P.S.C. MO. No. 7 Original Shee Canceling P.S.C. MO. No. Original Shee For Missouri Reta DEMAND SIDE INVESTMENT MECHANISM (CYCLE 4) Schedule DSIM APPLICABILITY: This rider is applicable to all non-lighting kilowatt-hours (kWh) of energy supplied to cucompany's retail rate schedules, excluding kWh of energy supplied to "opt-out" customers. The Dem Mechanism Rider will be calculated and applied separately to the following rate classes: (1) R Residential customers: (2) Small General Service (SGS), (3) Medium General Service (MGS), (4) La (LGS) and (5) Large Power Service (LPS). Charges passed through this DSIM Rider reflect the charges approved to be collected from the im Missouri Energy Efficiency Investment Act (MEEIA) Cycle 4 Plan and any remaining unrecovered charcycle 3 Plan and the MEEIA Cycle 2 Plan DSIM. Those charges include: 1) Program Costs, Throughput Disincentive (TD), and Earnings Opportunity Award (EO) (if Cycle 4 Plan, as well as Program Costs, TD and EO for commission approved busines completed by June 30, 2025 that will be counted under the MEEIA Cycle 3 Plan and a Opportunity earned (and ordered) attributable to MEEIA Cycle 3 Plan. 2) Reconciliations, with interest, to true-up for differences between the revenues billed und and total actual monthly amounts for: i. Program Costs incurred in Cycle 4 and/or remaining unrecovered amounts for MEEIA Cycle 3 ar iii. Amortization of any Earnings Opportunity Award (EO) ordered by the Misso Commission (Commission), and/or remaining true-ups or unrecovered amounts for Cycle 2. 3) Any Ordered Adjustments. Charges under this DSIM Rider shall continue after the antici MEEIA Cycle 4 approved programs until such time as the charges described in items 1) and billed. Charges arising from the MEEIA Cycle 4 Plan that are the subject of this DSIM Rider shall be refle Charge' on customers' bills in combination with any charges arising from a rider that is applied and and the program Costs, TD from MEEIA and any Earnings Opportunity, etc. earned/remaining	49 Delervice Area Delervice Area Delervice Area Delervice Area Delervice Delervice Delervice Area Delervice Delervice Delervice Area Delervice Delervice Delevice Delevice Delevice Area Delervice Delevice Delevic	eted: Revised eted: 2 eted: 3rd eted: Revised
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Charge" on customers' bills in combination with any charges arising from a rider that is applica Cycle 4 Plan demand-side management programs approved under the MEEIA. This will includ amounts for Program Costs, TD from MEEIA and any Earnings Opportunity, etc. earned/remaining 3 and Cycle 2.		eleted: 48-month
DEFINITIONS:	o post-MEEIA y unrecovered	
As used in this DSIM Rider, the following definitions shall apply:		
Company's " <u>Throughput Disincentive</u> " (TD) is meant to represent the utility's lost margins associated implementation of the MEEIA programs. The detailed methodology for calculating the TD is des Tariff Sheet No. 49.4.		natted: Underline
" <u>Effective Period</u> " (EP) means the six (6) months beginning with January 2025, and each six-mont		natted: Underline

Effective: January 1, 2025 1200 Main, Kansas City, MO 64105 Deleted: April 29

Issued: October 15, 2024
Issued by: Darrin R. Ives, Vice President

D C C MO No 7	Original Sheet No. 49.1		
P.S.C. MO. No7			
Canceling P.S.C. MO. No.			
	For Missouri Retail Service Area		
	MECHANISM RIDER (Cycle 4) IM (Continued)		
DEFINITIONS: (continued)			
" <u>Evaluation Measurement & Verification</u> " (EM&V) mean- evaluate the process of the utility's program delivery and o energy and demand savings, utility lost revenue, cost effe	versight and to estimate and/or verify the estimated actual		
"Incentive" means program costs for direct and indirect in			
partner participation in programs and cost of measures, v	vhich are provided at no cost as part of the program,		eleted: any consideration provided by the Company, cluding buy downs, markdowns, rebates, bill credits,
" <u>MEEIA Cycle 4 Plan</u> " consists of the demand-side pro Stipulation and Agreement, which became effective follow		pa ed	nyments to third parties, direct installation, giveaways, and ducation, which encourages the adoption of program easures.
4 Plan under EO-2023-0369.		De	eleted: MEEIA Cycle 4 Filing
" <u>Program Costs</u> " means any prudently incurred program program design; administration; delivery; end-use meas evaluation, measurement, and verification; market potermanual.	sures and incentive payments; advertising expense;		
"Cycle 4 Earnings Opportunity" (EO) means the annual performance verified through EM&V against planned targ and Evergy Missouri West botential Cycle 4 EO for non-cis \$2,256,439. The Evergy Missouri Metro potential Cycle	ets. The Combined Companies' Evergy Missouri Metro	- D	eleted: metric
tariff Sheet No. 49.9 for details of the EO metrics.	+ Eo for demand-response programs is \$0,270,001. Occ	_	eleted: EO based on budget metrics for all programs
"Short-Term Borrowing Rate" means the daily one mon (SOFR) using the last actual rate for weekends and holiday term adjustment plus the Applicable Margin for SOFR as d Revolving Credit Agreement will be utilized. A simple mather computed.	s or dates without an available SOFR rate plus applicable efined in the Pricing Schedule of the current Evergy Metro	ex De \$3 tar Ea No pa	cluding Residential Demand Response and Business emand Response programs for 2025-2028 2027 will be 11,986,1522,256,437 if 100% achievement of the planned trigets are met. EO is capped at \$39,982,690. Potential arnings Opportunity adjustments are described on Sheet by 49.8. The Earnings Opportunity Matrix outlining the tyout rates, and weightings, and caps can be found at leet No. 49.9. The Combined Companies' EO based on
" <u>AFUDC Rate</u> " means the Allowance for Funds Used Duformula prescribed in the Code of Federal Regulations Tit		co the EC	idget metrics will be allocated to each jurisdiction by each impany's respective contribution to each EO Metric listed ir e matrix in tariff Sheet No. 49.9. Evergy Missouri Metro's O for the Residential Demand Response and Business
	riff becomes effective through July 31, 2025 and each six	D-	emand Response programs will be a combined \$3,248,827

Effective: January 1, 2025 1200 Main, Kansas City, MO 64105

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Issued by: Darrin R. Ives, Vice President

EVERGY M	ETRO, INC. d/b/a EVERGY MISSOUF	RI METRO
P.5	S.C. MO. No	Original Sheet No. 49.2
Canceling P.S	S.C. MO. No	Original Sheet No
		For Missouri Retail Service Area
	DEMAND SIDE INVESTMENT ME Schedule DSIM (C	
DETERMINA	ATION OF DSIM RATES:	
The DSIM d	uring each applicable EP is a dollar per kWh rat	e for each rate schedule calculated as follows:
	DSIM = [NPC + NTD +	NEO + NOA]/PE
Where: NPC =	Net Program Costs for the applicable EP, plus	the succeeding EP, as defined below:
	NPC = PPC +	PCR
PPC =	incurred during the applicable EP, plus the suc	to Program Costs projected by the Company to be cceeding EP, including any unrecovered Cycle 3 and ead projects, final EM&V costs and other true-ups.
PCR =	revenues billed resulting from the application of the actual Program Costs incurred through the through the end of the previous EP due to t	e cumulative difference, if any, between the NPC of the DSIM through the end of the previous EP and end of the previous EP (which will reflect projections iming of adjustments). Such amounts shall include er-balances at the Company's monthly Short-Term
NTD =	Net Throughput Disincentive for the applicable	EP, plus the succeeding EP, as defined below:
	NTD = PTD +	- TDR
PTD =		pany's TD projected by the Company to be incurred EP, including any any unrecovered Cycle 3 and Cycle ating the TD, see Sheet Nos. 49.4 to 49.6.
TDR =	NTD revenues billed during the previous EP Company's TD through the end of the prev application, as applicable (which will reflect pr	all to the cumulative difference, if any, between the resulting from the application of the DSIM and the ious EP calculated pursuant to the MEEIA Cycle 4 ojections through the end of the previous EP due to II include monthly interest on cumulative over- or nort-Term Borrowing Rate.
NEO =	Net Earnings Opportunity for the applicable EF	P, plus the succeeding EP, as defined below:
	NEO = EO +	EOR
EO =	Earnings Opportunity is equal to the Ear multiplied by the number of billing months in t	rnings Opportunity Award monthly amortization he applicable EP, plus the succeeding EP.
	Opportunity Award by the number of billing n	e determined by dividing the annual Earnings nonths from the billing month of the first DSIM after portunity Award and 12 calendar months following

