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May 15, 2020

VIA ELECTRONIC FILING

Ms. Kimberly A. Campbell, Chief Clerk North Carolina Utilities Commission Dobbs Building 430 North Salisbury Street Raleigh, North Carolina 27603-5918

Re: Docket No. E-100, Sub 158 Compliance Filing of Rate Schedules and Contracts

Dear Ms. Campbell:

Pursuant to the Order Establishing Standard Rates and Contract Terms for Qualifying Facilities issued by the North Carolina Utilities Commission ("Commission") in Docket No. E-100, Sub 158 on April 15, 2020 ("Order"), Virginia Electric and Power Company, d/b/a Dominion Energy North Carolina ("DENC" or the "Company") hereby files clean and redlined versions of its revised standard avoided cost rate schedules and contracts in compliance with the directives of that Order. These revisions are described further below.

Standard Offer Rate Design

Pursuant to Ordering Paragraph 26 of the Order, the Company includes as <u>Exhibit</u> <u>A</u> to this filing revised Rate Schedule 19-FP reflecting the energy and capacity rate design shown in the rebuttal testimony of Company witness Bruce E. Petrie. The revised capacity rate design reflected in Schedule 19-FP also reflects the Company's modified seasonal capacity value allocation weightings of 45% for summer, 40% for winter, and 15% for shoulder seasons, and the shift of the May month from summer to shoulder seasonal levelized energy rates, and <u>Exhibit C</u> shows the calculation of the revised seasonal levelized capacity rates and reflects the modified seasonal allocation weightings and shift of the May month.

Modified Re-Dispatch Charge

The Company's initial filing proposed to adjust the avoided energy cost payments made to intermittent non-dispatchable qualifying facilities ("QFs") under Schedule 19-FP by a re-dispatch charge of \$1.78/MWh. As discussed in the Order, DENC subsequently

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stated that it was willing to recalculate the re-dispatch charge for purposes of this proceeding consistent with the recommendations made by the Public Staff, resulting in a re-dispatch charge of \$0.78/MWh. In the Order, the Commission found the \$0.78/MWh re-dispatch charge to be reasonable for purposes of this proceeding and directed the Company to reflect this modified charge in its Schedule 19-FP. *See* Ordering Paragraph 29. The Company's revised Schedule 19-FP attached as <u>Exhibit A</u> hereto reflects the modified \$0.78/MWh as directed.

With respect to the Commission's finding that it is appropriate to require DENC to file a proposed protocol for avoidance of the re-dispatch charge (*see* Order at p. 113), the Company will file a proposed protocol for avoidance of the re-dispatch charge with its initial filing in the next biennial avoided cost proceeding. This will allow the Company's development of the proposed protocol to be informed by the energy storage stakeholder meetings directed by the Order, in which DENC will participate. For purposes of this proceeding, the Company will evaluate any circumstances that may merit an exception from or reduction to the re-dispatch charge on a case by case basis.

Annual Limit On Capacity Payments

Pursuant to the Order, the Company's revised Schedule 19-FP attached as <u>Exhibit</u> <u>A</u> reflects the removal of the capacity payment limits proposed by DENC in its initial filing.

Recognition Of Future Capacity Need Avoidance

Ordering Paragraph 18 of the Order directs the Utilities to amend their standard offer rate schedules to recognize that a swine or poultry waste-fueled generator, or a hydroelectric facility with a capacity of 5 MW or less in capacity that has a power purchase agreement in effect as of July 27, 2017, which commits to sell and deliver energy and capacity for a new fixed contract term prior to the termination of the QF's existing contract term is avoiding a future capacity need for these designated resource types beginning in the first year following the QF's existing PPA, pursuant to N.C.G.S. § 62-156(b)(3), as amended. Ordering Paragraph 18 also states that for other types of QF generation, the Utilities shall recognize a QF's commitment to sell and deliver energy and capacity over a future fixed term as avoiding an undesignated future capacity need beginning only in the first year when there is an avoidable capacity need identified in their most recent IRP. The Company's revised Schedule 19-FP and Schedule 19-LMP, attached as <u>Exhibit A</u> and <u>Exhibit D</u> hereto, respectively, comply with this directive.

Performance Adjustment Factor

Ordering Paragraph 11 of the Order directs the Company to use a performance adjustment factor ("PAF") of 1.07 in its avoided cost calculations for all QFs other than hydroelectric QFs with no storage capability and no other type of generation. As the

Ms. Kimberley A. Campbell, Chief Clerk May 15, 2020 Page 3

Company's initial filing reflected a PAF of 1.07, no changes were required to implement this directive in this compliance filing.

Continued Elimination Of Line Loss Adder

Ordering Paragraph 14 of the Order directed the Company to continue to calculate rates that reflect the elimination of the line loss adder of 3% from its standard offer avoided cost payments to solar QFs on its distribution network. As the proposed standard offer rates and contracts included in the initial filing reflected the elimination of the 3% line loss adder, no changes were required to implement this directive in this compliance filing.

Annualized Avoided Cost Rates

As directed by the Commission's order issued on February 21, 2014, in Docket No. E-100, Sub 136, attached as $\underline{\text{Exhibit E}}$ is a public report showing annualized avoided cost rates calculated in the manner prescribed in that proceeding.

Miscellaneous Updates

The Company has made administrative revisions to its standard offer tariffs to reflect the updated filing and effective dates of these rate schedules, consistent with the Order, and has revised its standard offer contracts to update DENC's contact information.

Attached to this compliance filing are the following exhibits:

- <u>Exhibit A</u>: Rate Schedule 19-FP redline and clean versions;
- <u>Exhibit B</u>: Calculation of Avoided Energy Cost Rates for Schedule 19-FP;
- <u>Exhibit C</u>: Calculation of Avoided Capacity Cost Rates for Schedule 19-FP;
- <u>Exhibit D</u>: Rate Schedule 19-LMP redline and clean versions;
- <u>Exhibit E</u>: Public Report of annualized avoided cost rates;
- <u>Exhibit F</u>: Rate Schedule 19-FP power purchase agreement redline and clean versions; and
- <u>Exhibit G</u>: Rate Schedule 19-LMP power purchase agreement redline and clean versions.

Please do not hesitate to contact me should you have any questions. Thank you for your assistance with this matter.

Very truly yours,

/s/Andrea R. Kells

ARK:sjg Enclosures

I. APPLICABILITY AND AVAILABILITY

Subject to the limitations of this Section I and to the limitations of G.S. § 62-156(b)(1), this schedule is applicable to any qualifying cogeneration or small power production facility, as defined in 18 C.F.R. § 292.203 (Qualifying Facility), which desires to deliver all of its net electrical output to the Company, and has either (1) generating facilities designated as new capacity as defined by 18 C.F.R. § 292.304(b)(1), or (2) generating facilities that meet the criteria of being owned or operated by a small power producer as defined in G.S. § 62-3(27a), and enters into an agreement for the sale of net electrical output to the Company (Agreement).

Unless otherwise provided by a Commission order setting forth different availability dates, this schedule is available to any Qualifying Facility (otherwise eligible pursuant to the terms hereof) that, no later than the date on which proposed rates are filed in the next biennial avoided cost proceeding after Docket No. E-100, Sub 158, (a) has filed a report of proposed construction with the Commission pursuant to Commission Rule R8-65, (b) is a Qualifying Facility, (c) has submitted to the Company a duly executed "Notice of Commitment to Sell the Output of a Qualifying Facility of no Greater than 1 Megawatt Maximum Capacity to Dominion North Carolina Power Company ("Notice of Commitment"), and (d) has submitted a request to interconnect to the Company's system pursuant to Section 2 or Section 3 of the North Carolina Interconnection Procedures ("NCIP"). The form of the Notice of Commitment can be found on the Company's website through the following link: <u>https://www.dominionenergy.com/large-business/selling-powerto-dominion-energy/contracting-to-sell-</u>

powerhttps://www.dominionenergy.com/large-business/selling-power-to-

<u>dominion-energy</u>. Alternatively, a QF may request a Notice of Commitment form via email to <u>PowerContracts@dominionenergy.com</u>.

Where the Qualifying Facility (QF) elects to be compensated for firm deliveries in accordance with this schedule, the amount of capacity under contract (the "Contracted Capacity") and the initial term of contract shall be limited as set forth below:

(Continued)

Filed <u>0511-1501-2018</u> Electric-North Carolina Superseding Filing Effective For Usage On and After $11-\underline{0128}-\underline{1847}$. This Filing Effective For Usage On and After $\underline{0644}-01-\underline{2048}$.

(Continued)

I. APPLICABILITY AND AVAILABILITY (Continued)

- A. Where the QF operates generating facilities that meet the criteria of being owned or operated by a small power producer as defined in G.S. § 62-3(27a) the amount of Contracted Capacity subject to compensation shall be no greater than 1,000 kW, and the amount of energy purchased during a given hour at rates applicable to firm deliveries shall be no greater than 1,000 kWh in any hour. The initial term of contract for such a QF shall be for a period no longer than 10 years. The minimum term of contract permitted is one year.
- B. Where the QF is not defined under Paragraph I.A., the amount of Contracted Capacity subject to compensation shall be no greater than 1,000 kW, and the amount of energy purchased during a given hour at rates applicable to firm deliveries shall be no greater than 1,000 kWh in any hour. The initial term of contract for such a QF shall be for a period no longer than 10 years. The minimum term of contract permitted is one year.

Where the QF elects to be compensated for fixed or variable deliveries in accordance with this schedule, the QF must begin deliveries to the Company within thirty months of the Commission's order in Docket No. E-100, Sub 158 approving this Schedule 19-FP to retain eligibility for the rates contained in this schedule; provided, however, a QF may be allowed additional time to begin deliveries of electrical output to the Company if the QF facilities in question are nearly complete at the end of such thirty month period and the QF is able to demonstrate that it is making a good faith effort to complete its project in a timely manner. Where the QF elects an initial contract term of 10 years, such contract may be renewed for subsequent term(s), at the Company's option, based on substantially the same terms and provisions and at a rate either (1) mutually agreed upon by the parties negotiating in good faith and taking into consideration the Company's then avoided cost rates and other relevant factors or (2) set by arbitration.

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Filed <u>0511-1501-2018</u> Electric-North Carolina Superseding Filing Effective For Usage On and After $11-\underline{0128}-\underline{1847}$. This Filing Effective For Usage On and After $\underline{0644}-01-\underline{2048}$.

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I. APPLICABILITY AND AVAILABILITY (Continued)

This schedule is not available or applicable to a QF owned by a developer, or affiliate of a developer, who sells electrical output to the Company from another facility located within one-half mile unless: (1) each facility provides thermal energy to different, unaffiliated hosts; or (2) each facility provides thermal energy to the same host, and the host has multiple operations with distinctly different or separate thermal needs. For purposes of this paragraph, the distance between facilities shall be measured from the electrical-generating equipment of each facility.

This schedule is not available or applicable to a QF that utilizes a renewable resource, such as hydroelectric, solar, or wind power facilities, which is owned by a developer, or affiliate of a developer who is selling or will sell electrical output to the Company from another QF using the same renewable energy resource located within one-half mile if the combined output of such renewable resource QFs will exceed 1,000 kWh (ac) in any hour. For purposes of this paragraph, distance between QFs shall be measured from the electrical generating equipment of each facility.

II. MONTHLY BILLING TO THE QF

All sales to the QF will be in accordance with any applicable filed rate schedule. In addition, where the QF contracts for sales to the Company, the QF will be billed a monthly charge equal to one of the following to cover the cost of meter reading and processing:

Metering required	Charge
One non-time-differentiated meter	\$16.35
One time-differentiated meter	\$33.72
Two time-differentiated meters	\$39.05

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III. DEFINITION OF ON- AND OFF-PEAK HOURS (Energy & Capacity)

A. Energy - On-Peak Hours:

<u>Summer</u>

(i) For the periods beginning at 12:00 midnight <u>April May 301</u> and ending at 12:00 midnight September 30:

The on-peak hours are defined as the hours between 140:00 a.m. and 92:00 p.m., plus 6:00 p.m. through 10:00 p.m. Monday through Sunday Friday, excluding holidays considered off-peak.

Winter

(ii) For the periods beginning at 12:00 midnight November 30 and ending at 12:00 midnight February 28 (February 29 in the case of a leap year):

The on-peak hours are defined as those hours between <u>86</u>:00 a.m. and 12:00 p.m. <u>("Winter On-Peak(AM)")</u>, plus <u>57</u>:00 p.m. through <u>910</u>:00 p.m. <u>("Winter On-Peak(PM)")</u>, Monday through <u>SundayFriday</u>, excluding holidays considered off-peak.

B. Energy - Premium-Peak Hours:

Summer

For the periods beginning at 12:00 midnight AprilMay 301 and ending at 12:00 midnight September 30:

The premium peak hours are defined as the hours between 112:00 ap.m. and 96:00 p.m., Monday through SundayFriday, excluding holidays considered off peak.

Winter

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III. DEFINITION OF ON- AND OFF-PEAK HOURS (Energy & Capacity) (Continued)

For the periods beginning at 12:00 midnight November 30 and ending at 12:00 midnight February 28 (February 29 in the case of a leap year):

<u>The onpremium peak hours are defined as those hours between 6:00</u> a.m. and 128:00 pa.m., plus 5:00 p.m. through 97:00 p.m., Monday through SundayFriday, excluding holidays considered off-peak.

Shoulder

- (i) For the periods beginning at 12:00 midnight February 28 (February 29 in the case of a leap year) and ending at 12:00 midnight April May 301; or
- (ii) beginning 12:00 midnight September 30 and ending at 12:00 midnight November 30:

The on-peak hours are defined as those hours between 6:00 a.m. and 120:00 p.m., plus 5:00 p.m. through 9:00 p.m., Monday through SundayFriday, excluding holidays considered off-peak.

B. Energy - Premium-Peak Hours:

Summer

(i) For the periods beginning at 12:00 midnight May 31 and ending at 12:00 midnight September 30:

The premium-peak hours are defined as the hours between 2:00 p.m. and 6:00 p.m., Monday through Friday, excluding holidays considered off-peak.

(Continued)

Filed <u>0511-1501-2018</u> Electric-North Carolina Superseding Filing Effective For Usage On and After $11-\underline{0128}-\underline{1847}$. This Filing Effective For Usage On and After $\underline{0644}-01-2048$.

(Continued)

III. DEFINITION OF ON- AND OFF-PEAK HOURS (Energy & Capacity) (Continued)

Winter

(ii) For the periods beginning at 12:00 midnight November 30 and ending at 12:00 midnight February 28 (February 29 in the case of a leap year):

The premium-peak hours are defined as those hours between 6:00 a.m. and 8:00 a.m., plus 5:00 p.m. through 7:00 p.m., Monday through Friday, excluding holidays considered off-peak.

 III.
 DEFINITION OF ON- AND OFF-PEAK HOURS (Energy & Capacity)

 (Continued)
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B. Energy - Off-Peak Hours:

The off-peak hours in any month are defined as all hours not specified above as on-peak hours. All hours for the following holidays will be considered as off-peak: New Year's Day, Good Friday, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the day after Thanksgiving, and Christmas Day. When one of the above holidays falls on a Saturday, the Friday before the holiday will be considered off-peak; when the holiday falls on a Sunday, the following Monday will be considered off-peak.

C. Capacity - On-Peak Hours:

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(Continued)

III. DEFINITION OF ON- AND OFF-PEAK HOURS (Energy & Capacity) (Continued)

Summer

(i) For the periods beginning at 12:00 midnight <u>April 30May 31</u> and ending at 12:00 midnight September 30:

The on-peak hours are defined as the hours between 2:00 p.m. and 8:00 p.m., Monday through Friday, excluding holidays considered off-peak.

Winter

(ii) For the periods beginning at 12:00 midnight November 30 and ending at 12:00 midnight February 28 (February 29 in the case of a leap year):

The on-peak hours are defined as those hours between 5:00 a.m. and 9:00 a.m., plus 5:00 p.m. through 9:00 p.m., Monday through Friday, excluding holidays considered off-peak.

Shoulder

- (iii) For the periods beginning at 12:00 midnight February 28 (February 29 in the case of a leap year) and ending at 12:00 midnight April 30May 31; or
- (iv) beginning 12:00 midnight September 30 and ending at 12:00 midnight November 30:

The on-peak hours are defined as those hours between 6:00 a.m. and 10:00 a.m., plus 5:00 p.m. through 9:00 p.m., Monday through Friday, excluding holidays considered off-peak.

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III. DEFINITION OF ON- AND OFF-PEAK HOURS (Energy & Capacity) (Continued)

D. Capacity - Off-Peak Hours:

The off-peak hours in any month are defined as all hours not specified above as on-peak hours. All hours for the following holidays will be considered as off-peak: New Year's Day, Good Friday, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the day after Thanksgiving, and Christmas Day. When one of the above holidays falls on a Saturday, the Friday before the holiday will be considered off-peak; when the holiday falls on a Sunday, the following Monday will be considered off-peak.

IV. CONTRACT OPTIONS FOR DESIGNATING THE MODE OF OPERATION

The QF shall designate under contract its Mode of Operation from the following options, each of which determines the Company's method of payment.

- A. <u>Non-Reimbursement Mode</u>. The QF may contract for the delivery of energy to the Company without reimbursement, designated as the Non-reimbursement Mode of Operation.
- B. <u>Energy-Only, Non-time-differentiated or Time-differentiated Variable</u> <u>Mode</u>. The QF may contract for the delivery of energy to the Company where payments are not fixed for the duration of the PPA term; the rates will change with each revision of this schedule, and there is no payment <u>CONTRACT OPTIONS FOR DESIGNATING THE MODE OF OPERATION</u> (Continued)

for capacity to QFs selecting the energy-only option. Where the QF's generation facilities have an aggregate nameplate rating of 100 kW or less the QF may designate the, Non-time-differentiated Mode of Operation.

(Continued)

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(Continued)

IV. CONTRACT OPTIONS FOR DESIGNATING THE MODE OF OPERATION (Continued)

Regardless of nameplate rating the QF may designate the Timedifferentiated Mode of Operation.

C. <u>Fixed Mode</u>. The QF may contract for the delivery of both energy and capacity to the Company. The level of capacity which the QF contracts to sell to the Company shall not exceed 1,000 kW.

V. PAYMENT FOR COMPANY PURCHASES OF ENERGY-ONLY VARIABLE MODE

The QF may contract to receive payment for energy-only determined with each revision of this schedule. These rates will be based upon the QF's Mode of Operation as described below. There are no capacity payments for QFs that contract for energy-only.

A. <u>Non-time-differentiated Mode of Operation</u>. Where the QF's generation facilities have an aggregate nameplate rating of 100 kW or less, and the QF elects the Energy-only, Non-time-differentiated Variable Mode of Operation, the following rates in cents per kWh are applicable:

2.74<u>6</u>7

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V. PAYMENT FOR COMPANY PURCHASES OF ENERGY-ONLY VARIABLE MODE (Continued)

B. <u>Time-differentiated Mode of Operation</u>. Where the QF designates the Energy-only, Time-differentiated Variable Mode of Operation, the following <u>Premium-Peak</u>, On-<u>Peak</u>, and Off-peak rates in cents per kWh are applicable:

C D '	
<u>Summer – Premium-</u>	
<u>Peak</u> On-Peak (¢/kWh)	<u>3.280</u> 3.183
<u>Summer – On-Peak</u> Off-	
peak (¢/kWh)	<u>2.999</u> 2.435
Summer – Off-Peak	<u>2.170</u>
Winter – Premium-Peak	<u>3.773</u>
Winter – On-Peak (AM)	<u>3.607</u>
Winter – On-Peak (PM)	<u>3.737</u>
Winter – Off-Peak	<u>3.149</u>
Shoulder – On-Peak	<u>2.928</u>
Shoulder – Off-Peak	<u>2.331</u>

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V. PAYMENT FOR COMPANY PURCHASES OF ENERGY-ONLY VARIABLE MODE (Continued)

The rates in both A and B above will be redetermined on a biennial basis on each revision of this schedule; provided, however, that for QFs whose electric energy output is produced from intermittent energy sources (e.g., solar, wind), the applicable rate shall be reduced by 0.1078 ¢/kWh.

VI. PAYMENT FOR COMPANY PURCHASES OF ENERGY – FIXED MODE

A QF designating the Fixed Mode of Operation must contract to receive payments for energy under this Section VI based on prices below fixed for the duration of the term. Contract terms for 10 years are available only where the QF is defined under Paragraph I.A.

Summer – Premium-Peak	3.514
Summer – On-Peak	<u>3.309</u>
Summer – Off-Peak	2.512
Winter – Premium-Peak	<u>3.693</u>
Winter – On-Peak (AM)	<u>3.448</u>
Winter – On-Peak (PM)	<u>3.626</u>
Winter – Off-Peak	<u>3.075</u>
Shoulder – On-Peak	<u>2.753</u>
Shoulder – Off-Peak	<u>2.389</u>
On-Peak (¢/kWh)	3.211
Off-peak (¢/kWh)	2.523

Operator shall be paid for energy up to 5% above the Contracted Capacity in any hour at the then applicable energy-only rates under Schedule 19-FP; provided, however, that for QFs whose electric energy output is produced from intermittent energy sources (e.g., solar, wind), that applicable rate shall be reduced by 0.1078 ¢/kWh. No payment shall be made for generation in excess of 1,000 kWh in any hour.

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VII. PAYMENT FOR COMPANY PURCHASES OF CAPACITY

Company purchases of capacity are applicable only where the QF elects the Fixed Mode of Operation under Section IV.C.

The Company shall pay a levelized capacity payment for each year of the contract term. A swine or poultry waste-fueled generator, or a hydroelectric facility with a capacity of 5 MW or less in capacity that has a power purchase agreement in effect as of July 27, 2017, which commits to sell and deliver energy and capacity for a new fixed contract term prior to the termination of the Operator's existing contract term is considered to avoid a future capacity need for these designated resource types beginning in the first year following the Operator's existing PPA, pursuant to N.C.G.S. § 62-156(b)(3), as amended. For other types of generation, an Operator's commitment to sell and deliver energy and capacity over a future fixed term is considered to avoid an undesignated future capacity need beginning only in the first year when there is an avoidable capacity need identified in the Company's most recent IRP. L; such levelized payments to such Operators shall therefore incorporate the need for capacity only in those years that the Company's 2018most recent IRP forecast period has demonstrated a capacity need.

