#### 100 PERCENT TOTAL RENEWABLE GENERATION

#### I. APPLICABILITY & AVAILABILITY

- A. This Rider is available on a voluntary basis to any Customer who meets all of the following criteria:
  - 1. The Customer is receiving Electricity Supply Service and Electricity Delivery Service from the Company in accordance with any applicable tariff for electric service ("Principal Tariff");
  - 2. The Customer desires to displace 100% of the generation component of the Principal Tariff's Electricity Supply Service from the Company with the supply of 100% renewable energy (Renewable energy) for all of the Customer's monthly consumption through a portfolio of defined Renewable energy resources assembled by the Company for the customers served in accordance with this Rider; and,
  - 3. The Customer's peak measured demand has not exceeded 5,000 kW in the current or previous calendar year.

#### II. ELECTRICITY SUPPLY (ES) GENERATION RELATED SERVICE CHARGES

- A. The Company will meet the Customer's capacity and energy requirements from resources that meet the definition of Renewable energy.
- B. Customers will remain on their current Principal Tariff, but will pay (i) a "Renewable Energy Premium" and (ii) a "Balancing Charge" in lieu of the Fuel Factor, Generation Riders, and the generation component of their Principal Tariff. Both the Balancing Charge and Renewable Energy Premium are subject to periodic revision.
  - 1. Renewable Energy Premium
    All kWh

    @ \$0.00398 per kilowatt-hour (kWh).
  - 2. Balancing Charge

The Balancing Charge shall be the sum of the applicable units (kW and/or kWh) multiplied by the applicable rate in the following tables (identified by Principal Tariff under which the Customer is billed):

## 100 PERCENT TOTAL RENEWABLE GENERATION

(Continued)

Rate Schedule	Block	June	gy per kWh On-Peak - September Gummer)	Energy per kWh Off-Peak June - September (Summer)	On-Peak		ergy per kWh Off-Peak ctober - May (Base)	Demand per kW On-Peak June - September (Summer)	Demand per kW Off-Peak June - September (Summer)	On-Peak	Off-Peak	Generation Adjustment Demand	Contract Demand Charge
Schedule 1	E: 200 1-WI	ć	0.075304	ć 0.07530	ć 0.0743E3	, c	0.074252						
Schedule 1	First 800 kWh Over 800 kWh	\$	0.075384		-	_	0.074352 0.070751						
	Over 600 kwn		0.030023	Ş 0.030023	9 0.070731	7	0.070731						
Schedule 1P		\$	0.070478	\$ 0.048650	\$ 0.070478	\$	0.048650	\$ 2.082		\$ 2.43	4		
Schedule 1S		\$	0.076105	\$ 0.049707	\$ 0.076105	\$	0.049707	\$ 1.970		\$ 2.26	8		
Schedule 1T		\$	0.098340	\$ 0.060059	\$ 0.098340	\$	0.060059						
Schedule 1W		\$	0.053584	\$ 0.053584	\$ 0.053584	\$	0.053584						
Schedule DP-R	See Rate Schedule DP-R												
Schedule 25	Lighting Hours	\$	0.056654	\$ 0.056654	\$ 0.056654	1 \$	0.056654						
	Non-Lighting Hours	\$	0.073187	\$ 0.07318	\$ 0.07318	7 \$	0.073187						
Schedule 29		\$	0.055483	\$ 0.055483	\$ \$ 0.055483	3 \$	0.055483						

## 100 PERCENT TOTAL RENEWABLE GENERATION

(Continued)

