



March 21, 2022

Mr. Morris Woodruff
Secretary of the Commission
Missouri Public Service Commission
200 Madison Street, Suite 100
Jefferson City, MO 65102-0360

Dear Mr. Woodruff:

The tariff sheets listed below issued by Union Electric Company d/b/a Ameren Missouri (Ameren Missouri or the Company) were filed as a revision of Schedule No. 6, Schedule of Rates for Electricity, on March 21, 2022:

<u>Filed</u>	<u>Canceling</u>
3rd Revised Sheet No. 245	2nd Revised Sheet No. 245
2nd Revised Sheet No. 245.1	1st Revised Sheet No. 245.1
1st Revised Sheet No. 245.2	Original Sheet No. 245.2
1st Revised Sheet No. 245.3	Original Sheet No. 245.3
1st Revised Sheet No. 245.4	Original Sheet No. 245.4
Original Sheet No. 245.5	

This tariff sheets are being issued March 21, 2022 to become effective on and after April 20, 2022.

The proposed MEEIA 2019-21 tariff revisions implement the "all fuels" parameters of the PAYS program noted in the Non-Unanimous Stipulation And Agreement Regarding The Implementation Certain MEEIA Programs Through Plan Year 2023 And Motion For Expedited Treatment in File No. EO-2018-0211.

The proposed tariffs were shared with Staff, OPC and other stakeholders prior to filing.

Sincerely,

Jennifer S. Moore

Jennifer S. Moore
Corporate Counsel



APPLYING TO MISSOURI SERVICE AREA**ENERGY EFFICIENCY MEEIA 2019-21****Residential Pay As You Save® Program****PURPOSE**

The objective of the Pay As You Save® Program (Program) is to promote the installation of energy efficient Measures and increase deeper, long-term energy savings and bill reduction opportunities for Participants through a tariffed on bill charge tied to the meter for delivery of MEEIA 2019-21 Demand-Side Management Plan Measures.

DEFINITIONS APPLICABLE TO RESIDENTIAL PAY AS YOU SAVE® PROGRAM ONLY

Analysis - Initial Program visit, walk through and report, Tier 1 upgrades, and customer education.

Assessment - Detailed home performance data collection, analysis of qualifying upgrades, and preparation and one-on-one presentation of Program offer.

Efficiency Upgrade Agreement - Agreement signed by Participants (who own the property) defining customer benefits and obligations, including Service Charges and duration of payments.

Energy Efficiency Plan (Plan) - Prepared by Program Administrator to identify recommended upgrades.

Estimated Life - The expected duration in years of the savings for each individual measure.

Property Notice - Attached by the Program to property records outlining benefits and obligations associated with the upgrades. In jurisdictions in which the Program cannot attach a Property Notice to property records, and in any case where a subsequent tenant is executing a rental agreement, Property Notice form must be signed by successor customer or purchaser indicating they accept benefits and obligations associated with the upgrades at the location before the sale or rental of the property.

Owners Agreement - A separate required document indicating the owner's obligations (if Participant is not the building owner).

Project - Scope of work determined by the Program based on home characteristics, program data collection, and analysis.

* Qualifying Project - Project scope of work meeting Program criteria (Project cost, including Program Partner pricing and Program fees, is equal to or less than 80% of the estimated post upgrade cost savings from all major fuel sources, over 80% of the upgrade Estimated Life).

Service Charge - Monthly charge assigned to the premises recovering Program costs for upgrades, fees, any required taxes, cost of capital for financing of three percent (3%), or costs for customer-caused repairs as described in section 5.

*Indicates Change.

DATE OF ISSUE	<u>March 21, 2022</u>	DATE EFFECTIVE	<u>April 20, 2022</u>
ISSUED BY	<u>Mark C. Birk</u>	<u>Chairman & President</u>	<u>St. Louis, Missouri</u>
	NAME OF OFFICER	TITLE	ADDRESS

MO.P.S.C. SCHEDULE NO. 63rd RevisedSHEET NO. 245.1CANCELLING MO.P.S.C. SCHEDULE NO. 62nd RevisedSHEET NO. 245.1APPLYING TO MISSOURI SERVICE AREA**ENERGY EFFICIENCY MEEIA 2019-21****Residential Pay As You Save® Program (Cont'd.)***** AVAILABILITY**