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EVERGY METRO, INC. d/b/a EVERGY MISSOURI METRO P.S.C. MO. No. ______7 Original Sheet No. 49.3 Canceling P.S.C. MO. No. Original Sheet No.____ For Missouri Retail Service Area DEMAND SIDE INVESTMENT MECHANISM RIDER (Cycle 4) Schedule DSIM (Continued) EOR = Earnings Opportunity Reconciliation is equal to the cumulative difference, if any, between the NEO revenues billed during the previous EP resulting from the application of the DSIM and the monthly amortization of the EO Award through the end of the previous EP (which will reflect projections through the end of the previous EP due to timing of adjustments). Such amounts shall include monthly interest on cumulative over- or under- balances at the Company's monthly Short-Term Borrowing Rate. NOA = Net Ordered Adjustment for the applicable EP as defined below: NOA = OA + OAR OA = Ordered Adjustment is the amount of any adjustment to the DSIM ordered by the Commission as a result of prudence reviews and/or corrections under this DSIM Rider. Such amounts shall include monthly interest at the Company's monthly Short-Term Borrowing Rate. OAR = Ordered Adjustment Reconciliation is equal to the cumulative difference, if any, between the NOA revenues billed during the previous EP resulting from the application of the DSIM and the actual OA ordered by the Commission through the end of the previous EP (which will reflect projections through the end of the previous EP due to timing of adjustments). Such amounts shall include monthly interest on cumulative over- or under-balances at the Company's monthly Short-Term Borrowing Rate. PE = Projected Energy, in kWh, forecasted to be delivered to the customers to which the DSIM Rider applies during the applicable RP, plus the succeeding RP. The DSIM components and total DSIM applicable to the individual rate schedules shall be rounded to the nearest \$0.00001. that each program is applicable to (i.e. the class participating in the progr Allocation(s) by Program:

Issued:October 15, 2024Effective:January 1, 2025Issued by:Darrin R. Ives, Vice President1200 Main, Kansas City, MO 64105

Deleted: Allocation of MEEIA Cycle 4 Program Costs, TD and EO for each rate schedule for the MEEIA Cycle 4 Plan will be allocated as outlined in EO-2023-0369below:¶ Program Name Cost Allocation Description¶
Modified PAYS™ Residential **¶ Income-Eligible Multi-Family Residential ** and Business, by Class kWh Participation*¶ Whole Business Efficiency Business by Class kWh Participation*¶
Residential Demand Response Residential **¶ Business Demand Response Business by Class kW Participation (excluding opt-out customers) ***¶
Urban Heat Island Residential ** and Business, by billed kWh sales by class*¶ ¶
* Monthly amounts are allocated based on kWh/kW
partic participation program year-to-date; if kWh/kW participation s not available for the program year-to-date, prior year's FERC Form 1 page 304 reported billed kWh by class, net of opt-out will be used.¶

** Residential class allocations will not further allocate by the more granular time-of-use rate schedules. ¶ *** Estimate based on MEEIA 3 cumulative average kW participation by class until actual kW participation by class ¶ is known, then actual kW participation by class will be used.¶ Formatted: Highlight Formatted: Superscript, Highlight Formatted: Highlight Formatted: Font: (Default) Arial **Formatted Table** Formatted: Font: (Default) Arial Deleted: ¶ Formatted: Highlight Formatted: Font: (Default) Arial Formatted: Highlight Formatted: Font: (Default) Arial Deleted: ¶ ne-Eligible Multi-Family ntial by Class kWh Participation²¶

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EVERGY METRO, INC. d/b/a EVERGY MISSOURI METRO P.S.C. MO. No. ______7 Original Sheet No. 49.4 Canceling P.S.C. MO. No. Original Sheet No.___ For Missouri Retail Service Area DEMAND SIDE INVESTMENT MECHANISM RIDER (Cycle 4) Schedule DSIM (Continued) The participating rate classes are: (1) Residential and Non-Residential customers: (2) Small General Service (SGS), (3) Medium General Service (MGS 4) Large General Service (LGS) and (5) Large Power Service (LPS). Monthly amounts are allocated based on kWh participation by class program year-to-date as follows: Monthly Amount = (Current Month Year-To-Date mount * Current Month Year-To-Date Participation % by Class) - (Prior Month Year-To-Date Amount * Prior Month Year-To-Date Participation % b lass). If kWh participation is not available for the program year-to-date, the most recent available FERC Form 1 page 304 reported billed kWh by class ing opt-out customers), will be used. Residential class allocations will not further allocate by the more granular time-of-use rate schedules. Monthly amounts are allocated based on program kW participation (excluding opt-out customers) by class program year-to-date as follows: Monthly ount = (Current Month Year-To-Date Amount * Current Month Year-To-Date Participation % by Class) - (Prior Month Year-To-Date Amount * Prior tonth Year-To-Date Participation % by Class). If the kW participation is not available for the program year-to-date, the prior year's program kW articipation by class is used until actual kW participation by class is known, then actual kW participation by class will be used. Amounts attributable to ot-out customer participation will be allocated by class based on the program kW participation of non-opt out customers. This DSIM Rider shall not be applicable to customers that have satisfied the opt-out provisions contained in Section 393. Section 393.1075.7, RSMo.1075.7, RSMo. Throughput Discincentive Calculation: The Throughput Disincentive Calculation for each program shall be determined by the formula: TD\$ = MS x NMR x NTGF

Where:

TD\$ = Throughput Disincentive Dollars to be collected for a given calendar month, for a given class.

The Throughput Disincentive Dollars calculated for each program will be allocated to the rate classes (1) Residential and (2) Non-Residential: Small General Service (SGS), (3) Non-Residential: Large General Service (LGS), and (4) Non-Residential: Large Power Service (LPS) as described on Tariff Sheet No. 49.3 The Residential allocation will be calculated by summing the product of MS, NMR, and NTGF for (a) Residential non-Modified PAYS™ subdivided by peak, off-peak time periods, and (b) Modified PAYS™ for each Residential rate plan subdivided by peak, off-peak, and super off-peak time periods.

NMR = Net Margin Revenue. Net margin revenue values are shown below. The Company shall file an update to NMR rates by month by rate class/rate plan contemporaneous with filing any compliance tariff sheets in any general rate case reflecting the rates set in that case, and the billing determinants used in setting rates in that case.

i	Non-Residential												
		January	February	March	April	May	June	July	August	September	October	November	December
	SGS Margin less fuel	\$0.06725	\$0.06744	\$0.06912	\$0.07279	\$0.07637	\$0.09959	\$0.09262	\$0.09120	\$ 0.09078	\$0.07222	\$ 0.07537	\$0.07078
	MGS Margin less fuel	\$0.04380	\$0.04420	\$0.04542	\$0.04847	\$0.05182	\$0.07214	\$0.06748	\$0.06694	\$ 0.06668	\$0.04747	\$ 0.05041	\$ 0.04676
	LPS Margin less fuel	\$0.02704	\$0.02727	\$0.02802	\$0.03012	\$0.03130	\$0.04397	\$0.04091	\$0.04114	\$ 0.03981	\$0.02777	\$ 0.03053	\$ 0.02845
	LPS Margin less fuel	\$0.00795	\$0.01073	\$0.01059	\$0.01018	\$0.01032	\$0.01276	\$0.01102	\$0.01199	\$ 0.01154	\$0.00949	\$ 0.00982	\$ 0.00996
ii.	Residential non-Modifie	ed PA	YSTM.	subc	divided	by p	eak,	off-pe	ak, ar	nd sup	er off	-peak	time
	<u>periods</u>												

| September | January | February | March | March | May | June | July | August | September | October | November | December | October | September | October |

Deleted: CALCULATION OF TD:

Monthly Throughput Disincentive = the sum of the Throughput Disincentive Calculation for all programs applicable to (1) Residential and Non-Residential customers: (2) Small General Service (SGS), (3) Medium General Service (MGS), (5) Large General Service (LGS) and (6) Large Power Service (LPS).¶

THROUGHPUT DISINCENTIVE CALCULATION

Deleted: described in the Cost Allocation(s) by Program Footnote 1 shown above.on Tarrif Sheet No. 138.23.1.

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Deleted: NMR = Net Margin Revenue. Net Margin revenue values for each class are provided on Tariff Sheet No. 49.9.¶

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Issued: October 15, 2024 Issued by: Darrin R. Ives, Vice President	Effective: January 1, 2025 1200 Main, Kansas City, MO 64105	Deleted: April 29	

