P.S.C. MO. No. _____1

Original Sheet No. 127.24

Canceling P.S.C. MO. No.

Sheet No.____

For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASED POWER ADJUSTMENT CLAUSE (Applicable to Service Provided the Effective Date of This Tariff Sheet and Thereafter)

DEFINITIONS

ACCUMULATION PERIODS, FILING DATES AND RECOVERY PERIODS:

An accumulation period is the six calendar months during which the actual costs and revenues subject to this rider will be accumulated for the purposes of determining the Fuel Adjustment Rate ("FAR"). The two six-month accumulation periods each year through four years from the effective date of this tariff sheet, the two corresponding twelve-month recovery periods and the filing dates will be as shown below. Each filing shall include detailed work papers in electronic format to support the filing.

Accumulation Periods

<u>Filing Dates</u>

Recovery Periods

June – November December – May By January 1 By July 1

March – February September – August

A recovery period consists of the months during which the FAR is applied to customer billings on a per kilowatt-hour (kWh) basis.

COSTS AND REVENUES:

Costs eligible for the Fuel and Purchased Power Adjustment ("FPA") will be the Company's allocated jurisdictional costs for the fuel component of the Company's generating units, reservation charges, purchased power energy charges including applicable Southwest Power Pool ("SPP") charges, emission allowance costs and amortizations, cost of transmission of electricity by others associated with purchased power and off-system sales, all as incurred during the accumulation period. These costs will be offset by jurisdictional off-system sales revenues, applicable SPP revenues, revenue from the sale of Renewable Energy Certificates or Credits ("REC"). Eligible costs do not include the purchased power demand costs associated with purchased power contracts in excess of one year or costs associated with service provided to customers taking energy through Schedule MKT. Likewise, revenues do not include demand or capacity receipts associated with power contracts in excess of one year.

APPLICABILITY

The price per kWh of electricity sold to retail customers not served under Schedule MKT will be adjusted (up or down) in March and September subject to application of the Rider FAC and approval by the Missouri Public Service Commission ("MPSC" or "Commission").

The FAR is the result of dividing the FPA by forecasted Missouri retail net system input (" S_{RP} ") for the recovery period, expanded for Voltage Adjustment Factors ("VAF"), rounded to the nearest \$0.00001, and aggregated over two accumulation periods. The amount charged on a separate line on retail customers' bills is equal to the current annual FAR multiplied by kWh billed.

P.S.C. MO. No. _____1

P.S.C	. MO. No	1	Original Sheet No. <u>127.25</u>
Canceling P.S.C	. MO. No.		Sheet No
-			For Missouri Retail Service Area
(Applical		ND PURCHASED I	NT CLAUSE – Rider FAC POWER ADJUSTMENT CLAUSE ective Date of This Tariff Sheet and Thereafter)
FORMULAS AND		IS OF COMPONENTS	6
FPA =		IEC – B) * J) + T + I +	—
ANEC =	Actual Net	Energy Costs = (FC -	E + PP + TC – OSSR – R)
FC =	Fuel costs, and revent The followi Account N Subaccour conditionin accessoria unit train a release for empty unit which may train fees (which may release, m of-route ch power, pla tracks, plat tracks, raik cars, stora train maint reservation transportat company to propane co insurance i the 501 Ac Subaccour and 50142 Subaccour and 50142 Subaccour ("AQCS") o inventory a calcium bro functions; Subaccour	excluding decommissues associated with the ing costs reflected in Fumber 501: Int 501000: coal comming agents, dust mitigated at tariffs [additional created in the ind its release for mover movement, delay forther train (including administration include fuel surcharg include fuel surcharg iscellaneous handling arges (including fuel section cement and pick-up of car storage, release of ge charges, switching enance, leases, depre- includitate transaction of facilitate transaction osts, storage, taxes, fer recoveries, subrogation counts. Int 501020: the allocati 0 accounts attributed int 501030: the allocati 0 accounts attributed int 501300: fuel additive operations, such as an adjustment, powder accounts and solitate, sulfur, and RE t 501400 and 501420: restantion to 501400 and 50140	sioning and retirement costs, incurred to support sales e Company's in-service generating plants: Federal Energy Regulatory Commission ("FERC") odity and transportation, side release and freeze ion agents, accessorial charges as delineated in railroad w, closing hopper railcar doors, completion of loading of a ement, completion of unloading of a unit train and its removal of frozen coal, destination detention, diversion of istration fee, holding charges, and out-of-route charges e), diversion of loaded coal trains, diversion of loaded unit on fee, additional mileage fee or out-of-route charges e), fuel surcharge, held in transit, hold charge, locomotive of coal cars, origin detention, origin re-designation, out- surcharge), out-of-route movement, pick-up of locomotive f loaded or empty private coal cars on railroad supplied f locomotive power, removal, rotation and/or addition of , trainset positioning, trainset storage, and weighing], unit eciation and applicable taxes, natural gas costs including adjustments, fuel adjustments included in commodity and missions and fees (fees charged by an agent, or agent's s between buyers and sellers), oil costs for commodity, ees, and fuel losses, coal and oil inventory adjustments, and on recoveries and settlement proceeds for fuel expenses in on of the allowed costs in the 501000, 501300, 501400 to native load; on of the allowed costs in the 501000, 501300, 501400
Issued: Decemb	or 2, 2022		Effective: January 1, 2023

