244, 246) | \$ | (207,570) |
| LGS Sub (248) | \$ | (3,886) |
| IP Sec (327) | \$ | (619,815) |
| IP Pri (322) | \$ | (2,222,142) |
| IP Sub (323) | \$ | (815,452) |
| IP Tran (324) | \$ | (284,853) |
| FW SL (525) | \$ | (990) |
| ECLS (530) | \$ | (864) |
| SLC (531) | \$ | (118) |
| SLS (533) | \$ | (120) |
| SLCM (733, 734, 735) | \$ | (381) |
| OL (090 - 121) | \$ | (1,649) |
| WSS Sec (545) | \$ | (75,072) |
| WSS TOD (547) | \$ | (6,347) |
| WSS Pri (546) | \$ | (54,287) |
| WSS Sub (542) | \$ | (10,391) |
| EHG (208) | \$ | (8,288) |
| IS (213) | \$ | (1,710) |
| MS (543, 544) | \$ | (36,190) |
| Subtotal | \$ | (17,514,179) |
| Interruptible - Firm Portion Interruptible - Jurisdictional | \$ | (284,843) (\$2 76,733) |
| Total | \$ | (18,075,755) |
| Revenue Target from WP-JLF-6-S | \$ | (18,075,753) |
| Revenue Verification Difference | \$ | (2) |

RESIDENTIAL SERVICE (011, 012, 013, 014, 015, 016, 017, 038, 039, 045, 046, 047, 051, 052, 053, 054, 063)

| | | Current | | Proposed | (May-1, 2022 - Dec-3 | 31, 2022) | Proposed (As of | f Jan-1, 2023) |
|--|---------------|----------------|-------------|---------------|----------------------|--------------|-----------------|----------------|
| Description | Total | Rate | Revenue | Total | Rate | Revenue | Rate | Revenue |
| (1) | (2) | (3) | (4)=(2)x(3) | (5) | (6) | (7)=(5)x(6) | (8) | (9)=(5)x(8) |
| Billing kWh | | | | | | | | |
| All kWh | 4,173,121,801 | | | 4,173,121,801 | | | | |
| First 900 kWh | 3,078,510,192 | \$0.11482 \$ | 353,466,374 | 3,078,510,192 | \$0.11136 \$ | 342.822.895 | \$0,11136 | 342,822,895 |
| Over 900 kWh | 1,094,611,609 | | 118,316,569 | 1,094,611,609 | \$0.10464 \$ | 114,540,159 | | 5 114,540,159 |
| Storage Water Heating kWh | 40,790,728 | \$0.05188 \$ | 2,116,223 | 40,790,728 | \$0.06095 \$ | 2,486,195 | \$0.06095 | 2,486,195 |
| Metered kWh | 4,213,912,529 | | | 4,213,912,529 | | | | |
| Customer Charge | 4,858,689 | \$15.00 \$ | 72,880,336 | 4,858,689 | \$15.00 \$ | 72,880,336 | \$15.00 | \$ 72,880,336 |
| Cogen Customer Charge | 12 | \$2.40 \$ | 29 | 12 | \$1.05 \$ | 13 | \$1.05 \$ | \$ 13 |
| Number of Customers | 4,894,238 | | | 4,894,238 | | | | |
| Employee Discount - All kWh | 13,927,148 | | | 13,927,148 | | | | |
| First 900 kWh | 10,225,464 | -\$0.00998 \$ | (102,050) | 10,225,464 | -\$0.00998 \$ | (102,050) | -\$0.00998 | (102,050) |
| Over 900 kWh | 3,701,684 | -\$0.00998 \$ | | 3,701,684 | -\$0.00998 \$ | (36,943) | -\$0.00998 | |
| Employee Discount - Storage Water Htg | 594,396 | -\$0.00460 \$ | (2,734) | 594,396 | -\$0.00460 \$ | (2,734) | -\$0.00460 | \$ (2,734) |
| EZ Bill Revenues | | | | | | | | |
| Billing kWh | 8,241,300 | \$ | 1,162,254 | 8,241,300 | \$ | 1,145,866 | \$ | \$ 1,145,866 |
| Metered kWh | 8,241,300 | | | 8,241,300 | | | | |
| Number of Customers | 9,751 | | | 9,751 | | | | |
| Number of Bills | 9,751 | | | 9,751 | | | | |
| Fuel | | \$ | 510,881 | | | | | |
| Subtotal | | \$ | 548,310,938 | | \$ | 533,733,736 | | 533,733,736 |
| | | | | | | | | |
| DSM/EE Program Cost Rider - Non-Opt Out ** | 3,980,603,644 | \$0.001520 \$ | 6,050,518 | 3,980,603,644 | \$0.001242 \$ | 4,943,910 | \$0.001242 | \$ 4,943,910 |
| Off-System Sales & PJM Cost Rider | 4,222,153,829 | \$0.028595 \$ | 120,732,489 | 4,222,153,829 | \$0.025731 \$ | 108,640,240 | \$0.025731 | \$ 108,640,240 |
| Life Cycle Management Rider | 4,222,153,829 | \$0.000455 \$ | 1,921,080 | 4,222,153,829 | \$0.000013 \$ | 54,888 | \$0.000013 | \$ 54,888 |
| Tax Rider | 4,222,153,829 | \$0.001504 \$ | | 4,222,153,829 | -\$0.003335 \$ | (14,080,883) | -\$0.003335 | |
| Solar Power Rider | 4,222,153,829 | \$0.000197 \$ | | 4,222,153,829 | \$0.000208 \$ | 878,208 | \$0.000208 | |
| Environmental Cost Rider | 4,222,153,829 | -\$0.000742 \$ | | 4,222,153,829 | \$0.000106 \$ | 447,548 | \$0.001786 | |
| Resource Adequacy Rider | 4,222,153,829 | -\$0.000978 \$ | · · · · | 4,222,153,829 | \$0.006308 \$ | 26,633,346 | -\$0.001179 | |
| Phase in Rate | 4,222,153,829 | -\$0.002008 \$ | (8,478,085) | 4,222,153,829 | \$0.000385 \$ | 1,625,529 | -\$0.001751 | \$ (7,392,991) |
| Total | | \$ | 668,456,718 | | \$ | 662,876,522 | : | \$ 629,339,955 |

** DSM/EE Billing determinants for all tariff classes are per Cause No. 45285 (2022 plan year billing determinants).

RESIDENTIAL TIME-OF-DAY/OFF PEAK ENERGY STORAGE SERVICE (030, 032, 034, 036)

| | | Current | | Proposed | (May-1, 2022 - Dec- | 31, 2022) | Proposed (As of | Jan-1, 2023) |
|---|------------|-------------|--------------|------------|---------------------|-------------|-----------------|--------------|
| Description | Total | Rate | Revenue | Total | Rate | Revenue | Rate | Revenue |
| (1) | (2) | (3) | (4)=(2)x(3) | (5) | (6) | (7)=(5)x(6) | (8) | (9)=(5)x(8) |
| | | | | | | | | |
| <u>Billing kWh</u> | | | | | | | | |
| On-peak kWh | 9,485,623 | \$0.19211 | \$ 1,822,283 | 9,485,623 | \$0.17222 \$ | 1,633,614 | \$0.17222 \$ | 1,633,614 |
| Off-peak kWh | 16,966,505 | \$0.05188 | \$ 880,222 | 16,966,505 | \$0.06095 \$ | 1,034,108 | \$0.06095 \$ | 1,034,108 |
| Metered kWh | 26,452,128 | | | 26,452,128 | | | | |
| Customer Charge | 17,477 | \$16.50 | \$ 288.371 | 17,477 | \$17.00 \$ | 297,109 | \$17.00 \$ | 207 400 |
| Customer Charge | 17,477 | \$10.00 | \$ 200,371 | 17,477 | \$17.00 \$ | 297,109 | \$17.00 \$ | 297,109 |
| Number of Customers | 17,553 | | | 17,553 | | | | |
| Employee Discount - On-peak | 250,561 | -\$0.01702 | \$ (4,265) | 250,561 | -\$0.01702 \$ | (4,265) | -\$0.01702 \$ | (4,265) |
| Employee Discount - Off-peak | 580,884 | -\$0.00460 | \$ (2,672) | 580,884 | -\$0.00460 \$ | (2,672) | -\$0.00460 \$ | |
| Fuel | | | \$ 3,201 | | | | | |
| | | | | | | | | |
| Subtotal | | | \$ 2,987,140 | | \$ | 2,957,895 | \$ | 2,957,895 |
| | | | | | | | | |
| DSM/EE Program Cost Rider - Non-Opt Out | 24,841,210 | \$0.001520 | | 24,841,210 | \$0.001242 \$ | 30,853 | \$0.001242 \$ |) |
| Off-System Sales & PJM Cost Rider | 26,452,128 | \$0.028595 | | 26,452,128 | \$0.025731 \$ | 680,640 | \$0.025731 \$ | , |
| Life Cycle Management Rider | 26,452,128 | \$0.000455 | 1 1 1 | 26,452,128 | \$0.000013 \$ | 344 | \$0.000013 \$ | |
| Tax Rider | 26,452,128 | \$0.001504 | · · · · · | 26,452,128 | -\$0.003335 \$ | (88,218) | -\$0.003335 \$ | · · · · · |
| Solar Power Rider | 26,452,128 | \$0.000197 | | 26,452,128 | \$0.000208 \$ | 5,502 | \$0.000208 \$ | - / |
| Environmental Cost Rider | 26,452,128 | -\$0.000742 | * ()*) | 26,452,128 | \$0.000106 \$ | 2,804 | \$0.001786 \$ | ·)= · · |
| Resource Adequacy Rider | 26,452,128 | -\$0.000978 | | 26,452,128 | \$0.006308 \$ | 166,860 | -\$0.001179 \$ | · · · |
| Phase in Rate | 26,452,128 | -\$0.002008 | \$ (53,116) | 26,452,128 | \$0.000385 \$ | 10,184 | \$0.001751_\$ | (46,318) |

\$

3,766,863

\$ 3,739,714

Total

\$ 3,556,754

EXPERIMENTAL RESIDENTIAL TIME-OF-DAY SERVICE (021,041)

| | Current | | | Proposed | (May-1, 2022 - Dec-31 | 1, 2022) | Proposed (As of Jan-1, 2023) | | |
|---|--|--|---|--|---|--|---|--|--|
| Description | Total | Rate | Revenue | Total | Rate | Revenue | Rate | Revenue | |
| (1) | (2) | (3) | (4)=(2)x(3) | (5) | (6) | (7)=(5)x(6) | (8) | (9)=(5)x(8) | |
| <u>Billing kWh</u> High Cost Hours Low Cost Hours | 73,714 1,025,756 | \$0.33850 \$0.09651 | | 73,714 1,025,756 | \$0.37097 \$ \$0.09185 \$ | 27,346 94,216 | \$0.37097 \$0.09185 | | |
| Metered kWh | 1,099,470 | | | 1,099,470 | | | | | |
| Customer Charge | 1,625 | \$15.00 | \$ 24,375 | 1,625 | \$17.00 \$ | 27,625 | \$17.00 | \$ 27,625 | |
| Number of Customers | 1,636 | | | 1,636 | | | | | |
| Employee Discount - High Cost Hours Employee Discount - Low Cost Hours | 1,354 35,292 | -\$0.02999 -\$0.00855 | | 1,354 35,292 | -\$0.02999 \$ -\$0.00855 \$ | (41) (302) | -\$0.02999 -\$0.00855 | | |
| Fuel | | | \$ 133 | | | | | | |
| Subtotal | | | \$ 148,114 | | \$ | 148,844 | | \$ 148,844 | |
| DSM/EE Program Cost Rider - Non-Opt Out Off-System Sales & PJM Cost Rider Life Cycle Management Rider Tax Rider Solar Power Rider Environmental Cost Rider Resource Adequacy Rider Phase in Rate | 1,201,994 1,099,470 1,099,470 1,099,470 1,099,470 1,099,470 1,099,470 1,099,470 | \$0.001520 \$0.028595 \$0.00455 \$0.001504 \$0.000197 -\$0.000742 -\$0.000978 -\$0.002008 | \$ 31,439 \$ 500 \$ 1,654 \$ 217 \$ (816) \$ (1,075) | 1,201,994 1,099,470 1,099,470 1,099,470 1,099,470 1,099,470 1,099,470 1,099,470 | \$0.001242 \$ \$0.025731 \$ \$0.000013 \$ -\$0.003335 \$ \$0.000208 \$ \$0.000106 \$ \$0.006308 \$ \$0.000385 \$ | 1,493 28,290 14 (3,667) 229 117 6,935 423 | \$0.001242 \$0.025731 \$0.000013 -\$0.003335 \$0.000208 \$0.001786 -\$0.001179 -\$0.001751 | \$ 28,290 \$ 14 \$ (3,667) \$ 229 \$ 1,964 \$ (1,296) | |
| Total | | | \$ 179,652 | | \$ | 182,679 | | \$ 173,946 | |

GENERAL SERVICE SECONDARY (211, 212, 215, 216, 218, 281)

| | | Current | | Proposed | (May-1, 2022 - Dec-3 | Proposed (As of Jan-1, 2023) | | |
|---|----------------------------|--------------------------------|--------------------------|----------------------------|--------------------------------|-------------------------------|-----------------------------------|-------------------------|
| Description (1) | <u>Total</u> (2) | Rate (3) | Revenue (4)=(2)x(3) | <u>Total</u> (5) | Rate (6) | <u>Revenue</u> (7)=(5)x(6) | <u>Rạte</u> (8) | Revenue (9)=(5)x(8) |
| (1) | (2) | (0) | (4)-(2)(3) | (3) | (0) | (7)=(0)x(0) | (0) | (3)~(3)X(0) |
| | | | | | | | | |
| Billing kWh | | | | | | | | |
| - First 4,500 kWh - Over 4,500 kWh | 678,360,112 350,149,391 | \$0.11678 \$ \$0.08054 \$ | | 678,360,112 350,149,391 | \$0.10510 \$ \$0.09441 \$ | 71,295,648 33,057,604 | \$0.10510 \$ \$0.09441 \$ | 71,295,648 |
| - Over 4,300 kvvn | 550,149,591 | Φ 0.06054 Φ | 20,201,032 | 550,149,591 | Φ 0.09441 Φ | 33,057,604 | \$U.U9441 \$ | 33,057,604 |
| Meter Voltage Adjustment | (66,230) | | | (66,230) | | | | |
| Metered kWh | 1,028,575,733 | | | 1,028,575,733 | | | | |
| Billing kW | | | | | | | | |
| -Over 10kW | 2,329,246 | \$6.241 \$ | 14,536,824 | 2,329,246 | \$3.019 \$ | 7,031,994 | \$3.019 \$ | 7,031,994 |
| Customer Charge | 595,822 | \$19.00 \$ | 11,320,611 | 595,822 | \$25.00 \$ | 14,895,541 | \$25.00 \$ | 14,895,541 |
| | 000,011 | ¢10.00 ¢ | | 000,022 | φ20.00 φ | 11,000,041 | φ 2 0.00 φ | 14,000,041 |
| Number of Customers | 597,736 | | | 597,736 | | | | |
| EZ Bill Revenues | | | | | | | | |
| Billing kWh | 738,051 | \$ | 115,095 | 738,051 | \$ | 115,106 | \$ | 115,106 |
| Metered kWh | 738,051 | | | 738,051 | | | | |
| Number of Customers Number of Bills | 473 470 | | | 473 470 | | | | |
| | 470 | | | 470 | | | | |
| Fuel | | \$ | 124,539 | | | | | |
| | | | | | | | | |
| Subtotal | | \$ | 133,516,995 | <u></u> | \$ | 126,395,892 | \$ | 126,395,892 |
| | | | | | | | | |
| DSM/EE Program Cost Rider - Non-Opt Out | 1,182,388,402 | \$0.001970 \$ | 2,329,305 | 1,182,388,402 | \$0.000715 \$ | 845,408 | \$0.000715 \$ | 845,408 |
| DSM/EE Program Cost Rider - Opt Out | 6,551,996 | \$0.000013 \$ | 85 | 6,551,996 | \$0.000012 \$ | 79 | \$0.000012 \$ | 79 |
| Off-System Sales & PJM Cost Rider - Energy (Up to 4,500 kWh) | 679,098,163 | \$0.028568 \$ | | 679,098,163 | \$0.022241 \$ | 15,103,822 | \$0.022241 \$ | 15,103,822 |
| Off-System Sales & PJM Cost Rider - Energy (Over 4,500 kWh) Off-System Sales & PJM Cost Rider - Demand | 350,149,391 2,329,246 | \$0.028568 \$ \$0.000 \$ | 10,003,068 | 350,149,391 2,329,246 | -\$0.001587 \$ \$7.276 \$ | (555,687) 16,947,594 | \$0.001587 - \$7.276 - | (555,687) 16,947,594 |
| Life Cycle Management Rider - Energy (Up to 4,500 kWh) | 679,098,163 | \$0.000455 \$ | 308,990 | 679,098,163 | \$0.000012 \$ | 8,149 | \$0.000012 \$ | 8,149 |
| Life Cycle Management Rider - Energy (Over 4,500 kWh) | 350,149,391 | \$0.000455 \$ | 159,318 | 350,149,391 | \$0.000000 \$ | - | \$0.000000 \$ | - |
| Life Cycle Management Rider - Demand | 2,329,246 | \$0.000 \$ | - | 2,329,246 | \$0.004 \$ | 9,317 | \$0.004 \$ | 9,317 |
| Tax Rider - Energy (Up to 4,500 kWh) | 679,098,163 | \$0.001505 \$ | 1,022,043 | 679,098,163 | -\$0.002909 \$ | (1,975,497) | -\$0.002909 \$ | (1,975,497) |
| Tax Rider - Energy (Over 4,500 kWh) | 350,149,391 | \$0.001505 \$ | 526,975 | 350,149,391 | \$0.000000 \$ | - | \$0.000000 \$ | - |
| Tax Rider - Demand | 2,329,246 | \$0.000 \$ | - | 2,329,246 | -\$0.888 \$ | (2,068,370) | -\$0.888 \$ | (2,068,370) |
| Solar Power Rider - Energy (Up to 4,500 kWh) Solar Power Rider - Energy (Over 4,500 kWh) | 679,098,163 350,149,391 | \$0.000197 \$ \$0.000197 \$ | 133,782 68,979 | 679,098,163 350,149,391 | \$0.000181 \$ \$0.000000 \$ | 122,917 | \$0.000181 \$ \$0.000000 \$ | 122,917 |
| Solar Power Rider - Demand | 2,329,246 | \$0.000 \$ | 00,979 | 2,329,246 | \$0.055 \$ | 128,109 | \$0.00000 \$ | 128,109 |
| Environmental Cost Rider - Energy (Up to 4,500 kWh) | 679,098,163 | -\$0.000742 \$ | (503,891) | 679,098,163 | \$0,000106 \$ | 71,984 | \$0,001589 \$ | 1,079,087 |
| Environmental Cost Rider - Energy (Over 4,500 kWh) | 350,149,391 | -\$0.000742 \$ | (259,811) | 350,149,391 | \$0.000106 \$ | 37,116 | \$0.000245 \$ | 85,787 |
| Environmental Cost Rider - Demand | 2,329,246 | \$0.000 \$ | - | 2,329,246 | \$0.000 \$ | - | \$0.410 \$ | 954,991 |
| Resource Adequacy Rider - Energy (Up to 4,500 kWh) | 679,098,163 | -\$0.000978 \$ | (664,158) | 679,098,163 | \$0.005502 \$ | 3,736,398 | -\$0.001028 \$ | (698,113) |
| Resource Adequacy Rider - Energy (Over 4,500 kWh) | 350,149,391 | -\$0.000978 \$ | (342,446) | 350,149,391 | \$0,000000 \$ | - | \$0.000000 \$ | - |
| Resource Adequacy Rider - Demand | 2,329,246 679,098,163 | \$0.000 \$ -\$0.001758 \$ | (1 102 955) | 2,329,246 | \$1.680 \$ \$0.001061 \$ | 3,913,133 720,523 | -\$0.314 \$ | (731,383) |
| Phase in Rate - Energy (Up to 4,500 kWh) Phase in Rate - Energy (Over 4,500 kWh) | 350,149,391 | -\$0.001758 \$ | (1,193,855) (615,563) | 679,098,163 350,149,391 | \$0.001061 \$ | 720,523 533,978 | -\$0.001527 \$ \$0.000000 \$ | (1,036,983) |
| Phase in Rate - Demand | 2,329,246 | \$0.000 \$ | (010,003) | 2,329,246 | -\$0.141 \$ | (328,424) | -\$0.466 \$ | (1,085,429) |
| | | | | | | | | <u></u> |
| Total | | \$ | 163,890,293 | | \$ | 163,646,441 | \$ | 153,529,689 |

GENERAL SERVICE LOAD MANAGEMENT TIME-OF-DAY (223, 225)

| | | Current | | Propos | sed (May-1, 2022 - De | c-31, 2022) | Proposed (As o | f Jan-1, 2023) |
|---|-----------|-------------------|-------------|-----------|-----------------------|-------------|----------------|-----------------|
| Description | Total | <u>Rate</u> | Revenue | Total | <u>Rate</u> | Revenue | <u>Rate</u> | Revenue |
| (1) | (2) | (3) | (4)=(2)x(3) | (5) | (6) | (7)=(5)x(6) | (8) | (9)=(5)x(8) |
| | | | | | | | | |
| | | | | | | | | |
| Billing kWh On-Peak | 1,232,491 | ¢0 14601 | \$ 181.065 | 1,232,491 | \$0.13150 \$ | 162.073 | \$0,13150 | \$ 162,073 |
| Off-Peak | 1,982,402 | \$0.05224 | | 1,982,402 | \$0.06118 \$ | 121,283 | \$0.06118 | * · · - / · · · |
| OII-reak | 1,902,402 | φ 0. 05224 | \$ 105,501 | 1,902,402 | φ 0.00116 φ | 121,205 | \$0.0011B | φ 121,205 |
| Metered kWh | 3,214,893 | | | 3,214,893 | | | | |
| | | | | | | | | |
| Customer Charge | 1,240 | \$19.00 | \$ 23,560 | 1,240 | \$25.00 \$ | 31,000 | \$25.00 | \$ 31,000 |
| Number of Customers | 1 0 4 1 | | | 1 0 4 4 | | | | |
| Number of Customers | 1,241 | | | 1,241 | | | | |
| Fuel | | | \$ 389 | | | | | |
| | | | • | | | | | |
| | | | | | | | | |
| Subtotal | | | \$ 308,575 | | \$ | 314,356 | | \$ 314,356 |
| | | | | | | | | |
| DSM/EE Program Cost Rider - Non-Opt Out | 3,725,073 | \$0.001970 | \$ 7.338 | 3,725.073 | \$0.000715 \$ | 2.663 | \$0.000715 | \$ 2.663 |
| Off-System Sales & PJM Cost Rider | 3,214,893 | \$0.028568 | \$ 91.843 | 3,214,893 | \$0.022241 \$ | 71,502 | \$0.022241 | \$ 71,502 |
| Life Cycle Management Rider | 3,214,893 | \$0.000455 | \$ 1,463 | 3,214,893 | \$0.000012 \$ | 39 | \$0.000012 | \$ 39 |
| Tax Rider | 3,214,893 | \$0.001505 | \$ 4,838 | 3,214,893 | -\$0.002909 \$ | (9,352) | -\$0.002909 | \$ (9,352) |
| Solar Power Rider | 3,214,893 | \$0.000197 | \$ 633 | 3,214,893 | \$0.000181 \$ | 582 | \$0.000181 | \$ 582 |
| Environmental Cost Rider | 3,214,893 | -\$0.000742 | \$ (2,385) | 3,214,893 | \$0.000106 \$ | 341 | \$0.001589 | \$ 5,108 |
| Resource Adequacy Rider | 3,214,893 | -\$0.000978 | \$ (3,144) | 3,214,893 | \$0.005502 \$ | 17,688 | -\$0.001028 | \$ (3,305) |
| Phase in Rate | 3,214,893 | -\$0.001758 | \$ (5,652) | 3,214,893 | \$0.001061 \$ | 3,411 | \$0.001527 | \$ (4,909) |
| | | | | _ | | 404 000 | | ¢ 070.005 |
| Total | | | \$ 403,510 | | \$ | 401,230 | | \$ 376,685 |

EXPERIMENTAL GENERAL SERVICE TIME-OF-DAY (221, 282)

| | | Current | | | Propo | sed (May-1, 2022 - D | ec-31, 2022) | Proposed (As o | of Jan- | -1, 2023) |
|---|--|---|--|---|--|---|--|---|--|---|
| Description | Total | Rate | Rev | enue | Total | Rate | Revenue | Rate | R | evenue |
| (1) | (2) | (3) | (4)=(| 2)x(3) | (5) | (6) | (7)=(5)x(6) | (8) | (9) | =(5)x(8) |
| <u>Billing kWh</u> High Cost Hours Low Cost Hours | 5,946 11,009 | \$0.30299 \$0.10214 | , | 1,802 1,124 | 5,946 11,009 | \$0.31954 \$ \$0.09230 \$ | 1,900 1,016 | \$0.31954 \$0.09230 | , | 1,900 1,016 |
| Metered kWh | 16,955 | | | | 16,955 | | | | | |
| Customer Charge Cogen Customer Add'I Charge | 28 12 | \$19.00 \$3.30 | | 532 40 | 28 12 | \$25.00 \$ \$1.30 \$ | 700 16 | \$25.00 \$1.30 | | 700 16 |
| Number of Customers Number of Cogen Customers | 28 12 | | | | 28 12 | | | | | |
| Fuel | | | \$ | 2 | | | | | | |
| Subtotal | | | \$ | 3,500 | | \$ | 3,632 | | \$ | 3,632 |
| DSM/EE Program Cost Rider - Non-Opt Out Off-System Sales & PJM Cost Rider Life Cycle Management Rider Tax Rider Solar Power Rider Environmental Cost Rider Resource Adequacy Rider Phase in Rate | 16,955 16,955 16,955 16,955 16,955 16,955 16,955 16,955 | \$0.001970 \$0.028568 \$0.000455 \$0.001505 \$0.000197 -\$0.000742 -\$0.000978 -\$0.001758 | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 33 484 8 26 3 (13) (17) (30) | 16,955 16,955 16,955 16,955 16,955 16,955 16,955 16,955 | \$0.000715 \$ \$0.022241 \$ \$0.000012 \$ -\$0.002909 \$ \$0.000181 \$ \$0.000106 \$ \$0.005502 \$ \$0.001061 \$ | 12 377 0 (49) 3 2 93 18 | \$0.000715 \$0.022241 \$0.000012 -\$0.002909 \$0.000181 \$0.001589 -\$0.001028 -\$0.001527 | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 12 377 0 (49) 3 27 (17) (26) |
| Total | | | \$ | 3,995 | | \$ | 4,088 | | \$ | 3,959 |

GENERAL SERVICE - NON METERED (204, 214)

| Description (1) | <u>Total</u> (2) | Current <u>Rate</u> (3) | <u>Revenue</u> (4)=(2)x(3) | Proposed (M <u>Total</u> (5) | | -31, 2022) <u>Revenue</u> 7)=(5)x(6) | Proposed (As o <u>Rate</u> (8) | of Jan-1, 2023) <u>Revenue</u> (9)=(5)x(8) |
|--|---|---|--|---|--|---|---|--|
| Billing kWh | 550,524 | \$0.11678 | \$ 64,290 | 550,524 | \$0.10510 \$ | 57,860 | \$0.10510 | \$ 57,860 |
| Metered kWh | 550,524 | | | 550,524 | | | | |
| Customer Charge | 3,091 | \$8.00 | \$ 24,728 | 3,091 | \$9.80 \$ | 30,292 | \$9.80 | \$ 30,292 |
| Number of Customers | 2,807 | | | 2,807 | | | | |
| Fuel | | | \$ 67 | | | | | |
| Subtotal | | | \$ 89,085 | <u>.</u> | \$ | 88,152 | <u></u> | \$ 88,152 |
| Off-System Sales & PJM Cost Rider Life Cycle Management Rider Tax Rider Solar Power Rider Environmental Cost Rider Resource Adequacy Rider Phase in Rate | 550,524 550,524 550,524 550,524 550,524 550,524 550,524 | \$0.028568 \$0.000455 \$0.001505 \$0.000197 -\$0.000742 -\$0.000978 -\$0.001758 | \$ 250 \$ 829 \$ 108 \$ (408) \$ (538) | 550,524 550,524 550,524 550,524 550,524 550,524 550,524 | \$0.022241 \$ \$0.000012 \$ -\$0.002909 \$ \$0.000181 \$ \$0.000106 \$ \$0.005502 \$ \$0.001061 \$ | 12,244 7 (1,601) 100 58 3,029 584 | \$0.022241 \$0.000012 -\$0.002909 \$0.000181 \$0.001589 -\$0.001028 -\$0.001527 | \$ 7 \$ (1,601) \$ 100 \$ 875 \$ (566) |
| Total | | | \$ 104,085 | | \$ | 102,572 | | \$ 98,369 |

GENERAL SERVICE TIME-OF-DAY - SECONDARY (229)

| | | Current | | Propos | ed (May-1, 2022 - Dec | -31, 2022) | Proposed (As of | Jan-1, 2023) |
|--|--------------------------|------------------------------|------------------------|--------------------------|----------------------------------|------------------------|-----------------------------------|--------------|
| Description | Total | Rate | Revenue | Total | Rate | Revenue | Rate | Revenue |
| (1) | (2) | (3) | (4)=(2)x(3) | (5) | (6) | (7)=(5)x(6) | (8) | (9)=(5)x(8) |
| Billing kWh | 10,000,000 | | 0 7 47 00 4 | | | 0.450.004 | | 0.450.004 |
| On-peak kWh Off-peak kWh | 18,699,098 25,750,263 | \$0.14691 \$ \$0.05224 \$ | 2,747,084 1,345,194 | 18,699,098 25,750,263 | \$0.13150 \$ \$0.06118 \$ | 2,458,931 1,575,401 | \$0.13150 \$ \$0.06118 \$ | |
| Oll-peak kivin | 25,750,205 | φ0.03224 φ | 1,545,154 | 23,730,203 | φ0.00110 φ | 1,575,401 | \$0.00110 ¢ | 1,575,401 |
| Meter Voltage Adjustment | (2,955) | | | (2,955) | | | | |
| Metered kWh | 44,452,316 | | | 44,452,316 | | | | |
| Customer Charge | 18,975 | \$19.00 \$ | 360,525 | 18,975 | \$25.00 \$ | 474,375 | \$25.00 \$ | 474,375 |
| Number of Customers | 19,036 | | | 19,036 | | | | |
| Fuel | | \$ | 5,378 | | | | | |
| Subtotal | | \$ | 4,458,182 | | \$ | 4,508,707 | \$ | 4,508,707 |
| DSM/EE Program Cost Rider - Non-Opt Out | 51,380,311 | \$0.001970 \$ | 101,219 | 51,380,311 | \$0.000715 \$ | 36,737 | \$0.000715 \$ | 36,737 |
| Off-System Sales & PJM Cost Rider | 44,449,361 | \$0.028568 \$ | 1,269,829 | 44,449,361 | \$0.022241 \$ | 988,598 | \$0.022241 \$ | |
| Life Cycle Management Rider | 44,449,361 | \$0.000455 \$ | 20,224 | 44,449,361 | \$0.000012 \$ | 533 | \$0.000012 \$ | |
| Tax Rider | 44,449,361 | \$0.001505 \$ | 66,896 | 44,449,361 | -\$0.002909 \$ | (129,303) | -\$0.002909 \$ | (- / - / |
| Solar Power Rider | 44,449,361 | \$0.000197 \$ | 8,757 | 44,449,361 | \$0.000181 \$ | 8,045 | \$0.000181 \$ | - , - · - |
| Environmental Cost Rider | 44,449,361 44,449,361 | -\$0.000742 | (32,981) | 44,449,361 44,449,361 | \$0.000106 \$ \$0.005502 \$ | 4,712 | \$0.001589 \$ -\$0.001028 \$ | ' |
| Resource Adequacy Rider Phase in Rate | 44,449,361 | -\$0.000978 \$ | (43,471) (78,142) | 44,449,361 | \$0.005502 \$ \$0.001061 \$ | 244,560 47,161 | -\$0.001028 \$ | |
| r nase in Naie | | -φ0.001730 φ | (10,142) | 100,6FF,FF | φ0.001001 φ | 47,101 | -ψ0.001027 φ | (07,074) |
| Total | | \$ | 5,770,513 | | \$ | 5,709,751 | \$ | 5,370,380 |

GENERAL SERVICE TIME-OF-DAY - Primary (227)

| | | Current | | Proposed | d (May-1, 2022 - Dec | -31, 2022) | Proposed (As o | of Jan-1, 2023) |
|---|----------------|----------------|----------------|----------|----------------------|-------------|----------------|-----------------|
| Description | Total | Rate | Revenue | Total | Rate | Revenue | Rate | Revenue |
| (1) | (2) | (3) | (4)=(2)x(3) | (5) | (6) | (7)=(5)x(6) | (8) | (9)=(5)x(8) |
| <u>Billing kWh</u> On-peak kWh | 553 | \$0.11943 \$ | | 553 | \$0.10061 \$ | 56 | \$0.10061 | |
| Off-peak kWh | 0 | \$0.05181 \$ | - | 0 | \$0.06062 \$ | - | \$0.06062 | \$ - |
| Metered kWh | 553 | | | 553 | | | | |
| Customer Charge | 1 | \$141.00 \$ | i 141 | 1 | \$180.00 \$ | 180 | \$180.00 | \$ 180 |
| Number of Customers | 1 | | | 1 | | | | |
| Fuel | | \$ | 6 0 | | | | | |
| Subtotal | , <u>, , _</u> | | 6 207 | | \$ | 236 | | \$ 236 |
| DSM/EE Program Cost Rider - Non-Opt Out | 553 | \$0.001970 \$ | 5 1 | 553 | \$0.000715 \$ | 0 | \$0.000715 | \$ 0 |
| Off-System Sales & PJM Cost Rider | 553 | \$0.028568 \$ | | 553 | \$0.022241 \$ | 12 | \$0.022241 | |
| Life Cycle Management Rider | 553 | \$0.000455 \$ | | 553 | \$0.000012 \$ | | \$0.000012 | |
| Tax Rider | 553 | \$0.001505 \$ | | 553 | -\$0.002909 \$ | · · / | -\$0.002909 | |
| Solar Power Rider | 553 | \$0.000197 \$ | | 553 | \$0.000181 \$ | | \$0.000181 | |
| Environmental Cost Rider | 553 | -\$0.000742 \$ | · · · | 553 | \$0.000106 \$ | 0 | \$0.001589 | |
| Resource Adequacy Rider | 553 | -\$0.000978 \$ | · · · | 553 | \$0.005502 \$ | | -\$0.001028 | |
| Phase in Rate | 553 | -\$0.001758 \$ | <u> (1)</u> | 553 | \$0.001061 \$ | 11 | \$0.001527 | \$(1) |
| Total | | \$ | 223 | | \$ | 251 | | \$ 246 |

GENERAL SERVICE - PRIMARY (217)

| | | Current | | Propose | ed (May-1, 2022 - Dec | Proposed (As of Jan-1, 2023) | | |
|---|-------------------------|--------------------------------|----------------|-------------------------|--------------------------------|------------------------------|--------------------------------|----------------------|
| Description | Total | <u>Rate</u> | <u>Revenue</u> | <u>Total</u> | Rate | Revenue | <u>Rate</u> | <u>Revenue</u> |
| (1) | (2) | (3) | (4)=(2)x(3) | (5) | (6) | (7)=(5)x(6) | (8) | (9)=(5)x(8) |
| Billing kWh | 27,866,219 | | | 27,866,219 | | | | |
| - First 4,500 kWh - Over 4,500 kWh | 2,141,530 25,724,689 | \$0.11341 \$ \$0.07817 \$ | | 2,141,530 25,724,689 | \$0.09714 \$ \$0.08674 \$ | 208,028 2,231,360 | \$0.09714 \$ \$0.08674 \$ | 208,028 2,231,360 |
| Meter Voltage Adjustment | 324 | | | 324 | | | | |
| Metered kWh | 27,865,895 | | | 27,865,895 | | | | |
| Billing kW -Over 10kW | 156,430 | \$4.229 \$ | 661,542 | 156,430 | \$1.892 \$ | 295,966 | \$1.892 \$ | 295,966 |
| Customer Charge | 563 | \$135.00 \$ | 76,005 | 563 | \$180.00 \$ | 101,340 | \$180.00 \$ | 101,340 |
| Number of Customers | 564 | | | 564 | | | | |
| Fuel | | \$ | 3,372 | | | | | |
| Subtotal | | \$ | 2,994,689 | | \$ | 2,836,693 | \$ | 2,836,693 |
| DSM/EE Program Cost Rider - Non-Opt Out | 26,242,438 | \$0.001970 \$ | 51,698 | 26,242,438 | \$0.000715 \$ | 18,763 | \$0.000715 \$ | 18,763 |
| DSM/EE Program Cost Rider - Opt Out | 5,998,707 | \$0.000013 \$ | 78 | 5,998,707 | \$0.000012 \$ | 72 | \$0.000012 \$ | 72 |
| Off-System Sales & PJM Cost Rider - Energy (Up to 4,500 kWh) | 2,141,530 | \$0.028568 \$ | 61,179 | 2,141,530 | \$0.022241 \$ | 47,630 | \$0.022241 \$ | 47,630 |
| Off-System Sales & PJM Cost Rider - Energy (Over 4,500 kWh) | 25,724,689 | \$0.028568 \$ | 734,903 | 25,724,689 | -\$0.001587 \$ | (40,825) | -\$0,001587 \$ | (40,825 |
| Off-System Sales & PJM Cost Rider - Demand | 156,430 | \$0.000 \$ | | 156,430 | \$7.276 \$ | 1,138,185 | \$7.276 \$ | 1,138,185 |
| Life Cycle Management Rider - Energy (Up to 4,500 kWh) | 2,141,530 | \$0.000455 \$ | | 2,141,530 | \$0.000012 \$ | 26 | \$0.000012 \$ | 26 |
| Life Cycle Management Rider - Energy (Over 4,500 kWh) | 25,724,689 | \$0.000455 \$ | | 25,724,689 | \$0.000000 \$ | - | \$0.000000 \$ | - |
| Life Cycle Management Rider - Demand | 156,430 | \$0.000 \$ | | 156,430 | \$0.004 \$ | 626 | \$0.004 \$ | 626 |
| Tax Rider - Energy (Up to 4,500 kWh) | 2,141,530 | \$0.001505 \$ | | 2,141,530 | -\$0.002909 \$ | (6,230) | -\$0.002909 \$ | (6,230) |
| Tax Rider - Energy (Over 4,500 kWh) | 25,724,689 | \$0.001505 \$ | , | 25,724,689 | \$0.000000 \$ | - | \$0.000000 \$ | - |
| Tax Rider - Demand | 156,430 | \$0.000 \$ | | 156,430 | \$0.888 -\$0.000181 -\$ | (138,910) | \$0.888 \$ \$0.000181 \$ | (138,910) |
| Solar Power Rider - Energy (Up to 4,500 kWh) | 2,141,530 25,724,689 | \$0.000197 \$ \$0.000197 \$ | | 2,141,530 25,724,689 | \$0.000000 \$ | 388 | \$0.000000 \$ | 388 |
| Solar Power Rider - Energy (Over 4,500 kWh) Solar Power Rider - Demand | 25,724,669 | \$0.000 \$ | , | 156,430 | \$0.00000 \$ | - 8,604 | \$0.055 \$ | 8,604 |
| Environmental Cost Rider - Energy (Up to 4,500 kWh) | 2,141,530 | -\$0.000742 \$ | | 2,141,530 | \$0.000106 \$ | 227 | \$0.001589 \$ | 3,403 |
| Environmental Cost Rider - Energy (Over 4,500 kWh) | 25,724,689 | -\$0.000742 \$ | | 25,724,689 | \$0.000106 \$ | 2,727 | \$0.000245 \$ | 6,303 |
| Environmental Cost Rider - Demand | 156,430 | \$0.000 \$ | . , , | 156,430 | \$0.000 \$ | | \$0.410 \$ | 64,136 |
| Resource Adequacy Rider - Energy (Up to 4,500 kWh) | 2,141,530 | -\$0.000978 \$ | | 2,141,530 | \$0.005502 \$ | 11,783 | -\$0.001028 \$ | (2,201) |
| Resource Adequacy Rider - Energy (Over 4,500 kWh) | 25,724,689 | -\$0.000978 \$ | | 25,724,689 | \$0.000000 \$ | - | \$0.000000 \$ | (_,, |
| Resource Adequacy Rider - Demand | 156,430 | \$0.000 \$ | | 156,430 | \$1.680 \$ | 262,802 | -\$0,314 \$ | (49,119) |
| Phase in Rate - Energy (Up to 4,500 kWh) | 2,141,530 | -\$0.001758 \$ | | 2,141,530 | \$0.001061 \$ | 2,272 | -\$0.001527 \$ | (3,270) |
| Phase in Rate - Energy (Over 4,500 kWh) | 25,724,689 | -\$0.001758 \$ | | 25,724,689 | \$0.001525 \$ | 39,230 | \$0.000000 \$ | - |
| Phase in Rate - Demand | 156,430 | \$0.000 \$ | | 156,430 | -\$0.141 \$ | (22,057) | -\$0.466 \$ | (72,896) |

\$ 3,805,736

\$

4,162,006

\$ 3,811,376

Total

GENERAL SERVICE - SUBTRANSMISSION (236)

| | | Current | | Propose | d (May-1, 2022 - Dec | :-31, 2022) | Proposed (As of Jan-1, 2023) | | |
|---|---------------------|-----------------------------|-------------|---------------------|--------------------------------|-------------------|--------------------------------|---------------|--|
| Description | Total | Rate | Revenue | Total | Rate | Revenue | Rate | Revenue | |
| (1) | (2) | (3) | (4)=(2)x(3) | (5) | (6) | (7)=(5)x(6) | (8) | (9)=(5)x(8) | |
| | | | | | | | | | |
| | | | | | | | | | |
| Billing kWh | 6,738,742 | | | 6,738,742 | | | | | |
| - First 4,500 kWh | 118,556 | \$0.11193 \$ | | 118,556 | \$0.08852 \$ | 10,495 | \$0.08852 \$ | 10,495 | |
| - Over 4,500 kWh | 6,620,186 | \$0.07719 \$ | 511,012 | 6,620,186 | \$0.07827 \$ | 518,162 | \$0.07827 \$ | 518,162 | |
| Meter Voltage Adjustment | 25 | | | 25 | | | | | |
| Metered kWh | 6,738,717 | | | 6,738,717 | | | | | |
| Billing kW | | | | | | | | | |
| -Over 10 kW | 17,073 | \$1.220 \$ | 20,829 | 17,073 | \$0.000 \$ | - | \$0.000 \$ | - | |
| | 11,010 | ψ1.220 ψ | 20,020 | 11,010 | ψ0.000 ψ | | φ0.000 φ | | |
| Customer Charge | 48 | \$135.00 \$ | 6,480 | 48 | \$180.00 \$ | 8,640 | \$180.00 \$ | 8,640 | |
| Number of Customers | 48 | | | 48 | | | | | |
| F . 1 | | | 045 | | | | | | |
| Fuel | | \$ | 815 | | | | | | |
| | | | | | | | | | |
| Subtotal | | \$ | 552,407 | | \$ | 537,297 | \$ | 537,297 | |
| | | | | | | | | | |
| DSM/EE Program Cost Rider - Non-Opt Out | 7,835,497 | \$0.001970 \$ | 15,436 | 7,835,497 | \$0.000715 \$ | 5.602 | \$0.000715 \$ | 5,602 | |
| Off-System Sales & PJM Cost Rider - Energy (Up to 4,500 kWh) | 118,556 | \$0.028568 \$ | | 118,556 | \$0.022241 \$ | 2,637 | \$0.022241 \$ | 2,637 | |
| Off-System Sales & PJM Cost Rider - Energy (Oper 4,500 kWh) | 6,620,186 | \$0.028568 \$ | | 6,620,186 | -\$0.001587 \$ | (10,506) | -\$0.001587 \$ | (10,506) | |
| Off-System Sales & PJM Cost Rider - Demand | 17,073 | \$0.000 \$ | , | 17,073 | \$7.276 \$ | 124,223 | \$7.276 \$ | 124,223 | |
| Life Cycle Management Rider - Energy (Up to 4,500 kWh) | 118,556 | \$0.000455 \$ | | 118,556 | \$0.000012 \$ | 124,225 | \$0.000012 \$ | 124,223 | |
| Life Cycle Management Rider - Energy (Oprio 4,500 kWh) | 6,620,186 | \$0,000455 \$ | | 6,620,186 | \$0.000000 \$ | - | \$0.000000 \$ | ' | |
| Life Cycle Management Rider - Demand | 17,073 | \$0,000 \$ | ' | 17,073 | \$0.000 \$ | 68 | \$0.000 \$ | 68 | |
| | 118,556 | \$0.001505 \$ | | 118,556 | -\$0.002909 \$ | (345) | -\$0.002909 \$ | (345) | |
| Tax Rider - Energy (Up to 4,500 kWh) | 6,620,186 | \$0.001505 \$ | | 6,620,186 | \$0.000000 \$ | (343) | \$0.000000 \$ | (345) | |
| Tax Rider - Energy (Over 4,500 kWh) Tax Rider - Demand | 17,073 | \$0.001505 \$ | | 17,073 | -\$0.888 \$ | - (15,161) | -\$0.888 \$ | - (15,161) | |
| | 118,556 | \$0.000197 \$ | | 118,556 | \$0.000181 \$ | (13,101) | \$0.000181 \$ | (13,101) | |
| Solar Power Rider - Energy (Up to 4,500 kWh) Solar Power Rider - Energy (Over 4,500 kWh) | 6,620,186 | \$0.000197 \$ | | 6,620,186 | \$0.000000 \$ | 21 | \$0.000000 \$ | 21 | |
| Solar Power Rider - Demand | | \$0,000 \$ | | 17,073 | \$0.000000 \$ | 939 | \$0.00000 \$ | 939 | |
| | 17,073 118,556 | -\$0.000742 \$ | | 118,556 | \$0.000106 \$ | 13 | | 188 | |
| Environmental Cost Rider - Energy (Up to 4,500 kWh) | , | -\$0.000742 \$ | | 6,620,186 | \$0.000106 \$ | 702 | \$0.001589 \$ \$0.000245 \$ | 1,622 | |
| Environmental Cost Rider - Energy (Over 4,500 kWh) Environmental Cost Rider - Demand | 6,620,186 17,073 | \$0.000 \$ | · · · · | 17,073 | \$0.000 \$ | 702 | \$0.000245 \$ | 7,000 | |
| | 118,556 | -\$0.000978 \$ | | 118,556 | \$0.005502 \$ | - 652 | -\$0.001028 \$ | | |
| Resource Adequacy Rider - Energy (Up to 4,500 kWh) | , | -\$0.000978 \$ | | , | \$0.000000 \$ | 002 | \$0.000000 \$ | (122) | |
| Resource Adequacy Rider - Energy (Over 4,500 kWh) | 6,620,186 | | · · · | 6,620,186 17,073 | | | | (5.264) | |
| Resource Adequacy Rider - Demand | 17,073 | \$0.000 \$ | | 17,073 | \$ 1.680 \$ | 28,683 | -\$0.314 \$ | (5,361) | |
| Phase in Rate - Energy (Up to 4,500 kWh) | 118,556 | -\$0.001758 \$ | · · · | 118,556 | \$0.001061 \$ | 126 | -\$0.001527 \$ | (181) | |
| Phase in Rate - Energy (Over 4,500 kWh) Phase in Rate - Demand | 6,620,186 17,073 | \$0.001758 \$ \$0.000 \$ | | 6,620,186 17,073 | \$0.001525 \$ -\$0.141 \$ | 10,096 (2,407) | \$0.000000 \$ \$0.466 \$ | - (7,956) | |
| | 17,073 | \$U.UUU \$ | | 17,075 | | (2,407) | <u> </u> | (1,950) | |
| Total | | \$ | 751,453 | | \$ | 682,641 | \$ | 639,968 | |

GENERAL SERVICE - TRANSMISSION (239)

| | | Current | | Proposed | d (May-1, 2022 - Dec- | Proposed (As of Jan-1, 2023) | | |
|---|--|---|----------------------------------|--|--|--|--|---|
| Description | Total | Rate | Revenue | Total | Rate | Revenue | Rate | Revenue |
| (1) | (2) | (3) | (4)=(2)x(3) | (5) | (6) | (7)=(5)×(6) | (8) | (9)=(5)x(8) |
| Billing kWh - First 4,500 kWh - Over 4,500 kWh | \$16,850.22 387,555 84,160 303,395 | \$0.11075 \$ \$0.07638 \$ | , | 387,555 84,160 303,395 | \$0.08789 \$ \$0.07775 \$ | 7,397 23,589 | \$0.08789 \$0.07775 | |
| Meter Voltage Adjustment | 0 | | | 0 | | | | |
| Metered kWh | 387,555 | | | 387,555 | | | | |
| Billing kW -Over 10 kW | 4,253 | \$1.205 \$ | 5,125 | 4,253 | \$0.000 \$ | | \$0.000 | \$- |
| Customer Charge | 23 | \$135.00 \$ | 3,105 | 23 | \$180.00 \$ | 4,140 | \$180.00 | \$ 4,140 |
| Number of Customers | 24 | | | 24 | | | | |
| Fuel | | \$ | 47 | | | | | |
| Subtotal ~ | | \$ | 40,771 | | \$ | 35,126 | | \$ 35,126 |
| DSM/EE Program Cost Rider - Non-Opt Out Off-System Sales & PJM Cost Rider - Energy (Up to 4,500 kWh) Off-System Sales & PJM Cost Rider - Energy (Over 4,500 kWh) Off-System Sales & PJM Cost Rider - Demand Life Cycle Management Rider - Energy (Up to 4,500 kWh) Life Cycle Management Rider - Energy (Over 4,500 kWh) | 385,352 84,160 303,395 4,253 84,160 303,395 | \$0.001970 \$ \$0.028568 \$ \$0.028568 \$ \$0.000 \$ \$0.000455 \$ \$0.000455 \$ | 2,404 8,667 - 38 138 | 385,352 84,160 303,395 4,253 84,160 303,395 | \$0.000715 \$ \$0.022241 \$ -\$0.001587 \$ \$7.276 \$ \$0.000012 \$ \$0.000000 \$ | 276 1,872 (481) 30,945 1 | \$0.000715 \$0.022241 -\$0.001587 \$7.276 \$0.000012 \$0.000000 | \$ 1,872 \$ (481) \$ 30,945 \$ 1 \$ - |
| Life Cycle Management Rider - Demand Tax Rider - Energy (Up to 4,500 kWh) Tax Rider - Energy (Over 4,500 kWh) Tax Rider - Demand | 4,253 84,160 303,395 4,253 | \$0.000 \$ \$0.001505 \$ \$0.001505 \$ \$0.000 \$ | 127 457 - | 4,253 84,160 303,395 4,253 | \$0.004 \$ -\$0.002909 \$ \$0.000000 \$ -\$0.888 \$ | 17 (245) - (3,777) | \$0.004 -\$0.002909 \$0.000000 -\$0.888 | \$ (245) \$ - \$ (3,777) |
| Solar Power Rider - Energy (Up to 4,500 kWh) Solar Power Rider - Energy (Over 4,500 kWh) Solar Power Rider - Demand Environmental Cost Rider - Energy (Up to 4,500 kWh) | 84,160 303,395 4,253 84,160 | \$0.000197 \$ \$0.000197 \$ \$0.000 \$ -\$0.000742 \$ | 60 | 84,160 303,395 4,253 84,160 | \$0.000181 \$ \$0.000000 \$ \$0.055 \$ \$0.000106 \$ | 15 - 234 9 | \$0.000181 \$0.000000 \$0.055 \$0.001589 | \$- \$234 \$134 |
| Environmental Cost Rider - Energy (Over 4,500 kWh) Environmental Cost Rider - Demand Resource Adequacy Rider - Energy (Up to 4,500 kWh) Resource Adequacy Rider - Energy (Over 4,500 kWh) | 303,395 4,253 84,160 303,395 | \$0.000742 \$ \$0.000 \$ -\$0.000978 \$ -\$0.000978 \$ | (82) | 303,395 4,253 84,160 303,395 | \$0.000106 \$ \$0.000 \$ \$0.005502 \$ \$0.000000 \$ | 32 - 463 - | \$0.000245 \$0.410 -\$0.001028 \$0.000000 | \$ 1,744 \$ (87) |
| Resource Adequacy Rider - Demand Phase in Rate - Energy (Up to 4,500 kWh) Phase in Rate - Energy (Over 4,500 kWh) Phase in Rate - Demand | 4,253 84,160 303,395 4,253 | \$0.000 \$ \$0.000 \$ -\$0.001758 \$ -\$0.001758 \$ \$0.000 \$ | (148) (533) | 4,253 84,160 303,395 4,253 | \$1.680 \$ \$0.001061 \$ \$0.001525 \$ -\$0.141 \$ | 7,145 89 463 (600) | -\$0.314 -\$0.001527 \$0.000000 -\$0.466 | \$ (1,335) \$ (129) \$ - |

Total

52,090

71,584

62,402

\$

\$

Indiana Michigan Power Company Attachment AJW-3-S Page 24 of 50

LARGE GENERAL SERVICE - SECONDARY (240, 242)

| Description — | | Current | | Proposed (| Ma <u>y-1,</u> 2022 - Dec-31, | 2022) | Proposed (As of | Jan-1, 2023) |
|---|----------------------------|-----------------------------|------------------------|------------------------------|----------------------------------|---------------------------|--------------------------------|---------------------------|
| Description (1) | <u>Total</u> (2) | <u>Rate</u> (3) | Revenue (4)=(2)x(3) | <u>Total</u> (5) | Rate (6) | Revenue (7)=(5)x(6) | Rate (8) | Revenue (9)=(5)x(8) |
| | (2) | (0) | (-) (2)(0) | (0) | (0) | (1) (0) (0) | (0) | (0)-(0)/(0) |
| Billing kWh | 2,487,504,788 | | | | | | | |
| - First 300 kWh per kVA | 2,099,684,157 | | 157,959,239 | | | | | |
| - Over 300 kWh per kVA | 387,820,631 | \$0.03888 \$ | 15,078,466 | | | | | |
| Billing kWh | | | | 2,536,755,288 | | | | |
| - First 300 kWh per kW - Over 300 kWh per kW | | | | 1,950,442,699 586,312,589 | \$0.07523 \$ \$0.03184 \$ | 146,731,804 18,668,193 | \$0.07523 \$ \$0.03184 \$ | 146,731,804 18,668,193 |
| | | | | 360,012,003 | φ0.05104 φ | 10,000,100 | 40.00104 ¥ | 10,000,100 |
| Meter Voltage Adjustment | (169,947) | | | (169,947) | | | | |
| Metered kWh | 2,536,925,235 | | | 2,536,925,235 | | | | |
| Billing kVA | 8,428,833 | \$6.241 \$ | 52,604,347 | 646,757 | \$7.548 \$ | 4,881,722 | \$7.548 \$ | 4,881,722 |
| Billing kW | | | | | | | | |
| - ĂII kW | | | | 7,183,909 | \$7.548 \$ | 54,224,145 | \$7.548 \$ | 54,224,145 |
| Customer Charge | 57,629 | \$35.30 \$ | 2,034,304 | 57,629 | \$25.00 \$ | 1,440,725 | \$25.00 \$ | 1,440,725 |
| D.R.S. 2 Customer Charge | 24 | \$10.00 \$ | 240 | 24 | \$10.00 \$ | 240 | \$10.00 \$ | 240 |
| Number of Customers | 57,667 | | | 57,667 | | | | |
| Economic Development Rider | | \$ | (148,415) | | \$ | (148,415) | \$ | (148,415) |
| Fuel | | \$ | 300,988 | | | | | |
| Subtotal | | | 227,829,168 | | \$ | 225,798,414 | \$ | 225,798,414 |
| | | ¥ | 221,020,100 | | ¥ | 220,100,414 | ¥ | 220,100,414 |
| DSM/EE Program Cost Rider - Non-Opt Out | 2,538,648,399 | \$0.001706 \$ | 4,330,934 | 2,588,911,499 | \$0.000715 \$ | 1,851,072 | \$0.000715 \$ | 1,851,072 |
| DSM/EE Program Cost Rider - Opt Out | 8,216,968 | \$0.000011 \$ | 90 | 8,379,657 | \$0.000012 \$ | 101 | \$0.000012 \$ | 101 |
| Off-System Sales & PJM Cost Rider - Energy (Up to 4,500 kWh) | 2,487,504,788 | \$0.000512 \$ | 1,273,602 | 0 | \$0.022241 \$ | - | \$0.022241 \$ | - |
| Off-System Sales & PJM Cost Rider - Energy (Over 4,500 kWh) | 0 100 000 | \$0.000000 | 50 004 700 | 2,536,755,288 | -\$0.001587 \$ | (4,025,831) | -\$0.001587 \$ | (4,025,831) |
| Off-System Sales & PJM Cost Rider - Demand Life Cycle Management Rider - Energy (Up to 4,500 kWh) | 8,428,833 2,487,504,788 | \$6,319 \$ \$0.000000 \$ | 53,261,796 | 7,183,909 0 | \$7.276 \$ \$0.000012 \$ | 52,270,122 | \$7.276 \$ \$0,000012 \$ | 52,270,122 |
| Life Cycle Management Rider - Energy (Op to 4,500 kWh) Life Cycle Management Rider - Energy (Over 4,500 kWh) | 2,407,304,700 | \$0.000000 \$ | - | 2,536,755,288 | \$0.000000 \$ | - | \$0,000012 \$ | - |
| Life Cycle Management Rider - Demand | 8,428,833 | \$0.103 \$ | 868,170 | 7,183,909 | \$0.004 \$ | 28,736 | \$0.004 \$ | 28,736 |
| Tax Rider - Energy (Up to 4,500 kWh) | 2,487,504,788 | \$0.000000 \$ | - | 0 | -\$0,002909 \$ | 20,100 | -\$0.002909 \$ | |
| Tax Rider - Energy (Over 4,500 kWh) | _, , | \$0.000000 | | 2,536,755,288 | \$0.000000 \$ | - | \$0.000000 \$ | - |
| Tax Rider - Demand | 8,428,833 | \$0.338 \$ | 2,848,946 | 7,183,909 | -\$0.888 \$ | (6,379,311) | -\$0.888 \$ | (6,379,311) |
| Solar Power Rider - Energy (Up to 4,500 kWh) | 2,487,504,788 | \$0.000000 \$ | - | 0 | \$0.000181 \$ | - | \$0.000181 \$ | - |
| Solar Power Rider - Energy (Over 4,500 kWh) | | \$0.000000 | | 2,536,755,288 | \$0.000000 \$ | - | \$0.000000 \$ | - |
| Solar Power Rider - Demand | 8,428,833 | \$0.044 \$ | 370,869 | 7,183,909 | \$0.055 \$ | 395,115 | \$0.055 \$ | 395,115 |
| Environmental Cost Rider - Energy (Up to 4,500 kWh) | 2,487,504,788 | -\$0.000755 \$ | (1,878,066) | 0 | \$0.000106 \$ | - | \$0,000245 \$ | - |
| Environmental Cost Rider - Energy (Over 4,500 kWh) | 0 100 000 | \$0.000000 | 05 000 | 2,536,755,288 | \$0.000106 \$ | 268,896 | \$0.000245 \$ | 621,505 |
| Environmental Cost Rider - Demand | 8,428,833 | \$0.003 \$ | 25,286 | 7,183,909 0 | \$0.000 \$ | - | \$0.410 \$ | 2,945,403 |
| Resource Adequacy Rider - Energy (Up to 4,500 kWh) | 2,487,504,788 | \$0.000000 \$ \$0.000000 | - | 2,536,755,288 | \$0.005502 \$ \$0.000000 \$ | - | \$0.000000 \$ \$0.000000 \$ | - |
| Resource Adequacy Rider - Energy (Over 4,500 kWh) Resource Adequacy Rider - Demand | 8,428,833 | -\$0.220 \$ | (1,854,343) | 2,536,755,266 7,183,909 | \$0.000000 \$ | - 12,068,967 | -\$0.314 \$ | - (2,255,747) |
| Phase in Rate - Energy (Up to 4,500 kWh) | 2,487,504,788 | -\$0.000005 \$ | (12,438) | 7,103,909 | \$0.001061 \$ | 12,000,007 | -\$0.001527 \$ | (2,200,747) |
| Phase in Rate - Energy (Over 4,500 kWh) | 2,701,007,100 | \$0.000000 | (12,400) | 2,536,755,288 | \$0.001525 \$ | 3,868,552 | \$0.000000 \$ | - |
| Phase in Rate - Demand | 8,428,833 | -\$0.379 \$ | (3,194,528) | 7,183,909 | -\$0.141 \$ | (1,012,931) | -\$0.466 \$ | (3,347,702) |
| Total | | \$ | 283,869,487 | | \$ | 285,131,900 | \$ | 267,901,875 |

LARGE GENERAL SERVICE LOAD MANAGEMENT TIME-OF-DAY (251)

| | | Current | | Proposed | d (May-1, 2022 - Dec∹ | 31, 2022) | Proposed (As of | Jan-1, 2023) |
|---|-----------|-------------|--------------|-----------|-----------------------|-------------|-----------------|---|
| Description | Total | Rate | Revenue | Total | Rate | Revenue | Rate | Revenue |
| (1) | (2) | (3) | (4)=(2)x(3) | (5) | (6) | (7)=(5)x(6) | (8) | (9)=(5)x(8) |
| | | | | | | | | |
| Billing kWh | | | | | | | | |
| On-peak kWh | 3,396,690 | \$0.14691 | · / | 3,396,690 | \$0.13150 \$ | 446,665 | \$0.13150 | · / |
| Off-peak kWh | 5,436,775 | \$0.05224 | \$ 284,017 | 5,436,775 | \$0.06118 \$ | 332,622 | \$0.06118 | \$ 332,622 |
| Metered kWh | 8,833,465 | | | 8,833,465 | | | | |
| Customer Charge | 567 | \$35.30 | \$ 20,015 | 567 | \$25.00 \$ | 14,175 | \$25.00 | \$ 14,175 |
| Number of Customers | 568 | | | 568 | | | | |
| | | | | | | | | |
| Fuel | | : | \$ 1,069 | | | | | |
| | | | | | | | | |
| Subtotal | | | \$ 804,109 | | \$ | 793,462 | | \$ 793,462 |
| | | | | | | | | |
| DSM/EE Program Cost Rider - Non-Opt Out | 9,982,323 | \$0.001706 | \$ 17,030 | 9,982,323 | \$0.000715 \$ | 7,137 | \$0.000715 | \$7,137 |
| Off-System Sales & PJM Cost Rider | 8,833,465 | \$0.021717 | , , , , , | 8,833,465 | \$0.022241 \$ | 196,465 | \$0.022241 | • • • • • • • • |
| Life Cycle Management Rider | 8,833,465 | \$0.000345 | | 8,833,465 | \$0.000012 \$ | 106 | \$0.000012 | • • • • • |
| Tax Rider | 8,833,465 | \$0.001136 | · · · · · | 8,833,465 | -\$0.002909 \$ | (25,697) | -\$0.002909 | • |
| Solar Power Rider | 8,833,465 | \$0.000148 | , , | 8,833,465 | \$0.000181 \$ | 1,599 | \$0.000181 | \$1,599 |
| Environmental Cost Rider | 8,833,465 | -\$0.000747 | | 8,833,465 | \$0.000106 \$ | 936 | \$0.001589 | · · · |
| Resource Adequacy Rider | 8,833,465 | -\$0.000739 | (-)) | 8,833,465 | \$0.005502 \$ | 48,602 | -\$0.001028 | \$ (9,081) |
| Phase in Rate | 8,833,465 | -\$0.001227 | §(10,839) | 8,833,465 | \$0.001061 \$ | 9,372 | -\$0.001527 | \$ (13,489) |
| Total | | : | \$ 1,003,400 | | \$ | 1,031,983 | : | \$ 964,539 |

LARGE GENERAL SERVICE TIME-OF-DAY SECONDARY (253)

| | | Current | | Propose | ed (May-1, 2022 - Dec | -31, 2022) | Proposed (As of | Jan-1, 2023) |
|---|---------------------|-----------------------------|------------------------|-----------------------|-----------------------------|-------------------------------|-----------------------------|-------------------------------|
| Description (1) | <u>Total</u> (2) | Rate (3) | Revenue (4)=(2)x(3) | Total (5) | Rate (6) | <u>Revenue</u> (7)=(5)x(6) | Rate (8) | <u>Revenue</u> (9)=(5)x(8) |
| (1) | (2) | (3) | (4)-(2)X(3) | (5) | (6) | (7) - (3) X(0) | (6) | (9)-(5)X(8) |
| Billing kWh | | | | | | | | |
| On-peak kWh | 29,674,643 | \$0.10460 \$ | 3,103,968 | 29,674,643 | \$0.09580 \$ | 2,842,831 | \$0.09580 \$ | 2,842,831 |
| Off-peak kWh | 36,828,959 | \$0.05224 \$ | 1,923,945 | 36,828,959 | \$0.05118 \$ | 1,884,906 | \$0.05118 \$ | 1,884,906 |
| Demand Charge | 168,633 | \$5.192 \$ | 875,543 | 168,633 | \$7.548 \$ | 1,272,842 | \$7.548 \$ | 1,272,842 |
| Metered kWh | 66,503,602 | | | 66,503,602 | | | | |
| Customer Charge | 6,007 | \$35.30 \$ | 212,047 | 6,007 | \$25.00 \$ | 150,175 | \$25.00 \$ | 150,175 |
| Number of Customers | 6,031 | | | 6,031 | | | | |
| Fuel | | \$ | 8,047 | | | | | |
| | | | | | | | | |
| Subtotal | | \$ | 6,123,549 | | \$ | 6,150,754 | \$ | 6,150,754 |
| DSM/EE Program Cost Rider - Non-Opt Out | 68,120,307 | \$0.001706 \$ | 116,213 | 68,120,307 | \$0.000715 \$ | 48,706 | \$0.000715 \$ | 48,706 |
| Off-System Sales & PJM Cost Rider - Energy (Up to 4,500 kWh) | 66,503,602 | \$0.000512 \$ | 34,050 | | \$0.022241 \$ | - | \$0,022241 \$ | - |
| Off-System Sales & PJM Cost Rider - Energy (Over 4,500 kWh) | | \$0,000000 | | 66,503,602 | -\$0.002 \$ | (105,541) | -\$0.002 \$ | (105,541) |
| Off-System Sales & PJM Cost Rider - Demand | 168,633 | \$6.319 \$ | 1,065,592 | 168,633 | \$7.276 \$ | 1,226,974 | \$7.276000 \$ | 1,226,974 |
| Life Cycle Management Rider - Energy (Up to 4,500 kWh) | 66,503,602 | \$0.000000 \$ | - | 00 500 000 | \$0.000012 \$ | - | \$0.000012 \$ | - |
| Life Cycle Management Rider - Energy (Over 4,500 kWh) Life Cycle Management Rider - Demand | 168,633 | \$0.000000 \$0.103000 \$ | 17,369 | 66,503,602 168,633 | \$0.000 \$ \$0.004000 \$ | - 675 | \$0.000 \$ \$0.004000 \$ | - 675 |
| Tax Rider - Energy (Up to 4,500 kWh) | 66,503,602 | \$0.000000 \$ | 17,309 | 108,055 | -\$0.002909 \$ | - 075 | -\$0.002909 \$ | 075 |
| Tax Rider - Energy (Over 4,500 kWh) | 00,000,002 | \$0.000000 | | 66,503,602 | \$0.000000 \$ | - | \$0.000000 \$ | - |
| Tax Rider - Demand | 168,633 | \$0.338000 \$ | 56,998 | 168,633 | -\$0.888 \$ | (149,746) | -\$0.888 \$ | (149,746) |
| Solar Power Rider - Energy (Up to 4,500 kWh) | 66,503,602 | \$0.000000 \$ | - | | \$0.000181 \$ | - | \$0.000181 \$ | - |
| Solar Power Rider - Energy (Over 4,500 kWh) | | \$0.000000 | | 66,503,602 | \$0.000000 \$ | - | \$0.000000 \$ | |
| Solar Power Rider - Demand | 168,633 | \$0.044000 \$ | 7,420 | 168,633 | \$0.055 \$ | 9,275 | \$0.055 \$ | |
| Environmental Cost Rider - Energy (Up to 4,500 kWh) | 66,503,602 | -\$0.000755 \$ | (50,210) | | \$0.000106 \$ | - | \$0.000245 \$ | |
| Environmental Cost Rider - Energy (Over 4,500 kWh) | 400.000 | \$0.000000 | 500 | 66,503,602 | \$0.000106 \$ | 7,049 | \$0.000245 \$ | |
| Environmental Cost Rider - Demand | 168,633 | \$0.003000 \$ | 506 | 168,633 | \$0.000 \$ \$0.005502 \$ | - | \$0.410 \$ \$0.000000 \$ | 69,140 |
| Resource Adequacy Rider - Energy (Up to 4,500 kWh) Resource Adequacy Rider - Energy (Over 4,500 kWh) | 66,503,602 | \$0.000000 \$ \$0.000000 | - | 66.503.602 | \$0.000000 \$ | - | \$0.000000 \$ | |
| Resource Adequacy Rider - Demand | 168,633 | -\$0.220000 \$ | (37,099) | 168,633 | \$1,680 \$ | 283,303 | -\$0.314 \$ | |
| Phase in Rate - Energy (Up to 4,500 kWh) | 66,503,602 | -\$0.000005 \$ | (333) | 100,000 | \$0.001061 \$ | 200,000 | -\$0.001527 \$ | |
| Phase in Rate - Energy (Over 4,500 kWh) | | \$0.000000 | (-) | 66,503,602 | \$0.001525 \$ | 101,418 | \$0.000000 \$ | |
| Phase in Rate - Demand | 168,633 | -\$0.379000 \$ | (63,912) | 168,633 | -\$0.141 \$ | | -\$0.466 \$ | (78,583) |
| Total | | \$ | 7,270,143 | | \$ | 7,549,089 | \$ | 7,134,995 |

LARGE GENERAL SERVICE TIME-OF-DAY PRIMARY (255)

| Description | | Current | | Propos | sed (May-1, 2022 - De | ec-31, 2022) | Proposed (As o | s of Jan-1, 2023) | |
|---|---------|--------------------------|----------------|------------|--------------------------------|--------------|--------------------------|-------------------|--|
| Description | Total | Rate | Revenue | Total | Rate | Revenue | Rate | Revenue | |
| (1) | (2) | (3) | (4)=(2)x(3) | (5) | (6) | (7)=(5)x(6) | (8) | (9)=(5)x(8) | |
| Billing kWh | | | | | | | | | |
| On-peak kWh | 283,422 | \$0.09889 | \$ 28,028 | 283,422 | \$0.08438 \$ | 23,915 | \$0.08438 | \$ 23,915 | |
| Off-peak kWh | 181,983 | \$0.05181 | \$ 9,429 | 181,983 | \$0.05062 \$ | 9,212 | \$0.05062 | \$ 9,212 | |
| Demand Charge | 1,218 | \$3.124 | \$ 3,805 | 1,218 | \$4.731 \$ | 5,762 | \$4.731 | \$ 5,762 | |
| Metered kWh | 465,405 | | | 465,405 | | | | | |
| Customer Charge | 12 | \$141.00 | \$ 1,692 | 12 | \$180.00 \$ | 2,160 | \$180.00 | \$ 2,160 | |
| Number of Customers | 12 | | | 12 | | | | | |
| Fuei | | | \$ 56 | | | | | | |
| Subtotal – | | | \$ 43,009 | <u> </u> | \$ | 41,049 | | \$ 41,049 | |
| | | | | | | | | | |
| DSM/EE Program Cost Rider - Non-Opt Out | 556,084 | \$0.001706 | | 556,084 | \$0.000715 \$ | 398 | \$0,000715 | | |
| Off-System Sales & PJM Cost Rider - Energy (Up to 4,500 kWh) | 465,405 | \$0.000512 | \$ 238 | 0 | \$0.022241 \$ | - | \$0.022241 | • | |
| Off-System Sales & PJM Cost Rider - Energy (Over 4,500 kWh) | 4.040 | \$0.000000 | * 7.007 | 465,405 | -\$0.001587 \$ | (739) | -\$0.001587 | | |
| Off-System Sales & PJM Cost Rider - Demand | 1,218 | \$6.319 | | 1,218 0 | \$7.276 \$ | 8,862 | \$7.276 | | |
| Life Cycle Management Rider - Energy (Up to 4,500 kWh) Life Cycle Management Rider - Energy (Over 4,500 kWh) | 465,405 | \$0.000000 \$0.000000 | ф - | 465,405 | \$0.000012 \$ \$0.000000 \$ | - | \$0.000012 \$0.000000 | | |
| Life Cycle Management Rider - Energy (Over 4,500 kWn) | 1,218 | \$0.000000 | \$ 125 | 1,218 | \$0.00000 \$ | - 5 | \$0.000 | | |
| Tax Rider - Energy (Up to 4,500 kWh) | 465,405 | \$0.000000 | ψ 125 | 1,210 | -\$0.002909 \$ | - | -\$0.002909 | | |
| Tax Rider - Energy (Over 4,500 kWh) | | \$0.000000 | | 465,405 | \$0.000000 \$ | - | \$0.000000 | | |
| Tax Rider - Demand | 1,218 | \$0.338 | \$ 412 | 1,218 | -\$0.888 \$ | (1,082) | -\$0.888 | | |
| Solar Power Rider - Energy (Up to 4,500 kWh) | 465,405 | \$0.000000 | \$- | 0 | \$0.000181 \$ | - | \$0.000181 | \$ - | |
| Solar Power Rider - Energy (Over 4,500 kWh) | | \$0.000000 | | 465,405 | \$0.000000 \$ | - | \$0.00000 | | |
| Solar Power Rider - Demand | 1,218 | \$0.044 | \$ 54 | 1,218 | \$0.055 \$ | 67 | \$0.055 | | |
| Environmental Cost Rider - Energy (Up to 4,500 kWh) | 465,405 | -\$0.000755 | \$ (351) | 0 | \$0.000106 \$ | - | \$0.000245 | | |
| Environmental Cost Rider - Energy (Over 4,500 kWh) | | \$0.000000 | | 465,405 | \$0,000106 \$ | 49 | \$0.000245 | | |
| Environmental Cost Rider - Demand | 1,218 | \$0.003 | | 1,218 | \$0.000 \$ | - | \$0.410 | | |
| Resource Adequacy Rider - Energy (Up to 4,500 kWh) | 465,405 | \$0.000000 | \$ - | 0 | \$0.005502 \$ | - | \$0.00000 | | |
| Resource Adequacy Rider - Energy (Over 4,500 kWh) | 1.015 | \$0.000000 | • (000) | 465,405 | \$0.000000 \$ | - | \$0.000000 | | |
| Resource Adequacy Rider - Demand | 1,218 | -\$0.220 | | 1,218 | \$1.680 \$ | 2,046 | -\$0.314 | | |
| Phase in Rate - Energy (Up to 4,500 kWh) | 465,405 | -\$0.000005 | \$ (2) | 0 | \$0.001061 \$ | - | -\$0.001527 | | |
| Phase in Rate - Energy (Over 4,500 kWh) | 4 0 4 0 | \$0.000000 | ¢ (400) | 465,405 | \$0.001525 \$ | 710 | \$0.000000 | | |
| Phase in Rate - Demand | 1,218 | -\$0.379 | \$(462) | 1,218 | -\$0.141 \$ | (172) | -\$0.466 | \$ (568) | |
| Total | | | \$ 51,404 | | \$ | 51,195 | | \$ 48,224 | |