P.S.C. MO. N	o7		_				_ 0	rigina	al She	et No.	49.	4.1					
Canceling P.S.C. MO. N	lo.						Re	evise	d She	et No.							
Ü			_				For N	∕lisso	uri Re	etail Se	ervice	Area					
D	EMAND SIDE IN						R (Cyc	cle 4)									
	S	chedi	ule DSII	VI (Con	tinued))											
iii Modified	ł PAYS™, subdiv	ided t	ov neak	off-pe	ak and	d supe	r off-pe	eak tir	ne per	iods		•		Formatted: Highlight			
	J	lanuary F	February M \$0.09489 \$0.0		May				September \$ 0.13139	r October		December \$ 0.09489		Formatted: Indent: Left: 1", Har	aina: 0 !	."	
RPKA Rate-Off	-PeakMargin less fuel \$	0.09239	\$0.09239 \$0.0	9239 \$0.09	39 \$0.0923	9 \$0.12139	\$0.12139	\$0.12139	\$ 0.12139			\$0.09239		romatted. Indent. Left. 1 , flat	igilig. U.	,	
RTOU Rate-Pea	akMargin less fuel \$	0.25687	0.25687 \$0.2		87 \$0.2568	37 \$0.31848		\$0.11139 \$0.31848		\$0.25687	\$ 0.25687	\$ 0.08239 \$ 0.25687	/				
RTOU Rate-Sup	er Off-PeakMargin less fuel \$	0.08885	\$0.08885 \$0.0 \$0.02720 \$0.0	08885 \$0.08	85 \$0.0888 20 \$0.0272	J 70.03313	\$ \$0.09313 \$ \$0.03678	\$0.09313 \$0.03678	\$ 0.09313	\$0.08885	\$ 0.08885 \$ 0.02720	\$ 0.08885 \$ 0.02720					
		0.09356 \$	70.03330 70.	9356 \$0.09 9356 \$0.09	\$6 \$0.0935 \$6 \$0.0935		\$ \$0.36373 7 \$0.07627	\$0.36373 \$0.07627	\$ 0.36373	\$0.09356	\$ 0.09356 \$ 0.09356	\$ 0.09356 \$ 0.09356	X	Deleted:			
RTOU2 Rate-Su RTOU3 Rate-Pe	per Off-PeakMargin less fuel \$	0.03701 \$	\$0.03701 \$0.0 \$0.25350 \$0.3	03701 \$0.03 25350 \$0.25	01 \$0.0370 50 \$0.2535	01 \$0.07627 00 \$0.33924	7 \$0.07627 4 \$0.33924	\$0.07627 \$0.33924	\$ 0.07627	\$0.03701	\$ 0.03701 \$ 0.25350	\$ 0.03701 \$ 0.25350	/	Formatted: Indent: Left: 1.19",	No bullet	s or num	ibering
RTOU3 Rate-Of	ff-PeakMargin less fuel \$ uper Off-PeakMargin less fuel \$		\$0.07147 \$0.0 \$0.00320 \$0.0	07147 \$0.07			\$0.10005	\$0.10005	\$ 0.10005		\$ 0.07147	\$ 0.07147 \$ 0.00320	/				
								,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				Deleted: ¶			
														, and the second	January		
														RPKA Rate-PeakMargin less fuel RPKA Rate-Off-PeakMargin less fuel	\$0.09489		
														RPKA Rate-Super Off-PeakMargin less fuel		\$0.09239	
														RTOU Rate-PeakMargin less fuel		\$0.25687	
NTGF = Net to Gross Factor	ors by MEEIA Cyc	cle 4 p	orogram	s are a	s follo	ws:								RTOU Rate-Off-PeakMargin less fuel RTOU Rate-Super Off-PeakMargin less fuel	\$0.08885	\$0.08885	
														RTOU2 Rate-PeakMargin less fuel	\$0.09356	\$0.09356	6 \$0.093
Factors by	MEEIA Cycle 4 p	rogra	m are a	s follov	VS:									RTOU2 Rate-Off-PeakMargin less fuel RTOU2 Rate-Super Off-PeakMargin less fuel		\$0.09356	
_														RTOU3 Rate-PeakMargin less fuel	\$0.25350	\$0.25350	0 \$0.253
<u>Program</u>					NTO	è						•		RTOU3 Rate-Off-PeakMargin less fuel RTOU3 Rate-Super Off-PeakMargin less fuel		\$0.07147	
	ness Efficiency				0.70	-								Formatted Table			
	emand Response				N/A									Deleted: 88			
Modified PA					1.00	***************************************						······	1				
	ible Multi-Family				1.00								1/1	Deleted: Hard-to-Reach Business	es		
<u> </u>	and Response				N/A								////	Deleted: Direct Load Control			
<u>Urban Heat</u>	<u>isiana</u>				N/A								////	Deleted: 1.00			
														Deleted: Whole Home Efficiency			
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Issued: Issued by: Darrin R. Ives, Vice President

Effective: 1200 Main, Kansas City, MO 64105

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EVERGY METRO, INC. d/b/a EVERGY MISSOURI METRO P.S.C. MO. No. ______ Original Sheet No. 49.5 Canceling P.S.C. MO. No. Original Sheet No. For Missouri Retail Service Area DEMAND SIDE INVESTMENT MECHANISM RIDER (Cycle 4) Schedule DSIM (Continued)

Throughput Disincentive Calculation: (continued)

The sum of all Programs' Monthly Savings in Kvvn, for a given month, 3, 245.

(1) SGS, (2), MGS, (3) LGS, or (4) LPS rate class; (5) Residential non-Modified PAYS™ for each current of the part of t subdivided by peak, off-peak, and super off-peak time periods; and (6) Modified PAYS™ for Residential rate plan, subdivided by peak, off-peak, and super off-peak time periods Monthly Savings in kWh for each Program shall be determined by the formula:

MS = (MAScm + CASpm - RB) x LS

- RB = Rebasing Adjustment. The Rebasing Adjustment shall equal the CAS applicable as of the date used for the MEEIA normalization in any general rate case resulting in new rates becoming effective during the accrual and collection of TD\$ pursuant to MEEIA Cycle 4. In the event more than one general rate case resulting in new rates becoming effective during the accrual and collection of TD\$ pursuant to MEEIA Cycle 4, the Rebasing Adjustment shall include each and every prior Rebasing Adjustment calculation.
- LS = Load Shape. The Load Shape is the monthly loadshape percent for each program, subdivided by peak, off-peak and super off-peak and end use category for residential programs, as follows:

	End Use													
Program Name	Category	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	Total
PAYS Program-Peak	HVAC	0.77%	0.62%	0.40%	0.11%	0.54%	3.00%	4.39%	4.11%	2.16%	0.19%	0.25%	0.72%	17.27%
PAYS Program-Off-Peak	HVAC	5.71%	4.73%	3.12%	1.26%	0.81%	8.95%	12.91%	12.50%	8.13%	0.58%	2.47%	4.82%	65.98%
PAYS Program-Super Off-Peak	HVAC	2.91%	2.41%	1.88%	0.95%	0.13%	0.54%	1.50%	1.36%	0.85%	0.37%	1.40%	2.44%	16.75%
PAYS Program-Peak	Other	1.72%	1.54%	1.49%	1.51%	1.17%	1.08%	1.05%	0.84%	1.12%	1.41%	1.27%	1.49%	15.66%
PAYS Program-Off-Peak	Other	8.24%	7.40%	7.71%	6.19%	5.25%	4.68%	4.45%	3.79%	4.71%	5.61%	6.85%	7.04%	71.939
PAYS Program-Super Off-Peak	Other	1.07%	0.97%	1.00%	1.29%	1.14%	1.02%	0.99%	0.87%	1.02%	1.17%	0.90%	0.97%	12.42%
Fast Track Program-Peak	HVAC	0.00%	0.00%	0.00%	0.00%	0.87%	4.83%	7.08%	6.63%	3.48%	0.29%	0.00%	0.00%	23.19%
Fast Track Program-Off-Peak	HVAC	0.00%	0.00%	0.00%	0.03%	1.13%	14.43%	20.81%	20.15%	13.10%	0.31%	0.00%	0.00%	69.95%
Fast Track Program-Super Off-Peak	HVAC	0.00%	0.00%	0.00%	0.00%	0.00%	0.88%	2.42%	2.19%	1.37%	0.00%	0.00%	0.00%	6.86%
Fast Track Program-Peak	Other	1.67%	1.53%	1.51%	1.53%	1.14%	1.07%	1.02%	0.76%	1.07%	1.34%	1.21%	1.37%	15.249
Fast Track Program-Off-Peak	Other	8.60%	7.77%	8.19%	6.47%	5.29%	4.75%	4.43%	3.57%	4.71%	5.67%	7.09%	7.11%	73.64%
Fast Track Program-Super Off-Peak	Other	0.92%	0.83%	0.88%	1.24%	1.05%	0.95%	0.91%	0.75%	0.95%	1.08%	0.77%	0.79%	11.129
Income Eligible Program-Peak	HVAC	0.00%	0.00%	0.00%	0.00%	0.87%	4.83%	7.08%	6.63%	3.48%	0.29%	0.00%	0.00%	23.19%
Income Eligible Program-Off-Peak	HVAC	0.00%	0.00%	0.00%	0.03%	1.13%	14.43%	20.81%	20.15%	13.10%	0.31%	0.00%	0.00%	69.95%
Income Eligible Program-Super Off-Peak	HVAC	0.00%	0.00%	0.00%	0.00%	0.00%	0.88%	2.42%	2.19%	1.37%	0.00%	0.00%	0.00%	6.86%
Income Eligible Program-Peak	Other	1.81%	1.56%	1.51%	1.50%	1.27%	1.21%	1.25%	1.10%	1.33%	1.64%	1.47%	1.72%	17.38%
Income Eligible Program-Off-Peak	Other	7.12%	6.30%	6.70%	5.87%	5.53%	5.19%	5.27%	4.78%	5.37%	5.94%	6.50%	6.55%	71.13%
Income Eligible Program-Super Off-Peak	Other	0.99%	0.89%	0.97%	1.06%	1.02%	0.93%	0.95%	0.89%	0.95%	1.01%	0.88%	0.94%	11.49%
Whole Business Efficiency Program		3.73%	3.41%	6.19%	5.26%	7.01%	15.57%	18.02%	16.91%	10.62%	4.79%	4.77%	3.72%	100.00%