P.S.C. MO. No. _____1

Original Sheet No. 127.26

Canceling P.S.C. MO. No.

Sheet No. _____ For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASED POWER ADJUSTMENT CLAUSE (Applicable to Service Provided the Effective Date of This Tariff Sheet and Thereafter)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

The following costs reflected in FERC Account Number 547:

Subaccount 547000: natural gas and oil costs for commodity, transportation, broker commissions and fees (fees charged by an agent, or agent's company to facilitate transactions between buyers and sellers), storage, taxes, fees and fuel losses, and settlement proceeds, insurance recoveries, subrogation recoveries for fuel expenses,

Subaccount 547020: the allocation of the allowed costs in the 547000 and 547300 accounts attributed to native load;

Subaccount 547027: natural gas reservation charges;

Subaccount 547030: the allocation of the allowed costs in the 547000 and 547300 accounts attributed to off-system sales; Subaccount 547300: fuel additives and consumable costs for Air Quality Control Systems ("AQCS") operations, such as ammonia or other consumables which perform similar functions.

E = Net Emission Costs:

The following costs and revenues reflected in FERC Account Number 509:

Subaccount 509000: NOx and SO₂ emission allowance costs, including any associated broker commissions and fees (fees charged by an agent, or agent's company to facilitate transactions between buyers and sellers) offset by revenue amortizations and revenues from the sale of NOx and SO₂ emission allowances.

PP = Purchased Power Costs:

The following costs or revenues reflected in FERC Account Number 555: Subaccount 555000: purchased power costs, energy charges from capacity purchases of any duration, insurance recoveries, and subrogation recoveries for purchased power expenses, broker commissions and fees (fees charged by an agent, or agent's company to facilitate transactions between buyers and sellers), and charges and credits related to the SPP Integrated Marketplace ("IM") or other IMs, including energy, revenue neutrality, make whole and out of merit payments and distributions, over collected losses payments and distributions, Transmission Congestion Rights ("TCR") and Auction Revenue Rights ("ARR") settlements, virtual energy costs, revenues and related fees where the virtual energy transaction is a hedge in support of physical operations related to a generating resource or load, load/export charges, ancillary services including non-performance and

P.S.C. MO. No. _____1

Original Sheet No. 127.27

Canceling P.S.C. MO. No.