LARGE GENERAL SERVICE - PRIMARY (244, 246)

| Description | | Current | | Proposed | (May-1, 2022 - Dec- | 31, 2022) | Proposed (As of Jan-1, 2023) | | |
|---|---------------------------|--------------------------------|------------------------|--|--------------------------------|-------------------------------|--------------------------------|-------------------------------|--|
| Description (1) | <u>Total</u> (2) | <u>Rate</u> (3) | Revenue (4)=(2)x(3) | Total (5) | <u>Rate</u> (6) | <u>Revenue</u> (7)=(5)x(6) | Rate (8) | <u>Revenue</u> (9)=(5)x(8) | |
| Billing kWh | 157,514,748 | | | | | | | | |
| - First 300 kWh per kVA - Over 300 kWh per kVA | 131,535,613 25,979,135 | \$0.07310 \$ \$0.03777 \$ | 9,615,253 981,232 | | | | | | |
| Billing kWh - First 300 kWh per kW - Over 300 kWh per kW | | | | 159,501,965 122,806,552 36,695,413 | \$0.07270 \$ \$0.03030 \$ | 8,928,036 1,111,871 | \$0.07270 \$ \$0.03030 \$ | | |
| Meter Voltage Adjustment | 4,965 | | | 4,965 | | | | | |
| Metered kWh | 159,497,000 | | | 159,497,000 | | | | | |
| Billing kVa | 502,962 | \$4.229 \$ | 2,127,026 | 49,770 | \$4.730 \$ | 235,412 | \$4.730 \$ | 235,412 | |
| Billing kW -All kW | | | | 445,430 | \$4.730 \$ | 2,106,884 | \$4.730 \$ | 2,106,884 | |
| Customer Charge | 1,079 | \$159.20 \$ | 171,777 | 1,079 | \$180.00 \$ | 194,220 | \$180.00 \$ | 194,220 | |
| Number of Customers | 1,080 | | | 1,080 | | | | | |
| Economic Development Rider | | \$ | (29,418) | | \$ | (29,418) | \$ | (29,418) | |
| Fuel | | \$ | 19,059 | | | | | | |
| Subtotal | | \$ | 12,884,930 | | \$ | 12,547,005 | \$ | 12,547,005 | |
| DSM/EE Program Cost Rider - Non-Opt Out | 161,264,401 | \$0.001706 \$ | 275,117 | 163,298,924 | \$0.000715 \$ | 116,759 | \$0.000715 \$ | 116,759 | |
| Off-System Sales & PJM Cost Rider - Energy (Up to 4,500 kWh) | 157,514,748 | \$0.000512 \$ | 80,648 | 0 | \$0.022241 \$ | - | \$0.022241 \$ | - | |
| Off-System Sales & PJM Cost Rider - Energy (Over 4,500 kWh) Off-System Sales & PJM Cost Rider - Demand | 502,962 | \$0.000000 \$ \$6.319 \$ | - 3,178,217 | 159,501,965 445,430 | -\$0.001587 \$ \$7.276 \$ | (253,130) 3,240,949 | -\$0.001587 \$ \$7.276 \$ | (253,130) | |
| Life Cycle Management Rider - Energy (Up to 4,500 kWh) | 157,514,748 | \$0.000000 \$ | 5,170,217 | 445,450 | \$0.000012 \$ | 3,240,949 | \$0.000012 \$ | 3,240,949 | |
| Life Cycle Management Rider - Energy (Over 4,500 kWh) | | \$0.000000 \$ | _ | 159,501,965 | \$0.000000 \$ | - | \$0.000000 \$ | _ | |
| Life Cycle Management Rider - Demand | 502,962 | \$0.103 \$ | 51,805 | 445,430 | \$0.004 \$ | 1,782 | \$0.004 \$ | 1,782 | |
| Tax Rider – Energy (Up to 4,500 kWh) | | \$0.000000 \$ | - | 0 | -\$0.002909 \$ | - | -\$0.002909 \$ | - | |
| Tax Rider - Energy (Over 4,500 kWh) | 500.000 | \$0.000000 \$ | - | 159,501,965 | \$0.000000 \$ | - | \$0.000000 \$ | - | |
| Tax Rider - Demand Solar Power Rider - Energy (Up to 4,500 kWh) | 502,962 157,514,748 | \$0,338 \$ \$0.000000 \$ | 170,001 | 445,430 0 | \$0.888 \$ \$0.000181 \$ | (395,542) | \$0.888 \$ \$0.000181 \$ | (395,542) | |
| Solar Power Rider - Energy (Opr 0 4,500 kWh) | 157,514,746 | \$0.000000 \$ | _ | 159,501,965 | \$0.000000 \$ | - | \$0.000000 \$ | - | |
| Solar Power Rider - Demand | 502,962 | \$0.044 \$ | 22,130 | 445,430 | \$0.055 \$ | 24,499 | \$0.055 \$ | 24,499 | |
| Environmental Cost Rider - Energy (Up to 4,500 kWh) | 157,514,748 | -\$0.000755 \$ | (118,924) | , 0 | \$0.000106 \$ | | \$0.000245 \$ | | |
| Environmental Cost Rider - Energy (Over 4,500 kWh) | | \$0.000000 \$ | - | 159,501,965 | \$0.000106 \$ | 16,907 | \$0.000245 \$ | 39,078 | |
| Environmental Cost Rider - Demand | 502,962 | \$0.003 \$ | 1,509 | 445,430 | \$0.000 \$ | - | \$0.410 \$ | 182,626 | |
| Resource Adequacy Rider - Energy (Up to 4,500 kWh) | 157,514,748 | \$0.000000 \$ | - | 0 | \$0.005502 \$ | - | \$0.000000 \$ | - | |
| Resource Adequacy Rider - Energy (Over 4,500 kWh) Resource Adequacy Rider - Demand | 502,962 | \$0.000000 \$ -\$0.220 \$ | - (110,652) | 159,501,965 445,430 | \$0.000000 \$ \$1.680 \$ | 748,322 | \$0.000000 \$ -\$0.314 \$ | - (139,865) | |
| Phase in Rate - Energy (Up to 4,500 kWh) | 157,514,748 | -\$0.000005 \$ | (788) | 440,400 | \$0,001061 \$ | | -\$0.001527 \$ | (100,000) | |
| Phase in Rate - Energy (Over 4,500 kWh) | · ,· · · , · · - | \$0.000000 \$ | - | 159,501,965 | \$0.001525 \$ | 243,240 | \$0.000000 \$ | - | |
| Phase in Rate - Demand | 502,962 | -\$0.379 \$ | (190,623) | 445,430 | -\$0.141 \$ | (62,806) | | (207,570) | |
| Total | | \$ | 16,243,371 | | | \$16,227,986 | \$ | 15,156,591 | |

LARGE GENERAL SERVICE - SUBTRANSMISSION (248)

| | | Current | | Proposed | l (May-1, 2022 - Dec | -31, 2022) | Proposed (As of | Jan-1, 2023) |
|---|--------------------|-----------------------------|-------------|--------------------|-----------------------------|-------------|------------------------------|--------------|
| Description | <u>Total</u> | Rate | Revenue | <u>Totai</u> | Rate | Revenue | Rate | Revenue |
| (1) | (2) | (3) | (4)=(2)x(3) | (5) | (6) | (7)=(5)x(6) | (8) | (9)=(5)x(8) |
| | | | | | | | | |
| Billing kWh | 3,566,907 | | | | | | | |
| - First 300 kWh per kVA | 2,770,246 | \$0.07209 \$ | 199,707 | | | | | |
| - Over 300 kWh per kVA | 796,661 | \$0.03726 \$ | | | | | | |
| | | | | | | | | |
| Billing kWh | | | | 3,663,256 | | | | |
| - First 300 kWh per kW | | | | 2,504,505 | \$0.07175 \$ | 179,698 | \$0.07175 \$ | ' |
| - Over 300 kWh per kW | | | | 1,158,751 | \$0.02983 \$ | 34,566 | \$0.02983 \$ | 34,566 |
| Metered kWh | 3,663,256 | | | 3,663,256 | | | | |
| | 3,003,200 | | | 3,003,200 | | | | |
| Billing kVA | 9,236 | \$1.220 \$ | 11,268 | 628 | \$4.730 \$ | 2,970 | \$4.730 \$ | 2,970 |
| | | | | | | | | |
| Billing kW | | | | | | | | |
| -All kW | | | | 8,339 | \$0.000 \$ | - | \$0.000 \$ | |
| Customer Charge | 12 | \$159.20 \$ | 1,910 | 12 | \$180.00 \$ | 2,160 | \$180.00 \$ | 6 2,160 |
| ousioner onlarge | 12 | ψ133.20 ¢ | 1,510 | 12 | φ100.00 φ | 2,100 | \$100.00 q | 2,100 |
| Number of Customers | 12 | | | 12 | | | | |
| | | | | | | | | |
| Fuel | | \$ | 432 | | | | | |
| | | | | | | | | |
| Subtotal – | | \$ | 243,001 | | | 210 204 | | 210 204 |
| 30000 | | 4 | 243,001 | | \$ | 219,394 | 9 | 5 219,394 |
| | | | | | | | | |
| DSM/EE Program Cost Rider - Non-Opt Out | 3,614,547 | \$0.001706 \$ | 6,166 | 3,712,183 | \$0.000715 \$ | 2,654 | \$0.000715 \$ | 2,654 |
| Off-System Sales & PJM Cost Rider - Energy (Up to 4,500 kWh) | 3,566,907 | \$0.000512 \$ | 1,826 | 0 | \$0.022241 \$ | - | \$0.022241 \$ | i – |
| Off-System Sales & PJM Cost Rider - Energy (Over 4,500 kWh) | | \$0.000000 \$ | - | 3,663,256 | -\$0.001587 \$ | (5,814) | -\$0.001587 \$ | 5 (5,814) |
| Off-System Sales & PJM Cost Rider - Demand | 9,236 | \$6.319 \$ | 58,362 | 8,339 | \$7.276 \$ | 60,675 | \$7.276 \$ | 60,675 |
| Life Cycle Management Rider - Energy (Up to 4,500 kWh) | 3,566,907 | \$0.000000 \$ | - | 0 | \$0.000012 \$ | - | \$0.000012 \$ | i – |
| Life Cycle Management Rider - Energy (Over 4,500 kWh) | | \$0.000000 \$ | | 3,663,256 | \$0.000000 \$ | - | \$0.000000 \$ | - 6 |
| Life Cycle Management Rider - Demand | 9,236 | \$0.103 \$ | | 8,339 | \$0.004 \$ | 33 | \$0.004 \$ | 33 |
| Tax Rider - Energy (Up to 4,500 kWh) | 3,566,907 | \$0.000000 \$ | | 0 | -\$0.002909 \$ | - | -\$0.002909 \$ | |
| Tax Rider - Energy (Over 4,500 kWh) | | \$0.000000 \$ | | 3,663,256 | \$0.000000 \$ | - | \$0.000000 \$ | |
| Tax Rider - Demand | 9,236 | \$0.338 \$ | | 8,339 | -\$0.888 \$ | (7,405) | -\$0.888 \$ | • • • |
| Solar Power Rider - Energy (Up to 4,500 kWh) | 3,566,907 | \$0.000000 \$ | | 0 | \$0.000181 \$ | - | \$0.000181 \$ | |
| Solar Power Rider - Energy (Over 4,500 kWh) | | \$0.000000 \$ | | 3,663,256 | \$0.000000 \$ | - | \$0.000000 \$ | |
| Solar Power Rider - Demand | 9,236 | \$0.044 \$ | | 8,339 | \$0.055 \$ | 459 | \$0.055 \$ | |
| Environmental Cost Rider - Energy (Up to 4,500 kWh) | 3,566,907 | -\$0.000755 \$ | | 0 | \$0.000106 \$ | - | \$0.000245 \$ | |
| Environmental Cost Rider - Energy (Over 4,500 kWh) Environmental Cost Rider - Demand | 0.000 | \$0.000000 \$ | | 3,663,256 | \$0.000106 \$ | 388 | \$0.000245 \$ | |
| | 9,236 3,566,907 | \$0.003 \$ \$0.000000 \$ | | 8,339 0 | \$0.000 \$ \$0.005502 \$ | - | \$0.410 \$ | , |
| Resource Adequacy Rider - Energy (Up to 4,500 kWh) Resource Adequacy Rider - Energy (Over 4,500 kWh) | 3,300,907 | \$0.000000 \$ | | - | | - | \$0.000000 \$ | |
| Resource Adequacy Rider - Demand | 9,236 | -\$0.220 \$ | | 3,663,256 8,339 | \$0.000000 \$ \$1.680 \$ | - 14,010 | \$0.000000 \$ -\$0.314 \$ | |
| Phase in Rate - Energy (Up to 4,500 kWh) | 3,566,907 | -\$0.000005 \$ | | 0,339 | \$0.001061 \$ | 17,010 | -\$0.001527 \$ | , |
| Phase in Rate - Energy (Over 4,500 kWh) | 0,000,007 | \$0.000000 \$ | | 3,663,256 | \$0.001525 \$ | 5,586 | \$0.000000 \$ | |
| Phase in Rate - Demand | 9,236 | -\$0.379 \$ | | 8,339 | -\$0.141 \$ | (1,176) | -\$0.466 \$ | |
| - | 0,200 | | (3,000) | 0,000 | ψοιιτι ψ | (1,110) | \ | (0,000) |
| Total | | \$ | 305,619 | | \$ | 288,805 | \$ | 267,808 |
| | | | | | | | | |

INDUSTRIAL POWER SECONDARY (327)

| | | Current | | Proposed | d (May-1, 2022 - Dec- | 31, 2022) | Proposed (As of | Jan-1, 2023) |
|--|--------------------------|-------------------------------|----------------------|--------------------------|-----------------------------|----------------------|------------------------------|--------------|
| Description | Total | Rate | Revenue | Total | Rate | Revenue | Rate | Revenue |
| (1) | (2) | (3) | (4)=(2)x(3) | (5) | (6) | (7)=(5)x(6) | (8) | (9)=(5)x(8) |
| | | | | | | | | |
| | | | | | | | | |
| Billing kWh - First 410 kWh per kVA | 415,138,222 | \$0.05510 \$ | 22,874,116 | | | | | |
| - Over 410 kWh per kVA | 63,087,860 | \$0.01160 \$ | 731,819 | | | | | |
| - Minimum | 951,468 | φ0.01100 φ | 101,010 | 710,182 | | | | |
| | , | | | , | | | | |
| Billing kWh | | | | | | | | |
| - First 410 kWh per kW | | | | 399,666,776 | \$0.05540 \$ | 22,141,539 | \$0.05540 \$ | 22,141,539 |
| - Over 410 kWh per kW | | | | 92,641,156 | \$0.01104 \$ | 1,022,758 | \$0.01104 \$ | 1,022,758 |
| | | | | | | | | |
| Meter Voltage Adjustment | (593,211) | | | (593,211) | | | | |
| Metered kWh | 493,611,326 | | | 493,611,326 | | | | |
| | 100,011,020 | | | 100,011,020 | | | | |
| Billing kVa | 1,168,869 | \$14.486 \$ | 16,932,236 | | | | | |
| Minimum Billing kVa | 22,488 | \$18.750 \$ | 421,650 | | | | | |
| | | | | · · - · - · | | | | |
| Billed kW | | | | 1,079,576 | \$15.645 \$ | 16,889,967 | | 16,889,967 |
| Minimum Billed kW | | | | 15,504 | \$20.250 \$ | 313,956 | \$20.250 \$ | |
| Reactive Demand | | | | 52,974 | \$1.500 \$ | 79,461 | \$1.500 \$ | 79,461 |
| Alternate Feed Service - per kW | 27,408 | \$3,123 \$ | 85,595 | 27,408 | \$4,730 \$ | 129.640 | \$4.730 \$ | 129,640 |
| | 21,100 | 401120 4 | 00,000 | 21,100 | ¥ | | + | , |
| Customer Charge | 890 | \$115.00 \$ | 102,350 | 890 | \$155.00 \$ | 137,950 | \$155.00 \$ | 137,950 |
| Alternate Feed Service - Customer Charge | 12 | \$15.70 \$ | 188 | 12 | \$16.30 \$ | 196 | \$16.30 \$ | 196 |
| Number of Customers | 891 | | | 891 | | | | |
| | 091 | | | 091 | | | | |
| Economic Development Rider | | \$ | (26,339) | | \$ | (26,339) | \$ | (26,339) |
| • | | | | | | | | |
| Fuel | | \$ | 57,980 | | | | | |
| | | | | | | | | |
| Subtotal | · | \$ | 41,179,596 | | \$ | 40,689,127 | g | 40,689,127 |
| Subtotal | | Ψ | 41,170,000 | | Ψ | 40,000,121 | 4 | 40,000,121 |
| | | | | | | | | |
| DSM/EE Program Cost Rider - Non-Opt Out | 527,826,107 | \$0.001262 \$ | 666,117 | 543,071,837 | \$0.000495 \$ | 268,821 | \$0.000495 \$ | |
| DSM/EE Program Cost Rider - Opt Out | 4,906,132 | \$0.000010 \$ | 49 | 5,047,841 | \$0.000009 \$ | 45 | \$0.000009 \$ | |
| Off-System Sales & PJM Cost Rider - Energy | 479,177,550 | \$0.000512 \$ | 245,339 | 493,018,114 | -\$0.001587 \$ | (782,420) | -\$0.001587 \$ | |
| Off-System Sales & PJM Cost Rider - Demand | 1,191,357 | \$8.282 \$ | 9,866,819 | 1,095,080 | \$9.190 \$ | 10,063,785 | \$9.190 \$ | |
| Life Cycle Management Rider - Energy | 479,177,550 | \$0.000000 \$ | - | 493,018,114 | \$0.000000 \$ | - | \$0.000000 \$ | |
| Life Cycle Management Rider - Demand | 1,191,357 | \$0.129 \$ | 153,685 | 1,095,080 | \$0.004 \$ | 4,380 | \$0.004 \$ | |
| Tax Rider - Demand | 1,191,357 | \$0.444 \$ | 528,963 | 1,095,080 | -\$1.122 \$ | (1,228,680) | -\$1.122 \$ | |
| Solar Power Rider - Energy | 479,177,550 | \$0.000000 \$ | - | 493,018,114 | \$0.000000 \$ | - | \$0.000000 \$ | |
| Solar Power Rider - Demand | 1,191,357 | \$0.055 \$ | 65,525 | 1,095,080 | \$0.067 \$ | 73,370 | \$0.067 \$ | |
| Environmental Cost Rider - Energy | 479,177,550 | -\$0.000755 \$ | (361,779) | 493,018,114 | \$0.000106 \$ | 52,260 | \$0.000245 \$ | |
| Environmental Cost Rider - Demand | 1,191,357 | \$0.003 \$ | 3,574 | 1,095,080 | \$0.000 \$ | - | \$0.498 \$ \$0.000000 \$ | |
| Resource Adequacy Rider - Energy | 479,177,550 1,191,357 | \$0.000000 \$ -\$0.276 \$ | (328,815) | 493,018,114 1,095,080 | \$0.000000 \$ \$2.039 \$ | - 2,232,868 | \$0.000000 \$ -\$0.381 \$ | |
| Resource Adequacy Rider - Demand | 479,177,550 | -\$0.276 \$ -\$0.000003 \$ | (328,815) (1,438) | 493.018,114 | \$2.039 \$ \$0.001533 \$ | 2,232,666 755,797 | \$0.000000 \$ | |
| Phase in Rate - Energy Phase in Rate - Demand | 479,177,550 | -\$0.000003 \$ -\$0.350 \$ | (416,975) | 1,095,080 | \$0.001533 \$ | 35,043 | -\$0.566 \$ | |
| - nase in Nate - Demand | 1,101,007 | φυ,υυυ_φ | | 1,000,000 | ψυ.ουεψ | 00,040 | | (0.0,010) |
| Total | | \$ | 51,600,660 | | \$ | 52,164,397 | 5 | 48,717,528 |
| | | | | | | | | |

INDUSTRIAL POWER PRIMARY (322)

| | | Current | | Proposed (N | 1ay-1, 2022 - Dec-31 | , 2022) | Proposed (As of | Jan-1, 2023) |
|--|--|---|--|---|--|--|--|---|
| Description (1) | <u>Total</u> (2) | Rate (3) | <u>Revenue</u> (4)=(2)x(3) | <u>Total</u> (5) | <u>Rate</u> (6) | <u>Revenue</u> (7)=(5)x(6) | Rate (8) | Revenue (9)=(5)x(8) |
| Billing kWh - First 410 kWh per kVA - Over 410 kWh per kVA - Minimum | 1,501,099,522 279,275,016 1,881,672 | \$0.05263 \$ \$0.01125 \$ | 79,002,868 3,141,844 | 1,857,303 | | | | |
| Billing kWh - First 410 kWh per kW - Over 410 kWh per kW | | | | 1,449,160,084 393,931,999 | \$0.05185 \$ \$0,01067 \$ | | \$0.05185 \$ \$0.01067 \$ | |
| Meter Voltage Adjustment | 0 | | | 0 | | | | |
| Metered kWh | 1,844,949,386 | | | 1,844,949,386 | | | | |
| Billing kVa Minimum Billing kVa | 4,119,623 98,157 | \$12.255 \$ \$16.410 \$ | 50, 4 85,980 1,610,756 | | | | | |
| Billed kW Minimum Billed kW Reactive Demand | | | | 3,835,395 90,651 86,959 | \$13.113 \$ \$17.559 \$ \$1.500 \$ | 1,591,741 | \$13.113 \$ \$17.559 \$ \$1.500 \$ | 1,591,741 |
| Alternate Feed Service - per kW | 115,812 | \$3.123 \$ | 361,681 | 115,812 | \$4.730 \$ | 547,791 | \$4.730 \$ | 547,791 |
| Customer Charge | 1,647 | \$178.00 \$ | 293,166 | 1,647 | \$235.00 \$ | 387,045 | \$235.00 \$ | 387,045 |
| Alternate Feed Service - Customer Charge | 72 | \$15.70 \$ | 1,130 | 72 | \$16.30 \$ | 1,174 | \$16.30 \$ | 1,174 |
| D.R.S. 2 Customer Charge | 12 | \$10.00 \$ | 120 | 12 | \$10.00 \$ | 120 | \$10.00 \$ | 120 |
| Number of Customers | 1,6 4 9 | | | 1,649 | | | | |
| Economic Development Rider | | \$ | (63,377) | | \$ | (63,377) | 9 | (63,377) |
| Fuel | | \$ | 215,653 | | | | | |
| Subtotal | <u> </u> | \$ | 135,049,821 | | \$ | 132,230,671 | | 132,230,671 |
| DSM/EE Program Cost Rider - Non-Opt Out DSM/EE Program Cost Rider - Opt Out Off-System Sales & PJM Cost Rider - Energy Off-System Sales & PJM Cost Rider - Demand Life Cycle Management Rider - Demand Tax Rider - Demand Solar Power Rider - Energy Solar Power Rider - Energy Solar Power Rider - Demand Environmental Cost Rider - Energy Environmental Cost Rider - Demand Resource Adequacy Rider - Demand Phase in Rate - Energy | 1,809,945,866 170,805,028 1,782,256,210 4,217,780 1,782,256,210 4,217,780 4,217,780 1,782,256,210 4,217,780 1,782,256,210 4,217,780 1,782,256,210 4,217,780 1,782,256,210 | \$0.001262 \$ \$0.000512 \$ \$0.0000 \$ \$0.0000 \$ \$0.129 \$ \$0.0444 \$ \$0.00005 \$ \$0.055 \$ \$0.0055 \$ \$0.000755 \$ \$0.000755 \$ \$0.0003 \$ | 2,284,152 1,708 912,515 34,931,654 - 544,094 1,872,694 - 231,978 (1,345,603) 12,653 - (1,164,107) (5,347) | $1,873,613,062\\176,813,317\\1,844,949,386\\3,926,046\\1,844,949,386\\3,926,046\\1,844,949,386\\3,926,046\\1,844,949,386\\3,926,046\\1,844,949,386\\3,926,046\\1,844,949,386\\3,926,046\\1,844,949,386\\3,926,046\\1,844,949,386\\$ | \$0.000495 \$ \$0.00009 \$ -\$0.001587 \$ \$0.00000 \$ \$0.00000 \$ \$0.004 \$ \$0.00000 \$ \$0.007 \$ \$0.000106 \$ \$0.000106 \$ \$0.000106 \$ \$0.00000 \$ \$0.00000 \$ \$0.00000 \$ \$0.00000 \$ \$0.0001533 \$ | 1,591 (2,927,935) 36,080,363 - 15,704 (4,405,024) - 263,045 195,565 - - 8,005,208 | \$0.000495 \$ \$0.00009 \$ -\$0.001587 \$ \$9.190000 \$ \$0.00000 \$ \$0.0004 \$ -\$1.122000 \$ \$0.00000 \$ \$0.007 \$ \$0.007 \$ \$0.00245 \$ \$0.498 \$ \$0.00000 \$ -\$0.498 \$ \$0.00000 \$ -\$0.381 \$ \$0.00000 \$ \$0.081 \$ \$0.00000 \$ \$0.081 \$ \$0.00000 \$ \$0.0000 \$ \$0.0000 \$ \$0.00000 \$ \$0.00000 \$ \$0.0000 \$ \$0.000000 \$ \$0.00000 \$ \$0.000000 \$ \$0.00000 \$ \$0.00000 \$ \$0.0000 \$ \$0.00000 \$ \$0.0000 \$ | 1,591 (2,927,935) 36,080,363 15,704 (4,405,024) 263,045 452,013 1,955,171 (1,495,824) |
| Phase in Rate - Energy Phase in Rate - Demand | 4,217,780 | -\$0.000003 \$ | (1,476,223) | 3,926,046 | \$0.001533 \$ | | \$0.000000 \$ | |
| Total | | \$ | 171,849,989 | | \$ | 173,340,568 | 9 | 160,875,073 |

| | | Current | | Propose | ed (May-1, 2022 - De | c-31, 2022) | Proposed (As of | Jan-1, 2023) |
|--|--|--|---|--|--|---|--|--|
| <u>Description</u> (1) | <u>Total</u> (2) | <u>Rate</u> (3) | <u>Revenue</u> (4)=(2)x(3) | <u>Total</u> (5) | <u>Rate</u> (6) | <u>Revenue</u> (7)=(5)x(6) | Rate (8) | <u>Revenue</u> (9)=(5)x(8) |
| Billing kWh - First 410 kWh per kVA - Over 410 kWh per kVA - Minimum | 559,075,434 138,514,604 1,878,871 | \$0.05164 \$ \$0.01109 \$ | 28,870,655 1,536,127 | 2,045,595 | | | | |
| Billing kWh - First 410 kWh per kW - Over 410 kWh per kW | | | | 534,234,761 187,069,522 | \$0.04940 \$ \$0.01053 \$ | | \$0.04940 \$0.01053 | |
| Meter Voltage Adjustment | 611,832 | | | 611,832 | | | | |
| Metered kWh | 722,738,046 | | | 722,738,046 | | | | |
| Billing kVa Minimum Billing kVa | 1,524,863 33,472 | \$9.122 \$ \$13.219 \$ | 13,909,800 442,466 | | | | | |
| Billed kW Minimum Billed kW Reactive Demand | | | | 1,410,279 30,449 48,167 | \$10.034 \$ \$14.541 \$ \$1.500 \$ | 442,759 | \$10.034 \$14.541 \$1.500 | |
| Customer Charge | 227 | \$178.00 \$ | 40,406 | 227 | \$235.00 \$ | 53,345 | \$235.00 | \$ 53,345 |
| Number of Customers | 228 | | | 228 | | | | |
| Economic Development Rider | | \$ | (34,953) | | s | (34,953) | | \$ (34,953) |
| Fuel | | \$ | 84,636 | | | | | |
| Subtotal | | \$ | 44,849,138 | | \$ | 43,045,181 | | \$ 43,045,181 |
| DSM/EE Program Cost Rider - Non-Opt Out DSM/EE Program Cost Rider - Opt Out Off-System Sales & PJM Cost Rider - Energy Off-System Sales & PJM Cost Rider - Demand Life Cycle Management Rider - Energy Life Cycle Management Rider - Demand Tax Rider - Demand Solar Power Rider - Energy Solar Power Rider - Demand Environmental Cost Rider - Energy Environmental Cost Rider - Demand Resource Adequacy Rider - Demand Phase in Rate - Energy Phase in Rate - Demand | 591,636,217 185,912,923 699,468,909 1,558,335 699,468,909 1,558,335 699,468,909 1,558,335 699,468,909 1,558,335 699,468,909 1,558,335 699,468,909 1,558,335 | \$0.001262 \$ \$0.00010 \$ \$0.000512 \$ \$8.282 \$ \$0.000000 \$ \$0.129 \$ \$0.444 \$ \$0.000000 \$ \$0.055 \$ -\$0.000755 \$ \$0.003 \$ \$0.000000 \$ -\$0.20075 \$ -\$0.000003 \$ -\$0.00003 \$ -\$0.350 \$ | 12,906,130 - 201,025 691,901 - 85,708 (528,099) 4,675 - (430,100) (2,098) | 611,835,608 192,260,283 723,349,878 1,440,728 723,349,878 1,440,728 723,349,878 1,440,728 723,349,878 1,440,728 723,349,878 1,440,728 723,349,878 1,440,728 | \$0.000495 \$ \$0.000000 \$ +\$0.001587 \$ \$9.190 \$ \$0.000000 \$ \$0.0004 \$ -\$1.122 \$ \$0.00000 \$ \$0.00000 \$ \$0.000106 \$ \$0.00000 \$ \$0.00000 \$ \$0.00000 \$ \$0.001533 \$ \$0.001533 \$ | 1,730 (1,147,956) 13,240,290 5,763 (1,616,497) 96,529 76,675 - 2,937,644 1,108,895 | \$0.000495 \$0.00009 -\$0.001587 \$9.190 \$0.00000 \$0.00000 \$0.00000 \$0.00000 \$0.007 \$0.00245 \$0.498 \$0.00000 -\$0.381 \$0.00000 -\$0.381 | \$ 1,730 \$ (1,147,956) \$ 13,240,290 \$ - \$ 5,763 \$ (1,616,497) \$ - \$ 96,529 \$ 177,221 \$ 717,483 \$ - \$ (548,917) \$ - |
| | | | ······· | 1,10,720 | ······ | <u> </u> | <u> </u> | |
| Total | | \$ | 58,339,495 | | 1 | 58,097,217 | | \$ 53,458,232 |

INDUSTRIAL POWER - TRANSMISSION (324)

| | | Current | | Proposed | d (May-1, 2022 - Dec- | -31, 2022) | Proposed (As of J | Jan-1, 2023) |
|--|-------------|----------------|-------------|-------------------|-----------------------------|------------------------|-----------------------------|----------------------|
| Description | Total | Rate | Revenue | Total | Rate | Revenue | Rate | Revenue |
| (1) | (2) | (3) | (4)=(2)x(3) | (5) | (6) | (7)=(5)x(6) | (8) | (9)=(5)x(8) |
| | | | | | | | | |
| Billing kWh | | | | | | | | |
| - First 410 kWh per kVA | 175,841,382 | \$0.05158 \$ | 9,069,898 | | | | | |
| - Over 410 kWh per kVA | 21,538,514 | \$0.01098 \$ | 236,493 | | | | | |
| - Minimum | 2,593,879 | | | 2,894,233 | | | | |
| Billing kWh | | | | | | | | |
| - First 410 kWh per kW | | | | 159,826,207 | \$0.04547 \$ | 7,267,298 | \$0.04547 \$ | 7,267,298 |
| - Over 410 kWh per kW | | | | 39,637,078 | \$0.01045 \$ | 414,207 | \$0.01045 \$ | 414,207 |
| | | | | 00,007,070 | φ0.01040 φ | 414,201 | φ0.0+0 + 0 φ | 414,207 |
| Meter Voltage Adjustment | 186,725 | | | 186,725 | | | | |
| Metered kWh | 202,170,793 | | | 202,170,793 | | | | |
| | 202,110,100 | | | 202,110,100 | | | | |
| Billing kVa | 493,798 | \$9.016 \$ | 4,452,083 | | | | | |
| Minimum Billing kVa | 52,886 | \$13.067 \$ | 691,061 | | | | | |
| Billed kW | | | | 405 544 | ¢0.040.¢ | 4 000 540 | ¢0.040 ¢ | 4 000 540 |
| Minimum Billed kW | | | | 425,541 77,733 | \$9.918 \$ \$14.374 \$ | 4,220,516 1,117,334 | \$9.918 \$ \$14.374 \$ | 4,220,516 |
| Reactive Demand | | | | 73,873 | \$1.500 \$ | 110,810 | \$1,500 \$ | 1,117,334 110,810 |
| Reactive Demand | | | | 13,013 | φ1.500 φ | 110,610 | φ1.500 φ | 110,610 |
| Customer Charge | 72 | \$178.00 \$ | 12,816 | 72 | \$235.00 \$ | 16,920 | \$235.00 \$ | 16,920 |
| | | | | | | | | |
| Number of Customers | 72 | | | 72 | | | | |
| Fuel | | \$ | 24,197 | | | | | |
| | | · | , | | | | | |
| | , | | | <u> </u> | | | | |
| Subtotal | | \$ | 14,486,548 | | \$ | 13,147,084 | \$ | 13,147,084 |
| | | | | | | | | |
| DSM/EE Program Cost Rider - Non-Opt Out | 222,156,897 | \$0.001262 \$ | 280,362 | 224,805,069 | \$0.000495 \$ | 111,279 | \$0.000495 \$ | 111,279 |
| Off-System Sales & PJM Cost Rider - Energy | 199,973,775 | \$0.000512 \$ | 102,387 | 202,357,518 | -\$0.001587 \$ | (321,141) | -\$0.001587 \$ | (321,141) |
| Off-System Sales & PJM Cost Rider - Demand | 546,684 | \$8.282 \$ | 4,527,637 | 503,274 | \$9.190 \$ | 4,625,088 | \$9.190 \$ | 4,625,088 |
| Life Cycle Management Rider - Energy | 199,973,775 | \$0.000000 \$ | - | 202,357,518 | \$0.000000 \$ | - | \$0.000 \$ | - |
| Life Cycle Management Rider - Demand | 546,684 | \$0.129 \$ | 70,522 | 503,274 | \$0.004 \$ | 2,013 | \$0,004 \$ | 2,013 |
| Tax Rider - Demand | 546,684 | \$0.444 \$ | 242,728 | 503,274 | -\$1.122 \$ | (564,673) | -\$1.122 \$ | (564,673) |
| Solar Power Rider - Energy | 199,973,775 | \$0.000000 \$ | - | 202,357,518 | \$0.000000 \$ | - | \$0.000000 \$ | - |
| Solar Power Rider - Demand | 546,684 | \$0.055 \$ | 30,068 | 503,274 | \$0.067 \$ | 33,719 | \$0.067 \$ | 33,719 |
| Environmental Cost Rider - Energy | 199,973,775 | -\$0.000755 \$ | (150,980) | 202,357,518 | \$0.000106 \$ | 21,450 | \$0.000245 \$ | 49,578 |
| Environmental Cost Rider - Demand | 546,684 | \$0.003 \$ | 1,640 | 503,274 | \$0.000 \$ | - | \$0.498 \$ | 250,630 |
| Resource Adequacy Rider - Energy | 199,973,775 | \$0.000000 \$ | - | 202,357,518 | \$0.000000 \$ | - | \$0.000000 \$ | - |
| Resource Adequacy Rider - Demand | 546,684 | -\$0.276 \$ | (150,885) | 503,274 | \$2.039 \$ | 1,026,176 | -\$0.381 \$ | (191,747) |
| Phase in Rate - Energy | 199,973,775 | -\$0.000003 \$ | (600) | 202,357,518 | \$0.001533 \$ | 310,214 | \$0,000000 \$ | - |
| Phase in Rate - Demand | 546,684 | -\$0.350 \$ | (191,339) | 503,274 | \$0.032 \$ | 16,105 | \$0.566 \$ | (284,853) |
| Total | | \$ | 19,248,087 | | \$ | 18,407,313 | \$ | 16,856,976 |
| | | + | | | • | | ÷ | , |

FORT WAYNE STREET LIGHTING (525)

| | | Current | | Propose | d (May-1, 2022 - Dec | -31, 2022) | Proposed (As of Ja | an-1, 2023) |
|---|------------|----------------|-------------|------------|----------------------|-------------|--------------------|-------------|
| Description | Total | Rate | Revenue | Total | Rate | Revenue | Rate | Revenue |
| (1) | (2) | (3) | (4)=(2)x(3) | (5) | (6) | (7)=(5)x(6) | (8) (| 9)=(5)x(8) |
| | | | | | | | | |
| Billing kWh | 22,506.643 | \$0.03230 \$ | 726.965 | 22,506,643 | \$0.02996 \$ | 674,299 | \$0.02996 \$ | 674,299 |
| Metered kWh | 22,506,643 | \$0.00200 \$ | 120,000 | 22,506,643 | \$0.02000 \$ | 011,200 | φ0.02000 φ | 014,200 |
| | , , - | | | , · , | | | | |
| Number of Customers | 12 | | | 12 | | | | |
| Fuel | | ¢ | 0,700 | | | | | |
| Fuel | | \$ | 2,723 | | | | | |
| | | | | | | | | |
| Subtotal | | \$ | 729,688 | | \$ | 674,299 | \$ | 674,299 |
| | | | | | | | | |
| DSM/EE Program Cost Rider - Non-Opt Out | 23,837,778 | \$0.001706 \$ | 40,667 | 23,837,778 | \$0.000715 \$ | 17,044 | \$0.000715 \$ | 17,044 |
| Off-System Sales & PJM Cost Rider | 22,506,643 | \$0.001838 \$ | 41,367 | 22,506,643 | -\$0.000897 \$ | (20,188) | -\$0.000897 \$ | (20,188) |
| Life Cycle Management Rider | 22,506,643 | \$0.000022 \$ | 495 | 22,506,643 | \$0.000000 \$ | - | \$0.000000 \$ | - |
| Tax Rider | 22,506,643 | \$0.000072 \$ | 1,620 | 22,506,643 | -\$0.000084 \$ | (1,891) | -\$0.000084 \$ | (1,891) |
| Solar Power Rider | 22,506,643 | \$0.00008 \$ | 180 | 22,506,643 | \$0.000005 \$ | 113 | \$0.000005 \$ | 113 |
| Environmental Cost Rider | 22,506,643 | -\$0.000754 \$ | (16,970) | 22,506,643 | \$0.000106 \$ | 2,386 | \$0.000284 \$ | 6,392 |
| Resource Adequacy Rider | 22,506,643 | -\$0.000046 \$ | (1,035) | 22,506,643 | \$0.000159 \$ | 3,579 | -\$0.000030 \$ | (675) |
| Phase in Rate | 22,506,643 | -\$0.001618 \$ | (36,416) | 22,506,643 | \$0.000366 \$ | 8,237 | -\$0.000044 \$ | (990) |
| | | | | | | | | |
| Total | | \$ | 759,597 | | \$ | 683,578 | \$ | 674,103 |

ENERGY CONSERVATION LIGHTING SERVICE (530)

| _ | | Current | | | (May-1, 2022 - De | | Proposed (As of J | |
|--|---------------------|--|------------------------|--|--|---|-----------------------------------|------------------------|
| Description (1) | <u>Total</u> (2) | Rate (3) | Revenue (4)=(2)x(3) | <u>Total</u> (5) | Rate (6) | Revenue (7)=(5)x(6) | <u>Rate</u> (8) | Revenue (9)=(5)x(8) |
| On Wood Poles with Overhead Circuitry | | | | | | | | |
| HIGH PRESSURE SODIUM | | | | | | | | |
| 5800 Lumen | 5,201 | 7.35 \$ | 38,227 | 5,201 | 6.65 | | 6.65 \$ | |
| 9500 Lumen | 223,044 | 8.00 \$ | | 223,044 | 7.25 | | 7.25 \$ | |
| 22000 Lumen | 67,420 | 12.00 \$ | | 67,420 | 10.90 | | 10.90 \$ | |
| 50000 Lumen /Jercury Vapor | 10,300 | 15.70 \$ | 161,710 | 10,300 | 14.25 | \$ 146,775 | 14.25 \$ | 146,775 |
| 7000 Lumen | 1,143 | 8.65 \$ | 9,887 | 1,143 | 7,70 | \$ 8,801 | 7,70 \$ | 8,801 |
| 20000 Lumen | 208 | 13.80 \$ | 2,870 | 208 | 12,30 | | 12,30 \$ | |
| | | 10.00 \$ | 2,070 | 200 | 12,50 | φ 2,000 | 12,50 \$ | 2,000 |
| n Metallic or Concrete Poles with Overhead | d Circuitry | | | | | | | |
| HGH PRESSURE SODIUM 5800 Lumen | 230 | 16.60 \$ | 3,818 | 230 | 15.05 | \$ 3,462 | 15.05 \$ | 3,462 |
| 9500 Lumen | 230 | 17.25 \$ | | 230 | 15.60 | | 15.60 \$ | |
| 22000 Lumen | 4,526 | 18.80 \$ | | 4,526 | 17.05 | | 17.05 \$ | |
| 50000 Lumen | 3,518 | 21.55 \$ | | 3,518 | 19,55 | | 19.55 \$ | |
| On Metallic or Concrete Poles with Undergro | | 21.00 \$ | 10,010 | 0,010 | 10.00 | • | 10.00 + | 50,111 |
| - | ound oncomy | | | | | | | |
| IIGH PRESSURE SODIUM | - | 40.05 | 440 | - | 45.05 | ¢ 407 | 45.05 \$ | 10 |
| 5800 Lumen | 7 | 16.95 \$ | | 7 | 15.35 16.45 | | 15.35 \$ 16.45 \$ | |
| 9500 Lumen | 11,252 4,231 | 18.15 \$ 20.45 \$ | | 11,252 4,231 | 18.55 | | 18.55 \$ | |
| 22000 Lumen 50000 Lumen | 6,268 | 20.45 \$ | | 6,268 | 21.05 | | 21.05 \$ | |
| Post-Top Lamp on Fiberglass Pole with Und | , | | 110,110 | 0,200 | | • 101,011 | • | |
| | 5 | | | | | | | |
| 9500 Lumen | _ | 14.85 \$ | _ | _ | 13.45 | ¢ _ | 13.45 \$ | |
| ED | - | 14.00 ¢ | - | _ | 10.40 | Ψ | 10.40 ¢ | |
| 5000 Lumen | _ | 15.90 \$ | - | _ | 15.90 | \$ - | 15.90 \$ | |
| 7000 Lumen | - | 16.45 \$ | - | - | 16.45 | | 16.45 \$ | |
| 8300 Lumen | - | 21.25 \$ | | - | 21.25 | | 21.25 \$ | |
| Number of Customers | 1,347 | | | 1,347 | | | | |
| /letered kWh | 19,633,062 | | | 19,633,062 | | | | |
| Fuel | | \$ | 2,376 | | | | | |
| Subtotal | | \$ | 3,413,020 | | | \$ 3,092,918 | \$ | 3,092,918 |
| | 20,795,543 | \$0.001706 \$ | 35.477 | 20.795.543 | \$0.000715 | \$ 14.869 | \$0.000715 \$ | 14,869 |
| DSM/EE Program Cost Rider - Non-Opt Out | 20,795,543 | \$0.001838 \$ | , | 20,795,543 | | \$ (17,611) | -\$0.000897 \$ | |
|)ff-System Sales & PJM Cost Rider .ife Cvcle Management Rider | 19,633,062 | \$0.000022 \$ | | 19,633,062 | \$0.000897 | · (··/=··/ | -\$0.000897 \$ \$0.000000 \$ | |
| | 19,633,062 | \$0.000072 \$ | | 19,633,062 | -\$0.000084 | | -\$0,000084 \$ | |
| | 19,633,062 | \$0.000008 \$ | | 19,633,062 | \$0.000005 | | \$0,000005 \$ | • • |
| | | ψυ.υυυυυ ψ | | | | | | |
| Solar Power Rider | | -\$0.000754 \$ | (14.803) | 19.633.062 | 30,000106 | 5 2.081 | 30.000284 B | 0,57 |
| Solar Power Rider Environmental Cost Rider | 19,633,062 | -\$0.000754 \$ -\$0.000046 \$ | | 19,633,062 19,633,062 | \$0.000106 \$0.000159 | | \$0,000284 \$ -\$0,000030 \$ | |
| Tax Rider Solar Power Rider Environmental Cost Rider Resource Adequacy Rider Phase in Rate | | -\$0.000754 \$ -\$0.000046 \$ -\$0.001618 \$ | (903) | 19,633,062 19,633,062 19,633,062 | \$0,000108 \$0,000159 \$0.000366 | \$ 3,122 | | (58 |

STREETLIGHTING - CUSTOMER-OWNED SYSTEM (531)

| | | Current | | Propos | ed (May-1, 2022 - De | Proposed (As of Jan-1, 2023) | | |
|---|-----------|----------------|-------------|-------------|---------------------------------------|------------------------------|----------------|-------------|
| Description | Total | Rate | Revenue | Total | Rate | Revenue | Rate | Revenue |
| (1) | (2) | (3) | (4)=(2)x(3) | (5) | (6) | (7)=(5)x(6) | (8) | (9)=(5)x(8) |
| | | | | | | | | |
| HIGH PRESSURE SODIUM | | | | | | | | |
| 5800 Lumen | - | 2.05 \$ | - | - | 1.85 \$ | - | 1.85 \$ | - 6 |
| 9500 Lumen | 17,296 | 2.45 \$ | 42,375 | 17,296 | 2.25 \$ | 38,916 | 2.25 \$ | 38,916 |
| 14400 Lumen | 1,319 | 3.40 \$ | 4,485 | 1,319 | 3.10 \$ | 4,089 | 3.10 \$ | 6 4,089 |
| 16000 Lumen | 372 | 3.40 \$ | 1,265 | 372 | 3.10 \$ | 1,153 | 3.10 \$ | 5 1,153 |
| 22000 Lumen | 6,861 | 4.30 \$ | 29,502 | 6,861 | 3.95 \$ | 27,101 | 3.95 \$ | 5 27,101 |
| 25500 Lumen | 2,384 | 5.75 \$ | 13,708 | 2,384 | 5.25 \$ | 12,516 | 5.25 \$ | 5 12,516 |
| 50000 Lumen | 2,894 | 8.15 \$ | 23,586 | 2,894 | 7.45 \$ | 21,560 | 7.45 \$ | 21,560 |
| MERCURY VAPOR | | | | | | | | |
| 7000 Lumen | 6,728 | 4.15 \$ | 27,921 | 6,728 | 3.80 \$ | 25,566 | 3.80 \$ | 25,566 |
| 11000 Lumen | 481 | 5.65 \$ | 2,718 | 481 | 5.15 \$ | 2,477 | 5.15 \$ | |
| 20000 Lumen | 560 | 8.55 \$ | 4,788 | 560 | 7.80 \$ | 4,368 | 7.80 \$ | |
| | | + | ., | | | ., | | , |
| LED | | | | | | | | |
| Up to 50W | 64 | 0.60 \$ | 38 | 64 | 0.55 \$ | 35 | 0.55 \$ | |
| 51W to 100W | 415 | 1.30 \$ | 540 | 415 | 1.20 \$ | 498 | 1.20 \$ | |
| 101W to 150W | - | 2.05 \$ | - | - | 1.90 \$ | - | 1.90 \$ | |
| 151W to 250W | 20 | 3.20 \$ | 64 | 20 | 2.90 \$ | 58 | 2.90 \$ | 5 58 |
| Number of Customers | 1,478 | | | 1,478 | | | | |
| Metered kWh | 2,672,813 | | | 2,672,813 | | | | |
| Fuel | | \$ | 323 | | | | | |
| | | Ŷ | 020 | | | | | |
| Subtotal | | \$ | 454 242 | | · · · · · · · · · · · · · · · · · · · | 400.220 | | 420.220 |
| Subiolal | | ъ | 151,313 | | \$ | 138,338 | 9 | 5 138,338 |
| | | | | | | | | |
| DSM/EE Program Cost Rider - Non-Opt Out | 2,827,908 | \$0.001706 \$ | 4,824 | 2,827,908 | \$0.000715 \$ | 2,022 | \$0.000715 \$ | |
| Off-System Sales & PJM Cost Rider | 2,672,813 | \$0.001838 \$ | 4,913 | 2,672,813 | -\$0.000897 \$ | (2,398) | -\$0.000897 \$ | () - / |
| Life Cycle Management Rider | 2,672,813 | \$0.000022 \$ | 59 | 2,672,813 | \$0.000000 \$ | - | \$0.000000 \$ | |
| Tax Rider | 2,672,813 | \$0.000072 \$ | 192 | 2,672,813 | -\$0.000084 \$ | (225) | -\$0.000084 \$ | · · · |
| Solar Power Rider | 2,672,813 | \$0.00008 \$ | 21 | 2,672,813 | \$0.000005 \$ | 13 | \$0.000005 \$ | |
| Environmental Cost Rider | 2,672,813 | -\$0.000754 \$ | (2,015) | 2,672,813 | \$0.000106 \$ | 283 | \$0.000284 \$ | |
| Resource Adequacy Rider | 2,672,813 | -\$0.000046 \$ | (123) | 2,672,813 | \$0.000159 \$ | 425 | -\$0.000030 \$ | · · · · |
| Phase in Rate | 2,672,813 | -\$0.001618 \$ | (4,325) | 2,672,813 | \$0.000366 \$ | 978 | -\$0.000044 \$ | 6 (118) |
| Total | | \$ | 154,860 | | \$ | 139,438 | \$ | 5 138,313 |

STREETLIGHTING SERVICE (533)

| | | Current | | Proposed | (May-1, 2022 - Dec-3 | 1, 2022) | Proposed (As of Jan-1, 2023) | |
|--|------------------------|--------------------------------|--------------------------|------------------------|---------------------------------|------------------|---------------------------------|------------------|
| Description | Total | Rate | Revenue | Total | Rate | Revenue | Rate | Revenue |
| (1) | (2) | | $(\overline{4})=(2)x(3)$ | (5) | (6) | (7)=(5)x(6) | | 9)=(5)x(8) |
| On Wood Poles with Overhead Circuitry | | | | | | | | |
| MERCURY VAPOR | | | | | | | | |
| 7000 Lumen | 23,217 | \$8.90 \$ | 206,631 | 23,217 | \$7.95 \$ | 184,575 | \$7.95 \$ | 184,575 |
| 20000 Lumen | 4,752 | \$13.35 \$ | 63,439 | 4,752 | \$11.90 \$ | 56,549 | \$11.90 \$ | 56,549 |
| HIGH PRESSURE SODIUM | | *** ** | | | | | | |
| 16000 Lumen 25500 Lumen | 454 129 | \$13.35 \$ \$15.30 \$ | 6,061 1,974 | 454 129 | \$12.10 \$ \$13.90 \$ | 5,493 1,793 | \$12.10 \$ \$13.90 \$ | 5,493 1,793 |
| On Metallic or Concrete Poles with Overhead | Circuitry | | | | | | | · |
| | - | | | | | | | |
| MERCURY VAPOR | | | 0 | | ··- ·- · | | . | |
| 7000 Lumen | 280 | \$13.55 \$ | 3,794 | 280 | \$12.10 \$ | 3,388 | \$12.10 \$ | 3,388 |
| 20000 Lumen | 1,290 10 | \$18.90 \$ \$29.65 \$ | 24,381 297 | 1,290 10 | \$16.85 \$ | 21,737 | \$16.85 \$ | 21,737 |
| 50000 Lumen HIGH PRESSURE SODIUM | 10 | \$29.00 \$ | 297 | 10 | \$26.45 \$ | 265 | \$26.45 \$ | 265 |
| 16000 Lumen | 216 | \$19.75 \$ | 4,266 | 216 | \$17.90 \$ | 3,866 | \$17.90 \$ | 3,866 |
| 25500 Lumen | 192 | \$21.85 \$ | 4,195 | 192 | \$19.80 \$ | 3,802 | \$19.80 \$ | 3,802 |
| On Metallic or Concrete Poles with Undergrou | und Circuitry | | | | | | | |
| | | | | | | | | |
| INCANDESCENT 1000 Lumen | 1,62 4 | \$12.65 \$ | 20,544 | 1,624 | \$11.30 \$ | 18,351 | \$11.30 \$ | 18,351 |
| 2500 Lumen | 20 | \$17.75 \$ | 355 | 20 | \$15.85 \$ | 317 | \$15.85 \$ | 317 |
| 4000 Lumen | 10 | \$25.25 \$ | 253 | 10 | \$22.50 \$ | 225 | \$22.50 \$ | 225 |
| MERCURY VAPOR | 10 | Ψ20.20 Ψ | 200 | 10 | φ22.00 φ | 225 | φ22.00 φ | 225 |
| 7000 Lumen | 580 | \$16.35 \$ | 9,483 | 580 | \$14.60 \$ | 8,468 | \$14.60 \$ | 8.468 |
| 20000 Lumen | 214 | \$22.00 \$ | 4,708 | 214 | \$19.60 \$ | 4,194 | \$19.60 \$ | 4,194 |
| HIGH PRESSURE SODIUM | | | • | | | , | | |
| 16000 Lumen | 610 | \$24.85 \$ | 15,159 | 610 | \$22.55 \$ | 13,756 | \$22.55 \$ | 13,756 |
| Traffic Control Signals | 515 | \$2.85 \$ | 1,468 | 515 | \$2.60 \$ | 1,339 | \$2.60 \$ | 1,339 |
| Number of Customers | 460 | | | 460 | | | | |
| Metered kWh | 2,737,356 | | | 2,737,356 | | | | |
| Fuel | | \$ | 331 | | | | | |
| | | | | | | | | |
| Subtotal | | \$ | 367,337 | | \$ | 328,118 | \$ | 328,118 |
| DSM/EE Bregrom Cost Dides New Oct Out | 2 900 250 | \$0.00470¢ \$ | 4.040 | 2 800 250 | \$0,000745 \$ | 0.070 | \$0.00074E * | 0.070 |
| DSM/EE Program Cost Rider - Non-Opt Out Off-System Sales & PJM Cost Rider | 2,899,350 2,737,356 | \$0.001706 \$ \$0.001838 \$ | 4,946 5,031 | 2,899,350 2,737,356 | \$0.000715 \$ -\$0.000897 \$ | 2,073 (2,455) | \$0.000715 \$ -\$0.000897 \$ | 2,073 (2,455) |
| Life Cycle Management Rider | 2,737,356 | \$0.00022 \$ | 5,031 | 2,737,356 | \$0.000000 \$ | (2,400) | \$0.000000 \$ | (2,455) |
| Tax Rider | 2,737,356 | \$0.000072 \$ | 197 | 2,737,356 | -\$0.000084 \$ | (230) | -\$0,000084 \$ | (230) |
| Solar Power Rider | 2,737,356 | \$0.000008 \$ | 22 | 2,737,356 | \$0.000005 \$ | (230) | \$0.000005 \$ | (230) |
| Environmental Cost Rider | 2,737,356 | -\$0.000754 \$ | (2,064) | 2,737,356 | \$0.000106 \$ | 290 | \$0.000284 \$ | 777 |
| Resource Adequacy Rider | 2,737,356 | -\$0.000046 \$ | (126) | 2,737,356 | \$0.000159 \$ | 435 | -\$0.000030 \$ | (82) |
| Phase in Rate | 2,737,356 | -\$0.001618 \$ | (4,429) | 2,737,356 | \$0.000366 \$ | 1,002 | -\$0.000044 \$ | (120) |
| Total | | \$ | 370,975 | | \$ | 329,246 | \$ | 328,094 |
| | | | | | | | | |

STREET LIGHTING - CUSTOMER-OWNED SYSTEM-METERED (733, 734, 735)

| | Current | | | Proposed | (May-1, 2022 - Dec- | Proposed (As of Jan-1, 2023) | | |
|---|-------------------------------------|---|--------------------------|-------------------------------------|--|------------------------------|---|--------------------------|
| Description | Total | Rate | Revenue | Total | Rate | Revenue | Rate | Revenue |
| (1) | (2) | | $(\overline{4})=(2)x(3)$ | (5) | (6) | $(\overline{7})=(5)x(6)$ | (8) | $(\overline{9})=(5)x(8)$ |
| <u>Billing kWh</u> Single phase 120/240 volts | 4,834,322 | \$0.03850 \$ | 186,121 | 4,834,322 | \$0.03468 \$ | 167,654 | \$0.03468 \$ | 167,654 |
| Single phase 240/480 volts Three phase | 3,664,881 164,977 | \$0.03850 \$ \$0.03850 \$ | 141,098 6,352 | 3,664,881 164,977 | \$0.03468 \$ \$0.03468 \$ | 127,098 5,721 | \$0.03468 \$ \$0.03468 \$ | 127,098 5,721 |
| <u>Metered kWh</u> Single phase 120/240 volts Single phase 240/480 volts Three phase | 4,834,322 3,664,881 164,977 | | | 4,834,322 3,664,881 164,977 | | | | |
| <u>Customer Charge</u> Single phase 120/240 volts Single phase 240/480 volts Three phase | 7,906 1,562 38 | \$6.65 \$ \$13.75 \$ \$20.35 \$ | 52,575 21,478 773 | 7,906 1,562 38 | \$6.65 \$ \$13.75 \$ \$20.35 \$ | 52,575 21,478 773 | \$6.65 \$ \$13.75 \$ \$20.35 \$ | 21,478 |
| <u>Number of Customers</u> Single phase 120/240 volts Single phase 240/480 volts Three phase | 7,909 1,562 38 | | | 7,909 1,562 38 | | | | |
| Fuel | | \$ | 1,048 | | | | | |
| Subtotal | | \$ | 409,445 | | \$ | 375,299 | \$ | 375,299 |
| DSM/EE Program Cost Rider - Non-Opt Out Off-System Sales & PJM Cost Rider Life Cycle Management Rider | 9,174,329 8,664,180 8,664,180 | \$0.001706 \$ \$0.001838 \$ \$0.000022 \$ | 15,651 15,925 191 | 9,174,329 8,664,180 8,664,180 | \$0.000715 \$ -\$0.000897 \$ \$0.000000 \$ | 6,560 (7,772) | \$0.000715 \$ -\$0.000897 \$ \$0.000000 \$ | 6,560 (7,772) - |
| Tax Rider | 8,664,180 | \$0.000072 \$ | 624 | 8,664,180 | -\$0.000084 \$ | (728) | -\$0.000084 \$ | (728) |
| Solar Power Rider | 8,664,180 | \$0.000008 \$ | 69 (6 533) | 8,664,180 | \$0.000005 \$ | 43 918 | \$0.000005 \$ | 43 |
| Environmental Cost Rider Resource Adequacy Rider | 8,664,180 8,664,180 | -\$0.000754 \$ -\$0.000046 \$ | (6,533) (399) | 8,664,180 8,664,180 | \$0.000106 \$ \$0.000159 \$ | 918 1,378 | \$0.000284 \$ -\$0.000030 \$ | 2,461 (260) |
| Phase in Rate | 8,664,180 8,664,180 | -\$0.000046 \$ | (14,019) | 8,664,180 | \$0.000366 \$ | 3,171 | -\$0.000030 \$ | |
| Total | | \$ | 420,955 | | \$ | 378,870 | \$ | |

OUTDOOR LIGHTING (090, 092, 093, 094, 095, 097, 098, 100, 101, 102, 103, 105, 106, 107, 108, 109, 110, 112, 114, 115, 116, 119, 120, 121, 130, 143, 146)

| | | Current | | | Pronose | c-31 2022) | Proposed (As of Jan-1, 2023) | | an-1 2023) | |
|---|--------------------------|-----------------------------|-----------|------------------|--------------------------|---|------------------------------|----------------------------|------------|--------------------|
| Description | Total | Rate | R | evenue | Total | <u>d (May-1, 2022 - De</u> <u>Rate</u> | Revenue | Rate | | Revenue |
| (1) | (2) | (3) | | =(2)x(3) | (5) | (6) | (7)=(5)x(6) | (8) | (| 9)=(5)x(8) |
| Overhead Lighting Service | | | | | | | | | | |
| Incandescent | | | | | | | | | | |
| 2,500 Lumens (090) | 57 | \$10.40 | \$ | 593 | 57 | \$9.25 \$ | 5 527 | \$9.25 | \$ | 527 |
| High Pressure Sodium | | | | | | | | | | |
| 100 watts, 9,500 Lumens (094) | 204,035 | \$9.45 | | ,928,131 | 204,035 | \$8.40 \$ | | \$8.40 | \$ | 1,713,894 |
| 200 watts, 22,000 Lumens (097) | 56,063 | \$12.60 | \$ | 706,394 | 56,063 | \$11.25 \$ | | \$11.25 | \$ | 630,709 |
| 400 watts, 50,000 Lumens (098) 5,800 Lumens (106) | 18,659 619 | \$20.25 \$8.10 | \$ \$ | 377,845 5,014 | 18,659 619 | \$18.05 \$ \$7.20 \$ | | \$18.05 \$7.20 | \$ \$ | 336,795 4,457 |
| 25,500 Lumens (108) | 94 | \$16.45 | ъ \$ | 1,546 | 94 | \$14.65 | | \$14.65 | э \$ | 4,457 |
| ** 9,500 Lumens (120) Special Contract | 924 | \$5.75 | \$ | 5,313 | 924 | \$5.15 \$ | | \$5.15 | \$ | 4,759 |
| 100 watts, 9,500 Lumens Post Top (121) | 1,188 | \$25.15 | \$ | 29,878 | 1,188 | \$22.40 \$ | | \$22.40 | \$ | 26,611 |
| Mercury Vapor | | | | | | | | | | |
| 175 watts, 7,000 Lumens (093) | 54,003 | \$10.85 | \$ | 585,933 | 54,003 | \$9.65 \$ | 521,129 | \$9.65 | \$ | 521,129 |
| 400 watts, 20,000 Lumens (095) | 5,995 | \$18.20 | \$ | 109,109 | 5,995 | \$16.20 \$ | 97,119 | \$16.20 | \$ | 97,119 |
| 50,000 Lumens (100) | 93 | \$32.70 | \$ | 3,041 | 93 | \$29.15 \$ | | \$29.15 | \$ | 2,711 |
| 50,000 Lumens TA (102) | 11 | \$32.70 | \$ | 360 | 11 | \$29.15 \$ | | \$29.15 | \$ | 321 |
| 3,850 Lumens (103) | 23 | \$10.30 | \$ | 237 | 23 | \$9.20 \$ | | \$9.20 | \$ | 212 |
| 20,000 Lumens TC (105) | 12 | \$18.20 | \$ | 218 | 12 | \$16.20 \$ | 5 194 | \$16.20 | \$ | 194 |
| LED 57 watts, 5,700 Lumens (130) | 812 | \$7.35 | \$ | 5,968 | 812 | \$6.55 \$ | 5,319 | \$6.55 | \$ | 5,319 |
| Eload Lighting Service | | | | | | | | | | |
| <u>Flood Lighting Service</u> High Pressure Sodium | | | | | | | | | | |
| 50,000 Lumens TC (101) | 113 | \$19.70 | \$ | 2,226 | 113 | \$17.60 \$ | 1,989 | \$17.60 | \$ | 1,989 |
| 22,000 Lumens (107) | 33,764 | \$14.15 | \$ | 477,761 | 33,764 | \$12.60 \$ | | \$12,60 | \$ | 425,426 |
| 50,000 Lumens (109) | 61,718 | \$19.70 | | ,215,845 | 61,718 | \$17.60 \$ | , | \$17.60 | \$ | 1,086,237 |
| 22,000 Lumens TA (112) | 43 | \$14.15 | \$ | 608 | 43 | \$12.60 \$ | | \$12.60 | \$ | 542 |
| 9,500 Lumens (115) | 517 | \$14.15 | \$ | 7,316 | 517 | \$12.60 \$ | 6,514 | \$12.60 | \$ | 6,514 |
| Metal Halide | | | | | | | | | | |
| 17,000 Lumens (110) | 3,379 | \$15.40 | \$ | 52,037 | 3,379 | \$13.75 \$ | , | | \$ | 46,461 |
| 28,800 Lumens (116) | 17,900 | \$19.20 | \$ | 343,680 | 17,900 | \$17.15 \$ | 306,985 | \$17.15 | \$ | 306,985 |
| Mercury Vapor | | | | | | | | | | |
| 20,000 Lumens (114) | 2,893 | | \$ | 60,030 | 2,893 | \$18.50 \$ | | \$18.50 | \$ | 53,521 |
| 50,000 Lumens (119) | 957 | \$37.65 | \$ | 36,031 | 957 | \$33.55 \$ | 32,107 | \$33.55 | \$ | 32,107 |
| LED | | * / * • • • | | 0.000 | | A () / F | | A | • | |
| 150 watts, 18,800 Lumens (143) | 203 | \$12.85 | \$ | 2,609 | 203 | \$11.45 \$ | | \$11.45 | | 2,324 |
| 297 watts, 37,800 Lumens (146) | 945 | \$18.55 | \$ | 17,530 | 945 | \$16.55 \$ | 15,640 | \$16.55 | \$ | 15,640 |
| Facilities Charge | | | | | | | | | | |
| MH 28,800 Lumens TC (092) | 0 | (\$2.60) | \$ | - | 0 | (\$2.35) \$ | - | (\$2.35) | \$ | - |
| MV 50,000 Lumens TA (102) | 11 | (\$4.45) | | (49) | 11 | (\$4.00) \$ | (44) | (\$4.00) | \$ | (44) |
| MV 20,000 Lumens TC (105) | 12 | (\$2.60) | | (31) | 12 | (\$2.35) \$ | | (\$2.35) | | (28) |
| HPSF 50,000 Lumens TC (101) | 113 | (\$2.75) | | (311) | 113 | (\$2.45) \$ | | (\$2.45) | | (277) |
| HPSF 22,000 Lumens TA (112) Pole | 43 | (\$1.10) | \$ | (47) | 43 | (\$1.00) \$ | (43) | (\$1.00) | \$ | (43) |
| 30 FT Wood | 84,036 | \$1.60 | \$ | 134,458 | 84,036 | \$1.60 \$ | | \$1.60 | \$ | 134,458 |
| 35 FT Wood | 44,304 | \$2.35 | \$ | 104,114 | 44,304 | \$2.35 \$ | 104,114 | \$2.35 | \$ | 104,114 |
| 40 FT Wood | 10,668 | | \$ | 35,204 | 10,668 | \$3.30 \$ | | | \$ | 35,204 |
| Span | 149,305 | \$1.25 | \$ | 186,631 | 149,305 | \$1.25 \$ | | \$1.25 | | 186,631 |
| Lateral | 18,842 | \$6.05 | \$ | 113,994 | 18,842 | \$6.05 \$ | 113,994 | \$6.05 | \$ | 113,994 |
| Base Revenue | 00.040.500 | | | ,549,214 | 00.040.500 | \$ | 5,897,889 | | \$ | 5,897,889 |
| Fuel Clause Total | 38,349,500 | | \$ \$6 | 4,640 | 38,349,500 | \$ | 5,897,889 | | \$ | 5,897,889 |
| | | | | | | - | | | | . , |
| Off-System Sales & PJM Cost Rider | 38,349,500 | \$0.001788 | \$ | 68,569 | 38,349,500 | -\$0.000922 \$ | (35,358) | -\$0.000922 | \$ | (35,358) |
| Life Cycle Management Rider | 38,349,500 | \$0.000021 | \$ | 805 | 38,349,500 | \$0.000000 \$ | - | \$0.000000 | \$ | - |
| Tax Rider | 38,349,500 | \$0,000068 | | 2,608 | 38,349,500 | -\$0.000081 \$ | | -\$0.000081 | | (3,106) |
| Solar Power Rider | 38,349,500 | \$0,000009 | | 345 | 38,349,500 | \$0.000005 \$ | | \$0.000005 | | 192 |
| Environmental Cost Rider | 38,349,500 | -\$0.000754 | | (28,916) | 38,349,500 | \$0.000106 \$ | | \$0.000282 | | 10,815 |
| Resource Adequacy Rider Phase in Rate | 38,349,500 38,349,500 | -\$0.000044 -\$0.003417 | | (1,687) | 38,349,500 38,349,500 | \$0.000153 \$ -\$0.001351 \$ | | -\$0.000029 -\$0.000043 | | (1,112) (1,649) |
| T HERE III NOLE | _30,349,300 | <u>-</u> @U.UU3 <u>4</u> 17 | φ | (131,040) | 30,348,500 | | (51,810) | -\$0.000043 | φ | (1,649) |
| Total | | | \$6 | ,464,538 | | \$ | 5,817,738 | | \$ | 5,867,669 |

WATER AND SEWAGE SERVICE - SECONDARY (545)

| | | Current | | Proposed | l (May-1, 2022 - Dec- | 31, 2022) | Proposed (As of Jan-1, 2023) | | |
|--|---|--|---|---|--|--|---|--|--|
| Description | Total | | Revenue | Total | Rate | Revenue | Rate | Revenue | |
| (1) | (2) | (3) (| (4)=(2)x(3) | (5) | (6) | (7)=(5)x(6) | (8) | (9)=(5)x(8) | |
| Billing kWh - Standard - First 300 kWh per kW - Over 300 kWh per kW | 67,088,410 49,435,406 17,653,004 | \$0.07523 \$ \$0.07333 \$ | 3,719,026 1,294,495 | 67,088,410 49,435,406 17,653,004 | \$0.07274 \$ \$0.07065 \$ | 3,595,931 1,247,185 | \$0.07274 \$ \$0.07065 \$ | 3,595,931 1,247,185 | |
| Metered kWh | 67,636,445 | | | 67,636,445 | | | | | |
| Minimum kW | 0 | \$0.00 \$ | - | 0 | \$0.000 \$ | - | \$0.000 \$ | - | |
| Customer Charge | 5,059 | \$27.00 \$ | 136,593 | 5,059 | \$31.00 \$ | 156,829 | \$31.00 \$ | 156,829 | |
| Number of Customers | 5,063 | | | 5,063 | | | | | |
| Fuel | | \$ | 8,118 | | | | | | |
| Subtotal | | \$ | 5,158,231 | | \$ | 4,999,945 | \$ | 4,999,945 | |
| DSM/EE Program Cost Rider - Non-Opt Out DSM/EE Program Cost Rider - Opt Out Off-System Sales & PJM Cost Rider - Energy Life Cycle Management Rider Tax Rider Solar Power Rider Environmental Cost Rider Resource Adequacy Rider Phase in Rate - Energy | 67,253,077 2,165,543 67,088,410 67,088,410 67,088,410 67,088,410 67,088,410 67,088,410 67,088,410 67,088,410 | \$0.001706 \$ \$0.000011 \$ \$0.016253 \$ \$0.000253 \$ \$0.000846 \$ \$0.000109 \$ -\$0.000750 \$ -\$0.000544 \$ -\$0.000918 \$ | 114,734 24 1,090,388 16,973 56,757 7,313 (50,316) (36,496) (61,587) | 67,253,077 2,165,543 67,088,410 67,088,410 67,088,410 67,088,410 67,088,410 67,088,410 67,088,410 67,088,410 | \$0.000715 \$ \$0.000012 \$ \$0.015882 \$ \$0.000009 \$ -\$0.002133 \$ \$0.000133 \$ \$0.000106 \$ \$0.004034 \$ \$0.001287 \$ | 48,086 26 1,065,498 604 (143,100) 8,923 7,111 270,635 86,343 | \$0.000715 \$ \$0.000012 \$ \$0.015882 \$ \$0.00009 \$ -\$0.002133 \$ \$0.000133 \$ \$0.001230 \$ -\$0.000754 \$ -\$0.001119 \$ | 48,086 26 1,065,498 604 (143,100) 8,923 82,519 (50,585) (75,072) | |
| Total | | \$ | 6,296,020 | | \$ | 6,344,071 | \$ | 5,936,844 | |

WATER AND SEWAGE SERVICE - SECONDARY TIME OF DAY (547)

| | Current | | | | Proposed | l (May-1, 2022 - Dec | -31, 2022) | Proposed (As of Jan-1, 2023) | | |
|---|-------------|-------------|------|----------|-----------|----------------------|-------------|------------------------------|---|--|
| Description | Total | Rate | Re | venue | Total | Rate | Revenue | Rate | Revenue | |
| (1) | (2) | (3) | (4)= | =(2)x(3) | (5) | (6) | (7)=(5)x(6) | (8) | (9)=(5)x(8) | |
| Billing kWh | | | | | | | | | | |
| On-peak kWh | 1,956,952 | \$0.09986 | \$ | 195,421 | 1,956,952 | \$0.07925 \$ | 155,088 | \$0.07925 | \$ 155,088 | |
| Off-peak kWh | 3,714,792 | \$0.05224 | | 194,061 | 3,714,792 | \$0.06118 \$ | · / | \$0.06118 | | |
| | •1. • 1. •= | +0100221 | • | | -,, | ++ | | •• | ·, | |
| Metered kWh | 5,671,744 | | | | 5,671,744 | | | | | |
| Customer Charge | 48 | \$27.00 | \$ | 1,296 | 48 | \$31.00 \$ | 1,488 | \$31.00 | \$ 1,488 | |
| Number of Customers | 48 | | | | 48 | | | | | |
| Fuel | | | \$ | 686 | | | | | | |
| Subtotal | | <u> </u> | \$ | 391,464 | · | \$ | 383,847 | | \$ 383,847 | |
| DSM/EE Program Cost Rider - Non-Opt Out | 5.862.557 | \$0.001706 | \$ | 10.002 | 5.862.557 | \$0.000715 \$ | 4,192 | \$0.000715 | \$ 4,192 | |
| Off-System Sales & PJM Cost Rider | 5,671,744 | \$0.016253 | \$ | 92,183 | 5,671,744 | \$0.015882 \$ | 90,079 | \$0.015882 | \$ 90,079 | |
| Life Cycle Management Rider | 5,671,744 | \$0.000253 | \$ | 1,435 | 5,671,744 | \$0.000009 \$ | 51 | \$0.00009 | \$51 | |
| Tax Rider | 5,671,744 | \$0.000846 | \$ | 4,798 | 5,671,744 | -\$0.002133 \$ | (, / | -\$0.002133 | • | |
| Solar Power Rider | 5,671,744 | \$0.000109 | \$ | 618 | 5,671,744 | \$0.000133 \$ | | \$0.000133 | | |
| Environmental Cost Rider | 5,671,744 | -\$0.000750 | | (4,254) | 5,671,744 | \$0.000106 \$ | | \$0.001230 | , | |
| Resource Adequacy Rider | 5,671,744 | -\$0.000544 | | (3,085) | 5,671,744 | \$0.004034 \$ | | -\$0.000754 | · · · · · · · · · · · · · · · · · · · | |
| Phase in Rate | 5,671,744 | -\$0.000918 | \$ | (5,207) | 5,671,744 | \$0.001287 \$ | 7,300 | -\$0.001119 | \$ (6,347) | |
| Total | | | \$ | 487,954 | | \$ | 497,606 | | \$ 463,178 | |

WATER AND SEWAGE SERVICE - PRIMARY (546)

| | Current | | | Proposed (| (May-1, 2022 - Dec-31 | Proposed (As of Jan-1, 2023) | | |
|--|--|---|---|--|--|---|--|------------------------|
| <u>Description</u> | <u>Total</u> (2) | Rate | Revenue | Total | Rate | Revenue | Rate | Revenue |
| (1) | (2) | (3) | (4)=(2) x (3) | (5) | (6) | (7)=(5) x (6) | (8) | (9)=(5) x (8) |
| Billing kWh - Standard - First 300 kWh per kW - Over 300 kWh per kW | 48,513,602 31,747,707 16,765,895 | \$0.06671 \$0.06484 \$ | | 31,747,707 16,765,895 | \$0.06296 \$ \$0.06090 \$ | 1,998,740 1,021,043 | \$0.06296 \$ \$0.06090 \$ | 1,998,740 1,021,043 |
| Metered kWh | 49,420,825 | | | 49,420,825 | | | | |
| Minimum kW | 0 | \$0.00 | ; - | - | \$0.00 \$ | - | \$0.00 \$ | - |
| Customer Charge | 169 | \$119.00 \$ | 20,111 | 169 | \$137.00 \$ | 23,153 | \$137.00 \$ | 23,153 |
| Number of Customers | 169 | | | 169 | | | | |
| Fuel | | 5 | 5,870 | | | | | |
| Subtotal | | | 3,230,971 | | \$ | 3,042,936 | \$ | 3,042,936 |
| DSM/EE Program Cost Rider - Non-Opt Out DSM/EE Program Cost Rider - Opt Out Off-System Sales & PJM Cost Rider - Energy Life Cycle Management Rider Tax Rider Solar Power Rider Environmental Cost Rider Resource Adequacy Rider Phase in Rate - Energy | 35,464,416 14,732,041 48,513,602 48,513,602 48,513,602 48,513,602 48,513,602 48,513,602 48,513,602 | \$0.001706 \$0.000011 \$0.016253 \$0.000253 \$0.000846 \$0.000109 -\$0.000750 -\$0.000750 -\$0.000544 -\$0.000918 \$ | 162 788,492 12,274 41,043 5,288 3,385) 6,385) 6,26,391) | 35,464,416 14,732,041 48,513,602 48,513,602 48,513,602 48,513,602 48,513,602 48,513,602 48,513,602 | \$0.000715 \$ \$0.000012 \$ \$0.015882 \$ \$0.000009 \$ -\$0.002133 \$ \$0.000133 \$ \$0.000106 \$ \$0.004034 \$ \$0.001287 \$ | 25,357 177 770,493 437 (103,480) 6,452 5,142 195,704 62,437 | \$0.000715 \$ \$0.000012 \$ \$0.015882 \$ \$0.000009 \$ -\$0.002133 \$ \$0.000133 \$ \$0.001230 \$ -\$0.000754 \$ -\$0.001119 \$ | 177 |
| Total | | 5 | 6 4,031,420 | | \$ | 4,005,656 | \$ | 3,711,178 |