The QF will receive payments for capacity based on the pricing below. Capacity payments are applicable during on-peak hours only. Contract terms no longer than 10 years are available only for QFs described in Paragraph I.A.

For hydroelectric facilities with no storage capability and						
no other type of generation:						
	Capacity Price					
On-Peak (¢/kWh) Summer	<u>6.065</u> 5.341					
On-Peak (¢/kWh) Winter	5.391					
On-Peak (¢/kWh) Shoulder	0.987<u>1.202</u>					

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VII. PAYMENT FOR COMPANY PURCHASES OF CAPACITY (Continued)

For all other facilities:						
	Capacity Price					
On-Peak (¢/kWh) Summer	2.857<u>3.245</u>					
On-Peak (¢/kWh) Winter	2.884					
On-Peak (¢/kWh) Shoulder	0. <u>643</u> 528					

Payments will be made to the QF by applying the levelized capacity purchase price above to all kWh delivered to the Company during each on-peak hour, up to 100% of the Contracted Capacity in such hour. There will be no compensation for capacity in excess of the QF's Contracted Capacity in an hour. This capacity price shall be paid for the length of term for capacity sales so established in the contract.; provided, however, that for QFs whose electric energy output is produced from intermittent energy sources (e.g., solar, wind), annual avoided capacity payments will be limited to the applicable percentage of the maximum capacity payments the QF could receive if it generated at full output during all of the seasonal peak hours, as follows:

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VII. (PAYMENT FOR COMPANY PURCHASES OF CAPACITY (Continued)

Generation Resource Type	Annual Capacity Payment Cap (\$/kW/yr)
Solar - tracking	\$8.55
Solar fixed tilt	\$5.95
Wind	\$4.83

QFs subject to this annual capacity payment limit will receive monthly capacity payments until the applicable cap is reached, at which point no further capacity payments will be made to the QF during that year of the contract.

VIII. PROVISIONS FOR COMPANY PURCHASE OF THE QF GENERATION

- A. The QF shall own and be fully responsible for the costs and performance of the QF's:
 - 1. Generating facility in accordance with all applicable laws and governmental agencies having jurisdiction;
 - 2. Control and protective devices as required by the Company on the QF's side of the meter.
- B. The sale of electrical output to the Company by a QF at avoided cost rates pursuant to this Schedule 19-FP does not convey ownership to the Company of the renewable energy credits or green tags associated with the QF facility.
- C. The QF is responsible for obtaining an interconnection service agreement for delivery of electrical output generated by its facility onto the Company's electrical system. Information on interconnection procedures for the QF's generation interconnection is provided through the Internet at the Company's website:

https://www.dominionenergy.com/large-business/using-our-facilities/parallel-generation-and-interconnection

If the interconnection is subject to FERC jurisdiction, the interconnection will be in accordance with FERC and PJM Interconnection, L.L.C. requirements.

Filed <u>05</u><u>11</u>-<u>15</u><u>0</u>1-<u>20</u><u>18</u> Electric-North Carolina Superseding Filing Effective For Usage On and After $11-\underline{0128}-\underline{1847}$. This Filing Effective For Usage On and After $\underline{0644}-01-\underline{2048}$.

(Continued)

IX. MODIFICATION OF RATES AND OTHER PROVISIONS HEREUNDER

The provisions of this schedule, including the rates for purchase of energy and Contracted Capacity by the Company, are subject to modification at any time in the manner prescribed by law, and when so modified, shall supersede the rates and provisions hereof. However, payments to QFs with contracts for a specified term at payments established at the time the obligation is incurred shall remain at the payment levels established in their contract.

If the QF terminates its contract to provide Contracted Capacity and energy to the Company prior to the expiration of the contract term, the QF shall, in addition to other liabilities, be liable to the Company for excess capacity and energy payments.

Such excess payments will be calculated by taking the difference between (1) the total capacity and energy payments already made by the Company to the QF and (2) capacity and energy payments calculated based on the levelized capacity and energy purchase price corresponding to the actual term completed by the QF. These excess payments shall also include interest, from the time such excess payments were made, compounded annually at the rate equal to the Company's most current issue of long-term debt at the time of the contract's effective date.

X. TERM OF CONTRACT

The term of contract shall be mutually agreed upon by the Company and QF, subject to the applicable maximum term limits set forth in Section I. A and B.

Filed <u>05</u>11-<u>15</u>01-<u>20</u>18 Electric-North Carolina Superseding Filing Effective For Usage On and After 11-<u>0128-18</u>+7. This Filing Effective For Usage On and After <u>06</u>+1-01-20+8.

I. APPLICABILITY AND AVAILABILITY

Subject to the limitations of this Section I and to the limitations of G.S. § 62-156(b)(1), this schedule is applicable to any qualifying cogeneration or small power production facility, as defined in 18 C.F.R. § 292.203 (Qualifying Facility), which desires to deliver all of its net electrical output to the Company, and has either (1) generating facilities designated as new capacity as defined by 18 C.F.R. § 292.304(b)(1), or (2) generating facilities that meet the criteria of being owned or operated by a small power producer as defined in G.S. § 62-3(27a), and enters into an agreement for the sale of net electrical output to the Company (Agreement).

Unless otherwise provided by a Commission order setting forth different availability dates, this schedule is available to any Qualifying Facility (otherwise eligible pursuant to the terms hereof) that, no later than the date on which proposed rates are filed in the next biennial avoided cost proceeding after Docket No. E-100, Sub 158, (a) has filed a report of proposed construction with the Commission pursuant to Commission Rule R8-65, (b) is a Qualifying Facility, (c) has submitted to the Company a duly executed "Notice of Commitment to Sell the Output of a Qualifying Facility of no Greater than 1 Megawatt Maximum Capacity to Dominion North Carolina Power Company ("Notice of Commitment"), and (d) has submitted a request to interconnect to the Company's system pursuant to Section 2 or Section 3 of the North Carolina Interconnection Procedures ("NCIP"). The form of the Notice of Commitment can be found on the Company's website through the following link: https://www.dominionenergy.com/large-business/selling-powerto-dominion-energy/contracting-to-sell-power_Alternatively, a QF may request a Notice of Commitment form via email to <u>PowerContracts@dominionenergy.com</u>.

Where the Qualifying Facility (QF) elects to be compensated for firm deliveries in accordance with this schedule, the amount of capacity under contract (the "Contracted Capacity") and the initial term of contract shall be limited as set forth below:

(Continued)

Superseding Filing Effective For Usage On and After 11-01-18. This Filing Effective For Usage On and After 06-01-20.

Filed 05-15-20 Electric-North Carolina

(Continued)

I. APPLICABILITY AND AVAILABILITY (Continued)

- A. Where the QF operates generating facilities that meet the criteria of being owned or operated by a small power producer as defined in G.S. § 62-3(27a) the amount of Contracted Capacity subject to compensation shall be no greater than 1,000 kW, and the amount of energy purchased during a given hour at rates applicable to firm deliveries shall be no greater than 1,000 kWh in any hour. The initial term of contract for such a QF shall be for a period no longer than 10 years. The minimum term of contract permitted is one year.
- B. Where the QF is not defined under Paragraph I.A., the amount of Contracted Capacity subject to compensation shall be no greater than 1,000 kW, and the amount of energy purchased during a given hour at rates applicable to firm deliveries shall be no greater than 1,000 kWh in any hour. The initial term of contract for such a QF shall be for a period no longer than 10 years. The minimum term of contract permitted is one year.

Where the QF elects to be compensated for fixed or variable deliveries in accordance with this schedule, the QF must begin deliveries to the Company within thirty months of the Commission's order in Docket No. E-100, Sub 158 approving this Schedule 19-FP to retain eligibility for the rates contained in this schedule; provided, however, a QF may be allowed additional time to begin deliveries of electrical output to the Company if the QF facilities in question are nearly complete at the end of such thirty month period and the QF is able to demonstrate that it is making a good faith effort to complete its project in a timely manner. Where the QF elects an initial contract term of 10 years, such contract may be renewed for subsequent term(s), at the Company's option, based on substantially the same terms and provisions and at a rate either (1) mutually agreed upon by the parties negotiating in good faith and taking into consideration the Company's then avoided cost rates and other relevant factors or (2) set by arbitration.

(Continued)

Superseding Filing Effective For Usage On and After 11-01-18. This Filing Effective For Usage On and After 06-01-20.

Filed 05-15-20 Electric-North Carolina

(Continued)

I. APPLICABILITY AND AVAILABILITY (Continued)

This schedule is not available or applicable to a QF owned by a developer, or affiliate of a developer, who sells electrical output to the Company from another facility located within one-half mile unless: (1) each facility provides thermal energy to different, unaffiliated hosts; or (2) each facility provides thermal energy to the same host, and the host has multiple operations with distinctly different or separate thermal needs. For purposes of this paragraph, the distance between facilities shall be measured from the electrical-generating equipment of each facility.

This schedule is not available or applicable to a QF that utilizes a renewable resource, such as hydroelectric, solar, or wind power facilities, which is owned by a developer, or affiliate of a developer who is selling or will sell electrical output to the Company from another QF using the same renewable energy resource located within one-half mile if the combined output of such renewable resource QFs will exceed 1,000 kWh (ac) in any hour. For purposes of this paragraph, distance between QFs shall be measured from the electrical generating equipment of each facility.

II. MONTHLY BILLING TO THE QF

All sales to the QF will be in accordance with any applicable filed rate schedule. In addition, where the QF contracts for sales to the Company, the QF will be billed a monthly charge equal to one of the following to cover the cost of meter reading and processing:

Metering required	Charge
One non-time-differentiated meter	\$16.35
One time-differentiated meter	\$33.72
Two time-differentiated meters	\$39.05

(Continued)

Filed 05-15-20 Electric-North Carolina Superseding Filing Effective For Usage On and After 11-01-18. This Filing Effective For Usage On and After 06-01-20.

(Continued)

III. DEFINITION OF ON- AND OFF-PEAK HOURS (Energy & Capacity)

A. Energy - On-Peak Hours:

Summer

(i) For the periods beginning at 12:00 midnight May 31 and ending at 12:00 midnight September 30:

The on-peak hours are defined as the hours between 10:00 a.m. and 2:00 p.m., plus 6:00 p.m. through 10:00 p.m. Monday through Friday, excluding holidays considered off-peak.

<u>Winter</u>

(ii) For the periods beginning at 12:00 midnight November 30 and ending at 12:00 midnight February 28 (February 29 in the case of a leap year):

The on-peak hours are defined as those hours between 8:00 a.m. and 12:00 p.m. ("Winter On-Peak(AM)"), plus 7:00 p.m. through 10:00 p.m. ("Winter On-Peak(PM)"), Monday through Friday, excluding holidays considered off-peak.

Shoulder Shoulder

- (i) For the periods beginning at 12:00 midnight February 28 (February 29 in the case of a leap year) and ending at 12:00 midnight May 31; or
- (ii) beginning 12:00 midnight September 30 and ending at 12:00 midnight November 30:

The on-peak hours are defined as those hours between 6:00 a.m. and 10:00 p.m., Monday through Friday, excluding holidays considered off-peak.

(Continued)

Superseding Filing Effective For Usage On and After 11-01-18. This Filing Effective For Usage On and After 06-01-20.

Docket No. E-100, Sub 158

Filed 05-15-20 Electric-North Carolina

(Continued)

III. DEFINITION OF ON- AND OFF-PEAK HOURS (Energy & Capacity) (Continued)

B. Energy - Premium-Peak Hours:

Summer

(i) For the periods beginning at 12:00 midnight May 31 and ending at 12:00 midnight September 30:

The premium-peak hours are defined as the hours between 2:00 p.m. and 6:00 p.m., Monday through Friday, excluding holidays considered off-peak.

Winter

(ii) For the periods beginning at 12:00 midnight November 30 and ending at 12:00 midnight February 28 (February 29 in the case of a leap year):

The premium-peak hours are defined as those hours between 6:00 a.m. and 8:00 a.m., plus 5:00 p.m. through 7:00 p.m., Monday through Friday, excluding holidays considered off-peak.

B. Energy - Off-Peak Hours:

The off-peak hours in any month are defined as all hours not specified above as on-peak hours. All hours for the following holidays will be considered as off-peak: New Year's Day, Good Friday, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the day after Thanksgiving, and Christmas Day. When one of the above holidays falls on a Saturday, the Friday before the holiday will be considered off-peak; when the holiday falls on a Sunday, the following Monday will be considered off-peak.

C. Capacity - On-Peak Hours:

(Continued)

Filed 05-15-20 Electric-North Carolina Superseding Filing Effective For Usage On and After 11-01-18. This Filing Effective For Usage On and After 06-01-20.

(Continued)

III. DEFINITION OF ON- AND OFF-PEAK HOURS (Energy & Capacity) (Continued)

Summer

(i) For the periods beginning at 12:00 midnight May 31 and ending at 12:00 midnight September 30:

The on-peak hours are defined as the hours between 2:00 p.m. and 8:00 p.m., Monday through Friday, excluding holidays considered off-peak.

Winter

(ii) For the periods beginning at 12:00 midnight November 30 and ending at 12:00 midnight February 28 (February 29 in the case of a leap year):

The on-peak hours are defined as those hours between 5:00 a.m. and 9:00 a.m., plus 5:00 p.m. through 9:00 p.m., Monday through Friday, excluding holidays considered off-peak.

Shoulder

- (iii) For the periods beginning at 12:00 midnight February 28 (February 29 in the case of a leap year) and ending at 12:00 midnight May 31; or
- (iv) beginning 12:00 midnight September 30 and ending at 12:00 midnight November 30:

The on-peak hours are defined as those hours between 6:00 a.m. and 10:00 a.m., plus 5:00 p.m. through 9:00 p.m., Monday through Friday, excluding holidays considered off-peak.

(Continued)

Filed 05-15-20 Electric-North Carolina Superseding Filing Effective For Usage On and After 11-01-18. This Filing Effective For Usage On and After 06-01-20.

(Continued)

III. DEFINITION OF ON- AND OFF-PEAK HOURS (Energy & Capacity) (Continued)

D. Capacity - Off-Peak Hours:

The off-peak hours in any month are defined as all hours not specified above as on-peak hours. All hours for the following holidays will be considered as off-peak: New Year's Day, Good Friday, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the day after Thanksgiving, and Christmas Day. When one of the above holidays falls on a Saturday, the Friday before the holiday will be considered off-peak; when the holiday falls on a Sunday, the following Monday will be

when the holiday falls on a Sunday, the following Monday will be considered off-peak.

IV. CONTRACT OPTIONS FOR DESIGNATING THE MODE OF OPERATION

The QF shall designate under contract its Mode of Operation from the following options, each of which determines the Company's method of payment.

- A. <u>Non-Reimbursement Mode</u>. The QF may contract for the delivery of energy to the Company without reimbursement, designated as the Non-reimbursement Mode of Operation.
- B. <u>Energy-Only, Non-time-differentiated or Time-differentiated Variable</u> <u>Mode</u>. The QF may contract for the delivery of energy to the Company where payments are not fixed for the duration of the PPA term; the rates will change with each revision of this schedule, and there is no payment

for capacity to QFs selecting the energy-only option. Where the QF's generation facilities have an aggregate nameplate rating of 100 kW or less the QF may designate the, Non-time-differentiated Mode of Operation.

Regardless of nameplate rating the QF may designate the Timedifferentiated Mode of Operation.

(Continued)

Filed 05-15-20 Electric-North Carolina Superseding Filing Effective For Usage On and After 11-01-18. This Filing Effective For Usage On and After 06-01-20.

(Continued)

IV. CONTRACT OPTIONS FOR DESIGNATING THE MODE OF OPERATION (Continued)

C. <u>Fixed Mode</u>. The QF may contract for the delivery of both energy and capacity to the Company. The level of capacity which the QF contracts to sell to the Company shall not exceed 1,000 kW.

V. PAYMENT FOR COMPANY PURCHASES OF ENERGY-ONLY VARIABLE MODE

The QF may contract to receive payment for energy-only determined with each revision of this schedule. These rates will be based upon the QF's Mode of Operation as described below. There are no capacity payments for QFs that contract for energy-only.

A. <u>Non-time-differentiated Mode of Operation</u>. Where the QF's generation facilities have an aggregate nameplate rating of 100 kW or less, and the QF elects the Energy-only, Non-time-differentiated Variable Mode of Operation, the following rates in cents per kWh are applicable:

2.746

(Continued)

Superseding Filing Effective For Usage On and After 11-01-18. This Filing Effective For Usage On and After 06-01-20.

Docket No. E-100, Sub 158

Filed 05-15-20 Electric-North Carolina

(Continued)

V. PAYMENT FOR COMPANY PURCHASES OF ENERGY-ONLY VARIABLE MODE (Continued)

B. <u>Time-differentiated Mode of Operation</u>. Where the QF designates the Energy-only, Time-differentiated Variable Mode of Operation, the following Premium-Peak, On-Peak, and Off-peak rates in cents per kWh are applicable:

Summer – Premium-Peak	3.280
Summer – On-Peak	2.999
Summer – Off-Peak	2.170
Winter – Premium-Peak	3.773
Winter – On-Peak (AM)	3.607
Winter – On-Peak (PM)	3.737
Winter – Off-Peak	3.149
Shoulder – On-Peak	2.928
Shoulder – Off-Peak	2.331

The rates in both A and B above will be redetermined on a biennial basis on each revision of this schedule; provided, however, that for QFs whose electric energy output is produced from intermittent energy sources (e.g., solar, wind), the applicable rate shall be reduced by 0.078 e/kWh.

VI. PAYMENT FOR COMPANY PURCHASES OF ENERGY – FIXED MODE

A QF designating the Fixed Mode of Operation must contract to receive payments for energy under this Section VI based on prices below fixed for the duration of the term. Contract terms for 10 years are available only where the QF is defined under Paragraph I.A.

(Continued)

Superseding Filing Effective For Usage On and After 11-01-18. This Filing Effective For Usage On and After 06-01-20.

Filed 05-15-20 Electric-North Carolina

(Continued)

Summer – Premium-Peak	3.514
Summer – On-Peak	3.309
Summer – Off-Peak	2.512
Winter – Premium-Peak	3.693
Winter – On-Peak (AM)	3.448
Winter – On-Peak (PM)	3.626
Winter – Off-Peak	3.075
Shoulder – On-Peak	2.753
Shoulder – Off-Peak	2.389

Operator shall be paid for energy up to 5% above the Contracted Capacity in any hour at the then applicable energy-only rates under Schedule 19-FP; provided, however, that for QFs whose electric energy output is produced from intermittent energy sources (e.g., solar, wind), that applicable rate shall be reduced by 0.078 ¢/kWh. No payment shall be made for generation in excess of 1,000 kWh in any hour.

VII. PAYMENT FOR COMPANY PURCHASES OF CAPACITY

Company purchases of capacity are applicable only where the QF elects the Fixed Mode of Operation under Section IV.C.

The Company shall pay a levelized capacity payment for each year of the contract term. A swine or poultry waste-fueled generator, or a hydroelectric facility with a capacity of 5 MW or less in capacity that has a power purchase agreement in effect as of July 27, 2017, which commits to sell and deliver energy and capacity for a new fixed contract term prior to the termination of the Operator's existing contract term is considered to avoid a future capacity need for these designated resource types beginning in the first year following the Operator's existing PPA, pursuant to N.C.G.S. § 62-156(b)(3), as amended. For other types of generation, an Operator's commitment to sell and deliver energy and capacity over a future fixed term is considered to avoid an undesignated future capacity need beginning only in the first year when there is an avoidable capacity need identified in the Company's most recent IRP. Levelized payments to such Operators shall

(Continued)

Filed 05-15-20 Electric-North Carolina

Superseding Filing Effective For Usage On and After 11-01-18. This Filing Effective For Usage On and After 06-01-20.

(Continued)

VII. PAYMENT FOR COMPANY PURCHASES OF CAPACITY (Continued)

therefore incorporate the need for capacity only in those years that the Company's most recent IRP forecast period has demonstrated a capacity need.

The QF will receive payments for capacity based on the pricing below. Capacity payments are applicable during on-peak hours only. Contract terms no longer than 10 years are available only for QFs described in Paragraph I.A.

For hydroelectric facilities with no storage capability and						
<u>no other type of generation:</u>						
Capacity Price						
On-Peak (¢/kWh) Summer	6.065					
On-Peak (¢/kWh) Winter	5.391					
On-Peak (¢/kWh) Shoulder	1.202					

For all other facilities:						
	Capacity Price					
On-Peak (¢/kWh) Summer	3.245					
On-Peak (¢/kWh) Winter	2.884					
On-Peak (¢/kWh) Shoulder	0.643					

Payments will be made to the QF by applying the levelized capacity purchase price above to all kWh delivered to the Company during each on-peak hour, up to 100% of the Contracted Capacity in such hour. There will be no compensation for capacity in excess of the QF's Contracted Capacity in an hour. This capacity price shall be paid for the length of term for capacity sales so established in the contract.

(Continued)

Filed 05-15-20 Electric-North Carolina Superseding Filing Effective For Usage On and After 11-01-18. This Filing Effective For Usage On and After 06-01-20.

(Continued)

VIII. PROVISIONS FOR COMPANY PURCHASE OF THE QF GENERATION

- A. The QF shall own and be fully responsible for the costs and performance of the QF's:
 - 1. Generating facility in accordance with all applicable laws and governmental agencies having jurisdiction;
 - 2. Control and protective devices as required by the Company on the QF's side of the meter.
- B. The sale of electrical output to the Company by a QF at avoided cost rates pursuant to this Schedule 19-FP does not convey ownership to the Company of the renewable energy credits or green tags associated with the QF facility.
- C. The QF is responsible for obtaining an interconnection service agreement for delivery of electrical output generated by its facility onto the Company's electrical system. Information on interconnection procedures for the QF's generation interconnection is provided through the Internet at the Company's website:

https://www.dominionenergy.com/large-business/using-ourfacilities/parallel-generation-and-interconnection

If the interconnection is subject to FERC jurisdiction, the interconnection will be in accordance with FERC and PJM Interconnection, L.L.C. requirements.

Filed 05-15-20 Electric-North Carolina Superseding Filing Effective For Usage On and After 11-01-18. This Filing Effective For Usage On and After 06-01-20.