The Program is available to qualifying customers receiving service under the Residential Service Rate 1(M) up to the financed amounts and for the portion of the Program Period described in the Unanimous Stipulation and Agreement Regarding The Implementation Certain MEEIA Programs Through Plan Year 2022 and the Non-Unanimous Stipulation And Agreement Regarding The Implementation Certain MEEIA Programs Through Plan Year 2023 And Motion For Expedited Treatment and the Non-Unanimous Stipulation And Agreement Regarding The Implementation of Certain MEEIA Programs Through Plan Year 2024 approved by the Commission in EO-2018-0211.

In order to qualify as a Participant, customers must either own the building or the building owner must sign an Owner Agreement agreeing to not remove or damage the upgrades, to maintain them, and to provide Property Notice of the benefits and obligations associated with the upgrades at the location to the next owner or customer before the sale or rental of the property.

Projects that address upgrades to existing buildings deemed unlikely to be habitable or to serve their intended purpose for the duration of Company's cost recovery will not be approved unless repairs are made by the building owner that will extend the life through the Company's cost recovery period. If a building is a manufactured home, it must be built on a permanent foundation and fabricated after 1982 to be eligible.

PROGRAM DESCRIPTION

The Company will hire a Program Administrator to implement this Program. The Program Administrator will provide the necessary services to effectively implement the Program.

1. Participation: To become a Participant in the Program, a customer must: 1) request from the Company an analysis of qualifying upgrades, 2) agree to the terms of the Analysis fee as described in section 3, and 3) sign the Efficiency Upgrade Agreement and implement any Qualifying Project that does not require an upfront payment from the Participant as described in section 2(d).
 - a. The owner must agree to have a Property Notice attached to their property records through either i) Owners Agreement if the Participant is not the owner or ii) as part of the Efficiency Upgrade Agreement if the Participant is the owner.
 - b. Failure to obtain the signature on the Property Notice form, of a successor customer who is renting the premises or a purchaser, in jurisdictions in which the Company cannot attach the Property Notice to the property records, indicating that the successor customer received Property Notice will constitute the owner's acceptance of consequential damages and permission for a tenant or purchaser to break their lease or sales agreement without penalty.

*Indicates Change.

DATE OF ISSUE	<u>August 3, 2023</u>	DATE EFFECTIVE	<u>September 2, 2023</u>
ISSUED BY	<u>Mark C. Birk</u>	TITLE	<u>Chairman & President</u>
	NAME OF OFFICER		ADDRESS
			<u>St. Louis, Missouri</u>

MO.P.S.C. SCHEDULE NO. 61st RevisedSHEET NO. 245.2CANCELLING MO.P.S.C. SCHEDULE NO. 6OriginalSHEET NO. 245.2

APPLYING TO

MISSOURI SERVICE AREAENERGY EFFICIENCY MEEIA 2019-21Residential Pay As You Save® Program (Cont'd.)* PROGRAM DESCRIPTION (Cont'd.)1. Participation: (Cont'd.)

c. The customer authorizes the use of energy usage history (from the utility or utilities of all major fuel sources) by the Program Administrator in order to true up its energy analysis and determine qualifying recommendations.

2. Energy Efficiency Plans: The Company will have its Program Administrator or Program Partner perform an assessment and prepare a Plan identifying recommended upgrades to improve energy efficiency and lower energy costs.

a. **Incentive payment:** The Company will offer incentives currently available for an eligible residential Measure and as defined in Company's MEEIA 2019-21 Demand-Side Management Plan.

b. **Net Savings:** Recommended upgrades shall be limited to those where the annual Service Charge, including program fees and applicable charges for capital, are no greater than 80% of the estimated annual savings to a participating customer based on current retail rates for all major fuel sources, including natural gas and propane savings as well as electricity.

c. In cases of co-delivery, program administration costs and financed project costs will be allocated to the natural gas and electric budgets, respectively.

d. **Copay Option:** In order to qualify a Project that does not meet the criteria for a Qualifying Project, customers may agree to pay the portion of a Project's cost that prevents it from qualifying for the Program as an up-front payment to the Program Partner. Company will assume no responsibility for such up-front payments to the Program Partner. Copayments will be applied after applying relevant incentive payments as defined in 2(a).