WATER AND SEWAGE SERVICE - SUBTRANSMISSION (542)

| | | Current | | Propose | ed (May-1, 2022 - De | Proposed (As of Jan-1, 2023) | | |
|--|---|--|---|--|---|---|--|--|
| Description (1) | <u>Total</u> (2) | | Revenue 4)=(2)x(3) | <u>Total</u> (5) | <u>Rate</u> (6) | <u>Revenue</u> (7)=(5)x(6) | Rate (8) | Revenue (9)=(5)x(8) |
| (1) | (2) | (3) (- | +)-(2)*(3) | (3) | (0) | (7)~(3)X(0) | (8) | (9)-(3)X(8) |
| Billing kWh - Standard - First 300 kWh per kW - Over 300 kWh per kW | 9,286,324 6,818,911 2,467,413 | \$0.05652 \$ \$0.05471 \$ | 385,405 134,992 | 9,286,324 6,818,911 2,467,413 | \$0.04983 \$ \$0.04784 \$ | , . | \$0.04983 \$ \$0.04784 \$ | 339,793 118,041 |
| Meter Voltage Adjustment | 41,364 | | | 41,364 | | | | |
| Metered kWh | 9,333,155 | | | 9,333,155 | | | | |
| Minimum kW | 0 | \$0.00 \$ | - | 0 | \$0.00 \$ | ; - | \$0.00 \$ | - |
| Customer Charge | 65 | \$119.00 \$ | 7,735 | 65 | \$137.00 \$ | 8,905 | \$137.00 \$ | 8,905 |
| Number of Customers | 65 | | | 65 | | | | |
| Fuel | | \$ | 1,124 | | | | | |
| Subtotal | | \$ | 529,256 | | \$ | 466,739 | | 466,739 |
| DSM/EE Program Cost Rider - Non-Opt Out DSM/EE Program Cost Rider - Opt Out Off-System Sales & PJM Cost Rider - Energy Life Cycle Management Rider Tax Rider Solar Power Rider Environmental Cost Rider Resource Adequacy Rider Phase in Rate - Energy | 6,945,900 2,658,427 9,286,324 9,286,324 9,286,324 9,286,324 9,286,324 9,286,324 9,286,324 9,286,324 9,286,324 | \$0.001706 \$ \$0.000011 \$ \$0.016253 \$ \$0.000253 \$ \$0.000846 \$ \$0.000109 \$ -\$0.000750 \$ -\$0.000750 \$ -\$0.000544 \$ -\$0.000918 \$ | 11,850 29 150,931 2,349 7,856 1,012 (6,965) (5,052) (8,525) | 6,945,900 2,658,427 9,286,324 9,286,324 9,286,324 9,286,324 9,286,324 9,286,324 9,286,324 9,286,324 | \$0.000715 \$ \$0.000012 \$ \$0.015882 \$ \$0.000009 \$ -\$0.002133 \$ \$0.000133 \$ \$0.000133 \$ \$0.000106 \$ \$0.004034 \$ \$0.001287 \$ | 32 147,485 84 (19,808) 1,235 984 37,461 | \$0.000715 \$ \$0.000012 \$ \$0.015882 \$ \$0.00009 \$ -\$0.002133 \$ \$0.001133 \$ \$0.001230 \$ -\$0.000754 \$ \$0.001119 \$ | 4,966 32 147,485 84 (19,808) 1,235 11,422 (7,002) (10,391) |
| Total | | \$ | 682,742 | | \$ | 651,131 | \$ | 594,763 |

ELECTRIC HEAT GENERAL (208)

| | Current | | | Proposed | d (May-1, 2022 - Dec-31, | Proposed (As of Jan-1, 2023) | | |
|--|---|--|--|--|--|--|--|--|
| Description | Total | Rate | <u>Revenue</u> | Total | Rate | Revenue | Rate | Revenue |
| (1) | (2) | (3) | (4)=(2)x(3) | (5) | (6) | (7)=(5)x(6) | (8) | (9)=(5)x(8) |
| Billing kWh | 4,489,291 | \$0.07869 | \$ 353,26 | 2 4,489,291 | \$0.06475 \$ | 5 290,682 | \$0.06475 | \$ 290,682 |
| Metered kWh | 4,489,291 | | | 4,489,291 | | | | |
| Billing kW | 26,998 | \$6.241 | \$ 168,49 | 5 26,998 | \$7.548 \$ | 5 203,781 | \$7.55 | \$ 203,781 |
| Customer Charge | 1,623 | \$18.75 | \$ 30,43 | 1 1,623 | \$25.00 \$ | 40,575 | \$25.00 | \$ 40,575 |
| Number of Customers | 1,623 | | | 1,623 | | | | |
| Fuel | | | \$ 54 | 3 | | | | |
| Subtotal | | | \$ 552,73 | 1 | | 535,037 | | \$ 535,037 |
| DSM/EE Program Cost Rider - Non-Opt Out Off-System Sales & PJM Cost Rider - Energy Off-System Sales & PJM Cost Rider - Demand Life Cycle Management Rider - Demand Tax Rider - Demand | 5,820,056 4,489,291 26,998 26,998 26,998 | \$0.001970 \$0.000512 \$4.400 \$0.072 \$0.236 | \$ 2,29 \$ 118,79 \$ 1,94 \$ 6,37 | 9 4,489,291 1 26,998 4 26,998 2 26,998 | \$0.000715 \$ -\$0.001586 \$ \$4.789 \$ \$0.002 \$ -\$0.585 \$ | 5 (7,120) 5 129,293 5 54 5 (15,794) | \$0.000715 -\$0.001586 \$4.789 \$0.002 -\$0.585 | \$ (7,120) \$ 129,293 \$ 54 |
| Solar Power Rider - Demand Environmental Cost Rider - Energy Environmental Cost Rider - Demand Resource Adequacy Rider - Energy Resource Adequacy Rider - Demand Phase in Rate - Energy | 26,998 4,489,291 26,998 4,489,291 26,998 4,489,291 | \$0.031 -\$0.000755 \$0.002 \$0.000000 -\$0.153 -\$0.000004 | \$ (3,38 \$ 5 \$ \$ (4,13 | 9) 4,489,291 4 26,998 - 4,489,291 1) 26,998 | \$0.036 \$0.000106 \$0.000 \$0.00000 \$1.106 \$0.001526 | 476 - - - 29,860 | \$0.036 \$0.000245 \$0.270 \$0.000000 -\$0.207 \$0.000000 | \$ 1,100 \$ 7,289 \$ - \$ (5,589) |
| Phase in Rate - Demand | 26,998 | -\$0.270 | | 9)26,998 | \$0.153 | 6 (4,131) | \$0.307 | |

IRRIGATION SERVICE (213)

| | Current | | | Proposed | (May-1, 2022 - Dec | -31, 2022) | Proposed (As of Jan-1, 2023) | | |
|--|---|---|--|---|--|--|---|---|--|
| Description | Total | Rate | Revenue | Total | Rate | Revenue | Rate | Revenue | |
| (1) | (2) | (3) | (4)=(2)x(3) | (5) | (6) | (7)=(5)x(6) | (8) | (9)=(5)x(8) | |
| | | | | | | | | | |
| Billing kWh Metered kWh | 1,248,480 1,248,480 | \$0.19516 \$ | \$ 243,653 | 1,248,480 1,248,480 | \$0.16667 \$ | 208,084 | \$0.16667 \$ | 208,084 | |
| Customer Charge | 420 | \$0.00 | \$ - | 420 | \$0.00 \$ | - | \$0.00 \$ | - | |
| Number of Customers | 803 | | | 803 | | | | | |
| Fuel | | 5 | \$ 151 | | | | | | |
| Subtotal | | | \$ 243,804 | | \$ | 208,084 | \$ | 208,084 | |
| DSM/EE Program Cost Rider - Non-Opt Out Off-System Sales & PJM Cost Rider Life Cycle Management Rider Tax Rider Solar Power Rider Environmental Cost Rider Resource Adequacy Rider | 740,112 1,248,480 1,248,480 1,248,480 1,248,480 1,248,480 1,248,480 | \$0.001970 \$ \$0.015984 \$ \$0.000251 \$ \$0.000831 \$ \$0.000112 \$ -\$0.000747 \$ -\$0.000535 \$ | \$ 19,956 \$ 313 \$ 1,037 \$ 140 \$ (933) \$ (668) | 740,112 1,248,480 1,248,480 1,248,480 1,248,480 1,248,480 1,248,480 | \$0.000715 \$ \$0.019800 \$ \$0.000010 \$ -\$0.002611 \$ \$0.000163 \$ \$0.000106 \$ \$0.004939 \$ | 24,720 12 (3,260) 204 132 6,166 | \$0.000715 \$ \$0.019800 \$ \$0.000010 \$ -\$0.002611 \$ \$0.000163 \$ \$0.001452 \$ -\$0.000923 \$ | 529 24,720 12 (3,260) 204 1,813 (1,152) | |
| Phase in Rate Total Revenue | 1,248,480 | -\$0.002662 \$ | \$ <u>(3,323)</u> \$261,785 | 1,248,480 | _\$0.000766 \$ \$ | | -\$0.001370 \$ | <u>(1,710)</u> 229,239 | |

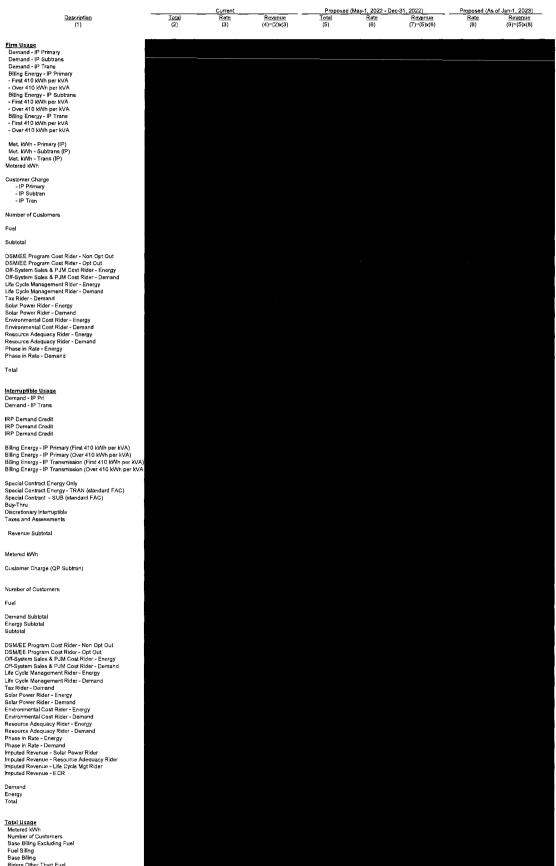
MUNICIPAL SERVICE (543, 544)

| | | Current | | Proposed | (May-1, 2022 - Dec- | Proposed (As of Jan-1, 2023) | | |
|---|------------|----------------|--------------------------|------------|---------------------|------------------------------|----------------|--------------------------|
| Description | Total | Rate | Revenue | Total | Rate | Revenue | Rate | Revenue |
| (1) | (2) | (3) | $(\overline{4})=(2)x(3)$ | (5) | (6) | $(\overline{7})=(5)x(6)$ | (8) | $(\overline{9)=(5)x(8)}$ |
| | | | | | | | | |
| Billing kWh | 22,107,814 | | | 22,107,814 | | | | |
| - First 4,500 kWh | 8,691,621 | \$0.10678 | | 8,691,621 | \$0.10061 \$ | 874,473 | \$0.10061 \$ | 874,473 |
| - Over 4,500 kWh | 13,416,193 | \$0.07597 \$ | 5 1,019,228 | 13,416,193 | \$0.06673 \$ | 895,263 | \$0.06673 \$ | 895,263 |
| Metered kWh | 22,107,814 | | | 22,107,814 | | | | |
| Billing kW -Over 10kW | 68,830 | \$6.241 | 429,568 | 68,830 | \$7.548 \$ | 519,529 | \$7.548 \$ | 519,529 |
| Customer Charge | 3,680 | \$20.25 | 74,520 | 3,680 | \$20.25 \$ | 74,520 | \$20.25 \$ | 74,520 |
| Number of Customers | 3,679 | | | 3,679 | | | | |
| Fuel | | S | 2,675 | | | | | |
| Subtotal | | | 2,454,082 | | \$ | 2,363,784 | \$ | 2,363,784 |
| DSM/EE Program Cost Rider - Non-Opt Out | 29,357,217 | \$0.001706 | 50,083 | 29,357,217 | \$0.000715 \$ | 20,990 | \$0.000715 \$ | 20,990 |
| DSM/EE Program Cost Rider - Opt Out | 0 | \$0.000011 | ; - | 0 | \$0.000012 \$ | - | \$0.000012 \$ | - |
| Off-System Sales & PJM Cost Rider | 22,107,814 | \$0.026196 | 5 579,136 | 22,107,814 | \$0.023954 \$ | 529,571 | \$0.023954 \$ | 529,571 |
| Life Cycle Management Rider | 22,107,814 | \$0.000417 \$ | 6 9,219 | 22,107,814 | \$0.000013 \$ | 287 | \$0.000013 \$ | 287 |
| Tax Rider | 22,107,814 | \$0.001378 | 30,465 | 22,107,814 | -\$0.003118 \$ | (68,932) | -\$0.003118 \$ | (68,932) |
| Solar Power Rider | 22,107,814 | \$0.000180 | 3,979 | 22,107,814 | \$0.000194 \$ | 4,289 | \$0.000194 \$ | 4,289 |
| Environmental Cost Rider | 22,107,814 | -\$0.000745 | 6 (16,470) | 22,107,814 | \$0.000106 \$ | 2,343 | \$0.001686 \$ | 37,274 |
| Resource Adequacy Rider | 22,107,814 | -\$0.000894 | 6 (19,764) | 22,107,814 | \$0.005898 \$ | 130,392 | -\$0.001102 \$ | (24,363) |
| Phase in Rate | 22,107,814 | -\$0.001555 \$ | 6 (34,378) | 22,107,814 | \$0.000953 \$ | 21,069 | -\$0.001637 \$ | (36,190) |
| Total | | 5 | 3,056,352 | | \$ | 3,003,793 | \$ | 2,826,710 |

PUBLIC VERSION

INDIANA MICHIGAN POWER COMPANY - INDIANA PROFORMA TEST YEAR ENDED DECEMBER 31, 2022

Indiana Michigan Power Company Attachment AJW-3–S Page 47 of 50



INTERRUPTIBLE (329, 330, 332, 375)

Met. KWh - Primary (IP) Met. KWh - Subtrans (IP) Met. KWh - Trans (IP) Metered KWh Customer Charge - IP Primary - IP Subtran - IP Subtran Number of Customers Fuel Subtotal

Total

<u>interruptible Usage</u> Demand - IP Pri Demand - IP Trans

IRP Demand Credit IRP Demand Credit IRP Demand Credit

Billing Energy - IP Primary (First 410 kWh per kVA) Billing Energy - IP Primary (Over 410 kWh per kVA) Billing Energy - IP Transmission (First 410 kWh per kVA) Billing Energy - IP Transmission (Over 410 kWh per kVA

Special Contract Energy Only Special Contract Energy - TRAN (dtandard FAC) Special Contract - SUB (standard FAC) Buy-Thru Discretionary Interruptible Taxes and Assessments

Revenue Subtotal

Metered KWh

Fuel

Customer Charge (QP Subtran)

Number of Customers

Demand Subtotal Energy Subtotal Subtotal

Subtotal
DSMEE Program Cost Rider - Non Opt Out
DSMEE Program Cost Rider - Opt Out
Off-System Sales & PJM Cost Rider - Demand
Life Cycle Management Rider - Demand
Life Cycle Management Rider - Demand
Cast Rider - Demand
Solar Power Rider - Demand
Phase In Rate - Demand
Resource Adequacy Rider - Demand
Phase In Rate - De

Demand Energy Total

Total Usage Metered kWh Number of Customers Base Billing Base Billing Riders Other Than Fuel Total Billing

Indiana Michigan Power Company Attachment AJW-3-S Page 48 of 50

| FAC Current Fuel Calculation | | | | | |
|------------------------------|-----------------------------|---------------------------------------|---|--|--|
| | Total <u>Fuel</u> (1) | FAC in Base <u>Rates</u> (2) | FAC <u>Factor</u> (3) = (1) - (2) | | |
| Indiana | 0.0131100 | 0.0129890 | 0.000121 | | |

Sources:

(1) thru (3) / FAC Basing Point Calculation prepared by Company witness Heimberger

(2) / I&M Indiana Tariff Sheet No.44, Fuel Cost Adjustment Rider issued March 11, 2020

Indiana Jurisdiction For the Forecasted Test Year Ended December 31, 2022 Summary of Billing Energy and Total Fuel Revenues

| | | Total Fuel Rate | |
|---------------|----------------|----------------------|-----------------|
| Tariff Class | Billing kWh | (Base Fuel + FAC) | Total Fuel (\$) |
| RS | 4,213,912,529 | 0.013110 | 55,244,393 |
| RS-Flat Bill | 8,241,300 | 0.013110 | 108,043 |
| RS TOD | 26,452,128 | 0.013110 | 346,787 |
| RS TOD 2 | 1,099,470 | 0.013110 | 14,414 |
| OL | 38,349,500 | 0.013110 | 502,762 |
| GS SEC | 1,028,509,503 | 0.013110 | 13,483,760 |
| GS SEC-Flat B | 738,051 | 0.013110 | 9,676 |
| GS LMTOD | 3,214,893 | 0.013110 | 42,147 |
| GS TOD2 | 16,955 | 0.013110 | 222 |
| GS NM | 550,524 | 0.013110 | 7,217 |
| GS TOD SEC | 44,449,361 | 0.013110 | 582,731 |
| GS TOD PRI | 553 | 0.013110 | , 7 |
| GS PRI | 27,866,219 | 0.013110 | 365,326 |
| GS SUB | 6,738,742 | 0.013110 | 88,345 |
| GS TRAN | 387,555 | 0.013110 | 5,081 |
| LGS SEC | 2,487,504,788 | 0.013110 | 32,611,188 |
| LGS LMTOD | 8,833,465 | 0.013110 | 115,807 |
| LGS TOD SEC | 66,503,602 | 0.013110 | 871,862 |
| LGS TOD PRI | 465,405 | 0.013110 | 6,101 |
| LGS PRI | 157,514,748 | 0.013110 | 2,065,018 |
| LGS SUB | 3,566,907 | 0.013110 | 46,762 |
| IP SEC | 479,177,550 | 0.013110 | 6,282,018 |
| IP PRI | 1,782,256,210 | 0.013110 | 23,365,379 |
| IP SUB | 699,468,909 | 0.013110 | 9,170,037 |
| IP TRAN | 199,973,775 | 0.013110 | 2,621,656 |
| FW SL | 22,506,643 | 0.013110 | 295,062 |
| ECLS | 19,633,062 | 0.013110 | 257,389 |
| SLC | 2,672,813 | 0.013110 | 35,041 |
| SLS | 2,737,356 | 0.013110 | 35,887 |
| SLCM | 8,664,180 | 0.013110 | 113,587 |
| WSS SEC | 67,088,410 | 0.013110 | 879,529 |
| WSS TOD | 5,671,744 | 0.013110 | 74,357 |
| WSS PRI | 48,513,602 | 0.013110 | 636,013 |
| WSS SUB | 9,286,324 | 0.013110 | 121,744 |
| IS | 1,248,480 | 0.013110 | 16,368 |
| EHG | 4,489,291 | 0.013110 | 58,855 |
| MS | 22,107,814 | 0.013110 | 289,833 |
| IRP - FIRM | 301,821,230 | 0.013110 | 3,956,876 |
| IRP - INTERR | 2,597,189,866 | 0.013110 | 34,049,159 |
| Total Indiana | 14,399,423,457 | | 188,776,442 |

Indiana Michigan Power Company State of Indiana Distribution Allocator - Base Rate Revenue Requirement

| <u>Tariff</u> (1) | * | <u>Base Revenue</u> (2) | % of <u>_Total</u> (3) | Transmission Customer <u>Adjustment</u> (4) | Base Rate Revenue Requirement Adjusted for <u>Transmission Customers</u> (5) = (2) + (4) | % of Total / Distribution <u>Allocator</u> (6) |
|----------------------|----|----------------------------|---------------------------|--|---|---|
| Residential | \$ | 536,840,475 | 45.341% | | \$536,840,475 | 48.308% |
| OL Total (090 - 120) | \$ | 5,897,889 | 0.498% | | \$5,897,889 | 0.531% |
| GS Secondary | \$ | 131,310,739 | 11.090% | | \$131,310,739 | 11.816% |
| GS Primary | \$ | 2,836,929 | 0.240% | | \$2,836,929 | 0.255% |
| GS Subtransmission | \$ | 537,297 | 0.045% | (\$537,297) | \$0 | 0.000% |
| GS Transmission | \$ | 35,126 | 0.003% | (\$35,126) | \$0 | 0.000% |
| LGS Secondary | \$ | 232,742,629 | 19.657% | | \$232,742,629 | 20.944% |
| LGS Primary | \$ | 12,588,055 | 1.063% | | \$12,588,055 | 1.133% |
| LGS Subtransmission | \$ | 219,394 | 0.019% | (\$219,394) | \$0 | 0.000% |
| IP Secondary | \$ | 40,689,127 | 3.437% | | \$40,689,127 | 3.661% |
| IP Primary | \$ | 132,230,671 | 11.168% | | \$132,230,671 | 11.899% |
| IP Subtransmission | \$ | 43,045,181 | 3.636% | (\$43,045,1 81) | \$0 | 0.000% |
| IP Transmission | \$ | 28,427,716 | 2.401% | (\$28,427,716) | \$0 | 0.000% |
| SL | \$ | 4,608,972 | 0.389% | | \$4,608,972 | 0.415% |
| WSS Secondary | \$ | 5,383,793 | 0.455% | | \$5,383,793 | 0.484% |
| WSS Primary | \$ | 3,042,936 | 0.257% | | \$3,042,936 | 0.274% |
| WSS Subtransmission | \$ | 466,739 | 0.039% | (\$466,739) | \$0 | 0.000% |
| IS | \$ | 208,084 | 0.018% | | \$208,084 | 0.019% |
| EHG | \$ | 535,037 | 0.045% | | \$535,037 | 0.048% |
| <u>MS</u> | \$ | 2,363,784 | 0.200% | | \$2,363,784 | 0.213% |
| Total | ç | 51,184,010,573 | 100% | (\$72,731,452) | \$1,111,279,121 | 10 0% |

* I&M Indiana Proforma Firm Revenues from Cause # 45576

Indiana Michigan Power Company Attachment AJW-3-S Page 50 of 50

Indiana Michigan Power Company State of Indiana Transmission Allocator - Base Rate Revenue Requirement

| <u>Tariff</u> (1) | <u>*Base Revenue</u> (2) | % of Total / Transmission <u>Allocator</u> (3) |
|----------------------|-----------------------------|--|
| Residential | \$536,840,475 | 45.341% |
| OL Total (090 - 120) | \$5,897,889 | 0.498% |
| GS Secondary | \$131,310,739 | 11.090% |
| GS Primary | \$2,836,929 | 0.240% |
| GS Subtransmission | \$537,297 | 0.045% |
| GS Transmission | \$35,126 | 0.003% |
| LGS Secondary | \$232,742,629 | 19.657% |
| LGS Primary | \$12,588,055 | 1.063% |
| LGS Subtransmission | \$219,394 | 0.019% |
| IP Secondary | \$40,689,127 | 3.437% |
| IP Primary | \$132,230,671 | 11.168% |
| IP Subtransmission | \$43,045,181 | 3.636% |
| IP Transmission | \$28,427,716 | 2.401% |
| SL | \$4,608,972 | 0.389% |
| WSS Secondary | \$5,383,793 | 0.455% |
| WSS Primary | \$3,042,936 | 0.257% |
| WSS Subtransmission | \$466,739 | 0.039% |
| IS | \$208,084 | 0.018% |
| EHG | \$535,037 | 0.045% |
| MS | \$2,363,784 | 0.200% |
| Total | \$1,184,010,573 | 100% |

* I&M Indiana Proforma Firm Revenues from Cause # 45576

Indiana Michigan Power Company - Indiana Typical Electric Bill Comparison

Indiana Michigan Power Company Attachment AJW-4-S Page 1 of 3

| Line <u>No.</u> | Tariff | Demand | Metered <u>Energy</u> | Current <u>Bill</u> | Proposed <u>Bill</u> | Bill Increase | % <u>Change</u> |
|--------------------|-------------------------|--------|--------------------------|------------------------|-------------------------|------------------|--------------------|
| | RS | | | | | | |
| 1 | Block 1 - up to 900 kWh | _ | 250 | \$50.87 | \$50.51 | -\$0.36 | -0.7% |
| 2 | Block 2 - all other kWh | | 500 | \$86.75 | \$86.00 | -\$0.75 | -0.9% |
| 3 | | | 750 | \$122.61 | \$121.52 | -\$1.09 | -0.9% |
| 4 | | | 1,000 | \$157.82 | \$156.34 | -\$1.48 | -0.9% |
| 5 | | _ | 2,000 | \$294.56 | \$291.64 | -\$2.92 | -1.0% |
| 6 | | - | 4,000 | \$568.08 | \$562.22 | -\$5.86 | -1.0% |
| | RS-OPES | | | | | | |
| 7 | On-Peak=30% | | 250 | \$47.16 | \$48.26 | \$1.10 | 2.3% |
| 8 | Off-Peak=70% | | 500 | \$77.82 | \$79.48 | \$1.66 | 2.1% |
| 9 | | | 750 | \$108.46 | \$110.75 | \$2.29 | 2.1% |
| 10 | | _ | 1,000 | \$139.12 | \$142.00 | \$2,88 | 2.1% |
| 11 | | | 2,000 | \$261.72 | \$266.98 | \$5.26 | 2.0% |
| 12 | | | 4,000 | \$506.95 | \$516.94 | \$9.99 | 2.0% |
| | RS-TOD | | | | | | |
| 13 | On-Peak 30% | _ | 500 | \$77.82 | \$79.48 | \$1.66 | 2.1% |
| 14 | Off-Peak 70% | | 1,000 | \$139.12 | \$142.00 | \$2.88 | 2.1% |
| 15 | | | 2,000 | \$261.72 | \$266.98 | \$5.26 | 2.0% |
| 16 | | _ | 3,000 | \$384.35 | \$391.97 | \$7.62 | 2.0% |
| 17 | | | 4,000 | \$506.95 | \$516.94 | \$9.99 | 2.0% |
| 18 | | - | 5,000 | \$629.59 | \$641.96 | \$12.37 | 2.0% |
| | | | -1 | • | | | |
| 10 | RS-TOD2 | | 500 | *** * | #0 C 0 C | * 4 FO | 4.004 |
| 19 | On-Peak 5% | | 500 | \$83.64 | \$85.22 | \$1.58 | 1.9% |
| 20 | Off-Peak 95% | - | 1,000 | \$152.28 | \$153.47 | \$1.19 | 0.8% |
| 21 | | | 2,000 | \$289.54 | \$289.94 | \$0.40 | 0.1% |
| 22 | | | 3,000 | \$426.83 | \$426.39 | -\$0.44 | -0.1% |
| 23 | | | 4,000 | \$564.10 | \$562.84 | -\$1.26 | -0.2% |
| 24 | | | 5,000 | \$701.39 | \$699.33 | -\$2.06 | -0.3% |
| | GS-SEC <10 kW | | | | | | |
| 25 | See Note 1 | 3 kW | 250 | \$55.53 | \$58.02 | \$2.49 | 4.5% |
| 26 | | 3 kW | 500 | \$92.06 | \$91.01 | -\$1.05 | -1.1% |
| 27 | | 5 kW | 1,000 | \$165.13 | \$157.01 | -\$8.12 | -4.9% |
| 28 | | 7 kW | 2,500 | \$384.28 | \$355.03 | -\$29.25 | -7.6% |
| 29 | | 9 kW | 5,000 | \$731.49 | \$666.62 | -\$64.88 | -8.9% |
| | GS-TOD2 | | | | | | |
| 30 | On-Peak 5% | | 1,000 | \$160.53 | \$155.58 | -\$4.95 | -3.1% |
| 31 | Off-Peak 95% | | 2,500 | \$372.78 | \$351.43 | -\$21.35 | -5.7% |
| 32 | | | 5,000 | \$726.63 | \$677.88 | -\$48.75 | -6.7% |
| 33 | | - | 7,500 | \$1,080.40 | \$1,004.30 | -\$76.10 | -7.0% |
| | GS-OUSP | | | | | | |
| 34 | Optional Unmetered | | 100 | \$22.42 | \$22.93 | \$0.51 | 2.3% |
| 35 | Service Provision | | 250 | \$44.04 | \$42.64 | -\$1.40 | -3.2% |
| 36 | | | 500 | \$80.07 | \$75.45 | -\$4.62 | -5.8% |
| 37 | | | 1,000 | \$152.16 | \$141.09 | -\$11.07 | -7.3% |
| 38 | | - | 2,000 | \$296.29 | \$272.37 | -\$23.92 | -8.1% |
| | GS-SEC | | | | | | |
| 39 | See Note 1 | 10 kW | 2,000 | \$311.23 | \$289.00 | -\$22.23 | -7.1% |
| 40 | | 10 kW | 3,000 | \$457.36 | \$421.03 | -\$36.33 | -7.9% |
| 41 | | 10 kW | 4,000 | \$603.47 | \$553.02 | -\$50.45 | -8.4% |
| 42 | | 10 kW | 5,000 | \$731.49 | \$666.62 | -\$64.88 | -8.9% |
| 43 | | 100 kW | 20,000 | \$2,941.33 | \$3,084.60 | \$143.27 | 4,9% |
| 44 | | 100 kW | 25,000 | \$3,490.74 | \$3,560.45 | \$69.70 | 2.0% |
| 45 | | 100 kW | 30,000 | \$4,040.11 | \$4,036.29 | -\$3.83 | -0.1% |
| 46 | | 500 kW | 100,000 | \$14,227.97 | \$15,100.12 | \$872.14 | 6.1% |
| | | | , | ÷··,—=··•· | + , | | |

Indiana Michigan Power Company - Indiana Typical Electric Bill Comparison

| Line <u>No.</u> | <u>Tariff</u> GS-TOD-SEC | Demand | Metered Energy | Current <u>Bill</u> | Proposed <u>Bill</u> | Bill Increase | % <u>Change</u> |
|--------------------|-----------------------------|------------------|-------------------|--------------------------|--------------------------|---------------------|--------------------|
| 47 | On-Peak 40% | _ | 100 | \$30.95 | \$36.62 | \$5.67 | 18.3% |
| 48 | Off-Peak 60% | | 250 | \$48.86 | \$54.07 | \$5.21 | 10.7% |
| 49 | | | 500 | \$78.72 | \$83.11 | \$4.39 | 5.6% |
| 50 | | _ | 1,000 | \$138.45 | \$141,22 | \$2.77 | 2.0% |
| 51 | | | 2,000 | \$257.89 | \$257.42 | -\$0.47 | -0.2% |
| 52 | | | 4,000 | \$496,79 | \$489.85 | -\$6.94 | -1.4% |
| | GS-LM-TOD | | | | | | |
| 53 | On-Peak 30% | _ | 500 | \$73.99 | \$79.60 | \$5.61 | 7.6% |
| 54 | Off-Peak 70% | | 1,000 | \$128.99 | \$134.19 | \$5.20 | 4.0% |
| 55 | | | 2,000 | \$238.96 | \$243.35 | \$4.39 | 1.8% |
| 56 | | | 2,500 | \$293.93 | \$297.98 | \$4.05 | 1.4% |
| 57 | | | 3,000 | \$348.94 | \$352.56 | \$3.62 | 1.0% |
| 58 | | | 4,000 | \$458.91 | \$461.72 | \$2.81 | 0.6% |
| 59 | | | 5,000 | \$568.92 | \$570.94 | \$2.02 | 0.4% |
| | GS-PRI | | | | | | |
| 60 | See Note 1 | 300 kW | 60,000 | \$7,970.48 | \$8,459.02 | \$488.54 | 6.1% |
| | GS-SUB | | | | | | |
| 61 | See Note 1 | 100 kW | 40,000 | \$4,662.26 | \$4,223.69 | -\$438.57 | -9.4% |
| 60 | GS-TRAN | 200 100 | 47 500 | \$0.000.00 | \$0.004 FF | ¢805.87 | 20.00/ |
| 62 | See Note 1 | 200 kW | 17,500 | \$2,368.68 | \$3,234.55 | \$865.87 | 36.6% |
| | LGS-SEC | | | | | | |
| 63 | See Note 2 | 100 kW | 35,000 | \$3,853.99 | \$4,053.53 | \$199.54 | 5.2% |
| 64 | | 100 kW | 40,000 | \$4,049.21 | \$4,216,52 | \$167.31 | 4.1% |
| 65 | | 100 kW | 50,000 | \$4,439.63 | \$4,542.51 | \$102.88 | 2.3% |
| 66 | | 100 kW | 60,000 | \$4,830.07 | \$4,868.50 | \$38.43 | 0.8% |
| 67 | | 500 kW | 175,000 | \$19,152.02 | \$20,166.10 | \$1,014.08 | 5,3% |
| 68 | | 500 kW | 200,000 | \$20,128.09 | \$20,981.07 | \$852.98 | 4.2% |
| 69 | | 500 kW | 250,000 | \$22,080.24 | \$22,611.02 | \$530.78 | 2.4% |
| 70 | | 500 kW | 300,000 | \$24,032.39 | \$24,240.97 | \$208.58 | 0.9% |
| | LGS-PRI | | | | | | |
| 71 | See Note 2 | 500 kW | 175,000 | \$17,869.19 | \$18,434.08 | \$564.89 | 3.2% |
| 72 | | 500 kW | 200,000 | \$18,818.48 | \$19,210.55 | \$392.07 | 2.1% |
| 73 | | 500 kW | 250,000 | \$20,717.08 | \$20,763.50 | \$46.42 | 0.2% |
| 74 | | 500 kW | 300,000 | \$22,615.67 | \$22,316.45 | -\$299.22 | -1.3% |
| 75 | LGS-SUB | 000 1444 | 150.000 | ¢17.057.40 | ¢40,405,00 | \$500.00 | 2.00/ |
| 75 70 | See Note 2 | 900 kW | 150,000 | \$17,857.10 | \$18,425.38 | \$568.28 | 3.2% |
| 76 | | 900 kW | 250,000 | \$24,966.16 | \$25,676.28 | \$710.12 | 2.8% |
| - 77 78 | | 900 kW 900 kW | 350,000 | \$30,206.60 | \$29,573.58 | -\$633.02 | -2.1% -3.9% |
| 70 | | 500 KVV | 450,000 | \$33,954.56 | \$32,632.48 | -\$1,322.08 | -5.5% |
| | LGS-LM-TOD | | | | | | |
| 79 | On-Peak 30% | | 15,000 | \$1,581.82 | \$1,662.79 | \$80.97 | 5.1% |
| 80 | Off-Peak 70% | | 25,000 | \$2,612.83 | \$2,754.64 | \$141.81 | 5.4% |
| 81 | | | 35,000 | \$3,643.84 | \$3,846.49 | \$202.65 | 5.6% |
| 82 | LGS-TOD-SEC On-Peak 45% | 50 kW | 20,000 | \$2,152.92 | \$2,241.66 | \$88.74 | 4.1% |
| 83 | Off-Peak 55% | 100 kW | 20,000 50,000 | \$2,152.92 \$5,044.35 | \$2,241.66 \$5,179.50 | \$00.74 \$135.15 | 4.1% 2.7% |
| 83 84 | 01-1 Cak 30 /0 | 100 kW | 60,000 | \$5,818.16 | \$5,899.68 | \$81.52 | 1.4% |
| | LGS-TOD-PRI | | | | | | |
| 85 | On-Peak 40% | 400 kW | 150,000 | \$14,706.95 | \$14,998.85 | \$291.90 | 2.0% |
| 86 | Off-Peak 60% | 400 kW | 200,000 | \$18,318.00 | \$18,243.00 | -\$75.00 | -0.4% |
| 87 | | 400 kW | 250,000 | \$21,929.05 | \$21,487.15 | -\$441.90 | -2.0% |
| | | | | | | | |

Indiana Michigan Power Company - Indiana Typical Electric Bill Comparison

| Line <u>No.</u> | <u>Tariff</u> IP-SEC | Demand | Metered <u>Energy</u> | Current <u>Bill</u> | Proposed <u>Bill</u> | Bill Increase | % <u>Change</u> |
|--------------------|-------------------------------------|-----------|--------------------------|------------------------|-------------------------|------------------|--------------------|
| 88 | Block 1 - 1st 410 kWh/kVA | 1,000 kW | 250,000 | \$37,662.17 | \$39,996,75 | \$2,334.58 | 6.2% |
| 89 | Block 2 - all other kWh | 1,000 kW | 350,000 | \$43,089.04 | \$45,591.45 | \$2,502.41 | 5.8% |
| 90 | | 1,500 kW | 550,000 | \$65,921.37 | \$69,708.35 | \$3,786.98 | 5.7% |
| 91 | | 1,500 kW | 650,000 | \$71,348.25 | \$73,750.45 | \$2,402.20 | 3.4% |
| 92 | | 1,500 kW | 750,000 | \$73,453.45 | \$74,909.15 | \$1,455.70 | 2.0% |
| | | | | | | | |
| 93 | IP-PR! Block 1 - 1st 410 kWh/kVA | 3.000 kW | 1,000,000 | \$116,934.78 | \$122,601.00 | \$5,666.22 | 4.8% |
| 94 | Block 2 - all other kWh | 3,000 kW | 1,500,000 | \$136,557.82 | \$137,680,90 | \$1,123.08 | 4.8% 0.8% |
| 95 | | 3,000 kW | 2,000,000 | \$142,534.54 | \$143,289.40 | \$754.86 | 0.5% |
| | | 0,000 111 | 2,000,000 | \$142,004.04 | \$140, <u>200.</u> 40 | \$7.04.00 | 0.075 |
| | IP-SUB | | | | | | |
| 96 | Block 1 - 1st 410 kWh/kVA | 7,500 kW | 2,000,000 | \$239,481.68 | \$251,959.00 | \$12,477.32 | 5.2% |
| 97 | Block 2 - all other kWh | 7,500 kW | 3,000,000 | \$290,411.48 | \$301,906.00 | \$11,494.52 | 4.0% |
| 98 | | 7,500 kW | 4,000,000 | \$316,076.61 | \$315,898.25 | -\$178.36 | -0.1% |
| | IP-TRAN | | | | | | |
| 99 | | 7,500 kW | 3,000,000 | \$289,400.91 | \$289,246.00 | -\$154.91 | -0.1% |
| 100 | | 7,500 kW | 4,000,000 | \$314,976.99 | \$302,869.50 | -\$12,107.49 | -3.8% |
| 101 | | 10,000 kW | 6,000,000 | \$427,682.59 | \$411,079.00 | -\$16,603.59 | -3.9% |
| | MS | | | | | | |
| 102 | Block 1 - up to 4,500 kWh | 40 kW | 8,000 | \$1,168.33 | \$1,162.71 | -\$5.62 | -0.5% |
| 103 | Block 2 - ail other kWh | 40 kW | 10,000 | \$1,373.87 | \$1,353.61 | -\$20.26 | -1.5% |
| 104 | | 40 kW | 12,000 | \$1,579.41 | \$1,544.51 | -\$34.90 | -2.2% |
| | WSS-SEC | | | | | | |
| 105 | Block 1 - First 300 kWh/kW | 50 kW | 15,000 | \$1,411.61 | \$1,422,61 | \$11.00 | 0.8% |
| 106 | Block 2 - all other kWh | 50 kW | 17,500 | \$1,637.62 | \$1,649.32 | \$11.70 | 0.7% |
| 107 | | 50 kW | 20,000 | \$1,863.62 | \$1,876.01 | \$12.39 | 0.7% |
| | WSS-PRI | | | | | | |
| 108 | Block 1 - First 300 kWh/kW | 750 kW | 250,000 | \$21,018.75 | \$20,833.08 | -\$185.67 | -0.9% |
| 109 | Block 2 - all other kWh | 750 kW | 300,000 | \$25,114.55 | \$24,879.73 | -\$234.82 | -0.9% |
| 110 | | 750 kW | 400,000 | \$33,306.15 | \$32,973.03 | -\$333.12 | -1.0% |
| | | | | • • • | | | |
| | WSS-SUB | 750 | 050.000 | A40 470 75 | | 1 010 F0 | 5.00/ |
| 111 | Block 1 - First 300 kWh/kW | 750 kW | 250,000 | \$18,472.75 | \$17,553.23 | -\$919.52 | -5.0% |
| 112 | Block 2 - all other kWh | 750 kW | 300,000 | \$22,062.05 | \$20,946.88 | -\$1,115.17 | -5.1% |
| 113 | | 750 kW | 400,000 | \$29,240.65 | \$27,734.18 | -\$1,506.47 | -5.2% |
| | WSS-TOD-SEC | | | | | | |
| 114 | On-Peak 30% | | 100,000 | \$8,387.20 | \$8,694.40 | \$307.20 | 3.7% |
| 115 | Off-Peak 70% | - | 200,000 | \$16,747.40 | \$17,357.80 | \$610.40 | 3.6% |
| | | | | | | | |
| | IS | | | | • | | |
| 116 | | | 1,000 | \$210.47 | \$189.03 | -\$21.44 | -10.2% |
| 117 | | | 2,500 | \$526.21 | \$472.58 | -\$53.63 | -10.2% |
| 118 | | | 4,000 | \$841.93 | \$756.11 | -\$85.82 | -10.2% |
| | EHG | | | | | | |
| 119 | | 25 kW | 3,500 | \$564.61 | \$572.86 | \$8.25 | 1.5% |
| 120 | | 25 kW | 4,000 | \$604.86 | \$605.61 | \$0.75 | 0.1% |
| 121 | | 25 kW | 4,500 | \$645.13 | \$638.38 | -\$6.75 | -1.0% |
| | | | | | | | |

Note 1: GS - Current side energy blocking is Block 1 - up to 4,500 kWh, Block 2 - over 4,500 kWh. Proposed energy blocking same as current.

Note 2: LGS - Current side energy blocking is Block 1 - First 300 kWh per kVa, Block 2 - over 300 kWh per kVa. Proposed energy blocking is Block 1 - First 300 kWh/kW, Block 2 - over 300 kWh/kW.

INDIANA MICHIGAN POWER COMPANY NET PLANT: SETTLEMENT AS OF DECEMBER 31, 2022 (Dollars)

| (1) | (2) | (3) |
|------|--|-----------------|
| Line | | IN Retail |
| No. | Description | Settlement |
| 1 | 101 ELECTRIC PLANT IN SERVICE (a) | 7,462,197,124 |
| 2 | 108 ACCUM. PROV. FOR DEPRECIATION (a) | (2,616,142,625) |
| 3 | NET PLANT | 4,846,054,499 |
| 4 | LESS TRANSMISSION | |
| 5 | 101 ELECTRIC PLANT IN SERVICE (a) | 1,287,833,242 |
| 6 | 108 ACCUM. PROV. FOR DEPRECIATION (a) | (327,252,885) |
| 7 | TRANSMISSION NET PLANT | 960,580,357 |
| 8 | FORECASTED NET PLANT (b) | 3,885,474,142 |
| | (a) Excludes leased assets (b)For Phase-in rate adjustment reconciliation | |

Indiana Michigan Power Company Attachment AJW-6-S Page 1 of 1

INDIANA MICHIGAN POWER COMPANY

Computation of Gross Revenue Conversion Factor For the Test Year Ended December 31, 2022

| | | Tax Rates | Percentage of Incremental Gross Revenues |
|--------|--|-----------|--|
| 1 | Operating Revenues | | 100.00% |
| 2 | Less: Uncollectible Accounts Expense | | 0.3935% |
| 3 4 | Income Before Income Taxes Less: Indiana Utility Receipts Tax | 1.4000% | 99.61% |
| 5 | Public Utility Assessment Fee (IURC) | 0.1274% | 1.5214% |
| 6 | Base Subject to State Income Taxes | | 98.0851% |
| 7 | Less: State Income Taxes (Line 6 x Effective State Tax Rate) | 4.9714% | 4.8762% |
| 8 | Income Before Federal Income Taxes | | 93.2089% |
| 9 | Less: Federal Income Taxes (Line 8 x Federal Tax Rate) | 21.00% | 19.5739% |
| 10 | Operating Income Percentage | | 73.6350% |
| 11 | Gross Revenue Conversion Factor (100% / Line 10) | | 1.3580 |

Indiana Michigan Power Company Attachment AJW-7-S Page 1 of 1

INDIANA MICHIGAN POWER COMPANY EFFECTIVE FEDERAL INCOME TAX RATE TEST YEAR ENDED DECEMBER 31, 2022

| Line No. | Description | Jurisdictional Amount | |
|-------------|--|--------------------------|-------------|
| 1 | Adjusted Net Electric Operating Income | \$ | 357,455,166 |
| 2 | Plus: Federal Income Tax Expense | | 54,598,886 |
| 3 | Pre-Tax Electric Operating Income | \$ | 412,054,052 |
| 4 | Less: Interest Expense - Synchronized | | 92,624,789 |
| 5 | Pre-Tax Operating Income Before Federal Income Tax | \$ | 319,429,263 |
| 6 | Effective Tax Rate - Line 2 divided by Line 5 | | 17.09% |

Indiana Michigan Power Company Cause No. 45576 Attachment AJW-8-S Page 1 of 11



HIGHLIGHTS OF THIS ISSUE

These synopses are intended only as aids to the reader in identifying the subject matter covered. They may not be relied upon as authoritative interpretations.

INTERNAL REVENUE

ADMINISTRATIVE

Rev. Proc. 2021-1, page 1.

This procedure contains revised procedures for letter rulings and information letters issued by the Associate Chief Counsel (Corporate), Associate Chief Counsel (Employee Benefits, Exempt Organizations, and Employment Taxes), Associate Chief Counsel (Financial Institutions and Products), Associate Chief Counsel (Income Tax and Accounting), Associate Chief Counsel (International), Associate Chief Counsel (Passthroughs and Special Industries), and Associate Chief Counsel (Procedure and Administration). This procedure also contains revised procedures for determination letters issued by the Large Business and International Division, Small Business/Self Employed Division, Wage and Investment Division, and Tax Exempt and Government Entities Division. Rev. Proc. 2020-1 superseded.

Rev. Proc. 2021-2, page 116.

This procedure explains when and how an Associate office within the Office of Chief Counsel provides technical advice, conveyed in technical advice memoranda (TAMs). It also explains the rights that a taxpayer has when a field office requests a TAM regarding a tax matter. Rev. Proc. 2020-2 superseded.

Rev. Proc. 2021-3, page 140.

The revenue procedure provides a revised list of areas of the Code under the jurisdiction of the Associate Chief Counsel (Corporate), the Associate Chief Counsel (Financial Institutions and Products), the Associate Chief Counsel (Income Tax and Accounting), the Associate Chief Counsel (Passthroughs and Special Industries), the Associate Chief Counsel (Procedure and Administration), and the Associate Chief Counsel (Employee Benefits, Exempt Organizations and Employment Taxes) relating to matters on which the Service will not issue letter rulings or determination letters. Rev. Proc. 2020-3, 2020-1 I.R.B. 131 is superseded.

Bulletin No. 2021–1 January 4, 2021

EMPLOYEE PLANS

Rev. Proc. 2021-4, page 157.

This document updates Rev. Proc. 2020-4, 2020-1 I.R.B. 148, relating to the types of advice the IRS provides to taxpayers on issues under the jurisdiction of the Commissioner, Tax Exempt and Government Entities Division, Employee Plans Rulings and Agreements, and the procedures that apply to requests for determination letters and private letter rulings.

EXEMPT ORGANIZATIONS

Rev. Proc. 2021-5, page 250.

This revenue procedure sets forth procedures for issuing determination letters on issues under the jurisdiction of the Director, Exempt Organizations (EO) Rulings and Agreements. Specifically, it explains the procedures for issuing determination letters on tax-exempt status (in response to applications for recognition of exemption from Federal income tax under § 501 or § 521 other than those subject to Rev. Proc. 2021-4, this Bulletin (relating to pension, profit-sharing, stock bonus, annuity, and employee stock ownership plans)), private foundation status, and other determinations related to exempt organizations. These procedures also apply to revocation or modification of determination letters. This revenue procedure also provides guidance on the exhaustion of administrative remedies for purposes of declaratory judgment under § 7428. Finally, this revenue procedure provides guidance on applicable user fees for requesting determination letters.

INCOME TAX

Rev. Proc. 2021-7, page 290.

Areas in which rulings will not be issued, Associate Chief Counsel (International).

APPENDIX G

CHECKLISTS, GUIDELINE REVENUE PROCEDURES, NOTICES, SAFE HARBOR REVENUE PROCEDURES, AND AUTOMATIC CHANGE REVENUE PROCEDURES

Specific revenue procedures and notices supplement the general instructions for requests explained in section 7 of this revenue procedure and apply to requests for letter rulings or determination letters regarding the Code sections and matters listed in this section.

Checklists, guideline revenue procedures, and notices

CODE OR REGULATION SECTION

103, 141 - 150, 1394, 1400L(d), 1400N(a), 1400U-1, 1400U-3, 7478, and 7871 Issuance of state or local obligations

1.166-2(d)(3) Uniform express determination letter for making election

Subchapter C-Corporate Distributions, Adjustments, Transfers, and Reorganizations

301 Nonapplicability on sales of stock of employer to defined contribution plan

302, 311 Checklist questionnaire

302(b)(4) Checklist questionnaire

311 Checklist questionnaire

332 Checklist questionnaire .01 For requests relating to the following Code sections and subject matters, refer to the following checklists, guideline revenue procedures, and notices.

REVENUE PROCEDURE AND NOTICE

Rev. Proc. 96-16, 1996-1 C.B. 630 (for a reviewable ruling under § 7478 and a nonreviewable ruling); Rev. Proc. 88-31, 1988-1 C.B. 832 (for approval of areas of chronic economic distress); and Rev. Proc. 82-26, 1982-1 C.B. 476 (for "on behalf of" and similar issuers). For approval of areas of chronic economic distress, Rev. Proc. 88-31 explains how this request for approval must be submitted to the Assistant Secretary for Housing/Federal Housing Commissioner of the Department of Housing and Urban Development.

Rev. Proc. 92-84, 1992-2 C.B. 489.

Rev. Proc. 77-37, 1977-2 C.B. 568, as modified by Rev. Proc. 89-30, 1989-1 C.B. 895, and as amplified by Rev. Proc. 77-41, 1977-2 C.B. 574, Rev. Proc. 83-81, 1983-2 C.B. 598 (*see also* Rev. Proc. 2021-3, this Bulletin, Rev. Proc. 84-42, 1984-1 C.B. 521 (superseded, in part, as to no-rule areas by Rev. Proc. 2021-3, Rev. Proc. 86-42, 1986-2 C.B. 722, Rev. Proc. 89-50, 1989-2 C.B. 631, and Rev. Proc. 2017-52, 2017-41 I.R.B. 283 (relating to Transactional Rulings for Covered Transactions), and Rev. Proc. 2018-53, 2018-43 I.R.B. 667. *But see* section 3.01(59) of Rev. Proc. 2021-3, which states that the Service will not issue a letter ruling as to whether a transaction constitutes a reorganization within the meaning of § 368 (except as provided in section 6.03(2)(b) of this revenue procedure). However, the Service will issue a letter ruling addressing significant issues (within the meaning of section 3.01(59) of Rev. Proc. 2021-3) presented in a reorganization within the meaning of a Covered Transaction, as described in Rev. Proc. 2017-52 (amplified and modified by Rev. Proc. 2018-53).

Rev. Proc. 87-22, 1987-1 C.B. 718.

Rev. Proc. 86-18, 1986-1 C.B. 551; and Rev. Proc. 77-41, 1977-2 C.B. 574.

Rev. Proc. 81-42, 1981-2 C.B. 611.

Rev. Proc. 86-16, 1986-1 C.B. 546.

See section 3.01 of Rev. Proc. 2021-3, this Bulletin, which states that the Service will not issue a letter ruling on whether a corporate distribution qualifies for nonrecognition treatment under § 332. However, the Service will issue a letter ruling addressing significant issues (within the meaning of section 3.01 of Rev. Proc. 2021-3) presented in a transaction described in § 332. The information and representations described in Rev. Proc. 90-52, 1990-2 C.B. 626, should be included in a letter ruling request only to the extent that they relate to the significant issues with respect to which the letter ruling is requested. See section 6.03(3) of this revenue procedure.

338 Extension of time to make elections

351 Checklist questionnaire

355 Checklist questionnaire

368(a)(1)(E) Checklist questionnaire

412, 4971(b)

Additional tax (on failure to meet minimum funding standards)

412(c) Minimum funding standards

412(c)(7)(B)

Minimum funding standards - restrictions on plan amendments

412(d)(2)

Minimum funding standards - certain retroactive plan amendments

414(e) Church plans

414(r)

Qualified separate lines of business – administrative scrutiny

461(h)

Alternative method for the inclusion of common improvement costs in basis Rev. Proc. 2003-33, 2003-1 C.B. 803, provides guidance as to how an automatic extension of time under § 301.9100-3 of the Treasury Regulations may be obtained to file elections under § 338. Rev. Proc. 2003-33 also informs taxpayers who do not qualify for the automatic extension of the information necessary to obtain a letter ruling.

See section 3.01 of Rev. Proc. 2021-3, this Bulletin, which states that the Service will not issue a letter ruling on whether certain transfers to controlled corporations qualify for nonrecognition treatment under § 351. However, the Service will issue a letter ruling addressing significant issues (within the meaning of section 3.01 of Rev. Proc. 2021-3) presented in a transaction described in § 351. The information and representations described in Rev. Proc. 83-59, 1983-2 C.B. 575, should be included in a letter ruling request only to the extent that they relate to the significant issues with respect to which the letter ruling is requested. *See* section 6.03(3) of this revenue procedure.

Rev. Proc. 2017-52, 2017-41 I.R.B. 283, and Rev. Proc. 2018-53, 2018-43 I.R.B. 667. *See also* section 6.03(2) of this revenue procedure.

See section 3.01 of Rev. Proc. 2021-3, this Bulletin, which states that the Service will not issue a letter ruling as to whether a transaction constitutes a reorganization, including a recapitalization within the meaning of § 368(a)(1)(E) (or a transaction that qualifies under § 1036). However, the Service will issue a letter ruling addressing significant issues (within the meaning of section 3.01 of Rev. Proc. 2021-3) presented in a transaction described in § 368(a)(1)(E) (or in a transaction described in § 368(a)(1)(E) (or in a transaction described in § 1036). The information and representations described in Rev. Proc. 81-60, 1981-2 C.B. 680, should be included in a letter ruling request only to the extent that they relate to the significant issues. *See* section 6.03(3) of this revenue procedure.

Rev. Proc. 81-44, 1981-2 C.B. 618, provides guidance for requesting a waiver of the 100 percent tax imposed under § 4971(b) on a pension plan that fails to meet the minimum funding standards of § 412.

Rev. Proc. 2004-15, 2004-1 C.B. 490, provides guidance for requesting a waiver of the minimum funding standards.

Rev. Proc. 79-62, 1979-2 C.B. 576 provides guidance for requesting a determination that a plan amendment is reasonable and provides for only de minimis increases in plan liabilities in accordance with former § 412(f)(2)(A) (now § 412(c)(7)(B)(i)).

Rev. Proc. 94-42, 1994-1 C.B. 717, as modified by Rev. Proc. 2021-4 sets forth procedures under which a plan sponsor may file notice with and obtain approval for a retroactive amendment described in § 412(d)(2) (formerly § 412(c)(8)) and § 302(d)(2) of the Employee Retirement Income Security Act of 1974 (ERISA) that reduces prior accrued benefits.

Rev. Proc. 2011-44, 2011-39 I.R.B. 445 provides supplemental procedures for requesting a ruling relating to church plans under section 414(e). Rev. Proc. 2011-44 provides that plan participants and other interested persons must receive a notice when a letter ruling is requested and a copy of the notice must be submitted as part of the ruling request. Rev. Proc. 2011-44 also provides procedures for the Service to receive and consider comments about the ruling request from interested persons. *See* Appendix E of this revenue procedure.

Rev. Proc. 93-41, 1993-2 C.B. 536, sets forth procedures relating to the issuance of an administrative scrutiny determination, which is a determination by the Service as to whether a separate line of business satisfies the requirement of administrative scrutiny, within the meaning of 1.414(r)-6, for the testing year.

Rev. Proc. 92-29, 1992-1 C.B. 748.

482 Advance pricing agreements Rev. Proc. 2015-40, 2015-35 I.R.B. 236, and Rev. Proc. 2015-41, 2015-35 I.R.B. 263.

521

Appeal procedure with regard to adverse determination letters and revocation or modification of exemption letter rulings and determination letters

817(h)

Closing agreement for inadvertent failures of variable contracts

860 Self Determination of Deficiency Dividend

877, 2107, and 2501(a)(3) Individuals who lose U.S. citizenship or cease to be taxed as long-term U.S. residents with a principal purpose to avoid U.S. taxes

1059(c)(4) Fair market value of stock for purposes of election

1362(b)(5) and 1362(f) Relief for late S corporation and related elections under certain circumstances

1362(b)(5) and 301.7701-3 Automatic extensions of time for late S corporation election and late corporate entity classification

1.1502-13(e)(3) Consent to treat intercompany transactions on a separate entity basis and revocation of this consent

1.1502-75(b) Consent to Be Included in a Consolidated Income Tax Return

1.1502-76(a)(1) Consent to file a consolidated return where member(s) of the affiliated group use a 52-53 week taxable year

Rev. Proc. 2021-5, this Bulletin.

Rev. Proc. 2008-41, 2008-2 C.B. 155.

Rev. Proc. 2009-28, 2009-20 I.R.B. 1011.

Notice 97-19, 1997-1 C.B. 394, as modified by Notice 98-34, 1998-2 C.B. 29, and as obsoleted in part by Notice 2005-36, 2005-1 C.B. 1007.

Rev. Proc. 86-33, 1987-29 C.B. 402, provides guidance to corporate taxpayers on how to make the election under section 1059(c)(4) and establish the fair market value of stock for purposes of that election. It provides an automatic procedure to value publicly traded stock and valuation procedures for other stock.

Rev. Proc. 2013-30, 2013-36 I.R.B. 173.

Rev. Proc. 2013-30, 2013-36 I.R.B. 173.

Rev. Proc. 2009-31, 2009-27 I.R.B. 107.

Rev. Proc. 2014-24, 2014-13 I.R.B. 879, provides a determination that certain subsidiary corporations are treated as if they had filed a Form 1122, *Authorization and Consent of Subsidiary Corporation To Be Included in a Consolidated Income Tax Return*, even though they failed to do so. Rev. Proc. 2014-24 also informs taxpayers who do not qualify for the automatic determination of the procedure for requesting such determination.

Rev. Proc. 89-56, 1989-2 C.B. 643, as modified by Rev. Proc. 2006-21, 2006-1 C.B. 1050.

1504(a)(3)(A) and (B) Waiver of application of § 1504(a)(3)(A) for certain corporations

1552

Consent to elect or change method of allocating affiliated group's consolidated Federal income tax liability

2642

Allocations of generation-skipping transfer tax exemption

2652(a)(3)

Reverse qualified terminable interest property elections

4980B

Failure to satisfy continuation coverage requirements of group health plans

7701

Relief for a late initial classification election for a newly formed entity

7701(a)(40) and 7871(d) Indian tribal governments and subdivision of Indian tribal governments

301.7701-2(a) Classification of undivided fractional interests in rental real estate

301.7701-3

Automatic extensions of time for late S corporation election and late corporate entity classification

301.9100-3 Extension of time to make entity classification election

7702

Closing agreement for failure to account for charges for qualified additional benefits

7702

Closing agreement for failed life insurance contracts

Rev. Proc. 2002-32, 2002-1 C.B. 959, as modified by Rev. Proc. 2006-21, 2006-1 C.B. 1050.

Rev. Proc. 90-39, 1990-2 C.B. 365, as clarified by Rev. Proc. 90-39A, 1990-2 C.B. 367, and as modified by Rev. Proc. 2006-21, 2006-1 C.B. 1050.

Rev. Proc. 2004-46, 2004-2 C.B. 142, provides an alternative method for requesting relief to make a late allocation of the generation-skipping transfer tax exemption. Rev. Proc. 2004-46 also informs taxpayers who are denied relief or who are outside the scope of the revenue procedure of the information necessary for obtaining a letter ruling.

Rev. Proc. 2004-47, 2004-2, C.B. 169, provides an alternative method for certain taxpayers to obtain an extension of time to make a late reverse qualified terminable interest property election under § 2652(a)(3). Rev. Proc. 2004-47 also informs taxpayers who are denied relief or who are outside the scope of the revenue procedure of the information necessary to obtain a letter ruling.

Rev. Proc. 87-28, 1987-1 C.B. 770 (treating references to former § 162(k) as if they were references to § 4980B).

Rev. Proc. 2009-41, 2009-39 I.R.B. 439.

Rev. Proc. 84-37, 1984-1 C.B. 513, as modified by Rev. Proc. 86-17, 1986-1 C.B. 550, and this revenue procedure (provides guidelines for obtaining letter rulings recognizing Indian tribal government or tribal government subdivision status; also provides for inclusion in list of federally recognized Indian tribes published annually by the Department of the Interior, Bureau of Indian Affairs, or in list of recognized subdivisions of Indian tribal governments in revised versions of Rev. Proc. 84-36, 1984-1 C.B. 510, as modified and made permanent by Rev. Proc. 86-17).

Rev. Proc. 2002-22, 2002-1 C.B. 733 (specifies the conditions under which the Service will consider a letter ruling request that an undivided fractional interest in rental real property (other than a mineral property as defined in § 614) is not an interest in a business entity).

Rev. Proc. 2013-30, 2013-36 I.R.B. 173.

Rev. Proc. 2009-41, 2009-39 I.R.B. 439.

Rev. Proc. 2008-38, 2008-2 C.B. 139.

Rev. Proc. 2008-40, 2008-2 C.B. 151.

Indiana Michigan Power Company Cause No. 45576 Attachment AJW-8-S Page 6 of 11

7702A Rev. Proc. 2008-39, 2008-2 C.B. 143. Closing agreement for inadvertent non-egregious failure to comply with modified endowment contract rules 7704(g) Notice 98-3, 1998-1 C.B. 333. Revocation of election SUBJECT MATTERS REVENUE PROCEDURE Accounting periods; changes Rev. Proc. 2002-39, 2002-1 C.B. 1046, as clarified and modified by Notice 2002-72, 2002-2 C.B. in period 843, as modified by Rev. Proc. 2003-34, 2003-1 C.B. 856, and modified by Rev. Proc. 2003-79, 2003-2 C.B. 1036; and this revenue procedure, for which sections 1, 2.01, 2.02, 2.05, 3.04, 5.02, 6.03, 6.05, 6.07, 6.11, 7.01(1), 7.01(2), 7.01(3), 7.01(4), 7.01(5), 7.01(6), 7.01(9), 7.01(10), 7.01(11), 7.01(14), 7.01(15), 7.01(16), 7.02(2), 7.02(4), 7.02(5), 7.02(6), 7.04, 7.05, 7.06, 7.08, 8.01, 8.03, 8.04, 8.05, 8.06, 10, 11, 15, 17, 18, Appendix A, and Appendix G are applicable. Classification of liquidating Rev. Proc. 82-58, 1982-2 C.B. 847, as modified and amplified by Rev. Proc. 94-45, 1994-2 C.B. 684, and as amplified by Rev. Proc. 91-15, 1991-1 C.B. 484 (checklist questionnaire), as modified trusts and amplified by Rev. Proc. 94-45. Earnings and profits determi-Rev. Proc. 75-17, 1975-1 C.B. 677; this revenue procedure, sections 2.05, 3.04, 7, 8, and 10.05; nations and Rev. Proc. 2021-3, this Bulletin, section 3.01. Estate, gift, and genera-Rev. Proc. 91-14, 1991-1 C.B. 482 (checklist questionnaire). tion-skipping transfer tax issues Rev. Proc. 2009-31, 2009-27 I.R.B. 107. Intercompany transactions; election not to defer gain or loss Leveraged leasing Rev. Proc. 2001-28, 2001-1 C.B. 1156, and Rev. Proc. 2001-29, 2001-1 C.B. 1160. Rate orders; regulatory agen-A letter ruling request that involves a question of whether a rate order that is proposed or issued cy; normalization by a regulatory agency will meet the normalization requirements of § 168(f)(2) (pre-Tax Reform Act of 1986, § 168(e)(3)) and former §§ 46(f) and 167(l) ordinarily will not be considered unless the taxpayer states in the letter ruling request whether----(1) the regulatory authority responsible for establishing or approving the taxpayer's rates has reviewed the request and believes that the request is adequate and complete; and (2) the taxpayer will permit the regulatory authority to participate in any Associate office conference concerning the request. If the taxpayer or the regulatory authority informs a consumer advocate of the request for a letter ruling and the advocate wishes to communicate with the Service regarding the request, any such communication should be sent to: Internal Revenue Service, Associate Chief Counsel (Procedure and Administration), Attn: CC:PA:LPD:TSS, P.O. Box 7604, Ben Franklin Station, Washington, DC 20044 (or, if a private delivery service is used: Internal Revenue Service, Associate Chief Counsel (Procedure and Administration), Attn: CC:PA:LPD:TSS, Room 5336, 1111 Constitution Ave., NW, Washington, DC 20224). These communications will be treated as third party contacts for purposes of § 6110. Unfunded deferred compen-Rev. Proc. 71-19, 1971-1 C.B. 698, as amplified by Rev. Proc. 92-65, 1992-2 C.B. 428. See Rev. sation Proc. 92-64, 1992-2 C.B. 422, as modified by Notice 2000-56, 2000-2 C.B. 393, for the model trust for use in Rabbi Trust Arrangements.

Safe harbor revenue procedures

CODE OR REGULATION SECTION

23 and 36C Adoption credit for foreign adoptions

103 and 141-150 Issuance of state or local obligations

61 Utility Cost Recovery Securitization Transactions

137 Exclusion for Employer Reimbursements

162 Restaurant Small Wares Costs

165 Losses from corrosive drywall

165

Theft losses from fraudulent investment arrangements

167 and 168 Primary use of certain cable network assets described in asset class 48.42 of Rev. Proc. 87-56, 1987-2 C.B. 674

168

Depreciation of original and replacement tires for certain vehicles

168

Depreciation of fiber optic node and trunk line of a cable system operator

168

Recovery periods of certain tangible assets used by wireless telecommunication carriers

263, 471 Treatment of rotable spare parts as inventory or depreciable property .02 For requests relating to the following Code sections and subject matters, refer to the following safe harbor revenue procedures.

REVENUE PROCEDURE

Rev. Proc. 2010-31, 2010-40 I.R.B. 413.

Rev. Proc. 2017-13, 2017-6 I.R.B. 787 (management contracts); and Rev. Proc. 2007-47, 2007-2 C.B. 108 (research agreements).

Rev. Proc. 2005-62, 2005-2 C.B. 507.

Rev. Proc. 2010-31, 2010-40 I.R.B. 413.

Rev. Proc. 2002-12, 2002-1 C.B. 374.

Rev. Proc. 2010-36, 2010-42 I.R.B. 439.

Rev. Proc. 2009-20, 2009-14 I.R.B. 749, as modified by Rev. Proc. 2011-58, 2011-50 I.R.B. 849.

Section 9 of Rev. Proc. 2015-12, 2015-2 I.R.B. 266.

Rev. Proc. 2002-27, 2002-1 C.B. 802.

Section 8 of Rev. Proc. 2015-12, 2015-2 I.R.B. 266.

Rev. Proc. 2011-22, 2011-18 I.R.B. 737

Rev. Proc. 2007-48, 2007-2 C.B. 110

263 Safe harbor methods for track structure expenditures Rev. Proc. 2002-65, 2002-2 C.B. 700; Rev. Proc. 2001-46, 2001-2 C.B. 263.

Rev. Proc. 2011-27, 2011-18 I.R.B. 740.

Determination whether expenditures to maintain, replace or improve wireline network assets must be cap-

263

italized

263

Determination whether expenditures to maintain, replace or improve wireless network assets must be capitalized

263 Allocating success-based fees paid in business acquisitions or reorganizations

263 Electric trade and distribution property assets

263A Safe harbor methods for certain motor vehicle dealerships

280A Safe harbor method to determine the amount of deductible expenses attributable to certain business use of a residence

280B Certain structural modifications to a building not treated as a demolition

446 Film producer's treatment of certain creative property costs

446 Bank's treatment of uncollected interest

448 Nonaccrual-experience method - book safe harbor method

451 Safe harbor for capital cost reduction payments Rev. Proc. 2011-29, 2011-18 I.R.B. 746.

Rev. Proc. 2011-28, 2011-18 I.R.B. 743.

Rev. Proc. 2011-43, 2011-37 I.R.B. 326.

Rev. Proc. 2010-44, 2010-49 I.R.B. 811.

Rev. Proc. 2013-13, 2013-6 I.R.B. 478.

Rev. Proc. 95-27, 1995-1 C.B. 704.

Rev. Proc. 2004-36, 2004-1 C.B. 1063.

Rev. Proc. 2007-33, 2007-1 C.B. 1289.

Rev. Proc. 2011-46, 2011-42 I.R.B. 518.

Rev. Proc. 2002-36, 2002-1 C.B. 993.

| 451 Treatment of gift cards issued to customers in exchange for returned merchandise | Rev. Proc. 2011-17, 2011-5 I.R.B. 441. |
|---|---|
| 451 Safe harbor for certain mi- nors' trusts established under the Indian Gaming Regulato- ry Act (U.S.C. §§ 2701-2721) | Rev. Proc. 2011-56, 2011-49 I.R.B. 834. |
| 461 Safe harbor method for pay- roll tax liabilities for compen- sation | Rev. Proc. 2008-25, 2008-1 C.B. 686. |
| 471 Estimating inventory shrink- age | Rev. Proc. 98-29, 1998-1 C.B. 857. |
| 471 Valuation of automobile deal- er vehicle parts inventory | Rev. Proc. 2002-17, 2002-1 C.B. 676. |
| 471 Valuation of remanufactured cores | Rev. Proc. 2003-20, 2003-1 C.B. 445. |
| 471 Valuation of heavy equipment dealer parts inventory | Rev. Proc. 2006-14, 2006-1 C.B. 350. |
| 471 Rolling-average method of accounting for inventories | Rev. Proc. 2008-43, 2008-2 C.B. 186. |
| 475 Eligible positions | Rev. Proc. 2007-41, 2007-1 C.B. 1492. |
| 584(a) Qualification of a proposed common trust fund plan | Rev. Proc. 92-51, 1992-1 C.B. 988. |
| 642(c)(5) Qualification of trusts as pooled income funds | Rev. Proc. 88-53, 1988-2 C.B. 712. |
| 664 Charitable remainder trusts | Rev. Proc. 2005-24, 2005-1 C.B. 909, as modified by Notice 2006-15, 2006-1 C.B. 501. |
| 664(d)(1) Qualification of trusts as charitable remainder annuity trusts | Rev. Proc. 2003-53, 2003-2 C.B. 230; Rev. Proc. 2003-54, 2003-2 C.B. 236; Rev. Proc. 2003-55, 2003-2 C.B. 242; Rev. Proc. 2003-56, 2003-2 C.B. 249; Rev. Proc. 2003-57, 2003-2 C.B. 257; Rev. Proc. 2003-58, 2003-2 C.B. 262; Rev. Proc. 2003-59, 2003-2 C.B. 268; Rev. Proc. 2003-60, 2003-2 C.B. 274. |
| 664(d)(2) and (3) Qualification of trusts as charitable remainder unitrusts | Rev. Proc. 2005-52, 2005-2 C.B. 326; Rev. Proc. 2005-53, 2005-2 C.B. 339; Rev. Proc. 2005-54, 2005-2 C.B. 353; Rev. Proc. 2005-55, 2005-2 C.B. 367; Rev. Proc. 2005-56, 2005-2 C.B. 383; Rev. Proc. 2005-57, 2005-2 C.B. 392; Rev. Proc. 2005-58, 2005-2 C.B. 402; Rev. Proc. 2005-59, 2005-2 C.B. 412. |

832 Insurance company premium acquisition expenses

856(c) Certain loans treated as real estate assets

1031(a) Qualification as a qualified exchange accommodation arrangement

1031 Safe harbor with respect to exchanges of residential real property

1031 Safe harbor for reporting gain or loss on failed exchanges

1272(a)(6) Proportional method of accounting for original issue discount on pools of credit card receivables

1286 Determination of reasonable compensation under mortgage servicing contracts

1362(f) Automatic inadvertent termination relief to certain corporations

2056A Qualified Domestic Trust

2702(a)(3)(A) and 25.2702-5(c) Qualified Personal Residence Trust

4051(a)(2) Imposition of tax on heavy trucks and trailers sold at retail

1.7704-2(d) New business activity of existing partnership is closely related to pre-existing business

SUBJECT MATTERS

Certain rent-to-own contracts treated as leases

Rev. Proc. 2002-46, 2002-2 C.B. 105.

Rev. Proc. 2003-65, 2003-2 C.B. 336.

Rev. Proc. 2000-37, 2000-2 C.B. 308, as modified by Rev. Proc. 2004-51, 2004-2 C.B. 294.

Rev. Proc. 2008-16, 2008-1 C.B. 547.

Rev. Proc. 2010-14, 2010-12 I.R.B. 456.

Rev. Proc. 2013-26, 2013-22 I.R.B. 1160.

Rev. Proc. 91-50, 1991-2 C.B. 778.

Rev. Proc. 2013-30, 2013-36 I.R.B. 173.

Rev. Proc. 96-54, 1996-2 C.B. 386.

Rev. Proc. 2003-42, 2003-1 C.B. 993.

Rev. Proc. 2005-19, 2005-1 C.B. 832.

Rev. Proc. 92-101, 1992-2 C.B. 579.

REVENUE PROCEDURE Rev. Proc. 95-38, 1995-2 C.B. 397. Automatic change in accounting period revenue procedures .03 For requests for an automatic change in accounting period, refer to the following automatic change revenue procedures.

Rev. Proc. 2006-45, 2006-2 C.B. 851, as clarified and modified by Rev. Proc. 2007-64, 2007-2 C.B. 818 (certain corporations); Rev. Proc. 2006-46, 2006-2 C.B. 859 (certain partnerships, subchapter S corporations, personal service corporations, and trusts); and Rev. Proc. 2003-62, 2003-2 C.B. 299 (individuals seeking a calendar year).

The Commissioner's consent to an otherwise qualifying automatic change in accounting period is granted only if the taxpayer timely complies with the applicable automatic change revenue procedure.