		Ene	rgy per kWh	Ene	rgy per kWh	Energ	y per kWh	Enei	rgy per kWh	Demand per kV	/ D	emand per kW	Dema	nd per kW	Demand per kW			_
Rate Schedule	Block	June	On-Peak - September Summer)	June	Off-Peak - September Summer)	O Octo	n-Peak ber - May (Base)	Oct	Off-Peak ober - May (Base)	On-Peak June - Septembe (Summer)		Off-Peak	O: Octo	n-Peak ber - May Base)	Off-Peak October - May (Base)	Adjı	eration ustment emand	Contract Demand Charge
Schedule GS-1	First 1,400 ES kWh	\$	0.066433	\$	0.066433	\$	0.066433	\$	0.066433									
	Over 1,400 ES kWh	\$	0.075318	\$	0.075318	\$	0.057255	\$	0.057255									
Schedule DP-1	See Rate Schedule DP-1																	
Schedule GS-2 Non-Demand		\$	0.069014	\$	0.069014	\$	0.064361	\$	0.064361									
Schedule GS-2 Demand	Each kW Demand									\$ 1.60	9 \$	1.609	\$	0.524	\$ 0.524			
(Rider < 50% Load	First 150 kWh per kW	\$	0.076328	\$	0.076328	Ś	0.076328	Ś	0.076328	7 1.00	+	1.003	Υ	J.J <u>L</u> T	- 0.524	1		
Factor)	Next 150 kWh per kW	Ś	0.061013	\$	0.061013	_	0.061013	\$	0.061013									
,	Next 150 kWh per kW	\$	0.049925	\$	0.049925	Ś	0.049925	Ś	0.049925									
	Additional kWh	\$	0.043532	\$	0.043532	\$	0.043532	\$	0.043532									
Schedule GS-2 Demand	Each kW Demand									\$ 6.98	6 \$	6.986	\$	5.901	\$ 5.901			
(Rider > 50% Load	First 150 kWh per kW	\$	0.061458	\$	0.061458	\$	0.061458	\$	0.061458									
Factor)	Next 150 kWh per kW	\$	0.046143	\$	0.046143	\$	0.046143	\$	0.046143									
	Next 150 kWh per kW	\$	0.035055	\$	0.035055	_	0.035055	\$	0.035055									
	Additional kWh	\$	0.028662	\$	0.028662	\$	0.028662	\$	0.028662									
Schedule GS-2T		Ś	0.060646	Ś	0.049382	Ś	0.060646	\$	0.049382	\$ 4.66	7		\$	2.603		Ś	(0.473)	
(Rider < 50% Load Factor)																	, ,	
Schedule GS-2T		Ś	0.045776	ć	0.034512	خ ا	0.045776	ć	0.034512	\$ 10.04	4		Ś	7.980		Ś	(0.473)	
(Rider > 50% Load Factor)		,	0.043770	,	0.034312	Ą	0.043770	ş	0.034312	\$ 10.04	+		γ	7.560		7	(0.473)	
Schedule DP-2	See Rate Schedule DP-2																	
Schedule GS-3		\$	0.030483	\$	0.029216	\$	0.030483	\$	0.029216	\$ 13.26	1 \$	4.801	\$	13.261	\$ 4.801	\$	(0.470)	
Schedule GS-4	First 5,000 kW Demand	Ś	0.030483	\$	0.029216	\$	0.030483	\$	0.029216	\$ 13.42	4 \$	5.170	\$	13.424	\$ 5.170	\$	-	
(Primary)	Additional kW Demand	\$	0.030483	\$	0.029216	_	0.030483	\$	0.029216				\$	13.424	\$ 5.170	<del></del>	-	
Schedule GS-4	First 5,000 kW Demand	Ś	0.030483	Ś	0.029216	ė	0.030483	Ś	0.029216	\$ 13.16	0 \$	5.050	ċ	13.160	\$ 5.050	ć	_	
Schedule GS-4 (Transmission)	Additional kW Demand	\$	0.030483	\$	0.029216	_	0.030483		0.029216		<u> </u>		\$	13.160			-	

Filed 12-10-24 Electric-Virginia Superseding Filing Effective 12-01-24. This Filing Effective 01-01-25.

## 100 PERCENT TOTAL RENEWABLE GENERATION

(Continued)