3. Analysis fee: The Company will not recover Analysis fee costs from participants through a Service Charge. Analysis fee costs will be treated as Program Administrative costs.

4. Services Charge: The Company will recover the costs for its investments including any fees as allowed in this tariff through a monthly Service Charge assigned to the premises where upgrades are installed and paid by the Participant or a successor occupying that location until all Company costs have been recovered. The Service Charge will also be set for a duration not to exceed the greater of i) the length of a full parts and labor warranty or ii) 80 percent (80%) of the estimated life of the upgrades, and in no case longer than twelve years. The Service Charge and duration of payments will be included in the Efficiency Upgrade Agreement.

*Indicates Change.

DATE OF ISSUE March 21, 2022DATE EFFECTIVE April 20, 2022ISSUED BY Mark C. Birk
NAME OF OFFICERChairman & President
TITLESt. Louis, Missouri
ADDRESS

MO.P.S.C. SCHEDULE NO. 61st Revised SHEET NO. 245.3CANCELLING MO.P.S.C. SCHEDULE NO. 6Original SHEET NO. 245.3APPLYING TO MISSOURI SERVICE AREAENERGY EFFICIENCY MEEIA 2019-21Residential Pay As You Save® Program (Cont'd.)* PROGRAM DESCRIPTION (Cont'd.)4. Services Charge: (Cont'd.)

- a. **Cost Recovery:** No sooner than 45 days after approval by the Company or its Program Administrator, the Participant shall be billed the monthly Service Charge as determined by the Program. The Company will bill and collect the Service Charge until cost recovery is complete except in cases discussed in section 4. Prepayment of Service Charges will not be permitted.
- b. **Eligible Upgrades:** All upgrades must have Energy Star certification, if applicable.
- c. **Ownership of Upgrades:** During the period of time when the Service Charge is billed to customers at locations where upgrades have been installed, the Company will retain ownership of the installed upgrades. Upon completion of the cost recovery, ownership will be transferred to the building owner.
- d. **Maintenance of Upgrades:** Participating customers and building owners (if the customer is not the building owner) shall keep the installed upgrades in place, in working order, and maintained per manufacturer's instructions for the duration of the cost recovery. Participating customers shall report the failure of the installed upgrades to the Program Administrator or Company as soon as possible. If an upgrade fails, the Company is responsible for determining its cause and for repairing the equipment in a timely manner. If the owner, customer, or occupants caused the damage to the installed upgrades, they will reimburse the Company as described in section 4.
- e. **Termination of Service Charge:** Once the Company's cost recovery is complete, Company will discontinue the Service Charge, except as described in sections 4(d) and 4(h).
- f. **Vacancy:** If a location at which upgrades have been installed becomes vacant for any reason and electric service is disconnected, the Service Charge will be suspended until a successor customer takes occupancy. If a building owner maintains electric service at the location, the building owner will be billed the Service Charge as part of any charges it incurs while electric service is turned on.
- g. **Extension of Program Charge:** If the monthly Service Charge is reduced or suspended for any reason, once repairs have been successfully effected or service reconnected, the number of total monthly payments shall be extended until the total collected through the Service Charge is equal to the Company's cost for installation as described in section 4, including costs associated with repairs, deferred payments, and missed payments as long as the current occupant is still benefiting from the upgrades.

*Indicates Reissue.

DATE OF ISSUE	<u>March 21, 2022</u>	DATE EFFECTIVE	<u>April 20, 2022</u>
ISSUED BY	<u>Mark C. Birk</u>	<u>Chairman & President</u>	<u>St. Louis, Missouri</u>
	NAME OF OFFICER	TITLE	ADDRESS

MO.P.S.C. SCHEDULE NO. 61st RevisedSHEET NO. 245.4CANCELLING MO.P.S.C. SCHEDULE NO. 6OriginalSHEET NO. 245.4

APPLYING TO

MISSOURI SERVICE AREAENERGY EFFICIENCY MEEIA 2019-21Residential Pay As You Save® Program (Cont'd.)* PROGRAM DESCRIPTION (Cont'd.)4. Services Charge: (Cont'd.)