Sheet No._____

For Missouri Retail Service Area

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	FUEL ADJUSTMENT CLAUSE – Rider FAC
(A	FUEL AND PURCHASED POWER ADJUSTMENT CLAUSE
	licable to Service Provided the Effective Date of This Tariff Sheet and Thereafter) ND DEFINITIONS OF COMPONENTS (continued)
	rchased power Costs (continued):
	distribution payments and charges and other miscellaneous SPP Integrated Market
	charges including uplift charges or credits, excluding (1) the amounts associated with
	purchased power agreements ("PPA") associated with the Renewable Energy Rider
	tariff; (2) amounts associated with the purchase of power for customers served under the
	MKT Schedule; and (3) net costs associated with wind PPAs entered into after May 2019
	whose costs exceed their revenues resulting in a net loss.
	Subaccount 555005: capacity charges for capacity purchases one year or less in
	duration;
	Subaccount 555030: the allocation of the allowed costs in the 555000 account attributed
	to purchases for off-system sales;
	Subaccount 555035: purchased power costs associated with the WAPA agreement.
	For solar subscription projects, factor PP shall not include costs for any undersubscribed
	portion of the Solar Subscription Program resources(s) allocated to shareholders under Tariff Sheet No. 109.5.
TC =	Transmission Costs:
	The following costs reflected in FERC Account Number 565:
	Subaccount 565000: non-SPP transmission used to serve off-system sales or to make
	purchases for load, excluding any transmission costs associated with the Crossroads Power
	Plant and 74.57% of the SPP transmission service costs which includes the schedules listed
	below as well as any adjustments to the charges in the schedules below: Schedule 7 – Long Term Firm and Short Term Point to Point Transmission
	Schedule 7 – Long Ferrir inn and Short Ferrir Foint to Foint Transmission
	Schedule 8 – Non Firm Point to Point Transmission Service
	Schedule 9 – Network Integration Transmission Service
	Schedule 10 – Wholesale Distribution Service
	Schedule 11 – Base Plan Zonal Charge and Region Wide Charge
	excluding amounts associated with portions of purchased power agreements dedicated to
	specific customers under the Renewable Energy Rider tariff.
	Subaccount 565020: the allocation of the allowed costs in the 565000 account attributed to
	native load; Subaccount 565027: the allocation of the allowed costs in the 565000 account attributed to
	transmission demand charges;

Subaccount 565030: the allocation of the allowed costs in account 565000 attributed to offsystem sales.

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Original Sheet No. 127.28

Canceling P.S.C. MO. No.

Sheet No.____

For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASED POWER ADJUSTMENT CLAUSE (Applicable to Service Provided the Effective Date of This Tariff Sheet and Thereafter)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

OSSR = Revenues from Off-System Sales:

The following revenues or costs reflected in FERC Account Number 447:

Subaccount 447020: all revenues from off-system sales. This includes charges and credits related to the SPP IM, or other IMs, including, energy, ancillary services, revenue sufficiency (such as make whole payments and out of merit payments and distributions), revenue neutrality payments and distributions, over collected losses payments and distributions, TCR and ARR settlements, demand reductions, virtual energy costs and revenues and related fees where the virtual energy transaction is a hedge in support of physical operations related to a generating resource or load, generation/export charges, ancillary services including non-performance and distribution payments and SPP uplift revenues or credits, excluding (1) off-system sales revenues from full and partial requirements sales to municipalities that are served through bilateral contracts in excess of one year, and (2) the amounts associated with purchased power agreements associated with the Renewable Energy Rider tariff and (3) net costs associated with wind PPAs entered into after May 2019 whose costs exceed their revenues resulting in a net loss.

Subaccount 447012: capacity charges for capacity sales one year or less in duration;

Subaccount 447030: the allocation of the includable sales in account 447020 not attributed to retail sales.

Subaccount 447035: the off-systems sales revenues associated with the WAPA agreement.

For solar subscription projects, factor OSSR shall not include revenues for any undersubscribed portion of the Solar Subscription Program resources(s) allocated to shareholders under Tariff Sheet No. 109.5.

R = Renewable Energy Credit Revenue:

Revenues reflected in FERC account 509000 and gains or losses to be recorded in FERC accounts 411800 and 411900 from the sale of Renewable Energy Credits (RECs) that are not needed to meet the Missouri Renewable Energy Standards less the cost associated with making the sale.