Rate Schedule	Block	June -	gy per kWh On-Peak · September ummer)	June	rgy per kWh Off-Peak - September Summer)	Octo	gy per kWh On-Peak ober - May (Base)	Oct	Off-Peak	June	mand per kW On-Peak e - September (Summer)	Off- June - Se	d per kW Peak eptember nmer)	Octo	and per kW On-Peak ober - May (Base)		mand per kW Off-Peak ctober - May (Base)	Adju	eration stment mand	Contract Demand Charge
Schedule 5	100 kW or Less of ES Demand																			-
	All kW over 100 of ES Demand									\$	2.110	\$	2.110	\$	2.110	\$	2.110			
	First 3,000 ES kWh <sup>1</sup>	\$	0.081567	\$	0.081567	\$	0.081567	\$	0.081567											1
	Excess over 3,000 ES kWh	\$	0.065735	\$	0.065735	\$	0.065735	\$	0.065735											
Schedule 5C	First 3,000 ES kWh		0.070000	<u> </u>	0.079068	<u>,</u>	0.079068	<u> </u>	0.079068											
Schedule 5C	· · · · · · · · · · · · · · · · · · ·	\$	0.079068 0.080854		0.079068		0.079068	\$	0.079068	-						-				
	Excess over 3,000 ES kWh	>	0.080854	\$	0.080854	\$	0.076625	\$	0.076625											
Schedule 5P		\$	0.059687	\$	0.051043	\$	0.059687	\$	0.051043	\$	5.318			\$	3.220					
Schedule 6	All kW of ES Demand									\$	8.507	\$	8.507	\$	8.507	\$	8.507			
	First 700 kW Demand																	\$	(0.695)	
	Next 4,300 kW Demand																	\$	(0.555)	
	Additional kW Demand																	\$	(0.478)	
	First 24,000 ES kWh	\$	0.047400	\$	0.047400	\$	0.047400	\$	0.047400											
	Next 186,000 ES kWh <sup>2</sup>	\$	0.041564	\$	0.041564	\$	0.041564	\$	0.041564											
	Additional ES kWh	\$	0.037834	\$	0.037834	\$	0.037834	\$	0.037834											
Schedule 6TS	All kW of ES Demand									Ś	7.514	<u> </u>	7.514	ċ	7.514	ć	7.514			
Schedule 015	All KVV OI ES DEITIGHU									Ş	7.514	Ų	7.514	Þ	7.514	Ş	7.514			
	First 700 kW Demand																	\$	(0.813)	
	Next 4,300 kW Demand																	\$	(0.650)	
	Additional kW Demand																	\$	(0.558)	
	First 210 kWh per kW Demand	Ś	0.040620	Ś	0.040620	Ś	0.040620	Ś	0.040620											
	Additional ES kWh	Ś	0.040020	\$	0.040020	۶ Ś	0.040020	\$	0.040020	+										
	7 Additional Ed Reen	<del>-   ´ -  </del>	3.037334	7	0.037334	<u>۲</u>	3.037334	7	0.007554											
Schedule 7	All kW over 100 kW									\$	1.830	\$	1.830	\$	1.830	\$	1.830			
		\$	0.080914	\$	0.080914	\$	0.068336	\$	0.068336											

- 1. Add 200 kWh for each Electricity Supply kW of demand over 10 through 30 kW and add 100 kWh for each Electricity Supply kW of demand over 30 kW.
- 2. If the Electricity Supply kW of Demand is 1000 kW or more, add 210 kWh for each Electricity Supply kW of demand over 1000 kW.

(Continued)

Filed 12-10-24 Electric-Virginia Superseding Filing Effective 12-01-24. This Filing Effective 01-01-25.

## 100 PERCENT TOTAL RENEWABLE GENERATION

(Continued)

Rate Schedule	Block	Energy per kWh On-Peak June - September (Summer)	Energy per kWh Off-Peak June - September (Summer)	On-Peak	Energy per kWh Off-Peak October - May (Base)	Demand per kW On-Peak June - September (Summer)	Off-Peak	Demand per kW On-Peak October - May (Base)	Demand per kW Off-Peak October - May (Base)	Generation Adjustment Demand	Contract Demand Charge
Schedule 8	Supplementary Service Billing Demand										
	Charge - Primary					\$ 8.769	\$ 8.769	\$ 8.769	\$ 8.769		
	Supplementary Service Billing Demand Charge - Transmission					\$ 8.625	\$ 8.625	\$ 8.625	\$ 8.625		
	Supplementary Service Energy Charge - On-Peak	\$ 0.038012	\$ 0.038012	\$ 0.038012	\$ 0.038012						
	Supplementary Service Energy Charge - Off-Peak	\$ 0.036745	\$ 0.036745	\$ 0.036745	\$ 0.036745						
	Standby Service Demand Charge										
	Contract Available Hours: 175					\$ 0.453	\$ 0.453	\$ 0.453	\$ 0.453		
	Contract Available Hours: 350							\$ 0.854	\$ 0.854		
	Contract Available Hours: 525					\$ 1.374	\$ 1.374	\$ 1.374	\$ 1.374		
	Contract Available Hours: 700					\$ 1.835	\$ 1.835	\$ 1.835	\$ 1.835		
	Maintenance Service Charge On-Peak	\$ 0.051485	\$ 0.051485	\$ 0.051485	\$ 0.051485						
	Maintenance Service Charge Off-Peak	\$ 0.050372	\$ 0.050372	\$ 0.050372	\$ 0.050372						
	Standby Service Charge On-Peak	\$ 0.044691	. \$ 0.044691	\$ 0.044691	\$ 0.044691						
	Standby Service Charge Off-Peak	\$ 0.039590	\$ 0.039590	\$ 0.039590	\$ 0.039590						
	E' + 5 000 1 W D										<u> </u>
	First 5,000 kW Demand									\$ -	<del></del>
	Additional kW Demand	ļ		<u> </u>	<u> </u>		<u> </u>	<u> </u>	L	<b>&gt;</b> -	L