- h. **Tied to the Location:** Until cost recovery for upgrades at a location is complete or the upgrades fail as described in section 6(g), the terms of this tariff shall be binding on the metered structure or facility and any future customer who shall receive service at that location.
- i. **Disconnection for Non-Payment:** As a charge paid in furtherance of an approved energy efficiency program, and the Company may disconnect the metered structure for non-payment of the Service Charge under the same provisions as for any other electric service.
- j. **Confirm Savings Actually Exceeded Tariffed-Charge:** Program Administrator will perform an annual analysis to evaluate weather-normalized 12-month post-upgrade Project cost savings and confirm that the Service Charge remains lower than estimated Project cost savings. In the event that analysis indicates that the Service Charge exceeds the estimated Project cost savings due to inaccurate saving estimates, the Service Charge may be reduced or eliminated to the extent needed in order for the Participant to realize Project savings
- k. **Repairs:** Should, at any future time during the billing of the Service Charge, the Company determine that the installed upgrades are no longer functioning as intended and that the occupant or building owner, as applicable, did not damage or fail to maintain the installed upgrades, the Company shall reduce or suspend the Service Charge until such time as the Company and/or its Program Partner can repair the upgrades. If the upgrades cannot be repaired or replaced cost effectively, the Company will waive remaining Service Charges. If the Company determines the occupant or building owner, as applicable, did damage or fail to maintain the upgrades in place as described in section 4(a), it will seek to recover all costs associated with the installation, including any fees, incentives paid to lower Project costs, and legal fees. The Service Charge will continue until Company's cost recovery is complete as long as the upgrades continue to function. Company will not guarantee perfect operation of installed upgrades in every circumstance, and any suspension or waiver of unbilled Service Charges shall not entitle the Participant or owner to any refund or cancellation of previously billed Service Charges.

*Indicates Reissue.

DATE OF ISSUE March 21, 2022DATE EFFECTIVE April 20, 2022ISSUED BY Mark C. Birk
NAME OF OFFICERChairman & President
TITLESt. Louis, Missouri
ADDRESS

MO.P.S.C. SCHEDULE NO. 6

Original SHEET NO. 245.5

CANCELLING MO.P.S.C. SCHEDULE NO. _____

_____ SHEET NO. _____

APPLYING TO MISSOURI SERVICE AREA

ENERGY EFFICIENCY MEEIA 2019-21

Residential Pay As You Save® Program (Cont'd.)

*** ELIGIBLE MEASURES AND INCENTIVES**

Measures filed in File No. EO-2018-0211 or other measures not included in the TRM but that, due to the complexity in the design and configuration of the particular measure in the Qualifying Project, may be subject to a more comprehensive custom engineering algorithm and financial analysis that more accurately characterize the energy efficiency savings within a Qualifying Project are eligible for Program benefits and Incentives and may be offered for promotion during the Program Period. Eligible Measures for this Program are limited to residential energy efficiency Measures and do not include residential demand response Measures. A description of Eligible Measures and Incentives directly paid to customers may be found at amerenmissourisavings.com/PAYS.

*Indicates Reissue.

DATE OF ISSUE	<u>March 21, 2022</u>	DATE EFFECTIVE	<u>April 20, 2022</u>
ISSUED BY	<u>Mark C. Birk</u>	<u>Chairman & President</u>	<u>St. Louis, Missouri</u>
	NAME OF OFFICER	TITLE	ADDRESS

**STATE OF MISSOURI
PUBLIC SERVICE COMMISSION**

At a session of the Public Service
Commission held at its Office
in Jefferson City, Missouri on
the 6th day of April, 2022.

In the Matter of Union Electric Company)	
d/b/a Ameren Missouri's 3rd Filing to)	
Implement Regulatory Changes in)	<u>File No. EO-2018-0211</u>
Furtherance of Energy Efficiency as)	Tracking No. YE-2022-0240
Allowed by MEEIA)	

ORDER APPROVING TARIFF SHEET

Issue Date: April 6, 2022

Effective Date: April 20, 2022

On March 21, 2022, Union Electric Company d/b/a Ameren Missouri filed revised tariff sheets, Tracking No. YE-2022-0240, designed to implement the "all fuels" rule of the Pay As You Save (PAYS®) program. The "all fuels" rule of the PAYS® program will include electric and gas savings when determining a customer qualifying package under the program. This provision was contemplated in the *Non-Unanimous Stipulation and Agreement Regarding the Implementation Certain MEEIA Programs Through Plan Year 2023 and Motion For Expedited Treatment* approved by the Commission on October 27, 2021. The revised tariff sheets have an April 20, 2022 effective date.