P.S.C. MO. No. Canceling P.S.C. MO. No. 4th 3rd

Revised Sheet No. <u>138.8</u> Revised Sheet No. <u>138.8</u> For Missouri Retail Service Area

DEMAND SIDE INVESTMENT MECHANISM RIDER Schedule DSIM (Continued)

Net Margin Revenue Rates by Rate Class by Month & Earnings Opportunity Matrix:

	<u>January</u>	February	March	April	May	<u>June</u>	July	<u>August</u>	September	October	November	December
RES Margin less fuel	\$0.04292	\$0.04384	\$0.04791	\$0.04995	\$0.05106	\$0.09039	\$0.09182	\$0.09203	\$0.09207	\$0.05023	\$0.05266	\$0.04781
SGS Margin less fuel	\$0.03858	\$0.03770	\$0.03903	\$0.04170	\$0.04265	\$0.06572	\$0.06394	\$0.06354	\$0.06357	\$0.04235	\$0.04198	\$0.04088
LGS Margin less fuel	\$0.02072	\$0.02106	\$0.02249	\$0.02387	\$0.02548	\$0.02957	\$0.02738	\$0.02703	\$0.02692	\$0.02242	\$0.02380	\$0.02209
LP Margin less fuel	\$0.00382	\$0.00384	\$0.00366	\$0.00369	\$0.00410	\$0.00763	\$0.00738	\$0.00743	\$0.00760	\$0.00362	\$0.00388	\$0.00405