(Continued)

IX. MODIFICATION OF RATES AND OTHER PROVISIONS HEREUNDER

The provisions of this schedule, including the rates for purchase of energy and Contracted Capacity by the Company, are subject to modification at any time in the manner prescribed by law, and when so modified, shall supersede the rates and provisions hereof. However, payments to QFs with contracts for a specified term at payments established at the time the obligation is incurred shall remain at the payment levels established in their contract.

If the QF terminates its contract to provide Contracted Capacity and energy to the Company prior to the expiration of the contract term, the QF shall, in addition to other liabilities, be liable to the Company for excess capacity and energy payments.

Such excess payments will be calculated by taking the difference between (1) the total capacity and energy payments already made by the Company to the QF and (2) capacity and energy payments calculated based on the levelized capacity and energy purchase price corresponding to the actual term completed by the QF. These excess payments shall also include interest, from the time such excess payments were made, compounded annually at the rate equal to the Company's most current issue of long-term debt at the time of the contract's effective date.

X. TERM OF CONTRACT

The term of contract shall be mutually agreed upon by the Company and QF, subject to the applicable maximum term limits set forth in Section I. A and B.

Filed 05-15-20 Electric-North Carolina Superseding Filing Effective For Usage On and After 11-01-18. This Filing Effective For Usage On and After 06-01-20.

EXHIBIT B

Development of Fixed, Levelized Energy Purchase Prices for QFs 2018 North Carolina Schedule 19 Filing, Docket No. E-100, Sub 158

	Sub Period Na		Name		Abr.	1	Months		Weekday Hours		Weekend Hours	
	Sub1 Summer Pr			Peak	(S-PP) Jun-Sep		15-18			Weekena nouis		
	Sub2 Summer On-Peak		(S-On)	Jun-Sep		11-14,19-22						
	Sub3	Summer Off-Peak			(S-Off)				1-10,23-24		1-24	
	Sub4 Winter Premiun				(W-PP)		Dec-Feb		7-8,18-19			
	Sub5	Winter On-Peak(am)			(W-On-AM)		Dec-Feb		9-12			
	Sub6	Winter On-Peak(pm)			(W-On-PM)		Dec-Feb		20-22			
	Sub7				(W-Off)		Dec-Feb		1-6,23-24		1-24	
	Sub8		ilder On-Pe		(Sh-On)		Shoulder		7-22		1 24	
	Sub9		ilder Off-Pe		(Sh-Off)		Shoulder		1-6,23-24		1-24	
		0.100			(0.1 011)		, include:		1 0,20 2 .			
	F	romod Res	ults Avoide	d Energy(:/kWh)							
	-		Sub1	Sub2	Sub3	Sub4	Sub5	Sub6	Sub7	Sub8	Sub9	
1		2019	3.470	3.090	2.196	4.103	3.892	4.033	3.380	3.177	2.454	
2		2020	3.310	3.014	2.177	3.874	3.640	3.787	3.199	2.861	2.287	
3		2021	3.475	3.227	2.443	3.740	3.466	3.622	3.095	2.795	2.396	
4		2022	3.603	3.388	2.577	3.621	3.313	3.494	2.952	2.746	2.412	
5		2023	3.525	3.335	2.543	3.737	3.409	3.607	3.026	2.694	2.386	
6		2024	3.526	3.320	2.557	3.860	3.523	3.752	3.159	2.590	2.300	
7		2025	3.772	3.541	2.705	3.790	3.459	3.668	3.116	2.661	2.386	
8		2026	3.935	3.689	2.837	4.003	3.659	3.886	3.334	2.947	2.615	
9		2027	3.961	3.682	2.819	4.227	3.845	4.121	3.533	2.894	2.584	
10		2028	4.225	3.888	2.958	4.237	3.821	4.091	3.462	2.922	2.609	
11		2029	4.490	4.166	3.210	4.189	3.783	4.033	3.402	2.952	2.643	
	Ad	j for LMP	0.958	0.973	0.979	0.938	0.950	0.948	0.948	0.960	0.971	
		ed Hedge its ¢/kwh	0.030	0.030	0.030	0.030	0.030	0.030	0.030	0.030	0.030	
	<u> </u>	djusted for	r LMP Impa	ct and Avo	ided Hedge	Benefit (¢/	kWh)					
			Sub1	Sub2	Sub3	Sub4	Sub5	Sub6	Sub7	Sub8	Sub9	
1		2019	3.356	3.037	2.180	3.881	3.727	3.854	3.234	3.080	2.413	
2		2020	3.203	2.962	2.161	3.666	3.487	3.620	3.063	2.777	2.250	
3		2021	3.361	3.170	2.422	3.540	3.323	3.464	2.964	2.713	2.356	
4		2022	3.483	3.326	2.553	3.428	3.177	3.343	2.828	2.666	2.372	
5		2023	3.408	3.276	2.519	3.537	3.268	3.450	2.898	2.616	2.347	
6		2024	3.409	3.261	2.533	3.653	3.377	3.587	3.025	2.517	2.264	
7		2025	3.645	3.475	2.678	3.587	3.316	3.507	2.984	2.585	2.347	
8		2026	3.802	3.620	2.807	3.787	3.506	3.715	3.190	2.859	2.569	
9		2027	3.827	3.613	2.790	3.997	3.682	3.937	3.379	2.809	2.539	
10		2028	4.080	3.813	2.925	4.006	3.660	3.908	3.312	2.835	2.563	
11		2029	4.333	4.083	3.172	3.961	3.624	3.854	3.255	2.865	2.596	
	7	ariable Ene	ergy Rate (:/kWh)								Non-time
			Sub1	Sub2	Sub3	Sub4	Sub5	Sub6	Sub7	Sub8	Sub9	differentiated
			3.280	2.999	2.170	3.773	3.607	3.737	3.149	2.928	2.331	2.746
	H	lours	680	1,360	3,816	508	508	381	2,947	3,360	3,984	
	DISCOUNT RA	TE =	6.873%									
	E	leginning of	f Year 2019	Present V	alue (¢/kWh	1)						
	PV Factor		Sub1	Sub2	Sub3	Sub4	Sub5	Sub6	Sub7	Sub8	Sub9	
1	0.9357	2019	3.140	2.841	2.040	3.631	3.488	3.606	3.026	2.882	2.258	
2	0.8755	2020	2.804	2.594	1.892	3.210	3.053	3.169	2.682	2.431	1.970	
3	0.8192	2021	2.753	2.597	1.984	2.900	2.722	2.837	2.428	2.223	1.930	
4	0.7665	2022	2.670	2.550	1.957	2.628	2.435	2.562	2.168	2.044	1.818	
5	0.7172	2023	2.445	2.349	1.807	2.537	2.344	2.474	2.079	1.876	1.683	
6	0.6711	2024	2.288	2.188	1.700	2.451	2.266	2.407	2.030	1.689	1.519	
7	0.6279	2025	2.289	2.182	1.682	2.252	2.082	2.202	1.874	1.623	1.474	
8	0.5876	2026	2.234	2.127	1.649	2.225	2.060	2.183	1.875	1.680	1.509	
9	0.5498	2027	2.104	1.986	1.534	2.197	2.024	2.165	1.858	1.544	1.396	
10	0.5144	2028	2.099	1.962	1.505	2.061	1.883	2.011	1.704	1.458	1.318	
	CUN	IULATIVE	24.825	23.377	17.749	26.092	24.358	25.617	21.722	19.450	16.876	
	LEVELIZED RATE		3.514	3.309	2.512	3.693	3.448	3.626	3.075	2.753	2.389	

Dominion Energy North Carolina

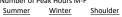
Non Hyd	dro New				· · · ·						months	
Combust	ion Turbine				Capacity (MW) 324.2 Discount				SUMMER			6 cap factor
January 1	I, 2019 COD				Rate 6.873%		Weight	45.0%		1.070	PAF	
	CT Fixed QF ca Fixed O&M		QF capacity									
E	ECC (\$000) (\$000) Costs(\$k) Value (\$k)				Leve	lized Avoided C		Cost\$	on pk hr	MWh	\$/MWh	
2019		-	-	··· /	Years	Summer	Winter	2019	-	504	152,712	-
2020		-	-	-				2020	-	504	152,712	
2021		-	-		10	32.45	\$28.84	2021	-	504	152,712	-
2022	14,159	2,506	16,665	16,665				2022	7,499,321	504	152,712	49.11
2023	14,421	2,556	16,977	16,977		Shoulder>	\$6.43	2023	7,639,654	504	152,712	50.03
2024	14,687	2,608	17,295	17,295				2024	7,782,616	504	152,712	50.96
2025	14,959	2,660	17,618	17,618				2025	7,928,255	504	152,712	51.92
2026	15,235	2,713	17,948	17,948				2026	8,076,622	504	152,712	52.89
2027	15,517	2,767	18,284	18,284				2027	8,227,768	504	152,712	53.88
2028	15,804	2,822	18,626	18,626				2028	8,381,745	504	152,712	54.89
* ECC Based on CT installed cost of \$559/kW Multiplier 100% to reflect non-dispatchability and intermittency												

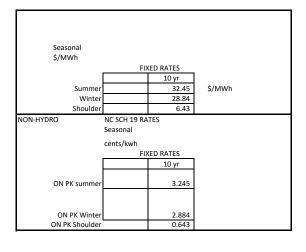
100% represents a dispatchable CT

	WINTER			
Weight	40.0%			
	Cost\$	on pk hr	MWh	\$/MWh
2019	-	504	152,712	-
2020	-	504	152,712	-
2021	-	504	152,712	-
2022	6,666,063	504	152,712	43.65
2023	6,790,804	504	152,712	44.47
2024	6,917,881	504	152,712	45.30
2025	7,047,338	504	152,712	46.15
2026	7,179,220	504	152,712	47.01
2027	7,313,572	504	152,712	47.89
2028	7,450,440	504	152,712	48.79

	SHOULDER			
Weight	15.0%			
	Cost\$	on pk hr	MWh	\$/MWh
2019	-	848	256,944	-
2020	-	848	256,944	-
2021	-	848	256,944	-
2022	2,499,774	848	256,944	9.73
2023	2,546,551	848	256,944	9.91
2024	2,594,205	848	256,944	10.10
2025	2,642,752	848	256,944	10.29
2026	2,692,207	848	256,944	10.48
2027	2,742,589	848	256,944	10.67
2028	2,793,915	848	256,944	10.87







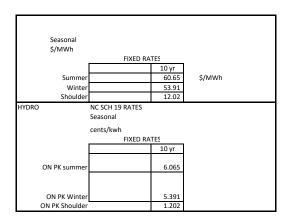
	Peak days/mo	6	8	8	< Peak hrs per day
Jan	22		176		
Feb	20		160		
Mar	21			168	
Apr	21			168	
May	22			176	
Jun	20	120			
Jul	22	132			
Aug	22	132			
Sep	20	120			
Oct	23			184	
Nov	19			152	
Dec	21		168		
	TOTAL on pk hours		504	504	848

Dominion Energy North Carolina

Hydro N	New										months		
Combus	tion Turbi	ne			Capacity (MW) Discount	324.2		SUMMER			50.00% cap factor		
January	1, 2019 C	DD			Rate 6.873%			Weight	Weight 45.0%			PAF	
			CT Fixed	QF capacity									
	ECC (\$000)					elized Avoided				on pk hr	MWh	\$/MWh	
2019		-	-	-	Years	Summer	Winter	2019	-	504	81,701	-	
2020		-	-	-				2020	-	504	81,701	-	
2021		-	-	-	10	60.65	\$53.91	2021	-	504	81,701	-	
2022	14,159	2,506	16,665	16,665				2022	7,499,321	504	81,701	91.79	
2023	14,421	2,556	16,977	16,977		Shoulder>	\$12.02	2023	7,639,654	504	81,701	93.51	
2024	14,687	2,608	17,295	17,295				2024	7,782,616	504	81,701	95.26	
2025	14,959	2,660	17,618	17,618				2025	7,928,255	504	81,701	97.04	
2026	15,235	2,713	17,948	17,948				2026	8,076,622	504	81,701	98.86	
2027	15,517	2,767	18,284	18,284				2027	8,227,768	504	81,701	100.71	
2028	15,804	2,822	18,626	18,626				2028	8,381,745	504	81,701	102.59	
	* ECC Based	l on CT installed cost	of \$559/kV										
Multiplier 100% to reflect non-dispatchability and intermittency 100% represents a dispatchable CT													

				1		
	WINTER					
Weight	40.0%					
	Cost\$	on pk hr		MWh	\$/MWh	
2019	-		504	81,701		-
2020	-		504	81,701		-
2021	-		504	81,701		-
2022	6,666,063		504	81,701		81.59
2023	6,790,804		504	81,701		83.12
2024	6,917,881		504	81,701		84.67
2025	7,047,338		504	81,701		86.26
2026	7,179,220		504	81,701		87.87
2027	7,313,572		504	81,701		89.52
2028	7,450,440		504	81,701		91.19

	SHOULDER			
Weight	15.0%			
	Cost\$	on pk hr	MWh	\$/MWh
2019	-	. 848	137,465	-
2020	-	848	137,465	-
2021	-	848	137,465	-
2022	2,499,774	848	137,465	18.18
2023	2,546,551	848	137,465	18.53
2024	2,594,205	848	137,465	18.87
2025	2,642,752	848	137,465	19.22
2026	2,692,207	848	137,465	19.58
2027	2,742,589	848	137,465	19.95
2028	2,793,915	848	137,465	20.32



	Number of Peak Hours M-F											
		Summer	Winter	Shoulder								
					< Peak hrs							
	Peak days/	6	8	8	per day							
Jan	22		176									
Feb	20		160									
Mar	21			168								
Apr	21			168								
May	22			176								
Jun	20	120										
Jul	22	132										
Aug	22	132										
Sep	20	120										
Oct	23			184								
Nov	19			152								
Dec	21		168									
TOTAL on pk ho	urs	504	504	848								

PEAK DAY COUNTER

EXHIBIT C Calculation of Avoided Capacity Cost Rates for Schedule 19-FP Page 3 of 4

	xls day o	of week		2 = Mon	day	I	shaded 1 = Holiday						
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		
1	6	6	2	4	7	2	5	1	3	6	1		
4	7	7	3	5	1	3	6	1	4	7	2		
5		1	4	6	2	4	7	3	5	1	3		
6		2	5	7	3	1	1	4	6	2	4		
7		3	6	1	4	6	2	5	7	3	5		
1		4	7	2	5	7	3	6	1	4	6		
2		5	1	3	6	1	4	7	2	5	7		
3		6	2	4	7	2	5	1	3	6	1		
4		7	3	5	1	3	6	2	4	7	2		
5		1	4	6	2	4	7	3	5	1	3		
6		2	5	7	3	5	1	4	6	2	4		
7		3	6	1	4	6	2	5	7	3	5		
1		4	7	2	5	7	3	6	1	4	6		
2		5	1	3	6	1	4	7	2	5	7		
3		6	2	4	7	2	5	1	3	6	1		
4		7	3	5	1	3	6	2	4	7	2		
5		1 2	4 5	6 7	2	4	7	3 4	5	1 2	3		
5		2	5	1	3 4	5 6	1 2	4	6 7	2	4 5		
1		4	7	2	4	7	2	5	1	3 4	5		
2		4	1	2	5	1	3 4	7	2	4	7		
3		6	2	4	7	2	5	1	2	6	1		
4		7	3	5	, 1	3	6	2	4	7	2		
5		1	4	6	2	4	7	3	5	1	3		
6		2	5	7	3	5	1	4	6	2	1		
7		3	6	1	4	6	2	5	7	3	5		
1		4	7	1	5	7	3	6	1	4	6		
2		5	1	3	6	1	4	7	2	1	7		
3		6	2	4	7	2	5	1	3	1	1		
4	7	7	3	5	1	3	6	2	4	7	2		
5	7	1	7	6	7	4	7	7	5	7	3		

1/1/2019	2/1/2019	3/1/2019	4/1/2019	5/1/2019	6/1/2019	7/1/2019	8/1/2019	9/1/2019	10/1/2019	11/1/2019	12/1/2019
1/2/2019	2/2/2019	3/2/2019	4/2/2019	5/2/2019	6/2/2019	7/2/2019	8/2/2019	9/2/2019	10/2/2019	11/2/2019	12/2/2019
1/3/2019	2/3/2019	3/3/2019	4/3/2019	5/3/2019	6/3/2019	7/3/2019	8/3/2019	9/3/2019	10/3/2019	11/3/2019	12/3/2019
1/4/2019	2/4/2019	3/4/2019	4/4/2019	5/4/2019	6/4/2019	7/4/2019	8/4/2019	9/4/2019	10/4/2019	11/4/2019	12/4/2019
1/5/2019	2/5/2019	3/5/2019	4/5/2019	5/5/2019	6/5/2019	7/5/2019	8/5/2019	9/5/2019	10/5/2019	11/5/2019	12/5/2019
1/6/2019	2/6/2019	3/6/2019	4/6/2019	5/6/2019	6/6/2019	7/6/2019	8/6/2019	9/6/2019	10/6/2019	11/6/2019	12/6/2019
1/7/2019	2/7/2019	3/7/2019	4/7/2019	5/7/2019	6/7/2019	7/7/2019	8/7/2019	9/7/2019	10/7/2019	11/7/2019	12/7/2019
1/8/2019	2/8/2019	3/8/2019	4/8/2019	5/8/2019	6/8/2019	7/8/2019	8/8/2019	9/8/2019	10/8/2019	11/8/2019	12/8/2019
1/9/2019	2/9/2019	3/9/2019	4/9/2019	5/9/2019	6/9/2019	7/9/2019	8/9/2019	9/9/2019	10/9/2019	11/9/2019	12/9/2019
1/10/2019	2/10/2019	3/10/2019	4/10/2019	5/10/2019	6/10/2019	7/10/2019	8/10/2019	9/10/2019	10/10/2019	11/10/2019	12/10/2019
1/11/2019	2/11/2019	3/11/2019	4/11/2019	5/11/2019	6/11/2019	7/11/2019	8/11/2019	9/11/2019	10/11/2019	11/11/2019	12/11/2019
1/12/2019	2/12/2019	3/12/2019	4/12/2019	5/12/2019	6/12/2019	7/12/2019	8/12/2019	9/12/2019	10/12/2019	11/12/2019	12/12/2019
1/13/2019	2/13/2019	3/13/2019	4/13/2019	5/13/2019	6/13/2019	7/13/2019	8/13/2019	9/13/2019	10/13/2019	11/13/2019	12/13/2019
1/14/2019	2/14/2019	3/14/2019	4/14/2019	5/14/2019	6/14/2019	7/14/2019	8/14/2019	9/14/2019	10/14/2019	11/14/2019	12/14/2019
1/15/2019	2/15/2019	3/15/2019	4/15/2019	5/15/2019	6/15/2019	7/15/2019	8/15/2019	9/15/2019	10/15/2019	11/15/2019	12/15/2019
1/16/2019	2/16/2019	3/16/2019	4/16/2019	5/16/2019	6/16/2019	7/16/2019	8/16/2019	9/16/2019	10/16/2019	11/16/2019	12/16/2019
1/17/2019	2/17/2019	3/17/2019	4/17/2019	5/17/2019	6/17/2019	7/17/2019	8/17/2019	9/17/2019	10/17/2019	11/17/2019	12/17/2019
1/18/2019	2/18/2019	3/18/2019	4/18/2019	5/18/2019	6/18/2019	7/18/2019	8/18/2019			11/18/2019	
1/19/2019	2/19/2019	3/19/2019	4/19/2019	5/19/2019	6/19/2019	7/19/2019	8/19/2019	9/19/2019	10/19/2019	11/19/2019	12/19/2019
1/20/2019	2/20/2019	3/20/2019	4/20/2019	5/20/2019	6/20/2019	7/20/2019	8/20/2019	9/20/2019	10/20/2019	11/20/2019	12/20/2019
1/21/2019	2/21/2019	3/21/2019	4/21/2019	5/21/2019	6/21/2019	7/21/2019	8/21/2019	9/21/2019	10/21/2019	11/21/2019	12/21/2019
1/22/2019	2/22/2019	3/22/2019	4/22/2019	5/22/2019	6/22/2019	7/22/2019	8/22/2019			11/22/2019	
1/23/2019	2/23/2019	3/23/2019	4/23/2019	5/23/2019	6/23/2019	7/23/2019	8/23/2019	9/23/2019	10/23/2019	11/23/2019	12/23/2019
1/24/2019	2/24/2019	3/24/2019	4/24/2019	5/24/2019	6/24/2019	7/24/2019	8/24/2019			11/24/2019	
1/25/2019	2/25/2019	3/25/2019	4/25/2019	5/25/2019	6/25/2019	7/25/2019	8/25/2019			11/25/2019	
1/26/2019	2/26/2019	3/26/2019	4/26/2019	5/26/2019	6/26/2019	7/26/2019	8/26/2019			11/26/2019	
1/27/2019	2/27/2019	3/27/2019	4/27/2019	5/27/2019	6/27/2019	7/27/2019	8/27/2019			11/27/2019	
1/28/2019	2/28/2019	3/28/2019	4/28/2019	5/28/2019	6/28/2019	7/28/2019	8/28/2019			11/28/2019	
1/29/2019		3/29/2019	4/29/2019	5/29/2019	6/29/2019	7/29/2019	8/29/2019			11/29/2019	
1/30/2019		3/30/2019	4/30/2019	5/30/2019	6/30/2019	7/30/2019	8/30/2019	9/30/2019		11/30/2019	
1/31/2019		3/31/2019		5/31/2019		7/31/2019	8/31/2019		10/31/2019		12/31/2019

EXHIBIT C Calculation of Avoided Capacity Cost Rates for Schedule 19-FP Page 4 of 4

													Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1/1/2019	2/1/2019	3/1/2019	4/1/2019	5/1/2019	6/1/2019	7/1/2019	8/1/2019	9/1/2019	10/1/2019	11/1/2019	12/1/2019			1	1	1	1		1	1		1	1	
1/2/2019	2/2/2019	3/2/2019	4/2/2019	5/2/2019	6/2/2019	7/2/2019	8/2/2019	9/2/2019	10/2/2019	11/2/2019	12/2/2019		1			1	1		1	1		1		1
1/3/2019	2/3/2019	3/3/2019	4/3/2019	5/3/2019	6/3/2019	7/3/2019	8/3/2019	9/3/2019	10/3/2019	11/3/2019	12/3/2019		1			1	1	1	1		1	1		1
1/4/2019	2/4/2019	3/4/2019	4/4/2019	5/4/2019	6/4/2019	7/4/2019	8/4/2019	9/4/2019	10/4/2019	11/4/2019	12/4/2019		1	1	1	1		1			1	1	1	1
1/5/2019	2/5/2019	3/5/2019	4/5/2019	5/5/2019	6/5/2019	7/5/2019	8/5/2019	9/5/2019	10/5/2019	11/5/2019	12/5/2019			1	1	1		1	1	1	1		1	1
1/6/2019	2/6/2019	3/6/2019	4/6/2019	5/6/2019	6/6/2019	7/6/2019	8/6/2019	9/6/2019	10/6/2019	11/6/2019	12/6/2019			1	1		1	1		1	1		1	1
1/7/2019	2/7/2019	3/7/2019	4/7/2019	5/7/2019	6/7/2019	7/7/2019	8/7/2019	9/7/2019	10/7/2019	11/7/2019	12/7/2019		1	1	1		1	1		1		1	1	
1/8/2019	2/8/2019	3/8/2019	4/8/2019	5/8/2019	6/8/2019	7/8/2019	8/8/2019	9/8/2019	10/8/2019	11/8/2019	12/8/2019		1	1	1	1	1		1	1		1	1	
1/9/2019	2/9/2019	3/9/2019	4/9/2019	5/9/2019	6/9/2019	7/9/2019	8/9/2019	9/9/2019	10/9/2019	11/9/2019	12/9/2019		1			1	1		1	1	1	1		1
1/10/2019	2/10/2019	3/10/2019	4/10/2019	5/10/2019	6/10/2019	7/10/2019	8/10/2019	9/10/2019	10/10/2019	11/10/2019	12/10/2019		1			1	1	1	1		1	1		1
1/11/2019	2/11/2019	3/11/2019	4/11/2019	5/11/2019	6/11/2019	7/11/2019	8/11/2019	9/11/2019	10/11/2019	11/11/2019	12/11/2019		1	1	1	1		1	1		1	1	1	1
1/12/2019	2/12/2019	3/12/2019	4/12/2019	5/12/2019	6/12/2019	7/12/2019	8/12/2019	9/12/2019	10/12/2019	11/12/2019	12/12/2019			1	1	1		1	1	1	1		1	1
1/13/2019	2/13/2019	3/13/2019	4/13/2019	5/13/2019	6/13/2019	7/13/2019	8/13/2019	9/13/2019	10/13/2019	11/13/2019	12/13/2019			1	1		1	1		1	1		1	1
1/14/2019	2/14/2019	3/14/2019	4/14/2019	5/14/2019	6/14/2019	7/14/2019	8/14/2019	9/14/2019	10/14/2019	11/14/2019	12/14/2019		1	1	1		1	1		1		1	1	
1/15/2019	2/15/2019	3/15/2019	4/15/2019	5/15/2019	6/15/2019	7/15/2019	8/15/2019	9/15/2019	10/15/2019	11/15/2019	12/15/2019		1	1	1	1	1		1	1		1	1	
1/16/2019	2/16/2019	3/16/2019	4/16/2019	5/16/2019	6/16/2019	7/16/2019	8/16/2019	9/16/2019	10/16/2019	11/16/2019	12/16/2019		1			1	1		1	1	1	1		1
1/17/2019	2/17/2019	3/17/2019	4/17/2019	5/17/2019	6/17/2019	7/17/2019	8/17/2019	9/17/2019	10/17/2019	11/17/2019	12/17/2019		1			1	1	1	1		1	1		1
1/18/2019	2/18/2019	3/18/2019	4/18/2019	5/18/2019	6/18/2019	7/18/2019	8/18/2019	9/18/2019	10/18/2019	11/18/2019	12/18/2019		1	1	1	1		1	1		1	1	1	1
1/19/2019	2/19/2019	3/19/2019	4/19/2019	5/19/2019	6/19/2019	7/19/2019	8/19/2019	9/19/2019	10/19/2019	11/19/2019	12/19/2019			1	1			1	1	1	1		1	1
1/20/2019	2/20/2019	3/20/2019	4/20/2019	5/20/2019	6/20/2019	7/20/2019	8/20/2019	9/20/2019	10/20/2019	11/20/2019	12/20/2019			1	1		1	1		1	1		1	1
1/21/2019	2/21/2019	3/21/2019	4/21/2019	5/21/2019	6/21/2019	7/21/2019	8/21/2019	9/21/2019	10/21/2019	11/21/2019	12/21/2019		1	1	1		1	1		1		1	1	
1/22/2019	2/22/2019	3/22/2019	4/22/2019	5/22/2019	6/22/2019	7/22/2019	8/22/2019	9/22/2019	10/22/2019	11/22/2019	12/22/2019		1	1	1	1	1		1	1		1	1	
1/23/2019	2/23/2019	3/23/2019	4/23/2019	5/23/2019	6/23/2019	7/23/2019	8/23/2019	9/23/2019	10/23/2019	11/23/2019	12/23/2019		1			1	1		1	1	1	1		1
1/24/2019	2/24/2019	3/24/2019	4/24/2019	5/24/2019	6/24/2019	7/24/2019	8/24/2019	9/24/2019	10/24/2019	11/24/2019	12/24/2019		1			1	1	1	1		1	1		1
1/25/2019	2/25/2019	3/25/2019	4/25/2019	5/25/2019	6/25/2019	7/25/2019	8/25/2019	9/25/2019	10/25/2019	11/25/2019	12/25/2019		1	1	1	1		1	1		1	1	1	
1/26/2019	2/26/2019	3/26/2019	4/26/2019	5/26/2019	6/26/2019	7/26/2019	8/26/2019	9/26/2019	10/26/2019	11/26/2019	12/26/2019			1	1	1		1	1	1	1		1	1
1/27/2019	2/27/2019	3/27/2019	4/27/2019	5/27/2019	6/27/2019	7/27/2019	8/27/2019	9/27/2019	10/27/2019	11/27/2019	12/27/2019			1	1			1		1	1		1	1
1/28/2019	2/28/2019	3/28/2019	4/28/2019	5/28/2019	6/28/2019	7/28/2019	8/28/2019	9/28/2019	10/28/2019	11/28/2019	12/28/2019		1	1	1		1	1		1		1		
1/29/2019		3/29/2019	4/29/2019	5/29/2019	6/29/2019	7/29/2019	8/29/2019	9/29/2019	10/29/2019	11/29/2019	12/29/2019		1		1	1	1		1	1		1		
1/30/2019		3/30/2019	4/30/2019	5/30/2019	6/30/2019	7/30/2019	8/30/2019			11/30/2019			1			1	1		1	1	1	1		1
1/31/2019		3/31/2019		5/31/2019		7/31/2019	8/31/2019		10/31/2019		12/31/2019		1				1		1			1		1
												Sum	22	20	21	21	22	20	22	22	20	23	19	21

I. APPLICABILITY AND AVAILABILITY

Subject to the limitations of this Section I and to the limitations of G.S. 62-156(b)(1), this schedule is applicable to any qualifying *cogeneration or small power production facility, as defined in 18 C.F.R.* § 292.203 (Qualifying Facility), which desires to deliver all of its net electrical output to the Company *and* has either (1) generating facilities designated as new capacity as defined by 18 C.F.R. § 292.304(b)(1), or (2) generating facilities that meet the criteria of being owned or operated by a small power producer as defined in G.S. 62-3(27a), and enters into an agreement for the sale of net electrical output to the Company (Agreement).

Unless otherwise provided by a Commission order setting forth different availability dates, this schedule is available to any Qualifying Facility (otherwise eligible pursuant to the terms hereof) that, no later than the date on which proposed rates are filed in the next biennial avoided cost proceeding after Docket No. E-100, Sub 158, (a) has filed a report of proposed construction with the Commission pursuant to Commission Rule R8-65, (b) is a Qualifying Facility, (c) has submitted to the Company a duly executed "Notice of Commitment to Sell the Output of a Qualifying Facility of no Greater than 1 Megawatt Maximum Capacity to Dominion Energy North Carolina" ("Notice of Commitment"), and (d) has submitted a request to interconnect to the Company's system pursuant to Section 2 or Section 3 of the North Carolina Interconnection Procedures ("NCIP"). The form of the Notice of Commitment can be found on the Company's website through the following link: <u>https://www.dominionenergy.com/large-business/selling-powerto-dominion-energy/contracting-to-sell-</u>

powerhttps://www.dominionenergy.com/large-business/selling-power-to-

<u>dominion-energy</u>. Alternatively, a QF may request a Notice of Commitment form via email to <u>PowerContracts@dominionenergy.com</u>.

The amount of capacity under contract (the "Contracted Capacity") and the initial term of contract shall be limited as set forth below.

A. Where the QF operates generating facilities that meet the criteria of being owned or operated by a small power producer as defined in G.S. 62-3(27a),

(Continued)

Filed <u>0511-1501-2018</u> Electric-North Carolina Superseding Filing Effective For Usage On and After $11-\underline{0128}-\underline{1847}$. This Filing Effective For Usage On and After $\underline{0644}-01-\underline{2048}$.

(Continued)

I. APPLICABILITY AND AVAILABILITY (Continued)

the amount of Contracted Capacity-subject to compensation shall be no greater than 1,000 kW. The initial term of contract for such a QF shall be for a period no longer than 10 years, at the option of the QF. The minimum term of contract permitted is one year.

B. Where the QF is not defined under Paragraph I.A., the amount of Contracted Capacity subject to compensation shall be no greater than 1,000 kW. The initial term of contract for such a QF shall be for a period no longer than 10 years. The minimum term of contract permitted is one year.

Where the QF elects to be compensated for deliveries in accordance with this schedule, the QF must begin deliveries to the Company within thirty months of the Commission's order in Docket No. E-100, Sub 158 approving this Schedule 19-LMP to retain eligibility for the rates contained in this schedule; provided, however, a QF may be allowed additional time to begin deliveries of electrical output to the Company if the QF facilities in question are nearly complete at the end of such thirty month period and the QF is able to demonstrate that it is making a good faith effort to complete its project in a timely manner. Where the QF elects an initial contract term of 10 years, such contract may be renewed for subsequent term(s), at the Company's option, based on substantially the same terms and provisions and at a rate either (1) mutually agreed upon by the parties negotiating in good faith and taking into consideration the Company's then avoided cost rates and other relevant factors or (2) set by arbitration.

This schedule is not available or applicable to a QF owned by a developer, or affiliate of a developer, who sells electrical output to the Company from another facility located within one-half mile unless: (1) each facility provides thermal energy to different, unaffiliated hosts; or (2) each facility provides thermal energy to the same host, and the host has multiple operations with distinctly different or separate thermal needs. For purposes of this paragraph, the distance between facilities shall be measured from the electrical-generating equipment of each facility.

(Continued)

Superseding Filing Effective For Usage On and After $11-\underline{0128}-\underline{1847}$. This Filing Effective For Usage On and After $\underline{0644}-01-2048$.

<u>2</u>

Filed 0511-1501-2018

Electric-North Carolina

(Continued)

I. APPLICABILITY AND AVAILABILITY (Continued)

This schedule is not available or applicable to a QF that utilizes a renewable resource, such as hydroelectric, solar, or wind power facilities, which is owned by a developer, or affiliate of a developer, who is selling or will sell electrical output to the Company from another QF using the same renewable energy resource located within one-half mile if the combined output of such renewable resource QFs will exceed 1,000 kWh (ac) in any hour. For purposes of this paragraph, distance between QFs shall be measured from the electrical generating equipment of each facility.

(Continued)

Filed <u>0511-1501-2018</u> Electric-North Carolina Superseding Filing Effective For Usage On and After $11-\underline{0128}-\underline{1847}$. This Filing Effective For Usage On and After $\underline{0644}-01-\underline{2048}$.

(Continued)

II. MONTHLY BILLING TO THE QF

All sales to the QF will be in accordance with any applicable filed rate schedule. In addition, where the QF contracts for sales to the Company, the QF will be billed a monthly charge equal to one of the following to cover the cost of meter reading and processing:

Metering required	Charge
One non-time-differentiated meter	\$16.35
One time-differentiated meter	\$33.72
Two time-differentiated meters	\$39.05

III. CONTRACT OPTIONS

QFs with a design capacity of 10 kW or less shall elect from the following two options, the manner in which the QF shall operate and provide its electrical output to the Company. This election shall be contracted for and made a part of the QF's Agreement. QFs with a design capacity greater than 10 kW must contract for the supply of both energy and capacity to the Company, in accordance with Paragraph III. A., below. Purchase payments, if any, to the QF for the supply of energy and/or capacity to the Company shall be based on this contractual designation.

- A. Supply of Energy and Capacity. A QF shall contract for the supply of both energy and capacity to the Company, except as may be permitted pursuant to Paragraph III. B., below. The level of capacity that the QF contracts for shall not exceed the capacity limits outlined in Paragraph I. The supply of both energy and capacity shall require the installation of one (or two, if necessary) time differentiated meter(s) to measure the hourly output of the QF's generation facility.
- B. Supply of Energy Only. A QF with a design capacity of 10 kW or less may elect to contract for the supply of energy only to the Company. A QF electing this option will not be eligible for capacity payments. Election of this option shall require the installation of a non-time-differentiated meter to measure the monthly output of the QF's generation facility.

(Continued)

Filed <u>0511-1501-2018</u> Electric-North Carolina Superseding Filing Effective For Usage On and After 11-0128-1847. This Filing Effective For Usage On and After 0644-01-2018.

(Continued)

IV. PAYMENT FOR COMPANY PURCHASES OF ENERGY AND CAPACITY

A QF that supplies both energy and capacity to the Company, in accordance with Paragraph III.A., above, shall receive purchase payments as follows:

A. Energy Purchase Payments

Purchase payments for the supply of energy by the QF to the Company will be based on an hourly energy purchase price (cents per kWh) that is calculated using the hourly \$/MWh PJM Interconnection, LLC (PJM) Day Ahead Locational Marginal Price (DA LMP) at the PJM-defined nodal location nearest to the Qualifying Facility divided by 10, and multiplied by the hourly net generation as recorded on the Company's time-differentiated meter. Operator shall be paid for energy up to 105% of Contracted Capacity in any hour except no payment shall be made for generation in excess of 1,000 kW in any hour.

B. Capacity Purchase Payments

The Company shall pay a levelized capacity payment for each year of the contract term. A swine or poultry waste-fueled generator, or a hydroelectric facility with a capacity of 5 MW or less in capacity that has a power purchase agreement in effect as of July 27, 2017, which commits to sell and deliver energy and capacity for a new fixed contract term prior to the termination of the Operator's existing contract term is considered to avoid a future capacity need for these designated resource types beginning in the first year following the Operator's existing PPA, pursuant to N.C.G.S. § 62-156(b)(3), as amended. For other types of generation, an Operator's commitment to sell and deliver energy and capacity over a future fixed term

(Continued)

Superseding Filing Effective For Usage On and After 11-<u>0128-18</u>17. This Filing Effective For Usage On and After <u>06</u>11-01-2018.

Docket No. E-100, Sub 158

Filed <u>0511-1501-2018</u> Electric-North Carolina

(Continued)

IV. PAYMENT FOR COMPANY PURCHASES OF ENERGY AND CAPACITY (Continued)

is considered to avoid an undesignated future capacity need beginning only in the first year when there is an avoidable capacity need identified in the Company's most recent IRP. L; such levelized payments to such Operators shall therefore incorporate the need for capacity only in those years that the Company's most recent 2018 IRP forecast period has demonstrated a capacity need.

Effective each June 1, PJM establishes the Reliability Pricing Model (RPM) capacity resource clearing price for each PJM zone, shown as a \$/MW-day price, that will be applicable through the following May 31 of the next year. Such prices will be the clearing results from PJM's Base Residual Auction (BRA). The Company will pay Operator the price associated with the capacity product most applicable to the QF resource type and performance. Capacity purchase payments provided for under this Schedule are based on (1) an average of the 2018 PJM BRA clearing prices for Delivery Years 2019-2020 through 2021-2022, (2) converted to a cents/kWh on-peak capacity purchase price, (3) applied to the years of the Schedule 19-LMP contract that correspond to the Company's capacity need as identified in its most recent2018 IRP, and (4) levelized over the course of the tenyear contract.

IV. PAYMENT FOR COMPANY PURCHASES OF ENERGY AND CAPACITY (Continued)

Payments for the supply of capacity by the QF to the Company will be made based upon the QF's daily net on-peak generation multiplied by the capacity purchase price calculated pursuant to the method described above and indicated below under "Capacity Price."

The purchase payment for capacity may be modified by application of the Summer Peak Performance Factor (SPPF), as described below. The on-peak hours for every day are from 7 AM to 11 PM. Off-peak hours are defined as all other hours. Capacity Payment shall not be made for generation in any hour that exceeds the

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Superseding Filing Effective For Usage On and After $11-\underline{0128}-\underline{1817}$. This Filing Effective For Usage On and After $\underline{0611}-01-\underline{2018}$.

Filed <u>0511-1501-2018</u> Electric-North Carolina

(Continued)

IV. PAYMENT FOR COMPANY PURCHASES OF ENERGY AND CAPACITY (Continued)

Contracted Capacity. Initially, a QF's SPPF will be 1. Once a QF has achieved Commercial Operations and such operation encompasses at least a full Summer (defined by PJM as June 1 through September 30), the following January billing month, and for each January billing month thereafter, an SPPF will be calculated that is based on the QF's operation during the five (5) PJM coincident peak hours (CP Hours), as posted by PJM, during the Summer of the previous calendar year. The QF's SPPF is equal to the number of CP Hours in which the QF generated at or greater than 75% of its Contracted Capacity, divided by 5. Therefore, the SPPF could be 0, 0.2, 0.4, 0.6, 0.8, or 1.0. When applicable, the QF's SPPF will be applied to the monthly capacity purchase payment for each billing month of the current calendar year.

Capacity Price

On-Peak (¢/kWh)

0.4420

(Continued)

Filed <u>0511-1501-2018</u> Electric-North Carolina Superseding Filing Effective For Usage On and After $11-\underline{0128}-\underline{18}+7$. This Filing Effective For Usage On and After $\underline{06}+1-01-\underline{20}+8$.

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V. PAYMENT FOR COMPANY PURCHASES OF ENERGY ONLY

A QF that supplies only energy to the Company, in accordance with its election in Paragraph III.B., above, shall receive purchase payments as follows:

Purchase payments for the supply of energy only by the QF to the Company will be based on an energy purchase price (cents per kWh) that is calculated using the average of the hourly \$/MWh DA LMP at the PJM-defined nodal location nearest to the Qualifying Facility for the QF's billing month, divided by 10, and multiplied by the net generation as recorded on the Company's non-time-differentiated meter.

VI. PROVISIONS FOR COMPANY PURCHASE OF THE QF GENERATION

- A. The QF shall own and be fully responsible for the costs and performance of the QF's:
 - 1. Generating facility in accordance with all applicable laws and governmental agencies having jurisdiction;
 - 2. Control and protective devices as required by the Company on the QF's side of the meter.
- B. The sale of electrical output to the Company by a QF at avoided cost rates pursuant to this Schedule 19-LMP does not convey ownership to the Company of the renewable energy credits or green tags associated with the QF facility.
- C. The QF is responsible for obtaining an interconnection service agreement for delivery of electrical output generated by its facility onto the Company's electrical system. Information on interconnection procedures for the QF's generation interconnection is provided through the Internet at the Company's website:

https://www.dominionenergy.com/large-business/using-ourfacilities/parallel-generation-and-interconnection

If the interconnection is subject to FERC jurisdiction, the interconnection will be in accordance with FERC and PJM Interconnection, L.L.C. requirements.

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Filed <u>0511-1501-2018</u> Electric-North Carolina Superseding Filing Effective For Usage On and After $11-\underline{0128}-\underline{1847}$. This Filing Effective For Usage On and After $\underline{0644}-01-\underline{2048}$.

(Continued)

VII. MODIFICATION OF RATES AND OTHER PROVISIONS HEREUNDER

The provisions of this schedule, including the rates for purchase of energy and Contracted Capacity by the Company, are subject to modification at any time in the manner prescribed by law, and when so modified, shall supersede the rates and provisions hereof. However, payments to QFs with contracts for a specified term at payments established at the time the obligation is incurred shall remain at the payment levels established in their contract.

If the QF terminates its contract to provide Contracted Capacity and energy to the Company prior to the expiration of the contract term, the QF shall, in addition to other liabilities, be liable to the Company for excess capacity and energy payments.

Such excess payments will be calculated by taking the difference between (1) the total capacity and energy payments already made by the Company to the QF and (2) capacity and energy payments calculated based on the levelized capacity and energy purchase price corresponding to the actual term completed by the QF. These excess payments shall also include interest, from the time such excess payments were made, compounded annually at the rate equal to the Company's most current issue of long-term debt at the time of the contract's effective date.

VIII. TERM OF CONTRACT

The term of contract shall be mutually agreed upon by the Company and QF, subject to the applicable maximum term limits set forth in Section I. A and B. A QF that initially chooses Schedule 19 - LMP will be permitted a one-time switch to Schedule 19-FP on the first day of its second year under its contract, with 90 days written notice, and in so doing, enter into a new contract with pricing in accordance with the Schedule 19-FP in effect at the time of the initial contract date and with a choice of term up to 10 years, as applicable, less the days elapsed between the commencement of the original contract and the time of execution of the new contract. This one-time option to switch shall only be permitted contingent on Schedule 19 - FP being in effect on the first day of the QF's second year under contract.

Filed <u>0511-1501-2018</u> Electric-North Carolina Superseding Filing Effective For Usage On and After $11-\underline{0128}-\underline{18}47$. This Filing Effective For Usage On and After $\underline{06}44-01-2018$.

I. APPLICABILITY AND AVAILABILITY

Subject to the limitations of this Section I and to the limitations of G.S. 62-156(b)(1), this schedule is applicable to any qualifying *cogeneration or small power production facility, as defined in 18 C.F.R.* § 292.203 (Qualifying Facility), which desires to deliver all of its net electrical output to the Company *and* has either (1) generating facilities designated as new capacity as defined by 18 C.F.R. § 292.304(b)(1), or (2) generating facilities that meet the criteria of being owned or operated by a small power producer as defined in G.S. 62-3(27a), and enters into an agreement for the sale of net electrical output to the Company (Agreement).