The Commission set a time for responses or objections to the revised tariff sheets and directed the Staff of the Commission to file a recommendation. On March 28, 2022, Staff filed its recommendation. Staff stated the tariff sheets are consistent with the agreement previously approved by the Commission and recommended their approval. No other responses were filed.

After reviewing the unopposed tariff revision and Staff's recommendation, the Commission finds it reasonable to approve the tariff sheets to become effective on April 20, 2022. So that the tariff may become effective on its April 20, 2022 effective date, this order will become effective in less than 30 days.

THE COMMISSION ORDERS THAT:

1. Revised tariff sheets, Tracking No. YE-2022-0240, filed on March 21, 2022, are approved to become effective on April 20, 2022.
2. This order shall be effective on April 20, 2022.



BY THE COMMISSION

A handwritten signature in cursive script that reads "Morris L. Woodruff".

Morris L. Woodruff
Secretary

Silvey, Chm., Rupp, Coleman, Holsman, and
Kolkmeier CC., concur.

Dippell, Deputy Chief Regulatory Law Judge

STATE OF MISSOURI

OFFICE OF THE PUBLIC SERVICE COMMISSION

I have compared the preceding copy with the original on file in this office and I do hereby certify the same to be a true copy therefrom and the whole thereof.

WITNESS my hand and seal of the Public Service Commission, at Jefferson City, Missouri, this 6th day of April, 2022.



A handwritten signature in black ink that reads "Morris L. Woodruff". The signature is written in a cursive style and is positioned above a horizontal line.

Morris L. Woodruff
Secretary



MISSOURI PUBLIC SERVICE COMMISSION

April 6, 2022

File/Case No. EO-2018-0211

Missouri Public Service Commission

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Union Electric Company

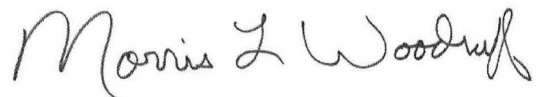
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Enclosed find a certified copy of an Order or Notice issued in the above-referenced matter(s).

Sincerely,

A handwritten signature in black ink that reads "Morris L. Woodruff". The signature is written in a cursive style with a large, stylized initial "M".

Morris L. Woodruff
Secretary

Recipients listed above with a valid e-mail address will receive electronic service. Recipients without a valid e-mail address will receive paper service.

Tariff
YE-2022-0240

Print Help

Tariff Type	Revise Tariff
Company	Union Electric Company (Electric) (Investor)
PSC MO No.	6
Current Status	Approved (4/20/2022)
Issued Date	3/21/2022
Effective Date	4/20/2022
Related Submission No.	EO-2018-0211

Tariff Details

Item No.	Date Filed	Item Type	Purpose of Filing	Additional Information	Item Status	Effective Date
1	3/21/2022	Revise Tariff	The proposed MEEIA 2019-21 tariff revisions implement the "all fuels" parameters of the PAYS program noted in the Non-Unanimous Stipulation And Agreement Regarding The Implementation Certain MEEIA Programs Through Plan Year 2023 And Motion For Expedited Treatment in File No. EO-2018-0211. Tariff Sheet Details: 3rd rs no 245 replacing 2nd rs 245 2nd rs no 245 1 replacing 1st rs 245 1 1st rs 245.2 replacing org sheet 245.2 1st rs 245.3 replacing org sheet 245 3 1st rs 245.4 replacing org sheet 245.4 org sheet no 245.5		Effective	4/20/2022

Attachments

Name	Size	Security
22 03 21 filing letter - meea 3 pays all fuels.pdf	99.92 KB	Public
usc e sheet no 245 ee res pay as you save 2022-03-08 clean.pdf	191.05 KB	Public
Total: 2 file(s), 290.97 KB		

2	4/6/2022 11:18 AM	Commission Order	Order Approving Tariff Sheet	Related Case Filing: EO-2018-0211 - Item 198	Approved	4/20/2022
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Attachments