Indiana Michigan Power Company Attachment AJW-9-S Page 1 of 39

ORIGINAL SHEET NO. 1

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

INDIANA MICHIGAN POWER COMPANY

SCHEDULE OF TARIFFS AND TERMS AND CONDITIONS OF SERVICE GOVERNING SALE OF ELECTRICITY IN THE STATE OF INDIANA

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

LOCALITIES WHERE ELECTRIC SERVICE IS AVAILABLE

| LOCALITY | COUNTY | LOCALITY | COUNTY |
|----------------------|------------|----------------------|------------|
| Aboite Township | Allen | Decatur | Adams |
| Adams Township | Allen | Delaware Township | Delaware |
| Albany | Randolph | Dunkirk | Jay |
| Albion | Noble | | Blackford |
| Albion Township | Noble | Duck Creek Township | Madison |
| Alexandria | Madison | | |
| Allen Township | Noble | Eaton | Delaware |
| Anderson Township | LaPorte | Eel River Township | Allen |
| | | Elkhart | Elkhart |
| Baugo Township | Elkhart | Elwood | Madison |
| Bear Creek Township | Jay | | |
| Bear Creek Township | Adams | Fall Creek Township | Henry |
| Benton Township | Elkhart | Fairfield Township | DeKalb |
| Berne | Adams | Fairmount | Grant |
| Blountsville | Henry | Farmland | Randolph |
| Blue Creek Township | Adams | Fort Wayne | Allen |
| Boone Township | Madison | Fowlerton | Grant |
| Bryant | Jay | Franklin Township | DeKalb |
| Bryant Township | Wells | Franklin Township | Grant |
| Butler | DeKalb | Franklin Township | Randolph |
| Butler Township | DeKalb | French Township | Adams |
| Cedar Creek Township | Allen | Galena Township | LaPorte |
| Center Township | Delaware | Gas City | Grant |
| Center Township | Grant | Gaston | Delaware |
| Center Township | LaPorte | Geneva | Adams |
| Center Township | Marshall | German Township | St. Joseph |
| Centre Township | St. Joseph | Grabill | Allen |
| Chester Township | Wells | Grant Township | DeKalb |
| Chesterfield | Madison | Green Township | Noble |
| Churubusco | Whitley | Green Township | Randolph |
| Clay Township | St. Joseph | Greene Township | Grant |
| Clear Creek | Huntington | Greene Township | Jay |
| Cleveland Township | Elkhart | Greene Township | St. Joseph |
| Cleveland Township | Whitley | Greens Fork Township | Randolph |
| Cool Spring Township | LaPorte | | |
| Columbia Township | Whitley | Hamilton | DeKalb |
| Concord Township | DeKalb | Hamilton Township | Steuben |
| Concord Township | Elkhart | Hamilton Township | Delaware |
| | | Harris Township | St. Joseph |
| | | Harrison Township | Blackford |

(Cont'd on Sheet No. 2.1)

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ISSUED UNDER AUTHORITY OF THE INDIANA UTILITY REGULATORY COMMISSION DATED IN CAUSE NO. 45576

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

| | (Con | t'd from Sheet No. 2) | |
|--------------------|------------|-----------------------|------------|
| LOCALITY | COUNTY | LOCALITY | COUNTY |
| Harrison Township | Delaware | Lakeville | St. Joseph |
| Harrison Township | Wells | Lancaster Township | Huntington |
| Harrison Township | Elkhart | Lancaster Township | Wells |
| Hartford Township | Adams | LaPaz | Marshall |
| Hartford City | Blackford | Liberty Township | Delaware |
| Hudson Township | LaPorte | Liberty Township | Grant |
| Huntertown | Allen | Liberty Township | St. Joseph |
| | | Liberty Township | Wabash |
| Indian Village | St. Joseph | Liberty Township | Wells |
| | | Licking Township | Blackford |
| Jackson Township | Blackford | Ligonier | Noble |
| Jackson Township | Howard | Lincoln Township | LaPorte |
| Jackson Township | Madison | Losantville | Randolph |
| Jackson Township | Miami | Lynn | Randolph |
| Jackson Township | Jay | | |
| Jackson Township | Randolph | Madison Township | Allen |
| Jackson Township | Wells | Madison Township | Jay |
| Jackson Township | DeKalb | Madison Township | St. Joseph |
| Jackson Township | Huntington | Madison Township | Tipton |
| Jefferson Township | Grant | Marion Township | Allen |
| Jefferson Township | Huntington | Marion | Grant |
| Jefferson Township | Jay | Matthews | Grant |
| Jefferson Township | Adams | Maumee Township | Allen |
| Jefferson Township | Allen | Michigan Township | LaPorte |
| Jefferson Township | Henry | Milan Township | Allen |
| Jefferson Township | Elkhart | Mill Township | Grant |
| Jefferson Township | Noble | Mishawaka | St. Joseph |
| Jefferson Township | Wells | Modoc | Randolph |
| Jefferson Township | Whitley | Monroe Township | Adams |
| Jonesboro | Grant | Monroe | Adams |
| | | Monroe Township | Allen |
| Kankakee Township | LaPorte | Monroe Township | Delaware |
| Kendallville | Noble | Monroe Township | Grant |
| Keyser Township | DeKalb | Monroe Township | Madison |
| Kirkland Township | Adams | Monroe Township | Randolph |
| Knox Township | Jay | Monroeville | Allen |
| | | Montpelier | Blackford |
| Lafayette Township | Allen | Mt. Etna | Huntington |
| Lafayette Township | Madison | Mt. Pleasant | Delaware |
| Lake Township | Allen | Muncie | Delaware |
| | | | |

LOCALITIES WHERE ELECTRIC SERVICE IS AVAILABLE

(Cont'd on Sheet No. 2.2)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

LOCALITIES WHERE ELECTRIC SERVICE IS AVAILABLE

(Cont'd from Sheet No. 2.1)

LOCALITY

Roanoke

LOCALITY

New Carlisle New Haven Newville Township Niles Township Noble Township Noble Township North Township Nottingham Township

Olive Township Olive Township Orestes Osceolo Osolo Ossian Otsego Township

Parker Penn Township Penn Township Pennville Perry Township Perry Township Perry Township Pike Township Pipe Creek Township **Pleasant Township** Pleasant Township Polk Township Poneto Portage Township Preble Township Portland

Richland Township Richland Township Richland Township Richland Township Richland Township Ridgeville

> ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

St. Joseph Allen DeKalb Delaware Jay Noble Marshall Wells Elkhart St. Joseph Madison St. Joseph Elkhart Wells

Steuben

COUNTY

Randolph Jay St. Joseph Jay Allen Delaware Noble Jay Madison Allen Grant Huntington Wells St. Joseph Adams Jay

Grant Jay Madison Steuben Whitley Randolph Rock Creek Township Rock Creek Township Root Township Roseland Redkey Salamonia Salamonia Township Salem Township Saratoga Scipio Township Scott Township Selma Shamrock Lakes Sims Township South Bend Smith Township Smithfield Township Sparta Township Spencer Township Sprinafield Township Springfield Township Stafford Township St. Joe Township St. Marys Township Stony Creek Township Stony Creek Township Stony Creek Township Summitville Swan Township

Thorncreek Township Troy Township

Union Township Union Township Union Township

Swayzee

Sweetser

Adams St. Joseph

COUNTY

Huntington

Huntington

Wells

Jay

Jay Huntington Delaware Randolph Allen Steuben Delaware Blackford Grant St. Joseph Whitley DeKalb Noble DeKalb Allen LaPorte DeKalb Allen Adams Henry Madison Randolph Madison Noble Grant Grant

Whitley DeKalb

Adams Delaware DeKalb

(Cont'd on Sheet No. 2.3)

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

LOCALITIES WHERE ELECTRIC SERVICE IS AVAILABLE

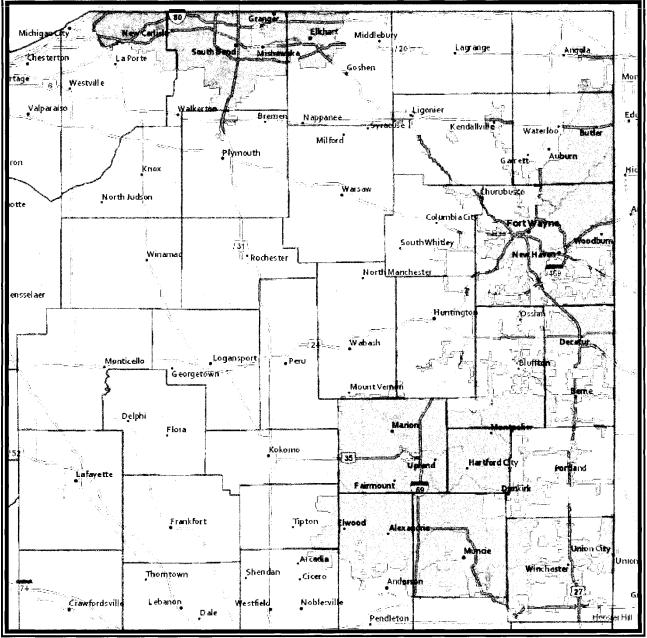
(Cont'd from Sheet No. 2.2)

| LOCALITY | COUNTY | LOCALITY | COUNTY |
|--|--|--|------------------------------|
| Union Township Union Township Union Township Union Township Union Township Union Township Union City Uniondale Upland | Hamilton Howard Madison Randolph St. Joseph Wells Whitley Randolph Wells Grant | York Township York Township Yorktown | Noble Steuben Delaware |
| Van Buren | Grant | | |
| Van Buren Township Vera Cruz | Madison & Grant Wells | | |
| Wabash Township Wabash Township Waltz Township Ward Township Warren Township Washington Township Washington Township Washington Township Washington Township Washington Township Washington Township Wayne Township Wayne Township Wayne Township Wayne Township Wayne Township Wayne Township White River White River White River Township Wildcat Wills Township Wilmington Township | Adams Jay Wabash Randolph St. Joseph Adams Allen Blackford Delaware Elkhart Grant Whitley Allen Huntington Jay Noble Randolph Hamilton Randolph Tipton LaPorte DeKalb Randolph | | |
| Woodburn | Allen | | |
| | | | |

(Cont'd on Sheet No. 2.4)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER



AREA MAP OF LOCALITIES WHERE ELECTRIC SERVICE IS AVAILABLE (Cont'd from Sheet No. 2.3)

Source: IURC Website - August 2016

This information is furnished for general information only. Any user of this information assumes complete responsibility for its use and agrees by such use to indemnify and defend Indiana Michigan Power Company against any claims or other actions for damages that in any way may result from any use of this information.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

TABLE OF CONTENTS

| <u>Title</u> | Sheet No. |
|---|-----------|
| Title page | 1 |
| Localities Where Electric Service is Available | 2.0 |
| Table of Contents | 2.5 |
| Abbreviations, Technical Terms and Definitions | 2.8 |
| Terms and Conditions of Service | 3 |
| Residential Electric Service – Tariff R.S. | 4 |
| Residential Service Demand Metered - Tariff R.S.D. | 5 |
| Residential Off-Peak Energy Storage | 6 |
| Residential Service Plug-In Electric Vehicle – Tariff R.S PEV | 7 |
| Residential Service Time-of-Day – Tariff R.STOD | 8 |
| Residential Service Time-of-Day 2 – Tariff R.STOD2 | 9 |
| Residential EZ Bill – Tariff R.S. – EZB | 10 |
| Residential Service Critical Peak Pricing – Tariff R.S CPP | 11 |
| General Service – Tariff G.S | 12 |
| General Service – Time-of-Day – Tariff G.STOD | 13 |
| General Service Time-of-Day 2 – Tariff G.STOD2 | 14 |
| General Service EZ Bill – Tariff G.S. EZB | 15 |
| General Service Plug-In Electric Vehicle – Tariff G.S PEV | 16 |
| General Service Critical Peak Pricing – Tariff G.S CPP | 17 |
| Large General Service Tariff L.G.S. | <u>18</u> |
| Large General Service – Time-of-Day – Tariff L.G.STOD | 19 |
| (Reserved for Future Use) | 20 |

(Cont'd on Sheet No. 2.6)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

TABLE OF CONTENTS (Cont'd from Sheet No. 2.5)

| Title | <u>Sheet No.</u> |
|---|------------------|
| Industrial Power – Tariff I.P. | |
| Contract Service Interruptible Power – Tariff C.S.–IRP2 | |
| Municipal and School Service – Tariff M.S. | |
| Water and Sewage Service – Tariff W.S.S. | 24 |
| Electric Heating General – Tariff E.H.G. | 25 |
| Outdoor Lighting – Tariff O.L. | 26 |
| Timed Outdoor Lighting – Tariff T.O.L. | 27 |
| Streetlighting Service – Tariff S.L.S. | 28 |
| Energy Conservation Lighting Service – Tariff E.C.L.S | 29 |
| Streetlighting – Customer-Owned System – Tariff S.L.C | 30 |
| Streetlighting – Customer-Owned System – Metered – Tariff S.L.C.M. | 31 |
| Fort Wayne Streetlighting – Customer-Owned and Maintained System – Tariff F.WS.L. (Available in Fort Wayne Only) | 32 |
| Irrigation Service – Tariff I.S. | 33 |
| Cogeneration and/or Small Power Production Service – Tariff COGEN/SPP | 34 |
| Alternate Feed Service Rider | 35 |
| Demand Response Service – Emergency – Rider D.R.S.1 | 36 |
| Demand Response Service – Economic Rider D.R.S.2 | 37 |
| Demand Response Service – Ancillary – Rider D.R.S.3 | 38 |
| Economic Development Rider | 39 |
| IM Green Rider | 40 |
| Net Metering Service Rider – Rider NMS | 41 |

(Cont'd on Sheet No. 2.7)

ISSUED BY EFFECTIVE FOR ELECTRIC SERVICE RENDERED STEVEN F. BAKER ON AND AFTER PRESIDENT FORT WAYNE, INDIANA ISSUED UNDER AUTHORITY OF THE INDIANA UTILITY REGULATORY COMMISSION DATED

IN CAUSE NO. 45576

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

TABLE OF CONTENTS

| Title | <u>Sheet No.</u> |
|---|------------------|
| Home Energy Management Rider | |
| Work Energy Management Rider | |
| Surcharges and Rate Adjustments Cover Sheet | 44 |
| Demand-Side Management / Energy Efficiency Program Cost Rider | 45 |
| Fuel Cost Adjustment Rider | 46 |
| Environmental Cost Rider | 47 |
| Off-System Sales Margin Sharing / PJM Cost Rider | 48 |
| Life Cycle Management Rider | 49 |
| Resource Adequacy Rider | 50 |
| Renewable ProjectsSolar Power Rider | |
| Phase-In Rate Adjustment | 52 |
| Advanced Meter Infrastructure Rider | 53 |
| TAX Rider | <u>53</u> 54 |

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

Indiana Michigan Power Company Attachment AJW-9-S Page 10 of 39

ORIGINAL SHEET NO. 2.8

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

ABBREVIATIONS, TECHNICAL TERMS AND DEFINITIONS

ABBREVIATIONS

- IURC Indiana Utility Regulatory Commission
- **I&M** Indiana Michigan Power Company

kVA - Kilovolt-ampere(s)

kW – Kilowatt(s)

kWh - Kilowatt-hour(s)

PJM – PJM Interconnection, LLC

RKVAH - Reactive Kilovolt-ampere(s) Hour

UG – Underground

TECHNICAL TERMS AND DEFINITIONS

"**Applicant**" – Any person, firm, corporation, municipality or other government agency which has applied for a new rate schedule with the Company.

"Billing Cycle" – Company's schedule for meter reading and billing which distributes the starting dates for billing periods throughout the calendar month.

"Billing Demand" – Customer's demand expressed in kW or kVA (as adjusted in accordance with the applicable rate schedule) which will be used in the calculation of the Customer's bill.

"Billing Period or Billing Month" – the interval between two consecutive meter readings that are taken for billing purposes. Such readings will be taken as nearly as practical every 30 days.

"Business Day" - any Monday through Friday when the Company's main business office is open.

"Cogeneration Facility" – A facility that simultaneously generates electricity and useful thermal energy and meets the energy efficiency standards established for a cogeneration facility by the Federal Energy Regulatory Commission (FERC) under 16 U.S.C. 824a-3, in effect November 9, 1978.

"Commercial and industrial customers" - any customer not classified as residential.

"Commission" - means the Indiana Utility Regulatory Commission.

"Company" - Indiana Michigan Power Company.

"Company Standards" - Electric standards established by the Company.

"Connected load" - means the customer's total load connected to the Company's system.

"Contract Capacity" – Customer's specified load requirements expressed in kW or kVA for which Customer contracts and Company is obligated to supply.

(Cont'd on Sheet No. 2.9)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

(Cont'd from Sheet No. 2.8)

"Contract year or year" - twelve consecutive billing periods used in the application of rate schedules.

"Customer" – Any person, firm, corporation, municipality or other government agency which has agreed, orally or otherwise, to pay for electric service from the Company.

"Customer in Good Standing" – Unless specifically stated, a customer is considered to be in good standing unless they have been issued disconnect notices for 2 consecutive months or any 3 months within the preceding 12-month period, or had service involuntarily disconnected for any reason other than safety during that same period.

"Delinquent Bill" – A Customer Bill that has remained unpaid for the period set forth in the IURC Rules (170 IAC 4-1-13).

"Delivery Point" – the point at which service is delivered by Company to customer. Generally the point at which the customer's facilities are connected to the Company's facilities.

"Delivery voltage" - voltage of Company's facilities at the delivery point.

"**Demand**" - the quantity of electrical power required, as measured in kW or kVA and integrated over a 15-minute period, metered by a demand indicator.

"Demand Charge" - the portion of a customer's bill based on the customer's Maximum Demand, in kW or kVA, and calculated on the Billing Demand under the applicable Rate Schedule.

"Disconnection" - the termination or discontinuance of electric service.

"Effective date" - means the date when the tariff sheet must be followed.

"Interval Metering" – meter capable of measuring and recording energy usage and demands on a sub-hour time interval and hourly integrated basis.

"Kilovolt or kV" – a unit of electrical force, 1,000 volts.

"Kilovolt-ampere or kVA" – a unit of apparent electrical power that is the product of volts and amperes, divided by 1,000.

"Kilowatt or kW" – a unit of electrical power equal to 1,000 watts, equivalent to about 1-1/3 horsepower.

"Kilowatt-hour or kWh" – a unit of electrical energy equivalent to the quantity of electrical energy consumed by a 100 watt lamp burning ten hours.

"Lateral Extension" – a line extension from a distribution line and is normally constructed on the customer's property to provide service to a specific premise.

IN CAUSE NO. 45576

"Lumen" – a unit of output of a light source.

"Metered Voltage" - the voltage at which service to the customer is measured.

"Minimum charge" – a monthly minimum charge the customer will be billed.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA (Cont'd on Sheet No. 2.10) EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER ISSUED UNDER AUTHORITY OF THE INDIANA UTILITY REGULATORY COMMISSION DATED

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

(Cont'd from Sheet No. 2.9)

"Month" – unless preceded by the word "calendar," the term "month" will refer to a billing month.

"Off-peak Period" - daily periods when the demand on the Company's generating system is usually the lowest.

"On-peak Period" - daily periods when the demand on the Company's generating system is usually the highest.

"Other Sources of Energy Supply" – shall mean "other sources of electric energy supply" except where the Company provides service as standby or partial standby for a source of energy other than electric energy.

"PJM Interconnection, LLC or PJM" – is a regional transmission organization (RTO) that coordinates the movement of wholesale electricity.

"Power Factor" - the ratio of watts to the product of volts and ampere apparent power.

"Primary Voltage" - nominal voltages of more than 2,400 volts.

"Rate Schedule" or "Rider" - means the rate or charge for a particular classification of service, including all special terms and conditions under which that service is furnished at the prescribed rate or charge.

"Reactive Kilovolt Ampere Hours or RKVAH" - a unit of power that is also known as "imaginary" or "reactive" power equal to 1,000 volt-ampere of reactive power (kVAR) measured or consumed over one hour.

"Regular Business Hours" - hours of operation designated by the Company occurring on Business Days.

"Remote Disconnection or Restoration Capability" – the ability to terminate or restore service to a premise from another location.

"Residential Customer" – a customer receiving service for a dwelling unit, defined as one or more rooms including kitchen in a building designed as living accommodations for occupancy by one family for the purpose of cooking, living and sleeping.

"Rules or Regulations" - means the rules, regulations, practices, classifications, exceptions, and conditions that the Company must observe when providing service.

"Secondary Voltage" - nominal voltages of less than 480 volts.

"Service" - the supply of electric energy delivered by Company to Customer.

"Service Facilities" – are those facilities between the Company's last electric plant unit and the point of termination. For service through a meter operating at 600 volts or less where facilities are overhead, this is generally the weatherhead; where facilities are underground; this is generally the meter socket. For those Primary Service customers who desire to take service directly from the electric distribution system, generally the last Company electric plant unit would be the meter installation and there would not be any Service Facilities involved since the customer usually owns all facilities beyond the meter.

"Standard service" – service where customer is receiving services from the Company under a Commission approved rate schedule.

(Cont'd on Sheet No. 2.11)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

(Cont'd from Sheet No. 2.10)

"Subtransmission Voltage" - typically nominal voltages of 34,500 volts to 69,000 volts.

"Tariff" - the entire body of rate schedules, riders, general terms and conditions for electric service.

"Transmission Voltage" - nominal voltages of 138,000 volts to 765,000 volts.

"Underground" – those parts of Company's distribution system which are constructed and direct buried underground.

"Volt" - a unit of electrical force.

"Watt" - the electrical unit of power or rate of doing work.

"Year" – unless preceded by the word "calendar," the term "year" will refer to twelve consecutive billing months.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

TERMS AND CONDITIONS OF SERVICE

1. Tariffs, Terms and Conditions of Service.

Electric service furnished by the Company is subject to Tariffs and Terms and Conditions of Service which are at all times subject to revision, change, modification, or cancellation by the Company, subject to the approval of the Indiana Utility Regulatory Commission, and which are, by reference, made a part of all standard contracts (both oral and written) for service. Failure of the Company to enforce any of the terms of these Tariffs and Terms and Conditions of Service shall not be deemed a waiver of its right to do so.

A copy of all Tariffs and Terms and Conditions of Service is on file with the Indiana Utility Regulatory Commission and may be inspected by the public in any of the Company's business offices. Upon request, the Company will supply, free of charge, a copy of the rate schedules applicable to service available to existing customers or new applicants for service. When more than one rate schedule is available for the service requested, the Customer shall designate the rate schedule on which the application or contract shall be based. Where applicable the customer may change from one rate schedule to another, as specified by tariff or contract, upon written application to the Company. A customer may not change from one tariff to another in less than 12 months or during the term of contract except with the consent of the Company. In no case will the Company refund any difference in charges between the rate schedule under which service was supplied in prior periods and the newly selected rate schedule.

2. <u>Application</u>.

A written agreement may be required from each customer before service will be commenced. A copy of the agreement will be furnished to the customer upon request.

When the customer desires delivery of energy at more than one point, a separate agreement may be required for each separate point of delivery. Service delivered at each point of delivery will be billed separately under the applicable tariff.

3. Bills for Electric Service.

Bills for electric service will be rendered monthly at intervals of approximately 30 days in accordance with the tariff applicable to the customer's service and must be paid for in U.S. Dollars.

All bills are rendered as "net" bills which will be subject to a late payment charge if not paid within 17 days after the bill is mailed; provided, however, that any governmental agency shall be allowed such additional period of time for payment of the net bill as the agency's normal fiscal operations require, not to exceed 30 days. The late payment charge to be added to bills of \$3 or less shall be 10 percent of the amount of the bill, and to bills in excess of \$3, the amount to be added to the bill shall be 10 percent of the first \$3 plus 3 percent of the amount of the bill in excess of \$3.

(Cont'd on Sheet No. 3.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

TERMS AND CONDITIONS OF SERVICE

(Cont'd from Sheet No. 3)

A customer shall be charged \$20 for any dishonored, negotiable instrument received in payment for a bill rendered by the Company, unless the customer shows that the financial institution was in error.

Failure to receive a bill shall not entitle the customer to pay the net bill after the designated payment date has passed. Upon request the Company will advise the customer of the approximate date on which the bill will be mailed each month, and if the bill is lost, the Company will issue a duplicate.

It may be necessary for the Company to render a bill on an estimated basis if extreme weather conditions, emergencies, work stoppage, or other circumstances of force majeure prevent actual meter readings. Any bill rendered on an estimated basis shall be clearly and conspicuously identified.

In the event of the stoppage of or the failure of any meter to register an accurate amount of energy consumed, the customer will be charged or credited for such period on an estimated consumption based upon his use of energy in a similar period of like use. This estimation shall include adjustments for changes in customer's load during the period the meter was not registering properly. All such billing errors will be adjusted to the known date of error or for a period of one year, whichever is shorter.

Residential customers using electric service shall have the option of paying bills under the Company's Average Monthly Payment Plan (AMPP). Residential customers enrolled under the Company's Equal Payment Plan (EPP) as of February 28, 2013 shall have the option of continuing under the EPP. Both of the Company's budget billing plans, AMPP and EPP are described below.

Under the Equal Payment Plan (EPP), the total service for the succeeding 12-month period is estimated in advance and bills are rendered monthly on the basis of one-twelfth of the 12-month estimate. The Company may at any time during the 12-month period adjust the estimate so made, and the bills rendered in accordance with such estimate, to conform more nearly with the actual use of service being experienced.

In case the actual service used during any equal payment period exceeds the bills as rendered on the EPP, the amount of such excess shall be paid on or before the due date of the bill covering the last month of the equal payment period in which such excess appears. Such excess may be added to the estimated use for the next normal equal payment period of 12 months and shall be payable in equal monthly payments over such period, except that if the customer discontinues service with the Company under the EPP, any such excess not yet paid shall become payable immediately. In case the actual service used during the equal payment period is less than the amount paid under the EPP during such period, the amount of such over payment shall, at the option of the Company, be either refunded or credited to the customer at the end of the period.

(Cont'd on Sheet No 3.2)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

TERMS AND CONDITIONS OF SERVICE

(Cont'd from Sheet No. 3.1)

If a customer fails to pay bills as rendered on the EPP, the Company shall have the right to withdraw the EPP with respect to such customer and restore the customer to billing as provided for in the applicable tariffs, in addition to any other rights which the Company may have under such tariffs in case of arrearage in payment of bills. If a customer requests removal from the EPP, the amount of any excess payments made under the EPP will be applied as a credit on the next month's bill. Likewise, if there is a deficiency in payments, the amount of deficiency will be added to next month's bill.

Under the Average Monthly Payment Plan (AMPP), variations in customer billings are minimized by allowing the customer to pay an average amount each month based on the current month's billing plus the eleven (11) preceding months, divided by the total billing days associated with those billings to get a per day average. The average daily amount will be multiplied by thirty (30) days to determine the current month's payment under the AMPP. At the next billing period, the oldest month's billing history is dropped, the current month's billing is added and the average is recalculated to find a new payment amount. The average is recalculated each month in this manner.

In such cases where sufficient billing history is not available, an AMPP account may be established allowing the first month's amount due to be the average based on the actual billing for the month. The second month's amount due will be the average based on the first and second billing. The average will be recomputed each month using the available actual history throughout the first AMPP year.

Actual billing will continue to be based on the applicable rate and meter readings obtained to determine consumption. The difference between actual billings and the averaged billings under the AMPP will be carried in a deferred balance that will accumulate both debit and credit differences for the duration of the AMPP year – twelve (12) consecutive months. At the end of the AMPP year (anniversary month), the net accumulated deferred balance is divided by twelve (12) and the result is included in the average payment amount starting with the first billing of the new AMPP year and continuing for twelve (12) consecutive months. Settlement occurs only when participation in the plan ends.

If a customer fails to pay bills as rendered on the AMPP, the Company shall have the right to withdraw the AMPP with respect to such customer and restore the customer to billing as provided for in the applicable tariffs, in addition to any other rights the Company may have under such tariffs in case of arrearage in payment of bills. If a customer requests removal from the AMPP, the amount of any overpayment made under the AMPP will be applied as a credit on the next month's bill. Likewise, any amount of under payment will be applied as a charge to the next month's bill.

(Cont'd on Sheet No. 3.3)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

TERMS AND CONDITIONS OF SERVICE

(Cont'd from Sheet No. 3.2)

4. Flex Pay Program

Availability of Service

_This payment option is available on a voluntary basis to all residential customers who have an Advanced Metering Infrastructure (AMI) meter rated up to 200 amps installed at their residence. The Flex Pay option is not available to customers with medical, life threatening, or life support conditions; customers having on site generation operated in parallel with the Company's system; or customers on Tariff EZB, the Average Monthly Payment (AMP) plan or Equal Payment Plan (Budget). This option is not available to customers without a valid and operable electronic communication method (*i.e.*, text messaging or electronic mail). The Flex Pay option is also not available to any customer scheduled for a disconnection of service for nonpayment and who has initiated the process for enrollment in this payment option two or more times within a thirty (30) day period without completing all of the requirements for enrollment.

Program Description.

I&M's Flex Pay Program, is a voluntary payment option that allows customers to prepay for electric service.

Terms and Conditions of Service

Service under the Flex Pay Program will be offered to customers under the customer's otherwise applicable standard residential rate schedule. Billing will be based on a customer's actual daily usage, the effective base rate, and all applicable riders and fees. Fixed charges will be applied to the account on a daily basis based on 1/30 of the total fixed charges and will be subtracted daily from the customer's Flex Pay account balance.

To enroll in the Flex Pay Program, a customer must make an initial payment of at least \$40.00. Any deposit that an existing customer has previously paid to the Company will be applied to the customer's current account balance, with the remaining credit/debit balance from the customer's existing account, if any, transferred to the customer's Flex Pay account balance. A customer with an outstanding current balance or final account balance from a previous account may carry-over up to \$1,500 of the account balance to their Flex Pay account balance to be paid off through the Flex Pay Program. Any payments to the Flex Pay account will first have a 20% portion of the payment applied to the arrears balance, with the remaining portion of the payment credited to the customer's Flex Pay account until the arrears balance is fully paid.

The customer is responsible for monitoring usage under this program and ensuring that the account balance is sufficient to continue electric service. The customer must maintain an account balance greater than zero, not including any arrears amount carried over from another account, to continue electric service under this program. The customer will be notified when the account reaches the customer selected low balance amount or the amount of \$25.00, whichever is greater. Notification will occur through the customer's selected form of communication, including email, and/or text message. A customer web portal will be available to view the customer's usage information.

(Cont'd on Sheet No. 3.4)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

TERMS AND CONDITIONS OF SERVICE

(Cont'd from Sheet No. 3.3)

Should a customer's balance reach zero, the customer will be notified via the customer's chosen communication method. The customer will have until the beginning of the next business day to re-establish a positive balance or the customer's meter will automatically be disconnected during normal business hours regardless of weather or temperature as the customer is responsible for ensuring that the Flex Pay account is adequately funded. Normal business hours are 8:00 a.m. to 3:00 p.m. ET, Monday through Friday, excluding Company observed holidays and moratoriums. Customers will be required to pay in full any accrued balance for usage during weekends, holidays and moratoriums before service will be restored. Once the customer's payment is received and accepted, and the customer's Flex Pay account balance is greater than zero, service will be restored by the Company in a timely manner.

Financial assistance received for a Flex Pay account will be credited to the balance of the Flex Pay account upon receipt of the funds.

Customers requesting a \$10 Financial Hardship Reconnect, enrollment in Life Support Program or a Medical Certificate will be removed from the Flex Pay Program and placed on the tariff that is otherwise applicable to the customer's service.

No deposit, reconnect, or late fee charges shall be assessed to customers enrolled in the Flex Pay Program.

When the Company receives a dishonored negotiable instrument (i.e. returned check), any account credits associated with that instrument will be removed from the customer's account. If the removal of the credits results in the customer's balance reaching zero, the customer will be notified and will have until the beginning of the next business day to reestablish a positive balance or the customer's meter will automatically be disconnected during normal business hours.

Actual billing will continue to be based upon the applicable rate and meter readings obtained to determine consumption. Flex Pay customers are required to participate in and receive their information through the Company's paperless billing program. Customers will continue to receive an online monthly statement summary containing all of the charges, usage and payments applied during their normal 30-day billing cycle.

Customer accounts must be funded through a Company authorized payment channel, including immediate payment via telephone or website using electronic check, debit or credit cards, or any in-person pay station. Each authorized payment method is subject to Company guidelines. Timing of payments to accounts cannot be guaranteed if payment is made through an unauthorized pay agent or by mail.

The customer may cancel service under this payment option at any time and will be returned to the applicable traditional post-pay billing option in accordance with I&M's approved tariffs.

(Cont'd on Sheet No. 3.5)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

TERMS AND CONDITIONS OF SERVICE

(Cont'd from Sheet No. 3.4)

Account settlement shall occur when participation in the plan is terminated. Termination occurs when an account is final billed or if the customer requests termination. If the account terminates off-cycle during the billing period, the remaining monthly fixed charges and fees that have not yet been collected will be applied to the final bill. After settlement of the Flex Pay account, any remaining unused balance will be transferred to the customer's other active account(s), if any. If the customer does not have any other active accounts the Company shall refund the remaining unused balance by one of the following means: a prepaid card, a check or electronic funds transfer (EFT).

<u>45</u>. <u>Deposits - Residential</u>

A new applicant for residential service shall not be required to make a cash deposit as a condition of receiving service if the applicant satisfies the following criteria:

- (a) Applicant (i) has been a customer of any utility within the last two years, (ii) owes no outstanding bills for service rendered by any such utility, (iii) did not have, during the last 12 consecutive months that the service was provided, more than two bills which were delinquent to any utility or, if service has been rendered for a period for less than 12 months, has not had more than one delinquent bill in such period, and (iv) within the last 2 years did not have a service disconnected by a utility for nonpayment of a bill for services rendered by that utility.
- (b) If applicant has not been a customer of a utility during the previous two years and any two of the following three criteria are met:
 - i. Either applicant (a) has been employed by his present employer for two years, or (b) has been employed by his present employer for less than two years but has been employed by only one other employer during the past two years, or (c) has been employed by the present employer for less than two years and has no previous employment due to having recently graduated from a school, university, vocational program, or has recently been discharged from military service.
 - ii. Applicant either (a) owns or is buying his or her home or (b) is renting a home or an apartment and has occupied the premises for more than two years.
 - iii. Applicant has credit cards, charge accounts, or has been extended credit by a bank, commercial concern, or individual; unless a credit check shows that the applicant has been in default on any such account more than twice within the last 12 months.

(c) If an applicant or current customer is a LIHEAP participant or is LIHEAP eligible, the deposit amount will be limited to \$50.00.

(Cont'd on Sheet No. 3.6)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

TERMS AND CONDITIONS OF SERVICE

(Cont'd from Sheet No. 3.5)

If the Company denies service or requires a cash deposit as a condition of providing service, then it must immediately send a written notice to the applicant stating the precise facts upon which it bases its decision and provide the applicant with an opportunity to rebut such facts and show other facts demonstrating his creditworthiness.

The Company may require a cash deposit from an existing customer when the customer has been mailed disconnect notices for 2 consecutive months or any 3 months within the preceding 12-month period, or when the service has been disconnected pursuant to the rules for nonpayment.

The amount of such deposit may not exceed an amount equal to one-sixth of the expected annual billings for the customer at the address at which service is rendered. Deposits required under the rules for nonpayment in amounts less than or equal to \$70, shall be paid in full prior to restoration of service. If the deposit required under the rules for nonpayment exceeds \$70, a minimum of \$70 shall be required prior to restoration of service. The remaining amount of the required deposit will be split equally between the next two (2) monthly billing cycles (approximately 60 days). Deposits shall earn interest as follows:

- (1) When the deposit is refunded within 12 months from the date of deposit, no interest is payable.
- (2) Deposits held more than 12 months shall earn interest from the date of deposit to the date of refund at an annual interest rate of 2%.
- (3) The deposit shall not earn interest after the date it is mailed, personally delivered to the customer, or otherwise lawfully disposed of.

Any deposit and/or accrued interest shall be refunded upon satisfactory payment by a residential customer for a period of either 9 successive months or 10 out of any 12 consecutive months (provided that the customer did not make late payment for any 2 consecutive months) or upon the customer demonstrating his creditworthiness by any other means. Refund of deposits and/or accrued interest on accounts that are disconnected for nonpayment will occur within 60 days if all outstanding balances have been resolved. Deposits and/or accrued interest will be refunded following customer-requested termination of service.

Company may refund such deposits by applying the deposit and/or accrued interest to the bill, and such application shall constitute a lawful disposition of such deposits. Upon specific request from the customer, the utility shall refund the deposit and/or accrued interest within 15 days after payment of the final bill. A deposit may be used by the utility to cover any unpaid balance following disconnection of service pursuant to Rule 5; provided, however, that any surplus be returned to the customer as provided above.

(Cont'd on Sheet No. 3.7)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

TERMS AND CONDITIONS OF SERVICE

(Cont'd from Sheet No. 3.6)

Nonresidential

The Company shall determine the creditworthiness of new and existing nonresidential customers in an equitable and nondiscriminatory manner.

A new or existing nonresidential customer will be deemed non-creditworthy if either (a) it has three delinquent payments, two consecutive delinquent payments, or been disconnected for nonpayment within the last 24 months; or (b) its credit rating is B+ or below for S&P or B1 or below for Moody's

For the purposes of this rule, a new customer does not include a customer who changes its corporate name or corporate structure, or an existing customer who establishes a new account.

The Company may require a deposit from a non-creditworthy customer as a condition of providing or continuing to provide service.

In the event that the Company requires a deposit as a condition of providing or continuing to provide service, then the Company must: (a) provide notice to the new or existing customer stating the precise facts upon which the Company based its decision, (b) provide the new or existing customer with an opportunity to rebut the Company's decision including, but not limited to, the presentation of information such as payment history to other utilities and verifiable data such as independently audited financial statements, analyses of leverage, liquidity, profitability, cash flow and other credit related information: and (c) monitor the customer's account annually (or upon customer request), for deposit requirements validating customer's creditworthiness with prompt repayment upon customer request once the customer meets the criteria for creditworthiness set forth in this rule. This provision, including the right to contest the need for a deposit, is without prejudice to the customer's right to challenge the deposit requirements before the Indiana Utility Regulatory Commission

Any deposit demanded under this rule will be equal to no more than 1/6th the annual billing for a current customer or 1/6th expected annual billings of a new customer The Company shall not aggregate customer accounts for purposes of calculating a deposit, but shall instead calculate a deposit based only on annual billings of an existing customer's delinquent account.

Deposits may be paid in cash, through the provision of a Surety Bond or Irrevocable Letter of Credit, through another method of security approved by the Company or in three (3) equal monthly payments unless the customer is delinquent, in which case the full deposit is due.

Deposits shall earn interest as follows:

- (1) Deposits held more than twelve (12) months shall earn interest from date of deposit to the date of refund at an annual interest rate to be determined by the Indiana Utility Regulatory Commission. Current approved rate is 2% annually.
- (2) The deposit shall not earn interest after the date it is mailed, personally delivered to the customer, or otherwise lawfully disposed of. (Cont'd on Sheet No. 3.8)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

TERMS AND CONDITIONS OF SERVICE

(Cont'd from Sheet No. 3.7)

In addition to refunds upon the annual review of a customer's creditworthiness by the Company, deposits will be refunded:

- (1) Upon the customer's written request, made not more than once a year, and upon establishment of creditworthiness as defined above: or
- (2) Within sixty (60) days following termination of service with the deposit applied to any delinquent bills and the remainder paid to the customer.

In the event a customer disputes a portion of a bill in writing to I&M, provided the customer pays all undisputed portions before the bill is delinquent as defined above, the bill shall not be considered delinquent. I&M will promptly review the dispute, and the disputed portion of the bill will not be considered delinquent while the bill remains subject to review (including any complaint process initiated at the Indiana Utility Regulatory Commission).

For customer who have made arrangements with the I&M for electronic billing, the date the bill will be considered delinquent shall be calculated from the date of electronic transmission of the bill, or such other date as agreed to by the Company and the customer.

I&M shall be able to decline imposition of a deposit that may otherwise be required under this rule based on the individual circumstances of the customer.

56. Denial or Discontinuance of Service.

<u>General</u>

The Company reserves the right after at least 14 days' notice in writing to discontinue to serve any customer (1) who is indebted to the Company for any service theretofore rendered at any location (on other than equal payment plan accounts having a credit balance), (2) for failure to provide and maintain adequate security for the payment of bills as requested by the Company, or (3) for failure to comply with these Terms and Conditions. The Company also reserves the right to refuse electric service to any applicant if the applicant is indebted to the Company for any charge theretofore rendered at any location, provided Company shall advise applicant to such effect.

(Cont'd on Sheet No. 3.9)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

TERMS AND CONDITIONS OF SERVICE

(Cont'd from Sheet No. 3.8)

Any discontinuance of service shall be in accordance with rule IAC 4-1-16 including a visit to the premise to notify the customer of pending disconnection of service. This would not apply to customers that have an AMI meter with remote functionality in which a waiver to these rules has been approved or the customer has threatened to or has caused endangerment to an employee's personal safety. In which case such visit to the premise will be replaced by a phone call notification and remote disconnection / reconnection will be utilized where applicable. The Company will not remotely disconnect a customer who has demonstrated a safety risk to Company personnel and is otherwise subject to disconnection if the temperature is forecasted to be below 25 degrees or above 95 degrees during the following 24 hour period. Examples of activities that threaten or cause endangerment to employees' personal safety include, but are not limited to:

- Verbal and physical abuse;
- Use of vicious animals;
- Brandishing or referencing use of weapons; and
- Purposefully creating unsafe working environment on premise

Disconnection of service shall not terminate the contract between the Company and the customer nor shall it abrogate any minimum service charge or other monthly charge as specified in the applicable tariff.

The customer shall notify the Company at least three days in advance of the day disconnection is desired. The customer shall remain responsible for all service used and the billings therefore until service is disconnected pursuant to such notice.

Upon request by a customer to disconnect service, the Company shall disconnect the service within three working days following the required disconnection date. The customer shall not be liable for any service rendered to such address or location after the expiration of three such days.

(Cont'd on Sheet No. 3.10)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

TERMS AND CONDITIONS OF SERVICE

(Cont'd from Sheet No. 3.9)

The Company may disconnect service without request by the customer and with proper notification in writing of at least 14 days when:

- (a) The customer does not provide adequate access to the meter during normal business hours or denies access to other Company equipment; or
- (b) The customer does not provide adequate safe clearance in front of and around metering and associated equipment; or
- (c) The customer does not allow safe egress and regress across the customer's property to access metering and other Company equipment; or
- (d) The meter is located in an inaccessible location such as a basement, fenced area, porch, etc., and the customer denies the Company reasonable access; or
- (e) The customer's equipment falls into disrepair due to aging or abuse and needs to be replaced due to eminent safety considerations; or
- (f) The meter installation does not fall under commonly acceptable installation practices or where conditions at the customer's site change, causing the meter installation to no longer meet acceptable installation guidelines.

The Company may disconnect service without request by the customer and without prior notice only:

- (a) If a condition dangerous or hazardous to life, physical safety, or property exists; or
- (b) Upon order by any court, the Commission or other duly authorized Public Authority; or
- (c) If fraudulent or unauthorized use of electricity is detected and the Company has reasonable grounds to believe the affected customer is responsible for such use; or
- (d) If the Company's regulating or measuring equipment has been tampered with and the Company has reasonable grounds to believe that the affected customer is responsible for such tampering.

(Cont'd on Sheet No. 3.11)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

TERMS AND CONDITIONS OF SERVICE

(Cont'd from Sheet No. 3.10)

67. Service, Reconnect and Trip Charges.

In cases where the Company has discontinued service for nonpayment of bills, customer convenience and/or other causes stipulated herein, the right is reserved to charge the customer an amount in accordance with the following schedule of charges. The Company will endeavor to comply with customer requested work subject to a minimum of three business days' prior notification and/or manpower availability.

| | SCHEDULE OF CHARGES | AMOUNT |
|-----|--|---------------|
| | AMI Opt-Out Customers - Reconnect during regular business hours. AMI Opt-Out Customers - Reconnect during workday overtime hours and all | \$83 |
| | day Saturday. | \$93 |
| | AMI Opt-Out Customers - Reconnect on Sundays or holidays. AMI Opt-Out Customers - Trip Charge where Company employees are sent to customer premises to specifically notify the customer that bill payment is due or disconnection for non-pay is scheduled but not performed due to access, field promise or other related issue at customer site. | \$177 \$41 |
| 5. | Reconnect when disconnect is required to be made from a vault, manhole, or service box in a confined space. | \$1341 |
| 6. | Reconnect during regular business hours when disconnect is required to be made at pole. | \$119 |
| 7. | Reconnect during workday overtime hours and all day Saturday when disconnect is required to be made at pole. | \$132 |
| 8. | Reconnect on Sunday or holidays when disconnect is required to be made at pole. | \$245 |
| 9. | Trip Charge for No-power service call when the customer's facilities are clearly at fault or in cases where a Company employee is sent to the customer premises for scheduled work and the customer is not ready and the customer was advised of the charge. | \$41 |
| 10. | Meter test or change when charge is permitted in accordance with the provision of Item No. 21 of the Terms and Conditions of Service. | \$84 |

(Cont'd on Sheet No. 3.12)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

TERMS AND CONDITIONS OF SERVICE

(Cont'd from Sheet No. 3.11)

78. <u>Miscellaneous Customer Charges</u>.

When the Company detects that its regulating, measuring equipment, or other facilities have been tampered with or when fraudulent or unauthorized use of electricity has occurred, a rebuttable presumption arises that the customer or other user has benefited by such fraudulent or unauthorized use of such tampering. Therefore, that customer or other user is responsible for payment of the reasonable cost of the service used during the period such fraudulent or unauthorized use or tampering occurred, or is reasonably assumed to have occurred, and is responsible for the cost of field calls, the cost of equipment to safely secure metering and other Company equipment, a \$50 tampering fee and the cost of making repairs necessitated by such use and/or tampering. In any event, the Company may make a charge for such out-of-pocket costs, but in no case will the total charge for tampering be less than \$100. Under such circumstances, the Company may disconnect service without notice, and the Company is not required to reconnect the service until a deposit and all of the aforementioned enumerated charges are paid in full and all hazards are repaired and inspected (subject to any provision of Commission Rule 16 to the contrary).

<u>89.</u> Inspection.

It is to the interest of the customer to properly install and maintain customer-owned wiring and electrical equipment, and the customer shall at all times be responsible for the character and condition thereof. The Company makes no inspection thereof and in no event shall be responsible therefore.

Where a customer's premises are located in a municipality or other governmental subdivision where inspection laws or ordinances are in effect, the Company may withhold furnishing service to new installations or disconnected existing installations until it has received evidence that the inspection laws or ordinances have been complied with. In addition, if such municipality or other governmental subdivision shall determine that such inspection laws or ordinances are no longer being complied with in respect to an existing installation, the Company may suspend the furnishing of service thereto until it has received evidence of compliance with such laws or ordinances.

Where a customer's premises are located in an area not governed by local inspection laws or ordinances, wiring shall be installed in accordance with the requirements of the National Electrical Code. Before furnishing service, Company may require a certificate or notice of approval from a duly-recognized authority stating that customer's wiring has been installed in accordance with the requirements of the National Electrical Code.

No responsibility shall attach to the Company because of any waiver of these requirements.

(Cont'd on Sheet No. 3.13)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

TERMS AND CONDITIONS OF SERVICE

(Cont'd from Sheet No. 3.12)

910. Service Connections.

The Company will, when requested to furnish service, designate the location of its service connection.

At the Company's discretion, loads greater than 2500 kVA may be served by more than one transformer set in parallel and adjacent, and therefore by more than one set of metering. Where energy is delivered in this manner, the monthly billing demand will be calculated as if the customer is served by a single delivery point.

A customer's plant is considered as one or more buildings, which are served by a single electrical distribution system provided and operated by the customer. When the size of the customer's load necessitates the delivery of energy to the customer's plant over more than one circuit, the Company may elect to connect its circuits to different points on the customer's system irrespective of contrary provisions in these Terms and Conditions of Service.

The customer's wiring must, except for those cases listed below, be brought outside the building wall nearest the Company's service wires so as to be readily accessible thereto. When service is from an overhead system, the customer's wiring must extend a distance beyond the building as established by local codes and Company standards. Where customers install service entrance facilities as specified by the Company and/or install and use certain utilization equipment as specified by the Company may provide or offer to own certain facilities beyond the point where the Company's service wires attach to the building.

All customer's wiring must be grounded in accordance with the requirements of the National Electrical Code or the requirements of any local inspection service authorized by a state or local authority.

When a customer desires that energy be delivered at a point or in a manner other than that designated by the Company, the customer shall pay the additional cost of same, including any and all required engineering studies.

When a customer requests additional engineering studies beyond the normal overhead and/or underground options providing an adequate plan of service, as designated by the Company, for a new or relocated service, the Company shall charge the customer, payable in advance, for actual cost incurred by the Company to conduct such studies. Normal engineering studies include any obvious options such as overhead and underground installations.

(Cont'd on Sheet No. 3.14)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

TERMS AND CONDITIONS OF SERVICE

(Cont'd from Sheet No. 3.13)

Where service is supplied from an underground distribution system which has been installed at the Company's expense, the customer shall make arrangements with the Company for the Company to install a continuous run of cable conductors, including necessary ducts, from the manhole or connection box to the meter location. Where it is necessary that the location of the meter be inside the customer's building, the customer shall reimburse Company for the cost of the portion of cable and duct from the exterior building wall to the meter location; however, all right and title to the cable shall remain with the Company.

1011. Relocation of Company's Facilities at Customer's Request.

Whenever, at customer's request, the Company's facilities are relocated solely to suit the convenience of customer, the customer shall reimburse the Company for the entire cost incurred in making such change, including any and all required engineering studies.

<u>11</u>12. <u>Company's Liability</u>.

The Company will use reasonable diligence in furnishing a regular and uninterrupted supply of energy, but does not guarantee uninterrupted service. The Company shall not be liable for damages in case such supply should be interrupted or fail by reason of an act of God, the public enemy, accidents, labor disputes, or orders or acts of civil authority. Further, the Company shall not be liable for damages in case such supply should be interrupted due to causes or conditions beyond the Company's reasonable control, including extraordinary repairs, breakdowns or injury to machinery, transmission lines, distribution lines, or other facilities of the Company when the Company has carried on a program of maintenance consistent with the general practices prevailing in the industry. Further, the Company shall not be liable for damages for interrupting service to any customer whenever, in the judgment of the Company, such interruption is necessary in order to prevent or limit any instability or disturbance on the electric system of the Company or any electric system interconnected with the Company, such interruptive action to be taken in accordance with a predetermined plan and only in situations that threaten massive curtailments of service on the Company's system. Notwithstanding any other provisions of the terms of these Tariffs and Terms and Conditions of Service, the Company may shut off service temporarily for reasons of health, safety, maintenance of Company facilities, infrastructure improvements, and new construction of Company facilities. To the extent possible, the Company will make a reasonable attempt to inform all affected customers in advance of such events.

Unless otherwise provided in a contract between Company and customer, the point at which service is delivered by Company to customer, to be known as "delivery point," shall be the point at which the customer's facilities are connected to the Company's facilities. The Company shall not be liable for any loss, injury, or damage resulting from the customer's use of customer-owned equipment or occasioned by the energy furnished by the Company beyond the delivery point.

(Cont'd on Sheet No. 3.15)

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ISSUED UNDER AUTHORITY OF THE INDIANA UTILITY REGULATORY COMMISSION DATED IN CAUSE NO. 45576

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

TERMS AND CONDITIONS OF SERVICE

(Cont'd from Sheet No. 3.14)

The customer shall provide and maintain suitable protective devices on customer-owned equipment to prevent any loss, injury, or damage that might result from single-phasing conditions or any other fluctuation or irregularity in the supply of energy. The Company shall not be liable for any loss, injury, or damage resulting from a single-phasing condition or any other fluctuations or irregularity in the supply of energy which could have been prevented by the use of such protective devices.

The Company will provide and maintain the necessary line or service connections, transformers (when same are required by conditions of contract between the parties thereto), meters, and other apparatus which may be required for the proper measurement of and protection to its service. All such apparatus shall be and remain the property of the Company.

1213. Customer's Liability.

In the event of loss or injury to the property of the Company through misuse by, or the negligence of, the customer or the employees of the same, the cost of the necessary repairs or replacement thereof shall be paid to the Company by the customer.

The customer shall be responsible and, therefore, shall insure that no one except employees or agents of the Company shall make any internal or external adjustment to or shall otherwise interfere with or break the seals of meters or other equipment of the Company installed on the customer's premises.

The Company shall have the right at all reasonable hours to enter the premises of the customer for the purpose of installing, reading, removing, testing, replacing, or otherwise disposing of its apparatus and property, and the right of entire removal of the Company's property in the event of the termination of the service for any cause. The customer must keep the immediate area and access area in and around the Company's equipment clean and free of debris.

The customer shall provide and maintain suitable protective devices on customer-owned equipment to prevent any loss, injury, or damage that might result from single-phasing conditions or any other fluctuation or irregularity in the supply of energy. The Company shall not be liable for any loss, injury, or damage resulting from a single-phasing condition or any other fluctuations or irregularity in the supply of energy which could have been prevented by the use of such protective devices. The Company may disconnect service without request by the customer and without prior notice if in the Company's sole judgment, the customer's continued service will be detrimental to the Company's general service.

(Cont'd on Sheet No. 3.16)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

TERMS AND CONDITIONS OF SERVICE

(Cont'd from Sheet No. 3.15)

1314. Contracts.

Contract for Service

The Company shall not be required to make extensions of service, as provided for in Item 14 below, unless the customer or customers to be initially served by such extensions of service enter into an agreement with the Company, prior to the beginning of construction that sets forth the obligations and commitments of the parties to the contract. The terms of the contract may require the customer to provide a satisfactory guarantee to the Company for the performance of the customer's obligations thereunder.

By receiving service under a specific tariff or rider, the customer or his or its heirs, successors and assigns has agreed to all terms and conditions of that tariff. A customer's refusal or inability to sign a contract or agreement as specified by the tariff, in no way relinquishes the customer's obligations as specified in the tariff.

1415. Extension of Service.

The Company shall, upon proper application for service from overhead and/or underground distribution facilities, provide necessary facilities for rendering adequate service, without charge for such facilities, when the estimated total revenue for a period of two and one-half years to be realized by the Company from permanent and continuing customers on such extension is at least equal to the estimated cost of such extension. If the estimated cost of the extension required to furnish adequate service is greater than the total estimated revenue from such extension, such an extension shall be made by the Company under the following conditions:

- (a) Upon proper applications for such extension and adequate provision for payment to the Company by such applicants of that part of the estimated cost of such extension over and above the amount which would have qualified as provided for above, the Company shall proceed with such extension, or
- (b) If, in the opinion of the Company, the estimated cost of such extension and the prospective revenue to be received from it is so meager as to make it doubtful whether the revenue from the extension would ever pay a fair return on the investment involved in such extension; or in a case of real estate development with slight or no immediate demand for service; or in the case of an installation requiring extensive equipment with

(Cont'd on Sheet No. 3.17)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

TERMS AND CONDITIONS OF SERVICE

(Cont'd from Sheet No. 3.16)

slight or irregular service; then, in any of the above cases, the Company shall submit the same to the Commission for investigation and determination as to the public convenience and necessity of such extension, and if so required, the conditions under which it shall be made, and

- (c) For each customer, exclusive of the initial applicants considered in the making of an extension, connected to such an extension within the period of six years from the completion of such extension, the Company shall refund to such initial applicants, in proportion to their respective contributions toward the cost of such extension, an amount equal to two and one-half times the estimated annual revenue from such new customer, less the cost to service such new customer, but the total of all refunds to any such applicant shall in no event exceed the aforesaid contribution of such applicant, and
- (d) If the Company has reason to question the financial stability of the customer and/or the life of the operation is uncertain or temporary in nature, such as construction projects, oil and gas well drilling, sawmills and mining operations, the customer shall pay a contribution in aid of construction, consisting of the estimated labor cost to install and remove the facilities required plus the cost of unsalvageable material, before the facilities are installed. In making determinations under this provision, the Company will consider relevant information such as financial statements, annual reports and other information provided by the customer. The Company will copy the Commission and the OUCC staff on any customer correspondence regarding the application of this provision, either the Company or the customer may submit such dispute to the Commission for investigation and determination as to the conditions under which such extension shall be made.

The applicants shall also agree to pay their portion of such estimated costs for primary facilities.

For service (defined as the conductors and equipment for delivering energy, not to exceed 600 volts, from the electrical supply system to the wiring system of the premises served) the applicant shall have the right to install same subject to such reasonable specifications and inspections as might be prescribed by the Company.

(Cont'd on Sheet No. 3.18)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

TERMS AND CONDITIONS OF SERVICE

(Cont'd from Sheet No. 3.17)

The Company may require the applicant to submit to the Company sufficient designs and/or plans for the service lines before proceeding. If the Company provides the designs and/or plans for the service lines, the Company may require the applicant to reimburse the Company its costs. The Company shall have no responsibility for service lines installed by the applicant.

In those cases, where it is not feasible or practicable to construct lines on public rights-of-way and it is necessary to secure rights-of-way on private property or tree-trimming permits, the applicant or applicants shall secure the same without cost to the Company or assist the Company in obtaining such rights-of-way on private property or tree-trimming permits before construction shall commence. The Company shall be under no obligation to construct lines in event the necessary rights-of-way or tree-trimming permits cannot be so obtained.

The Company shall notify customers seeking extension of service that any dispute arising concerning the application of this provision may be submitted to the Commission for investigation and determination.

1516. Service that Replaces Inadequate Facilities.

The Company will, upon proper notification of increased load to be served, provide the necessary facilities for rendering adequate service, without charge for such facilities, when the estimated increase in revenue for a period of two and one-half years to be realized by the Company is at least equal to the estimated net cost to improve such facilities. There will be no retirement charge in this situation.

If the estimated net cost of the improved facilities required to furnish adequate service is greater than the estimated increase in revenue to be realized by the Company over two and one-half years, the customer shall make adequate provision for payment to the Company for the difference.

1617. Location and Maintenance of Company's Equipment.

The Company shall have the right to construct its poles, lines, and circuits on the property, and to place its transformers and other apparatus on the property or within the buildings of the customer, at a point or points specified by the Company for such purpose, as required to serve such customer. The customer shall provide suitable space for the installation of Company's measuring instruments so that the latter will be protected from injury by the elements or through the negligence or deliberate acts of the customer or any other person who is not an agent or employee of the Company.

(Cont'd on Sheet No. 3.19)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

TERMS AND CONDITIONS OF SERVICE

(Cont'd from Sheet No. 3.18)

1718. Use of Energy by Customer.

The tariffs for electric energy given herein are classified by the character of use of such energy and are not available for service except as provided herein. Service will not be furnished under any schedule of the Company on file with the Commission to any customer, applicant, or group of applicants desiring service with the intent or for the purpose of reselling any or all of such service. For purposes of this tariff, the provision of electric vehicle charging service for which there is no direct per kWh charge shall not be considered resale of service. This prohibition precludes customer participation, either directly or indirectly through a third party, in a wholesale demand response program offered by an RTO or other entity unless such program has been reviewed and approved by the Commission.

It shall be understood that upon the termination of a contract, the customer may elect to renew the contract upon the same or another tariff published by the Company and applicable to the customer's requirements, except that in no case shall the Company be required to maintain transmission, switching, or transformation equipment (either for voltage or form of current change) different from or in addition to that generally furnished to other customers receiving electric supply under the terms of the tariff elected by the customer.

A customer may not change from one tariff to another in less than 12 months or during the term of contract except with the consent of the Company.

The service connections, transformers, meters, and appliances supplied by the Company for each customer have a definite capacity and no additions to the equipment, or load connected thereto, will be allowed except by consent of the Company.

The customer shall install only motors, apparatus, or appliances which are suitable for operation with the character of the service supplied by the Company, and which shall not be detrimental to same, and the electric power must not be used in such a manner as to cause unprovided-for voltage fluctuations or disturbances in the Company's transmission or distribution system. The Company shall be the sole judge as to the suitability of apparatus or appliances, and also as to whether the operation of such apparatus or appliances is or will be detrimental to its general service. The Company may disconnect service without request by the customer and without prior notice if in the Company's sole judgment, the customer's continued service will be detrimental to the Company's general service.

No attachment of any kind whatsoever may be made to the Company's lines, poles, crossarms, structures, or other facilities without the express written consent of the Company.

(Cont'd on Sheet No. 3.20)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

TERMS AND CONDITIONS OF SERVICE

(Cont'd from Sheet No. 3.19)

All apparatus used by the customer shall be of such type as to secure the highest practicable commercial efficiency, power factor, and the proper balancing of phases. Motors which are frequently started or arranged for automatic control must be of a type to give maximum starting torque with minimum current flow and be of a type and equipped with controlling devices approved by the Company. The customer agrees to notify the Company of any increase or decrease in his connected load.

The customer shall not be permitted to operate his own generating equipment in parallel with the Company's service except on written permission of the Company.

The Company may provide service to and take service from certain qualifying facilities defined as cogeneration or small power production facilities. Such sales and purchases are subject to contract and Commission authorization.

The Company shall collect and manage customer data in providing service to its customers. The Company shall take appropriate measures to protect this data in its possession against loss, theft, and unauthorized access. For more information regarding the Privacy Policy visit the Company website at https://www.indianamichiganpower.com/Privacy.aspx

1819. Residential Service.

Individual residences shall be served individually under the residential service tariff. Customer may not take service for two or more separate residences through a single point of delivery under any tariff, irrespective of common ownership of the several residences, except that in the case of an existing apartment building or trailer court with a number of individual residential units where the service is currently taken through a single meter, such service will be supplied under the appropriate general service tariff.

Where customer is presently receiving service through such master meter, the fair allocation, through submetering, of each dwelling unit's electrical consumption shall not constitute the reselling of such service.

All electricity delivered to a new building at which units of such premises are separately rented, leased, or owned, shall be sold on the basis of individual meter measurement for each such occupancy unit, except for electricity used in hotels, motels, and other similar transient lodging, or where the service applicant establishes in writing, furnished to the utility before commencement of construction of the new building, that costs of purchasing and installing separate meters in such building exceed the long run benefits of individual metering of units.

(Cont'd on Sheet No. 3.21)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

TERMS AND CONDITIONS OF SERVICE

(Cont'd from Sheet No. 3.20)

Where a single-family house, constructed prior to April 2, 1980, is converted to include separate living quarters or dwelling units for more than one family, or where two or more families occupy a single-family house with separate cooking facilities, the owner may, instead of providing separate wiring for each dwelling unit, take service through a single meter under the residential service tariff Single-family homes, constructed subsequent to April 2, 1980, are not allowed to be sub-divided and served through a single meter under any applicable tariff. The owner of a single-family house considering sub-dividing such dwellings must provide each dwelling unit with a separate meter in accordance with the Indiana Utility Regulatory Commission's Order in Cause No. 35781.

The residential service tariff shall cease to apply to that portion of a residence which becomes regularly used for business or other gainful purposes; however, where the principal use of energy will be for residential purposes but a small amount of energy will be used for nonresidential purposes, such nonresidential use will be permitted only when the equipment for such use is within the capacity of a single 3,000-watt branch circuit and the nonresidential consumption is less than the residential use on the premises. When the nonresidential equipment exceeds the above stated maximum limit, the entire nonresidential wiring must be separated from the residential wiring so that it may be metered separately, and the nonresidential load will be billed under the appropriate general service tariff.

Detached building or buildings actually appurtenant to the residence, such as a garage, stable, or barn, may be served by an extension of the customer's residence wiring through the residence meter.

<u>1920.</u> Temporary Service.

Temporary service is electric service that is required during the construction phase of a project. Such service is available only upon approval of the Company. In order to qualify for temporary service, the customer must demonstrate to the Company's satisfaction that the requested service will, in fact, be temporary in nature.

Temporary service for residential construction will be supplied using Tariff R.S. Temporary service for general service construction will be supplied under the appropriate published general service tariff applicable to the class of business of the customer. Temporary service will be supplied when the Company has available unsold capacity of lines, transformers, and generating equipment. The customer will be charged a minimum temporary service installation charge, payable in advance, based on the Company's actual cost to install and remove, less salvage, the required facilities to provide the temporary service. In no case shall revenue credits apply to cover costs associated with the installation of temporary service. The Company reserves the right to require a written contract for temporary service, at its option.

(Cont'd on Sheet No. 3.22)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

TERMS AND CONDITIONS OF SERVICE

(Cont'd from Sheet No. 3.21)

2021. Voltages.

The standard nominal distribution service voltages within the service area of the Company are:

| Seco | Primary | |
|--------------------------|---------------|-------------------|
| Single Phase Three Phase | | Three Phase |
| - | | |
| 120/240 Volts | 120/208 Volts | 4160/2400 Volts |
| 120/208 Volts | 120/240 Volts | 12470/7200 Volts |
| 240/480 Volts | 277/480 Volts | 34500/19950 Volts |
| | 480 volts | |

The standard subtransmission and transmission service voltages within the service area of the Company are:

| <u>Subtransmission</u> | <u>Transmission</u> | EHV Transmission |
|--|---------------------|------------------|
| Single or Three Phase | Three Phase | Three Phase |
| 13.8 kV 27.6 kV 34.5 kV 69 kV | 138 kV | 345 kV 765 kV |

Voltages listed above are not available at all locations. The Company must be consulted regarding their availability at any particular location. Subtransmission service at 13.8 kV and 27.6 kV is withdrawn except for present installations of customers receiving service at premises served prior to July 11, 1986.

2122. Meter Testing.

The Company will test meters used for billing customers in accordance with rules as currently approved by the Indiana Utility Regulatory Commission. A copy of these rules is on file at the Company's office.

The Company shall test the accuracy of registration of a meter upon written request by a customer. A second test of this meter may be requested after twelve (12) months. The first and second tests of a customer's meter shall be at no cost to the customer.

(Cont'd on Sheet No. 3.23)

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ISSUED UNDER AUTHORITY OF THE INDIANA UTILITY REGULATORY COMMISSION DATED IN CAUSE NO. 45576

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

TERMS AND CONDITIONS OF SERVICE

(Cont'd from Sheet No. 3.22)

The customer will pay the cost of any subsequent tests of the customer's meter in accordance with Item No. 6 of the Terms and Conditions of Service if (1) the meter was tested within the prior thirty-six (36) months at the customer's request and was found to be registering within the Commission-approved limits at that time; (2) the test is made at the customer's request or due to a billing dispute and (3) the meter is found to be registering within the approved limits.

2223. Employees Discount.

Regular employees who have been in the Company employ for six months or more and are the head of the family or mainly responsible for maintenance of the premises they occupy may, at the discretion of the Company, secure a reduction in their residential electric bills. The rate for standard electric service (017) shall consist of a monthly service charge of $\frac{15.0020.00}{20.00}$ plus $\frac{10.13811.407}{10.13811.407}$ ¢ per kWh for the first 900 kWh consumed monthly and $\frac{9.46610.934}{2.66510.934}$ ¢ per kWh over 900, plus adjustments as required under the Applicable Riders. Employees who install a Company-approved storage water-heating system will be subject to a rate of $\frac{5.6356.594}{5.6020}$ ¢ per kWh under the conditions set forth in the storage water-heating provision or load management water-heating provision of Tariff R.S (80-052, 100-053, and 120-054). Employees who meet eligibility criteria are able to participate in PEV programs.

Employees who use energy-storage or other load-management devices with time-differentiated load characteristics approved by the Company may receive service under the provisions of Tariff R.S.-OPES (036). The TOD rate shall be 15.52047.333 ¢ per /kWh for all consumption during the on-peak period and 5.6356.594 ¢ per kWh for all consumption during the off-peak period. The service charge is 17.0020.25 per customer per month.

Employees who take service under the conditions set forth in Tariff R.S.-TOD (034) will be subject to a rate of 15.52047.333 ¢ per kWh for all consumption during the on-peak period and 5.6356.594 ¢ per kWh for all consumption during the off-peak period. The service charge is 17.0020.25 per customer per month.

Employees who take service under the conditions set forth in Tariff R.S.-TOD2 (041) will be subject to a rate of 34.09839.893 ¢ per kWh for all consumption during the on-peak period and 8.3309.355- ¢ per kWh for all consumption during the off-peak period. The service charge is 17.0020.00 per customer per month.

2324. Utility Residential Weatherization Program (URWP).

Upon customer request, Indiana Michigan Power Company (Company) may provide financial assistance in the form of loans to residential customers for the cost of certain energy conservation measures.

(Cont'd on Sheet No. 3.24)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

TERMS AND CONDITIONS OF SERVICE

(Cont'd from Sheet No. 3.23)

Such loans will be limited to existing customer-owned, single-family houses, duplexes, triplexes, or four-family residences that use electricity for space heating or air conditioning. Such loans will be provided only after (a) the Company deems the customer's credit rating satisfactory, (b) the customer enters into a financing agreement with the Company, and (c) the premises have had a Residential Conservation Service Program audit.

The Company will not itself sell or install energy conservation measures, but may assist the customer in this regard by financing the cost of such conservation measures in amounts up to \$1,500 with a maximum repayment period of three years.

Repayment of URWP loans will be in equal monthly installments over a period up to 36 months with the first payment due no later than one month after completion of the work. Where the customer elects to finance the cost of energy conservation measures, interest will be charged at an effective annual percentage rate of 6 percent per year on the monthly unpaid balance.

The Company will not charge interest if the loan is repaid in 90 days.

2425. Customer Initiated Power Quality Investigations.

When requested by the customer to investigate any power quality issues not related to "no power" service calls, that affect service to customer owned facilities that are connected to the Company's system, the Company will conduct an initial investigation at no charge to the customer. The Company will make a reasonable attempt to resolve any problems when the Company is found to be at fault. After notifying the customer of a no-fault finding, the Company may at the customer's request, and upon mutual agreement, continue troubleshooting the problem if the customer consents to paying for all additional charges which shall be based on actual labor and material costs incurred.

2526. Advanced Meter Infrastructure (AMI) Meter Opt-out Provision (Residential Customers Only).

Customers served on a residential tariff can opt-out of receiving an AMI meter and continue to be served from an Automated Meter Reading (AMR) meter.

To be eligible to receive or retain an AMR meter, the customer shall have no documented instances, within the past 24 months, of known unauthorized use, theft, or fraud. Further, the customer will have zero instances of threats of violence toward Company employees or its agents.

Customers selecting an AMR meter as an AMI opt-out, shall have the option to provide the Company with accurate and timely monthly meter readings, at no additional charge, or pay the following charges per premise:

| kivi Indiana Residentiai Customer Aivii Opt-out Charges | | | |
|---|---------|---|--|
| Up Front Charge | \$80.30 | A one-time charge per meter only if the request is received | |
| | | after the AMI meter is already installed | |
| Monthly Charge | \$16.48 | Per month at each premise | |

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Customers will be given reasonable notice of the AMI opt-out option. Customers electing this provision will not be able to access the benefits of having an AMI meter. All charges and provisions of the customer's applicable tariff shall apply.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA (Cont'd on Sheet No. 3.25)

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

TERMS AND CONDITIONS OF SERVICE

(Cont'd from Sheet No. 3.24)

2627. Customer Requested Disconnection / Reconnection at Station Transformer

Whenever, at the customer's request, the Company is required to perform a disconnection and / or reconnection at a customer or Company owned station transformer, switch or breaker, the customer shall reimburse the Company for the entire cost incurred in making such connections which shall include all labor costs, transportation and equipment costs and any materials used <u>not to exceed</u> \$1,500. In the event that such costs are expected to exceed \$1,500, the Company shall provide the <u>Customer with a binding estimate detailing the scope of work and associated costs to perform such</u> work prior to the date on which the work is scheduled to commence.-

2728. Plug-in Electrical Vehicle Pilot Program

Notwithstanding other rules stated within these Terms and Conditions of Service, the Company is offering a pilot Plug-in Electric Vehicle (PEV) Program to promote PEV off-peak charging. This pilot provides incentive rebates for residential and small commercial customers with the purchase of eligible PEV's for the installation of charging ports. The pilot program is also aimed at removing some of the barriers that keep commercial and industrial customers from installing chargers for various types of electric vehicles and equipment. Additional incentives for these customers and multi-unit dwellings may include the choice of \$250 per port installed rebate OR 5 (five) years of revenue credits to apply against construction costs of new Company facilities to serve these charging stations.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF R.S. (Residential Electric Service)

Availability of Service.

Available for residential electric service through one single-phase meter to individual residential customers including rural residential customers engaged principally in agricultural pursuits. Limited three phase service may be available upon approval by the Company.

Rate. (Tariff Codes 015 - 016)

Service Charge: \$15.00 20.00 per customer per month

Energy Charge:

First 900 kWh All Over 900 kWh <u>11.136</u> 12.405 ¢ per kWh <u>10.464</u> 11.932 ¢ per kWh

Minimum Charge.

This tariff is subject to a minimum monthly charge equal to the monthly service charge.

Applicable Riders.

Monthly charges computed under this tariff shall be adjusted in accordance with the applicable Commission-approved rider(s) listed on Sheet No. 44.

Delayed Payment Charge.

All bills under this schedule shall be rendered and due monthly. If not paid within 17 days after the bill is mailed, there shall be added to bills of \$3 or less, 10 percent of the amount of the bill; and to bills in excess of \$3 there shall be added 10 percent of the first \$3, plus 3 percent of the amount of the bill in excess of \$3.

Storage Water-Heating Provision.

This provision is withdrawn except for the present installations of current customers receiving service hereunder at premises served prior to May 1, 1997.

(Cont'd on Sheet No. 4.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 4.1

TARIFF R.S. (Residential Electric Service)

(Cont'd from Sheet No. 4)

If the customer installs a Company-approved storage water-heating system which consumes electrical energy only during off-peak hours specified by the Company and stores hot water for use during on-peak hours, the following shall apply:

Tariff Code

| 012 | (a) | For Minimum Capacity of 80 gallons, the last 300 kWh of use in any month shall be billed at 6.095 7.173 ¢ per kWh. |
|-----|-----|--|
| 013 | (b) | For Minimum Capacity of 100 gallons, the last 400 kWh of use in any month shall be billed at $6.095 \frac{7.173}{2.173}$ ¢ per kWh. |
| 014 | (c) | For Minimum Capacity of 120 gallons or greater, the last 500 kWh of use in any month shall be billed at $6.095 7.173 \text{g}$ per kWh. |

These provisions, however, shall in no event apply to the first 200 kWh used in any month, which shall be billed in accordance with the "Rate" as set forth above.

For the purpose of this provision, the on-peak billing period is defined as 7 a.m. to 9 p.m., local time, Monday through Friday. The off-peak billing period is defined as those hours not designated as on-peak hours.

The Company reserves the right to inspect at all reasonable times the storage water-heating system and devices which qualify the residence for service under the storage water-heating provision and to ascertain by any reasonable means that the time-differentiated load characteristics of such devices meet the Company's specifications. If the Company finds that in its sole judgment the availability conditions of this provision are being violated, it may discontinue billing the customer under this provision and commence billing under the standard monthly rate.

Load Management Water-Heating Provision. (Tariff Code 011)

For residential customers who install a Company-approved load management water-heating system which consumes electrical energy primarily during off-peak hours specified by the Company and stores hot water for use during on-peak hours, of minimum capacity of 80 gallons, the last 250 kWh of use in any month shall be billed at 6.095 7.173 ¢ per kWh.

This provision, however, shall in no event apply to the first 200 kWh used in any month, which shall be billed in accordance with the "Rate" as set forth above.

(Cont'd on Sheet No. 4.2)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 4.2

TARIFF R.S. (Residential Electric Service)

(Cont'd from Sheet No. 4.1)

For the purpose of this provision, the on-peak billing period is defined as 7 a.m. to 9 p.m., local time, Monday through Friday. The off-peak billing period is defined as those hours not designated as on-peak hours.

The Company reserves the right to inspect at all reasonable times the load management waterheating system(s) and devices which qualify the residence for service under the Load Management Water-Heating Provision. If the Company finds that in its sole judgment the availability conditions of this provision are being violated, it may discontinue billing the customer under this provision and commence billing under the standard monthly rate.

Contract.

A written agreement may, at the Company's option, be required to fulfill the provisions of Items 2, 145, and/or 178 of the Terms and Conditions of Service.

Special Terms and Conditions.

This tariff is subject to the Company's Terms and Conditions of Service.

Customers with cogeneration and/or small power production facilities shall take service under Rider NMS (Net Metering Service Rider), Tariff COGEN/SPP or by special agreement with the Company.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 5.0

TARIFF R.S.D. (Residential Service – Demand Metered)

Availability of Service.

Available for residential electric service through one single-phase demand meter to individual residential customers. Availability is limited to the first 4,000 customers applying for service under this tariff.

Rate. (Tariff Code 018)

Service Charge: \$17.00 15:20 per customer per month

Energy Charge: 9.699 11.389 ¢ per kWh for all kWh

Demand Charge: \$1.846 2.617 per kW for all on-peak kW

For the purpose of this tariff, the on-peak billing period is defined as 7 a.m. to 9 p.m., local time, Monday through Friday. The off-peak billing period is defined as those hours not designated as on-peak hours.

Minimum Charge.

This tariff is subject to a minimum monthly charge equal to the monthly service charge.

Applicable Riders.

Monthly charges computed under this tariff shall be adjusted in accordance with the applicable Commission-approved rider(s) listed on Sheet No. 44.

Delayed Payment Charge.

All bills under this schedule shall be rendered and due monthly. If not paid within 17 days after the bill is mailed, there shall be added to bills of \$3 or less, 10 percent of the amount of the bill; and to bills in excess of \$3 there shall be added 10 percent of the first \$3, plus 3 percent of the amount of the bill in excess of \$3.

Contract.

A written agreement may, at the Company's option, be required to fulfill the provisions of Items 2, 145, and/or 178 of the Terms and Conditions of Service.

Special Terms and Conditions.

This tariff is subject to the Company's Terms and Conditions of Service.

Customers with cogeneration and/or small power production facilities shall take service under Rider NMS (Net Metering Service Rider), Tariff COGEN/SPP or by special agreement with the Company.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF R.S. – OPES (Residential Off-Peak Energy Storage)

Availability of Service.

Available to customers eligible for Tariff R.S. (Residential Service) who use energy-storage devices with time-differentiated load characteristics approved by the Company, such as electric thermal storage space-heating and/or cooling systems and water heaters which consume electrical energy only during off-peak hours specified by the Company and store energy for use during on-peak hours.

Households eligible to be served under this tariff shall be metered through one single-phase, multiregister meter capable of measuring electrical energy consumption during the on-peak and off-peak billing periods. Customer-specific information will be held as confidential and the data presented in any analysis will protect the identity of the individual customer.

Rate. (Tariff Code 032)

Service Charge: \$<u>17.00</u> 20.25 per customer per month Energy Charge: <u>17.222</u> <u>18.855 ¢</u> per kWh for all on-peak kWh 6.095 7.173 ¢ per kWh for all off-peak kWh

For the purpose of this tariff, the on-peak billing period is defined as 7 a.m. to 9 p.m., local time, Monday through Friday. The off-peak billing period is defined as those hours not designated as on-peak hours.

Minimum Charge.

This tariff is subject to a minimum monthly charge equal to the monthly service charge.

Conservation and Load Management Credit.

For the combination of an approved electric thermal storage space-heating and/or cooling system and water heater, all of which are designed to consume electrical energy only during the off-peak billing period as previously described in this tariff, each residence will be credited 1.044¢ per kWh for all kWh used during the off-peak billing period for a total of 60 monthly billing periods following the installation and use of these devices in such residence.

Applicable Riders.

Monthly charges computed under this tariff shall be adjusted in accordance with the applicable Commission-approved rider(s) listed on Sheet No. 44.

(Cont'd on Sheet No. 6.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF R.S. – OPES (Residential Off-Peak Energy Storage)

(Cont'd from Sheet No. 6)

Delayed Payment Charge.

All bills under this schedule shall be rendered and due monthly. If not paid within 17 days after the bill is mailed, there shall be added to bills of \$3 or less, 10 percent of the amount of the bill; and to bills in excess of \$3 there shall be added 10 percent of the first \$3, plus three percent of the amount of the bill in excess of \$3.

Contract.

A written agreement may, at the Company's option, be required to fulfill the provisions of Items 2, 145, and/or 178 of the Terms and Conditions of Service.

Separate Metering Provision.

Customers shall have the option of receiving service under Tariff R.S. for general-use load by separately wiring such load to a standard, residential meter.

Special Terms and Conditions.

This tariff is subject to the Company's Terms and Conditions of Service.