Unless otherwise provided by a Commission order setting forth different availability dates, this schedule is available to any Qualifying Facility (otherwise eligible pursuant to the terms hereof) that, no later than the date on which proposed rates are filed in the next biennial avoided cost proceeding after Docket No. E-100, Sub 158, (a) has filed a report of proposed construction with the Commission pursuant to Commission Rule R8-65, (b) is a Qualifying Facility, (c) has submitted to the Company a duly executed "Notice of Commitment to Sell the Output of a Qualifying Facility of no Greater than 1 Megawatt Maximum Capacity to Dominion Energy North Carolina" ("Notice of Commitment"), and (d) has submitted a request to interconnect to the Company's system pursuant to Section 2 or Section 3 of the North Carolina Interconnection Procedures ("NCIP"). The form of the Notice of Commitment can be found on the Company's website through the following link: https://www.dominionenergy.com/large-business/selling-powerto-dominion-energy/contracting-to-sell-power_Alternatively, a QF may request a Notice of Commitment form via email to <u>PowerContracts@dominionenergy.com</u>.

The amount of capacity under contract (the "Contracted Capacity") and the initial term of contract shall be limited as set forth below.

A. Where the QF operates generating facilities that meet the criteria of being owned or operated by a small power producer as defined in G.S. 62-3(27a), the amount of Contracted Capacity-subject to compensation shall be no greater than 1,000 kW. The initial term of contract for such a QF shall be for a period no longer than 10 years, at the option of the QF. The minimum term of contract permitted is one year.

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Filed 05-15-20 Electric-North Carolina Superseding Filing Effective For Usage On and After 11-01-18. This Filing Effective For Usage On and After 06-01-20.

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I. APPLICABILITY AND AVAILABILITY (Continued)

B. Where the QF is not defined under Paragraph I.A., the amount of Contracted Capacity subject to compensation shall be no greater than 1,000 kW. The initial term of contract for such a QF shall be for a period no longer than 10 years. The minimum term of contract permitted is one year.

Where the QF elects to be compensated for deliveries in accordance with this schedule, the QF must begin deliveries to the Company within thirty months of the Commission's order in Docket No. E-100, Sub 158 approving this Schedule 19-LMP to retain eligibility for the rates contained in this schedule; provided, however, a QF may be allowed additional time to begin deliveries of electrical output to the Company if the QF facilities in question are nearly complete at the end of such thirty month period and the QF is able to demonstrate that it is making a good faith effort to complete its project in a timely manner. Where the QF elects an initial contract term of 10 years, such contract may be renewed for subsequent term(s), at the Company's option, based on substantially the same terms and provisions and at a rate either (1) mutually agreed upon by the parties negotiating in good faith and taking into consideration the Company's then avoided cost rates and other relevant factors or (2) set by arbitration.

This schedule is not available or applicable to a QF owned by a developer, or affiliate of a developer, who sells electrical output to the Company from another facility located within one-half mile unless: (1) each facility provides thermal energy to different, unaffiliated hosts; or (2) each facility provides thermal energy to the same host, and the host has multiple operations with distinctly different or separate thermal needs. For purposes of this paragraph, the distance between facilities shall be measured from the electrical-generating equipment of each facility.

This schedule is not available or applicable to a QF that utilizes a renewable resource, such as hydroelectric, solar, or wind power facilities, which is owned by a developer, or affiliate of a developer, who is selling or will sell electrical output to the Company from another QF using the same renewable energy resource located within one-half mile if the combined output of such renewable resource QFs will exceed 1,000 kWh (ac) in any hour. For purposes of this paragraph, distance

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Filed 05-15-20 Electric-North Carolina Superseding Filing Effective For Usage On and After 11-01-18. This Filing Effective For Usage On and After 06-01-20.

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I. APPLICABILITY AND AVAILABILITY (Continued)

between QFs shall be measured from the electrical generating equipment of each facility.

II. MONTHLY BILLING TO THE QF

All sales to the QF will be in accordance with any applicable filed rate schedule. In addition, where the QF contracts for sales to the Company, the QF will be billed a monthly charge equal to one of the following to cover the cost of meter reading and processing:

Metering required	Charge
One non-time-differentiated meter	\$16.35
One time-differentiated meter Two time-differentiated meters	\$33.72 \$39.05

III. CONTRACT OPTIONS

QFs with a design capacity of 10 kW or less shall elect from the following two options, the manner in which the QF shall operate and provide its electrical output to the Company. This election shall be contracted for and made a part of the QF's Agreement. QFs with a design capacity greater than 10 kW must contract for the supply of both energy and capacity to the Company, in accordance with Paragraph III. A., below. Purchase payments, if any, to the QF for the supply of energy and/or capacity to the Company shall be based on this contractual designation.

A. Supply of Energy and Capacity. A QF shall contract for the supply of both energy and capacity to the Company, except as may be permitted pursuant to Paragraph III. B., below. The level of capacity that the QF contracts for shall not exceed the capacity limits outlined in Paragraph I. The supply of both energy and capacity shall require the installation of one (or two, if necessary) time differentiated meter(s) to measure the hourly output of the QF's generation facility.

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Filed 05-15-20 Electric-North Carolina Superseding Filing Effective For Usage On and After 11-01-18. This Filing Effective For Usage On and After 06-01-20.

(Continued)

III. CONTRACT OPTIONS (Continued)

B. Supply of Energy Only. A QF with a design capacity of 10 kW or less may elect to contract for the supply of energy only to the Company. A QF electing this option will not be eligible for capacity payments. Election of this option shall require the installation of a non-time-differentiated meter to measure the monthly output of the QF's generation facility.

IV. PAYMENT FOR COMPANY PURCHASES OF ENERGY AND CAPACITY

A QF that supplies both energy and capacity to the Company, in accordance with Paragraph III.A., above, shall receive purchase payments as follows:

A. Energy Purchase Payments

Purchase payments for the supply of energy by the QF to the Company will be based on an hourly energy purchase price (cents per kWh) that is calculated using the hourly \$/MWh PJM Interconnection, LLC (PJM) Day Ahead Locational Marginal Price (DA LMP) at the PJM-defined nodal location nearest to the Qualifying Facility divided by 10, and multiplied by the hourly net generation as recorded on the Company's time-differentiated meter. Operator shall be paid for energy up to 105% of Contracted Capacity in any hour except no payment shall be made for generation in excess of 1,000 kW in any hour.

B. Capacity Purchase Payments

The Company shall pay a levelized capacity payment for each year of the contract term. A swine or poultry waste-fueled generator, or a hydroelectric facility with a capacity of 5 MW or less in capacity that has a power purchase agreement in effect as of July 27, 2017, which commits to sell and deliver energy and capacity for a new fixed contract term prior to the termination of the Operator's existing contract term is considered to avoid a future capacity need for these designated resource types beginning in the first year following the Operator's existing PPA, pursuant to N.C.G.S. § 62-

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Filed 05-15-20 Electric-North Carolina Superseding Filing Effective For Usage On and After 11-01-18. This Filing Effective For Usage On and After 06-01-20.

(Continued)

IV. PAYMENT FOR COMPANY PURCHASES OF ENERGY AND CAPACITY (Continued)

156(b)(3), as amended. For other types of generation, an Operator's commitment to sell and deliver energy and capacity over a future fixed term is considered to avoid an undesignated future capacity need beginning only in the first year when there is an avoidable capacity need identified in the Company's most recent IRP. Levelized payments to such Operators shall therefore incorporate the need for capacity only in those years that the Company's most recent IRP forecast period has demonstrated a capacity need.

Effective each June 1, PJM establishes the Reliability Pricing Model (RPM) capacity resource clearing price for each PJM zone, shown as a \$/MW-day price, that will be applicable through the following May 31 of the next year. Such prices will be the clearing results from PJM's Base Residual Auction (BRA). The Company will pay Operator the price associated with the capacity product most applicable to the QF resource type and performance. Capacity purchase payments provided for under this Schedule are based on (1) an average of the 2018 PJM BRA clearing prices for Delivery Years 2019-2020 through 2021-2022, (2) converted to a cents/kWh on-peak capacity purchase price, (3) applied to the years of the Schedule 19-LMP contract that correspond to the Company's capacity need as identified in its most recent IRP, and (4) levelized over the course of the ten-year contract.

Payments for the supply of capacity by the QF to the Company will be made based upon the QF's daily net on-peak generation multiplied by the capacity purchase price calculated pursuant to the method described above and indicated below under "Capacity Price."

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Superseding Filing Effective For Usage On and After 11-01-18. This Filing Effective For Usage On and After 06-01-20.

Filed 05-15-20 Electric-North Carolina

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IV. PAYMENT FOR COMPANY PURCHASES OF ENERGY AND CAPACITY (Continued)

The purchase payment for capacity may be modified by application of the Summer Peak Performance Factor (SPPF), as described below. The on-peak hours for every day are from 7 AM to 11 PM. Off-peak hours are defined as all other hours. Capacity Payment shall not be made for generation in any hour that exceeds the Contracted Capacity. Initially, a QF's SPPF will be 1. Once a QF has achieved Commercial Operations and such operation encompasses at least a full Summer (defined by PJM as June 1 through September 30), the following January billing month, and for each January billing month thereafter, an SPPF will be calculated that is based on the QF's operation during the five (5) PJM coincident peak hours (CP Hours), as posted by PJM, during the Summer of the previous calendar year. The QF's SPPF is equal to the number of CP Hours in which the QF generated at or greater than 75% of its Contracted Capacity, divided by 5. Therefore, the SPPF could be 0, 0.2, 0.4, 0.6, 0.8, or 1.0. When applicable, the QF's SPPF will be applied to the monthly capacity purchase payment for each billing month of the current calendar year.

Capacity Price

On-Peak (¢/kWh)

0.4420

(Continued)

Superseding Filing Effective For Usage On and After 11-01-18. This Filing Effective For Usage On and After 06-01-20.

Docket No. E-100, Sub 158

Filed 05-15-20 Electric-North Carolina

(Continued)

V. PAYMENT FOR COMPANY PURCHASES OF ENERGY ONLY

A QF that supplies only energy to the Company, in accordance with its election in Paragraph III.B., above, shall receive purchase payments as follows:

Purchase payments for the supply of energy only by the QF to the Company will be based on an energy purchase price (cents per kWh) that is calculated using the average of the hourly \$/MWh DA LMP at the PJM-defined nodal location nearest to the Qualifying Facility for the QF's billing month, divided by 10, and multiplied by the net generation as recorded on the Company's non-time-differentiated meter.

VI. PROVISIONS FOR COMPANY PURCHASE OF THE QF GENERATION

- A. The QF shall own and be fully responsible for the costs and performance of the QF's:
 - 1. Generating facility in accordance with all applicable laws and governmental agencies having jurisdiction;
 - 2. Control and protective devices as required by the Company on the QF's side of the meter.
- B. The sale of electrical output to the Company by a QF at avoided cost rates pursuant to this Schedule 19-LMP does not convey ownership to the Company of the renewable energy credits or green tags associated with the QF facility.
- C. The QF is responsible for obtaining an interconnection service agreement for delivery of electrical output generated by its facility onto the Company's electrical system. Information on interconnection procedures for the QF's generation interconnection is provided through the Internet at the Company's website:

https://www.dominionenergy.com/large-business/using-ourfacilities/parallel-generation-and-interconnection

If the interconnection is subject to FERC jurisdiction, the interconnection will be in accordance with FERC and PJM Interconnection, L.L.C. requirements.

(Continued)

Filed 05-15-20 Electric-North Carolina

Superseding Filing Effective For Usage On and After 11-01-18. This Filing Effective For Usage On and After 06-01-20.

(Continued)

VII. MODIFICATION OF RATES AND OTHER PROVISIONS HEREUNDER

The provisions of this schedule, including the rates for purchase of energy and Contracted Capacity by the Company, are subject to modification at any time in the manner prescribed by law, and when so modified, shall supersede the rates and provisions hereof. However, payments to QFs with contracts for a specified term at payments established at the time the obligation is incurred shall remain at the payment levels established in their contract.

If the QF terminates its contract to provide Contracted Capacity and energy to the Company prior to the expiration of the contract term, the QF shall, in addition to other liabilities, be liable to the Company for excess capacity and energy payments.

Such excess payments will be calculated by taking the difference between (1) the total capacity and energy payments already made by the Company to the QF and (2) capacity and energy payments calculated based on the levelized capacity and energy purchase price corresponding to the actual term completed by the QF. These excess payments shall also include interest, from the time such excess payments were made, compounded annually at the rate equal to the Company's most current issue of long-term debt at the time of the contract's effective date.

VIII. TERM OF CONTRACT

The term of contract shall be mutually agreed upon by the Company and QF, subject to the applicable maximum term limits set forth in Section I. A and B. A QF that initially chooses Schedule 19 - LMP will be permitted a one-time switch to Schedule 19-FP on the first day of its second year under its contract, with 90 days written notice, and in so doing, enter into a new contract with pricing in accordance with the Schedule 19-FP in effect at the time of the initial contract date and with a choice of term up to 10 years, as applicable, less the days elapsed between the commencement of the original contract and the time of execution of the new contract. This one-time option to switch shall only be permitted contingent on Schedule 19 - FP being in effect on the first day of the QF's second year under contract.

Filed 05-15-20 Electric-North Carolina Superseding Filing Effective For Usage On and After 11-01-18. This Filing Effective For Usage On and After 06-01-20.

EXHIBIT E

DOMINION ENERGY NORTH CAROLINA SCHEDULE FP Year 2018 Proposed Rates (Annualized) Cents per kWH Compliance Rates filed May 15, 2020 Docket No. E-100, Sub 158 Page 1 of 2

Performance Adjustment Factor: 1.070

Cents/kWh

				o onto A v
PROPOSE	ED RATE DESIGN			
			Variable	Fixed Long-Term Rates
Line No.	Description		Rate	<u>10-Year</u>
1	Energy Credit	Summer - Premium Peak	3.280	3.514
2	Energy Credit	Summer - On Peak	2.999	3.309
3	Energy Credit	Summer - Off Peak	2.170	2.512
4	Energy Credit	Winter - Premium Peak	3.773	3.693
5	Energy Credit	Winter - On Peak (AM)	3.607	3.448
6	Energy Credit	Winter - On Peak (PM)	3.737	3.626
7	Energy Credit	Winter - Off Peak	3.149	3.075
8	Energy Credit	Shoulder - On Peak	2.928	2.753
9	Energy Credit	Shoulder - Off Peak	2.331	2.389
10	Capacity Credit	Summer Month		3.245
11	Capacity Credit	Winter Month		2.884
12	Capacity Credit	Shoulder Month		0.643
13	Annualized Energ	У	2.746	2.810
14	Annualized Capac	city		0.415
15	Annualized Total			3.224

The Energy Rates shown above are for dispatchable QFs whose generation is not intermittent. The Energy Rates are decreased by 0.078 cents per kWh for QFs whose generation is intermittent in nature (solar, wind, ...).

NOTE: Calculation of Annualized Numbers

Annualized Energy	((S-PP*336)+(S-On*672)+(S-Off*1920)
	+(W-PP*252)+(W-On AM*252)+(W-On PM*189)+(W-Off*1467)
	+(Sh-On*1696)+(Sh-Off*1976))/8760
Annualized Capacity	(summer rate*504+ winter rate*504+ shoulder rate*848)/8760
Annualized Total	Annualized Energy + Annualized Capacity

Key: Subperiod Abbreviation

Sub Period

Description	Abbreviation
1 Summer - Premium Peak	(S-PP)
2 Summer - On Peak	(S-On)
3 Summer - Off Peak	(S-Off)
4 Winter - Premium Peak	(W-PP)
5 Winter - On Peak (AM)	(W-On-AM)
6 Winter - On Peak (PM)	(W-On-PM)
7 Winter - Off Peak	(W-Off)
8 Shoulder - On Peak	(Sh-On)
9 Shoulder - Off Peak	(Sh-Off)

EXHIBIT E

DOMINION ENERGY NORTH CAROLINA SCHEDULE FP Year 2018 Proposed Rates (Annualized) Cents per kWH Compliance Rates filed May 15, 2020 Docket No. E-100, Sub 158 Page 2 of 2

Performance Adjustment Factor: 2.00

PROPOSED RATE DESIGN

	D RATE DEGIGN			
			Variable	Fixed Long-Term Rates
Line No.	Description		Rate	<u>10-Year</u>
1	Energy Credit	Summer - Premium Peak	3.280	3.514
2	Energy Credit	Summer - On Peak	2.999	3.309
3	Energy Credit	Summer - Off Peak	2.170	2.512
4	Energy Credit	Winter - Premium Peak	3.773	3.693
5	Energy Credit	Winter - On Peak (AM)	3.607	3.448
6	Energy Credit	Winter - On Peak (PM)	3.737	3.626
7	Energy Credit	Winter - Off Peak	3.149	3.075
8	Energy Credit	Shoulder - On Peak	2.928	2.753
9	Energy Credit	Shoulder - Off Peak	2.331	2.389
10	Capacity Credit	Summer Month		6.065
11	Capacity Credit	Winter Month		5.391
12	Capacity Credit	Shoulder Month		1.202
13	Annualized Energ	у	2.746	2.810
14	Annualized Capa	city		0.775
15	Annualized Total			3.585

The Energy Rates shown above are for dispatchable QFs whose generation is not intermittent. The Energy Rates are decreased by 0.078 cents per kWh for QFs whose generation is intermittent in nature (solar, wind, ...).

NOTE: Calculation of Annualized Numbers

Annualized Energy	((S-PP*336)+(S-On*672)+(S-Off*1920)
	+(W-PP*252)+(W-On AM*252)+(W-On PM*189)+(W-Off*1467)
	+(Sh-On*1696)+(Sh-Off*1976))/8760
Annualized Capacity	(summer rate*504+ winter rate*504+ shoulder rate*848)/8760
Annualized Total	Annualized Energy + Annualized Capacity
	(summer rate*504+ winter rate*504+ shoulder rate*848)/8760

Key: Subperiod Abbreviation

Sub Period		l
	1	

Description	Abbreviation
1 Summer - Premium Peak	(S-PP)
2 Summer - On Peak	(S-On)
3 Summer - Off Peak	(S-Off)
4 Winter - Premium Peak	(W-PP)
5 Winter - On Peak (AM)	(W-On-AM)
6 Winter - On Peak (PM)	(W-On-PM)
7 Winter - Off Peak	(W-Off)
8 Shoulder - On Peak	(Sh-On)
9 Shoulder - Off Peak	(Sh-Off)

AGREEMENT FOR THE SALE OF ELECTRICAL OUTPUT TO VIRGINIA ELECTRIC AND POWER COMPANY

THIS AGREEMENT, effective this ______ day of ______, 20___, (the "Effective Date") by and between VIRGINIA ELECTRIC AND POWER COMPANY, a Virginia public service corporation with its principal office in Richmond, Virginia, doing business in Virginia as Dominion Energy Virginia, and in North Carolina as Dominion Energy North Carolina, hereinafter called "Dominion Energy North Carolina" or the "Company," and ______ [Operator Corporate Name], a [State & Form, e.g., "North Carolina Corporation"], with its principal office in _____ [City], _____ [State], hereinafter called "Operator." Both Dominion Energy North Carolina and Operator also are herein individually referred to as "Party" and collectively referred to as "Parties":

RECITALS

WHEREAS, the North Carolina Utilities Commission ("Commission") has adopted a rate schedule described in this Agreement below as <u>Schedule 19-FP</u> applicable to eligible Qualifying Facilities (or "QF" as that term is defined in 18 C.F.R. § 292) which can provide Contracted Capacity (as defined in Schedule 19-FP) up to 1000 kW; and

WHEREAS Operator is the owner of the [Name of Facility] (the "Facility") described in the Certificate of Public Convenience and Necessity issued by the North Carolina Utilities Commission ("Commission") in Docket No. SP-_____ ("CPCN"); and

or [The inapplicable recital will be deleted]

WHEREAS Operator is the owner of the [Name of Facility] (the "Facility") described in the report of proposed construction notice ("RPCN") filed with the Commission in Docket No. SP- and

WHEREAS, the Facility is located in Dominion Energy North Carolina's retail service area in [address, city, county], North Carolina, and the Parties hereto wish to contract pursuant to Schedule 19-FP for the sale of electrical output from such a QF to be operated by Operator.

NOW THEREFORE, in consideration of the mutual covenants and agreements herein contained, the Parties hereto contract and agree with each other as follows:

Article 1: Parties' Purchase and Sale Obligations

Dominion Energy North Carolina or its agent, assignee, or successor will purchase from Operator all of the electrical output (up to the Contracted Capacity) made available for sale from the Facility on [Operator to choose] ____ a simultaneous purchase and sale arrangement OR _____ an excess sale arrangement. The Mode of Operation that the Operator elects to operate the Facility is [Operator to select Mode of Operation]:

Non-Reimbursement Mode as described in Section IV.A of Schedule 19-FP;

____ Energy-Only

Non-time-differentiated Variable Mode of Operation as described in Section IV.B of Schedule 19-FP; or

Time-differentiated Variable Mode of Operation) as described in Section IV.B of Schedule FP and the QF elects the following basis for payment for Company purchases of energy under this Variable Mode of Operation;

or

Fixed Mode of Operation as described in Section IV.C of Schedule 19 FP and the QF elects the following basis for payment for Company purchases of energy and capacity under the Fixed Mode of Operation.

Article 2: Term and Commercial Operations Date

This Agreement shall commence on the Effective Date and, unless earlier terminated under any other provision of this Agreement, shall continue in effect for a period of _____(_) years from the commercial operations date ("COD"). The COD shall be the first date that all of the following conditions have been satisfied:

- (a) The Facility has been permanently constructed, synchronized with and has delivered electrical output to the Dominion Energy North Carolina system and such action has been witnessed by an authorized Dominion Energy North Carolina employee;
- (b) After completion of item a) above, Dominion Energy North Carolina has received written notice from Operator specifying the

COD and certifying that the Facility is ready to begin commercial operations as a QF;

- (c) Operator and Dominion Energy North Carolina (or the PJM Interconnection, L.L.C. or other operator of the Dominion Energy North Carolina transmission system, as applicable) have executed an interconnection service agreement for delivery of electrical output by the Facility onto the Company's electrical system ("Interconnection Agreement"), a copy of which has been provided to Company;
- (d) The Facility is a QF; and,
- (e) The CPCN or RPCN, as applicable, is in full force and effect.