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Deleted: CALCULATION OF THROUGHPUT DISINCENTIVE: (continued)¶

MS = The sum of all Programs' Monthly Savings in kWh, for a given month, for a given class. The Monthly Savings in kWh for each Program shall be determined by the formula:¶

Program Name	End Us Catego			EB
Modified PAYS [™] Program-Peak	HVAC		ding outst	
Modified PAYS [™] Program-Off-Peak	HVAC	outstan		andin
Modified PAYS TM Program-Super Off-Peak	HVAC		ding outs	
Modified PAYS TM Program-Peak	Other		ding outs	
Modified PAYS [™] Program-Off-Peak	Other	outstan		andin
Modified PAYST ^M Program-Super Off-Peak	Other		ding outst	
Income Eligible Program-Peak	HVAC		ding outs	
Income Eligible Program-Off-Peak	HVAC	outstan	ding outst	andin
Income Eligible Program-Super Off-Peak	HVAC	outstan	ding outst	andin
Income Eligible Program-Peak	Other		ding outst	
Income Eligible Program-Off-Peak	Other		ding outst	
Income Eligible Program-Super Off-Peak	Other		ding outst	
Whole Business Efficiency Program		_	46%	6.75
Home Demand Response Program-Peak			00%	0.00
Home Demand Response Program-Off-Peak			00%	0.00
Home Demand Response Program-Super Off-Peak Business Demand Response Program	_		24%	3.87
UHI Mitigation Program			81%	8.91
on magator rogan	_	End Use	01/0	1
Program Name		Category	JAN	
Whole Home Efficiency Program-Peak		HVAC	0.20	%
Whole Home Efficiency Program-Off-Peak		HVAC	1.49	%
Whole Home Efficiency Program-Super Off-Po	Pak			%
Whole Home Efficiency Program-Peak		Other		%
Whole Home Efficiency Program-Off-Peak		Other	6.87	
Whole Home Efficiency Program-Super Off-Po	eak	Other	0.77	
Income Eligible Program-Peak		HVAC	0.43	
Income Eligible Program-Off-Peak		HVAC	3.18	
Income Eligible Program-Super Off-Peak		HVAC	1.62	_
Income Eligible Program-Peak		Other	1.67	
Income Eligible Program-Off-Peak		Other	7.29	
Income Eligible Program-Super Off-Peak		Other	1.22	_
Whole Business Efficiency Program		Other	7.46	
Hard-to-Reach Businesses Program			8.32	
				_
Home Demand Response Program-Peak			0.00	_
Home Demand Response Program-Off-Peak			0.00	_
Home Demand Response Program-Super Off	-Peak		0.00	
Business Demand Response Program			4.24	
			9.81	%
UHI Mitigation Program Pilots			8.33	

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EVERGY M	ETRO, INC. d/b/a EVERGY MISSOU	IRI METRO	
P.S	S.C. MO. No	Original Sheet No. 49.6	
Canceling P.S	S.C. MO. No	Original Sheet No	
		For Missouri Retail Service Area	
	DEMAND SIDE INVESTMENT MI Schedule DSIM	` ,	
CALCULATION Where:	N OF THROUGHPUT DISINCENTIVE: (Con	`	
MC =	Measure Count. Measure Count, for a give number of each measure installed in the cu	en month, for a given class, for each measure is the rrent calendar month.	
ME =	Measure Energy. Measure Energy will be o	determined as follows, for each Measure:	
	those programs listed in (iii) below , the	4, Year 1 programs, for Measures not listed under ME is the annual total of normalized savings for each	Deleted: c
	·	re defined in the Technical Resource Manual (TRM). Year 1 programs, for Measures not listed under those	Formatted: Highlight
		is the annual total of normalized savings for each	Deleted: c
	•	re defined in the updated TRM (which will be updated	Formatted: Highlight
	based on EM&V ex-post gross adjustmater the commencement of Cycle 4).	nents determined for Year 1 no later than 24 months	
	· · · · · · · · · · · · · · · · · · ·	e 4 programs: Whole Business Efficiency, Modified	Deleted: Hard-to-Reach Businesses
		nily (programs with custom measures), the ME will be	Formatted: Superscript
	implementer.	e installations reported monthly by the program	
MAS =	The sum of MC multiplied by ME for all mea	asures in a program in the current calendar month.	
CAS =	Cumulative sum of MAS for each program f	for MEEIA Cycle 4	
CM =	Current calendar month		
PM =	Prior calendar month		
<u>Measure</u> – Ene	ergy efficiency measures described for each p	program in the Technical Resource Manual.	
		neet No. 1.04B and added in accordance with the	
	rule 20 CSR 4240-20.094(4).	inect 140. 1.040 and added in accordance with the	
	ssion-Approved Technical Resource Manual Year 1 no later than 24 months after the com	updated based on EM&V ex-post gross adjustments nmencement of Cycle 4.	
	1. 15.2024	700	
William III	etober 15, 2024 Parrin R. Ives, Vice President	Effective: January 1, 2025	Deleted: April 29

EVERGY METRO, INC. d/b/a EVERGY MISSOU	RI METRO		
P.S.C. MO. No	Original Sheet No. 49.7		
Canceling P.S.C. MO. No.			
	For Missouri Retail Service Area		
DEMAND SIDE INVESTMENT ME Schedule DSIM (
EARNINGS OPPORTUNITY ADJUSTMENT: The annual MEEIA Cycle 4 EO Award for 2025-2027 shall be to the metrics in tariff Sheet No. 49.9. The Combined Comprograms available in either jurisdiction is \$2.256,439. The	anies potential Cycle 4 EO for non-demand-response		Deleted: Combined Companies (Evergy Missouri Metro and Evergy Missouri West) Deleted: 2028
programs will be allocated to each jurisdiction by respective	e program cost spend. The Evergy Missouri Metro		Deleted: the matrix
potential Cycle 4 EO for demand-response programs is \$3.27	5.301.,	/	Deleted: The cumulative EO will not go below \$0.
The Modified PAYS TM Earnings Opportunity Award for 2025 the TD\$ billed and what the TD\$ billed would have been if (1) The ME used in the calculation were the normalize measure determined through EM&V ex-post gross a (2) If the above adjustments are negative in an amour adjustments shall be limited to the value of the other	d savings for each measure at customer meter per nalysis for each program year and at greater than the otherwise applicable EO, these		Deleted: EO target at 100% is \$31,986,1529,856,437. Before adjustments reflecting TD EM&V including NTG, the EO cannot go above \$39,982,690. The cap is based on current program levels. If Commission-approved new programs are added in the years 2026 and any program plan extensions, the Company may seek Commission approval to have the targets for the cap of the EO scale adjusted proportionately to the increase in savings or budget targets.¶
OTHER DSIM PROVISIONS: The Company shall file an update to NMR rates by month by, compliance tariff sheets in any general rate case reflecting th used in setting rates in that case. Annual kWh savings per measure will be updated prospect commencement of the Plan based on EM&V ex-post gross thereafter upon finalization of each subsequent program year FILING: After the initial DSIM Rider rate adjustment filing, the Companion of the effect each August and February under the Torm of the	e rates set in that case, and the billing determinants ively in the TRM no later than 24 months after the sadjustments determined for Year 1 and annually rEM&V report. The sadjustment filing to the s		Deleted: The Earnings Opportunity Award for 2025-2028 shall be adjusted for the difference between the TD\$ billed and what the TD\$ billed would have been if.¶ The ME used in the calculation were the normalized savings for each measure at customer meter per measure determined through EM&V ex-post gross analysis for each program year, and,¶ The NTGFs used in the calculation was the net-to-gross values determined through EM&V, except that if the NTG value determined through EM&V is less than 0.80, the recalculation shall use 0.80 and if the NTG value determined through EM&V is greater than 1.0, the recalculation shall use 1.0.¶ If the above adjustments are negative in an amount greater
take effect each August and February under the Term of the shall be made at least sixty (60) days prior to their effective dependence REVIEWS:	ates.		than the otherwise applicable EO, these adjustments shall be limited to the value of the otherwise applicable EO.¶ The Combined Companies' EO will be allocated to each jurisdiction by each company's respective contribution to
A prudence review shall be conducted no less frequently that with 20 CSR 4240-20.093(11). Any costs, which are determ		//	each EO Metric listed in the matrix in tariff Sheet No. 49.9.¶
incurred or incurred in violation of the terms of this DSIM adjustment in the next DSIM Rider rate adjustment filing and re	Rider, shall be returned to customers through an	\	Formatted: Highlight Deleted: MEEIA Cycle 4 NTG Factors by program will be updated prospectively no later than 24 months after the commencement of the Plan based on EM&V net-to-gross percentages for each program determined for Year 1 and
Issued: October 15, 2024	Effective: January 1, 2025		annually thereafter upon finalization of each subsequent program year EM&V report.¶
Issued by: Darrin R. Ives, Vice President	1200 Main, Kansas City, MO 64105		¶

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EVERGY METRO, INC. d/b/a EVERGY MISSOURI	METRO
P.S.C. MO. No7	Original Sheet No. 49.8
Canceling P.S.C. MO. No.	Original Sheet No
	For Missouri Retail Service Area
DEMAND SIDE INVESTMENT MECH Schedule DSIM (Co	,

DISCONTINUING THE DSIM:

The Company reserves the right to discontinue the entire MEEIA Cycle 4 portfolio, if the Company determines that implementation of such programs is no longer reasonable due to changed factors or circumstances that have materially and negatively impacted the economic viability of such programs as determined by the Company, upon no less than thirty days' notice to the Commission. As a result of these changes, the Company may file to discontinue this DSIM. Similar to Program discontinuance, the Company would file a notice indicating that it is discontinuing the DSIM Rider. This notice would include a methodology for recovery of any unrecovered Program Costs and TD.