## 100 PERCENT TOTAL RENEWABLE GENERATION

(Continued)

Rate Schedule	Block	Energy per kWh On-Peak May - September (Summer)	Energy per kWh Off-Peak May - September (Summer)	On-Peak	Energy per kWh Off-Peak October - April (Base)	On-Peak	Demand per kW Off-Peak May - September (Summer)	Demand per kW On-Peak October - April (Base)	Demand per kW Off-Peak October - April (Base)	Generation Adjustment Demand	Contract Demand Charge
Schedule 10	All kW Contract Demand										\$ -
(Secondary)	All KW Contract Demand										· -
37	All kW of Demand									\$ (0.470)	
										, , ,	
	A Day	\$ 0.276191	\$ 0.093214	\$ 0.276191	\$ 0.102836						
	B Day	\$ 0.055550	\$ 0.039613	\$ 0.055550	\$ 0.045310						
	C Day	\$ 0.045082	\$ 0.037481	\$ 0.051615	\$ 0.044959						
Schedule 10	All kW Contract Demand										\$ -
(Primary and											
Transmission)	First 5,000 kW Demand									\$ -	
	Additional kW Demand	1								\$ -	
	A Day	\$ 0.275134	\$ 0.092157	\$ 0.275134	\$ 0.101779						
	B Day	\$ 0.054493	\$ 0.038556	\$ 0.054493	\$ 0.044253						
	C Day	\$ 0.044025	\$ 0.036424	\$ 0.050558	\$ 0.043902						

## 100 PERCENT TOTAL RENEWABLE GENERATION

(Continued)

Rate Schedule 1EV	Ener	gy per kWh	Energy per kWh		
	April 1	6 - October 15	Octob	per 16 - April 15	
All On-Peak ES kWh	\$	0.109168	\$	0.095705	
All Intermediate ES kWh	\$	0.066639			
All Off-Peak ES kWh	\$	0.053880	\$	0.065435	
All Super Off-Peak ES kWh	\$	0.047460	\$	0.062518	

Rate Schedule EV	Energy per kWh
All On-Peak ES kWh	\$ 0.104989
All Off-Peak ES kWh	\$ 0.063295
All Super Off-Peak ES kWh	\$ 0.053092

Rate Schedule 1G	Enc	ergy per kWh	Energy per kWh		
	May 1	- September 30	Octob	per 1 - April 30	
All On-Peak ES kWh	\$	0.189794	\$	0.158307	
All Off-Peak ES kWh	\$	0.055933	\$	0.063854	
All Super Off-Peak ES kWh	\$	0.047425	\$	0.061676	

Rate Schedule DP-R		Energy	per kWh		Ener	gy per kWh	
	April 16 -	October	15	October 16 - April 15			
	1 pm - 7 pm	\$	0.339469				
A Day	10 am - 1 pm & 7 pm - 10 pm	\$	0.109994	5 am - 11 am & 5 pm -10 pm	\$	0.339469	
	All Other Hours	\$	0.065644	All Other Hours	\$	0.096085	
B Day	10 am - 10 pm	\$	0.087473	5 am - 11 am & 5 pm -10 pm	\$	0.092387	
	All Other Hours	\$	0.057315	All Other Hours	\$	0.071889	
C Day	10 am - 10 pm	\$	0.066115	5 am - 11 am & 5 pm -10 pm	\$	0.065914	
	All Other Hours	\$	0.049683	All Other Hours	\$	0.054372	