The Company reserves the right to inspect at all reasonable times the energy storage devices and load management devices which qualify the residence for service and conservation and load management credits under this tariff and to ascertain by any reasonable means that the time-differentiated load characteristics of such devices meet the Company's specifications. If the Company finds that in its sole judgment the availability conditions of this tariff are being violated, it may discontinue billing the customer under this tariff and commence billing under the appropriate tariff.

Customers with cogeneration and/or small power production facilities shall take service under Rider NMS (Net Metering Service Rider), Tariff COGEN/SPP or by special agreement with the Company.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF R.S. – PEV (Residential Service Plug-in Electric Vehicle)

Availability of Service.

Available to customers eligible for Tariff RS (Residential Service) who use Plug-In Electric Vehicles (PEV) and are in good standing with the Company. Customers under this tariff may not operate distributed generation resources or participate in the Company's Net Metering Service Rider.

A standard meter will measure total residence kWh usage and an additional submeter capable of measuring electrical energy consumption during on-peak and off-peak billing periods will be installed to separately measure PEV kWh usage. No second meter charge for submeter if monthly PEV usage is 250 kWh or greater. Total residence usage will be billed under Tariff RS Monthly Rates. A credit will be applied to the customer's bill for all off-peak PEV kWh usage measured at the submeter and the credit will be issued under Tariff (029). There is no billing adjustment for on-peak PEV usage which will be billed at the normal Tariff RS rate.

Rate.

| All household usage (Tariff RS) |): Tariff RS rates and service charge apply |
|---------------------------------|---|
| PEV Submeter (Tariff 029): | - <u>3.364_4.192_</u> ¢ (credit) per kWh for all off-peak hours \$ <u>1.60_1.65_</u> second meter charge if monthly PEV usage is < 250 kWh |

For the purpose of this tariff, the daily on-peak billing period is defined as 6 a.m. to 11 p.m., local time. The off-peak billing period is defined as those hours not designated as on-peak hours.

Pilot Incentive Rebate.

Customers participating in this tariff may be eligible to receive a one-time enrollment rebate of \$500 for 240 volt wiring and / or level 2 EV charger with proof of qualifying PEV purchase. Incentives are limited to the first 1,000 customers enrolling in PEV tariffs annually.

Minimum Charge.

This tariff is subject to a minimum monthly charge equal to the monthly service charge(s). The second meter charge for the PEV submeter is waived each month the PEV usage is 250 kWh or greater.

Applicable Riders.

Monthly charges computed for usage under the Tariff RS shall be adjusted in accordance with the applicable Commission-approved rider(s) listed on Sheet No. 44. Riders will not be applied to usage measured by the PEV Submeter.

(Continued on Sheet 7.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF R.S. - PEV (Residential Service Plug-in Electric Vehicle)

(Cont'd from Sheet No. 7)

Delayed Payment Charge.

I.U.R.C. NO. 19

STATE OF INDIANA

All bills under this schedule shall be rendered and due monthly. If not paid within 17 days after the bill is mailed, there shall be added to bills of \$3 or less, 10 percent of the amount of the bill; and to bills in excess of \$3 there shall be added 10 percent of the first \$3, plus 3 percent of the amount of the bill in excess of \$3.

Contract.

A written agreement may, at the Company's option, be required to fulfill the provisions of Items 2, 145, and/or 178 of the Terms and Conditions of Service.

Special Terms and Conditions.

This tariff is subject to the Company's Terms and Conditions of Service.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 8

TARIFF R.S. – TOD (Residential Service Time-of-Day)

Availability of Service.

This tariff is withdrawn except for the present installations of customers receiving service hereunder at premises served prior to the first cycle in the billing month of June 2022. When new or upgraded facilities are required to maintain service to a Tariff R.S. TOD customer after this date, the customer will be removed from Tariff R.S. TOD and be required to take service under an appropriate Residential Service tariff for which the customer qualifies.

Rate. (Tariff Code 030)

Service Charge: \$17.00 20.25 per customer per month

Energy Charge: <u>17.222</u> 18.855 ¢ per kWh for all on-peak kWh <u>6.095</u> 7.173 ¢ per kWh for all off-peak kWh

For the purpose of this tariff, the on-peak billing period is defined as 7 a.m. to 9 p.m., local time, Monday through Friday. The off-peak billing period is defined as those hours not designated as on-peak hours.

Minimum Charge.

This tariff is subject to a minimum monthly charge equal to the monthly service charge.

Applicable Riders.

Monthly charges computed under this tariff shall be adjusted in accordance with the applicable Commission-approved rider(s) listed on Sheet No. 44.

Delayed Payment Charge.

All bills under this schedule shall be rendered and due monthly. If not paid within 17 days after the bill is mailed, there shall be added to bills of \$3 or less, 10 percent of the amount of the bill; and to bills in excess of \$3 there shall be added 10 percent of the first \$3, plus 3 percent of the amount of the bill in excess of \$3.

(Cont'd on Sheet No. 8.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 8.1

TARIFF R.S. – TOD (Residential Time-of-Day Service)

(Cont'd from Sheet No. 8)

Contract.

A written agreement may, at the Company's option, be required to fulfill the provisions of Items 2, 145, and/or 178 of the Terms and Conditions of Service.

Special Terms and Conditions.

This tariff is subject to the Company's Terms and Conditions of Service.

Customer with cogeneration and/or small power production facilities shall take service under Rider NMS (Net Metering Service Rider), Tariff COGEN/SPP or by special agreement with the Company.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF R.S. – TOD2 (Residential Service Time-of-Day 2)

Availability of Service.

Available to individual residential customers on a voluntary basis for residential electric service through one single-phase, multi-register meter capable of measuring electrical energy consumption during variable pricing periods. Limited three phase service may be available upon approval by the Company. Residential customers that do not currently have an AMI meter may request one in order to participate in this tariff.

Rate. (Tariff Code: 021)

Service Charge: \$17.00 20.00 per customer per month

Energy Charge: $9.185 + 10.176 \neq$ per kWh for all low-cost hours 37.097 + $43.396 \neq$ per kWh for all high-cost hours

Billing Hours.

| Months | Low Cost <u>Hours (P1)</u> | High Cost Hours (P2) |
|---|---------------------------------------|-------------------------|
| Approximate Percent (%) of Annual Hours | 95% | 5% |
| October through April | All Hours | None |
| May through September | Midnight to 2 PM, 6 PM to Midnight | 2 PM to 6 PM |

NOTES: All times indicated above are local time.

All kWh consumed during weekends are billed at the low cost (P1) level.

Minimum Charge.

This tariff is subject to a minimum monthly charge equal to the monthly service charge and all applicable riders.

Applicable Riders.

Monthly charges computed under this tariff shall be adjusted in accordance with the applicable Commission-approved rider(s) listed on Sheet No. 44.

(Cont'd on Sheet No. 9.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 9.1

TARIFF R.S. – TOD2 Residential Service Time-of-Day 2)

(Cont'd from Sheet No. 9)

Delayed Payment Charge.

All bills under this schedule shall be rendered and due monthly. If not paid within 17 days after the bill is mailed, there shall be added to bills of \$3 or less, 10 percent of the amount of the bill; and to bills in excess of \$3 there shall be added 10 percent of the first \$3, plus 3 percent of the amount of the bill in excess of \$3.

Contract.

A written agreement may, at the Company's option, be required to fulfill the provisions of Items 2, 145, and/or 178 of the Terms and Conditions of Service.

Special Terms and Conditions.

This tariff is subject to the Company's Terms and Conditions of Service.

Existing customers may initially choose to take service under this tariff without satisfying any requirement to remain on their current tariff for at least 12 months.

Customer with cogeneration and/or small power production facilities shall take service under Rider NMS (Net Metering Service Rider), Tariff COGEN/SPP or by special agreement with the Company.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF R.S. - EZB (Residential EZ Bill)

Tariff Codes (045), (046) and (047)

Availability of Service

Available on a voluntary limited basis for customers receiving residential electric service, who have lived in their current residence for at least the previous twelve (12) months, have had their electricity priced on Tariff R.S. (Residential Electric Service) 015, 016, 017 or Tariff R.S.- EZB (Residential EZ Bill) for at least the previous twelve (12) months, have twelve (12) months of actual meter readings, have a load profile that can, at the sole discretion of the Company, be modeled with reasonable predictability, and are a customer in good standing as defined in the I&M Tariff Book.

Tariff R.S. - EZB offers will not be made to accounts where the monthly calculated billing amount is less than twenty-five (\$25) dollars.

Conditions of Service

The Company will offer to eligible customers the opportunity to receive residential electric service at an agreed to Monthly EZ Bill Charge for twelve (12) consecutive billing months with no true-up in customers' bills at the end of the twelve (12) consecutive billing months. To participate, customers must enter into a 12-month Service Agreement. The Monthly EZ Bill Charge will be calculated starting with twelve (12) or more months of past Actual kWh Usage data adjusted for weather normalization and any applicable Usage Adjustment Factor, using the following formula:

$$rac{1}{12}\sum_{1}^{12}$$
 [Expected Monthly Usage(Energy Charges + Rider Charges)(1 + Program Fee) + Monthly Service Charge]

Applicable taxes and amounts owed for other services will be added to the Monthly EZ Bill Charge.

Term of Service Agreement

Service hereunder shall be for a period of twelve (12) months. All eligible EZ Bill offers will be updated annually with the previous year's usage plus any applicable Usage Adjustment Factor and sent to the customer. Service Agreements will automatically renew unless the customer notifies the Company otherwise before the end of the Grace Period.

A customer who withdraws from the EZ Bill program prior to the end of the 12-month period may be required to pay a Removal Charge and an Administrative Fee. If the amount of electricity such customer actually used results in a billing amount under Tariff R.S. that is greater than the amount for which they have been billed under Tariff R.S. - EZB, such customers must pay that difference. Customer will not receive any refund or credit for amounts paid under Tariff R.S. - EZB if the amount of electricity actually used results in a billing amount under Tariff R.S. - EZB if the amount of electricity actually used results in a billing amount under Tariff R.S. - EZB if the amount of electricity actually used results in a billing amount under Tariff R.S. that is less than the amount for which such customer has been billed.

If the customer's actual monthly kWh usage is at least 15% greater than the revised expected monthly kWh usage, excluding the effects of weather, then the Company will send the customer a warning letter. After two warning letters, the Company has the right to remove the customer from the program, return the customer to the customer's previous standard service tariff and apply a Removal Charge and Administrative Fee.

(Continued on Sheet No. 10.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 10.1

TARIFF R.S. - EZB (Residential EZ Bill)

(Cont'd from Sheet No. 10)

Definitions

Actual kWh Usage: The actual amount of energy (kWh) consumed by the customer during the month.

Administrative Fee: A \$50.00 fee to compensate Company for costs associated with customers leaving the program prior to the end of the EZ Bill 12-month participation period.

Applicable Taxes: Taxes applicable to Company's Tariff R.S.

Energy Charges: The per-kWh rates forecasted to be applicable to Tariff R.S. during the participation period projected for the EZ Bill 12-month offering period.

Expected Monthly kWh Usage: Customer's projected monthly kWh usage adjusted for normal weather and any expected changes in usage.

Grace Period: The 45 days after the customer's annual renewal date during which the customer may withdraw from the program without payment of the Removal Charge and Administrative Fee.

Monthly EZ Bill Charge: A monthly charge offered to customers applicable over a specific 12-month period with no true-up in customers' bills at the end of twelve (12) consecutive billing months.

Monthly Service Charge: Monthly Service Charge as indicated in Tariff R.S.

Removal Charge: The charges the customer may be assessed for removal from the program. The charge represents the difference between the amount the customer paid on the EZ Bill Program and the amount the customer would have paid under Tariff R.S.

Revised Expected Monthly kWh Usage: Customer's expected monthly kWh usage adjusted for weather and any expected changes in usage.

Rider Charges: All rider charges forecasted to be applicable to residential service during the participation period projected for the EZ Bill 12-month offering period.

Program Fee: A charge up to 9%, used to mitigate the Company's risk for weather and price fluctuations associated with the EZ Bill program offering.

Usage Adjustment Factor. Includes usage adjusted for any expected changes in usage. First year usage adjustment is three and sixth-tenths percent (3.6%), the second year is eight-tenths of a percent (0.8%) and zero percent (0.00%) thereafter.

Special Terms and Conditions

This tariff is subject to the Company's Terms and Conditions of Service.

The customer shall enter into a Service Agreement with the Company that shall specify the Monthly EZ Bill Charge amount that the customer will be required to pay.

(Continued on Sheet No. 10.2)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF R.S. - EZB (Residential EZ Bill)

(Cont'd from Sheet No. 10.1)

The term of the Service Agreement will be for twelve (12) months. Each year, before the 12-month EZ Bill period is over, the Company will calculate a new Monthly EZ Bill Charge for the following year and notify the customer of the new Monthly EZ Bill Charge amount. The customer will automatically renew at the new Monthly EZ Bill Charge amount for the following year, unless the customer notifies the Company of the customer's desire to be removed before the end of the Grace Period.

Removal from EZ Bill service:

- (a) Move from Current Residence If customer has moved from his or her current residence so that there is a tenant change, before the 12-month Service Agreement period expires, Company will calculate what the customer would have paid under Tariff R.S., including applicable riders and taxes during the EZ Bill Service Agreement period. If the customer has paid less than Tariff R.S. charges, the customer will be charged a Removal Charge for the difference. If the customer has paid more than the Tariff R.S. charges, the customer will not be refunded or credited with the difference. The Administration Fee will be waived for customers who change locations.
- (b) Disconnection from EZ Bill Service- If a customer becomes delinquent in EZ Bill payments, Company will follow the standard procedures for Tariff R.S. customers. If customer is involuntarily disconnected for any reason other than safety, customer will be removed from EZ Bill service, and applicable Removal Charges and Administrative Fee may apply.
- (c) Increased Actual kWh Usage over Revised Expected Monthly kWh Usage If, after two warning letters of excess usage, the customer has actual monthly kWh usage that is at least 15% greater than revised expected monthly kWh usage, then the Company has the right to remove the customer from the program and return them to their previous standard service tariff. Applicable Removal Charges and Administrative Fee may apply.
- (d) Customer Voluntary Removal If customer chooses to leave EZ Bill service prior to the end of the 12-month Service Agreement period, customer will be removed from EZ Bill service, and applicable Removal Charges and Administrative Fee may apply. No Administrative Fee will be charged to customers moving to another non-standard tariff offering. After the end of each Service Agreement period, eligible customers will automatically renew for the next EZ Bill Service Agreement period unless the customer indicates the customer's intention to return to Tariff R.S. service. If the Tariff R.S. election is made within the Grace Period, no Removal Charges and Administrative Fee will apply.
- (e) Grace Period If customer mistakenly fails to withdraw from EZ Bill service prior to their automatic renewal, customer will be allowed to withdraw for up to 45 days from their renewal date without payment of the Removal Charge and Administrative Fee.
- (f) Other Reason If customer leaves or is removed from EZ Bill service before the end of the Service Agreement period for any other reason, applicable Removal Charges and Administrative Fee may apply.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF R.S. – CPP (Residential Service Critical Peak Pricing)

Availability of Service.

Available on a voluntary basis to individual residential customers who receive service from the Company. Customers must have an advanced meter installed to be eligible for service under this tariff.

Customers electing to take service under the Critical Peak Pricing Tariff are expected to remain on this schedule for a minimum of one (1) year. If the customer terminates service under this schedule, the customer will not be eligible to receive service under this schedule for a period of one (1) year from termination date. Customers receiving service under Rider NMS or other AMI based demand response or time of use programs or tariffs are not eligible for service under RS-CPP.

Monthly Rate (Tariff Codes 060).

| Winter (Off Peak Season) Months: October 1 through April 30 | Billing Hours | Rates |
|---|--------------------------|-------------------------------|
| Monthly Service Charge (\$) | | <u>15.00 20.00</u> |
| Energy Charge (¢ per kWH) | All Except Critical Peak | <u>10.464 11.932</u> |
| Critical Peak Hours (¢ per kWH) | When Notified | 50.000 |

| Summer (On Peak Season) Months: May 1 through September 30 | Billing Hours | Rates |
|--|-------------------------------------|-------------------------------|
| Monthly Service Charge (\$) | | <u>15.00 20.00</u> |
| | | Energy Charges (¢ per kWH) |
| Low Cost Hours | Midnight – 7 AM and 9 PM - Midnight | <u>5.727</u> 5.700 |
| Medium Cost Hours | 7 AM – 1 PM and 7 PM – 9 PM | <u>6.095 7.173</u> |
| High Cost Hours | 1 PM – 7 PM | <u>24.113 28.207</u> |
| Critical Peak Hours | When Notified | 50.000 |

NOTE: Unless a critical peak event is called, all kWh consumed on weekends (all hours of the day on Saturdays and Sundays) are billed at the low cost level.

Critical Peak Events.

Critical peak events shall be called at the sole discretion of the Company. Critical peak events shall not exceed five (5) hours per day and 15 events per calendar year.

(Cont'd on Sheet No. 11.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 11.1

TARIFF R.S. CPP (Residential Service Critical Peak Pricing)

(Cont'd from Sheet No. 11)

Critical Peak Event Notification.

Customers will be notified by the Company by 7 PM the evening prior to a critical peak event. Receipt of the price notification is the customers' responsibility. The Company has the ability to cancel a scheduled event with at least two (2) hours-notice prior to the start of an event due to unforeseen changes in conditions.

In the event of an emergency, the Company may invoke a critical peak event at any time during the year, and will use best efforts to provide notice two (2) hours prior to the start of the event. Such emergency events will not count toward the total number of critical peak events, as defined above.

The Company will offer email notification and may also offer text messaging and/or other technologies approved by the Company. Any customer owned technology equipment utilized for notification shall be subject to Company review and approval.

Minimum Charge.

This tariff is subject to a minimum charge equal to the monthly service charge and all applicable riders.

Delayed Payment Charge.

All bills under this schedule shall be rendered and due monthly. If not paid within 17 days after the bill is mailed, there shall be added to bills of \$3 or less, 10 percent of the amount of the bill; and to bills in excess of \$3 there shall be added 10 percent of the first \$3, plus 3 percent of the amount of the bill in excess of \$3.

Applicable Riders.

Monthly charges computed under this tariff shall be adjusted in accordance with the applicable Commissionapproved rider(s) listed on Sheet No. 44.

Term of Contract.

A written agreement may, at the Company's option, be required to fulfill the provisions of Items 2, 145, and/or 178 of the Terms and Conditions of Service.

Special Terms and Conditions.

This tariff is subject to the Company's Terms and Conditions of Service. This tariff is available for singlephase service only.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 12

TARIFF G.S. (General Service)

Availability of Service.

Available for general service customers. Customers may continue to qualify for service under this tariff until their 12-month average metered demand exceeds 1,000 kW.

| Tariff Code | Service Voltage | Greater than 10 kW demand | First 4,500 kWh | <u>Over 4,500</u> <u>kWh</u> | Monthly Service Charge |
|--|--------------------|--|------------------------------------|---------------------------------|---------------------------|
| | | (\$/kW) | <u>(¢/kWh)</u> | <u>(¢/kWh)</u> | (\$) |
| 215, 218, 240, 241, 242 | Sec. | <u>3.019 </u> | <u>10.510</u> 13.330 | <u>9.441 10.851</u> | 25.00 |
| 217, 244, 245, 246 | Primary | <u>1.892 </u> | <u>9.714 12.412</u> | <u>8.674 10.057</u> | 180.00 |
| 236 , 248 | Subtran. | 0.000 | <u>8.852 11.457</u> | <u>7.827</u> 9.125 | 180.00 |
| 239 , 250 | Trans. | 0.000 | <u>8.789 11.376</u> | <u>7.775 9.036</u> | 180.00 |

Applicable Riders.

Monthly charges computed under this tariff shall be adjusted in accordance with the applicable Commission-approved rider(s) listed on Sheet No. 44.

Delayed Payment Charge.

All bills under this schedule shall be rendered and due monthly. If not paid within 17 days after the bill is mailed, there shall be added to bills of \$3 or less, 10 percent of the amount of the bill; and to bills in excess of \$3 there shall be added 10 percent of the first \$3, plus 3 percent of the amount of the bill in excess of \$3.

Credit Modifying Rate.

Bills computed under the rate set forth herein will be modified by credits as follows:

Metered Voltage

The rates set forth in this tariff are based upon the delivery and measurement of energy at the same voltage, thus measurement will be made at or compensated to the delivery voltage. At the sole discretion of the Company, such compensation may be achieved through the use of loss-compensating equipment, the use of formulas to calculate losses, or the application of multipliers to the metered quantities. In such cases, the metered kWh and kW values will be adjusted for billing purposes. If the Company elects to adjust kWh and kW based on multipliers, the adjustment shall be in accordance with the following:

- (1) Measurements taken at the low-side of a customer-owned transformer will be multiplied by 1.01.
- (2) Measurements taken at the high-side of a Company-owned transformer will be multiplied by 0.98.(Cont'd on Sheet No. 12.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF G.S. (General Service)

(Cont'd from Sheet No. 12)

Monthly Billing Demand.

Billing demand in kW shall be taken each month as the single-highest 15-minute peak as registered during the month by a 15-minute integrating demand meter or, at the Company's option, as the highest registration of a thermal-type demand meter corrected to the nearest kW. For accounts over 100 kW, monthly billing demand established hereunder shall not be less than 60 percent of the customer's highest previously established monthly billing demand during the past 11 months in excess of 100 kW. If more than 50 percent of the customer's connected load is for electric space heating purposes, the minimum monthly billing demand during the past 11 months in excess of 100 kW. If more than 50 percent of the customer's highest previously established monthly billing demand during the past 11 months in excess of 100 kW. If Metered Voltage adjustment, as set forth above, shall not apply to the customer's minimum monthly billing demand. The Monthly Billing Demand shall be rounded to the nearest kW. The Demand Charge shall be applied to monthly demands in excess of 10 kW.

The Company reserves the right to install a demand meter on any customer receiving service under this tariff although any customer with an average monthly kWh usage of 4,500 kWh or greater a demand meter will be installed by the Company.

Off-Peak Hour Provision.

Demand created during the off-peak hours (as set forth below) shall be disregarded for billing purposes provided that the billing demand shall not be less than 60 percent of the maximum demand created during the billing month nor less than 60 percent of the customer's highest previously established monthly billing demand during the past 11 months, or 100 kW. Availability is limited to the first 50 customers applying for service under this provision.

For the purpose of this provision, the on-peak billing period is defined as 7 a.m. to 9 p.m., local time, Monday through Friday. The off-peak billing period is defined as those hours not designated as on-peak hours.

Contract.

Either party shall give at least six months' written notice to the other of the intention to discontinue service under the terms of this tariff. A written agreement may, at the Company's option, be required to fulfill the provisions of Items 2, 145, and/or 178 of the Terms and Conditions of Service.

Where new Company facilities are required, the Company reserves the right to require initial contracts for periods of one year or greater for all customers served under this tariff.

A new initial contract period will not be required for existing customers who increase their contract requirements after the original initial period unless new or additional facilities are required.

The Company may not be required to supply capacity in excess of that contracted for except by mutual agreement.

(Cont'd on Sheet No. 12.2)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF G.S. (General Service)

(Cont'd from Sheet No. 12.1)

Special Terms and Conditions.

This tariff is subject to the Company's Terms and Conditions of Service.

This tariff is also available to customers having other sources of energy supply who purchase standby or backup electric service from the Company. Where such conditions exist, the customer shall contract for the maximum amount of demand in kW which the Company might be required to furnish, but not less than 10 kW. The Company shall not be obligated to supply demands in excess of that contracted for.

Customers with cogeneration and/or small power production facilities shall take service under Rider NMS (Net Metering Service Rider), Tariff COGEN/SPP or by special agreement with the Company.

Load Management Time-of-Day Provision.

Available to customers who use energy-storage devices with time-differentiated load characteristics approved by the Company, such as electric thermal storage space-heating and/or cooling systems and water heaters which consume electrical energy only during off-peak hours specified by the Company and store energy for use during on-peak hours.

Customers shall have the option of receiving service under Tariff G.S. for their general-use load by separately wiring this equipment to a standard meter.

Rate. (Tariff Code 223, 251)

| Service Charge: | \$25.00 | per cu | stomer per month |
|-----------------|---------|--------|---|
| Energy Charge: | | ' | per kWh for all on-peak kWh per kWh for all off-peak kWh |

For the purpose of this provision, the on-peak billing period is defined as 7 a.m. to 9 p.m., local time, Monday through Friday. The off-peak billing period is defined as those hours not designated as on-peak hours.

The customer shall be responsible for all local facilities required to take service under this provision.

(Cont'd on Sheet No. 12.3)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF G.S. (General Service)

(Cont'd from Sheet No. 12.2)

Optional Unmetered Service Provision.

This tariff provision is withdrawn except for the present installations of customers receiving service hereunder at premises served prior to May 1, 2020. When new or upgraded facilities are required to maintain service to an existing customer, the customer shall be removed from the unmetered provision and placed on a standard metered, general service tariff for which the customer qualifies.

Available to customers with 12-month average demands less than 10 kW, and who use the Company's service for commercial purposes consisting of small, fixed electric load such as traffic signals and signboards. This service will be furnished at the option of the Company. Each separate service delivery point shall be considered a contract location and shall be separately billed under the service contract. In the event one customer has several accounts for like service, the Company may meter one account to determine the appropriate kilowatt-hour usage applicable for each of the accounts.

The customer shall furnish switching equipment satisfactory to the Company. The customer shall notify the Company in advance of every change in connected load or change in operation, and the Company reserves the right to inspect the customer's equipment at any time to verify the actual energy consumption. In the event of the customer's failure to notify the Company of an increase in load, the Company reserves the right to refuse to serve the contract location thereafter under this provision and shall be entitled to bill the customer on the basis of the increased load for the full period such load was connected or for a period of one year, whichever period is shorter, pursuant to 170 IAC 4-1-14(B).

Calculated energy use per month shall be equal to the contract capacity specified at the contract location times the number of days in the billing period times the specified hours of operation. Such calculated energy shall then be billed at the following rate:

Rate. (Tariff Codes 204 and 214)

| Service Charge: | \$ <u>9.80</u> 9.45 per customer per month |
|-----------------|---|
| Energy Charge: | <u>10.510 </u> |

If the company determines, at its sole option, that unmetered service can be provided to a customer without the use of a line transformer or service drop, the above unmetered service provisions shall apply, except that the monthly service charge shall be \$5.25 per customer per month.

This provision is subject to the Terms and Conditions of Tariff G.S.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

Tariff G.S. – TOD (General Service – Time-of-Day)

Availability of Service.

This tariff is withdrawn except for the present installations of customers receiving service hereunder at premises served prior to the first cycle in the billing month of June 2022. When new or upgraded facilities are required to maintain service to a Tariff GS-TOD customer, the customer shall be removed from Tariff GS-TOD and be required to take service under an appropriate General Service tariff for which the customer qualifies.

<u>Rate</u>.

| Tariff <u>Code</u> | Service Voltage | On-Peak Energy Charge <u>(¢/KWH)</u> | Off-Peak Energy Charge <u>(¢/KWH)</u> | Monthly Service Charge <u>(\$)</u> |
|-----------------------|----------------------|---|--|---|
| 229 227 | Secondary Primary | | 226 <u>6.118 7.1</u>)68 <u>6.062 7.1</u> | |

For the purpose of this tariff, the on-peak billing period is defined as 7 a.m. to 9 p.m., local time, Monday through Friday. The off-peak billing period is defined as those hours not designated as on-peak hours.

Minimum Charge.

This tariff is subject to a minimum monthly charge equal to the monthly service charge.

Applicable Riders.

Monthly charges computed under this tariff shall be adjusted in accordance with the applicable Commission-approved rider(s) listed on Sheet No. 44.

Delayed Payment Charge.

All bills under this schedule shall be rendered and due monthly. If not paid within 17 days after the bill is mailed, there shall be added to bills of \$3 or less, 10 percent of the amount of the bill; and to bills in excess of \$3 there shall be added 10 percent of the first \$3, plus 3 percent of the amount of the bill in excess of \$3.

(Cont'd on Sheet No. 13.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 13.1

Tariff G.S. – TOD (General Service – Time-of-Day)

(Cont'd from Sheet No. 13)

Metered Voltage.

The rates set forth in this tariff are based upon the delivery and measurement of energy at the same voltage, thus measurement will be made at or compensated to the delivery voltage. At the sole discretion of the Company, such compensation may be achieved through the use of loss-compensating equipment, the use of formulas to calculate losses, or the application of multipliers to the metered quantities. In such cases, the metered kWh values will be adjusted for billing purposes. If the Company elects to adjust kWh based on multipliers, the adjustment shall be in accordance with the following:

- (1) Measurements taken at the low-side of a customer-owned transformer will be multiplied by 1.01.
- (2) Measurements taken at the high-side of a Company-owned transformer will be multiplied by 0.98.

Contract.

A written agreement may, at the Company's option, be required to fulfill the provisions of Items 2, 145, and/or 178 of the Terms and Conditions of Service.

Special Terms and Conditions.

This tariff is subject to the Company's Terms and Conditions of Service.

Customers with cogeneration and/or small power production facilities shall take service under Rider NMS (Net Metering Service Rider), Tariff COGEN/SPP or by special agreement with the Company.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF G.S. – TOD2 (General Service Time-of-Day 2)

Availability of Service.

Available on a voluntary basis for general service customers with 12-month average demands less than 10 kW through one multi-register meter capable of measuring electrical energy consumption during variable pricing periods. General Service customers that do not currently have an AMI meter may request one in order to participate in this tariff

Rate. (Tariff Code: 221)

| Service Charge: | 25.00 per customer p | er month |
|-----------------|---|----------|
| Energy Charge: | 9. <u>230 </u> | |

Billing Hours.

| <u>Months</u> | Low Cost <u>Hours (P1)</u> | High Cost <u>Hours (P2)</u> |
|--|---------------------------------------|--------------------------------|
| Approximate Percent (%) Of Annual Hours | 95% | 5% |
| October through April | All Hours | None |
| May through September | Midnight to 2 PM, 6 PM to Midnight | 2 PM to 6 PM |

NOTES: All times indicated above are local time.

All kWh consumed during weekends are billed at the low cost (P1) level.

Minimum Charge.

This tariff is subject to a minimum monthly charge equal to the monthly service charge.

(Cont'd on Sheet No. 14.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 14.1

TARIFF G.S. – TOD2 (General Service Time-of-Day 2)

(Cont'd from Sheet No. 14)

Applicable Riders.

Monthly charges computed under this tariff shall be adjusted in accordance with the applicable Commission-approved rider(s) listed on Sheet No. 44.

Delayed Payment Charge.

All bills under this schedule shall be rendered and due monthly. If not paid within 17 days after the bill is mailed, there shall be added to bills of \$3 or less, 10 percent of the amount of the bill; and to bills in excess of \$3 there shall be added 10 percent of the first \$3, plus 3 percent of the amount of the bill in excess of \$3.

Contract.

A written agreement may, at the Company's option, be required to fulfill the provisions of Items 2, 145, and/or 178 of the Terms and Conditions of Service.

Special Terms and Conditions.

This tariff is subject to the Company's Terms and Conditions of Service.

Existing customers may initially choose to take service under this tariff without satisfying any requirement to remain on their current tariff for at least 12 months.

Customer with cogeneration and/or small power production facilities shall take service under Rider NMS (Net Metering Service Rider), Tariff COGEN/SPP or by special agreement with the Company.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF G.S. - EZB (General Service EZ Bill)

Tariff Code (216) G.S. - EZB

Availability of Service

Available on a voluntary limited basis for customers receiving general electric service, who have occupied their current location for at least the previous twelve (12) months, have had their electricity priced on Tariff G.S. 215 (General Service) or Tariff G.S. - EZB (General Service EZ Bill) for at least the previous twelve (12) months, have twelve (12) months of actual meter readings, have a load profile that can, at the sole discretion of the Company, be modeled with reasonable predictability, have an expected monthly kWh usage over the previous twelve (12) months of 3,000 kWh or less, demand of less than 10 kW, and are a customer in good standing as defined in the I&M Rate Book.

Tariff G.S. - EZB offers will not be made to accounts where the monthly calculated billing amount is less than twenty-five (\$25) dollars.

Conditions of Service

The Company will offer to eligible customers the opportunity to receive general electric service at an agreed to Monthly EZ Bill Charge for twelve (12) consecutive billing months with no true-up in customers' bills at the end of the twelve (12) consecutive billing months. To participate, customers must enter into a 12-month Service Agreement. The Monthly EZ Bill Charge will be calculated starting with twelve (12) or more months of past Actual kWh Usage data adjusted for weather normalization and any applicable Usage Adjustment Factor, using the following formula:

 $\frac{1}{12} \sum_{1}^{12} [Expected Monthly Usage(Energy Charges + Rider Charges)(1 + Program Fee) + Monthly Service Charge]$

Applicable taxes and amounts owed for other services will be added to the Monthly EZ Bill Charge.

Term of Service Agreement

Service hereunder shall be for a period of twelve (12) months. All eligible EZ Bill offers will be updated annually, with the previous year's usage plus any applicable Usage Adjustment Factor and sent to the customer. Service Agreements will automatically renew unless the customer notifies the Company otherwise before the end of the Grace Period.

A customer who withdraws from the EZ Bill program prior to the end of the 12-month period may be required to pay a Removal Charge and an Administrative Fee. If the amount of electricity such customer actually used results in a billing amount under Tariff G.S. that is greater than the amount for which they have been billed under Tariff G.S. - EZB, such customers must pay that difference. Customer will not receive any refund or credit for amounts paid under Tariff G.S. - EZB if the amount of electricity actually used results in a billing amount under Tariff G.S. that is less than the amount for which such customer has been billed.

If the customer's actual monthly kWh usage is at least 15% greater than the revised expected monthly kWh usage, excluding the effects of weather, then the Company will send the customer a warning letter. After two warning letters, the Company has the right to remove the customer from the program and return them to their previous standard service tariff and apply a Removal Charge and Administrative Fee.

(Continued on Sheet No. 15.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 15.1

TARIFF G.S. - EZB (General Service EZ Bill)

(Continued from Sheet No. 15)

Definitions

Actual kWh Usage: The actual amount of energy (kWh) consumed by the customer during the month.

Administration Fee: A \$50.00 fee to compensate Company for costs associated with customers leaving the program prior to the end of the EZ Bill 12-month participation period.

Applicable Taxes: Taxes applicable to Company's Tariff G.S.

Energy Charges: The per-kWh rates forecasted to be applicable to Tariff G.S. during the participation period projected for the EZ Bill 12-month offering period.

Expected Monthly kWh Usage: Customer's projected monthly kWh usage adjusted for normal weather and any expected changes in usage.

Grace Period: The 45 days after the customer's annual renewal date during which the customer may withdraw from the program without payment of the Removal Charge and Administrative Fee.

Monthly EZ Bill Charge: A monthly charge offered to customers applicable over a specific 12-month period with no true-up in customers' bills at the end of twelve (12) consecutive billing months.

Monthly Service Charge: Monthly Service Charge as indicated in Tariff G.S.

Removal Charge: The charges the customer may be assessed for removal from the program. The charge represents the difference between the amount the customer paid on the EZ Bill Program and the amount the customer would have paid under Tariff G.S.

Revised Expected Monthly kWh Usage: Customer's expected monthly kWh usage adjusted for observed weather.

Rider Charges: All rider charges forecasted to be applicable to Tariff G.S. during the participation period projected for the EZ Bill 12-month offering period.

Program Fee: A charge up to 9%, used to mitigate the Company's risk for weather and price fluctuations associated with the EZ Bill program offering.

Usage Adjustment Factor. Includes usage adjusted for any expected changes in usage. First year usage adjustment is three and sixth-tenths percent (3.6%), the second year is eight-tenths of a percent (0.8%) and zero percent (0%) thereafter.

Special Terms and Conditions

This tariff is subject to the Company's Terms and Conditions of Service.

The customer shall enter into a Service Agreement with the Company that shall specify the Monthly EZ Bill Charge amount that the customer will be required to pay.

(Continued on Sheet No. 15.2)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF G.S. - EZB (General Service EZ Bill)

(Continued from Sheet No. 15.1)

The term of the Service Agreement will be for twelve (12) months. Each year, before the 12-month EZ Bill period is over, the Company will calculate a new Monthly EZ Bill Charge for the following year and notify the customer of the new Monthly EZ Bill Charge amount. The customer will automatically renew at the new Monthly EZ Bill Charge amount for the following year, unless the customer notifies the Company of the customer's desire to be removed before the end of the Grace Period.

Removal from EZ Bill service:

- (a) Move from Current Location If customer has moved from his or her current location so that there is a tenant change, before the 12-month Service Agreement period expires, Company will calculate what the customer would have paid under Tariff G.S., including applicable riders and taxes during the EZ Bill Service Agreement period. If the customer has paid less than Tariff G.S. charges, the customer will be charged a Removal Charge for the difference. If the customer has paid more than the Tariff G.S. charges, the customer will not be refunded or credited with the difference. The Administration Fee will be waived for customers who change locations.
- (b) Disconnection from EZ Bill Service If a customer becomes delinquent in EZ Bill payments, Company will follow the standard procedures for Tariff G.S. customers. If customer is involuntarily disconnected for any reason other than safety, customer will be removed from EZ Bill service and returned to their previous standard service tariff. Applicable Removal Charges and Administrative Fee may apply.
- (c) Increased Actual kWh Usage over Revised Expected Monthly kWh Usage If, after two warning letters of excess usage, the customer has actual monthly kWh usage that is at least 15% greater than revised expected monthly kWh usage, then the Company has the right to remove the customer from the program and return them to their previous standard service tariff. Applicable Removal Charges and Administrative Fee may apply.
- (d) Customer Voluntary Removal If customer chooses to leave EZ Bill service prior to the end of the 12-month Service Agreement period, customer will be removed from EZ Bill service, and applicable Removal Charges and Administrative Fee may apply. No Administrative Fee will be charged to customers moving to another non-standard tariff offering. After the end of each Service Agreement period, eligible customers will automatically renew for the next EZ Bill Service Agreement period unless the customer informs the Company of the customer's intention to change tariffs. If a valid tariff election is made within the Grace Period, no Removal Charges will apply.
- (e) Grace Period If customer mistakenly fails to withdraw from EZ Bill service prior to their automatic renewal, customer will be allowed to withdraw for up to 45 days from their renewal date without payment of the Removal Charge and Administrative Fee.
- (f) Other Reason If customer leaves or is removed from EZ Bill service before the end of the Service Agreement period for any other reason, applicable Removal Charges and Administrative Fee may apply.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF G.S. – PEV (General Service Plug-in Electric Vehicle)

Availability of Service.

Available to customers on Tariff GS, in good standing with the Company, having averaged less than 4,500 kWh use per month in the previous 12 months and use Plug-in Electric Vehicles (PEV). Customers under this tariff may not operate distributed generation resources or participate in the Company's Net Metering Service Rider.

Customers electing service under this tariff may choose from two available options. Option 1 allows for a stand-alone PEV service in addition to their existing Tariff GS service. Option 2 allows for a PEV Submeter placed to separately meter PEV usage within their existing GS service.

Option 1 – Stand-alone PEV Service: All PEV usage shall be metered through one, multi-register meter capable of measuring electrical energy consumption during on-peak and off-peak billing periods. All PEV kWh usage will be billed at the following Monthly Rates in addition to the customers qualifying Tariff GS account.

Rate: (Tariff 219)

| Monthly Service Charge | \$ 25.00 |
|------------------------|--|
| All PEV Off – Peak kWh | <u>7.100</u> 7.740-¢ per kWh |
| All PEV On – Peak kWh | <u>11.883 12.853-</u> ¢ per kWh |

For the purpose of this tariff, the daily on-peak billing period is defined as 6 a.m. to 11 p.m. Off-peak billing period is defined as those hours not designated as on-peak hours

Option 2 – Submetered PEV Time-of-Day: A submeter capable of measuring electrical energy consumption during on-peak and off-peak billing periods will be installed to separately measure PEV kWh usage. Total General Service usage will be billed at the customers Tariff GS Monthly Rates. A credit will be applied to the customer's bill for all off-peak PEV kWh usage measured at the submeter and billed under Tariff (220). There is no billing adjustment for PEV on-peak usage. No second meter charge for the PEV Submeter applies when monthly PEV usage is 250 kWh or greater.

Rate. (Tariff 220)

| All General Service Usage | Current Tariff GS rate and Service Charge apply | |
|---|--|--|
| PEV Usage | - <u>3.410 5.590</u> ¢ (Credit) per kWh Off-Peak | |
| \$ <u>1.60</u> 1.65 second meter charge if monthly PEV use is < 250 kW | | |

For the purpose of this tariff, the daily on-peak billing period is defined as 6 a.m. to 11 p.m. Off-peak billing period is defined as those hours not designated as on-peak hours.

(Continued on Sheet No. 16.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF G.S. – PEV (General Service Plug-in Electric Vehicle)

(Continued from Sheet No. 16)

Pilot Incentive Rebates.

Customers participating in this tariff may be eligible to receive a one-time enrollment rebate of \$500 for 240 volt wiring and / or level 2 EV charger with proof of qualifying PEV purchase. Incentives are limited to the first 1,000 customers enrolling in PEV tariffs annually.

Minimum Charge.

This tariff is subject to a minimum monthly charge equal to the monthly service charge(s). The second meter charge for the PEV submeter Option 2 is waived each month the PEV usage is 250 kWh or greater.

Applicable Riders.

Monthly charges computed for both services under Option 1 shall be adjusted in accordance with the applicable Commission-approved rider(s) listed on Sheet No. 44. For Option 2, the applicable riders will be charged on usage metered under the customers Tariff GS account, not for usage measured by the PEV Submeter.

Delayed Payment Charge.

All bills under this schedule shall be rendered and due monthly. If not paid within 17 days after the bill is mailed, there shall be added to bills of \$3 or less, 10 percent of the amount of the bill; and to bills in excess of \$3 there shall be added 10 percent of the first \$3, plus 3 percent of the amount of the bill in excess of \$3.

Contract.

A written agreement may, at the Company's option, be required to fulfill the provisions of Items 2, 145, and/or 178 of the Terms and Conditions of Service.

Special Terms and Conditions.

This tariff is subject to the Company's Terms and Conditions of Service.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 17

TARIFF G.S. – CPP (General Service Critical Peak Pricing)

Availability of Service.

Available on a voluntary basis for general service to customers with 12-month average metered demands of less than 10 kW who take service under an applicable tariff from the Company. Customers must have an advanced meter installed to be eligible for service under this tariff.

Customers electing to take service under the Critical Peak Pricing Tariff are expected to remain on this schedule for a minimum of one (1) year. If the customer terminates service under this schedule, the customer will not be eligible to receive service under this schedule for a period of one (1) year from termination date. Customers receiving service under Rider NMS or other AMI based demand response or time of use programs or tariffs are not eligible for service under GS-CPP.

Monthly Rate (Tariff Code 260).

| Winter (Off Peak Season) Months: October 1 through April 30 | Billing Hours | Rates |
|---|--------------------------|----------------------|
| Monthly Service Charge (\$) | | 25.00 |
| Energy Charge (¢ per KWH) | All Except Critical Peak | <u>10.463 13.286</u> |
| Critical Peak Hours (¢ per KWH) | When Notified | 50.000 |

| Summer (On Peak Season) Months: May 1 through September 30 | Billing Hours | Rates |
|--|-------------------------------------|--------------------------------|
| Monthly Service Charge | | \$ 25.00 |
| | | Energy Charges (¢ per KWH) |
| Low Cost Hours | Midnight – 7 AM and 9 PM - Midnight | <u>5.990</u> 4.4 98 |
| Medium Cost Hours | 7 AM – 1 PM and 7 PM – 9 PM | <u>6.118 7.198</u> |
| High Cost Hours | 1 PM – 7 PM | <u>24.764 19.531</u> |
| Critical Peak Hours | When Notified | 50.000 |

NOTE: Unless a critical peak event is called, all kWh consumed on weekends (all hours of the day on Saturdays and Sundays) are billed at the low cost level.

Critical Peak Events.

Critical peak events shall be called at the sole discretion of the Company. Critical peak events shall not exceed five (5) hours per day and 15 events per calendar year.

(Cont'd on Sheet No. 17.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 17.1

TARIFF G.S. CPP (General Service Critical Peak Pricing)

(Cont'd from Sheet No. 17)

Critical Peak Event Notification.

Customers will be notified by the Company by 7 PM the evening prior to a critical peak event. Receipt of the price notification is the customers' responsibility. The Company has the ability to cancel a scheduled event with at least two (2) hours-notice prior to the start of an event due to unforeseen changes in conditions.

In the event of an emergency, the Company may invoke a critical peak event at any time during the year, and will use best efforts to provide notice two (2) hours prior to the start of the event. Such emergency events will not count toward the total number of critical peak events, as defined above.

The Company will offer email notification and may also offer text messaging and/or other technologies approved by the Company. Any customer owned technology equipment utilized for notification shall be subject to Company review and approval.

Minimum Charge.

This tariff is subject to a minimum charge equal to the monthly service charge and all applicable riders.

Delayed Payment Charge.

All bills under this schedule shall be rendered and due monthly. If not paid within 17 days after the bill is mailed, there shall be added to bills of \$3 or less, 10 percent of the amount of the bill; and to bills in excess of \$3 there shall be added 10 percent of the first \$3, plus 3 percent of the amount of the bill in excess of \$3.

Applicable Riders.

Monthly charges computed under this tariff shall be adjusted in accordance with the applicable Commission-approved rider(s) listed on Sheet No. 44.

Term of Contract.

A written agreement may, at the Company's option, be required to fulfill the provisions of Items 2, 145, and/or 178 of the Terms and Conditions of Service.

Special Terms and Conditions.

This tariff is subject to the Company's Terms and Conditions of Standard Service.

Customer with cogeneration and/or small power production facilities shall take service under Rider NMS (Net Metering Service Rider), Tariff COGEN/SPP or by special agreement with the Company.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

Tariff L.G.S. (Large General Service)

Availability of Service.

Available for general service customers with 12-month average metered demands less than 1,000 kW. Customer's monthly billing demands under this tariff shall not be less than 60 kVA. Customers may continue to qualify for service under this tariff until their 12-month average billing demand exceeds 1,000 kWVA.

<u>Rate.</u>

| | | | First | Over | Monthly |
|-------------|-----------------|------------------------|------------------------|------------------------|-------------------------------|
| | | Demand | 300 kWh | 300 kWh | Service |
| Tariff | | Charge | per kW | per kW | Charge |
| Code | Service Voltage | (\$/KW₩A) | (¢/KWH) | (¢/KWH) | (\$) |
| | | | | | |
| 240-242 | Secondary | 7.548 6.241 | 7.523 | 3.184 3.888 | <u>25.00 35.30</u> |
| 244-246 | Primary | 4.730 4.229 | 7.270 7.310 | 3.030 3.777 | 180.00 159.20 |
| 248 | Subtransmission | 0 1 220 | 7.175 7.209 | 2.983 3.726 | 180.00 159.20 |
| 250 | Transmission | 0 1.205 | 7.124 7.133 | 2.968 3.687 | 180.00 159.20 |
| | | | | | |

Excess kVA Demand Charge

The monthly kVA demand shall be determined by dividing the maximum metered kW demand by the average monthly power factor. The excess kVA demand, if any, shall be the amount by which the monthly kVA demand exceeds the greater of (a) 101 % of the maximum metered kW demand or (b) 60 kVA. The metered voltage adjustment, as set forth below, shall apply to the customers excess kVA demand.

The Excess kVA Charge under this tariff shall be as follows:

| Tariff Code | Service Voltage | Excess kVA Demand Charge (\$ / kVA) |
|------------------|-----------------|-------------------------------------|
| | | |
| <u>240 - 242</u> | Secondary | 7.548 |
| <u>244 - 246</u> | Primary | 4.730 |
| 248 | Subtransmission | 4.730 |
| 250 | Transmission | 4.730 |

Applicable Riders.

Monthly charges computed under this tariff shall be adjusted in accordance with the applicable Commission-approved rider(s) listed on Sheet No. 4442.

Delayed Payment Charge.

All bills under this schedule shall be rendered and due monthly. If not paid within 17 days after the bill is mailed, there shall be added to bills of \$3 or less, 10 percent of the amount of the bill; and to bills in excess of \$3 there shall be added 10 percent of the first \$3, plus 3 percent of the amount of the bill in excess of \$3.

(Cont'd on Sheet No. 18.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

Tariff L.G.S. (Large General Service)

(Cont'd from Sheet No. 18)

Monthly Billing Demand.

Billing demand in kW shall be taken each month as the single-highest 15-minute peak as registered during the month by a 15-minute integrating demand meter or, at the Company's option, as the highest registration of a thermal-type demand meter corrected to the nearest kW. For accounts over 100 kW, monthly billing demand established hereunder shall not be less than 60 percent of the customer's highest previously established monthly billing demand during the past 11 months in excess of 100 kW. If more than 50 percent of the customer's connected load is for electric space heating purposes, the minimum monthly billing demand during the past 11 months in excess of 100 kW. If more than 50 percent of the customer's highest previously established monthly billing demand during the past 11 months in excess of 100 kW. If More than 50 percent of the customer's highest previously established monthly billing demand during the past 11 months in excess of 100 kW. If More than 50 percent of the customer's highest previously established monthly billing demand during the past 11 months in excess of 100 kW for the billing months of June through October. The Metered Voltage adjustment, as set forth below, shall not apply to the customer's minimum monthly billing demand. The Monthly Billing Demand shall be rounded to the nearest kW.

Off-Peak Hour Provision.

Demand created during the off-peak hours (as set forth below) shall be disregarded for billing purposes provided that the billing demand shall not be less than 60 percent of the maximum demand created during the billing month nor less than 60 percent of the customer's highest previously established monthly billing demand during the past 11 months, or 100 kWVA. Availability is limited to the first 50 customers applying for service under this provision.

For the purpose of this provision, the on-peak billing period is defined as 7 a.m. to 9 p.m., local time, Monday through Friday. The off-peak billing period is defined as those hours not designated as on-peak hours.

Adjustments to Rate.

Bills computed under the rate set forth herein will be adjusted as follows:

A. Power Factor

<u>The rate set forth in this tariff is subject to power factor based upon the maintenance by the customer</u> of an average monthly power factor of 85 percent, leading or lagging, as measured by integrating meters. When the average monthly power factor is above or below 85 percent, leading or lagging, the kWh as metered will, for billing purposes, be multiplied by the constant, rounded to the nearest 0.0001, derived from the following formula:



(Cont'd on Sheet No. 18.2)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

Tariff L.G.S. (Large General Service)

(Cont'd from Sheet No. 18.1)

B.—_Metered Voltage

The rates set forth in this tariff are based upon the delivery and measurement of energy at the same voltage, thus measurement will be made at or compensated to the delivery voltage. At the sole discretion of the Company, such compensation may be achieved through the use of loss-compensating equipment, the use of formulas to calculate losses, or the application of multipliers to the metered quantities. In such cases, the metered kWh, and kW and excess kVA values will be adjusted for billing purposes. If the Company elects to adjust kWh, and kWVA and excess kVA based on multipliers, the adjustment shall be in accordance with the following:

- (1) Measurements taken at the low-side of a customer-owned transformer will be multiplied by 1.01.
- (2) <u>Measurements taken at the high-side of a Company-owned</u> <u>transformer will be multiplied by 0.98.</u>

Terms of Contract.

Either party shall give at least six months' written notice to the other of the intention to discontinue service under the terms of this tariff. A written agreement may, at the Company's option, be required to fulfill the provisions of Items 2, 14, and/or 17 of the Terms and Conditions of Service.

Where new Company facilities are required, the Company reserves the right to require initial contracts for periods of one year or greater for all customers served under this tariff.

<u>A new initial contract period will not be required for existing customers who increase their contract</u> requirements after the original initial period unless new or additional facilities are required.

The Company may not be required to supply capacity in excess of that contracted for except by mutual agreement.

(Cont'd on Sheet No. 18.3)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

Tariff L.G.S. (Large General Service)

(Cont'd from Sheet No. 18.2)

Special Terms and Conditions.

This tariff is subject to the Company's Terms and Conditions of Service.

This tariff is also available to customers having other sources of energy supply who purchase standby or backup service from the Company. Where such conditions exist, the customer shall contract for the maximum amount of demand in kWVA which the Company might be required to furnish, but not less than 100 kWVA. The Company shall not be obligated to supply demands in excess of that contracted for.

Customers with cogeneration and/or small power production facilities shall take service under Rider NMS (Net Metering Service Rider), Tariff COGEN/SPP or by special agreement with the Company.

Load Management Time-of-Day Provision.

Available to customers who use energy-storage devices with time-differentiated load characteristics approved by the Company, such as electric thermal storage space-heating and/or cooling systems and water heaters which consume electrical energy only during off-peak hours specified by the Company and store energy for use during on-peak hours.

<u>Customers shall have the option of receiving service under Tariff L.G.S. for their general-use load by</u> separately wiring this equipment to a standard meter.

Rate. (Tariff Code 251)

Service Charge: \$25.00 35.30 per customer month

Energy Charge:13.150 44.691¢ per kWh for all on-peak kWh6.118 5.224¢ per kWh for all off-peak kWh

For the purpose of this provision, the on-peak billing period is defined as 7 a.m. to 9 p.m., local time, Monday through Friday. The off-peak billing period is defined as those hours not designated as on-peak hours.

The customer shall be responsible for all local facilities required to take service under this provision.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

Tariff L.G.S. – TOD (Large General Service – Time-of-Day)

Availability of Service.

Available for general service customers. Customers may continue to qualify for service under this tariff until their 12-month average metered demand exceeds 1,000 kW. Availability is limited to the first 500 customers applying for service under this tariff.

<u>Rate</u>.

| Tariff <u>Code</u> | Service Voltage | Demand Charge <u>(\$/KW)</u> | On-Peak Energy Charge <u>(¢/KWH)</u> | Off-Peak Energy Charge <u>(¢/KWH)</u> | Monthly Service Charge <u>(\$)</u> |
|-----------------------|----------------------|---|--|--|---|
| 253 255 | Secondary Primary | <u>7.548 8.092</u> <u>4.731 5.096</u> | <u>9.580</u> 10. <u>8.438 </u> 9.1 | | |

For the purpose of this tariff, the on-peak billing period is defined as 7 a.m. to 9 p.m., local time, Monday through Friday. The off-peak billing period is defined as those hours not designated as on-peak hours.

Minimum Charge.

This tariff is subject to a minimum monthly charge equal to the monthly service charge.

Applicable Riders.

Monthly charges computed under this tariff shall be adjusted in accordance with the applicable Commission-approved rider(s) listed on Sheet No. 44.

Delayed Payment Charge.

All bills under this schedule shall be rendered and due monthly. If not paid within 17 days after the bill is mailed, there shall be added to bills of \$3 or less, 10 percent of the amount of the bill; and to bills in excess of \$3 there shall be added 10 percent of the first \$3, plus 3 percent of the amount of the bill in excess of \$3.

(Cont'd on Sheet No. 19.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

Tariff L.G.S. – TOD (Large General Service – Time-of-Day)

(Cont'd from Sheet No. 19)

Metered Voltage

The rates set forth in this tariff are based upon the delivery and measurement of energy at the same voltage, thus measurement will be made at or compensated to the delivery voltage. At the sole discretion of the Company, such compensation may be achieved through the use of loss-compensating equipment, the use of formulas to calculate losses, or the application of multipliers to the metered quantities. In such cases, the metered kWh and kW values will be adjusted for billing purposes. If the Company elects to adjust kWh and kW based on multipliers, the adjustment shall be in accordance with the following:

- (1) Measurements taken at the low-side of a customer-owned transformer will be multiplied by 1.01.
- (2) Measurements taken at the high-side of a Company-owned transformer will be multiplied by 0.98.

Monthly Billing Demand.

Billing demand in kW shall be taken each month as the single-highest 15-minute peak as registered during the month by a 15-minute integrating demand meter or, at the Company's option, as the highest registration of a thermal-type demand meter corrected to the nearest kW. For accounts over 100 kW, monthly billing demand established hereunder shall not be less than 60 percent of the customer's highest previously established monthly billing demand during the past 11 months in excess of 100 kW. If more than 50 percent of the customer's connected load is for electric space- heating purposes, the minimum monthly billing demand during the past 11 months in excess of 100 kW. If more than 50 percent of the customer's highest previously established monthly billing demand during the past 11 months in excess of 100 kW for the billing months of June through October. The Metered Voltage adjustment, as set forth above, shall not apply to the customer's minimum monthly billing demand.

Contract.

A written agreement may, at the Company's option, be required to fulfill the provisions of Items 2, 145, and/or 178 of the Terms and Conditions of Service.

Special Terms and Conditions.

This tariff is subject to the Company's Terms and Conditions of Service.

Customers with cogeneration and/or small power production facilities shall take service under Rider NMS (Net Metering Service Rider), Tariff COGEN/SPP or by special agreement with the Company.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 20

RESERVED FOR FUTURE USE

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF I.P.

(Industrial Power)

Availability of Service.

Available for general service customers. Customer's monthly billing demands under this tariff shall not be less than 600 kW. The customer shall contract for a sufficient capacity to meet normal maximum requirements with written contracts being required for capacity levels of 1,500 kW and greater.

<u>Rate</u>.

| Tariff <u>Code</u> | Service Voltage | Demand Charge <u>(\$/kW)</u> | First 410 kWh per kW <u>(¢/kWH)</u> | Over 410 kWh per kW <u>(¢/kWH)</u> | Monthly Service <u>Charge (\$)</u> |
|-----------------------|---|---|---|---|--|
| 327 322 323 | Secondary Primary Subtransmission | <u>15.645 15.591</u> <u>13.113 13.012</u> 10.034 9.131 | <u>5.540 6.906</u> <u>5.185 6.675</u> 4.940 6 .586 | <u>1.104</u> | 155.00 235.00 235.00 |
| 324 | Transmission | <u>9.918</u> 9.065 | <u>4.547</u> 6.540 | <u>1.045</u> 1.113 | 235.00 |

Reactive Demand Charge

Reactive demand charge for each kVAr of leading or lagging reactive demand in excess of 50% of the kW metered demand will be charged at \$1.50 / kVAr.

Minimum Charge.

This tariff is subject to a minimum monthly charge equal to the sum of the Monthly Service Charge, the product of the Minimum Demand Charge and the monthly billing demand, and all applicable riders.

The Minimum Demand Charge under this tariff shall be as follows:

| Tariff <u>Code</u> | Service Voltage | Minimum Demand Charge <u>(\$/kW)</u> |
|-----------------------|-----------------|---|
| 327 | Secondary | <u>20.250 18.292 </u> |
| 322 | Primary | <u>17.559</u> 15.632 |
| 323 | Subtransmission | <u>14.541_11.716</u> |
| 324 | Transmission | 14.374 11.628 |

(Cont'd on Sheet No. 21.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF I.P. (Industrial Power)

(Cont'd from Sheet No. 21)

Applicable Riders.

Monthly charges computed under this tariff shall be adjusted in accordance with the applicable Commission-approved rider(s) listed on Sheet No. 44.

Delayed Payment Charge.

All bills under this schedule shall be rendered and due monthly. If not paid within 17 days after the bill is mailed, there shall be added to bills of \$3 or less, 10 percent of the amount of the bill; and to bills in excess of \$3, there shall be added 10 percent of the first \$3, plus 3 percent of the amount of the bill in excess of \$3.

Monthly Billing Demand.

The billing demands in kW for each plant shall be taken each month as the single-highest 15-minute integrated peak in kW, as registered at such plant during the month by a demand meter or indicator, subject to the off-peak hour provision, but the monthly demand so established shall in no event be less than 60 percent of the greater of (a) the customer's contract capacity or (b) the customer's highest previously established monthly billing demand during the past 11 months or (c) 1,000 kW. The Metered Voltage adjustment, as set forth below, shall not apply to the customer's minimum monthly billing demand.

Off-Peak Hour Provision.

Demand created during the off-peak hours (as set forth below) shall be disregarded for billing purposes provided that the billing demand shall not be less than 60 percent of the maximum demand created during the billing month nor less than 60 percent of either (a) the contract capacity or (b) the customer's highest previously established monthly billing demand during the past 11 months.

For the purpose of this provision, the on-peak billing period is defined as 7 a.m. to 9 p.m., local time, Monday through Friday. The off-peak billing period is defined as those hours not designated as on-peak hours.

(Cont'd on Sheet No. 21.2)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF I.P. (Industrial Power)

(Cont'd from Sheet No. 21.1)

Adjustments to Rate.

Bills computed under the rates set forth herein will be adjusted as follows:

-Metered Voltage

The rates set forth in this tariff are based upon the delivery and measurement of energy at the same voltage, thus measurement will be made at or compensated to the delivery voltage. At the sole discretion of the Company, such compensation may be achieved through the use of loss-compensating equipment, the use of formulas to calculate losses, or the application of multipliers to the metered quantities. In such cases, the metered kWh, kVAr values will be adjusted for billing purposes. If the Company elects to adjust kWh, kW and kVAr based on multipliers, the adjustment shall be in accordance with the following:

- (1) Measurements taken at the low-side of a customer-owned transformer will be multiplied by 1.01.
- (2) Measurements taken at the high-side of a Company-owned transformer will be multiplied by 0.98.

Terms of Contract.

Contracts under this tariff will be made for an initial period of not less than two years and shall remain in effect thereafter until either party shall give at least one year's written notice to the other of the intention to discontinue service under the terms of this tariff. Where new facilities are required, the Company reserves the right to require initial contracts for periods of greater than two years.

A new initial contract period will not be required for existing customers who increase their contract requirements after the original initial period unless new or additional facilities are required.

The Company shall not be required to supply capacity in excess of that contracted for except by mutual agreement.

(Cont'd to Sheet No. 21.3)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF I.P. (Industrial Power)

(Cont'd from Sheet No. 21.2)

Special Terms and Conditions.

This tariff is subject to the Company's Terms and Conditions of Service.

This tariff is also available to customers having other sources of energy supply who purchase standby or backup service from the Company. Where such conditions exist, the customer shall contract for the maximum amount of demand in kW which the Company might be required to furnish, but not less than 1,000 kW. The Company shall not be obligated to supply demands in excess of that contracted for.

Customers with cogeneration and/or small power production facilities shall take service under Rider NMS (Net Metering Service Rider), Tariff COGEN/SPP or by special agreement with the Company.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF C.S. – IRP2 (Contract Service Interruptible Power)

Availability of Service.

Available to customers having interruptible demands of 1,000 kW or greater, who contract for service under one of the Company's interruptible service options. The Company reserves the right to limit the total contract capacity for all customers served under this tariff to 235,000 kW.

Conditions of Service.

The Company will offer eligible customers the opportunity to receive service under options which provide for mandatory (capacity) interruptions and discretionary (energy) interruptions pursuant to a contract agreed to by the Company and the customer.

For mandatory (capacity) interruptions, the minimum interruption requirement shall be the minimum required under the PJM Interconnection, LLC (PJM) Emergency Load Response Program for capacity purposes, or any successor thereto. The minimum compensation for mandatory (capacity) interruptions shall be 80% of the applicable PJM Reliability Pricing Model (RPM) clearing price.

Upon receipt of a request from the customer for interruptible service, the Company will provide the customer with a written offer containing the rates and related terms and conditions of service under which such service will be provided by the Company. If the parties reach an agreement based upon the offer provided to the customer by the Company, such written contract will be filed with the Commission for approval. The contract shall provide full disclosure of all rates, terms and conditions of service under this tariff, and any and all agreements related thereto, subject to the designation of the terms and conditions of the contract as confidential, as set forth herein.

The Company reserves the right to test and verify the customer's ability to curtail. Any such test or verification may require actual physical interruption or curtailment, to the extent such testing or interruption is required under PJM's Emergency Load Response Program.

Rate.

Charges for service under this schedule will be set forth in the written agreement between the Company and the customer and will reflect a discount from the firm service rates otherwise available to the customer.

(Cont'd on Sheet No. 22.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF C.S. – IRP2 (Contract Service Interruptible Power)

(Cont'd from Sheet No. 22)

Contract Terms.

The length of the agreement and the terms and conditions of service will be stated in the agreement between the Company and the customer.

Confidentiality.

All terms and conditions of any written contract under this schedule shall be protected from disclosure as confidential, proprietary trade secrets pursuant to Indiana Code 5-14-3 if:

- a. either the customer or the Company requests a Commission determination of confidentiality, and
- b. the Commission finds that the party requesting such protection has shown good cause, by affidavit, for protecting the terms and conditions of the contract.

Terms and Conditions.

Except as otherwise provided in the written agreement, the Company's Terms and Conditions of Service shall apply to service under this tariff.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF M.S. (Municipal and School Service)

This tariff is withdrawn except for the present installations of customers receiving service hereunder at premises served prior to April 6, 1981. When new or upgraded facilities are required to maintain service to a Tariff M.S. customer, the customer shall be removed from Tariff M.S. and be required to take service under an appropriate general service tariff for which the customer qualifies.

Availability of Service.

Available to governmental authorities of municipalities, townships, counties, the State of Indiana, and the United States for the supply of electric energy to public buildings or locations which are supported by public tax levies and to primary and secondary schools.

| Tariff Codes | Demands Greater than 10 kW (\$) | First 4,500 kWh <u>(¢/kWh)</u> | Over 4,500 kWh <u>(¢/kWh)</u> | Monthly Service Charge (\$) |
|--------------|--|-----------------------------------|----------------------------------|--------------------------------|
| 543 / 544 | <u>7.548 </u> | <u>10.061_13.101</u> | <u>6.673 </u> 9.713 | 20.25 |

Minimum Charge.

This tariff is subject to a minimum monthly charge equal to the monthly service charge and all applicable riders.

Applicable Riders.

Monthly charges computed under this tariff shall be adjusted in accordance with the applicable Commission-approved rider(s) listed on Sheet No. 44.

Monthly Demand.

The monthly demand in kW shall be the metered demand taken each month as the single-highest 15minute integrated peak in kW, as registered during the month by a 15-minute integrating demand meter or indicator. Monthly demand charges will apply to customers with demands greater than 10 kW.

(Cont'd on Sheet No. 23.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF M.S. (Municipal and School Service)

(Cont'd from Sheet No. 23)

Delayed Payment Charge.

All bills under this schedule shall be rendered and due monthly. If not paid within 17 days after the bill is mailed, there shall be added to bills of \$3 or less, 10 percent of the amount of the bill; and to bills in excess of \$3 there shall be added 10 percent of the first \$3, plus 3 percent of the amount of the bill in excess of \$3. Any governmental agency shall be allowed such additional period of time for payment of the net bill as the agency's normal fiscal operations require, not to exceed 30 days.

Terms of Contract.

Contracts under this tariff will be made for not less than one year with self-renewal provisions to extend the term of the contract for successive periods of one year until either party shall give at least 60 days' notice to the other of the intention to discontinue at the end of any yearly period. The Company will have the right to require contracts for periods of longer than one year.

Special Terms and Conditions.

This tariff is subject to the Company's Terms and Conditions of Service.

Customers with cogeneration and/or small power production facilities shall take service under Rider NMS (Net Metering Service Rider), Tariff COGEN/SPP or by special agreement with the Company.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF W.S.S. (Water and Sewage Service)

Availability of Service.

Available for the supply of electric energy to waterworks systems and sewage disposal systems.

Rate.

| Tariff Code | Service Voltage | First 300 kWh Per kW (¢/kWh) | Over 300 kWh Per kW <u>(¢/kWh)</u> | Monthly Svc Charge \$ |
|-------------|-----------------|------------------------------------|--|-----------------------------|
| 545 | Secondary | <u>7.274 8.760</u> | <u>7.065 8.551</u> | 31.00 |
| 546 | Primary | <u>6.296 7.686</u> | <u>6.090</u> 7.479 | 137.00 |
| 542 | Subtransmission | <u>4.983 6.261</u> | <u>4.784 6.062</u> | 137.00 |

Minimum Charge.

The tariff is subject to a minimum monthly charge equal to the sum of the monthly service charge and all applicable riders.

Applicable Riders.

Monthly charges computed under this tariff shall be adjusted in accordance with the applicable Commission-approved rider(s) listed on Sheet No. 44.

(Cont'd on Sheet No. 24.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF W.S.S. (Water and Sewage Service)

(Cont'd from Sheet No. 24)

Delayed Payment Charge.

All bills under this schedule shall be rendered and due monthly. If not paid within 17 days after the bill is mailed, there shall be added to bills of \$3 or less, 10 percent of the amount of the bill; and to bills in excess of \$3 there shall be added 10 percent of the first \$3, plus 3 percent of the amount of the bill in excess of \$3. Any governmental agency shall be allowed such additional period of time for payment of the net bill as the agency's normal fiscal operations require, not to exceed 30 days.

Metered Voltage.

The rates set forth in this tariff are based upon the delivery and measurement of energy at the same voltage, thus measurement will be made at or compensated to the delivery voltage. At the sole discretion of the Company, such compensation may be achieved through the use of loss-compensating equipment, the use of formulas to calculate losses, or the application of multipliers to the metered quantities. In such cases, the metered kWh and kW values will be adjusted for billing purposes. If the Company elects to adjust kWh and kW based on multipliers, the adjustment shall be in accordance with the following:

- (1) Measurements taken at the low-side of a customer-owned transformer will be multiplied by 1.01.
- (2) Measurements taken at the high-side of a Company-owned transformer will be multiplied by 0.98.

Terms of Contract.

For customers with 12-month average demands greater than 1,000 kW, contracts under this tariff will be made for an initial period of not less than one year and shall remain in effect thereafter until either party shall give at least six months' written notice to the other of the intention to discontinue service under the terms of this tariff. Where new Company facilities are required, the Company reserves the right to require initial contracts for periods greater than one year. For customers with demands less than 1,000 kW, a written agreement may, at the Company's option, be required to fulfill the provisions of Items 2, 145, and/or 178 of the Terms and Conditions of Service.

(Cont'd on Sheet No. 24.2)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF W.S.S. (Water and Sewage Service)

(Cont'd from Sheet No. 24.1)

A new initial contract period will not be required for existing customers who increase their contract requirements after the original initial period unless new or additional facilities are required.

Special Terms and Conditions.

This tariff is subject to the Company's Terms and Conditions of Service.

This tariff is also available to customers having other sources of energy supply who purchase standby or backup service from the Company. Where such conditions exist, the customer shall contract for the maximum amount of demand in kW which the Company might be required to furnish. The Company shall not be obligated to supply demands in excess of that contracted for.

Customers with cogeneration and/or small power production facilities shall take service under Rider NMS (Net Metering Service Rider), Tariff COGEN/SPP or by special agreement with the Company.

Optional Time-of-Day Provision.

Customers have the option to receive service on the following rate:

<u>Rate</u>.

| Tariff Code | Service Voltage | On-Peak Energy Charge <u>(¢/kWh)</u> | Off-Peak Energy Charge <u>(¢/kWh)</u> | Monthly Service <u>Charge (\$)</u> |
|----------------|-----------------|---|--|--|
| 547 | Secondary | <u>7.925 9.881</u> | <u>6.118 7.198</u> | - 31.00 |
| 549 | Primary | <u>6.998</u> 8.846 | 5.840 6.880 | 137.00 |
| 551 | Subtransmission | <u>5.798 7.539</u> | <u>5.641 6.657</u> | 137.00 |

For the purpose of this provision, the on-peak billing period is defined as 7 a.m. to 9 p.m., local time, Monday through Friday. The off-peak billing period is defined as those hours not designated as on-peak hours.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF E.H.G. (Electric Heating General)

This tariff is withdrawn except for the present installations of customers receiving service hereunder at premises served prior to April 6, 1981. When new or upgraded facilities are required to maintain service to a Tariff E.H.G. customer, the customer shall be removed from Tariff E.H.G. and be required to take service under an appropriate general service tariff for which the customer qualifies.

Availability of Service.

Available for the entire requirements of general service customers who have electric-heating equipment installed and in regular active use as the primary means of space heating on the customer's premises.

Rate. (Tariff Code 208)

| Service Charge: | \$ 25.00 per customer per month |
|-----------------|---------------------------------|
| Energy Charge: | <u>6.475 11.240 </u> ¢ per kWh |
| Demand Charge | \$ <u>7.548 </u> 3.237 per kW |

Minimum Charge.

This tariff is subject to a minimum monthly charge equal to the monthly service charge and all applicable riders.

Monthly Demand.

The monthly demand in kW shall be the metered demand taken each month as the single-highest 15minute integrated peak in kW, as registered during the month by a 15-minute integrating demand meter or indicator.

(Cont'd on Sheet No. 25.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 25.1

TARIFF E.H.G. (Electric Heating General)

(Cont'd from Sheet No. 25)

Applicable Riders.

Monthly charges computed under this tariff shall be adjusted in accordance with the applicable Commission-approved rider(s) listed on Sheet No. 44.

Delayed Payment Charge.

All bills under this schedule shall be rendered and due monthly. If not paid within 17 days after the bill is mailed, there shall be added to bills of \$3 or less, 10 percent of the amount of the bill; and to bills in excess of \$3 there shall be added 10 percent of the first \$3, plus 3 percent of the amount of the bill in excess of \$3.

Terms of Contract.

Annual.

Special Terms and Conditions.

This tariff is subject to the Company's Terms and Conditions of Service.

This tariff is available only to customers where at least 50 percent of the electrical load is located inside of buildings, which are electrically heated.

Energy supplied hereunder will be delivered through not more than one single-phase or polyphase meter.

Customers with cogeneration and/or small power production facilities shall take service under Rider NMS (Net Metering Service Rider), Tariff COGEN/SPP or by special agreement with the Company.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF O.L. (Outdoor Lighting)

Availability of Service.

Available for outdoor lighting to individual customers, including community associations and real estate developers located in areas not covered by municipal streetlighting systems. This tariff is not available for municipal street lighting.

Customers requesting the installation of a new light shall have the obligation to insure that the requested location for the light will not be objectionable to other property owners in the immediate vicinity. In the event of a dispute that results in the removal or relocation of the installation, the customer will be responsible for the costs of removal or relocation. LED lamp wattages and lumens are approximate and actual values may vary due to the rapidly changing LED market.

Customers requesting a light that requires the installation of a new pole on their property may designate the location of the new pole, provided that the pole location is approved by the Company.

The Energy Policy Act of 2005 requires that mercury vapor lamp ballasts shall not be manufactured or imported after January 1, 2008. To the extent that the Company has the necessary materials, the Company will continue to maintain existing mercury vapor lamp installations in accordance with this Tariff.

Rate.

For each lamp with luminaire and an upsweep arm not over 6 feet in length, controlled by a photoelectric relay, where service is supplied from an existing pole and secondary facilities of Company:

| | | | | | | | e Per Lamp | |
|------------------|-------------------|------------|------------------|---------------|------|--------------------------------|-------------------|-------------------------------|
| | | | | | | On Wood I | | Post-top Lamp |
| | Tariff Code | | Nominal | Approx. | Туре | Overhead | Circuitry | on Fiberglass |
| Standard | | Post | Lamp | Lamp | of | Standard | | Pole with UG |
| <u>Luminaire</u> | <u>Floodlight</u> | <u>Top</u> | <u>Wattage</u> | <u>Lumens</u> | Lamp | <u>Luminaire</u> | Floodlight | <u>Circuitry*</u> |
| | | | | | | \$ | \$ | \$ |
| 094 | | 121 | 100 | 9,500 | HPS | <u>8.40 9.45</u> | | <u>22.40 25.10</u> |
| 097 | 107 | | 200 | 22,000 | HPS | <u>11.25 12.60 </u> | <u>12.60 14.1</u> | 5 |
| 098 | 109 | | 400 | 50,000 | HPS | <u>18.05 20.20</u> | <u>17.60 19.7</u> | z o - |
| | 110 | | 250 | 17,000 | MH | | <u>13.75</u> 15.4 | HO |
| | 116 | | 400 | 28,800 | MH | | 17.15 19.2 | <u>20</u> |
| 129 | | | 41 | 4,800 | LED | <u>7.10 7.95 </u> | | |
| 130 | | | 57 | 5,700 | LED | 6.55 7.35 | | |
| | | 152 | 85 | 8,300 | LED | | | <u>21.75 24.40</u> |
| 131 | | | 88 | 8,500 | LED | <u>8.35 9.35 </u> | | |
| 135 | | | 139 | 14,000 | LED | 10.20 11.45 | | |
| 138 | | | 219 [.] | 23,000 | LED | 13.40 15.05 | | |
| | 143 | | 150 | 18,800 | LED | | <u>11.45_12</u> | 2.85 |
| | 146 | | 297 | 37,800 | LED | | 16.55 18 | 3.55 |
| | | | | | | | | |

* Monthly rate includes Company providing one lamp, one seventeen-foot fiberglass pole and one span of underground wire lateral not over 50 Feet in length.

(Cont'd on Sheet No. 26.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF O.L. (Outdoor Lighting)

(Cont'd from Sheet No. 26)

When other new facilities are to be installed by the Company, the customer will, in addition to the above monthly charge, pay in advance the installation cost of such new overhead facilities extending from the nearest or most suitable pole of the Company to the point designated by the customer for the installation of said lamp, except that customer may, for the following facilities only, elect, in lieu of such payment of the installation cost, to pay:

| 30 Foot Wood Pole | |
|--|--|
| 35 Foot Wood Pole \$2.35 per month | |
| 40 Foot Wood Pole | |
| Overhead Wire Span Not Over 150 Feet\$1.25 per month | |
| Underground Wire Lateral Not Over 50 Feet \$6.05 per month | |
| (Price includes pole riser and connections) | |

When a customer requests service hereunder requiring wire span lengths in excess of 150 feet, special poles for fixture, or special protection for poles (for example, in parking lots), the customer will be required to make a contribution equal to the additional investment required as a consequence of the special facilities. This includes the cost of underground wire circuits in excess of 50 feet, for which the customer will be required to pay \$8.10 per foot of excess footage, plus any and all costs required to repair, replace, or push under sidewalks, pavement, or other obstacles.