GMO										
Payout rate	Payout unit	% of Target EO	GMO 100% payout	GMO Cap	Cap/100% Multiplier	Target @ 100%				
N/A		5.06%	\$525,000	\$525,000						
\$12.97	\$/MWh	19.17%	\$1,990,436	\$2,587,567	130%	153,464.602				
\$122,507.02	\$/MW	33.40%	\$3,468,419	\$5,202,628	150%	28.312				
\$92,799.91	\$/MW	15.17%	\$1,575,000	\$2,362,500	150%	16.972				
\$75,000.00	\$/MW	25.28%	\$2,625,000	\$3,412,500	130%	35.000				
N/A		1.93%	\$200,000	\$200,000						
		100%	\$10,383,855	\$14,290,195						
				\$20,000,000						
d by the payou to the nearest	ıt unit up		num							
	N/A \$12.97 \$12,507.02 \$92,799.91 \$75,000.00 N/A	Payout rate unit N/A unit \$12.97 \$/MWh \$122,507.02 \$/MW \$92,799.91 \$/MW \$75,000.00 \$/MW \$75,000.00 \$/MW \$75,000.00 \$/MW \$92,799.91 \$/MW \$93,799.91 \$/MW \$94,799.91 \$/MW \$95,799.91 \$/MW \$94,799.91 \$/MW \$95,799.91 \$/MW \$94,799.	Payout rate unit EO N/A 5.06% \$12.97 \$/MWh 19.17% \$122,507.02 \$/MW 33.40% \$122,507.02 \$/MW 33.40% \$92,799.91 \$/MW 15.17% \$75,000.00 \$/MW 25.28% N/A 1.93% N/A 1.93% N/A 1.00% n_{MA} n_{MA}	Payout ratePayout unit% of Target EOGMO 100% payout N/A 5.06%\$525,000\$12.97\$/MWh19.17%\$1,990,436\$122,507.02\$/MWh33.40%\$3,468,419\$92,799.91\$/MW15.17%\$1,575,000\$92,799.91\$/MW15.17%\$2,625,000\$75,000.00\$/MW25.28%\$2,625,000 N/A I1.93%\$200,000 N/A III <t< td=""><td>Payout rate Payout unit % of Target EO GMO 100% payout GMO Cap N/A 5.06% \$525,000 \$525,000 \$12.97 \$/MWh 19.17% \$1,990,436 \$2,587,567 \$122,507.02 \$/MWh 19.17% \$1,990,436 \$2,587,567 \$122,507.02 \$/MW 33.40% \$3,468,419 \$5,202,628 \$92,799.91 \$/MW 15.17% \$1,575,000 \$2,362,500 \$75,000.00 \$/MW 25.28% \$2,625,000 \$3,412,500 N/A I.93% \$200,000 \$200,000 N/A I.93% \$200,000 \$200,000 N/A I.93% \$200,000 \$20,000,000 N/A I.93% \$200,000 \$20,000,000 N/A I.93% \$20,000,000 \$20,000,000</td><td>Payout rate unit% of Target EOGMO 100% payoutGMO CapCap/100% MultiplierN/A5.06%\$525,000\$525,000\$525,000\$12.97\$/MWh19.17%\$1,990,436\$2,587,567130%\$122,507.02\$/MWh33.40%\$3,468,419\$5,202,628150%\$122,507.02\$/MW33.40%\$3,468,419\$5,202,628150%\$92,799.91\$/MW15.17%\$1,575,000\$2,362,500150%\$75,000.00\$/MW25.28%\$2,625,000\$3,412,500130%$N/A$1.93%\$200,000\$200,000\$200,000130%N/A1.93%\$200,000\$200,000130%N/A1.93%\$10,383,855\$14,290,195130%N/AIIIIIIN/AIIIIIIN/AIIIIIIN/AIIIIIIN/AIIIIIIN/AIIIIIIN/AIIIIIIN/AIIIIIIN/AIIIIIIN/AIIIIIIN/AIIIIIIN/AIIIIII<tr<< td=""></tr<<></td></t<>	Payout rate Payout unit % of Target EO GMO 100% payout GMO Cap N/A 5.06% \$525,000 \$525,000 \$12.97 \$/MWh 19.17% \$1,990,436 \$2,587,567 \$122,507.02 \$/MWh 19.17% \$1,990,436 \$2,587,567 \$122,507.02 \$/MW 33.40% \$3,468,419 \$5,202,628 \$92,799.91 \$/MW 15.17% \$1,575,000 \$2,362,500 \$75,000.00 \$/MW 25.28% \$2,625,000 \$3,412,500 N/A I.93% \$200,000 \$200,000 N/A I.93% \$200,000 \$200,000 N/A I.93% \$200,000 \$20,000,000 N/A I.93% \$200,000 \$20,000,000 N/A I.93% \$20,000,000 \$20,000,000	Payout rate unit% of Target EOGMO 100% payoutGMO CapCap/100% MultiplierN/A5.06%\$525,000\$525,000\$525,000\$12.97\$/MWh19.17%\$1,990,436\$2,587,567130%\$122,507.02\$/MWh33.40%\$3,468,419\$5,202,628150%\$122,507.02\$/MW33.40%\$3,468,419\$5,202,628150%\$92,799.91\$/MW15.17%\$1,575,000\$2,362,500150%\$75,000.00\$/MW25.28%\$2,625,000\$3,412,500130% N/A 1.93%\$200,000\$200,000\$200,000130% N/A 1.93%\$200,000\$200,000130% N/A 1.93%\$10,383,855\$14,290,195130% N/A IIIIII <tr<< td=""></tr<<>				

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

P.S.C. MO. No. <u>1 1st</u>

Revised Sheet No. <u>138.18</u>

Original Sheet No. 138.18

Canceling P.S.C. MO. No. _____1 ____

DEMAND SIDE INVESTMENT MECHANISM RIDER (Cycle 3) Schedule DSIM (Continued)

Net Margin Revenue Rates by Rate Class by Month & Earnings Opportunity Matrix:

	<u>January</u>	February	March	<u>April</u>	May	<u>June</u>	<u>July</u>	<u>August</u>	September	October	November	December
RES Margin less fuel	\$0.04292	\$0.04384	\$0.04791	\$0.04995	\$0.05106	\$0.09039	\$0.09182	\$0.09203	\$0.09207	\$0.05023	\$0.05266	\$0.04781
SGS Margin less fuel	\$0.03858	\$0.03770	\$0.03903	\$0.04170	\$0.04265	\$0.06572	\$0.06394	\$0.06354	\$0.06357	\$0.04235	\$0.04198	\$0.04088
LGS Margin less fuel	\$0.02072	\$0.02106	\$0.02249	\$0.02387	\$0.02548	\$0.02957	\$0.02738	\$0.02703	\$0.02692	\$0.02242	\$0.02380	\$0.02209
LP Margin less fuel	\$0.00382	\$0.00384	\$0.00366	\$0.00369	\$0.00410	\$0.00763	\$0.00738	\$0.00743	\$0.00760	\$0.00362	\$0.00388	\$0.00405