DEMAND SIDE INVESTMENT MECHANISM CHARGE:

Effective upon Commission approval in Case No. EO-2023-0369 MEEIA Cycle 4 Filing.

DSIM COMPONENTS AND TOTAL DSIM

Rate Schedule	Cycle	NPC/PE (\$/kWh)	NTD/PE (\$/kWh)	NEO/PE (\$/kWh)	NOA/PE (\$/kWh)	Total DSIM (\$/kWh)
	Cycle 2	▼				•
Residential	Cycle 3	▼	*	¥	Y	•
Service	Cycle 4	▼		¥	v	•
	Total	▼	·		¥	· ·
	Cycle 2	▼	¥	¥	¥	· ·
Non-Residential	Cycle 3	¥	•		v	v .
Service - SGS	Cycle 4	▼	•		¥	¥
	Total	▼	¥	¥	¥	
	Cycle 2	·	V			
Non- Residential	Cycle 3	▼	*	V	*	
Service - MGS	Cycle 4	▼	v	*	v	•
	Total	▼	•			•
	Cycle 2	▼	V		v	•
Non- Residential	Cycle 3		V	•	·	
Service - LGS	Cycle 4	V	V			
	Total	•		•	V	_
	Cycle 2	<u> </u>	V	•	_	
Non- Residential	Cycle 3	•	•		·	
Service - LPS	Cycle 4	•	▼		•	•
	Total	•	•			•

Issued: October 15, 2024Effective: January 1, 2025Issued by: Darrin R. Ives, Vice President1200 Main, Kansas City, MO 64105

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EVERGY METRO, INC. d/b/a EVERGY MISSOURI	METRO
P.S.C. MO. No7	Original Sheet No. 49.9
Canceling P.S.C. MO. No.	Original Sheet No
	For Missouri Retail Service Area
DEMAND SIDE INVESTMENT MECH Schedule DSIM (Coi	
DECEDIED FOR FUT	UDE USE

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	go opr		Janu			uary	M	arch	Α
RES-Peak Margin less	fuel		\$0.10)290	\$0.1	0290	\$0.	10290	\$0.:
RES-Off-Peak Margin			\$0.09	9180	\$0.0	9180	\$0.	09180	\$0.0
RES-Super Off-Peak I		s fuel	\$0.07	7458	\$0.0	7458	\$0.	07458	\$0.0
SGS Margin less fuel			\$0.06	5725	\$0.0	6744	\$0.	06912	\$0.0
MGS Margin less fue			\$0.04	1380	\$0.0	4420	\$0.	04542	\$0.0
LPS Margin less fuel			\$0.02	2704	\$0.0	2727	\$0.	02802	\$0.0
LPS Margin less fuel			\$0.00	795	\$0.0	1073	\$0.	01059	\$0.0
Net margin rever	ue rate	s for M	Indifi	ed	PAYS	TM	hro	uahni	ıt
disincentive calc			louin	<u>u</u>	. / () (1111		ugripe	•
		"		Ja	nuary	Febr	uary	Mar	ch
RPKA Rate-PeakMargin	less fuel			\$0	.09489	\$ 0.0	9489	\$ 0.09	489
RPKA Rate-Off-PeakMa	rgin less fi	uel		\$0	.09239	\$ 0.0	9239	\$ 0.09	239
RPKA Rate-Super Off-P		less fuel		\$0	.08239	\$ 0.0	8239		
RTOU Rate-PeakMargii				\$ 0.25687		\$ 0.25687		\$ 0.25687	
RTOU Rate-Off-PeakM		\$0	.08885	\$ 0.08885					
RTOU Rate-Super Off-PeakMargin less fue				\$ 0.02720		\$ 0.02720		\$ 0.02	720
	RTOU2 Rate-PeakMargin less fuel			\$ 0.09356		\$ 0.09356		\$ 0.09	
RTOU2 Rate-Off-Peak				\$0	.09356	\$ 0.09356		\$ 0.09	356
RTOU2 Rate-Super Off-			d	\$0	.03701	\$ 0.0	3701	\$ 0.03	701
RTOU3 Rate-PeakMarg				\$0	25350	\$ 0.2	5350	\$ 0.25	
RTOU3 Rate-Off-Peak					.07147	\$ 0.0	_	\$ 0.07	$\overline{}$
RTOU3 Rate-Super Off-	PeakMarg	in less fue		\$ 0	.00320	\$ 0.0	0320	\$ 0.00	320
Combined Companies EO Matrix					PY1 Budget/M	Cumulativ Wh/MW I		PY1 Cumu	lative EC
Proposed EO Metric	Unit	\$/unit	Cumul		Target		ар	Target	Сар
E/UHI/Education/Pilots Budget Spend: Includes Income Eligible, Urban Heat Island, Home, Hard-to-Reach, Business and Demand Response Education and Pilot programs	S/HTRH/Ed/U HI Budget Spend	\$0.11	125	×	9,611,14	19 12,0	13,936	\$1,067,472	\$1,334,
EE MWh: criteria will be the evaluated 1st yr incremental MWh savings. Includes Residential and Business programs and excludes income Eligible and Pilot programs.	S/MWh	\$13.21	125	ж	79,04	11	98,801	\$1,044,078	\$1,305
EE Coincident MW: criteria will be the evaluated incremental MW reduction,	CORN	6435 OF 4 30							

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Schedule DSIM (Continued)

Combined Companies' Proposed EO Metric (per program year)	Pro	ogram Yr. 1	Pro	ogram Yr. 2	Pro	ogram Yr. 3	Total Cycle 4	
Income Eligible Multi-Family Program: 15% of incentive pr	rogram	costs						
Budget incentive program costs ²	\$	1,657,826	\$	1,657,825		n/a	\$	3,315,651
Percent of incentive program costs		15.00%		15.00%		n/a		15.009
IEMF potential EO	\$	248,674	\$	248,674		n/a	\$	497,348
Modified PAYS [™] Program: 15% of incentive program cost:	s							
Budget incentive program costs ²	Ś	2,666,458	Ś	2,666,459		n/a	\$	5.332.917
Percent of incentive program costs		15.00%		15.00%		n/a		15.00
Modified PAYS [™] potential EO	\$	399,969	\$	399,969		n/a	\$	799,938
Whole Business Efficiency Program: 15% of incentive prog	ram cc	osts						
Budget incentive program costs ²	Ś	2,342,178	\$	2,342,177		n/a	\$	4,684,35
Percent of incentive program costs		15.00%		15.00%		n/a	F	15.00
WBE potential EO	\$	351,327	\$	351,327		n/a	\$	702,65
Urban Heat Island Program: 10% of total program costs								
Budget total program costs ²	Ś	990,330	Ś	857,580	\$	717,080	\$	2,564,99
Percent of incentive program costs		10.00%	- 1	10.00%	- 1	10.00%	*	15.00
UHI potential EO	\$	99,033	\$	85,758	\$	71,708	\$	256,49
Combined Companies' total program potential EO	\$	1,099,003	\$	1,085,728	\$	71,708	\$	2,256,43
Evergy Missouri Metro-specific Proposed EO Metric (per program year)	Pro	ogram Yr. 1	Pro	ogram Yr. 2	Pro	ogram Yr. 3	Тс	tal Cycle 4
Demand Response Programs (Residential and Non-Reside	ntial):	\$10,487.27 per	evalu	ated MW prog	ram pa	articipation		
Budget evaluated MW program participation ²		86.31398		106.29620		119.70193		312.312
Amount per evaluated MW program participation		\$10,487.27		\$10,487.27		\$10,487.27		\$10,487.2
Total Demand Response potential EO ³	\$	905,198	\$	1,114,757	\$	1,255,346	\$	3,275,30
Evergy Missouri Metro total program potential EO	\$	905,198	\$	1,114,757	\$	1,255,346	\$	3,275,30
¹ <u>Incentive program costs</u> - Program costs for direct or indirect in and the cost of measures, which are provided at no cost as part o			courag	e customer and/o	or reta	il partner partici	ipatior	in programs
	of the pr	rogram.		e customer and/o	or reta	il partner partici	ipatior	in programs

³ Demand Response potential EO is subject to a 65% per year vesting floor and a 100% cap. For Business Demand Response, no single customer can accour for more than 30% of annual MW for the jurisdiction.