## 100 PERCENT TOTAL RENEWABLE GENERATION

(Continued)

Rate Schedule DP-1		gy per kWh		Energy	y per kWh		
	April 16 -	per 15	October 16 - April 15				
	1 pm - 6 pm	\$	0.108277				
A Day	10 am - 1 pm & 6 pm - 10 pm	\$	0.086060	5 am - 11 am & 5 pm -10 pm	\$	0.108277	
	All Other Hours	\$	0.055881	All Other Hours	\$	0.082235	
	1 pm - 6 pm	\$	0.071522				
B Day	10 am - 1 pm & 6 pm - 10 pm	\$	0.062230	5 am - 11 am & 5 pm -10 pm	\$	0.081272	
	All Other Hours	\$	0.046374	All Other Hours	\$	0.062252	
	1 pm - 6 pm	\$	0.053714				
C Day	10 am - 1 pm & 6 pm - 10 pm	\$	0.051034	5 am - 11 am & 5 pm -10 pm	\$	0.057813	
	All Other Hours	\$	0.041384	All Other Hours	\$	0.046358	
Critical Peak ES kWh	All CPP Hours	\$	0.449323	All CPP Hours	\$	0.449323	

Rate Schedule DP-2		Energ	gy per kWh		Ener	gy per kWh	
	April 16 -	er 15	October 16 - April 15				
	1 pm - 6 pm	\$	0.108158				
A Day	10 am - 1 pm & 6 pm - 10 pm	\$	0.085513	5 am - 11 am & 5 pm - 10 pm	\$	0.108158	
	All Other Hours	\$	0.053279	All Other Hours	\$	0.081614	
	1 pm - 6 pm	\$	0.072611				
B Day	10 am - 1 pm & 6 pm - 10 pm	\$	0.062334	5 am - 11 am & 5 pm - 10 pm	\$	0.084069	
	All Other Hours	\$	0.044793	All Other Hours	\$	0.062493	
	1 pm - 6 pm	\$	0.052913				
C Day	10 am - 1 pm & 6 pm - 10 pm	\$	0.049949	5 am - 11 am & 5 pm - 10 pm	\$	0.057459	
	All Other Hours	\$	0.039310	All Other Hours	\$	0.044467	
Critical Peak ES kWh	All CPP Hours	\$	0.447899	All CPP Hours	\$	0.447899	

## 100 PERCENT TOTAL RENEWABLE GENERATION

(Continued)

Rate Schedule 24 - Solid State Outdoor Lighting

Luminaire Rate Tier	Monthly kWh Operating Range	Billed Monthly kWh	Standard Basic or Standard Premium LED Electricity Supply Service Charge Per Unit Per Month
1	0 - 9	5	\$0.32
2	10 - 19	15	\$0.95
3	20 - 29	25	\$1.58
4	30 - 39	35	\$2.21
5	40 - 49	45	\$2.84
6	50 - 59	55	\$3.47
7	60 - 69	65	\$4.10
8	70 - 79	75	\$4.74
9	80 - 89	85	\$5.37
10	90 – 99	95	\$6.00

## 100 PERCENT TOTAL RENEWABLE GENERATION

(Continued)

Rate Schedule 27 - Outdoor Lighting

Area I Ba	Per Unit Per Month				
Approximate Lumens					
5,000	82	\$1.88			
8,000	120	40	\$2.48		
14,000	202	70	\$4.35		
23,000	315	105	\$6.52		
42,000	490	160	\$9.93		
127,000	1,130	380	\$23.61		

Area Lighting Service Premium Fixtures		Generation Charge Per Unit Per Month			
Approximate Lumens	Input Wattage	Monthly kWh	Non- decorative Pole		Decorative Fluted Pole
5,000	82	30	\$1.88		\$1.88
8,000	120	40	\$2.48		\$2.48
14,000	202	70	\$4.35		\$4.35
23,000	315	105	\$6.52		Not
42,000	490	160	\$9.93		Available

Directional Lighting			Generation Charges Per Unit Per Month		
					Each
Approximate	Input	Monthly	First Unit		Added
Lumens	Wattage	kWh	Per Pole		Unit on the
					Same Pole
42,000	490	160	\$9.93		\$9.93
127,000	1,130	380	\$23.61		\$23.61