Rate: Discontinued Lamps.

The following rates apply to existing luminaires only and are not available for new business:

Tariff <u>Code</u>

| 090 | 2,500 Lumen Incandescent – 189 Watt | \$ <u>9.25</u> |
|-----|---|---|
| 093 | 7,000 Lumen Mercury Vapor – 175 Watt | \$ <u>9.65 10.25</u> per lamp per month |
| 095 | 20,000 Lumen Mercury Vapor – 400 Watt | \$ <u>16.20</u> <u>17.15</u> per lamp per month |
| 100 | 50,000 Lumen Mercury Vapor – 1,000 Watt | \$ <u>29.15_30.85</u> per lamp per month |
| 103 | 3,850 Lumen Mercury Vapor – 100 Watt | \$ <u>9.20 9.70 per lamp per month</u> |
| 114 | 20,000 Lumen Mercury Vapor Flood – 400 Watt | \$ <u>18.50</u> 19.55 per lamp per month |
| 119 | 50,000 Lumen Mercury Vapor Flood – 1,000 Watt | \$ <u>33.55</u> <u>35.50</u> per lamp per month |
| 106 | 5,800 Lumen High Pressure Sodium – 70 Watt | \$ <u>7.20</u> 7.65 per lamp per month |
| 108 | 25,500 Lumen High Pressure Sodium – 250 Watt | \$ <u>14.65</u> <u>15.50</u> per lamp per month |
| 115 | 9,500 Lumen High Pressure Sodium – 100 Watt | \$12.60 13.35 per lamp per month |

(Cont'd on Sheet No. 26.2)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF O.L. (Outdoor Lighting)

(Cont'd from Sheet No. 26.1)

Applicable Riders.

Monthly charges computed under this tariff shall be adjusted in accordance with the applicable Commission-approved rider(s) listed on Sheet No. 44.

Delayed Payment Charge.

All bills under this schedule shall be rendered and due monthly. If not paid within 17 days after the bill is mailed, there shall be added to bills of \$3 or less, 10 percent of the amount of the bill; and to bills in excess of \$3, there shall be added 10 percent of the first \$3, plus 3 percent of the amount of the bill in excess of \$3.

Customer Liability.

New applications under this tariff will not be for less than one contract year for services on existing facilities and not less than five contract years when new facilities must be installed. In the case of customers requesting four or more lamps, the Company reserves the right to require a contract including such other provisions as it may deem necessary to insure payment of bills throughout the term as stated above.

Hours of Lighting.

All lamps shall burn from one-half hour after sunset until one-half hour before sunrise, every night, or approximately 4,000 per annum.

Ownership of Facilities.

All facilities necessary for service including fixtures, controls, poles, transformers, secondary's, lamps, and other appurtenances shall be owned and maintained by the Company. All service and necessary maintenance will be performed only during the regular scheduled working hours of the Company. Burned-out lamps will normally be replaced within 48 hours after notification by customer.

Special Terms and Conditions.

This tariff is subject to the Company's Terms and Conditions of Service.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF T.O.L. (Timed Outdoor Lighting)

Availability of Service.

Available on an experimental basis to at least 20 customers receiving service for five or more lamps under Tariff O.L. (Outdoor Lighting). This service is offered as an option to those who do not require the hours of lighting provided by Tariff O.L. The Company reserves the right to curtail availability at any time after 20 installations have been completed. This tariff is not available for municipal street lighting.

The Energy Policy Act of 2005 requires that mercury vapor lamp ballasts shall not be manufactured or imported after January 1, 2008. To the extent that the Company has the necessary materials, the Company will continue to maintain existing mercury vapor lamp installations in accordance with this Tariff.

Monthly Rate (Credit).

For each mercury vapor, metal halide or high pressure sodium lamp placed under the control of a time clock and turned out each night at or near midnight or under the control of a timing adapter operating for approximately seven hours each night, the following schedule of credits shall apply to the monthly charges made under Tariff O.L.

| Size of | | | Time Clock | | 7-Hour Timing |
|-----------|----------------------|--------|---------------------------------|--------|-------------------------------|
| Lamp | | Tariff | <u>Control</u> | Tariff | <u>Adapter</u> |
| In Lumens | Type of Lamp | Code | <u>\$</u> | Code | \$ |
| | | | | | |
| 5,800 | High Pressure Sodium | | 0. <u>50 55 </u> | | 0. <u>40</u> 45 |
| 9,500 | High Pressure Sodium | | 0. <u>60 70 - 70</u> | | 0. <u>50 55 </u> |
| 22,000 | High Pressure Sodium | | 1. <u>25</u> 40 | 112 | 1. <u>00 10 1.</u> |
| 50,000 | High Pressure Sodium | 101 | 2. <u>45 75</u> | | <u>1.80 2.00 </u> |
| | | | | | |
| 7,000 | Mercury Vapor | | 1. <u>05 20</u> | | 0. <u>80 90</u> |
| 20,000 | Mercury Vapor | 105 | 2. <u>35 60</u> | | 1. <u>70 90</u> |
| 50,000 | Mercury Vapor | 117 | <u>5.45 6.15</u> | 102 | 4. <u>00</u> 4 5 |
| 17,000 | Metal Halide | | 1. <u>50</u> 7 0 | | 1. <u>05 15</u> |
| 28,800 | Metal Halide | 092 | 2. <u>35_</u> 60 | 111 | 1. <u>70</u> 90 |

Delayed Payment Charge.

All bills under this schedule shall be rendered and due monthly. If not paid within 17 days after the bill is mailed, there shall be added to bills of \$3 or less, 10 percent of the amount of the bill; and to bills in excess of \$3, there shall be added 10 percent of the first \$3, plus 3 percent of the amount of the bill in excess of \$3.

(Cont'd on Sheet No. 27.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF T.O.L. (Timed Outdoor Lighting)

(Cont'd from Sheet No. 27)

Contracts.

Contracts for this service will take the form of a rider attachment to the agreement for service under Tariff O.L. The minimum term of the T.O.L. service rider shall be one year and shall specify the type and number of lamps to be controlled and the control method. The Company will endeavor to comply with a customer's request to control only certain of the lamps at a given location but is not obligated to do so if, in the Company's determination, this is not practical due to duplicative wiring requirements or other such implements.

Hours of Lighting.

Lamps under control of a time clock will be extinguished each night at approximately midnight EST resulting in a reduction of the annual burning time to approximately 2,000 hours per year. Lamps under control of a timing adapter will burn approximately seven hours per night or approximately 2,555 hours per year.

Discontinued Lamps.

At the Company's option, this tariff rider may be extended to lamps which have been discontinued under Tariff O.L. In such a case, the credit to be applied monthly will be determined by allowing 2.5¢ per kWh of energy saved.

Special Terms and Conditions.

This tariff is subject to the Company's Terms and Conditions of Service and the terms and conditions of the Company's Tariff O.L.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF S.L.S. (Streetlighting Service)

Availability of Service.

This tariff is withdrawn except for existing streetlights or traffic control signals serving those municipalities, counties, and other governmental subdivisions having contracted for such service under this tariff, Tariff S.L.N. (Streetlighting-New and Rebuilt Systems), or a special contract prior to the first effective date of Tariff E.C.L.S. (Energy Conservation Lighting Service).

The Energy Policy Act of 2005 requires that mercury vapor lamp ballasts shall not be manufactured or imported after January 1, 2008. To the extent that the company has the necessary materials, the Company will continue to maintain existing mercury vapor lamp installations in accordance with this Tariff.

Monthly Rate. (Tariff Code 533)

| Size of Lamp in Lumens | Type of Lamp | <u>Price F</u> On Wood Poles With Overhead Circuitry | <u>Per Lamp Per Mont</u> On Metallic c <u>Poles V</u> Overhead Circuitry | r Concrete |
|------------------------------|----------------------|---|--|-------------------------------|
| 1,000 | Incandescent | | | <u>11.30</u> 42-80 |
| 2,500 | Incandescent | | | 15.85 17.95 |
| 4,000 | Incandescent | | | 22.50 25.55 |
| 7,000 | Mercury Vapor | <u>7.95 9.00</u> | <u>12.10</u> | <u>14.60 16.55</u> |
| 20,000 | Mercury Vapor | <u>11.90</u> 13.55 | | <u>19.60 22.25</u> |
| 50,000 | Mercury Vapor | | | |
| 16,000 | High Pressure Sodium | <u>12.10</u> 13.50 | <u>17.90 19.95</u> | <u>22.55 25.10</u> |
| 25, 500 | High Pressure Sodium | <u>13.90 </u> 1 5.50 | 19.80 22.10 | |

Public Efficient Streetlighting Program

The Public Efficient Streetlighting Program (PES) is a program implemented under the Company's Demand-Side Management / Energy Efficiency Program, designed to encourage energy efficient streetlighting through the conversion of existing Company-owned streetlights to LED streetlights. The PES will be performed under the terms and conditions contained in the PES as approved by the Commission.

(Cont'd on Sheet No. 28.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF S.L.S. (Streetlighting Service)

(Cont'd from Sheet No. 28)

PES Monthly Rate. (Tariff Code 534)

| Size of | | <u>Price F</u> On Wood Poles | <u>Per Lamp Per Month</u> On Metallic or Poles V | Concrete |
|---------|----------------------------|---------------------------------|--|--------------------------------|
| Lamp in | PES Type of | With Overhead | Overhead | Underground |
| Lumens | Lamp Conversion | Circuitry | Circuitry | Circuitry |
| 1,000 | Incandescent > LED | | | <u>11.30 12.80 </u> |
| 2,500 | Incandescent > LED | | | <u>15.85 17.95 </u> |
| 4,000 | Incandescent > LED | | | <u>22.50</u> 25.55 |
| | | | | |
| 7,000 | Mercury Vapor > LED | 7.95 9.00 | 12.10 13.70 | 14.60 16.55 |
| 20,000 | Mercury Vapor > LED | <u>11.90 13.55 </u> | <u>16.85</u> 19.15 | <u>19.60 22.25</u> |
| 50,000 | Mercury Vapor > LED | | <u>26.45</u> 30.00 | |
| 16,000 | High Pressure Sodium > LED | 12.10 13.50 | 17.90 19.95 | 22.55 25.10 |
| 25,500 | High Pressure Sodium > LED | <u>13.90</u> 15.50 | <u>19.80</u> 22.10 | <u></u> |

Rate for Traffic Control Signals.

For post type traffic director units, which are supplied energy for their operation but owned and maintained by the customer, having normally one lamp of 69 watts or less capacity burning at the same time except during a change in signal when no more than two lamps are burning simultaneously for a period not to exceed 15 percent of the total time to complete an entire cycle of signal changes, \$ 2.60, 2.90 /Month.

Applicable Riders.

Monthly charges computed under this tariff shall be adjusted in accordance with the applicable Commission-approved rider(s) listed on Sheet No. 44.

Delayed Payment Charge.

All bills under this schedule shall be rendered and due monthly. If not paid within 17 days after the bill is mailed, there shall be added to bills of \$3 or less, 10 percent of the amount of the bill; and to bills in excess of \$3, there shall be added 10 percent of the first \$3, plus 3 percent of the amount of the bill in excess of \$3. Any governmental agency shall be allowed such additional period of time for payment of the net bill as the agency's normal fiscal operations required, not to exceed 30 days.

(Cont'd on Sheet No. 28.2)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF S.L.S. (Streetlighting Service)

(Cont'd from Sheet No. 28.1)

Streetlighting Facilities.

All facilities necessary for streetlighting service hereunder, including but not limited to, all poles, fixtures, streetlighting circuits, transformers, lamps, and other necessary facilities, shall be the property of the Company and may be removed if the Company so desires at the termination of any contract for service hereunder. The Company will maintain all such facilities; however, the Company will not be responsible for replacing or rebuilding obsolete, discontinued, decorative, or other facilities which in the opinion of the Company are too expensive or unusual to replace or rebuild. In such instances the customer may at its own expense replace or rebuild the facilities or may contract for new service under any applicable tariff.

Hours of Lighting.

Streetlighting lamps shall burn from approximately one-half hour after sunset until approximately one-half hour before sunrise, every night, approximately 4,000 hours per annum. Traffic director units may operate 24 hours per day, every day, approximately 8,760 hours per annum.

Lamp Outages.

For all outages which shall be reported daily in writing to the Company by a proper representative of the customer, the customer may deduct from the total monthly amount 1/30 of the amount which would have been paid for any lamp had no outage occurred for each day of outage beyond two working days.

Terms of Contract.

Contracts under this tariff shall be made for a term of one year with self-renewal provisions for successive terms of one year each until either party shall give at least 60 days' notice to the other of the intention to discontinue at the end of the initial term or any yearly period. The Company will have the right to require contracts for periods longer than one year.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR SERVICE RENDERED ON AND AFTER

TARIFF E.C.L.S. (Energy Conservation Lighting Service)

Availability of Service.

Available for streetlighting service to municipalities, counties, and other governmental subdivisions. Also available to nongovernment entities that have written permission from the relevant municipalities, counties, and other governmental subdivision. The rates are applicable to new streetlights installed after April 6, 1981, and to 50,000 lumen high pressure sodium streetlights installed before that date. Only the lamps set forth below are available for such new service. Service rendered hereunder is predicated upon the execution by the customer of an agreement specifying the type, minimum number, and location of lamps to be served.

The Energy Policy Act of 2005 requires that mercury vapor lamp ballasts shall not be manufactured or imported after January 1, 2008. To the extent that the Company has the necessary materials, the Company will continue to maintain existing mercury vapor lamp installations in accordance with this Tariff.

| Monthly Rate (Tariff Code 530) | | | | | Rate Per Lamp Per Month | | | |
|--------------------------------|---------------------------|-----------------|--|--|-------------------------------|---------------------------------------|--|--|
| | | | | | installed pri | oncrete Pole or to April 6, 981 | | |
| Nominal Lamp Wattage | Approx. Lamp Lumens | Type of Lamp | New Lamp on Existing Pole (No- Pole Rate) \$ | On Wood Pole with Overhead Circuitry \$ | Overhead Circuitry \$ | UG Circuitry \$ | Post-top lamp with Fiberglass Pole and UG Circuitry* \$ | |
| 70 | 5,800 | HPS | | <u>6.65 7.40</u> | <u>15.05 16.75</u> | <u>15.35 17.10</u> | | |
| 100 | 9,500 | HPS | | <u>7.25</u> 8.10 | <u>15.60 17.40</u> | <u>16.45_18.30</u> | 13.45 15.00 | |
| 200 | 22,000 | HPS | | <u>10.90 12.05</u> | <u>17.05 18.95</u> | <u>18.55 20.60</u> | | |
| 400 | 50,000 | HPS | | <u>14.25 15.85</u> | <u>19.55 21.75</u> | <u>21.05 23.45</u> | | |
| 41 | 4,800 | LED | 7.00 | 12.05 | | | | |
| 45 | 5,000 | LED | | | | | 15.90 | |
| 65 | 7,000 | LED | | | | | 16.45 | |
| 85 | 8,300 | LED | | | | | 21.25 | |
| 88 | 8,500 | LED | 8.00 | 13.05 | | | | |
| 139 | 14,000 | LED | 9.66 | 14.71 | | | | |
| 219 | 23,000 | LED | 12.46 | 17.51 | | | | |
| | | | | | | | | |

*Monthly rate includes Company providing one lamp, one seventeen-foot fiberglass pole and one span of underground wire lateral not over 50 feet in length.

(Cont'd on Sheet No. 29.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF E.C.L.S. (Energy Conservation Lighting Service) (Cont'd From Sheet No. 29)

The following rates apply to existing luminaires and are not available for new business.

| 175 | 7,000 | ΜV | <u>7.70 8.75</u> |
|-----|--------|----|------------------------|
| 400 | 20,000 | M∨ | 12.30 13.95 |

Public Efficient Streetlighting Program

The Public Efficient Streetlighting Program (PES) is a program implemented under the Company's Demand-Side Management / Energy Efficiency Program, designed to encourage energy efficient streetlighting through the conversion of existing Company-owned streetlights to LED streetlights. The PES will be performed under the terms and conditions contained in the PES as approved by the Commission. **LED lamp wattages and lumens are approximate and actual values may vary due to the rapidly changing LED market.**

PES Monthly Rate. (Tariff Code 532)

| | | Rate Per Lamp Per Month On Metallic or Concrete Pole | | | | |
|---------|------------|--|--------------------------------|-----------------------------|---|--|
| | | | | | | |
| | | | Installed P | | | |
| | | On Wood | April 6, 1 | 981 | Post-top Lamp on | |
| Approx. | PES Type | Pole With | | Under- | Fiberglass Pole | |
| Lamp | of Lamp | Overhead | Overhead | Ground | With Underground | |
| Lumens | Conversion | <u>Circuitry</u> | <u>Circuitry</u> | <u>Circuitry</u> | <u>Circuitry</u> | |
| | | \$ | \$ | \$ | \$ | |
| 5,800 | HPS > LED | <u>6.65 7.40</u> | <u>15.05 16.75 </u> | <u>15.35_</u> 17 | .10 | |
| 9,500 | HPS > LED | <u>7.25 8.10</u> | <u>15.60 17.40</u> | <u>16.45_18</u> | . 30 <u>13.45 15.00 .</u> | |
| 22,000 | HPS > LED | <u>10.90 12.05 </u> | <u>17.05_18.95</u> | <u>18.55 20 </u> | .60 | |
| 50,000 | HPS > LED | <u>14.25 15.85 </u> | <u>19.55 21.75</u> | <u>21.05 23 </u> | -45 | |
| 7,000 | MV > LED | <u>7.70 8.75</u> | | | | |
| 20,000 | MV > LED | <u>12.30 13.95 </u> | | | | |

The customer will be required to make a contribution-in-aid of construction calculated in accordance with the formula set forth below if the customer requests the installation of any facility other than a standard company luminaire and an upsweep arm not over 10 feet in length installed on a pole described in the above rate.

(Cont'd on Sheet No. 29.2)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF E.C.L.S. (Energy Conservation Lighting Service)

(Cont'd from Sheet No. 29.1)

The contribution-in-aid-of-construction will equal the difference between estimated cost of the streetlighting system requested by the customer and the estimated cost of a streetlighting system using a lamp controlled by a photoelectric relay, a standard company luminaire, and an upsweep arm not over 10 feet in length installed on a wood pole with overhead circuitry of a span length not to exceed 150 feet. A customer paying a contribution-in-aid of construction will pay the above monthly rate for wood poles with overhead circuitry.

When direct buried underground facilities are requested by the customer, the estimated installed cost of the underground circuit will be \$7.35 8.20 per foot plus any and all cost required to repair, replace, or push under sidewalks, pavements, or other obstacles.

Applicable Riders.

Monthly charges computed under this tariff shall be adjusted in accordance with the applicable Commission-approved rider(s) listed on Sheet No. 44.

Delayed Payment Charge.

All bills under this schedule shall be rendered and due monthly. If not paid within 17 days after the bill is mailed, there shall be added to bills of \$3 or less, 10 percent of the amount of the bill; and to bills in excess of \$3 there shall be added 10 percent of the first \$3, plus 3 percent of the amount of the bill in excess of \$3. Any governmental agency shall be allowed such additional period of time for payment of the net bill as the agency's normal fiscal operations require, not to exceed 30 days.

Streetlighting Facilities.

All facilities necessary for streetlighting service hereunder, including but not limited to, all poles, fixtures, streetlighting circuits, transformers, lamps, and other necessary facilities, shall be the property of the Company and may be removed if the Company so desires at the termination of any contract for service hereunder. The Company will maintain all such facilities; however, the Company will not be responsible for replacing or rebuilding obsolete, discontinued, decorative, or other facilities which in the opinion of the Company are too expensive or unusual to replace or rebuild. In such instances the customer may at its own expense replace or rebuild the facilities or may contract for new service under any applicable tariff.

(Cont'd on Sheet No. 29.3)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 29.3

TARIFF E.C.L.S. (Energy Conservation Lighting Service)

(Cont'd from Sheet No. 29.2)

Hours of Lighting.

Lamps shall burn from approximately one-half hour after sunset until approximately one-half hour before sunrise, every night, approximately 4,000 hours per annum.

Lamp Outages.

For all outages which are reported daily in writing to the Company by a proper representative of the customer, the customer may deduct from the total amount which would have been paid had no outage occurred 1/30 of such amount per day of outage beyond two working days after such notice

Relocation and Removal of Lamps

Lamps may be relocated or removed when requested in writing by a proper representative of the Customer, subject, however to the following conditions:

Lamps will be relocated upon payment by the Customer of the estimated cost of doing the work.

Lamps will be removed upon payment by the Customer of the estimated cost of doing the work.

Upon completion of the work, billing for relocation or removal of lamps will be adjusted to reflect actual costs. Charges under this tariff will end when the lamp and/or facilities are removed.

The customer shall pay the ongoing cost of any existing facilities associated with the relocated or removed lamps which must remain in place for the sole purpose of supplying power to other lamps of the Customer. The ongoing cost shall be the cost as specified in Tariff O.L. for other new equipment. For any equipment not specified in Tariff O.L. the charge shall be based upon the Company's actual cost.

The Company will relocate or remove lamps as rapidly as labor conditions permit.

Terms of Contract.

Contracts under this tariff will ordinarily be made for an initial term of one year with self-renewal provisions for successive terms of one year each until either party shall give at least 60 days' notice to the other of the intention to discontinue at the end of any term. The Company will have the right to require contracts for periods of longer than one year.

Special Terms and Conditions.

This tariff is subject to the Company's Terms and Conditions of Service.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF S.L.C.

(Streetlighting –Customer-Owned System)

Availability of Service.

Available to municipalities, counties, and other governmental subdivisions for streetlighting service supplied through streetlighting systems which are owned by the municipality, county, or other governmental subdivision.

The Energy Policy Act of 2005 requires that mercury vapor lamp ballasts shall not be manufactured or imported after January 1, 2008. To the extent that the Company has the necessary materials, the Company will continue to maintain existing mercury vapor lamp installations in accordance with this Tariff.

This tariff is also available to community associations which have been incorporated under Indiana law as not-for-profit corporations. Such community association shall own the complete streetlighting system and have legal means available to it in its by-laws to pay for the service from funds which are secured by a continuing lien upon the properties of the members.

Service rendered hereunder is predicated upon the execution by the customer of an agreement specifying the type, number, and location of lamps to be served.

The availability of this service may be withheld from extension to otherwise qualifying customers' systems if in the opinion of the Company the location or design of such lighting system will create safety hazards or extraordinary difficulties in the performances of maintenance. New installations on Company owned poles is prohibited without prior Company approval.

Rate. (Tariff Code 531)

| Size of Lamp In Lumens | Type of Lamp | | Price Per Lamp Per Month \$ |
|------------------------|----------------------|---------------|--------------------------------|
| 5,800 | High Pressure Sodium | | <u>1.85 2.10</u> |
| 9,500 | High Pressure Sodium | | <u>2.25 2.50</u> |
| 14,400 | High Pressure Sodium | 1. 1 . | <u>3.10 3.50 </u> |
| 22,000 | High Pressure Sodium | | <u>3.95</u> 4.45 |
| 25,500 | High Pressure Sodium | | 5.25 5.95 |
| 50,000 | High Pressure Sodium | | 7.45 8.40 |
| Size of Lamp In Watts | Type of Lamp | | Price Per Lamp Per Month \$ |
| Up to 50W | LED | | \$0. <u>55 60</u> |
| 51W to 100W | LED | | \$1. <u>20</u> 30 |
| 101W to 150W | LED | | \$ <u>1.90</u> 2.10 |
| 151W to 250W | LED | | \$ <u>2.90</u> 3.30 |

(Cont'd on Sheet No. 30.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 30.1

TARIFF S.L.C. (Streetlighting –Customer-Owned System)

(Cont'd from Sheet No. 30)

The following rates apply to existing luminaires and are not available for new business.

| Size of Lamp | | Price Per Lamp |
|--------------|---------------------|------------------|
| In Lumens | <u>Type of Lamp</u> | Per Month |
| 7,000 | Mercury Vapor | <u>3.80</u> 4.30 |
| 11,000 | Mercury Vapor | <u>5.15</u> 5.80 |
| 20,000 | Mercury Vapor | <u>7.80</u> 8.80 |

Service To Be Rendered.

The Company will furnish electrical energy for the operation of lamps. Effective January 1, 2019 customer will be responsible for renewals of lamps, cleaning and replacement of glassware and all other maintenance, repair, or replacement of the customer-owned system.

Applicable Riders.

Monthly charges computed under this tariff shall be adjusted in accordance with the applicable Commission-approved rider(s) listed on Sheet No. 44.

Delayed Payment Charge.

All bills under this schedule shall be rendered and due monthly. If not paid within 17 days after the bill is mailed, there shall be added to bills of \$3 or less, 10 percent of the amount of the bill; and to bills in excess of \$3, there shall be added 10 percent of the first \$3, plus 3 percent of the amount of the bill in excess of \$3. Any governmental agency shall be allowed such additional period of time for payment of the net bill as the agency's normal fiscal operations require, not to exceed 30 days.

Hours of Lighting.

Lamps shall burn from approximately one-half hour after sunset until approximately one-half hour before sunrise, every night and all night, approximately 4,000 hours per annum.

Term of Contract.

Annual.

Special Terms and Conditions.

This tariff is subject to the Company's Terms and Conditions of Service.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 31

TARIFF S.L.C.M. (Streetlighting – Customer-Owned System – Metered)

Availability of Service.

Available to municipalities, counties, and other governmental subdivisions for lighting on streets and highways (including illuminated signs) and in parks and other such public areas. Likewise, this tariff is available for lighting systems serving outdoor recreational facilities such as baseball fields and football stadiums.

This tariff is also available for such purposes to community associations which have been incorporated under Indiana law as not-for-profit corporations. Such community association shall have legal means available to it in its by-laws to pay for the service from funds which are secured by a continuing lien upon the properties of the members.

Rate. (Tariff Code 733-735)

Service Charge: 733-Single phase 120/240 volts 734-Single phase 240/480 volts

735-Three phase

\$6.65 per month \$<u>13.75</u> 13.80 per month \$<u>20.35</u> 20.40 per month

Energy Charge:

3.468_4.017 ¢ per kWh

Applicable Riders.

Monthly charges computed under this tariff shall be adjusted in accordance with the applicable Commission-approved rider(s) listed on Sheet No. 44.

Delayed Payment Charge.

All bills under this schedule shall be rendered and due monthly. If not paid within 17 days after the bill is mailed, there shall be added to bills of \$3 or less, 10 percent of the amount of the bill; and to bills in excess of \$3 there shall be added 10 percent of the first \$3, plus 3 percent of the amount of the bill in excess of \$3. Any governmental agency shall be allowed such additional period of time for payment of the net bill as the agency's normal fiscal operations require, not to exceed 30 days.

Hours of Service.

This service is available only during the hours each day between sunset and sunrise. Daytime use of energy under this rate is strictly forbidden except for the sole purpose of testing and maintaining the lighting system.

(Cont'd on Sheet No. 31.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF S.L.C.M. (Streetlighting – Customer-Owned System – Metered)

(Cont'd from Sheet No. 31)

Term of Contract

A written agreement may, at the Company's option, be required to fulfill the provisions of Items 2, 145, and/or 178 of the Terms and Conditions of Service. Either party shall give the other 60 days' written notice of the intention to discontinue service. A separate invoice will be rendered each billing period for each meter location.

Special Terms and Conditions.

This tariff is subject to the Company's Terms and Conditions of Service.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF F.W. – S.L.

(Fort Wayne Streetlighting – Customer Owned and Maintained System)

Availability of Service.

Available to the City of Fort Wayne, Indiana, for energy supplied through the streetlighting system that is owned and maintained by the Municipality.

Rate. (Tariff Code 525)

2.996 3.397 ¢ per kWh.

Applicable Riders.

Monthly charges computed under this tariff shall be adjusted in accordance with the applicable Commission-approved rider(s) listed on Sheet No. 44.

Payment.

Bills will be rendered monthly and will be due and payable on the 15th day of each month succeeding that in which the service is rendered.

Ledger.

A written ledger shall be maintained by the Company specifying the type, number, and location of lamps on the customer's streetlighting system. The customer shall be responsible for advising the Company of any changes affecting the type, number, and location of lamps in service that occur during the billing period.

The customer and Company will reconcile the total street lighting ledger annually and correct any known billing discrepancies. The annual reconciliation is to occur during the first billing period of each calendar year. Additionally, the customer and Company will mutually conduct annual field audits covering at least 5% of the total street lighting served under this tariff. Each year the area audited will change until the entire service area is reviewed. Discrepancies that are discovered during this audit will be corrected effective to the known date of error but in no case will this correction exceed one year.

(Cont'd on Sheet No. 32.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF F.W. – S.L. (Fort Wayne Streetlighting – Customer Owned and Maintained System)

(Cont'd from Sheet No. 32)

Determination of Energy.

The kWhs used for each month for each lamp shall be determined from the following table. KWhs used by lamps rated at values differing from those included in the following table shall be determined and added to the list as appropriate.

TOTAL MONTHLY ENERGY CONSUMPTION IN KILOWATT HOURS PER SINGLE LAMP STREETLIGHTS (S), OUTDOOR LIGHTS (O) ALL NIGHT LAMPS (ADJUSTED FOR PHOTOCELL OPERATION TO TOTAL 4,000 HOUR OPERATION PER YEAR)

| TYPE OF LAMP AND <u>APPROXIMATE LUMENS¹</u> | TOTAL CANDL WATTS POWER | | <u>FEB</u> | MAR | APR | MAY | <u>JUN</u> | JUL | AUG | <u>SEP</u> | <u>ост</u> | NOV | DEC |
|---|---|-------------------------------|-------------------------------|-------------------------------|-------------------------------|--------------------------------------|---------------------------|---|---|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| INCANDESCENT 1,000 Lumens (S) 2,500 Lumens (S,O) | 92 100 189 250 | 39 79 | 32 67 | 32 67 | 28 57 | 25 51 | 22 45 | 24 48 | 27 55 | 29 60 | 35 71 | 36 75 | 39 81 |
| SODIUM VAPOR 3,600 L 4,000 L, 50W (S) 5,000 L 6,000 L, 70W (S,O) 8,550 L 9,500 L, 100W (S,O) 14,400 L 16,000 L 150W (S,O) | 66 86 121 176 | 28 36 51 74 | 23 30 43 62 | 23 30 43 62 | 20 26 36 53 | 18 23 32 47 | 16 21 29 42 | 17 22 31 45 | 19 25 35 51 | 21 28 39 57 | 25 32 45 66 | 26 34 48 70 | 28 37 52 75 |
| 24,750 L 27,500 L, 250W (S,O) 45,000 L 50,000 L, 400W (S,O) 99,000 L 110,000 L, 750W (S) ² | 309 500 827 | 130 210 315 | 109 176 264 | 109 176 264 | 93 150 225 | 83 134 201 | 74 120 180 | 79 128 192 | 90 146 219 | 99 160 240 | 116 188 282 | 122 198 297 | 132 214 321 |
| METAL HALIDE 8,750 L 10,500 L, 100W (O) 10,800 L 14,000 L, 175W (O) 17,000 L 20,500 L, 250W (O) 28,800 L 36,000 L, 400W (O) | 156 216 301 474 | 67 91 127 199 | 55 76 106 167 | 55 76 106 167 | 47 65 90 142 | 41 58 81 127 | 37 52 72 114 | 39 55 77 121 | 45 63 88 138 | 51 69 96 152 | 59 81 113 178 | 63 86 119 188 | 67 92 129 203 |
| LED | | | | | | | | | | | | | |
| (S,O) (S,O) (S,O) (S,O) (S,O) (S,O) (S,O) (S,O) (S,O) (S,O) (S,O) (S,O) (S,O) (S,O) (S,O) (S,O) (S,O) | 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 | 1 1 1 2 2 3 3 3 4 4 5 5 6 6 6 | 1 1 1 1 2 2 2 3 3 4 4 4 5 5 5 | 1 1 1 1 2 2 2 3 3 4 4 4 5 5 5 | 1 1 1 1 2 2 2 2 3 3 3 4 4 4 5 | 1 1 1 1 2 2 2 2 3 3 3 4 4 | 1 1 1 1 1 2 2 2 2 3 3 3 4 | 1 1 1 1 2 2 2 2 3 3 3 4 4 | 1 1 1 1 2 2 2 3 3 3 4 4 4 | 1 1 1 1 2 2 2 3 3 3 4 4 4 5 5 | 1 1 1 2 2 2 3 3 3 4 4 5 5 5 6 | 1 1 1 2 2 2 3 3 4 4 4 5 5 6 6 | 1 1 1 2 2 3 3 3 4 4 5 5 6 6 6 |

(Cont'd on Sheet No. 32.2)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF F.W. – S.L. (Fort Wayne Streetlighting – Customer Owned and Maintained System) (Cont'd from Sheet No. 32.1)

| TYPE OF LAMP AND <u>APPROXIMATE LUMENS¹</u> | TOTAL <u>WATTS</u> | <u>JAN</u> | <u>FEB</u> | MAR | <u>APR</u> | <u>MAY</u> | <u>JUN</u> | JUL | <u>AUG</u> | <u>SEP</u> | <u>ост</u> | <u>NOV</u> | <u>DEC</u> |
|---|---|--|--|---|---|---|--|---|--|--|--|---|--|
| (S,O) (S,O) | $\begin{array}{c} 16\\ 17\\ 18\\ 19\\ 20\\ 21\\ 22\\ 23\\ 24\\ 25\\ 26\\ 27\\ 28\\ 29\\ 30\\ 31\\ 32\\ 33\\ 34\\ 35\\ 36\\ 37\\ 38\\ 39\\ 40\\ 41\\ 42\\ 43\\ 34\\ 45\\ 46\\ 47\\ 48\\ 49\\ 50\\ 51\\ 52\\ 53\\ 54\\ 55\\ 56\\ 57\\ 58\\ 59\\ 60\\ 61\\ 62\\ 63\\ 64\\ \end{array}$ | 7 7 8 8 9 9 9 10 1 1 1 1 2 2 2 3 3 4 4 4 5 5 6 6 6 7 7 7 8 8 9 9 9 10 1 1 1 2 2 2 3 3 4 4 5 5 6 6 6 7 7 1 7 7 8 8 9 9 9 10 0 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 | 6 6 6 6 7 7 7 8 8 8 9 9 9 10 11 11 12 22 3 3 3 4 4 4 5 5 5 6 6 7 7 7 8 8 8 9 9 9 10 11 11 12 22 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9 9 10 10 11 11 12 22 3 3 3 3 4 4 4 14 15 5 5 6 6 6 7 7 7 8 8 8 9 9 9 9 10 11 11 11 12 22 3 3 3 3 4 4 4 14 15 5 5 6 6 6 7 7 7 7 8 8 8 8 9 9 9 9 10 11 11 11 12 22 3 3 3 3 4 4 4 4 5 5 5 6 6 6 7 7 7 7 8 8 8 8 9 9 9 9 0 0 11 11 11 12 22 2 3 3 3 3 4 4 4 4 5 5 5 6 6 6 7 7 7 7 7 8 8 8 8 9 9 9 0 0 2 2 11 11 11 12 22 2 2 2 2 2 2 2 2 | 6 6 6 7 7 7 8 8 8 9 9 9 10 1 1 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 7 7 7 8 8 8 9 9 9 10 1 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 7 7 7 8 8 8 9 9 9 0 0 1 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 7 7 7 8 8 8 9 9 9 0 0 0 1 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 | 5 5 5 6 6 6 7 7 7 8 8 8 8 9 9 9 1 1 0 1 1 1 1 1 1 2 2 2 3 3 3 4 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 8 9 9 9 1 0 0 1 1 1 1 1 1 2 2 2 3 3 3 4 4 4 4 5 5 5 6 6 6 7 7 7 7 7 8 8 8 9 9 9 10 0 1 1 1 1 1 1 2 2 2 3 3 3 4 4 4 4 5 5 5 6 6 6 7 7 7 7 7 8 8 8 9 9 9 10 0 1 1 1 1 1 1 2 2 2 3 3 3 4 4 4 4 5 5 5 6 6 6 7 7 7 7 7 8 8 8 9 9 9 10 0 0 1 1 1 1 1 1 2 2 2 3 3 3 4 4 4 4 5 5 5 6 6 6 7 7 7 7 8 8 8 9 9 9 10 0 0 1 1 1 1 1 1 2 2 2 3 3 3 4 4 4 4 5 5 5 6 6 6 7 7 7 7 8 8 8 9 9 9 10 0 0 1 1 1 1 1 1 2 2 2 3 3 3 4 4 4 4 5 5 5 6 6 6 7 7 7 7 7 8 8 8 9 9 9 9 10 0 0 1 1 1 1 1 1 2 2 2 3 3 3 4 4 4 4 5 5 5 6 6 6 7 7 7 7 7 7 8 8 8 9 9 9 9 10 0 0 1 1 1 1 1 1 1 2 2 2 3 3 3 4 4 4 4 5 5 5 5 6 6 6 7 7 7 7 7 7 8 8 8 9 9 9 9 10 0 0 1 1 1 1 1 1 1 1 1 1 1 1 | 445556666677778888899999100011111122223333344444555566667777888889999900001111112222333334444455556666677 | 4 4 4 5 5 5 5 5 6 6 6 6 7 7 7 7 7 8 8 8 8 9 9 9 9 10 10 10 11 11 11 12 12 12 12 13 13 13 14 14 14 15 15 15 | 4 4 5 5 5 5 6 6 6 6 7 7 7 7 8 8 8 8 9 9 9 9 100001111112222333334444455556666 | 5 5 5 5 6 6 6 7 7 7 7 8 8 8 9 9 9 10 00 11 11 12 22 23 33 44 44 45 55 66 66 7 7 7 7 8 8 8 9 9 9 10 00 11 11 12 22 23 33 44 44 45 55 66 66 77 77 88 88 99 9 10 10 11 11 12 12 12 13 13 14 44 45 55 66 66 77 77 78 88 89 99 10 10 10 11 11 12 12 12 13 13 14 44 45 55 66 66 77 77 78 88 89 99 10 10 10 11 11 12 12 12 13 13 14 44 45 55 66 66 77 77 78 88 89 99 10 10 10 11 11 12 12 12 13 13 14 44 14 15 55 66 66 77 77 78 88 89 99 10 10 10 11 11 12 12 12 13 13 14 44 14 15 55 66 66 77 77 78 88 89 99 10 10 10 11 11 11 12 12 12 13 13 14 14 14 15 55 66 66 77 77 78 88 89 99 10 10 10 11 11 11 12 12 12 13 13 14 14 14 14 15 55 66 66 77 77 78 88 89 99 10 10 10 11 11 11 12 12 12 13 13 14 14 14 14 15 55 66 66 77 77 78 88 89 99 10 10 10 11 11 11 12 12 12 13 13 14 14 14 15 55 66 66 77 77 78 88 89 99 10 10 10 11 11 11 12 12 12 13 13 14 14 14 15 55 66 66 77 77 78 88 88 89 10 10 10 10 10 10 10 10 10 10 10 10 10 | 5 6 6 6 7 7 7 7 8 8 8 9 9 9 10 0 0 11 11 11 12 12 12 13 13 13 14 14 14 15 15 15 16 16 16 16 17 17 17 18 18 18 19 19 19 20 20 12 12 12 13 13 14 14 14 15 15 15 16 16 16 17 17 17 18 18 18 19 19 19 20 20 12 12 12 13 13 14 14 14 15 15 15 16 16 16 17 17 17 18 18 18 19 19 19 20 20 12 12 12 13 13 14 14 14 15 15 15 16 16 16 17 17 17 18 18 18 19 19 19 20 20 12 12 13 13 14 14 14 15 15 15 16 16 16 17 17 17 18 18 18 19 19 19 20 20 12 12 13 13 14 14 14 15 15 15 16 16 16 17 17 17 18 18 18 19 19 19 20 20 12 12 13 13 14 14 14 15 15 15 16 16 16 17 17 17 18 18 18 19 19 19 20 20 12 12 13 13 14 14 14 15 15 15 16 16 16 17 17 17 18 18 18 19 19 19 20 20 12 12 13 13 14 14 14 15 15 15 16 16 16 17 17 17 18 18 18 19 19 19 20 20 12 12 13 13 14 14 14 15 15 15 16 16 16 17 17 17 18 18 18 19 19 19 20 20 12 12 13 13 14 14 15 15 15 16 16 16 17 17 17 18 18 18 19 19 19 20 20 12 12 13 15 16 16 16 16 16 16 16 17 17 17 18 18 18 19 19 19 20 20 12 12 12 13 15 16 16 16 16 16 16 16 16 16 16 16 16 16 | 6 6 7 7 8 8 8 9 9 9 10 11 11 11 22 23 33 4 4 4 5 5 5 6 6 7 7 7 8 8 8 9 9 9 10 11 11 12 22 33 34 4 4 5 5 5 6 6 7 7 7 8 8 8 9 9 9 10 20 21 12 22 23 33 4 4 4 5 5 5 6 6 7 7 7 7 8 8 8 9 9 0 0 11 11 12 22 23 33 4 4 | 6778889910001111222334444556667778888990000111112222222222222222222222222 | 7 7 8 8 9 9 9 10 11 11 12 12 13 3 14 4 4 15 5 6 6 6 7 7 17 18 8 9 9 9 10 11 11 12 12 13 3 14 4 4 15 5 6 16 17 7 7 8 8 9 9 9 9 10 10 11 11 12 12 23 33 24 4 25 5 6 6 6 6 6 7 7 7 8 8 9 9 9 9 10 10 11 11 12 22 23 33 24 4 25 5 6 6 6 6 7 7 7 7 8 8 9 9 9 9 10 10 11 11 12 22 23 33 24 4 25 5 6 6 6 6 7 7 7 7 7 7 7 8 8 9 9 9 9 10 11 11 12 22 23 23 24 4 25 5 6 6 6 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 |
| (S,O) | 65 | 28 | 23 | 23 | 20 | 17 | 15 | 16 | 19 | 21 | 24 | 26 | 28 |

(Cont'd on Sheet No. 32.3)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC BILLS RENDERED ON AND AFTER

ORIGINAL SHEET NO. 32.3

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

TARIFF F.W. – S.L. (Fort Wayne Streetlighting – Customer Owned and Maintained System) (Cont'd from Sheet No. 32.2)

| TYPE OF LAMP AND <u>APPROXIMATE LUMENS¹</u> | TOTAL <u>WATTS</u> | <u>JAN</u> | <u>FEB</u> | MAR | <u>APR</u> | MAY | JUN | <u>JUL</u> | <u>AUG</u> | <u>SEP</u> | <u> 0CT</u> | <u>NOV</u> | DEC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | TOTAL WATTS 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 | JAN 28 29 29 20 30 31 32 22 29 20 30 31 32 22 33 33 44 55 56 66 77 38 88 39 90 41 41 42 23 33 34 44 55 66 67 77 88 88 99 90 40 41 41 42 23 33 34 44 55 56 66 77 78 88 89 99 00 11 22 23 33 34 45 55 56 66 77 78 88 89 99 00 11 22 23 33 34 44 55 55 66 67 77 88 88 99 90 00 11 22 22 33 34 44 55 55 66 67 77 88 88 99 90 00 11 22 22 33 34 44 55 55 66 67 77 88 88 99 90 00 11 22 23 33 34 44 55 55 66 67 77 88 88 99 90 00 11 22 23 33 34 44 55 55 66 67 77 88 88 99 90 00 11 22 23 33 34 44 55 55 66 67 77 88 88 99 90 00 11 12 22 33 34 44 55 55 66 67 77 88 88 99 90 00 11 22 23 33 34 44 55 55 66 67 77 88 88 99 90 00 11 22 23 33 34 44 55 55 77 78 88 89 90 00 11 12 22 33 34 44 55 55 66 77 77 88 88 99 90 00 11 11 22 23 33 44 45 55 77 77 77 80 80 80 90 10 11 12 22 33 34 44 55 77 77 77 80 80 90 90 10 11 12 22 33 34 44 55 77 77 77 77 77 77 77 77 77 77 77 77 | FEB 23 24 24 25 25 26 26 26 26 27 27 28 28 29 29 30 31 31 32 23 33 34 44 35 55 66 37 37 38 88 39 29 29 30 31 31 32 23 33 34 44 35 55 66 37 37 38 88 39 39 30 31 31 32 33 33 34 44 35 55 66 37 37 38 88 39 30 31 31 32 33 33 34 44 35 55 56 66 37 77 28 88 29 29 30 31 31 32 22 33 33 34 44 35 55 66 36 67 77 27 88 88 29 29 30 31 31 32 22 33 33 34 44 35 55 66 37 77 88 88 39 30 31 31 32 22 33 33 34 44 35 55 66 37 77 88 88 39 39 30 31 31 32 22 33 33 34 44 35 55 36 66 37 77 88 88 39 39 30 31 31 32 33 33 34 34 35 35 36 36 37 37 38 88 39 39 30 31 31 32 32 33 33 34 34 33 33 34 34 35 35 36 37 37 38 88 33 33 33 34 34 35 35 36 33 33 34 35 35 36 37 37 38 33 33 33 33 34 34 35 35 33 33 34 35 35 36 37 37 38 33 33 33 34 34 35 35 35 36 36 37 37 37 37 37 37 37 38 33 33 33 33 34 34 35 35 35 35 35 35 35 35 35 35 35 35 35 | MAR 23 24 24 25 25 26 26 27 27 28 28 29 29 20 31 31 32 22 33 33 44 35 55 66 67 77 88 88 99 29 30 31 31 32 22 33 33 44 45 55 56 66 67 77 88 88 99 99 30 31 31 32 23 33 34 44 35 55 66 66 77 78 88 89 99 30 31 31 32 22 33 33 34 44 35 55 66 66 77 77 88 88 99 99 30 31 31 32 22 33 33 34 44 35 55 66 66 77 77 88 88 99 99 30 31 31 32 22 33 33 34 44 35 55 66 66 77 77 88 88 99 99 30 31 31 32 22 33 33 34 44 35 55 66 66 77 77 88 88 99 99 20 30 31 31 32 22 33 33 34 44 35 55 66 66 77 77 88 88 99 99 30 31 31 32 22 33 33 34 44 35 55 66 66 77 77 88 88 99 99 30 31 31 32 22 33 33 34 44 35 55 56 66 37 77 88 88 33 33 33 33 33 34 44 35 55 56 66 77 77 88 88 99 99 30 31 31 32 22 33 33 34 44 35 55 56 66 77 77 88 88 33 33 33 33 33 33 34 44 35 55 56 66 77 77 88 88 89 99 90 31 31 32 22 33 33 34 44 35 55 56 66 77 77 88 88 39 39 33 33 34 44 35 55 56 66 77 77 88 88 89 99 | APR 20 20 21 21 22 22 23 23 23 24 24 25 56 66 66 27 77 88 89 99 99 20 30 31 11 22 22 23 33 24 24 25 56 66 66 27 77 28 88 99 99 90 30 31 11 22 23 33 33 33 33 33 33 33 33 33 33 33 | MAY 17 18 18 19 19 20 21 21 22 22 22 22 23 33 24 44 25 55 66 66 67 77 77 88 88 99 92 29 20 21 21 22 22 22 23 33 24 44 25 55 66 66 66 27 77 77 88 88 29 99 20 20 21 21 22 22 22 23 33 24 44 25 55 66 66 66 27 77 77 88 88 29 99 20 20 21 21 22 22 22 22 23 33 24 44 25 55 66 66 66 27 77 77 88 88 29 99 20 20 11 11 22 22 22 22 23 33 24 44 25 55 66 66 66 27 77 77 88 88 29 99 20 20 21 21 22 22 22 23 33 24 44 25 55 66 66 66 27 77 77 88 88 29 99 20 20 20 20 21 22 22 22 22 23 23 23 24 44 25 55 66 66 66 77 77 77 88 88 29 99 20 20 21 22 22 22 22 23 23 24 24 25 55 66 66 66 77 77 77 88 88 29 99 20 20 20 20 20 20 20 20 20 20 20 20 20 | JUN 16 16 16 16 16 17 17 17 18 18 19 19 19 20 20 20 20 21 21 22 22 23 23 23 23 24 24 24 25 25 25 26 26 26 26 26 26 26 26 26 26 | JUI 17 17 17 18 18 18 19 19 20 20 20 21 21 21 22 22 23 23 23 23 24 24 24 24 25 25 26 26 26 27 27 27 27 28 28 | AUG 19 19 20 20 21 21 21 22 22 23 23 23 23 23 24 24 25 25 26 26 27 27 28 28 29 29 29 30 30 31 31 31 31 31 32 32 | <u>SEP</u> 22 22 22 23 23 24 24 25 25 26 26 26 27 27 28 28 29 29 20 30 31 11 22 22 23 33 34 44 25 25 26 66 27 27 28 28 29 29 20 30 31 11 22 22 23 33 34 44 25 55 56 66 66 27 27 28 88 29 29 20 30 31 11 22 23 33 33 34 44 35 55 66 66 35 35 36 66 36 36 36 31 31 31 22 23 33 33 34 44 35 55 56 66 66 27 27 28 88 29 29 20 30 30 31 11 22 22 23 33 33 34 44 35 55 56 66 66 27 27 28 88 29 29 20 30 30 31 11 22 22 23 33 33 34 44 35 55 56 66 36 6 36 6 36 6 | OCT 25 25 26 26 26 27 27 28 29 29 29 20 30 31 32 22 33 33 34 45 55 56 66 67 77 88 29 29 29 20 30 31 32 23 33 33 44 55 55 66 66 67 77 88 89 99 20 30 31 32 23 33 33 34 45 55 56 66 66 77 78 88 99 90 30 31 32 23 33 33 34 45 55 56 66 66 77 77 88 89 99 20 30 30 31 32 22 33 33 34 45 55 56 66 66 77 78 88 89 99 20 30 30 11 22 55 56 66 66 77 78 88 99 99 00 30 11 22 23 33 33 34 45 55 56 66 66 77 78 88 89 99 20 00 20 11 22 23 33 33 34 45 55 55 66 66 37 78 88 89 99 20 00 30 11 22 23 33 33 34 45 55 55 66 66 37 77 88 88 99 99 00 40 1 41 44 42 20 30 31 32 22 33 33 34 45 55 55 66 66 37 7 88 88 99 99 00 40 1 41 44 42 33 33 33 34 44 55 55 56 66 66 77 78 88 89 99 90 40 41 44 44 44 44 42 33 33 33 34 44 55 55 56 66 66 77 78 88 88 99 99 00 41 41 44 42 42 33 33 33 33 33 33 33 34 45 55 55 66 66 77 7 78 88 89 99 90 40 41 44 44 44 44 44 44 44 44 44 44 44 44 | NOV 26 27 28 28 29 20 30 31 32 23 33 34 45 55 56 67 77 78 88 99 90 00 41 41 42 43 43 44 45 44 44 45 | DE28 299 299 300 313 322 333 34 455 56 667 378 88 399 40 41 41 422 333 44 455 6667 47 |
| (S,O) (S,O) (S,O) (S,O) | 112 113 114 115 | 48 48 49 49 | 39 40 40 40 | 39 40 40 40 | 34 34 34 35 | 29 30 30 30 | 27 27 27 27 27 | 28 28 29 29 | 32 33 33 33 | 37 37 37 37 | 42 43 43 43 | 45 45 46 46 | 48 48 49 49 |

(Cont'd on Sheet No. 32.4)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 32.4

TARIFF F.W. – S.L. (Fort Wayne Streetlighting – Customer Owned and Maintained System) (Cont'd from Sheet No. 32.3)

TOTAL TYPE OF LAMP AND APPROXIMATE LUMENS¹ WATTS _ JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC (S,O) (S,O) (S,O) 32 (S,O)(S,O) (S,O) (S,O) 33 (S,O) 36 (S,O) (S,O) (S,O) 55 34 (S,O) (S,O) (S,O) 34 38 (S,O) (S,O) (S,O) 35 36 (S,O) (S,O) (S,O) (S.O) 33 33 (S,O) (S,O) (S,O) (S,O)34 50 (S,O) (S,O) (S.O) 44 38 (S,O) (S,O) (S,O) (S,O) (S,O) (S,O) (S.O) 53 (S,O) 44 (S,O) (S,O) (S,O) 55 (S,O) (S,O) (S.O) (S,O) (S,O) (S,O) (S.O) (S,O) (S,O) (S,O) (S,O)

(Cont'd on Sheet No. 32.5)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 32.5

TARIFF F.W. – S.L. (Fort Wayne Streetlighting – Customer Owned and Maintained System) (Cont'd from Sheet No.32.4)

| TYPE OF LAMP AND <u>APPROXIMATE LUMENS¹</u> | TOTAL <u>WATTS _</u> | <u>JAN</u> | <u>FEB</u> | MAR | <u>APR</u> | MAY | JUN | JUL | <u>AUG</u> | <u>SEP</u> | <u>ост</u> | <u>NOV</u> | DEC |
|---|-------------------------|------------|------------|----------|------------|----------|----------|----------|------------|------------|------------|------------|----------|
| (S,O) | 166 | 71 | 58 | 58 | 50 | 44 | 40 | 42 | 48 | 54 | 62 | 67 | 71 |
| (S,O) | 167 | 71 | 59 | 59 | 50 | 44 | 40 | 42 | 48 | 54 | 63 | 67 | 71 |
| (S,O) | 168 | 72 | 59 | 59 | 51 | 44 | 40 | 42 | 48 | 55 | 63 | 67 | 72 |
| (S,O) | 169 | 72 | 59 | 59 | 51 | 45 | 40 | 42 | 49 | 55 | 64 | 68 | 72 |
| (S,O) | 170 | 72 | 60 | 60 | 51 | 45 | 41 | 43 | 49 | 55 | 64 | 68 | 72 |
| (S,O) | 171 | 73 | 60 | 60 | 51 | 45 | 41 | 43 | 49 | 56 | 64 | 69 | 73 |
| (S,O) | 172 | 73 | 60 | 60 | 52 | 45 | 41 | 43 | 50 | 56 | 65 | 69 | 73 |
| (S,O) | 173 | 74 | 61 | 61 | 52 | 46 | 41 | 43 | 50 | 56 | 65 | 69 | 74 |
| (S,O) | 174 | 74 | 61 | 61 | 52 | 46 | 41 | 44 | 50 | 57 | 65 | 70 | 74 |
| (S,O) | 175 | 75 | 61 | 61 | 53 | 46 | 42 | 44 | 50 | 57 | 66 | 70 | 75 |
| (S,O) | 176 | 75 | 62 | 62 | 53 | 46 | 42 | 44 | 51 | 57 | 66 | 71 | 75 |
| (S,O) | 177 | 75 | 62 | 62 | 53 | 47 | 42 | 44 | 51 | 58 | 67 | 71 | 75 |
| (S,O) | 178 | 76 | 62 | 62 | 54 | 47 | 42 | 45 | 51 | 58 | 67 | 71 | 76 |
| (S,O) | 179 | 76 | 63 | 63 | 54 | 47 | 43 | 45 | 52 | 58 | 67 | 72 | 76 |
| (S,O) | 180 | 77 | 63 | 63 | 54 | 47 | 43 | 45 | 52 | 59 | 68 | 72 | 77 |
| (S,O) | 181 | 77 | 64 | 64 | 54 | 48 | 43 | 45 | 52 | 59 | 68 | 73 | 77 |
| (S,O) | 182 | 78 | 64 | 64 | 55 | 48 | 43 | 46 | 52 | 59 | 68 | 73 | 78 78 |
| (S,O) | 183 184 | 78 78 | 64 65 | 64 65 | 55 55 | 48 48 | 44 44 | 46 46 | 53 53 | 60 60 | 69 69 | 73 74 | 78 78 |
| (S,O) | 185 | 70 79 | 65 65 | 65 65 | 55 56 | 40 49 | 44 44 | 40 46 | 53 53 | 60 60 | 70 | 74 74 | 78 79 |
| (S,O) (S,O) | 186 | 79 79 | 65 65 | 65 | 56 | 49 49 | 44 44 | 40 47 | 53 54 | 61 | 70 | 75 | 79 79 |
| (S,O) | 187 | 80 | 66 | 66 | 56 | 49 49 | 45 | 47 | 54 | 61 | 70 | 75 | 80 |
| (S,O) (S,O) | 188 | 80 | 66 | 66 | 57 | 50 | 45 | 47 | 54 | 61 | 71 | 75 | 80 |
| (S,O) | 189 | 81 | 66 | 66 | 57 | 50 | 45 | 47 | 55 | 62 | 71 | 76 | 81 |
| (S,O) | 190 | 81 | 67 | 67 | 57 | 50 | 45 | 48 | 55 | 62 | 71 | 76 | 81 |
| (S,O) | 191 | 81 | 67 | 67 | 57 | 50 | 46 | 48 | 55 | 62 | 72 | 77 | 81 |
| (S,O) | 192 | 82 | 67 | 67 | 58 | 51 | 46 | 48 | 55 | 63 | 72 | 77 | 82 |
| (S,O) | 193 | 82 | 68 | 68 | 58 | 51 | 46 | 48 | 56 | 63 | 73 | 77 | 82 |
| (S,O) | 194 | 83 | 68 | 68 | 58 | 51 | 46 | 49 | 56 | 63 | 73 | 78 | 83 |
| (S,O) | 195 | 83 | 68 | 68 | 59 | 51 | 46 | 49 | 56 | 64 | 73 | 78 | 83 |
| (S,O) | 196 | 84 | 69 | 69 | 59 | 52 | 47 | 49 | 57 | 64 | 74 | 79 | 84 |
| (S,O) | 197 | 84 | 69 | 69 | 59 | 52 | 47 | 49 | 57 | 64 | 74 | 79 | 84 |
| (S,O) | 198 | 84 | 70 | 70 | 60 | 52 | 47 | 50 | 57 | 65 | 74 | 79 | 84 |
| (S,O) | 199 | 85 | 70 | 70 | 60 | 52 | 47 | 50 | 57 | 65 | 75 | 80 | 85 |
| (S,O) | 200 | 85 | 70 | 70 | 60 | 53 | 48 | 50 | 58 | 65 | 75 | 80 | 85 |
| (S,O) | 201 | 86 | 71 | 71 | 60 | 53 | 48 | 50 | 58 | 66 | 76 | 81 | 86 |
| (S,O) | 202 | 86 | 71 | 71 | 61 | 53 | 48 | 51 | 58 | 66 | 76 | 81 | 86 |
| (S,O) | 203 | 87 | 71 | 71 | 61 | 53 | 48 | 51 | 59 | 66 | 76 | 81 | 87 |
| (S,O) | 204 | 87 | 72 | 72 | 61 | 54 | 49 | 51 | 59 | 67 | 77 | 82 | 87 |
| (S,O) | 205 | 87 | 72 | 72 | 62 | 54 | 49 | 51 | 59 | 67 | 77 | 82 | 87 |
| (S,O) | 206 | 88 | 72 | 72 | 62 | 54 | 49 | 52 | 59 | 67 | 77 | 83 | 88 |
| (S,O) | 207 | 88 | 73 | 73 73 | 62 | 55 | 49 50 | 52 52 | 60 60 | 67 68 | 78 78 | 83 83 | 88 89 |
| (S,O) (S,O) | 208 209 | 89 89 | 73 73 | 73 73 | 63 63 | 55 55 | 50 50 | 52 52 | 60 60 | 68 | 78 79 | 84 | 89 89 |
| (S,O) (S,O) | 209 | 89 90 | 73 74 | 73 74 | 63 | 55 55 | 50 50 | 52 53 | 60 61 | 68 | 79 79 | 84 | 89 90 |
| (S,O) (S,O) | 210 | 90 90 | 74 74 | 74 74 | 63 | 56 | 50 | 53 | 61 | 69 | 79 79 | 85 | 90 90 |
| (S,O) | 212 | 90 | 74 | 74 | 64 | 56 | 51 | 53 | 61 | 69 | 80 | 85 | 90 |
| (S,O) | 213 | 91 | 75 | 75 | 64 | 56 | 51 | 53 | 61 | 69 | 80 | 85 | 91 |
| (S,O) | 214 | 91 | 75 | 75 | 64 | 56 | 51 | 54 | 62 | 70 | 81 | 86 | 91 |
| (S,O) | 215 | 92 | 75 | 75 | 65 | 57 | 51 | 54 | 62 | 70 | 81 | 86 | 92 |
| | | | . 2 | | | | | | | | | | |

(Cont'd on Sheet No. 32.6)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC BILLS RENDERED ON AND AFTER

TARIFF F.W. – S.L. (Fort Wayne Streetlighting – Customer Owned and Maintained System) (Cont'd from Sheet No. 32.5)

| TOTAL <u>WATTS</u> | <u>JAN</u> | <u>FEB</u> | MAR | <u>APR</u> | MAY | <u>JUN</u> | JUL | <u>AUG</u> | <u>SEP</u> | <u>ост</u> | <u>NOV</u> | DEC |
|---|---|---|--|--|--|--|---|---|---|--|---|--|
| WATTS _ 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 | 92 93 93 94 94 95 95 95 95 96 96 97 97 98 98 98 98 99 90 100 101 101 101 101 102 103 104 104 105 106 107 107 107 108 108 | 76 77 77 78 78 79 79 78 80 81 11 82 23 33 84 44 55 56 66 66 77 78 88 88 88 88 89 90 | 76 777778 78 7999000111223333444455566666777888888990 | 65 66 66 66 67 67 67 68 86 89 99 70 70 71 17 72 72 73 73 73 74 74 75 55 66 67 76 76 76 76 76 76 76 76 76 77 77 | 57555888999900001111122223333344445555666666777 | $\begin{array}{c} 51\\ 52\\ 52\\ 53\\ 53\\ 53\\ 54\\ 54\\ 55\\ 55\\ 55\\ 55\\ 55\\ 56\\ 66\\ 55\\ 57\\ 57\\ 57\\ 58\\ 88\\ 88\\ 59\\ 59\\ 59\\ 59\\ 60\\ 60\\ 60\\ 61\\ 61\\ \end{array}$ | 545555556666677777888889999000001111122223333344 | 62 63 63 63 64 64 65 65 55 66 66 66 67 77 66 88 89 99 70 70 71 11 72 22 73 33 74 | $\begin{array}{c} 70\\ 71\\ 71\\ 72\\ 72\\ 72\\ 73\\ 73\\ 73\\ 74\\ 74\\ 75\\ 75\\ 75\\ 75\\ 75\\ 75\\ 75\\ 75\\ 75\\ 75$ | 81 82 82 83 84 84 85 85 86 87 77 88 88 89 90 91 11 22 33 34 44 55 56 67 77 88 88 89 90 91 11 22 33 34 44 55 56 66 77 78 88 88 99 90 91 11 22 33 34 44 55 55 66 77 78 88 88 99 90 91 11 22 33 34 44 55 55 66 77 78 88 88 89 90 90 91 11 22 33 34 44 55 55 66 77 77 88 88 88 99 90 91 11 22 23 33 44 45 55 56 66 77 77 88 88 88 99 90 91 11 22 23 33 44 45 55 56 66 77 77 88 88 89 90 90 11 12 22 33 34 44 55 55 66 77 77 88 88 88 99 90 91 11 22 23 33 44 45 55 56 66 77 77 88 88 88 99 90 91 12 22 33 34 44 55 55 66 80 80 99 99 99 99 99 99 99 99 99 99 99 99 99 | 87 87 87 88 89 90 91 91 92 93 93 94 95 95 96 67 78 88 99 90 100 101 102 102 | $\begin{array}{c} 92\\ 93\\ 93\\ 94\\ 95\\ 95\\ 95\\ 96\\ 97\\ 98\\ 98\\ 99\\ 90\\ 100\\ 101\\ 101\\ 102\\ 103\\ 104\\ 105\\ 106\\ 107\\ 107\\ 108\\ 109\\ 109\\ 109\\ 108\\ 109\\ 100\\ 107\\ 107\\ 108\\ 109\\ 109\\ 100\\ 107\\ 108\\ 109\\ 100\\ 100\\ 107\\ 108\\ 109\\ 100\\ 100\\ 100\\ 100\\ 100\\ 100\\ 100$ |
| 254 255 256 257 258 259 260 261 262 263 263 264 | 108 109 109 110 110 110 111 111 112 112 113 | 89 90 90 91 91 91 91 92 92 92 93 | 89 90 90 91 91 91 91 92 92 92 93 | 76 77 77 78 78 78 78 78 79 79 79 79 | 67 67 68 68 68 68 68 69 69 69 70 | 61 61 61 61 61 62 62 62 62 62 63 63 | 64 64 64 65 65 65 65 66 66 66 | 73 74 74 74 75 75 75 76 76 76 | 83 83 84 84 84 85 85 85 86 86 | 96 96 97 97 97 97 98 98 98 99 99 99 | 102 103 103 104 104 104 105 105 106 106 | 108 |
| | WATTS _ 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 260 261 262 263 | WATTS JAN 216 92 217 93 218 93 219 93 220 94 221 94 222 95 223 95 224 95 225 96 226 96 227 97 228 97 229 98 230 98 231 98 232 99 233 99 234 100 235 100 236 101 237 101 238 101 239 102 240 102 241 103 242 103 244 104 245 104 246 105 247 105 248 106 250 107 </td <td>WATTS JAN FEB 216 92 76 217 93 76 218 93 77 219 93 77 220 94 77 221 94 78 222 95 78 223 95 78 224 95 79 225 96 79 226 96 79 227 97 80 228 97 80 230 98 81 231 98 81 232 99 81 233 99 82 234 100 82 235 100 83 236 101 83 237 101 83 238 101 84 239 102 84 240 102 84 241</td> <td>WATTS JAN FEB MAR 216 92 76 76 217 93 76 76 218 93 77 77 220 94 77 77 220 94 77 77 221 94 78 78 222 95 78 78 223 95 78 78 224 95 79 79 225 96 79 79 226 96 79 79 227 97 80 80 228 97 80 80 230 98 81 81 233 99 82 82 234 100 82 82 235 100 83 83 236 101 83 83 237 101 83 83 238</td> <td>WATTSJANFEBMARAPR2169276766521793777766218937777662209477776622194787867222957878672239578786722495797968227978080682289780806923098818170231988181702329981817023399828270234100828270235100838371236101838371238101848472240102848472241103858573242103858573244104868674245104868674246105868674247105878775249106878775249106878775240102848472251107888876252107888876<</td> <td>WATTSJANFEBMARAPRMAY21692767665572179377776657218937777665822094777766582219478786758222957878675922495797967592259679796859226967979686022797808069602309881816161231988181706123299818170612339982827062235100838371622361018383716223710183837162238101848472632401028484726324110385857364244104868674652461058686746524710587877565248106878775652491068787756524610586</td> <td>WATTS JAN FEB MAR APR MAY JUN 216 92 76 76 65 57 52 217 93 77 77 66 58 52 219 93 77 77 66 58 52 220 94 77 77 66 58 53 221 94 78 78 67 59 53 222 95 78 78 67 59 53 224 95 79 79 68 59 54 226 96 79 79 68 60 54 227 97 80 80 69 60 55 230 98 81 81 61 55 231 98 81 81 70 61 55 233 99 82 82 70 62</td> <td>WATTS JAN FEB MAR APR MAY JUN JUL 216 92 76 76 65 57 51 54 217 93 76 76 65 57 52 54 218 93 77 77 66 58 52 55 220 94 77 77 66 58 53 56 221 94 78 78 67 59 53 56 223 95 78 78 67 59 53 56 224 95 79 79 68 50 54 56 226 96 79 79 68 60 54 57 230 98 81 81 69 61 55 58 231 98 82 70 61 56 59 234 100 82</td> <td>WATTS JAN FEB MAR APR MAY JUN JUL AUG 216 92 76 76 65 57 52 54 63 218 93 77 77 66 57 52 55 63 219 93 77 77 66 58 52 55 63 220 94 77 77 66 58 52 55 63 221 94 78 78 67 59 53 56 64 223 95 78 78 67 59 53 56 64 224 95 79 79 68 60 54 57 65 226 96 79 79 68 60 54 57 66 230 98 81 81 69 61 55 58 67 233</td> <td>WATTS JAN FEB MAR APR MAY JUN JUL AUG SEP 216 92 76 76 65 57 51 54 62 70 217 93 76 76 65 57 52 54 63 71 219 93 77 77 66 58 52 55 63 72 220 94 77 77 66 58 52 55 64 72 221 95 78 78 67 59 53 56 64 73 222 95 78 78 67 59 53 56 65 74 223 95 78 78 67 59 53 56 66 73 226 96 79 79 68 60 54 57 66 75 231 98</td> <td>WATTS JAN FEB MAR APR MAY JUN JUL AUG SEP OCT 216 92 76 76 65 57 51 54 62 70 81 217 93 76 76 65 57 52 56 63 71 82 219 93 77 77 66 58 52 55 63 71 82 220 94 78 78 67 58 53 56 64 72 83 221 95 78 78 67 59 53 56 65 73 84 223 95 78 78 67 59 53 56 65 73 84 224 95 79 79 68 60 54 57 65 74 85 227 97 80 80 69</td> <td>WATTS JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV 216 92 76 76 65 57 51 54 62 70 81 87 218 93 77 77 66 57 52 55 63 71 82 87 219 93 77 77 66 58 52 55 63 71 82 88 220 94 77 77 66 58 53 56 64 72 83 89 221 95 78 78 67 59 53 56 65 73 84 90 224 95 78 79 67 59 53 56 65 74 85 91 225 96 79 79 68 60 54 57 66 74</td> | WATTS JAN FEB 216 92 76 217 93 76 218 93 77 219 93 77 220 94 77 221 94 78 222 95 78 223 95 78 224 95 79 225 96 79 226 96 79 227 97 80 228 97 80 230 98 81 231 98 81 232 99 81 233 99 82 234 100 82 235 100 83 236 101 83 237 101 83 238 101 84 239 102 84 240 102 84 241 | WATTS JAN FEB MAR 216 92 76 76 217 93 76 76 218 93 77 77 220 94 77 77 220 94 77 77 221 94 78 78 222 95 78 78 223 95 78 78 224 95 79 79 225 96 79 79 226 96 79 79 227 97 80 80 228 97 80 80 230 98 81 81 233 99 82 82 234 100 82 82 235 100 83 83 236 101 83 83 237 101 83 83 238 | WATTSJANFEBMARAPR2169276766521793777766218937777662209477776622194787867222957878672239578786722495797968227978080682289780806923098818170231988181702329981817023399828270234100828270235100838371236101838371238101848472240102848472241103858573242103858573244104868674245104868674246105868674247105878775249106878775249106878775240102848472251107888876252107888876< | WATTSJANFEBMARAPRMAY21692767665572179377776657218937777665822094777766582219478786758222957878675922495797967592259679796859226967979686022797808069602309881816161231988181706123299818170612339982827062235100838371622361018383716223710183837162238101848472632401028484726324110385857364244104868674652461058686746524710587877565248106878775652491068787756524610586 | WATTS JAN FEB MAR APR MAY JUN 216 92 76 76 65 57 52 217 93 77 77 66 58 52 219 93 77 77 66 58 52 220 94 77 77 66 58 53 221 94 78 78 67 59 53 222 95 78 78 67 59 53 224 95 79 79 68 59 54 226 96 79 79 68 60 54 227 97 80 80 69 60 55 230 98 81 81 61 55 231 98 81 81 70 61 55 233 99 82 82 70 62 | WATTS JAN FEB MAR APR MAY JUN JUL 216 92 76 76 65 57 51 54 217 93 76 76 65 57 52 54 218 93 77 77 66 58 52 55 220 94 77 77 66 58 53 56 221 94 78 78 67 59 53 56 223 95 78 78 67 59 53 56 224 95 79 79 68 50 54 56 226 96 79 79 68 60 54 57 230 98 81 81 69 61 55 58 231 98 82 70 61 56 59 234 100 82 | WATTS JAN FEB MAR APR MAY JUN JUL AUG 216 92 76 76 65 57 52 54 63 218 93 77 77 66 57 52 55 63 219 93 77 77 66 58 52 55 63 220 94 77 77 66 58 52 55 63 221 94 78 78 67 59 53 56 64 223 95 78 78 67 59 53 56 64 224 95 79 79 68 60 54 57 65 226 96 79 79 68 60 54 57 66 230 98 81 81 69 61 55 58 67 233 | WATTS JAN FEB MAR APR MAY JUN JUL AUG SEP 216 92 76 76 65 57 51 54 62 70 217 93 76 76 65 57 52 54 63 71 219 93 77 77 66 58 52 55 63 72 220 94 77 77 66 58 52 55 64 72 221 95 78 78 67 59 53 56 64 73 222 95 78 78 67 59 53 56 65 74 223 95 78 78 67 59 53 56 66 73 226 96 79 79 68 60 54 57 66 75 231 98 | WATTS JAN FEB MAR APR MAY JUN JUL AUG SEP OCT 216 92 76 76 65 57 51 54 62 70 81 217 93 76 76 65 57 52 56 63 71 82 219 93 77 77 66 58 52 55 63 71 82 220 94 78 78 67 58 53 56 64 72 83 221 95 78 78 67 59 53 56 65 73 84 223 95 78 78 67 59 53 56 65 73 84 224 95 79 79 68 60 54 57 65 74 85 227 97 80 80 69 | WATTS JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV 216 92 76 76 65 57 51 54 62 70 81 87 218 93 77 77 66 57 52 55 63 71 82 87 219 93 77 77 66 58 52 55 63 71 82 88 220 94 77 77 66 58 53 56 64 72 83 89 221 95 78 78 67 59 53 56 65 73 84 90 224 95 78 79 67 59 53 56 65 74 85 91 225 96 79 79 68 60 54 57 66 74 |

(Cont'd on Sheet No. 32.7)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF F.W. – S.L. (Fort Wayne Streetlighting – Customer Owned and Maintained System) (Cont'd from Sheet No. 32.6)

| TYPE OF LAMP AND <u>APPROXIMATE LUMENS¹</u> | TOTAL <u>WATTS</u> | <u>JAN</u> | <u>FEB</u> | MAR | <u>APR</u> | MAY | JUN | JUL | AUG | <u>SEP</u> | <u>ост</u> | <u>NOV</u> | DEC |
|---|-----------------------|------------|------------|-----|------------|-----|-----|-----|-----|------------|------------|------------|-----|
| (S,O) | 266 | 113 | 93 | 93 | 80 | 70 | 63 | 67 | 77 | 87 | 100 | 107 | 113 |
| (S,O) | 267 | 114 | 94 | 94 | 80 | 70 | 64 | 67 | 77 | 87 | 100 | 107 | 114 |
| (S,O) | 268 | 114 | 94 | 94 | 81 | 71 | 64 | 67 | 77 | 87 | 101 | 108 | 114 |
| (S,O) | 269 | 115 | 94 | 94 | 81 | 71 | 64 | 67 | 78 | 88 | 101 | 108 | 115 |
| (S,O) | 270 | 115 | 95 | 95 | 81 | 71 | 64 | 68 | 78 | 88 | 102 | 108 | 115 |
| (S,O) | 271 | 116 | 95 | 95 | 82 | 71 | 65 | 68 | 78 | 88 | 102 | 109 | 116 |
| (S,O) | 272 | 116 | 95 | 95 | 82 | 72 | 65 | 68 | 78 | 89 | 102 | 109 | 116 |
| (S,O) | 273 | 116 | 96 | 96 | 82 | 72 | 65 | 68 | 79 | 89 | 103 | 110 | 116 |
| (S,O) | 274 | 117 | 96 | 96 | 82 | 72 | 65 | 69 | 79 | 89 | 103 | 110 | 117 |
| (S,O) | 275 | 117 | 97 | 97 | 83 | 72 | 66 | 69 | 79 | 90 | 103 | 110 | 117 |
| (S,O) | 276 | 118 | 97 | 97 | 83 | 73 | 66 | 69 | 80 | 90 | 104 | 111 | 118 |
| (S,O) | 277 | 118 | 97 | 97 | 83 | 73 | 66 | 69 | 80 | 90 | 104 | 111 | 118 |
| (S,O) | 278 | 119 | 98 | 98 | 84 | 73 | 66 | 70 | 80 | 91 | 105 | 112 | 119 |
| (S,O) | 279 | 119 | 98 | 98 | 84 | 73 | 66 | 70 | 80 | 91 | 105 | 112 | 119 |
| (S,O) | 280 | 119 | 98 | 98 | 84 | 74 | 67 | 70 | 81 | 91 | 105 | 112 | 119 |
| (S,O) | 281 | 120 | 99 | 99 | 85 | 74 | 67 | 70 | 81 | 92 | 106 | 113 | 120 |
| (S,O) | 282 | 120 | 99 | 99 | 85 | 74 | 67 | 71 | 81 | 92 | 106 | 113 | 120 |
| (S,O) | 283 | 121 | 99 | 99 | 85 | 75 | 67 | 71 | 82 | 92 | 106 | 114 | 121 |
| (S,O) | 284 | 121 | 100 | 100 | 85 | 75 | 68 | 71 | 82 | 93 | 107 | 114 | 121 |
| (S,O) | 285 | 122 | 100 | 100 | 86 | 75 | 68 | 71 | 82 | 93 | 107 | 114 | 122 |
| (S,O) | 286 | 122 | 100 | 100 | 86 | 75 | 68 | 72 | 82 | 93 | 108 | 115 | 122 |
| (S,O) | 287 | 122 | 101 | 101 | 86 | 76 | 68 | 72 | 83 | 94 | 108 | 115 | 122 |
| (S,O) | 288 | 123 | 101 | 101 | 87 | 76 | 69 | 72 | 83 | 96 | 108 | 116 | 123 |
| (S,O) | 289 | 123 | 101 | 101 | 87 | 76 | 69 | 72 | 83 | 94 | 109 | 116 | 123 |
| (S,O) | 290 | 124 | 102 | 102 | 87 | 76 | 69 | 73 | 84 | 95 | 109 | 116 | 124 |
| (S,O) | 291 | 124 | 102 | 102 | 88 | 77 | 69 | 73 | 84 | 95 | 109 | 117 | 124 |
| (S,O) | 292 | 124 | 103 | 103 | 88 | 77 | 70 | 73 | 84 | 95 | 110 | 117 | 124 |
| (S,O) | 293 | 125 | 103 | 103 | 88 | 77 | 70 | 73 | 85 | 96 | 110 | 118 | 125 |
| (S,O) | 294 | 125 | 103 | 103 | 88 | 77 | 70 | 74 | 85 | 96 | 111 | 118 | 125 |
| (S,O) | 295 | 126 | 104 | 104 | 89 | 78 | 70 | 74 | 85 | 96 | 111 | 118 | 126 |
| (S,O) | 296 | 126 | 104 | 104 | 89 | 78 | 71 | 74 | 85 | 97 | 111 | 119 | 126 |
| (S,O) | 297 | 127 | 104 | 104 | 89 | 78 | 71 | 74 | 86 | 97 | 112 | 119 | 127 |
| (S,O) | 298 | 127 | 105 | 105 | 90 | 78 | 71 | 75 | 86 | 97 | 112 | 120 | 127 |
| (S,O) | 299 | 127 | 105 | 105 | 90 | 79 | 71 | 75 | 86 | 97 | 112 | 120 | 127 |
| (S,O) | 300 | 128 | 105 | 105 | 90 | 79 | 71 | 75 | 87 | 98 | 113 | 120 | 128 |

NOTE: For half-night (time clock) lamps multiply consumption by 0.5 or for a 7-hour timer multiply by 0.63875. ¹Lumen Output for Mercury Vapor, Sodium Vapor, and Metal Halide listed in this table as mean lumens in first column and initial lumens in the second column. Lumen rating varies with lamp manufacturer. ²City of Fort Wayne, IN only.