Issued: October 15, 2024 Effective: January 1, 2025
Issued by: Darrin R. Ives, Vice President 1200 Main, Kansas City, MO 64105

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Combined Companies' Proposed EO Metric (program year)

ncome Eligible Multi-Family Program: 15% of incer
Budget incentive program costs

Percent of incentive program costs

IEMF potential EO

Modified PAYSTM Program: 15% of incentive progra Budget incentive program costs

Percent of incentive program costs

Modified PAYS[™] potential EO

Whole Business Efficiency Program: 15% of incentiv

Budget incentive program costs
Percent of incentive program costs
WBE potential EO

Jrban Heat Island Program: 10% of total program co

Budget total program costs
Percent of incentive program costs
UHI potential EO

Combined Companies' total program potentia

Evergy Missouri Metro-specific Proposed E Metric (per program year)

Demand Response Programs (Residential and Non-

Budget evaluated MW program participation
Amount per evaluated MW program participation
Total Demand Response potential EO²

Evergy Missouri Metro total program potentia

¹ <u>Incentive program costs</u> - Program costs for direct or in and the cost of measures, which are provided at no cost a ² Demand Response potential EO is subject to a 65% per y for more than 30% of annual MW for the jurisdiction.

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	RESERVED FOR FUTURE	<u>USE</u>			Deleted: DEMAND SIDE INVESTMENT MECHANISM RIDER¶ Schedule DSIM (Continued)¶
					"Recovery Period" (RP) means the six (6) months beginning with the billing month of August 2014, and each six month period thereafter. ¶
					"Stipulation" means the Non-Unanimous Stipulation and Agreement Resolving Kansas City Power & Light Company's MEEIA Filing approved by the Commission in File No. EO-2014-0095, as it may be amended further by subsequent Commission orders. ¶
					"Short-Term Borrowing Rate" means (i) the daily one-month USD LIBOR rate, using the last previous actual rate for weekends and holidays or dates without an available LIBOR rate, plus (ii) the Applicable Margin for Eurodollar Advances as defined in the Pricing Schedule of the current KCP&L revolving Credit Agreement. A simple mathematical average of all the daily rates for the month is then computed.¶
					¶ "Throughput Disincentive - Net Shared Benefits" (TD-NSB) means the 2014 present value of the lifetime avoided costs (i.e., avoided energy, capacity, transmission and distribution, and probable environmental compliance costs) for the MEEIA Cycle 1 Plan using the deemed values, less the 2014 present value of Program Costs. Present values are determined using the Time-Value Adjustment Factor.¶
					Time-Value Adjustment Factor" means the factor used each month to convert amounts to present value. The factor is [1.06961 ^ (Calendar Year – 2014)].¶
					DETERMINATION OF DSIM RATES¶ The DSIM during each applicable RP is a dollar per kWh rate for each rate schedule calculated as follows:¶
					¶ DSIM = [NPC + NTD + NPI + NOA]/PE¶ ¶ Where: ¶
					NPC = Net Program Costs for the applicable EP as defined below, ¶ ¶
					NPC = PPC + PCR¶ ¶ PPC = Projected Program Costs is an amount equal to Program Costs projected by the Company to be incurred during the applicable EP. ¶
					PCR = Program Costs Reconciliation is equal to the cumulative difference, if any, between the PPC revenues billed resulting from the application of the DSIM through the end of the previous RP and the actual Program Costs incurre through the end of the previous EP (which will reflect projections through the end of the previous EP and RP due to timing of adjustments). Such amounts shall include monthly
DATE OF ISSUE: April 29,	, 2024, DATE	rive.	January 1, 202	5	interest on cumulative over- or under-balances at the Company's monthly Short-Term Borrowing Rate. ¶

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Darrin R. Ives, Vice President

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Kansas City, MO

	OWER & LIGHT COMI		ginal Sheet No. 49	9 <u>C</u>	
	RESE	RVED FOR FUTURE USE		RIDER¶ Schedule DSI ¶ DETERMINAT ¶ NTD = Net Thi defined below, ¶ NTD = PTD + ¶ PTD = Project TD-NSB Share during the app ¶ TDR = Throug cumulative diffi billed during the DSIM and of the previous (which will refile EP and RP du shall include n balances at the Rate. ¶ ¶ NPI = Net Peri defined below, ¶ NPI = PI + PIF ¶ PI = Performa Incentive Awa number of billing ¶ The monthly a Performance I from the billing of the Perform following the e Incentive Awa among the 3 a accrue on the ¶ PIR = Perform cumulative diff during the prev DSIM and the Incentive Awa will reflect proj RP due to timi monthly intere Company's me	TDR¶ ed Throughput Disincentive is the Company's e projected by the Company to be incurred ilicable EP. ¶ hput Disincentive Reconciliation is equal to the erence, if any, between the PTD revenues he previous RP resulting from the application of the Company's TD-NSB Share through the end of the Company's TD-NSB Share through the end of the previous et or timing of adjustments). Such amounts anothly interest on cumulative over- or underecompany's monthly Short-Term Borrowing formance Incentive for the applicable EP as ¶ Ince Incentive is equal to the Performance and monthly amortization multiplied by the growth in the applicable RP. ¶ mortization shall be determined by dividing the neentive Award by the number of billing months in month of the first DSIM after the determination ance Incentive Award and 18 billing months and of the EP in which the Performance of is determined. The PI shall be divided evenl pplicable EPs, and carrying costs shall not
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						Schedule DSIM (Continued)¶
						DETERMINATION OF DSIM RATES (Cont'd.)
						NOA = Net Ordered Adjustment for the applicable EP as defined below, ¶
						NOA = OA + OAR¶
						OA = Ordered Adjustment is the amount of any adjustment the DSIM ordered by the Commission as a result of prudence reviews and/or corrections under this DSIM Rider. Such amounts shall include monthly interest at the Company's monthly Short-Term Borrowing Rate. ¶
						ÖAR = Ordered Adjustment Reconciliation is equal to the cumulative difference, if any, between the OA revenues billed during the previous RP resulting from the application of the DSIM and the actual OA ordered by the Commission through the end of the previous EP (which will reflect projections through the end of the previous EP and RP due to timing of adjustments). Such amounts shall include monthly interest or cumulative over- or under-balances at the Company's monthl Short-Term Borrowing Rate. ¶
						PE = Projected Energy, in kWh, forecasted to be delivered to the customers to which the DSIM Rider applies during the applicable RP. ¶
						The DSIM components and total DSIM applicable to the individual rate schedules shall be rounded to the nearest \$0.00001. ¶
						Allocation of costs for each rate schedule for the MEEIA Cycle 1 Plan will be made in accordance with the Stipulation. ¶
						This DSIM Rider shall not be applicable to customers that have satisfied the opt-out provisions contained in Section 393.1075.7, RSMo. ¶
						FILING ¶
						Äfter the initial DSIM Rider rate adjustment filing, the Company shall make a DSIM Rider rate adjustment filing to take effect each August and February under the Term of this MEEIA Rider. DISM Rider rate adjustment filings shall be made at least sixty (60) days prior to their effective dates.¶
						¶ PRUDENCE REVIEWS ¶
		DATE				A prudence review shall be conducted no less frequently thar at twenty-four (24) month intervals in accordance with 4 CSR 240-20.093(10). Any costs, which are determined by the Commission to have been imprudently incurred or incurred in violation of the terms of this DSIM Rider, shall be returned to customers through an adjustment in the next DSIM Rider rate adjustment filing and reflected in factor OA above.
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		RESERVED FOR FUTUE	RE USE			MECHANISM RIDER (CYCLE 1)¶ Schedule DSIM (Continued) <u>DEMAND SIDI</u> INVESTMENT MECHANISM CHARGE¶ Effective immediately following the Commission Order approving MEEIA Cycle 2 ¶ (See Sheet 490 for CYCLE 2)¶ DSIM Components and Total DSIM¶ ¶ Rate Schedule

1200 Main, Kansas City, MO 64105

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ISSUED BY: Darrin R. Ives, Vice President Kansas City, MO

Deleted: ¶ DEMAND SIDE INVESTMENT MECHANISM RIDER (CYCLE 2)¶ Schedule DSIM¶ **ÄPPLICABILITY**¶ This rider is applicable to all non-lighting kilowatt-hours (kWh) of energy supplied to customers under the Company's retail rate schedules, excluding kWh of energy supplied to "opt-out" customers. ¶

¶
Charges passed through this DSIM Rider reflect the charges approved to be collected from the implementation of the Missouri Energy Efficiency Investment Act (MEEIA) Cycle 2 Missouri Energy Efficiency Investment Act (MEEIA) Cycle 2 Plan & any remaining unrecovered balances from the MEEIA Cycle 1 Plan DSIM. Those charges include: ¶ Program Costs, Throughput Disincentive (TD), and Earnings Opportunity Award (if any) for the MEEIA Cycle 2 Plan, as well as Program Costs and TD-NSB Share for commission

approved C&I program projects completed by June 30 2016 that will be counted under the MEEIA Cycle 1 Plan, as outlined in S&A found in EO-2015-0240; and any earned Performance Incentive earned (and ordered) attributable to MEEIA Cycle 1 as set out in File No EO-2014-0095.¶

- 2) Reconciliations, with interest, to true-up for differences between the revenues billed under this DSIM Rider and total actual monthly amounts for: ¶
- i) Program Costs incurred in Cycle 2 and/or remaining true-ups or unrecovered amounts for MEEIA Cycle 1,¶ ii) TD Share incurred in Cycle 2 and/or remaining true-ups or unrecovered amounts for MEEIA Cycle 1,and ¶
- iii) Amortization of any Performance Incentive (PI) Award or Earnings Opportunity ordered by the Missouri Public Service Commission (Commission)¶