For contract terms of 10 years, this Agreement may be renewed at the option of Dominion Energy North Carolina in accordance with Section I of Schedule 19-FP.

Article 3: Contracted Capacity

The Facility, consisting of ______ generator(s), has an aggregate maximum net power production capacity (calculated in accordance with FERC Form 556) of approximately _____ kW alternating current ("ac"). The Facility's Contracted Capacity shall be _____ kW ac.

Article 4: Attachments

The following documents are attached hereto and are made a part hereof:

- Exhibit A: Quarterly Status Report Contents
- Exhibit B: General Terms and Conditions
- Exhibit C: Schedule 19-FP
- Exhibit D: Evidence of QF Status on the Effective Date
- Exhibit E: Copy of CPCN or RPCN, as applicable.
- Exhibit F: Summary of Key Contractual Details

Article 5: Price

Payments for all energy and Contracted Capacity purchased hereunder shall be determined by the provisions for payments in Schedule 19-FP included herewith as Exhibit C and pursuant to Operator elections within such Schedule 19-FP as stated in Article 1 hereof. Payments for all energy and Contracted Capacity purchased hereunder shall be on a cents per kilowatt-hour basis.

Article 6: Operator's Pre-COD Obligations

(a) <u>Status Report</u>. After execution of this Agreement and until the COD, Operator shall deliver a quarterly status report to the Company with the information set forth in Exhibit A. This status report shall be delivered to Dominion Energy North Carolina on or before the following dates each year: January 15, April 15, July 15, and October 15.

(b) <u>Commencement of Construction</u>. The Facility will be considered to have commenced construction on the first day upon which all of the following have occurred: (1) the issuance by Operator to its construction contractor for the Facility of a written unconditional notice-to-proceed with unrestricted construction activities for the Facility; (2) the mobilization of major construction equipment and construction facilities on the Facility site; and (3) the commencement of major structural excavation and structural concrete work relating to a major component of the Facility such as a power island or the ground mounting systems for solar panels and inverters consistent with having commenced a continuous process of construction relating to the Facility. Dominion Energy North Carolina shall have no obligation to accept a declaration of Commercial Operations earlier than four (4) months prior to the anticipated COD date. The anticipated COD is ______, 20___.

Article 7: Early Termination

(a) <u>Defaults with No Cure Period</u>. Operator and Company agree that Operator's failure to comply with any of the following will be a material breach of this Agreement and shall result in Company's right to early termination of this Agreement upon written notice to Operator, but without being subject to a cure period, provided however, that Company shall be obligated to pay for any capacity and energy delivered by Facility prior to termination of this Agreement at the rates stated herein:

(i) failure to commence construction of the Facility, as defined in Section 6(b), within the later of fourteen (14) months from the Effective Date of this Agreement or thirty (30) days after the Company tenders an Interconnection Agreement for execution by Operator;

(ii) delivery or supply of electrical output to any entity other than Dominion Energy North Carolina or its agent, assignee or successor;

(iii) Operator increases the aggregate maximum net power production capacity (calculated in accordance with FERC Form 556) of the Facility above the Contracted Capacity without the prior written approval of Company;

(iv) failure to generate and deliver any electrical output from the Facility for more than 180 consecutive days at any time after COD; provided, however, if such failure is due to Force Majeure as defined in Exhibit B and Operator has complied with the requirements of Exhibit B with respect to such Force Majeure, then Company may not terminate this Agreement unless the failure lasts for three hundred sixty-five consecutive days.

(b) <u>Defaults with Cure Period</u>. Operator and Company agree that the following events if not cured by Operator within thirty days of notice from Company shall constitute a default giving Company the right to terminate this Agreement:

(i) failure to meet the requirements necessary to maintain QF status or revocation of its QF status for any reason;

(ii) failure to provide a status report in accordance with Section

6(a);

(iii) termination of the Interconnection Agreement or suspension of Operator's right to interconnect the Facility under the Interconnection Agreement unless such failure is due to a breach of the Interconnection Agreement by a party other than the Operator; or

(iv) failure to perform in any material way, any other obligations, which failure would not constitute an individual event of default under Section 7(a) or Section 7(c).

Notwithstanding any cure period, Company shall not be obligated to purchase any energy or Contracted Capacity under this Agreement while such default remains uncured.

(c) <u>Delay in COD.</u> Company shall have the right to terminate this Agreement if Operator fails to achieve the Commercial Operations Date within thirty months from the date of a Commission Order approving the Schedule 19-FP rates filed by the Company in Docket No. E-100, Sub 158; provided, however, an Operator may be allowed additional time to begin deliveries of electrical output to the Company if the QF facilities in question are nearly complete at the end of such thirty month period and the QF

Schedule 19-FP

is able to demonstrate that it is making a good faith effort to complete its project in a timely manner.

Operator agrees that if this Agreement is canceled by Dominion Energy North Carolina prior to the end of the initial term of this Agreement for nonperformance by the QF, then, Dominion Energy North Carolina shall have all rights and remedies available at law or in equity.

Article 8: Representations and Warranties

Operator represents and warrants that it has the right to operate the Facility in accordance with the terms of this Agreement. Operator further represents and warrants that all permits, approvals, and/or licenses necessary for the operation of the Facility will be obtained prior to the COD and shall be maintained throughout the Term of this Agreement. Operator shall provide such documentation and evidence of such right, permits, approvals and/or licenses as Dominion Energy North Carolina may reasonably request, including without limitation air permits, leases and/or purchase agreements.

Article 9: Notices and Payments

All correspondence and payments concerning this Agreement shall be to the addresses below. Either Party may change the address by providing written notice to the other Party.

[OPERATOR]:	DOMINION ENERGY NORTH CAROLINA:
[Operator Name] [Operator Address]	Virginia Electric and Power Company Power Contracts (3SE) 5000 Dominion Boulevard600 Canal Place – 17S 600 East Canal Street Glen AllenRichmond, Virginia 23060-671123219

Article 10: Integration of Entirety of Agreement

This Agreement is intended by the Parties as the final expression of their Agreement and is intended also as a complete and exclusive statement of the terms of their Agreement with respect to the purchase and sale of electrical output generated by the Facility. All

prior written or oral understandings, offers or other communications of every kind pertaining to this Agreement are hereby abrogated and withdrawn.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, the Parties hereto have caused their names to appear below, signed by authorized representatives as of the date first shown above.

[OPERATOR]
By:
Title:
Date:
VIRGINIA ELECTRIC AND POWER COMPANY
By:
Title:
Date:

EXHIBIT A

The quarterly status reports required by Article 6 shall include the following information and any additional information that may be reasonably requested by Company.

- Status of financing and expected closing date
- Notification and status of any plans to change control or ownership of the project
- Site location and acreage
- EIA Plant Code
- Description of construction status
- Timeline of construction to include:
 - Start date of construction
 - Construction completion date
 - Date for start-up and testing
- Timeline for interconnection through completion
- Current interconnection status
- Status of required permits
- Notice of any changes, modifications, or assignment of CPCN, RCPN and QF Status
- Summary of anticipated design components including transformer voltages and maximum output in AC & DC
- Estimated COD

EXHIBIT B General Terms and Conditions

I - Assignments

Operator agrees not to assign this Agreement without the prior written consent of Dominion Energy North Carolina, which consent shall not be unreasonably withheld, provided, that such assignment does not require any amendment of the terms and conditions of the Agreement, other than the notice provisions, thereof. Any attempted assignment that Dominion Energy North Carolina has not approved in writing shall be null and void and ineffective for all purposes. In the event of assignment by Operator, Operator shall pay the Company within thirty (30) days of the effective date of the assignment an amount equal to the actual costs incurred by Company in connection with such assignment of this Agreement by Operator in connection with an initial financing arrangement which is finalized and for which consent of the Company is requested within nine months of the Effective Date of this Agreement shall not be subject to the payment requirement provided herein.

II - Indemnity

Operator shall indemnify and save harmless and, if requested by Dominion Energy North Carolina, defend Dominion Energy North Carolina, its officers, directors and employees from and against any and all losses and claims or demands for damages to real property or tangible personal property (including the property of Dominion Energy North Carolina) and injury or death to persons arising out of, resulting from, or in any manner caused by the presence, operation or maintenance of any part of Operator's Facility; provided, however, that nothing herein shall be construed as requiring Operator to indemnify Dominion Energy North Carolina for any injuries, deaths or damages caused by the sole negligence of Dominion Energy North Carolina. Operator agrees to provide Dominion Energy North Carolina written evidence of liability insurance coverage, which is specifically and solely for the Facility, prior to the operation of the Facility. Operator agrees to have Dominion Energy North Carolina named as an additional insured, and shall keep such coverage current throughout the term of this Agreement.

III - QF Requirements

Operator represents and warrants that its Facility meets the QF requirements established as of the Effective Date of this Agreement by the FERC's rules (18 Code of Federal Regulations Part 292), and that it will continue to meet those requirements

necessary to maintain QF status throughout the term of this Agreement. Operator agrees to provide copies, at the time of submittal, of all correspondence and filings with the Federal Energy Regulatory Commission relating to status of the Facility as a QF. If requested by Dominion Energy North Carolina prior to May 1 of any year, Operator agrees to provide to-Dominion Energy North Carolina by July 1 of the same year information_for the preceding year that is sufficient for Dominion Energy North Carolina to determine the Operator's continuing compliance with its QF requirements.

IV - Consequential Damages

In no event shall either Party be liable to the other for any special, indirect, incidental or consequential damages whatsoever, except that the foregoing shall not apply to any promises of indemnity or obligations to reimburse the Parties expressly set forth in this Agreement.

V - Amendments, Waivers, Severability and Headings

This Agreement, including the appendices thereto, can be amended only by agreement between the Parties in writing. The failure of either Party to insist in any one or more instances upon strict performance of any provisions of this Agreement, or to take advantage of any of its rights hereunder, shall not be construed as a waiver of any such provisions or the relinquishment of any such right or any other right hereunder. In the event any provision of this Agreement, or any part or portion thereof, shall be held to be invalid, void or otherwise unenforceable, the obligations of the Parties shall be deemed to be reduced only as much as may be required to remove the impediment. The headings contained in this Agreement are used solely for convenience and do not constitute a part of the Agreement between the Parties hereto, nor should they be used to aid in any manner in the construction of this Agreement.

VI - Compliance with Laws

Operator covenants that it shall comply with all applicable provisions of Executive Order 11246, as amended; § 503 of the Rehabilitation Act of 1973, as amended; § 402 of the Vietnam Era Veterans Readjustment Assistance Act of 1974, as amended; and implementing regulations set forth in 41 C.F.R. §§ 60.1, 60-250, and 60-741 and the applicable provisions relating to the utilization of small minority business concerns as set forth in 15 U.S.C. § 637, as amended. Operator agrees that the equal opportunity clause set forth in 41 C.F.R. § 60-1.4 and the equal opportunity clauses set forth in 41 C.F.R. § 250.5 and 41 C.F.R. 60-§741.5 and the clauses relating to the utilization of small and minority business concerns set forth in 15 U.S.C. § 637(d) (3) and 48 C.F.R. § 52-219.9 are hereby incorporated by reference and made a part of this Agreement. If this Agreement

has a value of more than \$500,000, Operator shall adopt and comply with a small business and small disadvantaged business subcontracting plan which shall conform to the requirements set forth in 15 U.S.C. § 637(d)(6). The provisions of this section shall apply to Operator only to the extent that:

(a) Such provisions are required of Operator under existing law;

(b) Operator is not otherwise exempt from said provisions; and

(c) Compliance with said provisions is consistent with and not violative of 42 U.S.C. § 2000 et seq., 42 U.S.C. § 1981 et seq., or other acts of Congress.

VII - Interconnection and Operation

Operator shall be responsible for the design, installation, and operation of its Facility. Operator shall be responsible for obtaining an Interconnection Agreement.

Operator shall: (a) maintain the Facility in conformance with all applicable laws and regulations and in accordance with operating procedures; (b) obtain any governmental authorizations and permits required for the construction and operation thereof and keep all such permits and authorizations current and in effect; and (c) manage the Facility in a safe and prudent manner. If at any time Operator does not hold such authorizations and permits, Dominion Energy North Carolina may refuse to accept deliveries of power hereunder.

Dominion Energy North Carolina may enter Operator's premises: (a) to inspect Operator's protective devices at any reasonable time; (b) to read or test meters and metering equipment; and (c) to disconnect, without notice, the Facility if, in Dominion Energy North Carolina's opinion, a hazardous condition exists and such immediate action is necessary to protect persons, or Dominion Energy North Carolina facilities or other customers' facilities from damage or interference caused by Operator's Facility or lack of properly operating protective devices. Dominion Energy North Carolina will endeavor to notify Operator as quickly as practicable if disconnection occurs as provided in (c) above. Any inspection of Operator's protective devices shall not impose on Dominion Energy North Carolina any liabilities with respect to the operation, safety or maintenance of such devices.

VIII - Metering

Dominion Energy North Carolina will meter all electrical output delivered from the Facility on the high voltage side of the step up transformer(s).

Operator agrees to pay an administrative charge to Dominion Energy North Carolina to reflect all reasonable costs incurred by Dominion Energy North Carolina for meter reading and billing, also referred to as metering charges. The monthly meter reading and billing charge shall change from time to time when the NCUC approves a different charge in Schedule 19-FP.

In addition, Operator agrees to pay any fees required to provide and maintain leased telephone lines required for meter reading by Dominion Energy North Carolina.

IX - Billing and Payment

Dominion Energy North Carolina shall read the meter in accordance with its normal meter reading schedule. Within twenty-eight (28) days thereafter, Dominion Energy North Carolina shall send via mail Operator payment for energy and Contracted Capacity delivered, except if payment is made via wire transfer then payment shall be made within thirty-one (31) days thereafter. At Dominion Energy North Carolina's option, (i) Dominion Energy North Carolina may make such payments net of the monthly metering charges, Interconnection Facilities charges, and charges for sales of electricity to the Operator, or (ii) Dominion Energy North Carolina may invoice Operator for such charges separately. Payment by Dominion Energy North Carolina shall include verification showing the billing month's ending meter reading, on-peak and off-peak kWh, and the amount paid. If in any month the monthly metering and Interconnection Facilities charges are in excess of any payments due Operator, Dominion Energy North Carolina shall bill Operator for the difference and Operator shall make such payment within 28 days of the invoice date. Failure by Operator to make such payments may result in disconnection of the Facility. In no event shall such disconnection relieve Operator of its obligation to pay monthly metering charges and Interconnection Facilities charges under this Agreement.

In the event that any data required for billing purposes hereunder are unavailable when required for such billing, the unavailable data shall be estimated by Dominion Energy North Carolina, based upon historical data. Such billing shall be subject to any required adjustment in a subsequent billing month.

Operator agrees that Dominion Energy North Carolina shall be entitled to withhold sufficient amounts due pursuant to this Agreement to offset (a) any damages to Dominion Energy North Carolina resulting from any breach of this Agreement by Operator, and (b) any other amounts Operator owes Dominion Energy North Carolina, including amounts arising from sales of electricity by Dominion Energy North Carolina to Operator, metering charges and Interconnection Facilities charges.

In no event shall Dominion Energy North Carolina be liable to Operator for any Contracted Capacity payments in excess of the amounts contracted for herein, regardless of the ultimate length of this Agreement or revisions to Schedule 19-FP or successor schedules. Operator hereby agrees to accept the energy and capacity payments if applicable as set forth herein as its sole and complete compensation for delivery of electrical output to Dominion Energy North Carolina.

X - Force Majeure

Neither Party shall be considered in default under this Agreement or responsible to the other Party in tort, strict liability, contract or other legal theory for damages of any description for any interruption or failure of service or deficiency in the quality or quantity of service or any other failure to perform any of its obligations hereunder to the extent such failure occurs without fault or negligence on the part of that Party and is caused by factors beyond that Party's reasonable control, which by the exercise of reasonable diligence that Party is unable to prevent, avoid, mitigate or overcome, including without limitation storm, flood, lightning, earthquake, explosion, equipment failure, civil disturbance, labor dispute, act of God or public enemy, action or inaction of a court or public authority, fire, sabotage, war, explosion, curtailments, unscheduled withdrawal of facilities from operation for maintenance or repair or any other cause of similar nature beyond the reasonable control of that Party (any such event, "Force Majeure"). Solely economic hardship of either Party shall not constitute Force Majeure under this Agreement. Nor shall anything contained in this paragraph or elsewhere in this Agreement excuse Operator or Dominion Energy North Carolina from strict compliance with the obligation of the Parties to comply with the terms of Article IX of this Exhibit B relating to timely payments.

Each Party shall have the obligation to operate in accordance with Good Utility Practice (as defined below) at all times and to use due diligence to overcome and remove any cause of failure to perform.

If a Party relies on the occurrence of an event of Force Majeure described above as a basis for being excused from performance of its obligations under this Agreement, then the Party relying on the Force Majeure event shall:

a) Provide within forty-eight (48) hours written notice of such Force Majeure event or potential Force Majeure to the other Party, giving an estimate of its expected duration and the probable impact on the performance of its obligations hereunder;

b) Exercise all reasonable efforts to continue to perform its obligations under this Agreement;

c) Expeditiously take action to correct or cure the Force Majeure event excusing performance; provided, however, that settlement of strikes or other labor disputes will be completely within the sole discretion of the Party affected by such strike or labor dispute;

d) Exercise all reasonable efforts to mitigate or limit damages to the other Party; and

e) Provide prompt notice to the other Party of the cessation of the Force Majeure event giving rise to its excuse from performance. All performance obligations hereunder shall be extended by a period equal to the term of the resultant delay.

If a Party responding to a Force Majeure event has the ability to obtain, for additional expenditures, expedited material deliveries or labor production which would allow a response to the event in a manner that is above and beyond Good Utility Practice, and such a response could shorten the duration of the Force Majeure event, the Party responding to the event may, at its discretion, present the other Party with the option of funding the expenditures for expediting material deliveries or labor production in an effort to reduce the duration of the event and economic hardship. Each such opportunity will be negotiated on a case-by-case basis by the Parties.

For purposes of this Agreement, "Good Utility Practice" shall mean any of the applicable practices, methods, standards, guides or acts: required by any governmental authority, regional or national reliability council, or national trade organization, including NERC, SERC, or the successor of any of them, as they may be amended from time to time whether or not the Party whose conduct is at issue is a member thereof; otherwise engaged in or approved by a significant portion of the electric utility industry during the relevant time period which in the exercise of reasonable judgment in light of the facts known or that should have been known at the time a decision was made, could have been expected to accomplish the desired result in a manner consistent with law, regulation, good business practices, generation, transmission and distribution reliability, safety, environmental protection, economy and expediency. Good Utility Practice is intended to be acceptable practices, methods, or acts generally accepted in the region, or any other acts or practices as are reasonably necessary to maintain the reliability of the Transmission System (as defined in the Interconnection Agreement), or of the Facility, and is not intended to be limited to the optimum practices, methods, or acts to the exclusion of all others.

EXHIBIT C

Exhibit C is a copy of Schedule 19-FP.

EXHIBIT D

Exhibit D is a copy of the Operator Form 556 formal or self FERC certification of QF status in effect as of the Effective Date.

OR

If Facility is 1 MW or less, Operator may submit the following statement as Exhibit D that the Facility qualifies as a Qualifying Facility (QF) under federal law:

Federal law exempts small power production or cogeneration facilities with net power production capacities of 1 MW or less from certain certification requirements in order to qualify as a qualifying facility ("QF" or "Qualifying Facility"). Therefore, [QF Name Here] submits the Facility is exempt from the certification requirements, but submits that the Facility qualifies as a Qualifying Facility under federal law set forth in the Public Utility Regulatory Policies Act of 1978 (codified at 16 U.S.C. § 824a-3).

Name

Title

EXHIBIT E

Exhibit E is the CPCN or RPCN for the Facility, as applicable.

EXHIBIT F

Key Contractual Details

Project Name:	
Size (MW):	
Facility Address:	
Developer Name:	
Avoided Cost Docket:	
LEO Date:	
CPCN / RPCN Docket:	
CPCN / RPCN Approval Date:	
PPA Execution Date(s)	
PPA Effective Date:	
PPA Term:	
Interconnection Queue Number:	
PJM Node:	
COD Date(s) / Statutory Deadlines:	

AGREEMENT FOR THE SALE OF ELECTRICAL OUTPUT TO VIRGINIA ELECTRIC AND POWER COMPANY

THIS AGREEMENT, effective this ______ day of _____, 20___, (the "Effective Date") by and between VIRGINIA ELECTRIC AND POWER COMPANY, a Virginia public service corporation with its principal office in Richmond, Virginia, doing business in Virginia as Dominion Energy Virginia, and in North Carolina as Dominion Energy North Carolina, hereinafter called "Dominion Energy North Carolina" or the "Company," and ______ [Operator Corporate Name], a [State & Form, e.g., "North Carolina Corporation"], with its principal office in ______ [City], _____ [State], hereinafter called "Operator." Both Dominion Energy North Carolina and Operator also are herein individually referred to as "Party" and collectively referred to as "Parties":

RECITALS

WHEREAS, the North Carolina Utilities Commission ("Commission") has adopted a rate schedule described in this Agreement below as <u>Schedule 19-FP</u> applicable to eligible Qualifying Facilities (or "QF" as that term is defined in 18 C.F.R. § 292) which can provide Contracted Capacity (as defined in Schedule 19-FP) up to 1000 kW; and

WHEREAS Operator is the owner of the [Name of Facility] (the "Facility") described in the Certificate of Public Convenience and Necessity issued by the North Carolina Utilities Commission ("Commission") in Docket No. SP-_____ ("CPCN"); and

or [The inapplicable recital will be deleted]

WHEREAS Operator is the owner of the [Name of Facility] (the "Facility") described in the report of proposed construction notice ("RPCN") filed with the Commission in Docket No. SP- and

WHEREAS, the Facility is located in Dominion Energy North Carolina's retail service area in [address, city, county], North Carolina, and the Parties hereto wish to contract pursuant to Schedule 19-FP for the sale of electrical output from such a QF to be operated by Operator.