Special Terms and Conditions.

This tariff is subject to the Company's Terms and Conditions of Service.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF I.S. (Irrigation Service)

Availability of Service.

Available to customers engaged in agricultural pursuits and desiring secondary voltage service for the irrigation of crops. The customer shall provide the necessary facilities to separately meter the irrigation load. Other general-use load shall be served under the applicable tariff.

Rate. (Tariff Code 213)

Energy Charge: <u>16.667</u> <u>19.20</u> ¢ per kWh

Minimum Charge.

This tariff is subject to a minimum monthly charge equal to the monthly service charge.

Applicable Riders.

Monthly charges computed under this tariff shall be adjusted in accordance with the applicable Commission-approved rider(s) listed on Sheet No. 44.

Delayed Payment Charge.

All bills under this schedule shall be rendered and due monthly. If not paid within 17 days after the bill is mailed, there shall be added to bills of \$3 or less, 10 percent of the amount of the bill; and to bills in excess of \$3 there shall be added 10 percent of the first \$3, plus 3 percent of the amount of the bill in excess of \$3.

Contract.

Contracts under this tariff may, at the Company's option, be required for an initial period of not less than one year and shall remain in effect thereafter until either party shall give at least six months' written notice to the other of the intention to discontinue service under the terms of this tariff. Where new Company facilities are required, the Company reserves the right to require initial contracts for periods greater than one year.

Special Terms and Conditions.

This tariff is subject to the Company's Terms and Conditions of Service.

Due to the nature of this service, monthly meter readings may not be taken during periods of no consumption or inaccessibility to the meter location due to irrigation operations. In any event, the Company shall obtain a minimum of two meter readings per calendar year.

Customers with cogeneration and/or small power production facilities shall take service under Tariff COGEN/SPP or by special agreement with the Company.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF COGEN/SPP (Cogeneration and/or Small Power Production Service)

Availability of Service.

This schedule is available to customers with cogeneration and/or small power production (COGEN/SPP) facilities which qualify under Section 210 of the Public Utilities Regulatory Policies Act of 1978 and have a total design capacity of 100 kW or less. Such facilities shall be designed to operate properly in parallel with the Company's system without adversely affecting the operation of equipment and services of the Company and its customers and without presenting safety hazards to the Company and customer personnel.

The customer has the following options under this schedule, which will affect the determination of energy and capacity and the monthly metering charges:

(1) Option 1

The customer does not sell any energy or capacity to the Company and purchases from the Company its net load requirements, as determined by appropriate meters located at one delivery point.

(2) Option 2

The customer sells to the Company the energy and average on-peak capacity produced by the customer's qualifying COGEN/SPP facilities in excess of the customer's total load and purchases from the Company its net load requirements, as determined by appropriate meters located at one delivery point.

(3) Option 3

The customer sells to the Company the total energy and average on-peak capacity produced by the customer's qualifying COGEN/SPP facilities while simultaneously purchasing from the Company its total load requirements, as determined by appropriate meters located at one delivery point.

Billing under this schedule shall consist of charges for delivery of electrical energy and capacity from the Company to the customer to supply the customer's net or total load according to the rate schedule appropriate for the customer except as modified herein, plus charges to cover additional costs due to COGEN/SPP facilities as specified herein, less credits for excess or total electrical energy and capacity produced by the customer's qualifying COGEN/SPP facilities as specified herein.

(Cont'd on Sheet No. 34.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF COGEN/SPP (Cogeneration and/or Small Power Production Service) (Cont'd from Sheet No. 34)

Monthly Charges for Delivery from the Company to the Customer.

(1) <u>Supplemental Service</u>

Available to the customer to supplement its COGEN/SPP source of power supply which will enable either or both sources of supply to be utilized for all or any part of the customer's total requirements.

Charges for energy, and demand where applicable, to serve the customer's net or total load shall be determined according to the rate schedule appropriate for the customer. Option 1 and Option 2 customers with COGEN/SPP facilities having a total design capacity of more than 10 kW shall be served under demand-metered rate schedules.

(2) Back-up and Maintenance Service

Option 1 and Option 2 customers with COGEN/SPP facilities having a total design capacity of more than 10 kW shall be required to purchase backup service to replace energy from COGEN/SPP facilities during maintenance and unscheduled outages of its COGEN/SPP facilities. Contracts for such service shall be executed on a special contract form for a minimum term of one year.

Option 3 customers purchasing their total energy requirements from the Company will not be considered as taking backup service. Customers having cogeneration and/or small power production facilities that operate intermittently during all months (i.e. wind or solar) such that the customer's monthly billing demands under the demand-metered rate schedule will be based upon the customer's maximum monthly demand which will occur at a time when the cogeneration and/or small power production facility is not in operation will also not be considered as taking backup service.

The backup capacity in kilowatts shall be initially established by mutual agreement for electrical capacity sufficient to meet the maximum backup requirements which the Company is expected to supply. Whenever the backup capacity so established is exceeded by the creation of a greater actual maximum demand, excluding firm load regularly supplied by the Company, then such greater demand becomes the new backup capacity.

A monthly service charge of \$ 0.432 per kilowatt of backup capacity shall be paid by customers served under demand-metered rate schedules. Whenever backup and maintenance capacity is used and the customer notifies the Company in writing prior to the meter reading date, the backup contract capacity shall be subtracted from the total metered demand during the period specified by the customer for billing demand purposes. After 1,900 hours of use during the contract year, the total metered demand shall be used as the billing demand each month until a new contract year is established. In lieu of the above monthly charge, customers may instead elect to have the monthly billing demand under the demand-metered rate schedules determined each month as the highest of the monthly billing demand for the current and previous two billing periods.

(Cont'd on Sheet No. 34.2)

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ISSUED UNDER AUTHORITY OF THE INDIANA UTILITY REGULATORY COMMISSION DATED IN CAUSE NO. 45576

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

TARIFF COGEN/SPP (Cogeneration and/or Small Power Production Service)

(Cont'd from Sheet No. 34.1)

Additional Charges.

There shall be additional charges to cover the cost of special metering, safety equipment, and other local facilities installed by the Company due to COGEN/SPP facilities, as follows:

(1) <u>Metering Charges</u>

The additional charge for special metering facilities shall be as follows:

(a) Option 1

Where the customer does not sell electricity to the Company, a detent shall be used on the energy meter to prevent reverse rotation. The cost of such meter alteration shall be paid by the customer as part of the Local Facilities Charge.

(b) Options 2 & 3

Where energy meters are required to measure the excess energy and average on-peak capacity purchased by the Company or the total energy and average onpeak capacity produced by the customer's COGEN/SPP facilities, the cost of the additional metering facilities shall be paid by the customer as part of the Local Facilities Charge. In addition, a monthly metering charge shall be as follows to cover the cost of operation and maintenance of such additional facilities:

| | Single Phase | <u>Polyphase</u> |
|----------------------|--------------|------------------|
| Standard Measurement | \$ 1.05 | \$ 1.05 |
| TOD Measurement | \$ 1.05 | \$ 1.30 |

Under Option 3, when metering voltage for COGEN/SPP facilities is the same as the Company's delivery voltage, the customer shall, at his option, either route the COGEN/SPP totalized output leads through the metering point or make available at the metering point for the use of the Company and as specified by the Company metering current leads which will enable the Company to measure adequately the total electrical energy and average on-peak capacity produced by the qualifying COGEN/SPP facilities, as well as to measure the electrical energy consumption and capacity

(Cont'd on Sheet No. 34.3)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 34.3

TARIFF COGEN/SPP (Cogeneration and/or Small Power Production Service)

(Cont'd from Sheet No. 34.2)

requirements of the customer's total load. When metering voltage for COGEN/SPP facilities is different from the Company's delivery voltage, metering requirements and charges shall be determined specifically for each case.

(2) Local Facilities Charge.

Additional charges to cover the cost of special metering facilities, safety equipment, and other local facilities installed by the Company shall be determined by the Company for each case and collected from the customer. The customer shall make a one-time payment for such charges upon completion of the required additional facilities or, at the customer's option, 12 consecutive equal monthly payments reflecting an annual interest charge equal to the maximum rate permitted by law not to exceed the prime rate in effect at the first billing for such installments.

Monthly Credits or Payments for Energy and Capacity Deliveries.

(1) Energy Credit

The following credits or payments from the Company to the customer shall apply for the electrical energy delivered to the Company:

| Standard Meter | |
|----------------|-------|
| All kWh | 2.83¢ |
| TOD Meter | |
| On-peak kWh | 3.45¢ |
| Off-peak kWh | 2.39¢ |

(2) Capacity Credit

If the customer contracts to deliver a specified average capacity during the on-peak monthly billing period (on-peak contract capacity), then the first-year monthly capacity credit or payment from the Company to the customer shall be \$ 5.29/kW times the lowest of:

- (a) monthly on-peak contract capacity, or
- (b) current month on-peak metered average capacity, i.e., on-peak kWh delivered to the Company divided by 305, or

(Cont'd on Sheet No. 34.4)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

TARIFF COGEN/SPP (Cogeneration and/or Small Power Production Service)

(Cont'd from Sheet No. 34.3)

(c) lowest on-peak average capacity metered during the previous two months.

Determination of the monthly capacity credits or payments for subsequent years of the contract term shall be made using the formula contained in 170 IAC 4-4.1.

The above energy and capacity credit rates are subject to annual revision as required by the Commission.

On-Peak and Off-Peak Hours.

The on-peak period shall be defined as starting 7 a.m. and ending at 9 p.m., local time, Monday through Friday.

The off-peak period shall be defined as starting at 9 p.m. and ending at 7 a.m., local time, Monday through Friday, and all hours of Saturday and Sunday.

Charges for Cancellation or Non-Performance of Contract.

In the event the contract is terminated or the contract capacity is reduced prior to the end of the contract term, the qualifying COGEN/SPP facility shall refund to the Company the capacity payments in excess of those capacity payments which would have been made had all or the reduced capacity been subject to a capacity rate based on the actual term of delivery to the Company.

Except in the event of force majeure as defined in the contract, if within any 12-month period during the term of the contract ending on the anniversary date of the date of the qualifying COGEN/SPP facility first provided capacity to the Company under the contract the qualifying COGEN/SPP facility fails to provide the Company with the capacity specified in the contract, the capacity for which the qualifying COGEN/SPP facility shall be entitled to capacity payments during the subsequent 12-month period ("the probationary period") shall be reduced to the capacity provided during the prior 12-month period. If during the probationary period the qualifying COGEN/SPP facility provides the capacity specified in the contract, the Company, within 30 days following the end of the probationary period, shall reinstate the full capacity amount originally specified in the contract. If during the probationary period the qualifying COGEN/SPP facility for the remainder of the term of the contract. The Company may also require that the reduction in the capacity be subject to the refund provisions of the above paragraph.

Terms of Contract.

Contracts under this tariff will be made for a period not less than one year nor more than five years.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

RIDER AFS (Alternate Feed Service)

Availability of Service.

Standard Alternate Feed Service (AFS) is a premium service providing a redundant distribution service provided through a redundant distribution line and distribution station transformer, with automatic or manual switch-over and recovery, which provides increased reliability for distribution service. Rider AFS applies to those customers requesting new or upgraded AFS after March 23, 2009 or existing AFS customers that desire to maintain redundant service when the Company must make expenditures in order to continue providing such service or July 1, 2023, whichever occurs first.

Rider AFS is available to customers who request a primary voltage alternate feed and who normally take service under Tariffs G.S., L.G.S., L.G.S.-TOD, I.P., M.S. or W.S.S. for their basic service requirements, provided that the Company has adequate capacity in existing distribution facilities, as determined by the Company, or if changes can be made to make capacity available. AFS provided under this rider may not be available at all times, including emergency situations.

System Impact Study Charge.

The Company shall charge the customer for the actual cost incurred by the Company to conduct a system impact study for each site reviewed. The study will consist of, but is not limited to, the following: (1) identification of customer load requirements, (2) identification of the potential facilities needed to provide the AFS, (3) determination of the impact of AFS loading on all electrical facilities under review, (4) evaluation of the impact of the AFS on system protection and coordination issues including the review of the transfer switch, (5) evaluation of the impact of the AFS request on system reliability indices and power quality, (6) development of cost estimates for any required system improvements or enhancements required by the AFS, and (7) documentation of the results of the study. The Company will provide to the customer an estimate of charges for this study.

Equipment and Installation Charge.

The customer shall pay, in advance of construction, a nonrefundable amount for all equipment and installation costs for all dedicated and/or local facilities provided by the Company required to furnish either a new or upgraded AFS. The payment shall be grossed-up for federal and state income taxes, assessment fees and utility receipts taxes. The customer will not acquire any title in said facilities by reason of such payment. The equipment and installation charge shall be determined by the Company and shall include, but not be limited to, the following: (1) all costs associated with the AFS dedicated and/or local facilities provided by the Company and (2) any costs or modifications to the customer's basic service facilities.

The customer is responsible for all costs associated with providing and maintaining phone service for use with metering to notify the Company of a transfer of service to the AFS or return to basic service.

(Cont'd on Sheet No. 35.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

RIDER AFS (Alternate Feed Service)

(Cont'd from Sheet No. 35)

Transfer Switch Provisions.

In the event the customer receives basic service at primary voltage, the customer shall install, own, maintain, test, inspect, operate and replace the transfer switch. Customer-owned switches are required to be at primary voltage and must meet the Company's engineering, operational and maintenance specifications. The Company reserves the right to inspect the customer-owned switches periodically and to disconnect the AFS for adverse impacts on reliability or safety.

Existing AFS customers, who receive basic service at primary voltage and are served via a Company-owned transfer switch and control module, may elect for the Company to continue ownership of the transfer switch. When the Company-owned transfer switch and/or control module requires replacement, and the customer desires to continue the AFS, the customer shall pay the Company the total cost to replace such equipment which shall be grossed up for federal and state income taxes, assessment fees and utility receipts taxes. In addition, the customer shall pay a monthly rate of \$16.30 for the Company to annually test the transfer switch / control module and the customer shall reimburse the Company for the actual costs involved in maintaining the Company-owned transfer switch and control module.

In the event a customer receives basic service at secondary voltage and requests AFS, the Company will provide the AFS at primary voltage. The Company will install, own, maintain, test, inspect and operate the transfer switch and control module. The customer shall pay the Company a nonrefundable amount for all costs associated with the transfer switch installation. The payment shall be grossed-up for federal and state income taxes, assessment fees and utility receipts taxes. In addition, the customer is required to pay the monthly rate for testing and ongoing maintenance costs defined above. When the Company-owned transfer switch and/or control module requires replacement, and the customer desires to continue the AFS, customer shall pay the Company the total cost to replace such equipment which shall be grossed up for federal and state income taxes, assessment fees and utility receipts taxes.

After a transfer of service to the AFS, a customer utilizing a manual or semi-automatic transfer switch shall return to the basic service within one (1) week or as mutually agreed to by the Company and customer. In the event system constraints require a transfer to be expedited, the Company will endeavor to provide as much advance notice as possible to the customer. However, the customer shall accomplish the transfer back to the basic service within ten minutes if notified by the Company of system constraints. In the event the customer fails to return to basic service within 12 hours, or as mutually agreed to by the Company and customer, or within ten minutes of notification of system constraints, the Company reserves the right to immediately disconnect the customer's load from the AFS source. If the customer does not return to the basic service as agreed to, or as requested by the Company, the Company may also provide 30 days' notice to terminate the AFS agreement with the customer.

The customer shall make a request to the Company for approval three days in advance for any planned switching.

(Cont'd on Sheet No. 35.2)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

RIDER AFS (Alternate Feed Service)

(Cont'd from Sheet No. 35.1)

Monthly AFS Capacity Reservation Demand Charge.

Monthly AFS charges will be in addition to all monthly basic service charges paid by the customer under the applicable tariff.

The Monthly AFS Capacity Reservation Demand Charge for the reservation of distribution station and primary lines is 4.730 - 5.096 per kWkVA.

AFS Capacity Reservation.

The customer shall reserve a specific amount of AFS capacity equal to, or less than, the customer's normal maximum requirements, but in no event shall the customer's AFS capacity reservation under this rider exceed the capacity reservation for the customer's basic service under the appropriate tariff. The Company shall not be required to supply AFS capacity in excess of that reserved except by mutual agreement.

If the customer plans to increase the AFS demand at anytime in the future, the customer shall promptly notify the Company of such additional demand requirements. The customer's AFS capacity reservation and billing will be adjusted accordingly. The customer will pay the Company the actual costs of any and all additional dedicated and/or local facilities required to provide AFS in advance of construction and pursuant to an AFS construction agreement. If customer exceeds the agreed upon AFS capacity reservation, the Company reserves the right to disconnect the AFS. If the customer's AFS metered demand exceeds the agreed upon AFS capacity reservation, which jeopardizes company facilities or the electrical service to other customers, the Company reserves the right to disconnect the AFS immediately. If the Company agrees to allow the customer to continue AFS, the customer will be required to sign a new AFS agreement reflecting the new AFS capacity reservation. In addition, the customer will promptly notify the Company regarding any reduction in the AFS capacity reservation.

The customer may reserve partial-load AFS capacity, which shall be less than the customer's full requirements for basic service subject to the conditions in this provision. Prior to the customer receiving partial-load AFS capacity, the customer shall be required to demonstrate or provide evidence to the Company that they have installed demand-controlling equipment that is capable of curtailing load when a switch has been made from the basic service to the AFS. The Company reserves the right to test and verify the customer's ability to curtail load to meet the agreed upon partial-load AFS capacity reservation.

(Cont'd on Sheet No. 35.3)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

RIDER AFS (Alternate Feed Service)

(Cont'd from Sheet No. 35.2)

Determination of Billing Demand.

Full-Load Requirement:

For customers requesting AFS equal to their load requirement for basic service, the AFS billing demand shall be taken each month as the single-highest 15-minute integrated peak as registered during the month by a demand meter or indicator, but the monthly AFS billing demand so established shall in no event be less than the greater of (a) the customer's AFS capacity reservation, or (b) the customer's highest previously established monthly billing demand on the AFS during the past 11 months, or (c) the customer's basic service capacity reservation, or (d) the customer's highest previously established monthly billing demand on the basic service during the past 11 months

Partial-Load Requirement:

For customers requesting partial-load AFS capacity reservation that is less than the customer's full requirements for basic service, the AFS billing demand shall be taken each month as the single-highest 15-minute integrated peak on the AFS as registered during the month by a demand meter or indicator, but the monthly AFS billing demand so established shall in no event be less than the greater of (a) the customer's AFS capacity reservation, or (b) the customer's highest previously established monthly metered demand on the partial-load AFS during the past 11 months.

Delayed Payment Charge.

All bills under this rider shall be rendered and due monthly. If not paid within 17 days after the bill is mailed, there shall be added to bills of \$3 or less, 10 percent of the amount of the bill; and to bills in excess of \$3 there shall be added 10 percent of the first \$3, plus 3 percent of the amount of the bill in excess of \$3. Any governmental agency whose basic service is provided under Tariffs M.S. or W.S.S. shall be allowed such additional period of time for payment of the net bill as the agency's normal fiscal operations require, not to exceed 30 days.

Terms of Contract.

The AFS agreement under this rider will be made for a period of not less than one year and shall remain in effect thereafter until either party shall give at least six months' written notice to the other of the intention to discontinue service under the terms of this rider.

Disconnection of AFS under this rider due to reliability or safety concerns associated with customerowned transfer switches will not relieve the customer of payments required hereunder for the duration of the agreement term.

(Cont'd on Sheet No. 35.4)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

RIDER AFS (Alternate Feed Service)

(Cont'd from Sheet No. 35.3)

Special Terms and Conditions.

This rider is subject to the Company's Terms and Conditions of Service.

Upon receipt of a request from the customer for non-standard AFS (AFS which includes unique service characteristics different from standard AFS), the Company will provide the customer with a written estimate of all costs, including system impact study costs, and any applicable unique terms and conditions of service related to the provision of the non-standard AFS. An AFS agreement will be filed with the Commission under the 30-day filing procedures. The AFS agreement shall provide full disclosure of all rates, terms and conditions of service under this rider, and any and all agreements related thereto.

The Company will have sole responsibility for determining the basic service circuit and the AFS circuit.

The Company assumes no liability should the AFS circuit, transfer switch, or other equipment required to provide AFS fail to operate as designed, is unsatisfactory, or is not available for any reason.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

Indiana Michigan Power Company Attachment AJW-10-S Page 88 of 153

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

ORIGINAL SHEET NO. 36

RIDER D.R.S.1 (Demand Response Service – Emergency)

Availability of Service.

Available for demand response service (DRS) to customers in good standing, as determined by the Company, taking firm service from the Company under Tariffs G.S., G.S.-TOD, <u>L.G.S.</u>, L.G.S.-TOD, I.P., M.S., W.S.S., or E.H.G. who have the ability to curtail load under the provisions under this Rider. Each customer electing service under this Rider shall contract for a definite amount of DRS capacity, not to exceed the customer's normal demand capable of being curtailed.

The Company reserves the right to limit the aggregate amount of DRS capacity contracted for under this Rider and Tariff C.S.-IRP2 to 235 MWVAW. The Company will take DRS requests in the order received. The customer's DRS capacity under this Rider will be enrolled in the PJM Interconnection, L.L.C. RTO (PJM) Emergency Demand Response Program through the Company. The Company further reserves the right to limit registrations should PJM restrict the Company from registering customers in any PJM product type. The customer's DRS capacity is not eligible for enrollment in any PJM demand response program either directly or through a Curtailment Service Provider (CSP). Customer's participating in this Rider may elect to use the services of a CSP provided that such arrangements do not violate the terms and conditions of this Rider.

A CSP is an entity such as a PJM-qualified CSP that the customer has designated to facilitate all or some of the customer notifications and transactions under this Rider.

The customer must provide written notice to the Company of any such designation. Such written notice shall specify the authority that the customer has granted to the CSP, including any authority to access customer data. The customer is ultimately responsible for compliance with the terms and conditions of this Rider, including any charges under this Rider, in which the customer has voluntarily elected to participate.

The term "customer" as used herein shall mean the customer or an aggregation of customers that have agreed for purposes of participation in the Rider to participate as an aggregation in the same manner as a single customer would under this Rider. The term "participant" as used herein shall mean the customer or customer-designated CSP as defined above.

Conditions of Service.

- (1) The provisions of this Rider qualify under the PJM Emergency Demand Response Program as of the effective date. The Company reserves the right to make changes to this Rider in order to continue to qualify under the PJM Emergency Demand Response Program, or otherwise, as appropriate.
- (2) The Company reserves the right to call for (request) customers to curtail their DRS load when a Pre-Emergency and/or Emergency Mandatory Load Management Reduction Action has been issued by PJM.
- (3) The Company will endeavor to provide as much advance notice as possible of curtailments under this Rider including an estimate of the duration of such curtailments. However, the customer's DRS load shall be curtailed within 15 minutes if so requested.
- (4) All curtailments will apply for the delivery year (DY) which is defined by PJM as June 1 through May 31 of the following year. Contracts will apply for multiple delivery years.

(Cont'd on Sheet No. 36.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 36.1

RIDER D.R.S.1 (Demand Response Service – Emergency)

(Cont'd from Sheet No. 36)

- (5) In no event shall the customer be subject to PJM initiated load curtailment (PJM event) under the provisions of this Rider for more than the amount designated under the DRS Product Type Option selected by customer during delivery year. The customer must agree to be subject to DRS curtailments pursuant to the DRS Product Type Option selected by customer from the DRS Product Type Option table herein.
- (6) The Company will inform the participant regarding the communication process for notices to curtail. The customer is ultimately responsible for receiving and acting upon a curtailment notification from the Company. The customer is not responsible in the event the Company fails to properly issue a curtailment notification.
- (7) All customer metering demand data required under this Rider shall be determined from 15-minute integrated metering with remote interrogation capability and demand recording equipment owned, installed, operated and maintained by the Company. When required, the Company will install such metering equipment for individual accounts contracting for 50 kW or more at no cost to the customer and for accounts contracting for less than 50 kW, a fee of \$750.00 paid in advance shall be required.
- (8) During each delivery year the Company will conduct a test and verify the customer's ability to curtail as required by PJM. However, if a curtailment event is called by PJM prior to the test, then the event shall be considered the test for the delivery year. The Company reserves the right to re-test all customers if the Company does not achieve the minimum 75% compliance testing standards for all of the Company's DRS customers as required by PJM. Additionally, the Company reserves the right to retest individual customers, and/or aggregated groups, that fail to comply during a test. These tests must be conducted for one hour on a weekday between 12 noon and 8 p.m., Eastern Time, from June 1 through September 30 during the delivery year.
- (9) If the customer fails to comply with the provisions of curtailment under this Rider, including the test provisions as indicated above, the Company and the customer will discuss methods to comply during future events. If the problem cannot be resolved to the Company's satisfaction, the Company reserves the right to adjust the customer's committed kW amount or discontinue service to the customer under this Rider. Such adjustments or terminations will be charged as outlined under the Annual Non-Compliance Charge provision.
- (10) The minimum DRS capacity contracted for under this Rider will be 100 kW. Customers with multiple electric service accounts may aggregate those individual accounts to meet the 100 kW minimum DRS capacity requirement under this Rider; however, the DRS capacity committed for each individual account shall not be less than 25 kW and no more than one site may be 100 kW or greater. Aggregation with multiple individual electric service accounts, not under common ownership, must designate a PJM qualified CSP who shall be responsible to facilitate all of the customer notifications and transactions under this Rider. A CSP that creates an aggregation may provide to the Company both a Registered kW and Committed kW amount of such aggregation. The Registered kW represents

(Cont'd on Sheet No. 36.2)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 36.2

RIDER D.R.S.1 (Demand Response Service – Emergency)

(Cont'd from Sheet No. 36.1)

the amount of Curtailed Demand CSP desires the Company to register with PJM. The Committed kW shall be the amount of Curtailed Demand that is the basis upon which participants are paid under this Rider. Registered kW shall be equal to or greater than Committed kW. Committed kW shall not exceed the Registered kW.

- (11) In addition to curtailments under Item 2 above, the Company reserves the right to call for (request) customers to curtail their DRS load when, in the sole judgment of the Company, an emergency condition exists on the American Electric Power (AEP) System. The Company shall determine that an emergency condition exists if curtailment of load served under this Rider is necessary in order to maintain service to the Company's other firm service customers according to the AEP System Emergency Operating Plan. During such event, the customer must make best efforts to voluntarily curtail DRS load.
- (12) NO RESPONSIBILITY OR LIABILITY OF ANY KIND SHALL ATTACH TO OR BE INCURRED BY THE COMPANY OR THE AEP SYSTEM FOR, OR ON ACCOUNT OF, ANY LOSS, COST, EXPENSE, OR DAMAGE CAUSED BY OR RESULTING FROM, EITHER DIRECTLY OR INDIRECTLY, ANY CURTAILMENT OF SERVICE UNDER THE PROVISIONS OF THIS RIDER.

(Cont'd on Sheet No. 36.3)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 36.3

RIDER D.R.S.1 (Demand Response Service – Emergency) (Cont'd from Sheet No. 36.2)

DRS Product Type Options and Curtailment Demand Payment.

The Curtailment Demand Payment shall be calculated in \$ per kW-month as the greater of (a) the four-year average RPM Clearing price for the applicable locational delivery area and product type, calculated using the preceding delivery year, the delivery year and the subsequent two (2) delivery years and (b) 35% of the applicable PJM Reliability Pricing Model (RPM) Net Cost of New Entry (Net CONE) for the delivery year.

Capacity Performance Demand Resource - DRS Product

| Product Type | Curtailment Availability | Maximum Number of Curtailments | Hours of Day to Respond | Maximum Duration of Curtailments | 2021 / 2022 DY Curtailment Demand Payment \$ / kW per Month |
|--|--|--------------------------------------|--|--|---|
| Capacity Performance Demand Resource (Effective 2021 / 2022 DY) | Any Day during DY (unless on an approved maint. outage during Oct- April) | Unlimited | June – Oct and following May of DY (10 am-10 pm) Nov-April (6am – 9 pm) | 12 Hours 15 Hours | \$3.66 |

The Capacity Performance Demand Resource above is the only DRS1 product option beginning June 1, 2020.

(Cont'd on Sheet No. 36.4)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO.36.4

RIDER D.R.S.1 (Demand Response Service – Emergency)

(Cont'd from Sheet No. 36.3)

Behind the Meter Generation.

Participating customers who operate Behind the Meter Generation (BTMG) for demand response purposes under this Rider shall adhere to PJM rules governing the use of BTMG, and operate and be in compliance with all local, state and federal laws including environmental permits. Adherence and compliance with PJM rules and all local, state and federal laws with regard to BTMG is the sole responsibility of the customer.

Exception to 15-Minute Notification to Curtail DRS Load.

Customers will be required to fully respond to curtailment requests within 15-minutes of notification from the Company unless an exception request has been approved by PJM. The qualifying exceptions as defined by PJM are listed directly below. The intent of these qualifying exceptions is to accommodate DRS customers with legitimate, physical reasons that prevent curtailing load within a 15-minute notification time period.

PJM Qualifying Exception Definitions:

1) Damage (feedstock/equipment/product) - unavoidable significant damage to feedstock, equipment or product.

2) Generator Ramp time - Transfer of load to back-up generation requires taking more than 15-minutes.

3) Safety Issue - On-site safety concerns prevent location from implementing reduction plan in less than 15minutes.

Customers desiring to be considered for one of the above qualifying exceptions shall complete an Exception Request Form, provided by the Company upon request. Company will submit any completed form to PJM for consideration and approval. Company will notify customer of PJM's approval/denial decision and if approved what the approved notification time period will be for the next delivery year. PJM may require customers to apply for an exemption prior to each delivery year.

Customer Baseline Load Calculation.

A Customer Baseline Load (CBL) will be calculated for each hour corresponding to each curtailment event hour. Normally, the CBL will be calculated for each hour as the average corresponding hourly demands from the highest four (4) out of the five (5) most recent similar non-event days in the period preceding the relevant curtailment event. The highest load days are defined as the similar days (Weekday, Saturday, Sunday/Holiday as defined by PJM) with the highest energy consumption spanning the curtailment event hours. In cases where the normal calculation does not provide a reasonable representation of normal load conditions, the Company and the participant may develop an alternative CBL calculation that more accurately reflects the customer's normal consumption pattern.

(Cont'd on Sheet No. 36.5)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 36.5

RIDER D.R.S.1 (Demand Response Service – Emergency)

(Cont'd from Sheet No. 36.4)

Curtailed Demand.

The customer's Curtailed Demand shall be determined based upon the method of measurement chosen by the customer. The customer may choose one of two methods to measure the curtailed demand: 1) Guaranteed Load Drop (GLD), or 2) Firm Service Level (FSL). The method chosen shall remain in effect for the entire contract period.

- (1) Guaranteed Load Drop Method.
 - (a) Each customer must designate a Guaranteed Load Drop (GLD), which amount shall be the minimum demand reduction that the customer will provide for each hour during a curtailment event or during a curtailment test. The customers GLD can not be greater than the customers Peak Load Contribution (PLC), as defined below. GLD shall be adjusted to include losses.
 - (b) If the customer fails to fully comply with a request for curtailment under the provisions of this Rider or does not reduce load by the full GLD, a non-compliance charge shall apply. For this purpose, Actual Load Drop (ALD) is defined as the difference between the customer's CBL and their actual hourly load. If the ALD is less than the GLD, the Event Non-Compliance Demand shall be equal to the average difference between the GLD and the ALD occurring during the hours of the curtailment event. Otherwise, the Event Non-Compliance Demand shall be zero (0).
- (2) Seasonal Firm Service Level (FSL) Method.
 - (a) The annual Load Management (DR) nomination is the lessor of the Winter / Summer nominated capacity. Firm Service Level Peak Load Contribution (PLC) The customer's PLC's will be calculated each year. Summer PLC as the average of its load during PJM's five (5) highest peak loads during the twelve month period ended October 31 of the previous year. Winter PLC will be calculated as PJM's five (5) highest peak loads during December February and actual calculations are performed by PJM. In the cases where the normal calculation does not provide a reasonable representation of normal load conditions, the Company and the customer may develop an alternative PLC calculation that more accurately reflects the customer's normal consumption pattern. PLC shall include losses.
 - (b) Available Curtailable Demand (ACD) The customer must designate an ACD, defined as the difference between the PLC and the seasonal Firm Service Level (FSL). The FSL is the demand to which the customer agrees to reduce load to or below for each hour during a curtailment event and designated as Winter or Summer. FSL shall be adjusted to include losses.
 - (c) If the customer fails to fully comply with a request for curtailment under the provisions of this Rider, then the Non-Compliance Charge shall apply. If a customer is operating at or below their designated FSL during an event, it will be understood that they have no DRS capacity available with which to comply and will not be charged a non-compliance penalty. If the metered demand

(Cont'd on Sheet No. 36.6)

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ORIGINAL SHEET NO. 36.6

RIDER D.R.S.1 (Demand Response Service – Emergency)

(Cont'd from Sheet No. 36.5)

during the curtailment event is above the FSL, the Event Non-Compliance Demand shall be equal to the average difference between the customer's metered demand and the FSL during all full 15-minute intervals of the curtailment event. Otherwise, the Event Non-Compliance Demand shall be zero (0).

For the Capacity Performance Demand Resource product, if the metered demand during the curtailment event is above the FSL, the Event Non-Compliance Energy shall be equal to the cumulative amount by which the customer's metered demand exceeds the FSL during all full 15-minute intervals of the curtailment event.

Curtailed Energy.

The Curtailed Energy shall be determined for each curtailment event hour, defined as the difference between the customer's CBL for that hour and the customer's metered load for that hour.

Curtailment Payment.

The Curtailment Energy Payment shall be 90% of the Indiana Michigan Power Company pricing point (AEPIM_RESID_AGG) of the AEP Load Zone hourly Real-Time Locational Marginal Price (LMP), or successor pricing point, as established by PJM (including congestion and marginal losses) for each curtailment event hour.

The Curtailment Demand Payment shall be as shown under section DRS Product Type Options and Curtailment Demand Payment.

Monthly Demand Payment.

The Monthly Demand Payment shall be applicable to each month the customer is served under this Rider, regardless of whether or not there are any curtailment events during the month.

- 1. <u>Guaranteed Load Drop Method</u> The Monthly Demand Payment shall be equal to the product of the GLD and the Curtailment Demand Payment.
- 2. <u>Firm Service Level (FSL) Method</u> The Monthly Demand Payment shall be equal to the product of the ACD and the Curtailment Demand Payment.

The Company reserves the right to withhold Monthly Demand Payments from any customer who is indebted to the Company for any service rendered at any location contracted under this Rider. If the customer's indebtedness to the Company has not been resolved by May 31 of the current delivery year, all Monthly Demand payments outstanding shall be forfeited.

(Cont'd on Sheet No. 36.7)

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RIDER D.R.S.1 (Demand Response Service – Emergency)

(Cont'd from Sheet No. 36.6)

Monthly Event Payment.

An Event Payment shall be calculated for each event hour equal to the product of the Curtailed Energy for that hour and the Curtailment Energy Payment for that hour. The Monthly Event Payment shall be the sum of the hourly Event Payments for all events occurring in the calendar month, but shall not exceed the portion of the customer's monthly bill that is computed on a per kWh basis under the applicable Standard Rider for the same billing month. The customer shall not receive Event Payment for any curtailment events to the extent that the customer's DRS capacity is already reduced due to a planned or unplanned outage as a result of vacation, renovation, repair, refurbishment, force majeure, strike, economic conditions, or any situation other than the customer's normal operating conditions. Event Payments will not be withheld if the customer's DRS capacity is already reduced as a result of customer actions taken in anticipation of a curtailment.

Annual Non-Compliance Charge for Capacity Performance Resource Product.

Beginning on June 1, 2018, the non-compliance charge will be based on the AEP, or successor, Locational Deliverability Area yearly Net CONE with a divisor of 30 (emergency action hours per year). The Non-Compliance Rate in \$/MWh will be equal to the product of Net CONE (\$/MW-day) as published by PJM and the number of days in the delivery year (365 or 366) divided by 30. The Monthly Non-Compliance Charge shall be equal to the product of the Non-Compliance Energy and the Non-Compliance Rate. The sum of the Monthly Non-Compliance Charges may exceed the sum of customer's monthly Demand Credits for the delivery year.

(Cont'd on Sheet No. 36.8)

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RIDER D.R.S.1 (Demand Response Service – Emergency)

(Cont'd from Sheet No. 36.7)

Settlement.

The net amount of the Monthly Demand Payment, Monthly Energy Event Payment and Annual Non-Compliance Charge will be provided to the participant by check or electronic payment within 60 days after the end of the delivery month. A customer may request the aggregation of individual customer account payments into a single payment.

Term.

Contracts under this Rider shall be made for an initial period of four (4) delivery years and shall remain in effect until either party provides three (3) years' written notice prior to March 1 of its intention to discontinue service under the terms of this Rider for the fourth delivery year beginning after the notice is provided. Written notice deadlines through March 1, 2023 are as follows:

| Written Notice Deadline | Effective Date of End of Service under Rider | | |
|--------------------------------|--|--|--|
| March 1, 2022 | lung 1, 2025 | | |
| March 1, 2022 March 1, 2023 | June 1, 2025 June 1, 2026 | | |
| March 1, 2023 | June 1, 2020 | | |
| March 1, 2024 | June 1, 2028 | | |
| Maron 1, 2020 | | | |

If a customer becomes ineligible for service under this Rider during the term of a contract under this Rider, the Company reserves the right to terminate such contract immediately.

Special Terms and Conditions.

Customer specific information, including, but not limited to DRS contract capacity, shall remain confidential.

If a new peak demand is set by the customer in the hour following a curtailment event due to the customer resuming the level of activity prior to the curtailment, the customer may request, in writing, that the customer's billing demand be adjusted to disregard that new peak. The Company will promptly evaluate all such requests and approve reasonable requests. In specific circumstances and subject to reasonable conditions, the Company may approve requests in advance.

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Availability of Service.

STATE OF INDIANA

I.U.R.C. NO. 19

Available on a voluntary basis for demand response service (DRS2) to customers taking firm service from the Company under Tariffs G.S., G.S.-TOD, L.G.S., L.G.S.-TOD, I.P., M.S., W.S.S., or E.H.G. who have the ability to reduce consumption under the provisions under this Rider. DRS2 is also available on a voluntary basis to customers taking interruptible service from the Company under Tariff C.S. IRP2 except to the extent the customer's participation in DRS2 would keep the customer from meeting the load reduction requirements of the contract for C.S. IRP2 service. DRS2 provides participating customers an opportunity to voluntarily respond to locational marginal prices (LMP) by reducing consumption and receiving a payment for such reduction during those times when LMP prices are high.

The customer's demand response service under this Rider will be enrolled in the PJM Interconnection, L.L.C. RTO (PJM) Economic Demand Response Program through the Company. The customer's demand response service is not eligible for enrollment in any PJM demand response program either directly or through a curtailment service provider. Customer's participating in this Rider may elect to use the services of Curtailment Service Providers provided that such arrangements do not violate the terms and conditions of this Rider.

A Curtailment Service Provider is an entity such as a PJM-gualified CSP that the customer has designated to facilitate all or some of the customer notifications and transactions under this Rider.

The customer must provide written notice to the Company of any such designation. Such written notice shall specify the authority that the customer has granted to the Curtailment Service Provider, including any authority to access customer data. The customer is ultimately responsible for compliance with the terms and conditions of this Rider, including any charges under this Rider, in which the customer has voluntarily elected to participate.

The term "customer" as used herein shall mean the customer or an aggregation of customers that have agreed for purposes of participation in this Rider to participate as an aggregation in the same manner as a single customer would under this Rider. The term "participant" as used herein shall mean the customer or customer-designated Curtailment Service Provider as defined above.

Conditions of Service.

- (1)The provisions of this Rider qualify under the PJM Economic Demand Response Program as of the effective date. The Company reserves the right to make changes to this Rider in order to continue to qualify under the PJM Economic Demand Response Program, or otherwise, as appropriate.
- An interval meter is required. The incremental cost of any special metering, communications or control (2) equipment required for service under this Rider beyond that normally provided shall be borne by the customer.
- The Company will inform the participant regarding the communication process and timing required to (3) participate under this Rider. The Customer is ultimately responsible for receiving and acting upon notifications from the Company.

(Cont'd on Sheet No. 37.1)

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(Cont'd from Sheet No. 37)

(4) The participant shall not receive credit for any curtailment periods to the extent that the customer's DRS2 curtailable load is already reduced due to a planned or unplanned outage as a result of vacation, renovation, repair, refurbishment, force majeure, strike, economic conditions, or any event other than the customer's normal operating conditions.

(5) NO RESPONSIBILITY OR LIABILITY OF ANY KIND SHALL ATTACH TO OR BE INCURRED BY THE COMPANY OR THE AEP SYSTEM FOR, OR ON ACCOUNT OF, ANY LOSS, COST, EXPENSE, OR DAMAGE CAUSED BY OR RESULTING FROM, EITHER DIRECTLY OR INDIRECTLY, ANY CURTAILMENT OF SERVICE UNDER THE PROVISIONS OF THIS RIDER.

Economic Demand Response Options.

Participants shall have two (2) economic demand response options to participate under DRS2. The options include: (1) Day Ahead Market, and (2) PJM Dispatched in Real Time. A description of each DRS2 option is as follows:

- 1. Day-Ahead Market
 - a. The Company submits an energy reduction Offer in the Day Ahead Market based upon information provided in advance by participant. Company submissions to PJM can be made before Noon of the day before participation.
 - b. The minimum kW reduction Offer is 100 kW and offers must be in increments of 100 kW.
 - c. The Company monitors clearing results, which are made available after 4:00 P.M. of the day before participation. The Company will notify the participant if the Offer was cleared in the Day-Ahead market.
 - d. If an Offer clears in the Day Ahead Market, the Company shall provide payment / credit to participant based on the Day-Ahead LMP.
 - e. If an Offer clears in the Day Ahead Market, the customer is obligated to curtail consistent with the Offer.
 - f. In the event the customer does not reduce sufficient load to meet the cleared Offer commitment, participant shall be billed at 90% of the Real Time LMP times the unreduced load plus Balancing Operating Reserve Charges. Unreduced load shall be the positive difference between the customer's load reduction Offer and the customer's actual load reduced.
- 2. PJM Dispatched in Real Time
 - a. The Company submits operational information regarding the curtailment capability to PJM based upon information provided in advance by participant.
 - b. The minimum kW reduction is 100 kW and offers must be in increments of 100 kW.
 - c. The Company monitors PJM Real Time operations and notifies the participant if the customer's curtailment capability is dispatched by PJM.
 - d. The Company shall provide payment / credit to participant for load reductions that are dispatched by PJM based on actual load reduced, Real-Time LMP and the operational information provided by participant and submitted to PJM.
 - e. In the event the customer does not reduce sufficient load to meet the PJM Dispatched commitment, there is no charge to participant under this Rider. Nevertheless, participant shall submit operational information that represents the customer's actual ability to curtail.

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EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

(Cont'd from Sheet No. 37.1)

Curtailed Energy.

For each curtailment period, Curtailed Energy shall be defined as the difference between the customer's Customer Baseline Load (CBL) calculation and the customer's actual energy used during each hour of the curtailment period.

Customer Baseline Load Calculation.

A Customer Baseline Load (CBL) will be calculated for each hour corresponding to each curtailment event hour. Normally, the CBL will be calculated for each hour as the average corresponding hourly demands from the highest four (4) out of the five (5) most recent similar non-event days in the period preceding the relevant curtailment event. The highest load days are defined as the similar days (Weekday, Saturday, Sunday/Holiday as defined by PJM) with the highest energy consumption spanning the curtailment event hours. In cases where the normal calculation does not provide a reasonable representation of normal load conditions, the Company and the participant may develop an alternative CBL calculation that more accurately reflects the customer's normal consumption pattern.

Curtailment Credit.

The Curtailment Credit shall be equal to the product of the Hourly Curtailed Energy and 90% of the applicable LMP (Day-Ahead or Real-Time, based upon Economic Demand Response Option) established by PJM (including congestion and marginal losses). Curtailment Credits will not be provided for energy that is also receiving Curtailment Credits under Rider D.R.S. 1.

Settlement.

The credit, for any curtailments during the billing month, will be paid or credited to the participant within 60 days after the end of the billing month in which the curtailment occurred. Participant shall initiate the settlement process by providing to the Company the sufficient curtailment information to meet the qualifications as set for by PJM. A customer may request the aggregation of individual customer account credits into a single credit.

Customer Charge.

Participants taking service under this Rider shall pay a monthly customer charge of \$10.00 per account to offset the cost of the customer-related expenses for additional load determination and billing expenses. If a change in metering equipment or functionality is required, participants taking service under this Rider shall pay the additional cost of installation. The Company will make available to the participant the real time pulse metering data, if requested by the participant, for an additional fee.

(Cont'd on Sheet No. 37.3)

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(Cont'd from Sheet No. 37.2)

<u>Term</u>.

Contracts under this Rider shall be made for an initial period of one (1) year and shall remain in effect thereafter until either party provides to the other at least 30 days' written notice of its intention to discontinue service under the terms of this Rider.

Special Terms and Conditions.

Individual customer information, including, but not limited to, operational information and Curtailment Options, shall remain confidential.

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Availability of Service.

STATE OF INDIANA

I.U.R.C. NO. 19

Demand Response Service (DRS3) is available to customers taking firm service from the Company under Tariffs G.S., G.S.-TOD, L.G.S., L.G.S.-TOD, I.P., M.S., W.S.S., or E.H.G. who have the ability to control load under the provisions under this Rider. DRS3 is also available on a voluntary basis to customers taking interruptible service under a contract with the Company, except to the extent the customer's participation in DRS3 would keep the customer from meeting the load reduction requirements of the contract. DRS3 provides participating customers an opportunity to offer demand response to meet the needs of the transmission system and receive a payment or credit for such demand response service.

The customer's demand response service under this Rider will be enrolled in the PJM Interconnection. L.L.C. RTO (PJM) Economic Demand Response Program through the Company, for the purpose of providing Ancillary Services. The customer's demand response service is not eligible for enrollment in any PJM demand response program either directly or through a curtailment service provider, except as noted within this rider. Customers participating in this Rider may elect to use the services of Curtailment Service Providers provided that such arrangements do not violate the terms and conditions of this Rider.

A Curtailment Service Provider is an entity such as a PJM-qualified CSP that the customer has designated to facilitate all or some of the customer notifications and transactions under this Rider.

The customer must provide written notice to the Company of any such designation. Such written notice shall specify the authority that the customer has granted to the Curtailment Service Provider, including any authority to access customer data. The customer is ultimately responsible for compliance with the terms and conditions of this Rider, including any charges under this Rider, in which the customer has voluntarily elected to participate.

The term "customer" or "resource" as used herein shall mean the customer or an aggregation of customers that have agreed for purposes of participation in this Rider to participate as an aggregation in the same manner as a single customer would under this Rider. The term "participant" as used herein shall mean the customer or customer-designated Curtailment Service Provider as defined above.

Conditions of Service.

- The provisions of this Rider qualify under the PJM Economic Demand Response Program as of the (1)effective date, and as such, the customer must be registered in the PJM Economic Demand Response program. The Company reserves the right to make changes to this Rider in order to continue to qualify under the PJM Economic Demand Response Program, PJM manual changes and/or any changes to regulatory standards that apply.
- (2) Ancillary product specific metering and/or telemetering is required. Meter and telemetry equipment shall meet the minimum PJM and Company requirements for each Ancillary Service desired to be supplied by the customer. The incremental cost of any special metering, communications, control equipment and all equipment required to integrate into the Company's systems required for service under this Rider beyond that normally provided shall be borne by the customer.

(Cont'd on Sheet No. 38.1)

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EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

(Cont'd from Sheet No. 38)

- (3) The Company will inform the participant regarding the communication process and timing required to participate under this Rider. The customer is ultimately responsible for receiving and acting upon notifications from the Company or, if the customer is participating through a CSP, from the customer's CSP.
- (4) The participant shall not receive credit for any curtailment periods to the extent that the customer's DRS3 curtailable load is already reduced due to a planned or unplanned outage as a result of vacation, renovation, repair, refurbishment, force majeure, strike, economic conditions, or any event other than the customer's normal operating conditions.
- NO RESPONSIBILITY OR LIABILITY OF ANY KIND SHALL ATTACH TO OR BE INCURRED BY THE (5) COMPANY OR THE AEP SYSTEM FOR, OR ON ACCOUNT OF, ANY LOSS, COST, EXPENSE, OR DAMAGE CAUSED BY OR RESULTING FROM, EITHER DIRECTLY OR INDIRECTLY, ANY SERVICE PROVIDED UNDER THE PROVISIONS OF THIS RIDER.
- The customer will agree to indemnify and hold the Company harmless from and against all claims, (6) liability, damages, and expenses arising from the customer's or customer's CSP's failure to satisfy any of the customer's obligations arising under PJM's Tariff, the PJM Reliability Assurance Agreement the PJM Operating Agreement (including Manual 11), or Rider D.R.S. 3, including, with regard to any referral to the PJM Market Monitor or Federal Energy Regulatory Commission's Office of Enforcement concerning the customer's participation or non-performance in the ancillary services market within which the Customer participates through Rider D.R.S. 3. The customer further will agree to assist the Company in responding to an inquiry from PJM, the PJM Market Monitor, or the Federal Energy Regulatory Commission's Office of Enforcement concerning the customer's participation or non-performance in the ancillary services market within which the customer participates through Rider D.R.S. 3.

Ancillary Demand Response Options.

I.U.R.C. NO. 19

STATE OF INDIANA

Participants shall have three (3) Ancillary service options to participate under DRS3. The options include: (1) Day-Ahead Scheduling Reserves, (2) Synchronized Reserves Market and (3) Regulation Market. The detail for each DRS3 option is as follows:

1. DAY-AHEAD SCHEDULING RESERVES (DASR)

The Company is not providing Day-Ahead Scheduling Reserves service at the present time. The following terms and conditions shall apply should the Company begin providing Day-Ahead Scheduling Reserves service in the future.

Description: Day-Ahead Scheduling Reserves is the procurement of supplemental, 30minute reserves on the PJM system on a day-ahead basis. It is an offer-based market for 30-minute reserve that can be provided by both generation and demand resources. It will clear existing reserve requirements on a day-ahead, forward basis.

(Cont'd on Sheet No. 38.2)

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EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

(Cont'd from Sheet No. 38.1)

Day-Ahead Scheduling Reserves Requirements / Implementation

- a. One-minute interval metering is required for customers electing to participate under the Day-Ahead Scheduling Reserves option.
- b. Participants electing the Day-Ahead Scheduling Reserves option agree to provide 30-minute reserves on a day-ahead basis. Participants shall have 30-minutes to reduce load to the assigned MW amount.
- c. The Company submits bids to supply PJM Day-Ahead Scheduling Reserves, in the PJM Day-Ahead Market, based upon information provided in advance by participant. Customer shall be required to submit data information at a time suitable for the Company to manage or facilitate day-ahead market activities.
- d. Load response is dispatched by PJM in real-time.
- e. Customer communication method must be approved by PJM.
- f. A Demand Resource with a Day-ahead Scheduling Reserve award is obligated to reduce load within 30 minutes of notification for all hours of the operating day in which it received the DASR award.
- g. For Demand Resources, measurement is the difference between the demand resource's MW consumption at the time a resource is requested by PJM dispatch to reduce and its MW consumption after 30 minutes of the request. In order to allow for small fluctuations and possible telemetry delays, demand resources consumption at the start of the event is defined as the greatest telemetered consumption between one (1) minute prior to and one (1) minute following the issuance of the dispatch instruction. Similarly, a demand resource's consumption thirty minutes after the dispatcher request is defined as the lowest consumption measured between twenty nine (29) and thirty (31) minutes after the start of the request.

Day-Ahead Scheduling Reserves Payment / Credit:

The Company shall provide payment / credit to participant as the product of the Day-Ahead Cleared Scheduling Reserve (MW) or assigned MW and the Day-Ahead Scheduling Reserve (DASR) Clearing Price as determined by PJM. In the event PJM dispatches a reduction in load, participant will receive payment / credit as a product of the amount of reduction and AEP Zonal LMP ("LMP) for the duration of the dispatch period.

Payment / credit will not be provided for energy that is also receiving payment or curtailment credits under Rider D.R.S. 1 or Rider D.R.S. 2.

Day-Ahead Scheduling Reserves Non-Compliance Penalty:

In the event the customer does not reduce assigned load in compliance with the Day-Ahead Scheduling Reserves program rules, then a penalty shall be issued to the customer, which shall include the following:

1. Forfeiture of revenue over hours assigned for the day, and any contiguously awarded hours prior to such compliance failure.

(Cont'd on Sheet No. 38.3)

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(Cont'd from Sheet No. 38.2)

SYNCHRONIZED RESERVES (SR) MARKET

<u>Description:</u> SR Market provides for the supply of electricity if the grid has an unexpected need for more power on short notice. Demand resources may bid to supply synchronized reserve by reducing their energy use within ten (10) minutes. Synchronized Reserve resources include demand response and generator resources.

Synchronized Reserves Market Requirements / Implementation:

- a. One-minute interval metering is required for customers electing to participate under the SR Market option.
- b. The minimum kW reduction is 100 kW.
- c. Customer shall be required to reduce load within ten (10) minutes when notified by the Company for a SR event, if cleared in SR market.
- d. Participation in Synchronized Reserves Market requires 24-hour all-call availability unless participant defines hour(s) of participation.
- e. The Company submits operational information regarding the curtailment capability to PJM based upon information provided in advance by participant who shall be required to submit information at a time suitable for the Company to manage or facilitate Synchronized Reserves market activities. At the customer's election, the customer's CSP may perform this function instead of the Company.
- f. The Company monitors PJM Synchronized Reserves Market operations and notifies the participant if the customer's specified load is cleared by PJM. At the customer's election, the customer's CSP may perform this function instead of the Company.

Customers shall participate in the Synchronized Reserves Market through the "Tier 2" option. The Company is not providing "Tier 1" Synchronized Reserves Market service at the present time. The following "Tier 1" option terms and conditions shall apply should the Company begin providing "Tier 1" Synchronized Reserves Market service in the future.

i. **"Tier 1" option** is voluntary during a PJM SR event. In the event the customer's load does not clear, customer can still reduce specified load. Customer is eligible for payment if they are capable of receiving real-time instruction from Company, 24-hours a day, and reduce load within 10 minutes.

(Cont'd on Sheet No. 38.4)

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(Cont'd from Sheet No. 38.3)

Tier 1 Payment / Credit:

Payment / credit under Tier 1 is equal to the integrated decrease in MW consumption for demand response resources from each resource over the length of a synchronized reserve event times the Synchronized Energy Premium. If load reduction is not achieved by the time the event is cancelled, no payment/credit will be granted.

<u>Synchronized Energy Premium</u> is defined as the average of the 5-minute LMPs calculated during the synchronized reserve event plus \$50 per MWh less the hourly integrated LMP.

Other than any applicable synchronized energy premium, payment / credits will not be provided for energy that is also receiving payment or curtailment credits under Rider D.R.S. 1 or Rider D.R.S. 2.

Tier 1 Non-Compliance Penalty:

No penalty for customers not complying under Tier 1.

ii. **"Tier 2" option** is the event the offer clears in the hourly market, then a <u>mandatory</u> <u>reduction</u> of load in ten (10) minutes is required by the customer during a PJM SR event. Tier 2 consists of the additional resources that are synchronized to the grid and operating at a point that deviates from economic dispatch to provide additional synchronized reserve not available from Tier 1 resources.

Tier 2 Payment / Credit:

Payment / credit is provided to resource owner that has pool-scheduled synchronized reserve.

SR payment / credit for resources assigned pool-scheduled synchronized reserve is the resource's synchronized reserve offer times its assigned synchronized reserve capability less any shortfall due to failure to provide assigned capability during a synchronized reserve event (plus opportunity cost, energy use costs, and startup costs incurred, for generators), as applicable.

Tier 2 Non-Compliance Penalty:

In the event the customer does not reduce specified load to meet the PJM Synchronized Reserves Market under a Tier 2 commitment, then a penalty shall be issued to the customer consistent with PJM Manual 11, Section 4.2.12, as it may be amended from time to time, which shall include the following:

(Cont'd on Sheet No. 38.5)

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EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

(Cont'd from Sheet No. 38.4)

Tier 2 Non-Compliance Penalty:

In the event the customer does not reduce specified load to meet the PJM Synchronized Reserves Market under a Tier 2 commitment, then a penalty shall be issued to the customer consistent with PJM Manual 11, Section 4.2.12, as it may be amended from time to time, which shall include the following:

- The Customer's Tier 2 resource shall be credited for Tier 2 Synchronized Reserve capacity in the amount that actually responded for all Real-time settlement intervals (5 minutes) the resource was assigned or selfscheduled Tier 2 Synchronized Reserve on the day the event occurred, and;
- 2. The Customer shall incur a retroactive obligation to refund at the Synchronized Reserve Market Clearing Price the amount of the shortfall measured in MW for all of the Real-time settlement intervals the Tier 2 resource was assigned or self-scheduled over the immediate past interval, the duration of which is equal to the lesser of the average number of days between events as determined by the annual review of the last 2 years, or the number of days since the resource failed to respond with its assigned or self-scheduled Synchronized Reserve amount in response to a Synchronized Reserve Event.

These provisions apply to all customers taking service under the Synchronized Reserves Market Tier 2 Participation option in Rider D.R.S. 3, including both those customers participating directly and those that do so through a CSP. Determination and verification of reductions shall be consistent with the requirements of the PJM Synchronized Reserves Market and PJM Manual 11, including provisions related to "batch load" resources. The customer will be responsible for paying all charges associated with any failure to reduce specified load to meet a PJM synchronized reserve event.

2. PERFORMANCE BASED REGULATION MARKET

The Company is not providing Performance Based Regulation service at the present time. Customers who desire to participate in the Regulation Market utilizing Demand Response shall make the necessary arrangements with a qualified PJM Regulation Service Provider for enrollment, implementation, terms and conditions and settlement purposes. Such customer participation shall also require a contract to be entered into between the Company and customer. The terms and conditions described below under the Performance Based Regulation Market (applicable should the Company begin providing Performance Based Regulation Service), shall not be applicable to such contract. The Customer Charge, under this Rider, shall not apply to customers providing Performance Based Regulation Service Provider.

(Cont'd on Sheet No. 38.6)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

(Cont'd from Sheet No. 38.5)

Description: Performance Based Regulation Market is a market-based system for the purchase and sales of the Regulation ancillary service. Performance Based Regulation Market service corrects for short-term changes in electricity use that might affect the stability of the power system. This service helps match generation and load, and adjusts generation output to maintain desired frequency. It is an automatic adjustment of load in response to a PJM dynamic regulation control signal. Participating customers are generally compensated based on both the market clearing prices and on how accurately and quickly they respond to PJM Regulation signals.

Performance Based Regulation Market Requirements / Implementation

I.U.R.C. NO. 19

STATE OF INDIANA

- a. Real-time telemetry (telemetering) required for customers electing to participate under the Regulation Market option.
- b. The minimum kW offer shall be 100 kW.
- c. Customer shall be required to submit data information at a time suitable for the Company to manage or facilitate day-ahead and intraday market activities.
- d. Resource owners wishing to sell regulation service must at least supply a cost-based regulation offer. All resources listed as available for regulation with no offer price have their offer prices set to zero.
- e. In the event load is cleared by PJM in the Performance Based Regulation Market, a mandatory response or automatic adjustment of load in response to PJM regulation control signal is required.
- Customers electing this Performance Based Regulation Market option shall decrease load f. or increase load as directed by the Company within five (5) minutes of notification.
- g. PJM clears the regulation market simultaneously with the synchronized reserve market, and posts the results no later than 30 minutes prior to the start of the operating hour.
- h. Each participant is required to pre-certify regulation capability prior to participation under this rider and avail itself to periodic testing of capability.
- Each participant shall be required to pay the Company's actual costs to set up and test its i. systems to enable Regulation participation. The Company shall provide the Participant with an itemized invoice.

Performance Based Regulation Market Payment / Credit:

The Company shall provide payment / credit in accordance with PJM Manual 28.

Regulation Market Non-Compliance Penalty:

In the event the customer fails to adequately follow the PJM Regulation signal, customer may be subject to disgualification and subsequent recertification.

Regulation Market Qualifications / Eligibility:

The following resources criteria must be met to participate in the Regulation Market:

- Resources must be able to receive an AGC signal.
- Resources must demonstrate minimum performance standards, as set forth in the PJM Manual 12: . Balancing Operations, Section 4: Providing Ancillary Services.
- New resources must pass an initial performance test (minimum 75% compliance required).
- Resources must exhibit satisfactory performance on dynamic evaluations.

(Cont'd on Sheet No. 38.7)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

(Cont'd from Sheet No. 38.6)

- Resources MW output must be telemetered to the PJM control center in a manner determined to be acceptable by PJM.
- Demand Resources must be able to provide the smallest quantity of MW of Regulation Capability required by PJM, currently 0.1 MW, in order to participate in the Regulation Market.
- Demand Resources must complete initial and continuing training on Regulation and Synchronized Reserve Market as documented in Manual 40: Certification and Training Requirements, Section 2.6: Training Requirements for Demand Response Resources Supplying Regulation and Synchronized Reserve.

General Terms and Conditions under Rider DRS-3

Curtailment Credit.

Customers enrolled in Riders D.R.S.-1, D.R.S.-2 and D.R.S.-3 shall only receive a single curtailment credit for energy reduced under one of these three riders. For example, curtailment credits for any energy reduced under the DASR option of Rider D.R.S.-3 are provided under Rider D.R.S.-2.

Settlement.

The Company will charge, pay or credit to a participant any amount owed or credit due to the customer for a billing month, for any curtailments during the billing month or otherwise, within 60 days after the end of the billing month. A customer may request the aggregation of individual customer account credits into a single credit.

Customer Charge.

Participants taking service under this Rider shall pay a monthly customer charge of \$150.00 per account to offset the cost of the customer-related expenses for additional load determination and billing expenses. If a change in metering equipment or functionality is required, participants taking service under this Rider shall pay the additional cost of equipment and installation. The Company will make available to the participant the real time pulse metering data, if requested by the participant, for an additional fee.

<u>Term</u>.

Contracts under this Rider shall be made for an initial period of one (1) year and shall remain in effect thereafter until either party provides to the other at least 30 days' written notice of its intention to discontinue service under the terms of this Rider. A new initial period will not be required for a customer that has previously participated.

Special Terms and Conditions.

Individual customer information, including, but not limited to, operational information and Curtailment Options, shall remain confidential.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 39

ECONOMIC DEVELOPMENT RIDER

Availability of Service.

In order to encourage economic development in the Company's service area, limited-term credits for incremental billing demands described herein are offered to qualifying new and existing retail customers who make application for service under this Rider.

Service under this Rider is intended for customers whose operations, by their nature, will promote sustained economic development based on plant and facilities investment and job creation that are new to the State of Indiana. This Rider is available to commercial and industrial customers taking service from the Company under Tariffs G.S., L.G.S., L.G.S. – TOD, I.P. or C.S.-IRP-2 who meet the following requirements:

- (1) A new customer must have a billing demand of 500 kW<u>kVA</u> or more. An existing customer must increase billing demand by 500 kW<u>kVA</u> or more over the maximum billing demand during the 12 months prior to the date of the application by the customer for service under this Rider (Base Maximum Billing Demand). The Base Maximum Billing Demand for new customers is zero (0).
- (2) The customer must apply for and receive economic development assistance from State or local government or other public agency.
- (3) A new customer, or the expansion by an existing customer, must result in the creation of at least ten (10) full-time equivalent jobs (FTE) maintained over the contract term or exceed one million dollars (\$1,000,000) of capital investment at the service location. The Company reserves the right to verify FTE job counts and / or capital investment requirements. Each EDR customer shall comply with reasonable requests for information from the Company for purposes of determining such compliance. Failure to maintain the minimum required FTE jobs or satisfy the capital investment requirement will result in the termination of the contract or agreement addendum for service under this Rider.
- (4) The customer must demonstrate to the Company's satisfaction that, absent the availability of this Rider, the qualifying new or increased demand would be located outside of the Company's service territory or would not be placed in service due to poor operating economics.
- (5) Revenues expected to be derived from the EDR customer must be expected to exceed the incremental costs of serving that customer over the term of the contract.

Availability is limited to customers on first-come, first-served basis for loads aggregating 250 MW

VAW. Terms and Conditions.

- (1) To receive service under this Rider, the customer shall make written application to the Company with sufficient information contained therein to determine the customer's eligibility for service.
- (2) For new customers, billing demands for which credits will be applicable under this Rider shall be for service at a new service location and not merely the result of a change of ownership. However, if a change in ownership occurs after the customer enters into a Contract for service under this Rider, the successor customer may be allowed to fulfill the balance of the Contract under this Rider. Relocation of the delivery point of the Company's service does not qualify as a new service location.

(Cont'd on Sheet No. 39.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 39.1

ECONOMIC DEVELOPMENT RIDER

(Cont'd from Sheet No. 39)

- (3) For existing customers, billing demands for which credits will be applicable under this Rider shall be the result of an increase in business activity and not merely the result of resumption of normal operations following a force majeure, strike, equipment failure, renovation or refurbishment, or other such abnormal operating condition. In the event that such an occurrence has taken place during the 12-month period prior to the date of the application by the customer for service under this Rider, the monthly billing demands during the 12-month period shall be adjusted as appropriate to eliminate the effects of such occurrence in the determination of the Base Maximum Billing Demand.
- (4) The existing local facilities of the Company must be deemed adequate, in the judgment of the Company, to supply the new or expanded electrical capacity requirements of the customer. If construction of new or expanded local facilities by the Company is required, the customer may be required to make a contribution-in-aid of construction for the installed cost of such facilities pursuant to the provisions of Item No. <u>1415</u> of the Company's Terms and Conditions of Service.

Determination of Monthly Billing Credit.

The qualifying incremental billing demand shall be determined as the amount by which the billing demand, as determined according to the applicable tariff for the current billing period, exceeds the Base Maximum Billing Demand, multiplied by the current billing period load factor percentage.

The monthly billing credit under this Rider shall be the product of the qualifying incremental billing demand and the applicable Credit Factor. The monthly billing credit shall be zero if the minimum 500 kW<u>kVA</u> increase over the Base Maximum Billing Demand is not attained that month.

The monthly billing credit shall not reduce the customer's bill below the monthly minimum charge as specified in the applicable tariff.

Selection of Credit Option.

Customers meeting all availability and terms and conditions above shall contract for service for a period of eight (8) years under one of the three Credit Options shown below. The Credit Option chosen by the customer shall be specified in the contract for service under this Rider.

(Cont'd on Sheet No. 39.2)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 39.2

ECONOMIC DEVELOPMENT RIDER

| Credit <u>Options</u> | Billing Months in <u>Contract Terms</u> | Billing Credit per kW <u>kVA</u> |
|--------------------------|--|--|
| | stu stath | |
| 1 - Inclining | 1 st through 12 th | \$7.15 |
| | 13 th through 24 th | \$9.35 |
| | 25 th through 36 th | \$11.00 |
| | 37 th through 48 th | \$12.65 |
| | 49 th through 60 th | \$14.85 |
| 2 - Levelized | 1 st through 12 th | \$11.00 |
| | 13 th through 24 th | \$11.00 |
| | 25 th through 36 th | \$11.00 |
| | 37 th through 48 th | \$11.00 |
| | 49 th through 60 th | \$11.00 |
| 3 - Declining | 1 st through 12 th | \$14.85 |
| | 13 th through 24 th | \$12.65 |
| | 25 th through 36 th | \$11.00 |
| | 37 th through 48 th | \$9.35 |
| | 49 th through 60 th | \$7.15 |

(Cont'd from Sheet No. 39.1)

The appropriate Billing Credit based upon the customer-selected Credit Option shall be applicable over a period of 60 consecutive billing months beginning with the first such month following the end of the start-up period. The start-up period shall commence with the effective date of the contract for service under this Rider and shall terminate by mutual agreement between the Company and the customer.

The start-up period shall not exceed 12 months. At the sole discretion of the Company, the start-up period may be extended up to 12 additional months.

Terms of Contract.

A contract for service under this Rider and for service under the appropriate tariff, shall be executed by the customer and the Company for the time period which includes the start-up period and the minimum eightyear period immediately following the end of the start-up period with the monthly Billing Credits being available for a maximum period of five (5) years. The contract shall specify the Base Maximum Billing Demand, the anticipated total demand, the Credit Option and related provisions to be applicable under this Rider, and the effective date for the contract.

(Cont'd on Sheet No. 39.3)

ISSUED BY EFFECTIVE FOR ELECTRIC SERVICE RENDERED STEVEN F. BAKER ON AND AFTER PRESIDENT FORT WAYNE, INDIANA ISSUED UNDER AUTHORITY OF THE INDIANA UTILITY REGULATORY COMMISSION DATED IN CAUSE NO. 45576

ORIGINAL SHEET NO. 39.3

ECONOMIC DEVELOPMENT RIDER

(Cont'd from Sheet No. 39.2)

The customer may discontinue service under this Rider before the end of the contract term only by reimbursing the Company for any Billing Credits received under this Rider according to the following schedule:

Years 1 to 5100%Years 6 to 82.5% per each billing period remaining under the terms of the contract

Special Terms and Conditions.

Except as otherwise provided in this Rider, written agreements shall remain subject to all of the provisions of the appropriate tariff. This Rider is subject to the Company's Terms and Conditions of Service.

Company Reporting Requirements

On or before March 31 of each year, the Company shall file a report with the IURC that contains the following;

- (1) Customer name, full business address and tariff rate class.
 - a. Additional demand kW and monthly additional load in kWh.
 - b. Economic Development Rider contract signature date.
 - c. Start and end dates of the Economic Development Rider contract.
- (2) All customers under the EDR meet the threshold requirements for eligibility.
 - a. Project description.
 - b. Number of additional jobs created or amount of the investment.
 - c. Economic Development incentives received.
- (3) All variances found during the verification of (2) above.
- (4) Demonstrate that the revenues from customers under the EDR exceed the incremental costs incurred to serve each customer over the term of the EDR contract.
- (5) Identify projects whose location on a brownfield site was considered by state or local economic development entities.
- (6) The Company must retain the analysis for each EDR contract offering until the first of the end of the EDR tariff approval period or the Company's next base rate case.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

IM GREEN RIDER

Availability of Service.

The Local Renewable Program option is available on a voluntary basis to metered customers who are in good standing and desire to purchase renewable energy from I&M's solar, wind and hydro generation resources through the purchase of renewable energy certificates (RECs) sourced from I&M's renewable resources.

The National Renewable Program option is available on a voluntary basis to metered customers who are in good standing and desire to purchase RECs sourced from renewable resources located within the United States of America.

The Custom Agreement option is available to customers taking metered service under the Company's I.P. and C.S.-IRP2 tariffs, or multiple G.S. and / or L.G.S. tariff accounts with common ownership under a single parent company that can aggregate multiple accounts to exceed 1,000 kW monthly peak demand over a 12-month average.

Conditions of Service.

Customers who wish to attribute a specific portion of their service to renewable energy may purchase RECs under the Local and National Program options each month as a percentage of their monthly kWh usage in 10% increments. Customers who purchase RECs through this tariff have the right to claim the renewable energy generation and associated emission footprint reduction.

The Company will retire the RECs associated with I&M's renewable resources for the energy purchased by participating customer under the Local Renewable Program option. The Company will purchase and retire RECs associated with nationally available renewable resources for the RECs purchased by participating customers under the National Renewable Program option. RECs will be retired on an annual basis upon receipt of payment from the customer. The proceeds of this rider, net of administrative fees, will be used to offset the cost of the Fuel Cost Adjustment Rider for all customers.

Monthly Rate.

In addition to the monthly charges determined according to the Company's rate schedule under which the customer takes service, the customer shall also pay the following rate for the REC purchase. The customer can elect a percentage of monthly usage, in 10% increments, to be dedicated to the IM Green rider. The charge will be applied to the customer's bill as a separate line item.

Local Program option (for RECs from I&M Wind, Solar or Hydro Projects)

Charge: \$0.01479_106_for each kWh consumed

(Cont'd on Sheet No. 40.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 40.1

IM GREEN RIDER

(Cont'd from Sheet No. 40)

The Company will provide RECs from I&M Wind, Solar or Hydro projects to fulfill customer subscriptions under this option. Participation under this program will be limited to the availability of RECs associated with I&M's wind and solar generation resources. The local option will be priced semi-annually, based on the average REC prices over six-month period as published in S&P Global Renewable Energy Credit Index for the New Jersey Class I REC. If the REC product index is no longer available or the state of Indiana adopts a Renewable Portfolio Standard that includes solar, wind, hydro and other renewables the Company will select a replacement REC product as the basis for establishing the corresponding rate.

National Program option (for RECs from national resources)

Charge: \$0.00324 2 for each kWh consumed

The Company will purchase RECs in the over the counter market representing nationally available wind, hydro or solar and other renewable RECs to meet the customers need under this tariff. The Company will annually evaluate the market prices for RECs and will file a 30 day filing to modify the charge on this tariff if necessary to fulfill the REC obligations under this tariff.

Custom Agreement option

Charges for service under this option will be set forth in the written agreement between the Company and the Customer and will reflect a combination of the tariff service rates otherwise available to the Customer and the cost of the renewable energy being contracted for by the Customer.

<u>Term.</u>

This is a voluntary program.

Customers eligible for this Rider may participate by applying to the Company for service under this Rider. Once approved for service under this Rider, service will begin within a minimum of fifteen (15) days of the customer's regular scheduled meter reading date. Customers under the Standard Program Option may terminate service under this Rider by notifying the Company with at least thirty (30) day notice prior to the customer's regular scheduled meter reading date.

Custom Agreement option term must be a minimum of one year and will be determined in the written agreement between the Company and the Customer.

(Cont'd on Sheet No. 40.2)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 40.2

IM GREEN RIDER

(Cont'd from Sheet 40.1)

Special Terms and Conditions.

Under the Custom Agreement option, customer specific information, including, but not limited to contract rates, purchased amounts of renewable energy and generation resources, shall remain confidential.

This Rider is subject to the Company's Terms and Conditions of Service and all provisions of the standard rate schedule under which the customer takes service, including all payment provisions.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVIC RENDERED ON AND AFTER

RIDER NMS (Net Metering Service Rider)

Availability of Service.

This rider is available to customers in good standing who own and operate an eligible net metering renewable energy resource such as solar photovoltaic, wind, biomass, or hydro electrical generating facility designed to operate in parallel with the Company's system. Customers served under this rider must also take service from the Company under the otherwise applicable standard service tariff.