 3) Any Ordered Adjustments. Charges under this DSIM Rider

shall continue after the anticipated 36 month plan period of MEEIA Cycle 2 until such time as the charges described in items 1) and 2) above have been billed.¶

Il Charges arising from the MEEIA Cycle 2 Plan that are the subject of this DSIM Rider shall be reflected in one "DSIM Charge" on customers' bills in combination with any charges arising from a rider that is applicable to post-MEEIA Cycle 2 Plan demand-side management programs approved under the MEEIA. This will include any unrecovered amounts for Program Costs, TD-NSB Share from MEEIA Cycle 1, and/or Performance Incentive, etc. earned/remaining from MEEIA Cycle 1 that is expected to begin recovery in January 2017. The Cycle 1 Performance Incentive Award methodology, including Cycle 1 Targets are set out in Sheet Nos. 49 through 49E and can be found in the May 27, 2015 Non-Unanimous Stipulation & Agreement found in EO-2014-0095.¶

DEFINITIONS¶

¶
As used in this DSIM Rider, the following definitions shall

"Company's TD is meant to represent the utility's lost margins associated with the successful implementation of the MEEIA programs. The detailed methodology for calculating the TD is described beginning in Tariff Sheet No. 49K.¶

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						¶ <u>DEFINITIONS</u> (Cont'd.) ¶
						"Effective Period" (EP) means the six (6) months beginni with January of 2016, and each six month period there-a
						"Evaluation Measurement & Verification (EM&V) means to performance of studies and activities intended to evaluate process of the utility's program delivery and oversight and estimate and/or verify the estimated actual energy and demand savings, utility lost revenue, cost effectiveness, a other effects from demand-side programs. ¶
						"Incentive" means any consideration provided by the Company, including, but not limited to buy downs, markdowns, rebates, bill credits, payments to third partie direct installation, giveaways, and education, which encourages the adoption of program measures.
						"MEEIA Cycle 1 Plan" consists of the 12 demand-side programs and the DSIM (including Program Costs, TD-N Share, Performance Incentive, etc.) described in the app MEEIA Cycle 1 filing in Docket No. EO-2014-0095 & corresponding tariffs.¶
						"MEEIA Cycle 2 Plan" consists of the 16 demand-side programs and the DSIM described in the MEEIA Cycle 2 Filing, following Commission approval and order granted under Docket No EO-2015-0240, including the extension Cycle 2 (Extension) following Commission approval and granted under Docket No EO-2015-0240.¶
						"Frogram Costs" means any prudently incurred program expenditures, including such items as program planning, program design; administration; delivery; end-use measu and incentive payments; advertising expense; evaluation measurement, and verification; market potential studies; work on a statewide technical resource manual.¶
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ISSUED BY: Darrin R. Ives, Vice President

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	TEOLI	CVED TOICT OTOICE COL				RIDER (CYCLE 2)¶
						Schedule DSIM (Continued)¶ ¶ "Cycle 2 Earnings Opportunity" (EO) means the incenti
						ordered by the Commission based on actual performan verified through EM&V against planned targets. The Company's EO will be \$7.4M if 100% of the planned ta are achieved. EO is capped at \$15.5M, which reflects adjustment for TD verified by EM&V. Potential Earnings Opportunity adjustments are described on Sheet No. 4. The Earnings Opportunity Matrix outlining the payout raweightings, and caps can be found in 49P. ¶ Short-Term Borrowing Rate" means (i) the daily one-mu USD LIBOR rate, using the last previous actual rate for weekends and holidays or dates without an available Late, plus (ii) the Applicable Margin for Eurodollar Adva as defined in the Pricing Schedule of the current KCP& Revolving Credit Agreement. A simple mathematical avoing all the daily rates for the month is then computed. ¶ "AFUDC Rate" means the Allowance for Funds Used D Construction rate computed in accordance with the for prescribed in the Code of Federal Regulations Title 18 101. ¶ Recovery Period (RP) includes the day the DSIM Rider becomes effective through July 31, 2016 and each six in period thereafter. ¶
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KANSAS CITY POW	ER & LIGH	IT COMPANY		
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PCR = Program Costs Reconciliation is equal to the cumulative difference between the PPC revenues billed resulting from the application of the DSIM through the end of the previous EP and the actual Program Costs incurred through the end of the previous EP (which will reflect projections through the end of the previous EP due to timing of adjustments). Such amounts shall include monthly interest on cumulative over- or under-balances at the Company's monthly Short-Term Borrowing Rate. ¶ "TTD = Net Throughput Disincentive for the applicable EP as defined below, ¶ "NTD = PTD + TDR¶ PTD = Projected Throughput Disincentive is the Company's TD projected by the Company to be incurred during the applicable EP, including any unrecovered TD-NSB that will utilize an amortization period as outlined in Stipulation & Agreement filed in Docket EO-2015-0240. For the detailed methodology for calculating the TD, see Sheet 49K.¶ TDR = Throughput Disincentive Reconciliation is equal to the cumulative difference, if any, between the PTD revenues billed during the previous EP resulting from the application of the DSIM and the Company's TD through the end of the previous EP calculated pursuant to the MEEIA Cycle 1 or 2 Application, as applicable (which will reflect projections through the end of the previous EP due to timing of adjustments). Such amounts shall include monthly interest on cumulative over- or under-balances at the Company's monthly Short-Term Borrowing Rate. ¶ DATE DATE OF ISSUE: April 29, 2024 January 1, 2025 NEO = Net Earnings Opportunity for the applicable EP as EEEECTIVE. defined below, ¶ ISSUED BY: Darrin R. Ives, Vice President Kansas City, MO

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DEMAND SIDE INVESTMENT MECHANISM RIDER

The DSIM during each applicable EP is a dollar per kWh rate for each rate schedule calculated as follows:¶ ¶ DSIM = [NPC + NTD + NEO + NOA]/PE¶

Where: ¶
NPC = Net Program Costs for the applicable EP as defined

PPC = Projected Program Costs is an amount equal to Program Costs projected by the Company to be incurred during the applicable EP, including any unrecovered Cycle 1 Program Cost that will utilize an amortization period as outlined in Stipulation & Agreement filed in Docket EO-2015-

(CYCLE 2)¶ Schedule DSIM (Continued)¶

below, ¶
¶
NPC = PPC + PCR¶

0240 .¶

NEO = EO + EOR¶

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DETERMINATION OF DSIM RATES¶

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DEMAND SIDE INVESTMENT MECHANISM RIDER (CYCLE 2)¶ Schedule DSIM (Continued)¶

II <u>DETERMINATION OF DSIM RATES</u> (Cont'd.) ¶

EO = Earnings Opportunity is equal to the Earnings Opportunity Award monthly amortization multiplied by the number of billing months in the applicable EP. This will also include any Performance Incentive as set out in Cycle 1 and addressed on Sheet No. 49C.¶

The monthly amortization shall be determined by dividing the Earnings Opportunity Award by the number of billing months from the billing month of the first DSIM after the determination of the Earnings Opportunity Award and 24 calendar months following that first billing month. ¶

Il EOR =Earnings Opportunity Reconciliation is equal to the cumulative difference, if any, between the EO revenues billed during the previous EP resulting from the application of the DSIM and the monthly amortization of the Earnings Opportunity Award through the end of the previous EP (which will reflect projections through the end of the previous EP due to timing of adjustments). Such amounts shall include monthly interest on cumulative over- or under-balances at the Company's monthly Short-Term Borrowing Rate.¶

"NOA = Net Ordered Adjustment for the applicable EP as defined below, ¶

NOA = OA + OAR¶

¶
OA = Ordered Adjustment is the amount of any adjustment to the DSIM ordered by the Commission as a result of prudence reviews and/or corrections under this DSIM Rider. Such amounts shall include monthly interest at the Company's monthly Short-Term Borrowing Rate. ¶

OAR = Ordered Adjustment Reconciliation is equal to the cumulative difference, if any, between the OA revenues billed during the previous EP resulting from the application of the DSIM and the actual OA ordered by the Commission through the end of the previous EP (which will reflect projections through the end of the previous EP due to timing of adjustments). Such amounts shall include monthly interest on cumulative over- or under-balances at the Company's monthly Short-Term Borrowing Rate. ¶

¶
PE = Projected Energy, in kWh, forecasted to be delivered to the customers to which the DSIM Rider applies during the applicable RP. ¶

The DSIM components and total DSIM applicable to the individual rate schedules shall be rounded to the nearest \$0.00001. ¶

Allocation of costs for each rate schedule for the MEEIA Cycle 1 and MEEIA Cycle 2 Plans will be made in accordance with the Stipulations in Dockets EO-2014-0095 and EO-2015-0240. ¶

This DSIM Rider shall not be applicable to customers that have satisfied the opt-out provisions contained in Section 393.1075.7, RSMo. \P