NOW THEREFORE, in consideration of the mutual covenants and agreements herein contained, the Parties hereto contract and agree with each other as follows:

Article 1: Parties' Purchase and Sale Obligations

Dominion Energy North Carolina or its agent, assignee, or successor will purchase from Operator all of the electrical output (up to the Contracted Capacity) made available for sale from the Facility on [Operator to choose] ____ a simultaneous purchase and sale arrangement OR _____ an excess sale arrangement. The Mode of Operation that the Operator elects to operate the Facility is [Operator to select Mode of Operation]:

Non-Reimbursement Mode as described in Section IV.A of Schedule 19-FP;

____ Energy-Only

Non-time-differentiated Variable Mode of Operation as described in Section IV.B of Schedule 19-FP; or

Time-differentiated Variable Mode of Operation) as described in Section IV.B of Schedule FP and the QF elects the following basis for payment for Company purchases of energy under this Variable Mode of Operation;

or

Fixed Mode of Operation as described in Section IV.C of Schedule 19 FP and the QF elects the following basis for payment for Company purchases of energy and capacity under the Fixed Mode of Operation.

Article 2: Term and Commercial Operations Date

This Agreement shall commence on the Effective Date and, unless earlier terminated under any other provision of this Agreement, shall continue in effect for a period of _____(_) years from the commercial operations date ("COD"). The COD shall be the first date that all of the following conditions have been satisfied:

- (a) The Facility has been permanently constructed, synchronized with and has delivered electrical output to the Dominion Energy North Carolina system and such action has been witnessed by an authorized Dominion Energy North Carolina employee;
- (b) After completion of item a) above, Dominion Energy North Carolina has received written notice from Operator specifying the COD and certifying that the Facility is ready to begin commercial operations as a QF;

- (c) Operator and Dominion Energy North Carolina (or the PJM Interconnection, L.L.C. or other operator of the Dominion Energy North Carolina transmission system, as applicable) have executed an interconnection service agreement for delivery of electrical output by the Facility onto the Company's electrical system ("Interconnection Agreement"), a copy of which has been provided to Company;
- (d) The Facility is a QF; and,
- (e) The CPCN or RPCN, as applicable, is in full force and effect.

For contract terms of 10 years, this Agreement may be renewed at the option of Dominion Energy North Carolina in accordance with Section I of Schedule 19-FP.

Article 3: Contracted Capacity

The Facility, consisting of ______ generator(s), has an aggregate maximum net power production capacity (calculated in accordance with FERC Form 556) of approximately _____ kW alternating current ("ac"). The Facility's Contracted Capacity shall be kW ac.

Article 4: Attachments

The following documents are attached hereto and are made a part hereof:

- Exhibit A: Quarterly Status Report Contents
- Exhibit B: General Terms and Conditions
- Exhibit C: Schedule 19-FP
- Exhibit D: Evidence of QF Status on the Effective Date
- Exhibit E: Copy of CPCN or RPCN, as applicable.
- Exhibit F: Summary of Key Contractual Details

Article 5: Price

Payments for all energy and Contracted Capacity purchased hereunder shall be determined by the provisions for payments in Schedule 19-FP included herewith as Exhibit C and pursuant to Operator elections within such Schedule 19-FP as stated in Article 1 hereof. Payments for all energy and Contracted Capacity purchased hereunder shall be on a cents per kilowatt-hour basis.

Article 6: Operator's Pre-COD Obligations

(a) <u>Status Report</u>. After execution of this Agreement and until the COD, Operator shall deliver a quarterly status report to the Company with the information set forth in Exhibit A. This status report shall be delivered to Dominion Energy North Carolina on or before the following dates each year: January 15, April 15, July 15, and October 15.

(b) <u>Commencement of Construction</u>. The Facility will be considered to have commenced construction on the first day upon which all of the following have occurred: (1) the issuance by Operator to its construction contractor for the Facility of a written unconditional notice-to-proceed with unrestricted construction activities for the Facility; (2) the mobilization of major construction equipment and construction facilities on the Facility site; and (3) the commencement of major structural excavation and structural concrete work relating to a major component of the Facility such as a power island or the ground mounting systems for solar panels and inverters consistent with having commenced a continuous process of construction relating to the Facility. Dominion Energy North Carolina shall have no obligation to accept a declaration of Commercial Operations earlier than four (4) months prior to the anticipated COD date. The anticipated COD is ______, 20___.

Article 7: Early Termination

(a) <u>Defaults with No Cure Period</u>. Operator and Company agree that Operator's failure to comply with any of the following will be a material breach of this Agreement and shall result in Company's right to early termination of this Agreement upon written notice to Operator, but without being subject to a cure period, provided however, that Company shall be obligated to pay for any capacity and energy delivered by Facility prior to termination of this Agreement at the rates stated herein:

(i) failure to commence construction of the Facility, as defined in Section 6(b), within the later of fourteen (14) months from the Effective Date of this Agreement or thirty (30) days after the Company tenders an Interconnection Agreement for execution by Operator;

(ii) delivery or supply of electrical output to any entity other than Dominion Energy North Carolina or its agent, assignee or successor;

(iii) Operator increases the aggregate maximum net power production capacity (calculated in accordance with FERC Form 556) of the Facility above the Contracted Capacity without the prior written approval of Company;

(iv) failure to generate and deliver any electrical output from the Facility for more than 180 consecutive days at any time after COD; provided, however, if such failure is due to Force Majeure as defined in Exhibit B and Operator has complied with the requirements of Exhibit B with respect to such Force Majeure, then Company may not terminate this Agreement unless the failure lasts for three hundred sixty-five consecutive days.

(b) <u>Defaults with Cure Period</u>. Operator and Company agree that the following events if not cured by Operator within thirty days of notice from Company shall constitute a default giving Company the right to terminate this Agreement:

(i) failure to meet the requirements necessary to maintain QF status or revocation of its QF status for any reason;

6(a);

(ii) failure to provide a status report in accordance with Section

(iii) termination of the Interconnection Agreement or suspension of Operator's right to interconnect the Facility under the Interconnection Agreement unless such failure is due to a breach of the Interconnection Agreement by a party other than the Operator; or

(iv) failure to perform in any material way, any other obligations, which failure would not constitute an individual event of default under Section 7(a) or Section 7(c).

Notwithstanding any cure period, Company shall not be obligated to purchase any energy or Contracted Capacity under this Agreement while such default remains uncured.

(c) <u>Delay in COD.</u> Company shall have the right to terminate this Agreement if Operator fails to achieve the Commercial Operations Date within thirty months from the date of a Commission Order approving the Schedule 19-FP rates filed by the Company in Docket No. E-100, Sub 158; provided, however, an Operator may be allowed additional time to begin deliveries of electrical output to the Company if the QF facilities in question are nearly complete at the end of such thirty month period and the QF is able to demonstrate that it is making a good faith effort to complete its project in a timely manner.

Operator agrees that if this Agreement is canceled by Dominion Energy North Carolina prior to the end of the initial term of this Agreement for nonperformance by the QF, then,

Dominion Energy North Carolina shall have all rights and remedies available at law or in equity.

Article 8: Representations and Warranties

Operator represents and warrants that it has the right to operate the Facility in accordance with the terms of this Agreement. Operator further represents and warrants that all permits, approvals, and/or licenses necessary for the operation of the Facility will be obtained prior to the COD and shall be maintained throughout the Term of this Agreement. Operator shall provide such documentation and evidence of such right, permits, approvals and/or licenses as Dominion Energy North Carolina may reasonably request, including without limitation air permits, leases and/or purchase agreements.

Article 9: Notices and Payments

All correspondence and payments concerning this Agreement shall be to the addresses below. Either Party may change the address by providing written notice to the other Party.

[OPERATOR]:	DOMINION ENERGY NORTH CAROLINA:
[Operator Name] [Operator Address]	Virginia Electric and Power Company Power Contracts 600 Canal Place – 17S 600 East Canal Street Richmond, Virginia 23219

Article 10: Integration of Entirety of Agreement

This Agreement is intended by the Parties as the final expression of their Agreement and is intended also as a complete and exclusive statement of the terms of their Agreement with respect to the purchase and sale of electrical output generated by the Facility. All prior written or oral understandings, offers or other communications of every kind pertaining to this Agreement are hereby abrogated and withdrawn.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, the Parties hereto have caused their names to appear below, signed by authorized representatives as of the date first shown above.

[OPERATOR]
By:
Title:
Date:
VIRGINIA ELECTRIC AND POWER COMPANY
By:
Title:
Date:

EXHIBIT A

The quarterly status reports required by Article 6 shall include the following information and any additional information that may be reasonably requested by Company.

- Status of financing and expected closing date
- Notification and status of any plans to change control or ownership of the project
- Site location and acreage
- EIA Plant Code
- Description of construction status
- Timeline of construction to include:
 - Start date of construction
 - Construction completion date
 - Date for start-up and testing
- Timeline for interconnection through completion
- Current interconnection status
- Status of required permits
- Notice of any changes, modifications, or assignment of CPCN, RCPN and QF Status
- Summary of anticipated design components including transformer voltages and maximum output in AC & DC
- Estimated COD

EXHIBIT B General Terms and Conditions

I - Assignments

Operator agrees not to assign this Agreement without the prior written consent of Dominion Energy North Carolina, which consent shall not be unreasonably withheld, provided, that such assignment does not require any amendment of the terms and conditions of the Agreement, other than the notice provisions, thereof. Any attempted assignment that Dominion Energy North Carolina has not approved in writing shall be null and void and ineffective for all purposes. In the event of assignment by Operator, Operator shall pay the Company within thirty (30) days of the effective date of the assignment an amount equal to the actual costs incurred by Company in connection with such assignment of this Agreement by Operator in connection with an initial financing arrangement which is finalized and for which consent of the Company is requested within nine months of the Effective Date of this Agreement shall not be subject to the payment requirement provided herein.

II - Indemnity

Operator shall indemnify and save harmless and, if requested by Dominion Energy North Carolina, defend Dominion Energy North Carolina, its officers, directors and employees from and against any and all losses and claims or demands for damages to real property or tangible personal property (including the property of Dominion Energy North Carolina) and injury or death to persons arising out of, resulting from, or in any manner caused by the presence, operation or maintenance of any part of Operator's Facility; provided, however, that nothing herein shall be construed as requiring Operator to indemnify Dominion Energy North Carolina for any injuries, deaths or damages caused by the sole negligence of Dominion Energy North Carolina. Operator agrees to provide Dominion Energy North Carolina written evidence of liability insurance coverage, which is specifically and solely for the Facility, prior to the operation of the Facility. Operator agrees to have Dominion Energy North Carolina named as an additional insured, and shall keep such coverage current throughout the term of this Agreement.

III - QF Requirements

Operator represents and warrants that its Facility meets the QF requirements established as of the Effective Date of this Agreement by the FERC's rules (18 Code of Federal Regulations Part 292), and that it will continue to meet those requirements necessary to maintain QF status throughout the term of this Agreement. Operator agrees to provide copies, at the time of submittal, of all correspondence and filings with the

Federal Energy Regulatory Commission relating to status of the Facility as a QF. If requested by Dominion Energy North Carolina prior to May 1 of any year, Operator agrees to provide to-Dominion Energy North Carolina by July 1 of the same year information_for the preceding year that is sufficient for Dominion Energy North Carolina to determine the Operator's continuing compliance with its QF requirements.

IV - Consequential Damages

In no event shall either Party be liable to the other for any special, indirect, incidental or consequential damages whatsoever, except that the foregoing shall not apply to any promises of indemnity or obligations to reimburse the Parties expressly set forth in this Agreement.

V - Amendments, Waivers, Severability and Headings

This Agreement, including the appendices thereto, can be amended only by agreement between the Parties in writing. The failure of either Party to insist in any one or more instances upon strict performance of any provisions of this Agreement, or to take advantage of any of its rights hereunder, shall not be construed as a waiver of any such provisions or the relinquishment of any such right or any other right hereunder. In the event any provision of this Agreement, or any part or portion thereof, shall be held to be invalid, void or otherwise unenforceable, the obligations of the Parties shall be deemed to be reduced only as much as may be required to remove the impediment. The headings contained in this Agreement are used solely for convenience and do not constitute a part of the Agreement between the Parties hereto, nor should they be used to aid in any manner in the construction of this Agreement.

VI - Compliance with Laws

Operator covenants that it shall comply with all applicable provisions of Executive Order 11246, as amended; § 503 of the Rehabilitation Act of 1973, as amended; § 402 of the Vietnam Era Veterans Readjustment Assistance Act of 1974, as amended; and implementing regulations set forth in 41 C.F.R. §§ 60.1, 60-250, and 60-741 and the applicable provisions relating to the utilization of small minority business concerns as set forth in 15 U.S.C. § 637, as amended. Operator agrees that the equal opportunity clause set forth in 41 C.F.R. § 60-1.4 and the equal opportunity clauses set forth in 41 C.F.R. § 60-1.4 and the equal opportunity clauses set forth in 41 C.F.R. § 60-1.4 and the equal opportunity clauses set forth in 41 C.F.R. § 6250.5 and 41 C.F.R. 60-§741.5 and the clauses relating to the utilization of small and minority business concerns set forth in 15 U.S.C. § 637(d) (3) and 48 C.F.R. § 52-219.9 are hereby incorporated by reference and made a part of this Agreement. If this Agreement has a value of more than \$500,000, Operator shall adopt and comply with a small business and small disadvantaged business subcontracting plan which shall conform to the requirements set forth in 15 U.S.C. § 637(d)(6). The provisions of this section shall apply to Operator only to the extent that:

(a) Such provisions are required of Operator under existing law;

(b) Operator is not otherwise exempt from said provisions; and

(c) Compliance with said provisions is consistent with and not violative of 42 U.S.C. § 2000 et seq., 42 U.S.C. § 1981 et seq., or other acts of Congress.

VII - Interconnection and Operation

Operator shall be responsible for the design, installation, and operation of its Facility. Operator shall be responsible for obtaining an Interconnection Agreement.

Operator shall: (a) maintain the Facility in conformance with all applicable laws and regulations and in accordance with operating procedures; (b) obtain any governmental authorizations and permits required for the construction and operation thereof and keep all such permits and authorizations current and in effect; and (c) manage the Facility in a safe and prudent manner. If at any time Operator does not hold such authorizations and permits, Dominion Energy North Carolina may refuse to accept deliveries of power hereunder.

Dominion Energy North Carolina may enter Operator's premises: (a) to inspect Operator's protective devices at any reasonable time; (b) to read or test meters and metering equipment; and (c) to disconnect, without notice, the Facility if, in Dominion Energy North Carolina's opinion, a hazardous condition exists and such immediate action is necessary to protect persons, or Dominion Energy North Carolina facilities or other customers' facilities from damage or interference caused by Operator's Facility or lack of properly operating protective devices. Dominion Energy North Carolina will endeavor to notify Operator as quickly as practicable if disconnection occurs as provided in (c) above. Any inspection of Operator's protective devices shall not impose on Dominion Energy North Carolina any liabilities with respect to the operation, safety or maintenance of such devices.

VIII - Metering

Dominion Energy North Carolina will meter all electrical output delivered from the Facility on the high voltage side of the step up transformer(s).

Operator agrees to pay an administrative charge to Dominion Energy North Carolina to reflect all reasonable costs incurred by Dominion Energy North Carolina for meter reading and billing, also referred to as metering charges. The monthly meter reading and billing charge shall change from time to time when the NCUC approves a different charge in Schedule 19-FP.

In addition, Operator agrees to pay any fees required to provide and maintain leased telephone lines required for meter reading by Dominion Energy North Carolina.

IX - Billing and Payment

Dominion Energy North Carolina shall read the meter in accordance with its normal meter reading schedule. Within twenty-eight (28) days thereafter, Dominion Energy North Carolina shall send via mail Operator payment for energy and Contracted Capacity delivered, except if payment is made via wire transfer then payment shall be made within thirty-one (31) days thereafter. At Dominion Energy North Carolina's option, (i) Dominion Energy North Carolina may make such payments net of the monthly metering charges, Interconnection Facilities charges, and charges for sales of electricity to the Operator, or (ii) Dominion Energy North Carolina may invoice Operator for such charges separately. Payment by Dominion Energy North Carolina shall include verification showing the billing month's ending meter reading, on-peak and off-peak kWh, and the amount paid. If in any month the monthly metering and Interconnection Facilities charges are in excess of any payments due Operator, Dominion Energy North Carolina shall bill Operator for the difference and Operator shall make such payment within 28 days of the invoice date. Failure by Operator to make such payments may result in disconnection of the Facility. In no event shall such disconnection relieve Operator of its obligation to pay monthly metering charges and Interconnection Facilities charges under this Agreement.

In the event that any data required for billing purposes hereunder are unavailable when required for such billing, the unavailable data shall be estimated by Dominion Energy North Carolina, based upon historical data. Such billing shall be subject to any required adjustment in a subsequent billing month.

Operator agrees that Dominion Energy North Carolina shall be entitled to withhold sufficient amounts due pursuant to this Agreement to offset (a) any damages to Dominion Energy North Carolina resulting from any breach of this Agreement by Operator, and (b) any other amounts Operator owes Dominion Energy North Carolina, including amounts arising from sales of electricity by Dominion Energy North Carolina to Operator, metering charges and Interconnection Facilities charges.

In no event shall Dominion Energy North Carolina be liable to Operator for any Contracted Capacity payments in excess of the amounts contracted for herein, regardless of the ultimate length of this Agreement or revisions to Schedule 19-FP or successor schedules. Operator hereby agrees to accept the energy and capacity payments if applicable as set forth herein as its sole and complete compensation for delivery of electrical output to Dominion Energy North Carolina.

X - Force Majeure

Neither Party shall be considered in default under this Agreement or responsible to the other Party in tort, strict liability, contract or other legal theory for damages of any description for any interruption or failure of service or deficiency in the quality or quantity of service or any other failure to perform any of its obligations hereunder to the extent such failure occurs without fault or negligence on the part of that Party and is caused by factors beyond that Party's reasonable control, which by the exercise of reasonable diligence that Party is unable to prevent, avoid, mitigate or overcome, including without limitation storm, flood, lightning, earthquake, explosion, equipment failure, civil disturbance, labor dispute, act of God or public enemy, action or inaction of a court or public authority, fire, sabotage, war, explosion, curtailments, unscheduled withdrawal of facilities from operation for maintenance or repair or any other cause of similar nature beyond the reasonable control of that Party (any such event, "Force Majeure"). Solely economic hardship of either Party shall not constitute Force Majeure under this Agreement. Nor shall anything contained in this paragraph or elsewhere in this Agreement excuse Operator or Dominion Energy North Carolina from strict compliance with the obligation of the Parties to comply with the terms of Article IX of this Exhibit B relating to timely payments.

Each Party shall have the obligation to operate in accordance with Good Utility Practice (as defined below) at all times and to use due diligence to overcome and remove any cause of failure to perform.

If a Party relies on the occurrence of an event of Force Majeure described above as a basis for being excused from performance of its obligations under this Agreement, then the Party relying on the Force Majeure event shall:

a) Provide within forty-eight (48) hours written notice of such Force Majeure event or potential Force Majeure to the other Party, giving an estimate of its expected duration and the probable impact on the performance of its obligations hereunder;

b) Exercise all reasonable efforts to continue to perform its obligations under this Agreement;

c) Expeditiously take action to correct or cure the Force Majeure event excusing performance; provided, however, that settlement of strikes or other labor disputes will be completely within the sole discretion of the Party affected by such strike or labor dispute;

d) Exercise all reasonable efforts to mitigate or limit damages to the other Party; and

e) Provide prompt notice to the other Party of the cessation of the Force Majeure event giving rise to its excuse from performance. All performance obligations hereunder shall be extended by a period equal to the term of the resultant delay.

If a Party responding to a Force Majeure event has the ability to obtain, for additional expenditures, expedited material deliveries or labor production which would allow a response to the event in a manner that is above and beyond Good Utility Practice, and such a response could shorten the duration of the Force Majeure event, the Party responding to the event may, at its discretion, present the other Party with the option of funding the expenditures for expediting material deliveries or labor production in an effort to reduce the duration of the event and economic hardship. Each such opportunity will be negotiated on a case-by-case basis by the Parties.

For purposes of this Agreement, "Good Utility Practice" shall mean any of the applicable practices, methods, standards, guides or acts: required by any governmental authority, regional or national reliability council, or national trade organization, including NERC, SERC, or the successor of any of them, as they may be amended from time to time whether or not the Party whose conduct is at issue is a member thereof; otherwise engaged in or approved by a significant portion of the electric utility industry during the relevant time period which in the exercise of reasonable judgment in light of the facts known or that should have been known at the time a decision was made, could have been expected to accomplish the desired result in a manner consistent with law, regulation, good business practices, generation, transmission and distribution reliability, safety, environmental protection, economy and expediency. Good Utility Practice is intended to be acceptable practices, methods, or acts generally accepted in the region, or any other acts or practices as are reasonably necessary to maintain the reliability of the Transmission System (as defined in the Interconnection Agreement), or of the Facility, and is not intended to be limited to the optimum practices, methods, or acts to the exclusion of all others.

EXHIBIT C

Exhibit C is a copy of Schedule 19-FP.

EXHIBIT D

Exhibit D is a copy of the Operator Form 556 formal or self FERC certification of QF status in effect as of the Effective Date.

OR

If Facility is 1 MW or less, Operator may submit the following statement as Exhibit D that the Facility qualifies as a Qualifying Facility (QF) under federal law:

Federal law exempts small power production or cogeneration facilities with net power production capacities of 1 MW or less from certain certification requirements in order to qualify as a qualifying facility ("QF" or "Qualifying Facility"). Therefore, [QF Name Here] submits the Facility is exempt from the certification requirements, but submits that the Facility qualifies as a Qualifying Facility under federal law set forth in the Public Utility Regulatory Policies Act of 1978 (codified at 16 U.S.C. § 824a-3).

Name

Title

EXHIBIT E

Exhibit E is the CPCN or RPCN for the Facility, as applicable.