				PY1 Cur MWh	nulative /MW	PY1 Cumu	lative EO \$		mulative /MW	PY2 Cumu	lative EO \$		mulative n/MW	PY3 Cumu	ative EO \$
Metric	<u>Unit</u>	<u>\$/unit</u>	<u>Cumulative</u> <u>Cap</u>	<u>Target</u>	<u>Cap</u>	<u>Target</u>	<u>Cap</u>	<u>Target</u>	<u>Cap</u>	<u>Target</u>	<u>Cap</u>	<u>Target</u>	<u>Cap</u>	<u>Target</u>	<u>Cap</u>
HER: criteria will be whether or not program implemented each year	Program Year	\$175,000	100%	-	-	\$175,000	\$175,000	-	-	\$350,000	\$350,000	-	-	\$525,000	\$525,000
Income-Eligible Multi-family: criteria will be average project savings as % of baseline and spend > 85% of budget	Program Year	\$66,666.66	130%	-	-	\$66,667	\$86,667	-	-	\$133,333	\$173,333	-	-	\$200,000	\$260,000
Energy MWh (excluding HER & Multi- Fam.): criteria will be annualization of each program years installations TBD by EM&V	MWh	\$12.97	130%	43,185	56,140	\$560,104	\$728,135	92,452	120,188	\$1,199,107	\$1,558,839	144,799	188,239	\$1,878,045	\$2,441,459
	1										[[[
MW (excluding HER, Bus DR, Bus Smart Tstats, & Res DR): criteria will be annualization of each program years installations TBD by EM&V	MW	\$122,507.02	150%	6.703	10.054	\$821,122	\$1,231,683	14.173	21.260	\$1,736,292	\$2,604,438	22.740	34.110	\$2,785,810	\$4,178,714
Bus Smart Tstat & Res DR MW: criteria will be annualization of each program years installations TBD by EM&V	MW	\$92,799.91	150%	9.428	14.142	\$874,932	\$1,312,399	20.452	30.678	\$1,897,951	\$2,846,927	32.848	49.272	\$3,048,291	\$4,572,437
Bus DR MW & R&P : criteria will be annualization of each program years installations TBD by EM&V	MW	\$10,000	150%	49.759	74.639	\$497,595	\$746,392	102.142	153.213	\$1,021,420	\$1,532,130	157.272	235.908	\$1,572,720	\$2,359,080
PAYS projects: criteria will be \$ invested in Tier 4 projects	\$ invested	1-5%	100%									\$3,500,000	\$3,500,000	\$175,000	\$175,000
						\$2,995,420	\$4,280,275			\$6,338,103	\$9,065,667			\$10,184,866	\$14,511,690

EVERGY MIS	SOURI WEST, INC. d/	b/a EVERGY MIS	SOURI WEST							
Р	.S.C. MO. No	1	2nd	Revised Sheet No.	R-67					
Canceling P	.S.C. MO. No	1	1st	Original Sheet No.	R-67					
				For Missouri Retail Se	rvice Area					
			REGULATIONS CTRIC							
12. SUMMA	ARY OF TYPES AND A	MOUNT OF CHAR	GES ALLOWED (Cor	tinued)						
Section	Type of Charge		Amount of Charc	Amount of Charge						
6.09	Late Payment Charg	je	0.25% on unpaid	0.25% on unpaid bill						
7.02(D)	Construction Charge	9	Varies by type a	nd scope of project						
7.06	Temporary meter se Company Owned Customer Owned	t	Minimum \$250 Minimum \$300							