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<u>RE</u>	SERVED FOR FUTURE USE				
					Deleted: DEMAND SIDE INVESTMENT MECHANISM RIDER (CYCLE 2)¶ Schedule DSIM (Continued)¶ ¶ CALCULATION OF TD¶ ¶ Monthly Throughput Disincentive = the sum of the Throughput Disincentive Calculation for all programs applicable to (1) Residential and (2) Non-Residential customers.¶ ¶ For purposes of this tariff, the term "Residential Class" and "Non-Residential Class" shall refer to the rates as outlined in Table of Contents, Sheet No TOC-2. Residential Class includes Residential Service. Non-Residential Class includes all rates as identified under the category Commercial & Industrial, which includes Small General Service, Medium General Service, are General Service, Medium General Service, Thermal Storage Rider and Time-Related Pricing.¶ ¶ Throughput Disincentive Calculation¶ The Throughput Disincentive Calculation for each program shall be determined by the formula:¶ ¶ TDS = MS x NMR x NTGF¶ ¶ Where.¶ Throughput Disincentive Dollars to be collected for a given calendar month, for a given class.¶ ¶ RB = Rebasing Adjustment. The Rebasing Adjustment shall equal the CAS applicable as of the date used for the MEEIA normalization in any general rate case resulting in new rates becoming effective during the accrual and collection of TDS pursuant to this MEEIA Cycle 2. In the event more than one general rate case resulting in new rates becoming effective during the accrual and collection of TDS pursuant to this MEEIA Cycle 2. In the event more than one
					and every prior Rebasing Adjustment calculation¶ ¶ LS = Load Shape. The Load Shape is the monthly load shap percent for each program, (attached as Appendix G to the Stipulation found in EO-2015-0240). ¶
					NMR = Net Margin Revenue. Net Margin revenue values for each class are provided on Tariff Sheet 49P.¶
					NTGF = Net to Gross Factor. The Net to Gross Factor is 0.88 ¶ MS = The sum of all Programs' Monthly Savings in kWh, for a given month, for a given class. The ¶ Monthly Savings in kWh for each Program shall be determined by the formula:¶
					MS = (MAS _{CM} + CAS _{PM} - RB) x LS + HER¶ ¶ ¶

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January 1, 2025

1200 Main, Kansas City, MO 64105

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DATE OF ISSUE: April 29, 2024

ISSUED BY: Darrin R. Ives, Vice President

KANSAS CITY POWER &	LIGHT COMPANY			
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				Deleted: Schedule DSIM (Continued)¶ CALCULATION OF TD (Cont.)¶ ¶ Where:¶ MC = Measure Count. Measure Count, for a given month, for a given class, for each measure is the number of each measure installed in the current calendar month.¶ ME = Measure Energy. Measure Energy will be determined is given as follows, for each Measure: ¶ Prior to finalization of EM&V for Cycle 2, Year 1 programs, for Measures not listed under those programs listed in (c) below, the ME is the annual total of normalized savings for each measure at customer meter per measure defined in the TRM (attached as Appendix F to the Stipulation filed in EO-2015-0240). ¶ After finalization of EM&V for Cycle 2, Year 1 programs, for Measures not under the programs as listed in (c) below, the ME is the annual total of normalized savings for each measure at customer meter per measure defined in the updated TRM (which will be updated based on EM&V ex-post gross adjustments determined for Year 1 no later than 24 months after the commencement of Cycle 2). ¶ For Measures Business Energy Efficiency Rebate – Custom, Strategic Energy Management, Block Bidding, Whole House Efficiency, Income-Eligible Multi-Family and Income Eligible Weatherization (2016 only), the ME will be the annual value attributable to the installations reported monthly by the program implementer.¶ MAS = The sum of MC multiplied by ME for all measures in a program in the current calendar month.¶ CAS = Cumulative sum of MAS for each program for MEEIA Cycle 2¶ CM = Current calendar month.¶ PM = Prior calendar month.¶ PM = Prior calendar month.¶ PM = Programs = MEEIA Cycle 2 programs insted in Tariff Sheet No. 1.04C and added in accordance with the Commission's rule 4 CSR 240-20.094(4).¶ Programs = MEEIA Cycle 2 programs listed in Tariff Sheet No. 1.04C and added in accordance with the Commission's rule 4 CSR 240-20.094(4).¶ TRM — Company Technical Resource Manual (attached as Appendix F) and updated based on EM&V ex-post gross adjustments determined for Year 1 no later than 24 months after

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April 29, 2024

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v		RESERVED FOR FUTURE USE				Deleted: DEMAND SIDE INVESTMENT MECHANISM RIDER (CYCLE 2)¶
						Deleted: Schedule DSIM (Continued)¶ Earnings Opportunity Determination¶ The EO shall be calculated using the matrix in tariff Sheet Not 49P. The EO will not go below \$0. The EO target at 100% is \$7.4 million. Before adjustments reflecting TD EM&V including NTG, the EO cannot go above \$10.5 million The Eo including adjustments reflecting TD EM&V including NTG cannot go above \$15.5 million. The cap is based on current program levels. If Commission-approved new programs are added in the years 2017 and 2018, the Company may seek Commission approval to have the targets for the cap of the EO scale proportionately to the increase in savings targets.¶ The Earnings Opportunity shall be adjusted for the difference with carrying costs at the KCP&L monthly Allowance for Funds Used During Construction (AFUDC) rate compounded semi-annually, between the TD\$ billed and what the TD\$ billed would have been if.¶ The ME used in the calculation were the normalized savings for each measure at customer meter per measure determine through EM&V ex-post gross analysis for each program year and.¶ The NTGF used in the calculation was the net-to-gross value determined through EM&V, except that if the NTG value determined through EM&V, except that if the NTG value determined through EM&V, except that if the NTG value determined through EM&V is greater than 1.0, the recalculation shall use 0.80 and if the NTG value determined through EM&V is greater than 1.0, the recalculation shall use 1.0.¶ Other DSIM Provisions¶ The Company shall file an update to the NMR rates by Class by month contemporaneous with filing any compliance tariff sheets in any general rate case reflecting the rates set in tha case, and the billing determinants used in setting rates in tha case, and the billing determinants used in setting rates in tha case, and the billing determinents used to establish base rates, and if KCP&L/GMO fails to do so, the accrual and collection of the TD terminates beginning in year7of the Cycl 2 period. The Signatories agree that the fi

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EFFECTIVE. January 1, 2025

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					(. regioni dead and re-
					indicating that it is discontinuing the DSIM Rider. This notice would include a methodology for recovery any unrecovered Program Costs and TD.¶
					Company may file to discontinue this DSIM. Similar to Program discontinuance, the Company would file a notice
					negatively impacted the economic viability of such programs as determined by the Company, upon no less than thirty day notice to the Commission. As a result of these changes, the
					implementation of such programs is no longer reasonable du to changed factors or circumstances that have materially and
					Discontinuing the DSIM¶ The Company reserves the right to discontinue the entire MEEIA Cycle 2 portfolio, if the Company determines that
					customers through an adjustment in the next DSIM Rider rat adjustment filing and reflected in factor OA above.¶ ¶
					Commission to have been imprudently incurred or incurred in violation of the terms of this DSIM Rider, shall be returned to
					Ä prudence review shall be conducted no less frequently tha at twenty-four (24) month intervals in accordance with 4 CSF 240-20.093(10). Any costs, which are determined by the
					¶ PRUDENCE REVIEWS¶ ¶
					MEEIA Rider. DSIM Rider rate adjustment filings shall be made at least sixty (60) days prior to their effective dates.¶
					After the initial DSIM Rider rate adjustment filing, the Company shall make a DSIM Rider rate adjustment filing to take effect each August and February under the Term of this
					FILING T
					Schedule DSIM (Continued)¶ ¶
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Kansas City, MO

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KANSAS CITY POWER & LIGHT COMPANY

ISSUED BY: Darrin R. Ives, Vice President

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Net Margin Revenue Rates by Rate Class by
Month & Farnings Opportunity Matrix¶

Month & Earnings	Opportuni	ity Matrix			
	January	February	March	April	Γ
RES Margin less fuel	\$0.07460	\$0.07662	\$0.07824	\$0.08332	Ī
SGS Margin less fuel	\$0.06725	\$0.06744	\$0.06912	\$0.07279	I
MGS Margin less fuel	\$0.04380	\$0.04420	\$0.04542	\$0.04847	Ī
LGS Margin less fuel	\$0.02704	\$0.02727	\$0.02802	\$0.03012	l
LPS Margin less fuel	\$0.00795	\$0.01073	\$0.01059	\$0.01018	Ī
•					

Payout rate	Payout unit
N/A	
\$8.31	\$/MWh
\$114,741.01	\$/MW
\$91,941.81	\$/MW
\$75,000.00	\$/MW
N/A	
	N/A \$8.31 \$114,741.01 \$91,941.81 \$75,000.00

Note:

- 1. Targets based on cumulative savings at the meter
- The payout rate will be multiplied by the payout unit up to
 MWh & MW targets are rounded to the nearest kWh & kW

4. Payout rate rounded to the nearest \$0.01

Deleted: The Earnings Opportunity Matrix for Program Year 4 is contained in Exhibit B with the MEEIA Cycle 2 Extension Stipulation.

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DATE OF

ISSUE: April 29, 2024 DATE EFFECTIVE: January 1, 2025

ISSUED BY: Darrin R. Ives, Vice President

1200 Main, Kansas City, MO 64105