The total rated generating capacity of all net metering customers served under this rider shall be limited to one and one half percent (1.5%) of the Company's most recent Indiana aggregate summer peak load. At least forty percent (40%) of the capacity is reserved solely for participation by residential customers and fifteen percent (15%) of the capacity is reserved for organic waste biomass resources as defined in IC 8-1-37-4(a)(5). Service under this rider shall be available to customers on a first come, first served basis.

Conditions of Service.

- 1. For purposes of this rider, an eligible net metering facility is an electrical generating facility that complies with all of the following requirements:
 - (a) is fueled by a renewable energy resource as defined in IC 8-1-37-4(a)(1) through IC 8-1-37-4(a)(1)(8) such as solar photovoltaic, wind, biomass, or hydroelectric energy;
 - (b) has a nameplate capacity less than or equal to 1 MW;
 - (c) is owned and operated by the customer and is located on the customer's premises;
 - (d) is intended primarily to offset all or part of the customer's own electrical load requirements; and
 - (e) is designed and installed to operate in parallel with the Company's system without adversely affecting the operation of equipment and service of the Company and its customers and without presenting safety hazards to Company and customer personnel.
- 2. A customer seeking to interconnect an eligible net metering facility to the Company's system must submit to the Company's designated personnel a completed Application for Interconnection with the Indiana Michigan Power Company Distribution System and a one-line diagram showing the configuration of the proposed net metering facility. The Company will provide copies of all applicable forms upon request.
- An Addendum to Contract for Electric Service between the Company and the net metering customer must be executed before the net metering facility may be interconnected with the Company's system. (Cont'd on Sheet No. 41.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

Indiana Michigan Power Company Attachment AJW-10-S Page 117 of 153

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

ORIGINAL SHEET NO. 41.1

RIDER NMS (Net Metering Service Rider)

(Cont'd from Sheet No. 41)

- 4. Customer-owned generator equipment and installations must comply with the Company's Technical Requirements described in this tariff.
- 5. The net metering customer shall provide the Company proof of qualified installation of the net metering facility. Certification by a licensed electrician shall constitute acceptable proof.
- 6. The net metering customer shall install, operate, and maintain the net metering facility in accordance with the manufacturer's suggested practices for safe, efficient, and reliable operation in parallel with the Company's system.
- 7. The Company may, at its own discretion, isolate any net metering facility if the Company has reason to believe that continued interconnection with the net metering facility creates or contributes to a system emergency. System emergencies causing discontinuance of interconnection shall be subject to verification at the Commission's discretion.
- 8. The Company may perform reasonable on-site inspections to verify the proper installation and continuing safe operation of the net metering facility and the interconnection facilities, at reasonable times and upon reasonable advance notice to the net metering customer.
- 9. A net metering customer operating a net metering facility shall maintain homeowners, commercial, or other insurance providing coverage in the amount of at least one hundred thousand dollars (\$100,000) for the liability of the insured against losses or damages arising from the use of the customer's net metering facility. The customer must submit evidence of such insurance to the Company with the Interconnection Application. The Company's receipt of evidence of liability insurance does not imply an endorsement of the terms and conditions of the coverage.
- 10. The Company and the net metering customer shall indemnify and hold the other party harmless from and against all claims, liability, damages, and expenses, including attorney's fees, based on any injury to any person, including loss of life, or damage to any property, including loss of use thereof, arising out of, resulting from, or connected with, or that may be alleged to have arisen out of, resulted from, or connected with an act or omission by such other party, its employees, agents, representatives, successors, or assigns in the construction, ownership, or maintenance of such party's facilities used in net metering. This indemnification provision is not applicable in the case of government net metering customers that are restricted from entering into indemnification provisions.

(Cont'd on Sheet No. 41.2)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

RIDER NMS (Net Metering Service Rider)

(Cont'd from Sheet No. 41.1)

Metering.

One of the following metering options, if not already present, shall be installed on the net metering customer's premises by the Company to properly record the net kWh of a net metering facility:

- (1) One main watt-hour meter capable of measuring the net flow of energy.
- (2) One main watt-hour meter measuring the flow of energy to the net metering customer and a second watt-hour meter measuring the flow of energy to the Company. The reading of the second meter will be subtracted from the reading of the main meter to obtain a measurement of net kWh for billing purposes.

The Company may install one or more additional meters to monitor the flow of electricity.

Monthly Charges and Billing.

Monthly charges for energy, and demand where applicable, to serve the customer's net or total load shall be determined according to the Company's standard service tariff under which the customer would otherwise be served, absent the customer's eligible net metering facility. Energy charges under the customer's standard tariff shall be applied to the customer's net energy for the billing period to the extent that the net energy exceeds zero. If the customer's net energy is zero or negative during the billing period, the customer shall pay only the non-energy usage portions of the standard tariff bill. If the customer's net energy is negative during a billing period, the net metering customer shall be credited in the next billing period for the kWh difference. When the net metering customer elects to no longer take service under this Net Metering Service Rider, any unused credit shall revert to the Company.

Contract.

A written agreement may, at the Company's option, be required to fulfill the provisions of Items 2, 145, and/or 178 of the Company's Terms and Conditions of Service.

(Cont'd on Sheet No. 41.3)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

RIDER NMS (Net Metering Service Rider)

(Cont'd from Sheet No. 41.2)

Special Terms and Conditions.

This rider is subject to the Company's Terms and Conditions of Service and all provisions of the standard service tariff under which the customer takes service. This rider is also subject to provisions of the Company's Net Metering Tariff Technical Requirements.

Technical Requirements.

These technical requirements relate to the interconnection of a net metering facility to the Company's distribution system. Interconnection enables the net metering facility to operate in parallel with the Company's distribution system. Inverter based systems listed by Underwriters Laboratories (UL) to UL standard 1741 published May 7, 1999, as revised January 28, 2010 (UL 1741) will be accepted as meeting the technical interconnection requirements tested by UL 1741. Non-inverter based systems and interconnecting Distributed Resources with Electric Power Systems." IEEE publications are available from the Institute of Electrical and Electronics Engineers, 443 Hoes Lane, P. O. Box 1331, Piscataway, NJ 08855-1331 (http://standards.ieee.org/). Since UL 1741 and IEEE 1547 do not address planning, designing, operating, or maintaining the utility's distribution system nor all of the potential system impacts the proposed net metering facility may create beyond the point of common coupling, certain additional technical requirements are contained herein.

These technical requirements are supplementary to and do not intentionally conflict with or supersede applicable laws, ordinances, rules, or regulations established by Federal (including all applicable safety and performance standards of the National Electrical Code), State, and other governmental bodies. The customer proposing to install a net metering facility is responsible for conforming to all applicable laws, ordinances, rules, or regulations established by Federal, State, and other governmental bodies.

The Company will provide the screening of all interconnection applications and, if necessary, an interconnection study to determine the impact of the net metering facility on the Company's distribution system beyond the point of common coupling.

To assure that the safety, reliability, and power quality of the distribution system is not degraded by the interconnection of the net metering facility:

- (1) The net metering facility shall comply with these technical requirements.
- (2) Any new distribution system facilities, distribution system modifications, and/or modifications to the net metering facility identified by the interconnection study shall be completed prior to interconnection.
- (3) The net metering facility shall be operated and maintained as agreed upon by the parties.

(Cont'd on Sheet No. 41.4)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 41.4

RIDER NMS (Net Metering Service Rider)

(Cont'd from Sheet No. 41.3)

Data for all major equipment proposed by the customer to satisfy the technical requirements must be submitted for review by the Company with the completed Interconnection Application. The use of pre-certified equipment will facilitate the Company's review. Pre-certified equipment has been tested and certified by recognized national testing laboratories (i.e., UL 1741) as suitable for interconnection with a distribution system based upon compliance with IEEE Standard 1547. Suitability for interconnection does not imply that pre-certified equipment may be interconnected without a study to determine system impact. The Company will endeavor to timely communicate the results of its review and study to the customer.

The interconnection system hardware and software design requirements in the technical requirements are intended to assure protection of the Company's distribution system. Any additional hardware and software necessary to protect equipment at the net metering facility is solely the responsibility of the customer to determine, design, and apply.

If an interconnection transformer is required, the transformer must comply with the applicable current ANSI Standard from the C57.12 series of standards that specifies the requirements for transformers. ANSI publications are available from the Sales Department, American National Standards Institute, 25 West 43rd Street, 4th Floor, New York, NY 10036 (http://www.ansi.org/). An interconnection transformer would typically be required when the voltage at the point of common coupling is greater than 480 volts and the customer's electrical system design dictates. If required, the cost and ownership of the interconnection transformer shall reside with the customer.

The transformer should have voltage taps on the high and/or low voltage windings sufficient to assure satisfactory generator operation over the range of voltage variation expected on the Company's distribution system. The customer needs to assure sufficient voltage regulation at its facility to maintain an acceptable voltage level for its equipment during such periods when its net metering facility is off line.

If a main circuit breaker (or circuit switcher) between the interconnection transformer and the Distribution System is required, the device must comply with the applicable current ANSI Standard from the C37 series of standards that specifies the requirements for circuit breakers, reclosers, and interrupting switches. An interconnection circuit breaker would typically be required when the voltage at the point of common coupling is greater than 480 volts and the customer's electrical system design dictates. If required, the cost and ownership of the interconnection circuit breaker shall reside with the customer.

Any circuit breaker (or circuit switcher) must have adequate interrupting capability for the maximum expected short circuit duty. The Company will provide information identifying the contribution from the electric system to faults at the proposed site.

(Cont'd on Sheet No. 41.5)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

Indiana Michigan Power Company Attachment AJW-10-S Page 121 of 153

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

ORIGINAL SHEET NO. 41.5

RIDER NMS (Net Metering Service Rider)

(Cont'd from Sheet No. 41.4)

A disconnecting device must be located at the point of common coupling for all interconnections. For three-phase interconnections, the disconnecting device must be gang operated. The disconnecting device must be accessible to Company personnel at all times and be suitable for use by the Company as a protective tagging location. The disconnecting device shall have a visible open gap when in the open position and be capable of being locked in the open position. The cost and ownership of the main disconnect switch shall reside with the customer.

The device must comply with the applicable current ANSI Standard from the C37 series of standards that specifies the requirements for circuit breakers, reclosers, and interrupting switches.

The closest available system voltage as well as equipment and operational constraints influence the chosen point of interconnection. The Company will consult with the customer to determine the acceptability of a particular interconnection point.

For situations where the customer's net metering facility will only be operated in parallel with the Company's distribution system for a short duration (less than 100 milliseconds), as in a make-before-break automatic transfer scheme, the requirements of IEEE 1547 do not apply except as noted in Clause 4.1.4.

The customer is responsible for operating the proposed net metering facility such that the voltage unbalance attributable to the net metering facility shall not exceed 2.5% at the point of common coupling. Voltage unbalance is the maximum phase deviation from average as specified in ANSI C84.1.

The Company reserves the right to witness compliance testing at the time of installation and maintenance testing of the interconnection system for compliance with these technical requirements.

The customer is responsible for establishing a program for and performing periodic scheduled maintenance on the net metering facility's interconnection system (relays, interrupting devices, control schemes, and batteries that involve the protection of the Company's distribution system). A periodic maintenance program is to be established in accordance with the requirements of IEEE 1547. The Company may examine copies of the periodic test reports or inspection logs associated with the periodic maintenance program. Upon the Company's request, the Company shall be informed of the next scheduled maintenance and be able to witness the maintenance performed and any associated testing.

The Company reserves the right, at the Company's expense, to install special test equipment as may be required to perform a disturbance analysis and monitor the operation and control of the net metering facility to evaluate the quality of power produced by the net metering facility.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

RIDER H.E.M. (Home Energy Management Rider)

Bring Your Own Device (BYOD) Thermostat Demand-side Management Program

Availability of Service.

Available on a voluntary basis for customers receiving residential electric service who desire to participate in a state-of-the art demand-side management program.

For non-owner occupied multi-family dwellings, the Company may require property owner authorization for customers to install the required smart, WiFi enabled load control equipment and, if necessary, auxiliary communicating devices such as remote sensors or additional control devices. Customers will not be eligible for this rider if the property owner does not allow installation of such equipment.

Program Description.

To participate, customers must install program compliant smart, WiFi enabled load control equipment, connect that equipment to their home WiFi broadband internet connection, and maintain that connection with continuous operation and availability for the duration of the program annual operational period defined as May through September of each program year. All such devices shall be installed at a time that is consistent with the orderly and efficient deployment of this program. Customer load control equipment must comply with the Company's approved list of devices. Initially, the Company will determine and provide a program smart, or WiFi connected thermostat compliant list, but as technology, device capability, and the program's load management platform evolves, the Company may allow and provide for additional approved devices, where the program is eventually anticipated to accommodate a Bring Your Own Device (BYOD) load management capability. The Company may provide for and determine the appropriate level of customer equipment rebates, as needed and required, in order to facilitate customer installation and ownership of the required equipment as part of the Home Energy Management Program

The Company will utilize a load management software platform that will operate and control Customer load control devices primarily to reduce customer's demand and use. The Company's load management platform will primarily operate to optimize and/or reduce demand use through either peak period use load reduction management techniques or load shaping to achieve optimum and efficient Customer demand use of electricity.

Program demand reduction/load management activities can occur during coincident peak and noncoincident peak demand periods according to Company and PJM system load forecasting techniques. Coincident peak, non-coincident peak, and emergency demand reduction/load management activities will be coordinated during electric power system peak load periods determined according to both I&M system and PJM system requirements. The Company plans to utilize load management activities focused primarily on managing home temperature set points with consideration to minimize customer comfort impact during the period of peak demand load management activity. Peak and emergency conditions demand reduction activities will primarily focus on control of the central electric cooling/heat pump unit(s) during summer month peak demand periods. Peak period demand load control events can occur based on I&M and/or PJM system need, as determined by the Company

(Cont'd on Sheet No. 42.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

RIDER H.E.M. (Home Energy Management Rider) (Cont'd from Sheet No. 42)

Peak period load management events shall curtail customer load based on system need, at the sole discretion of the Company, during the months of May through September and shall not exceed 15 events per year with no single event lasting more than six (6) consecutive hours and no more than one event per day.

The Company may communicate events to customers through the load management platform, via a smart phone application push notification, or via email or other electronic notification means. The customer may opt out of a Company planned load management event by providing the Company appropriate notice through the requisite and identified program opt out means of communication. The Company's load management software algorithm will facilitate and accept the temperature adjustment as an event opt-out unless customer internet and WiFi connectivity issues inhibit such activity.

Load Management Credit.

Customers shall receive a monthly billing credit only for the number of peak period or emergency demand reduction events called and participated in per month for each central electric cooling/heat pump unit controlled during the billing months of May to September, up to a maximum of 15 events per year. Monthly billing credits will be calculated and applied to customer bills at \$2.40 per event called and participated in, subject to the annual 15 event maximum.

Customers that opt out of demand reduction events shall not be eligible for a billing credit for those events.

Customers shall not be eligible for load management credits if the Company's load management platform cannot manage customer loads during peak period events due to issues such as customer internet and/or WiFi outages or lack of connectivity.

The Company, at its sole discretion, reserves the right to remove enrolled customers from the program and their eligibility for bill credits under the program due to consistent and iterative opt out of demand response events but only if opt outs exceed fifty percent of the coincident peak period demand reduction events called during any annual program period. The Company shall provide billing credits proration up to and including events called and participated in by the Customer.

Such credit shall not reduce the customer's bill below the minimum charge as specified in the tariff under which the customer takes service.

Contract.

Participating customers must agree to participate for an initial period of one (1) year or one peak period season period (defined as May through September) as applicable and thereafter may discontinue participation by contacting the Company.

(Cont'd on Sheet No. 42.2)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR BILLS RENDERED BEGINNING ON AND AFTER

RIDER H.E.M. (Home Energy Management Rider) (Cont'd from Sheet No. 42.1)

Equipment.

The customer will furnish and install, smart, WiFi enabled and broadband internet connected load control equipment, and, if necessary, an auxiliary communicating device. All equipment will be owned and maintained by the customer, from installation, throughout program participation, and until such time as the Home Energy Management Program is discontinued or the customer requests to be removed from the program after completing the initial period set forth above. At that time, the Company will cease both its energy management and control of the program equipment, along with any auxiliary communicating devices, and the Load Management Credit provided for by the program.

Should the customer lose, damage, or not maintain the required WiFi and internet connectivity of the load control devices or auxiliary communicating equipment, the Company will contact the customer in an attempt to reinstate program required equipment functionality. If such attempts by the Company do not facilitate reinstatement of the program required functionality, the Company will remove the customer from the program and will cease the Load Management Credit. Customer will receive credits for any events called and participated in by the customer prior to removal from the program.

Special Terms and Conditions.

This rider is subject to the Company's Terms and Conditions of Service and all provisions of the tariff under which the customer takes service, including all payment provisions.

The Company shall not be required to offer the program to customers who cannot maintain WiFi and internet connectivity for required functionality of the load control equipment, or if the continued operation of the program cannot be justified for reasons such as: customer preference, electric power market conditions, technological functionality and limitations, safety concerns, or abnormal customer premise conditions, including vacation or other limited occupancy residences.

The Company and its authorized agents shall confirm installation through WiFi and internet connectivity of the load control device(s). In the event full WiFi and internet connectivity is not available, the Company may require access to inspect the load control device(s) and/or provide the customer thirty (30) days to successfully restore or provide full WiFi and internet connectivity. Should full WiFi and internet connectivity not be available after 30 days, the customer will be promptly removed from the program and the Energy Management Credit discontinued until such time as the Company is able to gain the required access. The Company shall not be responsible for the repair, maintenance or replacement of any customer-owned equipment.

Customer-specific information within data collected during the course of this energy management and control program will be held as confidential and data presented in any analysis will protect the identity of the individual customer.

(Cont'd on Sheet No. 42.3)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC BILLS RENDERED ON AND AFTER

RIDER H.E.M. (Home Energy Management Rider) (Cont'd from Sheet No. 42.2)

Load Management Programs

Availability of Service

Available on a voluntary basis for qualifying customers with an AMI meter receiving residential electric service, subject to the enrollment caps listed below for each program. Customers that do not currently have an AMI meter may request one in order to participate in this tariff.

Customers are not eligible to take service under the Company's Residential Time of Day 2 tariff or Critical Peak Pricing tariff while enrolled and participating in any load management program offered under this Rider. Customers that enroll and participate in the AMI DLC load management programs are not eligible to enroll and participate in the Customer Engagement Demand Response Program for the same program year. Customers may enroll and participate in more than one AMI direct load control (DLC) load management program offered under this Rider but are not eligible to enroll and participate in the BYOD thermostat load management program for the same program for the same program year.

For non-owner occupied multi-family dwellings, the Company may require property owner authorization on behalf of customers for the Company or its authorized agents to install any of the required load control equipment and, if necessary, any required supplemental communication devices or auxiliary communicating devices such as remote sensors or additional control devices. Customers will not be eligible for this rider if the property owner does not allow installation of such equipment.

Program Option Descriptions

Home Energy Management – AMI HVAC Direct Load Control (DLC) Program

To participate, customers must meet program specific qualification criteria as stated in program specific requirement documents as provided by the Company. Qualified customers must agree, either in writing or via verbal recording, to allow the Company or its authorized agents to install, operate, and maintain the required load control switch at or near the customer's air conditioner or heat pump central unit(s). Qualified customers must also allow the Company or its authorized agents access, as required and appropriate, to such customer owned equipment for the purposes of program related installation, operation, maintenance, and data collection.

The Company plans to initially utilize an adaptive cycling strategy of the central electric cooling unit(s) during summer months, which can result in a 50% cycling strategy or higher but will be dependent upon an assessment of customer comfort impact. Other cycling strategies may be employed and evaluated to determine the strategy that optimizes load reduction without significantly affecting customer comfort.

Enrollment maximum: 5,458 customers

(Cont'd on Sheet No. 42.4)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC BILLS RENDERED ON AND AFTER

ORIGINAL SHEET NO. 42.4

RIDER H.E.M. (Home Energy Management Rider)

(Cont'd from Sheet No. 42.3)

Residential AMI Electric Water Heat Direct Load Control Program

To participate, customers must meet program specific qualification criteria as stated in program specific requirement documents as provided by the Company. Qualified customers must agree to participate, either in writing or via verbal recording, in the AMI DLC Program to allow the Company or its authorized agents to install, operate, and maintain the required load control program switch at or near the customer's electric resistance element water heater unit(s). Qualified customers must also allow the Company or its authorized agent's access, as required and appropriate, to such customer owned equipment for the purposes of program related installation, operation, maintenance, and data collection.

The Company plans to initially allow qualified participating customers to choose one of three levels of electric hot water heater unit load management approach, Form 1, Form 2, or Form 3. Form 1 is minimally invasive to hot water control cycling strategy, Form 2 is moderately invasive hot water heater control cycling strategy, and Form 3 is the most invasive hot water heater control cycling strategy. Other cycling strategies may be employed and evaluated to determine the strategy that optimizes load reduction without significantly affecting customer comfort, but with customer advance agreement.

Enrollment maximum: 1,738 customers

Residential Customer Engagement Demand Response Program

This program requires customer self-action to manage their own end-use consumption during periods of peak usage notification from the Company.

To participate, customers must meet program specific qualification criteria as stated in program specific requirement documents as provided by the Company. Qualified customers must agree to participate, either in writing or via verbal recording, in the Customer Engagement Demand Response Program.

Additional customer requirements:

- Have an active I&M AMI data portal account, or otherwise engaged through one of the AMI residential usage information offerings (e.g. Weekly AMI Report, or WAMI);
- Primary residence is located within I&M service territory;
 - Single family residence that is not electrically served and metered as part of a master metering arrangement;
 - Multi-family residence that is not electrically served and metered as part of a master metering arrangement.

(Cont'd on Sheet No. 42.5)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC BILLS RENDERED ON AND AFTER

RIDER H.E.M. (Home Energy Management Rider) (Cont'd from Sheet No. 42.4)

And, any of the following:

- Subscription to broadband internet services with a valid email address capable of receiving email demand response event notification;
- Smart cell phone with a valid email address capable of receiving email demand response event notification;
- Smart cell phone with an I&M app capable of receiving text and/or push demand response event notification;

Enrollment maximum: 63,289 customers.

Except for the Residential Customer Engagement Demand Response Program, the Company will utilize a load management software platform to operate and control enrolled load control devices primarily to reduce customer's demand and use. The Company's load management platform will primarily operate to optimize and/or reduce demand use through either peak period use load reduction management techniques or load shaping to achieve optimum and efficient Customer demand use of electricity.

Program demand reduction/load management activities can occur during coincident peak and non-coincident peak demand periods according to Company and PJM system load forecasting techniques. Coincident peak, non-coincident peak, and emergency demand reduction/load management activities will be coordinated during electric power system peak load periods determined according to both I&M system and PJM system requirements. The Company plans to utilize load management activities focused primarily on managing enrolled and active load control devices during peak and emergency conditions and will seek to minimize customer comfort impact during the period of peak demand load management activity to the extent practical. Peak period demand load control events can occur based on I&M and/or PJM system need, as determined by the Company

Peak period load management events shall curtail customer load based on system need, at the sole discretion of the Company, during the months of May through September and shall not exceed 15 events per year with no single event lasting more than six (6) consecutive hours and no more than one event per day.

The Company may communicate events to Customers through the program's load management platform, via a smart phone application push notification, or via email or other electronic notification means. The customer may opt out of a Company planned load management event by providing the Company appropriate notice through the requisite and identified program opt out means of communication.

(Cont'd on Sheet No. 42.6)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC BILLS RENDERED ON AND AFTER

RIDER H.E.M. (Home Energy Management Rider) (Cont'd from Sheet No. 42.5)

Load Management Credit

Customers shall receive a monthly billing credit only for the number of peak period or emergency demand reduction events called and participated in per month for each load management device controlled during the billing months of May to September, up to a maximum of 15 events per year. Monthly billing credits will be calculated and applied to customer bills according to the Home Energy Management Load Management program enrolled in, per event called and participated in, subject to the annual 15 event maximum.

Home Energy Management – AMI HVAC Direct Load Control (DLC) Program

\$2.40 per load management event called and participated in, subject to the annual 15 event maximum. Customers that opt out of demand reduction events shall not be eligible for a billing credit for those events.

Home Energy Management - AMI Electric Water Heat Direct Load Control Program

\$0.80 (Form 1), \$1.00 (Form 2) or \$1.10 (Form 3) per load management event called and participated in, subject to the annual 15 event maximum. Credit is determined according to the demand reduction Form the customer enrolls in. Further information is available in the program requirements. Customers that opt out of demand reduction events shall not be eligible for a billing credit for those events.

Home Energy Management - Customer Engagement Demand Response Program

\$1.00 per kWh of verified reduced energy consumption per load management event called and participated in, subject to the annual 15 event maximum.

If the customer does not reduce load as determined by the Company based on their hourly event usage measured at the AMI electric meter for the premise enrolled in this Program, that customer will be considered as opt out of the load control event and therefore will not be paid a demand response event bill credit.

The Company, at its sole discretion, reserves the right to remove enrolled customers from the program, along with their eligibility for bill credits under the program, due to consistent and iterative opt out of demand response events but only if opt outs exceed fifty percent of the peak period demand reduction events called during a program year. The Company shall provide billing credits proration up to and including events called and participated in by the Customer.

Such credit shall not reduce the customer's bill below the minimum charge as specified in the tariff under which the customer takes service.

(Cont'd on Sheet No. 42.7)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC BILLS RENDERED ON AND AFTER

RIDER H.E.M. (Home Energy Management Rider) (Cont'd from Sheet No. 42.6)

Contract

Participating customers must agree to participate for a period of two (2) years or two peak period season periods (defined as May through September) as applicable and thereafter may discontinue participation by contacting the Company.

Special Terms and Conditions.

This rider is subject to the Company's Terms and Conditions of Service and all provisions of the tariff under which the customer takes service, including all payment provisions.

Customer-specific information within data collected during the course of implementation for any of the load management programs offered under this tariff will be held as confidential and data presented in any analysis will protect the identity of the individual customer.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC BILLS RENDERED ON AND AFTER

RIDER W.E.M. (Work Energy Management Rider)

Availability of Service

Available on a voluntary basis to customers taking firm service from the Company under Tariffs G.S., G.S.-TOD, <u>L.G.S.</u>, L.G.S.-TOD, G.S.-TOD2, I.P., C.S.-IRP2, M.S., W.S.S., or E.H.G. who meet the load management program requirements under this rider. The Company's Work Energy Management (W.E.M.) program provides participating customers an opportunity to respond voluntarily by reducing consumption and receiving payment for such reduction during times of peak period consumption or high location marginal price (LMP) cost, according to the load management program enrolled in under this rider.

Depending upon the program enrolled in under this rider, for non-owner occupied commercial and industrial buildings, the Company may require customers to obtain permission from the building owner to install the required load control equipment and, if necessary, any required supplemental communication devices or auxiliary communicating devices such as remote sensors or additional control devices. Customers will not be eligible for this rider if the owner does not allow installation of such equipment or does not agree to program terms and requirements through a contractual agreement.

Customers participating in this rider are not eligible for enrollment in any other Company or PJM Interconnection, L.L.C. RTO (PJM) demand response program or peak period pricing tariff. Notwithstanding anything to the contrary in Rider D.R.S.1, customers currently served under Rider D.R.S.1 will be eligible to switch to service under Rider W.E.M. once their registration with PJM under Rider D.R.S.1 expires on May 31 of a given year, provided the customer provides written notice to the Company by May 1 of that year. This provision does not address the enforceability of any additional contractual obligation the customer may have to a Curtailment Service Provider (CSP) if the customer has elected to use the services of a CSP under Rider D.R.S.1.

Conditions of Service

- (1) The Company reserves the right to make changes to this rider in order to continue effective program operation.
- (2) An AMI meter is required for eligibility of programs under this rider.
- (3) The Company will inform the participant regarding the communication process and timing required to participate in this program and rider. The customer is ultimately responsible for receiving and acting upon notifications as part of this program and rider.
- (4) Participants shall not receive credit for any curtailment periods to the extent that the customer's program managed load is already reduced due to a planned or unplanned outage as a result of vacation, renovation, repair, refurbishment force majeure, strike, economic conditions, or any event other than the Company's program that causes the customer's energy consumption to fall outside of that considered normal operating conditions.

(Cont'd on Sheet No. 43.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

RIDER W.E.M. (Work Energy Management Rider)

(Cont'd from Sheet No. 43)

Load Management Option Terms

According to the load management program enrolled in under this rider, to participate, customers, or their authorized agents, must allow the Company and its authorized agents to install program compliant load control equipment as necessary and appropriate, or to electronically connect and electronically communicate to program compliant customer-owned systems and devices through the customer's internet connection. Customer shall allow the Company and its authorized agents to connect that equipment to Company owned communication equipment, and maintain both the load control equipment and associated communication equipment to install any program required auxiliary communicating devices to further facilitate the program's management and control of certain customer loads and/or customer sited electric power supply equipment as deemed necessary and appropriate for program operation. The program will initially, but not exclusively, focus on the customer's end-use lighting and HVAC unit(s) loads for program remote control and management.

Load control equipment available to participate in the program will be jointly determined and agreed upon by the Company, the Company's authorized agents and the customer. All such devices shall be installed at a time that is consistent with the orderly and efficient deployment of this program. The load control equipment must comply with the Company's approved list of devices. The customer must allow the Company to interface both through software algorithms and hardware devices to existing customer end-use load and communication equipment. The Company and its authorized agents may perform an initial site survey in order to fully determine and assess the viability of customer end use load and electric energy usage and consumption patterns to validate customer participation and program effectiveness. The Company and its authorized agents will maintain any Company owned program equipment installed on customer premises for the duration of the customer's participation of the program.

At its option, according to the load management program offered under this rider, the Company and its authorized agent will provide customer access and use of program energy management and control software for the duration of the customer's participation in the program.

Small Business AMI Direct Load Control (DLC) Program

To participate, customers must meet program specific qualification criteria as stated in program specific requirement documents as provided by the Company and must have an electric account under an eligible tariff with an AMI meter installed by the Company at the premise in which the load management device is used and active. Customers must agree to install program compliant WiFi enabled load control equipment and/or energy management system(s), connect that equipment and system(s) to their WiFi broadband internet connection, and maintain that connection with continuous operation and availability for the duration of the program annual operational period defined as May through September of each program year. All such devices shall be installed at a time that is consistent with the orderly and efficient deployment of this program. Customer owned devices must comply with the Company's approved list of devices.

(Cont'd on Sheet No. 43.2)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 43.2

RIDER WEM (Work Energy Management Rider)

(Cont'd from Sheet No. 43.1)

Initially, the Company will determine and provide a program WiFi connected energy management system and device compliant list, but as technology, device capability, and the program's load management platform evolves, the Company may allow and provide for additional approved devices. The Company may provide for and determine the appropriate level of customer equipment rebates, as needed and required, in order to facilitate customer installation and ownership of the required equipment as part of this load management program.

For thermostat device control, the Company plans to initially utilize a pre-cooling and 2 or 4 degree temperature setback cycling strategy of the central electric cooling unit(s) during summer months. Other cycling strategies may be employed and evaluated to determine the strategy that optimizes load reduction without significantly affecting customer comfort.

The Company will arrange for its preferred Program business partner DLC measures and EMS to be made available for installation and customer ownership as a Program incentive. I&M will also arrange and provide for Program measures and systems to be installed as part of the Program. Customers will own all Program measures and systems once provided by the Program, and will continue ownership, responsibility for future maintenance, and program compliance after the Program concludes. After Program completion, Program customers must agree to continue participation in the Company's Work Energy Management tariff demand response offering for a minimum of two (2) summer cooling seasons.

Small Business Direct Load Control Program Eligibility

Small business customers with at least one existing and operational central air conditioning and/or heat pump units located at the same commercial business property that are identified and qualified as meeting the following criteria:

- A maximum of 40 kW in monthly peak demand usage as measured by the Company's electric meter;
- An AMI meter and telecommunication system installed by I&M sufficient to support the technology needs of this program;
- At least one HVAC equipment measure available for demand response control through wireless, remote capability including:
 - Compliant Wi-Fi connected thermostats in which the Customer allows the Company to vary the air conditioner compressor motor or heat pump compressor motor run time for demand response events;

(Cont'd on Sheet No. 43.3)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

1

RIDER WEM (Work Energy Management Rider)

(Cont'd from Sheet No. 43.2)

- <u>o</u> Compliant Wi-Fi connected variable control air flow motors with carbon dioxide (CO₂) or occupancy sensors that the Customer allows the Company to vary for demand response events;
- Customer-owned broadband internet services;
- Customer-owned and program compliant remote control energy management system (EMS) and/or remote, electronic means of access to program controlled DR measures such as through a program compliant thermostat manufacturer API arrangement.
 - o Customer-owned Company business partner EMS DR measure and equipment system preferred
- Commercial business hours of operation identified as overlapping with typical Company and PJM summer cooling season peak periods (e.g. weekday, noon to 8 pm) where high probability exists for HVAC system typical operation.

Small Business Direct Load Control Program Load Management Events

Load management (i.e. peak reduction, non-emergency) events will be called at the discretion of the Company, with up to 15 events per year. Emergency events will be at the discretion of PJM as defined in PJM Manual 13 – Emergency Operations, with up to 10 events per PJM planning year.

Small Business Direct Load Control Program Equipment

The Customer will furnish and install program compliant WiFi enabled and broadband internet connected load control energy management system(s) and equipment, and, if necessary, an auxiliary communicating device. All equipment will be owned and maintained by the customer, from installation, throughout program participation, and until such time as this program is discontinued or the customer requests to be removed from the program after completing the initial period set forth above. At that time, the Company will cease both its energy management and control of the program equipment, along with any auxiliary communicating devices, and the Load Management Credit provided for by the program.

Should the customer lose, damage, or not maintain the required WiFi and internet connectivity of the load control devices or auxiliary communicating equipment, the Company will contact the customer in an attempt to reinstate program required equipment functionality. If such attempts by the Company do not facilitate reinstatement of the program required functionality, the Company will remove the customer from the program and will cease the Load Management Credit. Customer will receive credits for any events called and participated in by the customer prior to removal from the program.

The Company shall not be required to offer the program to customers who cannot maintain WiFi and internet connectivity for required functionality of the load control equipment, or if the continued operation of the program cannot be justified for reasons such as: customer preference, electric power market conditions, technological functionality and limitations, safety concerns, or abnormal customer premise conditions, including any limited business operation premises.

(Cont'd from Sheet No. 43.4)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

RIDER WEM (Work Energy Management Rider)

(Cont'd from Sheet No. 43.3)

The Company and its authorized agents shall confirm installation through WiFi and internet connectivity of the load control device(s). In the event full WiFi and internet connectivity is not available, the Company may require access to inspect the load control device(s) and/or provide the customer thirty (30) days to successfully restore or provide full WiFi and internet connectivity. Should full WiFi and internet connectivity not be available after 30 days, the customer will be promptly removed from the program and the Load Management Credit discontinued until such time as the Company is able to gain the required access. The Company shall not be responsible for the repair, maintenance or replacement of any customer-owned equipment.

Enrollment Maximum: 959

Small Business Direct Load Control Program Load Management Credit

\$2.40 per event called and participated in during the summer months of May, June, July, August and September for each air-conditioning/heat pump unit/variable air flow motor participating in the called events. In the case where a customer has two or more HVAC units, or measures, participating in an event, the customer will receive a bill credit, as described above, for each HVAC unit or measures completing the participation in the event.

Non-Small Business Direct Load Control Program Load Management

The Company will utilize a Company owned, managed, and operated energy management software platform that will operate and control customer load control devices to reduce customer's demand and energy use. The Company's energy management platform may operate to optimize energy use through load shaping to achieve optimum and efficient customer use of electricity. Energy reductions will be coordinated during electric power system peak load periods determined at the sole discretion of the Company. Non-emergency energy management events can occur for up to 800 hours per year with no single event lasting more than six (6) consecutive hours. The Company plans to initially target energy management events for up to 487 hours per year but reserves the right to undertake energy management events up to 800 hours per year according to, and appropriate for, individual Customer load profiles and business operating conditions and requirements. The Company and its authorized agent may utilize a load shaping strategy; however, other strategies may be employed and evaluated to determine the strategy that optimizes energy reduction without significantly affecting predetermined customer business preferences, operating conditions, and requirements.

(Cont'd on Sheet No. 43.5)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 43.5

RIDER W.E.M. (Work Energy Management Rider)

(Cont'd from Sheet No. 43.4)

Energy management events will be called according to and in alignment with predetermined customer preferences and business requirements. Non-emergency energy management events shall not exceed 800 hours per year and depend upon individual customer load profile and energy use footprint.

The customer may opt out of a non-emergency energy management event through the program energy management system software platform or by contacting the Company and/or its authorized agent personnel. The Company's energy management software algorithm will facilitate and accept the event opt out. The Company will communicate events to customers through the energy management platform and via other means required by the customer. The method of event notification may change as determined by the Company and in conjunction with customers, to email or other electronic notification means.

Non-Small Business Direct Load Control Program Load Management Credit

Customers will only receive either a monthly or annual payment, as mutually agreed upon by each customer and the Company, based on the Hourly Curtailed Energy and 90% of the applicable LMP (Day-Ahead) established by PJM (including congestion and marginal losses). Energy Management Credits will vary based on market hourly energy prices and program effectiveness as determined by the Company and its authorized agent. No payment will be made to customers who opt out of energy management activity for the period of time that the customer opted out for. The Company may assess a penalty to customers who opt out of Company determined system emergency conditions at a penalty rate consistent with and based upon the Company's cost to provide such opt out energy during emergency conditions.

Non-Small Business Direct Load Control Program Load Management Equipment

The Company, and its authorized agent, will furnish and install load control equipment, and, as necessary, auxiliary communicating devices at the customer's premise. All equipment will be owned and maintained by the Company and its authorized agent until such time as the Work Energy Management Program is discontinued or the customer requests to be removed from the program after completing the initial period of three (3) years. At that time, the Company will cease both its energy management and control of the load control equipment and any auxiliary communicating devices, remove Company owned program equipment, and cease annual customer incentives paid by the program.

Should the customer lose, damage, or not allow the Company and its authorize agent to operate and maintain the required load control devices and auxiliary communicating equipment, the Company and its authorized agent will contact the customer in an attempt to re-instate program required equipment functionality. If such attempts by the Company do not facilitate reinstating the program required functionality, the Company will remove the customer from the program, remove Company owned equipment, and will cease the program customer incentive payments.

(Cont'd on Sheet No. 43.6)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

RIDER W.E.M. (Work Energy Management Rider)

(Cont'd from Sheet No. 43.5)

Non-Small Business Direct Load Control Program Load Management Contract

Participating customers must agree to participate for an initial period of not less than three (3) years and shall remain a participant thereafter until either party gives at least six months' written notice to the other of the intention to discontinue participation under the terms of this rider.

Non-Small Business Direct Load Control Program Load Management Curtailed Energy

For each curtailment period, Curtailed Energy shall be defined as the difference between the customer's Customer Baseline Load (CBL) calculation and the customer's actual energy used during each hour of the curtailment period.

Customer Baseline Load Calculation

The Company will utilize the energy management platform data and Company billing system data to determine a Customer Baseline Load (CBL) for each hour corresponding to each curtailment event hour in order to determine the amount of energy reduced for Energy Management Credit purposes. The CBL shall accurately reflect the customer's normal consumption profile, to the extent possible. The Company will provide to each WEM program customer how the CBL is determined.

Special Terms and Conditions

This rider is subject to the Company's Terms and Conditions of Service and all provisions of the tariff under which the customer takes service, including all payment provisions.

The Company shall not be required to offer the program to customers when the Company and its authorized agent cannot maintain the required functionality of the load control equipment, or if the continued operation of the program cannot be justified for reasons such as: customer preference, electric power market conditions, technological functionality and limitations, safety concerns, or abnormal customer premise conditions, including vacation or other limited occupancy residences.

The Company and its authorized agents shall be permitted access to the customer's premises during normal business hours to confirm installation and connectivity of the load control device(s). In the event the Company requires access to load control device(s), and the customer does not provide such access within 30 days of the request, the Company may discontinue the Energy Management Credit until such time as the Company is able to gain the required access. The Company shall not be responsible for the repair, maintenance or replacement of any customer-owned equipment.

The Company will collect data during the course of this energy management and control program. Customerspecific information will be held as confidential and data presented in any analysis will protect the identity of the individual customer.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

Indiana Michigan Power Company Attachment AJW-10-S Page 137 of 153

APPLICABLE SURCHARGES AND RATE ADJUSTMENTS

Commission-approved surcharges and rate adjustments applicable to standard service customers:

| Applicable Surcharges and Rate Adjustments | Sheet No. |
|---|--------------|
| Demand-Side Management / Energy Efficiency Program Cost Rider | 45 |
| Fuel Cost Adjustment Rider | 46 |
| Environmental Cost Rider | 47 |
| Off-System Sales Margin Sharing / PJM Cost Rider | 48 |
| Life Cycle Management Rider | 49 |
| Resource Adequacy Rider | 50 |
| Phase-In Rate Adjustment | 51 |
| Solar PowerRenewable Projects Rider | 52 |
| AMI Cost Rider | 53 |
| TAX Rider | <u>53</u> 54 |

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DEMAND-SIDE MANAGEMENT / ENERGY EFFICIENCY PROGRAM COST RIDER

Demand-side Management / Energy Efficiency Program Cost Rider (DSM/EE) surcharge allows the Company to recover costs associated with the Company's DSM/EE Program costs approved by the Commission. All customer bills subject to the provisions of this rider shall be adjusted by the Demand-Side Management/Energy Efficiency Program Cost Rider adjustment factor per Billing Month as follows:

| | Non-Opt Out Customers (Group N) | Pre 2021 Opt Out Customers (Group H and Group C) | 2021 Opt Out Customers (Group F) |
|---|---------------------------------------|--|--|
| Tariff Class | ¢/kWh | ¢/kWh | ¢/kWh |
| RS, RS-TOD, RS-TOD2,RS- OPES, RSD, RS-PEV and RS- CPP | x.xxxx | N / A | N/A |
| GS (Excluding Unmetered), GS- TOD, GS-TOD2, GS-PEV, GS- CPP, <u>LGS</u> , LGS-TOD, IS, EHG, MS, WSS, SLS, ECLS, SLC, SLCM and FW-SL | x.xxxx | X.XXXX | x.xxxx |
| <u>L.G.S.</u> | <u>X.XXXX</u> | <u>x.xxxx</u> | X-XXXX |
| IP, CS-IRP2 | X.XXXX | X.XXXX | X.XXXX |

(Cont'd on Sheet No. 45.1)

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DEMAND-SIDE MANAGEMENT / ENERGY EFFICIENCY PROGRAM COST RIDER

(Cont'd from Sheet No. 45)

OPT-OUT OPTION FOR QUALIFYING COMMERCIAL AND INDUSTRIAL CUSTOMERS

A. Definitions

The following definitions are applicable to the opt-out provisions of Demand-Side Management/Energy Efficiency Program Cost Rider only:

| Single Site: | A Single Site shall be defined as contiguous property unless aggregation of multiple delivery points is specifically permitted under the applicable approved Rate Schedule as of April 1, 2014. |
|----------------------------------|--|
| Qualifying Customer. | A customer that receives electric service under an approved Rate Schedule at a Single Site constituting more than one megawatt of electric capacity. |
| Qualifying Load: | A Single Site with at least one meter constituting more than one megawatt of electric capacity for any one billing period within the previous 12 months prior to the Qualifying Customer's opt out notification to the Company. Such demand shall be measured with a demand meter. |
| Energy Efficiency Program: | Commission approved energy efficiency program applicable to the approved Rate Schedule of a Qualifying Customer. |
| Energy Efficiency Program Costs: | Costs recovered under this Rider, including program costs, net lost revenues and incentives, and reconciliation of applicable costs as approved by the Commission. |

(Cont'd on Sheet No. 45.2)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

DEMAND-SIDE MANAGEMENT / ENERGY EFFICIENCY PROGRAM COST RIDER

(Cont'd from Sheet No. 45.1)

B. Opt Out Option for Qualifying Customers

A Qualifying Customer may elect to opt out of participation in the Company's Energy Efficiency Program for Qualifying Load. If a customer has a Single Site with Qualifying Load, it may opt out all accounts receiving service at that Single Site. Such accounts will be opted out provided the customer identifies the accounts in the customer's notice to the company of its election to opt out. Once a customer is determined to be a Qualifying Customer, the Company will not revoke the Qualifying Customer's qualification at a later date. For customers that are billed on a MVA and not on MW basis, I&M will use 1MVA as an equivalent for 1 MW to determine if the status of a Qualifying Customer.

New customers that do not sign a demand contract will need to have and demonstrate Qualifying Load in order to qualify consistent with the Notification and Effective Date provisions below. New customers signing a demand contract with Qualifying Load may complete the form to opt out of the program immediately. New customers who qualify (Group C) will initially be billed at a DSM/EE adjustment factor of 0.0000¢ per kWh, subject to modification in future proceedings.

C. Notification and Effective Date

A customer seeking to opt out of the Company's Energy Efficiency Program shall provide written notice of its desire to opt out to the Company. If not done at the initial notice of opt out, the customer shall fill out the appropriate form as requested by the Company to complete the registration of the accounts subject to the opt out request, the notice date of the customer's opt out will be the date of its initial notice. A Qualifying Customer that notifies the Company on or before June 1, 2014 of its decision to opt out of participation in the Company's Energy Efficiency Program will be exempted from the Energy Efficiency Program effective the first billing date in July 2014. A Qualifying Customer that notifies the Company of its decision to opt out of participation in the Company's Energy Efficiency Program after June 1, 2014 but on or before November 15, 2014 of its intention to opt out of participation in the Energy Efficiency Program shall have an opt out effective date of January 1, 2015. Thereafter, a Qualifying Customer must provide notice to the Company of its intention to opt out of participation in the Energy Efficiency Program by November 15 to opt out effective January 1 of the following calendar year. A customer does not need to opt out each year. All Qualifying Customers providing notice under this section shall be subject to the recovery of Energy Efficiency Program Costs as described below.

D. Energy Efficiency Program Costs

Qualifying Customers remain liable for Energy Efficiency Program Costs that accrued or were incurred, or relate to energy efficiency investments made before the date on which the opt out is effective, regardless of the date on which such costs are included in the Energy Efficiency Program for recovery. Such costs may include costs related to evaluation, measurement and verification ("EM&V") required to be conducted after a Qualifying Customer opts out on projects completed under an Energy Efficiency Program while the Qualifying Customer was a participant. In addition, such costs may include costs required by contracts executed prior to April 1, 2014 but incurred after the date of the Qualifying Customer's opt out. However, these costs shall be limited to fixed, administrative costs, including costs related to EM&V. A Qualifying Customer shall not be responsible for any program costs such as the payment of energy efficiency rebates or incentives, incurred following the effective date of its opt out, with exception of incentives or rebates that are paid on applications that have not closed out at the effective date of its opt out.

(Cont'd on Sheet No. 45.3)

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EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

DEMAND-SIDE MANAGEMENT / ENERGY EFFICIENCY PROGRAM COST RIDER

(Cont'd from Sheet No. 45.2)

E. Opt Out DSM/EE Factor

A separate Opt Out Energy Efficiency Program Factor will be calculated and made applicable to Qualifying Customers electing to opt out of participation in the Company's Energy Efficiency Program. The Opt Out Factor will be calculated to recover only applicable Energy Efficiency Program Costs. Any over- or under- recovery of costs for the time period during which the Qualifying Customer was participating in Energy Efficiency Programs shall be captured by the reconciliation and recovered or refunded to the Qualifying Customer through the reconciliation factor of the Opt Out Factor. Specifically,

(1) For the period of January 1, 2015 through December 31, 2015, a Qualifying Customer that opts out of participation effective July 1, 2014 will pay:

- (a) Program Reconciliation costs including Shared Savings (if applicable) for January 2013 through June 2014;
- (b) Lost Revenue Projections for July 2014 through December 2015 (which include all lost revenues to be collected during the period) for measures installed while the Qualifying Customer was participating in the Energy Efficiency Program;
- (c) Lost Revenue Reconciliation from January 2013 through June 2014;

In 2016, and the years after, the factor will be updated for any remaining EM&V costs and to reconcile and forecast any remaining net lost revenues.

(2) For the period of January 1, 2015 through December 31, 2015, a Qualifying Customer that opts out of participation effective January 1, 2015 will pay:

- (a) Program Reconciliation costs including Shared Savings (if applicable) for January 2013 through December 2014;
- (b) Program Costs Forecast including Shared Savings (if applicable) for July –December 2014;
- (c) Lost Revenue Projections for July 2014 through December 2015 (which include all lost revenues to be collected during the period) for measures installed while the Qualifying Customer was participating in the Energy Efficiency Program;
- (d) Lost Revenue Reconciliation from January 2013 through June 2014;

In 2016, and the years after, the factor will be updated for any remaining EM&V costs and to reconcile and forecast any remaining Net Lost Revenues.

(3) A Qualifying Customer that opts out of participation effective January 1 of any subsequent year (beyond 2015) will pay:

- (a) Outstanding Program Reconciliation costs including Shared Savings (if applicable);
- (b) Program Costs Forecast including Shared Savings (if applicable) for the prior July December period;
- (c) Lost Revenue Projections for the July of the opting out year through December of the following year (which include all lost revenues to be collected during the period) for measures installed while the Qualifying Customer was participating in the Energy Efficiency Program;
- (d) Lost Revenue Reconciliation from January of the calendar year prior to opting out through June of the effective opt out year.

(Cont'd on Sheet No. 45.4)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA

EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

DEMAND-SIDE MANAGEMENT / ENERGY EFFICIENCY PROGRAM COST RIDER

(Cont'd from Sheet No. 45.3)

In subsequent years beyond the effective opt out year, and the years after, the factor will be updated for any remaining EM&V costs and to reconcile and forecast any remaining Net Lost Revenues.

If the Company makes subsequent changes to the allocation of Energy Efficiency Program Costs, Qualifying Customers that opted out of participation will continue to pay those costs based on the allocation in effect at the time of the notice of opt out. Any reconciliation of Energy Efficiency Program Costs will likewise be allocated in the same manner in effect at the time of the Qualifying Customer's notice of opt out.

F. Opt-In

A Qualifying Customer may opt back in to participation in the Company's Energy Efficiency Program by providing notice by November 15 of the year prior to its requested opt in date. If not done at the initial notice to opt-in, the customer shall fill out the appropriate form as requested by the Company to complete the registration of the accounts subject to the opt-in request. The opt in shall be effective January 1 of the year following the notice. If a Qualifying Customer opts back in to participation in the Company's Energy Efficiency Program, such Qualifying Customer must be requalified to opt out again. If a Qualifying Customer opts back in to participation in the Company's Energy Efficiency Program, such Qualifying Customer must be requalified to opt out again. If a Qualifying Customer opts back in to participation in the Company's Energy Efficiency Program for at least three years, and may only opt out effective January 1 of the year following the third year of participation. A Qualifying Customer may elect to opt out again before the end of the three year period, but, in such event, remains liable for, and must continue to pay the Demand-Side Management/Energy Efficiency Program Cost Rider as if it were still participating in the Company's Energy Efficiency Program for the remainder of the three year period. If a Qualifying Customer elects to opt back out after the three year period, that Qualifying Customer shall be responsible for Demand-Side Management/Energy Efficiency Program Costs in the same manner as other customers who have opted out consistent with the provisions contained herein.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

FUEL COST ADJUSTMENT RIDER (FAC)

The energy charges set forth in all rate schedules and those energy charges that are either included in the capacity or demand charges of such rate schedules or in the minimum billings under such rate schedules shall be increased or decreased, to the nearest 0.001 mill (\$.000001) per kWh, in accordance with the following adjustment factor:

Adjustment Factor = F --- - \$ 0.0131100 per kWh S

where:

- 1. "F" is the estimated expense of fuel based on a six-month average cost beginning with the month immediately following the current billing cycle month and consisting of the following costs:
 - (a) the average cost of fossil and nuclear fuel consumed in the Company's own plants, such cost being only those items listed in Account 151 and Account 518 (exclusive of spent nuclear fuel disposal costs which will be determined as specified in (e) below), respectively, of the Federal Energy Regulatory Commission's Uniform System of Accounts for Class A and B Public Utilities and Licensees;
 - (b) the actual identifiable fossil and nuclear fuel costs associated with energy purchased for reasons other than identified in (c) below;
 - (c) the net energy cost, exclusive of capacity or demand charges, of energy purchased on an economic dispatch basis, and energy purchased as a result of a scheduled outage, when the costs thereof are less than the Company's fuel cost of replacement net generation from its own system at that time; less
 - (d) the cost of fossil and nuclear fuel recovered through intersystem sales including fuel costs related to unit power sales, economy energy sales, and other energy sold on an economic dispatch basis;
 - (e) the total Company amounts of spent nuclear fuel disposal costs as determined in I.U.R.C. Cause No. <u>45576</u>.
 - (f) wind related cost approved by the Commission for recovery within this rider,
 - (g) other revenues or costs approved by the Commission for recovery

(Cont'd on Sheet 46.1)

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

FUEL COST ADJUSTMENT RIDER (FAC)

(Cont'd from Sheet 46)

- 2. "S" is the estimated kilowatt-hour sales for the same estimated period set forth in "F", consisting of the net sum in kilowatt-hours of:
 - (a) net generation
 - (b) purchases
 - (c) interchange-in, less
 - (d) intersystem sales
 - (e) energy losses and Company use

The adjustment factor as computed above shall be further modified to allow the recovery of utility receipts taxes and other similar revenue based tax charges occasioned by the fuel cost adjustment revenues.

The fuel cost charge shall be further modified to reflect the difference between incremental fuel cost billed and incremental fuel cost actually experienced not less than during the latest six calendar months for which actual fuel costs were available at the time of the filing of the application for a change in the fuel cost charge.

The adjustment factor as calculated above will be applied to all billing kilowatt-hours for those tariffs which have as part of their tariff a fuel cost adjustment. This would include any other revenues or costs approved to be included in this rider that are not part of the F/S calculation as described above.

Adjustment factors to be applied to the following billing cycle month:

October 2021 through March 2022 April 2022 through September 2022 x.xxxxx/kWh Rates to be determine in x.xxxxx/kWh Semi-Annual FAC filings.

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 47

ENVIRONMENTAL COST RIDER (ECR)

The Environmental Cost Rider (ECR) surcharge allows the Company to recover environmental related costs including investments in clean coal technology projects including consumable products and state and federal emission allowances approved by the Commission.

- 1. Upon the effective date of this tariff sheet, and continuing through the first billing cycle of January 2023, this Rider shall also recover consumables and allowance costs incurred through December 7, 2022 associated with Rockport Unit 2.
- 2. Upon approval of revised Phase-In Rate Adjustment Rates in January 2023, this Rider shall also recover the remaining Net Book Value of Rockport Unit 2 on a levelized basis through December 31, 2028.
- 3. Upon approval of revised Phase-In Rate Adjustment Rates in January 2023, this Rider shall also recover the non-current SO₂ allowance inventory over an amortization period ending December 31, 2028.

All customer bills subject to the provisions of this rider shall be adjusted by the ECR per billing kWh and kW<u>kVA</u> as follows:

| Tariff Class | ¢/kWh | \$/kW <u>kVA</u> |
|---|--------|------------------|
| RS, RS-TOD, RS-TOD2, RS-OPES, RSD, RS-PEV and RS-CPP | X.XXXX | |
| GS (up to 4,500 kWh) | X.XXXX | |
| GS (over 4,500 kWh), LGS and LGS-TOD | X.XXXX | |
| GS (over 10 kW), LGS and LGS - TOD | | X.XXXX |
| GS-LM-TOD, GS-TOD2, GS Unmetered, GS-TOD, GS-PEV,-and GS-CPP and LGS-LM-TOD | X.XXXX | |
| IP and CS-IRP2 | X.XXXX | X.XXXX |
| MS | X.XXXX | |
| WSS | X.XXXX | |
| IS | X.XXXX | |
| EHG | X.XXXX | X.XXXX |
| OL | X.XXXX | |
| SLS, ECLS, SLC, SLCM AND FW-SL | X.XXXX | |

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

OFF SYSTEM SALES MARGIN SHARING / PJM COST RIDER

This rider combines Off-System Sales Margin Sharing with PJM Costs (OSS / PJM Cost Rider). The OSS / PJM Cost Rider allows the Company to share wholesale margins related to Indiana retail electric service with customers while recovering costs associated with mandated participation in a regional transmission organization. All customer bills subject to the provisions of this rider shall be adjusted by the OSS / PJM Cost Rider adjustment factor per billing kWh and kW<u>orkVA</u> as follows:

| Tariff Class | ¢/kWh | \$/kW- <u>or-\$/k∀A</u> |
|--|-------------------|-------------------------|
| RS, RS-TOD, RS-TOD2, RS-OPES, RSD, RS-PEV and RS-CPP | x.xxxx | |
| GS (up to 4,500 kWh) | X.XXXX | |
| GS (over 4,500 kWh), LGS and LGS-TOD | X.XXXX | |
| GS (over 10 kW), LGS and LGS - TOD | | X.XXXX |
| GS-LM-TOD, GS-TOD2, GS Unmetered, GS-TOD, GS-PEV, <u>and</u> GS-CPP and LGS-LM-TOD | X.XXXX | |
| L.G.S. | X.XXXX | <u>X.XXXX</u> |
| IP and CS-IRP2 | X.XXXX | X.XXXX |
| MS | X.XXXX | |
| WSS | X.XXXX | |
| IS | X.XXXX | |
| EHG | X.XXXX | X.XXXX |
| OL | X.XXXX | |
| SLS, ECLS, SLC, SLCM and FW-SL | X.XXXX | |

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR BILLS RENDERED BEGINNING ON AND AFTER

LIFE CYCLE MANAGEMENT RIDER (LCMR)

The Life Cycle Management Rider (LCMR) allows the Company to recover costs associated with the D.C. Cook Nuclear Plant so that it can continue to operate reliably through the plant's current operating license. All customer bills subject to the provisions of this rider shall be adjusted by the LCMR per kWh or kW <u>/kVA</u> charges as follows:

| Tariff Class | ¢/kWh | <u>\$ per</u> kW <u>/ kVA</u> |
|--|---------------|----------------------------------|
| RS, RS-TOD, RS-TOD2, RS-OPES, RSD, RS-PEV and RS-CPP | X.XXXX | |
| GS (up to 4,500 kWh) | X.XXXX | |
| GS (over 4,500 kWh), LGS and LGS-TOD | X.XXXX | |
| GS (over 10 kW), LGS and LGS-TOD | | X.XXXX |
| GS-LM-TOD, GS-TOD2, GS Unmetered, GS-TOD, GS-PEV <u>, and</u> GS-CPP and LGS-LM-TOD | x.xxxx | |
| L.G.S. | <u>X.XXXX</u> | <u>X.XXXX</u> |
| IP and CS-IRP2 | X.XXXX | X.XXXX |
| MS | X.XXXX | |
| WSS | X.XXXX | |
| IS | X.XXXX | |
| EHG | X.XXXX | X.XXXX |
| OL | X.XXXX | |
| SLS, ECLS, SLC, SLCM AND FW-SL | X.XXXX | |

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

ORIGINAL SHEET NO. 50

RESOURCE ADEQUACY RIDER (RAR)

The Resource Adequacy Rider (RAR) allows the Company to recover costs associated with incremental changes in the Company's purchased power capacity costs. This rider also allows customers to benefit from sales of capacity related to Indiana retail service that may occur in the future. Upon the effective date of this tariff sheet and continuing through the first billing cycle of January 2023, this Rider shall also recover the non-fuel expenses incurred through December 7, 2022 associated with the AEG Unit Power Agreement for Rockport Unit 2.

All customer bills subject to the provisions of this rider shall be adjusted by the (RAR) per billing kWh and kW \underline{I} kVA charges as follows:

| Tariff Class | ¢/kWh | \$/kW <u>or kVA</u> |
|---|--------|---------------------|
| RS, RS-TOD, RS-TOD2 and RS-OPES, RSD, RS-PEV and RS-CPP | X.XXXX | |
| GS (up to 4,500 kWh) | X.XXXX | |
| GS (over 4,500 kWh), LGS and LGS-TOD | X.XXXX | |
| GS (over 10 kW), LGS and LGS - TOD | | X.XXXX |
| GS-LM-TOD, GS-TOD2, GS Unmetered, GS-TOD, GS-PEV, and GS-CPP and LGS-LM-TOD | X.XXXX | |
| L.G.S. | X.XXXX | X.XXXX |
| IP and CS-IRP2 | X.XXXX | X.XXXX |
| MS | X.XXXX | |
| WSS | X.XXXX | |
| IS | X.XXXX | |
| EHG | X.XXXX | X.XXXX |
| OL | X.XXXX | |
| SLS, ECLS, SLC, SLCM and FW-SL | X.XXXX | |

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

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SOLAR POWERRENEWABLE PROJECTS RIDER (SPR)

The <u>Solar PowerRenewable Projects</u> Rider (R<u>S</u>PR) surcharge allows the company to recover costs associated with investments in renewable energy projects the St. Joseph Solar Project as approved by the Commission. All customer bills subject to the provisions of this rider shall be adjusted by the R<u>S</u>PR per billing kWh and kW<u>/kVA</u> as follows:

| Tariff Class | ¢/kWh | \$ / kW <u>or kVA</u> |
|---|--------|-----------------------|
| RS, RS-TOD, RS-TOD2, RS-OPES, RS PEV, RSD and RS CPP | x.xxxx | |
| GS (up to 4,500 kWh) | X.XXXX | |
| GS (over 4,500 kWh), LGS and LGS-TOD | X.XXXX | |
| GS (over 10 kW), LGS and LGS-TOD | | X.XXXX |
| GS-LM-TOD, GS-TOD2, GS Unmetered, GS-TOD, GS-PEV, and GS-CPP and LGS-LM-TOD | X.XXXX | |
| <u>L.G.S.</u> | X.XXXX | X.XXXX |
| IP and CS-IRP2 | X.XXXX | X.XXXX |
| MS | X.XXXX | |
| WSS | X.XXXX | |
| IS | X.XXXX | |
| EHG | X.XXXX | X.XXXX |
| OL | X.XXXX | |
| SLS, ECLS, SLC, SLCM AND FW-SL | X.XXXX | |

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

PHASE-IN RATE ADJUSTMENT (PRA)

The Phase-In Rate Adjustment (PRA) allows the Company to phase-in base rates with the cost of providing service as approved by the Commission.

- 1. Upon the effective date of this tariff sheet, and continuing until a revised Plant in Service Credit is approved in January 2023, this Rider shall provide a Plant in Service Credit that reflects the difference between January 1, 2022 net plant and December 31, 2022 net plant.
- 2. Upon the effective date of this tariff sheet, and continuing through December 7, 2022, this Rider shall provide an Excluded Capacity Credit of \$2,625,358 per month. This credit shall not apply to service rendered on or after December 8, 2022.
- 3. Upon the effective date of this tariff sheet, and continuing through December 7, 2022, this Rider shall provide a PRA Rockport Charge for costs and expenses associated with Rockport Unit 2 that are not tracked in other riders. This charge shall not apply to service rendered on or after December 8, 2022.
- 4. As part of the filing to establish a revised Plant in Service Credit to be effective in January 2023, that filing shall include and this Rider shall also provide a credit to remove the remaining Net Book Value of Rockport Unit 2 of \$77,687,384 from base rates. This credit shall continue until new base rates are established which exclude the Net Book Value.

All customer bills subject to the provisions of this rider shall be adjusted by the PRA adjustment factor per billing kWh and kW<u>/kVA</u> as follows.

| Phase I Rates | | |
|---|-------------------------------------|---------------------------------|
| Tariff Class | ¢/kWh | \$/kW- <u>or kVA</u> |
| RS, RS-TOD, RS-TOD2, RS-OPES, RSD, RS-PEV and RS- CPP | (0.3753) <u>0.0385</u> | |
| GS (up to 4,500 kWh) | (0.2513) <u>0.1061</u> | |
| GS (over 4,500 kWh), LGS and LGS-TOD | (0.0054) _ <u>0.1525</u> | |
| GS (over 10 kW) <u>, LGS</u> and LGS - TOD | | (0.732) (0.141) |
| GS-LM-TOD, GS-TOD2, GS Unmetered, GS-TOD, GS-PEV_ and GS- CPP_and LGS-LM-TOD | (0.2513) _0.1061 | |
| <u>L.G.S.</u> | <u>X.XXXX</u> | X.XXXX |
| IP and CS-IRP2 | (0.0047) <u>0.1533</u> | (0.599) <u>0.032</u> |
| MS | (0.2824) <u>0.0953</u> | |
| WSS | (0.1689) | |
| IS | (0.5326) <u>(0.0766)</u> | |
| EHG | (0.0054) <u>0.1526</u> | (0.577) <u>(0.153)</u> |
| OL | (0.5538) <u>(0.1351)</u> | |
| SLS, ECLS, SLC, SLCM and FW-SL | (0.2547) 0.0366 | |

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AND AFTER

Indiana Michigan Power Company Attachment AJW-10-S Page 152 of 153

I.U.R.C. NO. 19 INDIANA MICHIGAN POWER COMPANY STATE OF INDIANA

ADVANCED METERING INFRASTRUCTURE (AMI) RIDER

The Advanced Metering Infrastructure (AMI) Rider surcharge allows the company to recover costs associated with investments in AMI metering technology as approved by the Commission. All customer bills subject to the provisions of this rider shall be adjusted by the AMI Rider per billing kWh and kW as follows:

| Tariff Class | ¢/k Wh | \$/k ₩ |
|---|-------------------|-------------------|
| RS, RS-TOD, RS-TOD2, RS-OPES, RSD, RS-PEV and RS- | | |
| CPP | X.XXXX | |
| GS (up to 4,500 kWh) | X.XXXX | |
| GS (over 4,500 kWh) and LGS-TOD | X.XXXX | |
| GS (over 10 kW) and LGS-TOD | - | X.XXX |
| GS-LM-TOD, GS-TOD2, GS Unmetered, GS-TOD, GS-PEV | | |
| and GS-CPP | X.XXXX | |
| IP and CS-IRP2 | X.XXXX | X.XXX |
| MS | X.XXXX | |
| WSS | X.XXXX | |
| 1 9 | X.XXXX | |
| EHG | X.XXXX | X.XXX |
| OL | X.XXXX | |
| SLS, ECLS, SLC, SLCM, and FW-SL | X.XXXX | |

| EFFECTIVE FOR ELECTRIC SERVICE RENDERED |
|---|
| ON AND AFTER |
| |
| ISSUED UNDER AUTHORITY OF THE |
| INDIANA UTILITY REGULATORY COMMISSION |
| - DATED |
| IN CAUSE NO. |
| |

TAX RIDER

The Tax Rider has two purposes:

- (1) to credit customer rates for the remaining benefits associated with the unprotected EADFIT associated with the Tax Cuts and Jobs Act of 2017 and
- (2) to implement ratemaking adjustments associated with an IRS PLR that requires I&M to make its proposed NOLC adjustment. surcharge allows the company to refund remaining accumulated unprotected deferred federal income tax associated with the Tax Cuts and Jobs Act of 2017 through 2022. This rider will also be used to track and adjust future changes to federal corporate income tax above or below the amount of federal taxes in base rates as approved by the Commission.

All customer bills subject to the provisions of this rider shall be adjusted by the Tariff Class per billing kWh and kW as follows:

| Tariff Class | ¢/kWh | \$/kW <u>-or</u> <u>\$/kVA</u> |
|--|--------|-----------------------------------|
| RS, RS-TOD, RS-TOD2, RS-OPES, RSD, RS-PEV and RS-CPP | x.xxxx | |
| GS (up to 4,500 kWh) | x.xxxx | |
| GS (over 4,500 kWh), LGS and LGS-TOD | x.xxxx | |
| GS (over 10 kW) <u>, LGS</u> and LGS-TOD | | x.xxx |
| GS-LM-TOD, GS-TOD2, GS Unmetered, GS-TOD, GS-PEV, and GS-CPP | | |
| and LGS-LM-TOD | x.xxxx | |
| IP and CS-IRP2 | x.xxxx | x.xxx |
| MS | x.xxxx | |
| WSS | x.xxxx | |
| IS | x.xxxx | |
| EHG | x.xxxx | x.xxx |
| OL | x.xxxx | |
| SLS, ECLS, SLC, SLCM, and FW-SL | x.xxxx | |

ISSUED BY STEVEN F. BAKER PRESIDENT FORT WAYNE, INDIANA EFFECTIVE FOR ELECTRIC SERVICE RENDERED ON AN AFTER

STATE OF INDIANA

INDIANA UTILITY REGULATORY COMMISSION

PETITION OF INDIANA MICHIGAN POWER) COMPANY, AN INDIANA CORPORATION, FOR AUTHORITY TO INCREASE ITS RATES) AND CHARGES FOR ELECTRIC UTILITY) SERVICE THROUGH A PHASE IN RATE ADJUSTMENT; AND FOR APPROVAL OF) **RELATED RELIEF INCLUDING: (1) REVISED**) **DEPRECIATION RATES; (2) ACCOUNTING CAUSE NO. 45576**) **RELIEF: (3) INCLUSION OF** CAPITAL) **INVESTMENT; (4) RATE ADJUSTMENT**) **MECHANISM PROPOSALS; (5) CUSTOMER**) **PROGRAMS: (6) WAIVER OR DECLINATION**) OF JURISDICTION WITH RESPECT TO) **CERTAIN RULES; AND (7) NEW SCHEDULES**) OF RATES, RULES AND REGULATIONS.)

MUNCIE STIPULATION AND SETTLEMENT AGREEMENT

Indiana Michigan Power Company ("I&M") and the City of Muncie, Indiana ("Muncie"), (collectively the "Settling Parties"), solely for purposes of compromise and settlement, stipulate and agree that the terms and conditions set forth below represent a fair, just and reasonable resolution of the matters set forth below, subject to their incorporation by the Indiana Utility Regulatory Commission ("IURC" or "Commission") into a final, non-appealable order ("Final Order") without modification or further condition that may be unacceptable to any Settling Party. If the Commission does not approve this Muncie Stipulation and Settlement Agreement ("Muncie Settlement Agreement"), in its entirety, the entire Muncie Settlement Agreement shall be null and void and deemed withdrawn, unless otherwise agreed to in writing by the Settling Parties.

I. TERMS AND CONDITIONS.

1. I&M commits to: promptly identify the requirements for, assist with, and process any of the City of Muncie necessary system impact studies, interconnection applications and agreements, and other prerequisites consistent with I&M's rules and regulations, and Indiana law; to collaboratively work with Muncie's selected representatives as is reasonable and necessary; and to facilitate the interconnection of the solar generating facility to be located on the former General Motors brownfield site in southwest Muncie referred to in testimony as the "Chevy Plant". Muncie has provided I&M preliminary designs and an approximate size range for the solar project and I&M has correspondingly provided information regarding: the I&M interconnection application process; the potential need for an impact study depending on the final project details to be provided by Muncie; and has also advised Muncie of I&M's ongoing integrated resource plan stakeholder process. I&M will timely advise Muncie and its representatives of any required additional prerequisite information or requirements for interconnection agreements, or related matters to the Muncie solar project. As part of its commitments herein, I&M will designate a qualified, single point of contact person to work directly with Muncie to clearly identify all information needed by I&M, any required steps to help expedite and facilitate interconnection, and distribution system interconnection options for Muncie's proposed Chevy Plant solar energy generating facility.

2. I&M further commits within 30 days of the I&M base rate case (Cause No. 45576) Settlement Agreement being approved to locate and provide Muncie with contact information for a qualified AEPSC affiliate entity representative to: reasonably assist Muncie with introductions to appropriate PJM Interconnection representatives who can provide Muncie with guidance on where to locate the processes, procedures, and logistics of making wholesale power sales into and through the PJM wholesale electric power market. To the extent any City application to FERC for Qualifying Facility (QF) status meets all the criteria for being a QF under federal law and regulation, I&M agrees that it would not oppose the application. Additionally, should Muncie determine that it is necessary for Muncie to file a petition with the IURC under Ind. Code § 8-1-8.5-2 or Ind. Code § 8-1-2.5-5 to sell the energy and capacity from the proposed solar generation facility at wholesale through PJM, I&M agrees to meet with Muncie in advance of such filing and to provide any I&M interconnection information reasonably necessary for the filing. I&M reserves its right to take any position regarding any such IURC filing.

3. I&M expects to issue a Request for Proposal (RFP) in connection with its 2021 IRP Preferred Resource Plan Portfolio. I&M agrees to discuss as part of the IRP stakeholder process an RFP structure that would allow local solar resources to submit bids.

4. Muncie agrees that nothing herein requires I&M to provide legal, regulatory, financial or business development advice to Muncie, or to take on the burden to pursue regulatory relief on behalf of Muncie.

5. The Settling Parties further agree that nothing in this Muncie Settlement Agreement shall have any rate impact or otherwise would affect any issues raised or presented in the multiparty Stipulation and Settlement Agreement filed in this Cause No. 45576, and the other parties take no position with respect to any of the issues addressed herein.

6. Muncie also agrees to join in and support the rate case Stipulation and Settlement Agreement in Cause No. 45576 which provides that all parties agree to waive cross examination and a stipulation to the admission of all other party witness prefiled testimonies and exhibits.

II. PRESENTATION OF THE SETTLEMENT AGREEMENT TO THE COMMISSION.

1. The Settling Parties herein shall support this Muncie Settlement Agreement before the Commission and request that the Commission expeditiously accept and approve the Muncie

3

Settlement Agreement. No other party filed any cross-answering testimony and have agreed to waive cross examination of the I&M and Muncie witnesses.

2. The Settling Parties agree to offer the respective party prefiled testimonies as evidence of and in support of the Settlement Agreement and will be offered into evidence without objection and the Settling Parties hereby waive cross-examination of each other's witnesses. The Settling Parties propose to submit this Muncie Settlement Agreement and evidence conditionally, and that, if the Commission fails to approve this Muncie Settlement Agreement in its entirety without any change or approves it with condition(s) unacceptable to any Settling Party, the Settlement and supporting evidence shall be withdrawn and the Commission will continue to hear this with the proceedings resuming at the point they were suspended by the filing of this Muncie Settlement Agreement.

3. A Commission Order approving this Muncie Settlement Agreement shall be effective immediately, and the agreements contained herein shall be unconditional, effective and binding on the Settling Parties as an Order of the Commission.

III. EFFECT AND USE OF MUNCIE SETTLEMENT AGREEMENT.

1. It is understood that this Muncie Settlement Agreement is reflective of a negotiated settlement and neither the making of this Muncie Settlement Agreement nor any of its provisions shall constitute an admission by either Settling Party in this or any other litigation or proceeding except to the extent necessary to implement and enforce its terms. It is also understood that each and every term of this Muncie Settlement Agreement is in consideration and support of each and every other term.

4

2. Neither the making of this Muncie Settlement Agreement (nor the execution of any of the other documents or pleadings required to effectuate the provisions of this Muncie Settlement Agreement), nor the provisions thereof, nor the entry by the Commission of a Final Order approving this Muncie Settlement Agreement, shall establish any principles or legal precedent applicable to Commission proceedings other than those resolved herein.

3. This Muncie Settlement Agreement shall not constitute and shall not be used as precedent by any person or entity in any other proceeding or for any other purpose, except to the extent necessary to implement or enforce this Muncie Settlement Agreement.

4. This Muncie Settlement Agreement is solely the result of compromise in the settlement process and except as provided herein, is without prejudice to and shall not constitute a waiver of any position that either Settling Party may take with respect to any or all of the items resolved here and in any future regulatory or other proceedings.

5. The Settling Parties submit that evidence in support of this Muncie Settlement Agreement constitutes substantial evidence sufficient to support this Muncie Settlement Agreement and provides an adequate evidentiary basis upon which the Commission can make any findings of fact and conclusions of law necessary for the approval of this Muncie Settlement Agreement, as filed.

6. The communications and discussions during the negotiations and conferences and any materials produced and exchanged concerning this Muncie Settlement Agreement all relate to offers of settlement and shall be confidential, without prejudice to the position of either Settling Party, and are not to be used in any manner in connection with any other proceeding or otherwise.

5

7. The undersigned Settling Parties have represented and agreed that they are fully authorized to execute the Muncie Settlement Agreement on behalf of their respective clients, and their successor and assigns, which will be bound thereby.

8. The Settling Parties shall not appeal or seek rehearing, reconsideration or a stay of the Commission Order approving this Muncie Settlement Agreement in its entirety and without change or condition(s) acceptable to any Settling Party (or related orders to the extent such orders are specifically implementing the provisions of this Muncie Settlement Agreement).

9. The provisions of this Muncie Settlement Agreement shall be enforceable by any Settling Party to this agreement first before the Commission by filing a formally docketed case before the full Commission, and thereafter a complaint may be filed in any state court of competent jurisdiction as necessary.

10. This Muncie Settlement Agreement may be executed in two or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

ACCEPTED and AGREED as of the 16th day of November, 2021.

INDIANA MICHIGAN POWER COMPANY

Sho F. Bah

Steven F. Baker I&M President and Chief Operating Officer Indiana Michigan Power Center Fort Wayne, Indiana 46802

Indiana Michigan Power Company Attachment AJW-11-S Page 7 of 7

THE CITY OF MUNCIE, INDIANA

they

Mayor Dan Ridenour, City of Muncie