# 100 PERCENT TOTAL RENEWABLE GENERATION

(Continued)

Rate Schedule 27 - Outdoor Lighting (Continued)

Wide-area Lighting Service (Expressway fixture)		Generation Charges Per Unit Per Month			
					Each
Approximate	Input	Monthly	First Unit		Added
Lumens	Wattage	kWh	Per Pole		Unit on the
					Same Pole
23,000	315	105	\$6.52		\$6.52
42,000	490	160	\$9.93		\$9.93

Suburban Residentia	Per Unit Per Month		
Approximate Lumens	Input Wattage	Monthly kWh	Plus Generation Charge
5,000	82	30	\$1.88
8,000	120	40	\$2.48

## 100 PERCENT TOTAL RENEWABLE GENERATION

(Continued)

Rate Schedule 28 - Outdoor Lighting

Watchlite	Rate Per Unit Per Month			
Approximate Lumens	Туре	Input Wattage	Monthly kWh	Plus Generation Charge
3,300	Mercury Vapor	125	40	\$2.49
7,000	Mercury Vapor	208	70	\$4.35
11,000	Mercury Vapor	294	100	\$6.22
20,000	Mercury Vapor	452	150	\$9.32
33,000	Mercury Vapor	765	250	\$15.53
53,000	Mercury Vapor	1,080	360	\$22.35
5,000	Sodium Vapor	82	30	\$1.87
8,000	Sodium Vapor	120	40	\$2.49
14,000	Sodium Vapor	202	70	\$4.35
23,000	Sodium Vapor	315	105	\$6.53
42,000	Sodium Vapor	490	160	\$9.95
127,000	Sodium Vapor	1,130	380	\$23.59

## 100 PERCENT TOTAL RENEWABLE GENERATION

(Continued)

Rate Schedule 28 - Outdoor Lighting (Continued)

Urbanlites - Re provide sharp decorative, enviro ar	Rate Per Unit Per Month			
Approximate Lumens	Туре	Plus Generation Charge		
20,000	Mercury Vapor	452	150	\$9.32
14,000	Sodium Vapor	202	70	\$4.35
23,000	Sodium Vapor	315	105	\$6.53
42,000	Sodium Vapor	490	160	\$9.95

]	Rate Per Unit Per Month			
Approximate Lumens	Туре	Input Wattage	Monthly kWh	Plus Generation Charge
20,000	Mercury Vapor	452	150	\$9.32
53,000	Mercury Vapor	1,080	360	\$22.35
42,000	Sodium Vapor	490	160	\$9.72
127,000	Sodium Vapor	1,130	380	\$23.27

#### 100 PERCENT TOTAL RENEWABLE GENERATION

(Continued)

#### III. DEFINITIONS

"Renewable energy" is defined in Section 56-576 of the Virginia Code to mean energy derived from sunlight, wind, falling water, biomass, sustainable or otherwise, (the definitions of which shall be liberally construed), energy from waste, landfill gas, municipal solid waste, wave motion, tides, and geothermal power, and does not include energy derived from coal, oil, natural gas, or nuclear power. "Renewable energy" also includes the proportion of the thermal or electric energy from a facility that results from the co-firing of biomass. "Renewable energy" does not include waste heat from fossil-fired facilities or electricity generated from pumped storage but includes run-of-river generation from a combined pumped-storage and run-of-river facility.

#### IV. ADDITIONAL TERMS

- A. The Balancing Charges shall be calculated in accordance with all provisions of the Principal Tariffs including (but not limited to):
  - 1. The minimum charge as may be contracted for
  - 2. Determination of On-Peak, Off-Peak and Super Off-Peak Hours
  - 3. Determination of Distribution Demand
  - 4. Determination of On-Peak Electricity Supply Demand
  - 5. Determination of Off-Peak Electricity Supply Demand
  - 6. Determination of Electricity Supply Adjustment Demand
  - 7. Definition of Transmission, Primary, and Secondary Voltage
- B. Meter Reading and Billing shall be in accordance with the Principal Tariff.

#### V. TERM OF CONTRACT

The Customer may terminate service under this Rider by giving the Company at least thirty (30) days' prior notice. After receiving notice, the Company will terminate service under this Rider effective with, or prior to, the Customer's next meter read date.