EXHIBIT F

Key Contractual Details

Project Name:	
Size (MW):	
Facility Address:	
Developer Name:	
Avoided Cost Docket:	
LEO Date:	
CPCN / RPCN Docket:	
CPCN / RPCN Approval Date:	
PPA Execution Date(s)	
PPA Effective Date:	
PPA Term:	
Interconnection Queue Number:	
PJM Node:	
COD Date(s) / Statutory Deadlines:	

AGREEMENT FOR THE SALE OF ELECTRICAL OUTPUT TO VIRGINIA ELECTRIC AND POWER COMPANY

THIS AGREEMENT, effective this ______ day of ______, 20___, (the "Effective Date") by and between VIRGINIA ELECTRIC AND POWER COMPANY, a Virginia public service corporation with its principal office in Richmond, Virginia, doing business in Virginia as Dominion Virginia Power, and in North Carolina as Dominion Energy North Carolina, hereinafter called "Dominion Energy North Carolina" or "Company," and ______ [Operator Corporate Name], a [State & Form, e.g., "North Carolina Corporation"], with its principal office in _____ [City], ____ [State], hereinafter called "Operator." Both Dominion Energy North Carolina and Operator also are herein individually referred to as "Party" and collectively referred to as "Parties":

RECITALS

WHEREAS, the North Carolina Utilities Commission ("Commission") has adopted a rate schedule described in this Agreement below as **Schedule 19-LMP** applicable to eligible Qualifying Facilities (or "QF" as that term is defined in 18 C.F.R. § 292) which can provide Contracted Capacity (as defined in Schedule 19-LMP up to 1000 kW; and

WHEREAS Operator is the owner of the [Name of Facility] (the "Facility") described in the Certificate of Public Convenience and Necessity issued by the North Carolina Utilities Commission ("Commission") in Docket No. SP- ("CPCN"); and

or [The inapplicable recital will be deleted]

WHEREAS Operator is the owner of the [Name of Facility] (the "Facility") described in the report of proposed construction notice ("RPCN") filed with the Commission in Docket No. SP-____, and

WHEREAS, the Facility is located in Dominion Energy North Carolina's retail service area in [address, city, county], North Carolina, and the Parties hereto wish to contract pursuant to Schedule 19-LMP for the sale of electrical output from such a QF to be operated by Operator.

NOW THEREFORE, in consideration of the mutual covenants and agreements herein contained, the Parties hereto contract and agree with each other as follows:

Article 1: Parties' Purchase and Sale Obligations

Dominion Energy North Carolina or its agent, assignee, or successor will purchase from Operator all of the electrical output (energy and up to the Contracted Capacity) made available for sale from the Facility on [Operator to choose] _____ a simultaneous purchase and sale arrangement OR _____ an excess sale arrangement. The Mode of Operation that the Operator elects to operate the Facility is. [Operator to select Mode of Operation]:

- _____ A QF with a design capacity greater than 10 kW electing to supply energy and capacity as per Schedule 19-LMP paragraph III.A or
- _____ A QF with a design capacity of 10 kW or less electing to supply energy-only as per Schedule 19-LMP paragraph III.B.

Article 2: Term and Commercial Operations Date

This Agreement shall commence on the Effective Date and, unless earlier terminated under any other provision of this Agreement, shall continue in effect for a period of _____ (__) years from the commercial operations date ("COD"). The COD shall be the first date that all of the following conditions have been satisfied:

(a) The Facility has been permanently constructed, synchronized with and has delivered electrical output to the Dominion Energy North Carolina system and such action has been witnessed by an authorized Dominion Energy North Carolina employee;

(b) After completion of item a) above, Dominion Energy North Carolina has received written notice from Operator specifying the COD and certifying that the Facility is ready to begin commercial operations as a QF;

(c) Operator and Dominion Energy North Carolina (or the PJM Interconnection, L.L.C. or other operator of the Dominion Energy North Carolina transmission system, as applicable) have executed an interconnection service agreement for delivery of electrical output generated by the Facility onto the Company's electrical system ("Interconnection Agreement"), a copy of which has been provided to Company;

- (d) The Facility is a QF; and
- (e) The CPCN or RPCN, as applicable, is in full force and effect.

For contract terms up to 10 years, this Agreement may be renewed at the option of Dominion Energy North Carolina in accordance with Section I of Schedule 19-LMP.

Article 3: Contracted Capacity

The Facility, consisting of _______ generator(s), has an aggregate maximum net power production capacity (calculated in accordance with FERC Form 556) of approximately _____ kW alternating current ("ac"). The Facility's Contracted Capacity shall be _____ kW ac.

Article 4: Attachments

The following documents are attached hereto and are made a part hereof:

Exhibit A: Quarterly Status Report Content
--

- Exhibit B: General Terms and Conditions
- Exhibit C: Schedule 19-LMP
- Exhibit D: Evidence of QF Status on the Effective Date
- Exhibit E: Copy of CPCN or RPCN, as applicable.
- Exhibit F: Summary of Key Contractual Details

Article 5: Price

Payments for all energy and Contracted Capacity purchased hereunder shall be determined by the provisions and rate determination methods for payments in Schedule 19-LMP included herewith as Exhibit C and pursuant to Operator elections within such Schedule 19-LMP, if any, as stated in Article 1 hereof. Operator will be permitted a one-time switch to Schedule 19 - FP subject to the terms of Section VIII of Schedule 19-LMP.

Payments for energy will begin on the COD. All energy delivered prior to the COD shall be paid pursuant to the attached Schedule 19-LMP tariff Section V.

Article 6: Operator's Pre-COD Obligations

(a) <u>Status Report</u>. After execution of this Agreement and until the COD, Operator shall deliver a quarterly status report to the Company with the information set forth in Exhibit A. This status report shall be delivered to Dominion Energy North Carolina on or before the following dates each year: January 15, April 15, July 15, and October 15.

(b) <u>Commencement of Construction</u>. The Facility will be considered to have commenced construction on the first day upon which all of the following have occurred: (1) the issuance by Operator to its construction contractor for the Facility of a written unconditional notice-to-proceed with unrestricted construction activities for the Facility; (2) the mobilization of major construction equipment and construction facilities on the Facility site; and (3) the commencement of major structural excavation and structural concrete work relating to a major component of the Facility such as a power island or ground mounting systems for solar panels and inverters consistent with having commenced a continuous process of construction relating to the Facility. Dominion Energy North Carolina shall have no obligation to accept a declaration of Commercial Operations earlier than four (4) months prior to the anticipated COD date. The anticipated COD is , 20

Article 7: Early Termination

(a) <u>Defaults with No Cure Period</u>. Operator and Company agree that Operator's failure to comply with any of the following will be a material breach of this Agreement and shall result in Company's right to early termination of this Agreement upon written notice to Operator, but without being subject to a cure period, provided however, that Company shall be obligated to pay for any capacity and energy delivered by Facility prior to termination of this Agreement at the rates stated herein:

(i) Failure to commence construction of the Facility, as defined in Section 6(b), within the later of fourteen (14) months from the Effective Date of this Agreement or thirty (30) days after the Company tenders an Interconnection Agreement for execution by Operator;

(ii) Delivery or supply of electrical output to any entity other than Dominion Energy North Carolina or its agent, assignee or successor;

(iii) Operator increases the aggregate maximum net power production capacity (calculated in accordance with FERC form 556) of the Facility above the Contracted Capacity-without the prior written approval of Company; or

(iv) failure to generate and deliver any energy and capacity from the Facility for more than 180 consecutive days at any time after COD; provided, however, if such failure is due to Force Majeure as defined in Exhibit B and Operator has

complied with the requirements of Exhibit B with respect to such Force Majeure, then Company may not terminate this Agreement unless the failure lasts for three hundred sixtyfive consecutive days.

(b) <u>Defaults with Cure Period</u>. Operator and Company agree that the following events if not cured by Operator within thirty days of notice from Company shall constitute a default giving Company the right to terminate this Agreement:

(i) failure to meet the requirements necessary to maintain QF status or revocation of its QF status for any reason;

(ii) failure to provide a status report in accordance with Section

6(a);

(iii) termination of the Interconnection Agreement or suspension of Operator's right to interconnect the Facility under the Interconnection Agreement unless such failure is due to **a** breach of the Interconnection Agreement by a party other than the Operator; or

(iv) failure to perform in any material way, any other obligations, which failure would not constitute an individual event of default under Section 7(a) or Section 7(c).

Notwithstanding any cure period, Company shall not be obligated to purchase any energy or Contracted Capacity under this Agreement while such default remains uncured.

(c) <u>Delay in COD.</u> Company shall have the right to terminate this Agreement if Operator fails to achieve Commercial Operations Date within thirty months from the date of a Commission Order approving the Schedule 19-LMP rates filed by the Company in Docket No. E-100, Sub 158; provided, however, an Operator may be allowed additional time to begin deliveries of electrical output to the Company if the QF facilities in question are nearly complete at the end of such thirty month period and the QF is able to demonstrate that it is making a good faith effort to complete its project in a timely manner.

Operator agrees that if this Agreement is canceled by Dominion Energy North Carolina prior to the end of the initial term of this Agreement for nonperformance by the QF, then, Dominion Energy North Carolina shall have all rights and remedies available at law or in equity.

Article 8: Representations and Warranties

Operator represents and warrants that it has the right to operate the Facility in accordance with the terms of this Agreement. Operator further represents and warrants that all permits, approvals, and/or licenses necessary for the operation of the Facility will

be obtained prior to the COD and shall be maintained throughout the Term of this Agreement. Operator shall provide such documentation and evidence of such right, permits, approvals and/or licenses as Dominion Energy North Carolina may reasonably request, including without limitation air permits, leases and/or purchase agreements.

Article 9: Notices and Payments

All correspondence and payments concerning this Agreement shall be to the addresses below. Either Party may change the address by providing written notice to the other Party.

[OPERATOR]:

[Operator Name] [Operator Address] DOMINION ENERGY NORTH CAROLINA:

Virginia Electric and Power Company Power Contracts (3SE) 600 Canal Place – 17S 600 East Canal Street Richmond, Virginia 23219 5000 Dominion Boulevard Glen Allen, Virginia 23060-6711

Article 10: Integration of Entirety of Agreement

This Agreement is intended by the Parties as the final expression of their Agreement and is intended also as a complete and exclusive statement of the terms of their Agreement with respect to the purchase and sale of electrical output generated by the Facility. All prior written or oral understandings, offers or other communications of every kind pertaining to this Agreement are hereby abrogated and withdrawn.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, the Parties hereto have caused their names to appear below, signed by authorized representatives as of the date first shown above.

[OPERATOR]

By:

Title:

Date:

VIRGINIA ELECTRIC AND POWER COMPANY

By:

Title:

Date:

EXHIBIT A

The quarterly status reports required by Article 6 shall include the following information and any additional information that may be reasonably requested by Company.

- Status of financing and expected closing date
- Notification and status of any plans to change control or ownership of the project
- Site location and acreage
- EIA Plant Code
- Description of construction status
- Timeline of construction to include:
 - Start date of construction
 - Construction completion date
 - Date for start-up and testing
- Timeline for interconnection through completion
- Current interconnection status
- Status of required permits
- Notice of any changes, modifications, or assignment of CPCN, RCPN and QF Status
- Summary of anticipated design components including transformer voltages and maximum output in AC & DC
- Estimated COD

EXHIBIT B General Terms and Conditions

I - Assignments

Operator agrees not to assign this Agreement without the prior written consent of Dominion Energy North Carolina, which consent shall not be unreasonably withheld, provided, that such assignment does not require any amendment of the terms and conditions of the Agreement, other than the notice provisions, thereof. Any attempted assignment that Dominion Energy North Carolina has not approved in writing shall be null and void and ineffective for all purposes. In the event of assignment by Operator, Operator shall pay the Company within thirty (30) days of the effective date of the assignment an amount equal to the actual costs incurred by Company in connection with such assignment of this Agreement by Operator in connection with an initial financing arrangement which is finalized and for which consent of the Company is requested within nine months of the Effective Date of this Agreement shall not be subject to the payment requirement provided herein.

II - Indemnity

Operator shall indemnify and save harmless and, if requested by Dominion Energy North Carolina, defend Dominion Energy North Carolina, its officers, directors and employees from and against any and all losses and claims or demands for damages to real property or tangible personal property (including the property of Dominion Energy North Carolina) and injury or death to persons arising out of, resulting from, or in any manner caused by the presence, operation or maintenance of any part of Operator's Facility; provided, however, that nothing herein shall be construed as requiring Operator to indemnify Dominion Energy North Carolina for any injuries, deaths or damages caused by the sole negligence of Dominion Energy North Carolina. Operator agrees to provide Dominion Energy North Carolina written evidence of liability insurance coverage, which is specifically and solely for the Facility, prior to the operation of the Facility. Operator agrees to have Dominion Energy North Carolina named as an additional insured, and shall keep such coverage current throughout the term of this Agreement.

III - QF Requirements

Operator represents and warrants that its Facility meets the QF requirements established as of the Effective Date of this Agreement by the FERC's rules (18 Code of Federal Regulations Part 292), and that it will continue to meet those requirements necessary to maintain QF status throughout the term of this Agreement. Operator agrees to provide copies, at the time of submittal, of all correspondence and filings with the Federal Energy Regulatory Commission relating to status of the Facility as a QF. If

requested by Dominion Energy North Carolina prior to May 1 of any year, Operator agrees to provide Dominion Energy North Carolina by July 1 of the same year information for the preceding year that is deemd sufficient by Dominion Energy North Carolina to determine the Operator's continuing compliance with its QF requirements.

IV - Consequential Damages

In no event shall either Party be liable to the other for any special, indirect, incidental or consequential damages whatsoever, except that the foregoing shall not apply to any promises of indemnity or obligations to reimburse the Parties expressly set forth in this Agreement.

V - Amendments, Waivers, Severability and Headings

This Agreement, including the appendices thereto, can be amended only by agreement between the Parties in writing. The failure of either Party to insist in any one or more instances upon strict performance of any provisions of this Agreement, or to take advantage of any of its rights hereunder, shall not be construed as a waiver of any such provisions or the relinquishment of any such right or any other right hereunder. In the event any provision of this Agreement, or any part or portion thereof, shall be held to be invalid, void or otherwise unenforceable, the obligations of the Parties shall be deemed to be reduced only as much as may be required to remove the impediment. The headings contained in this Agreement are used solely for convenience and do not constitute a part of the Agreement between the Parties hereto, nor should they be used to aid in any manner in the construction of this Agreement.

VI - Compliance with Laws

Operator covenants that it shall comply with all applicable provisions of Executive Order 11246, as amended; § 503 of the Rehabilitation Act of 1973, as amended; § 402 of the Vietnam Era Veterans Readjustment Assistance Act of 1974, as amended; and implementing regulations set forth in 41 C.F.R. §§ 60.1, 60-250, and 60-741 and the applicable provisions relating to the utilization of small minority business concerns as set forth in 15 U.S.C. § 637, as amended. Operator agrees that the equal opportunity clause set forth in 41 C.F.R. § 60-1.4 and the equal opportunity clauses set forth in 41 C.F.R. § 60-1.4 and the clauses relating to the utilization of small and minority business concerns set forth in 15 U.S.C. § 637(d) (3) and 48 C.F.R. § 52-219.9 are hereby incorporated by reference and made a part of this Agreement. If this Agreement has a value of more than \$500,000, Operator shall adopt and comply with a small business and small disadvantaged business subcontracting plan which shall conform to the requirements set forth in 15 U.S.C. § 637(d)(6). The provisions of this section shall apply to Operator only to the extent that:

(a) Such provisions are required of Operator under existing law;

(b) Operator is not otherwise exempt from said provisions; and

(c) Compliance with said provisions is consistent with and not violative of 42 U.S.C. § 2000 et seq., 42 U.S.C. § 1981 et seq., or other acts of Congress.

VII - Interconnection and Operation

Operator shall be responsible for the design, installation, and operation of its Facility. Operator shall be responsible for obtaining an Interconnection Agreement.

Operator shall: (a) maintain the Facility in conformance with all applicable laws and regulations and in accordance with operating procedures; (b) obtain any governmental authorizations and permits required for the construction and operation thereof and keep all such permits and authorizations current and in effect; and (c) manage the Facility in a safe and prudent manner. If at any time Operator does not hold such authorizations and permits, Dominion Energy North Carolina may refuse to accept deliveries of power hereunder.

Dominion Energy North Carolina may enter Operator's premises: (a) to inspect Operator's protective devices at any reasonable time; (b) to read or test meters and metering equipment; and (c) to disconnect, without notice, the Facility if, in Dominion Energy North Carolina's opinion, a hazardous condition exists and such immediate action is necessary to protect persons, or Dominion Energy North Carolina facilities or other customers' facilities from damage or interference caused by Operator's Facility or lack of properly operating protective devices. Dominion Energy North Carolina will endeavor to notify Operator as quickly as practicable if disconnection occurs as provided in (c) above. Any inspection of Operator's protective devices shall not impose on Dominion Energy North Carolina any liabilities with respect to the operation, safety or maintenance of such devices.

VIII - Metering

Dominion Energy North Carolina will meter all electrical output delivered from the Facility on the high voltage side of the step up transformer(s).

Operator agrees to pay an administrative charge to Dominion Energy North Carolina to reflect all reasonable costs incurred by Dominion Energy North Carolina for meter reading and billing, also referred to as metering charges. The monthly meter reading and billing charge shall change from time to time when the NCUC approves a different charge in Schedule 19-LMP.

In addition, Operator agrees to pay any fees required to provide and maintain leased telephone lines required for meter reading by Dominion Energy North Carolina.

IX - Billing and Payment

Dominion Energy North Carolina shall read the meter in accordance with its normal meter reading schedule. Within twenty-eight (28) days thereafter, Dominion Energy North Carolina shall send via mail Operator payment for energy and Contracted Capacity delivered, except if payment is made via wire transfer then payment shall be made within thirty-one (31) days thereafter. At Dominion Energy North Carolina's option, (i) Dominion Energy North Carolina may make such payments net of the monthly metering charges, Interconnection Facilities charges, and charges for sales of electricity to the Operator, or (ii) Dominion Energy North Carolina may invoice Operator for such charges separately. Payment by Dominion Energy North Carolina shall include verification showing the billing month's ending meter reading, on-peak and off-peak kWh, and the amount paid. If in any month the monthly metering and Interconnection Facilities charges are in excess of any payments due Operator, Dominion Energy North Carolina shall bill Operator for the difference and Operator shall make such payment within 28 days of the invoice date. Failure by Operator to make such payments may result in disconnection of the Facility. In no event shall such disconnection relieve Operator of its obligation to pay monthly metering charges and Interconnection Facilities charges under this Agreement.

In the event that any data required for billing purposes hereunder are unavailable when required for such billing, the unavailable data shall be estimated by Dominion Energy North Carolina, based upon historical data. Such billing shall be subject to any required adjustment in a subsequent billing month.

Operator agrees that Dominion Energy North Carolina shall be entitled to withhold sufficient amounts due pursuant to this Agreement to offset (a) any damages to Dominion Energy North Carolina resulting from any breach of this Agreement by Operator, and (b) any other amounts Operator owes Dominion Energy North Carolina, including amounts arising from sales of electricity by Dominion Energy North Carolina to Operator, metering charges and Interconnection Facilities charges.

In no event shall Dominion Energy North Carolina be liable to Operator for any energy and Contracted Capacity payments in excess of the amounts contracted for herein, regardless of the ultimate length of this Agreement or revisions to Schedule 19-LMP or successor schedules. Operator hereby agrees to accept the Contracted Capacity and energy payments as set forth herein as it's sole and complete compensation for delivery of Contracted Capacity and energy to Dominion Energy North Carolina.

X - Force Majeure

Neither Party shall be considered in default under this Agreement or responsible to the other Party in tort, strict liability, contract or other legal theory for damages of any

description for any interruption or failure of service or deficiency in the quality or quantity of service or any other failure to perform any of its obligations hereunder to the extent such failure occurs without fault or negligence on the part of that Party and is caused by factors beyond that Party's reasonable control, which by the exercise of reasonable diligence that Party is unable to prevent, avoid, mitigate or overcome, including without limitation storm, flood, lightning, earthquake, explosion, equipment failure, civil disturbance, labor dispute, act of God or public enemy, action or inaction of a court or public authority, fire, sabotage, war, explosion, curtailments, unscheduled withdrawal of facilities from operation for maintenance or repair or any other cause of similar nature beyond the reasonable control of that Party (any such event, "Force Majeure"). Solely economic hardship of either Party shall not constitute Force Majeure under this Agreement. Nor shall anything contained in this paragraph or elsewhere in this Agreement excuse Operator or Dominion Energy North Carolina from strict compliance with the obligation of the Parties to comply with the terms of Article IX of this Exhibit B relating to timely payments.

Each Party shall have the obligation to operate in accordance with Good Utility Practice (as defined below) at all times and to use due diligence to overcome and remove any cause of failure to perform.

If a Party relies on the occurrence of an event of Force Majeure described above as a basis for being excused from performance of its obligations under this Agreement, then the Party relying on the Force Majeure event shall:

a) Provide within forty-eight (48) hours written notice of such Force Majeure event or potential Force Majeure to the other Party, giving an estimate of its expected duration and the probable impact on the performance of its obligations hereunder;

b) Exercise all reasonable efforts to continue to perform its obligations under this Agreement;

c) Expeditiously take action to correct or cure the Force Majeure event excusing performance; provided, however, that settlement of strikes or other labor disputes will be completely within the sole discretion of the Party affected by such strike or labor dispute;

d) Exercise all reasonable efforts to mitigate or limit damages to the other Party; and

e) Provide prompt notice to the other Party of the cessation of the Force Majeure event giving rise to its excuse from performance. All performance obligations hereunder shall be extended by a period equal to the term of the resultant delay.

If a Party responding to a Force Majeure event has the ability to obtain, for additional expenditures, expedited material deliveries or labor production which would allow a response to the event in a manner that is above and beyond Good Utility Practice, and such a response could shorten the duration of the Force Majeure event, the Party responding to the event may, at its discretion, present the other Party with the option of funding the expenditures for expediting material deliveries or labor production in an effort to reduce the duration of the event and economic hardship. Each such opportunity will be negotiated on a case-by-case basis by the Parties.

For purposes of this Agreement, "Good Utility Practice" shall mean any of the applicable practices, methods, standards, guides or acts: required by any governmental authority, regional or national reliability council, or national trade organization, including NERC, SERC, or the successor of any of them, as they may be amended from time to time whether or not the Party whose conduct is at issue is a member thereof; otherwise engaged in or approved by a significant portion of the electric utility industry during the relevant time period which in the exercise of reasonable judgment in light of the facts known or that should have been known at the time a decision was made, could have been expected to accomplish the desired result in a manner consistent with law, regulation, good business practices, generation, transmission and distribution reliability, safety, environmental protection, economy and expediency. Good Utility Practice is intended to be acceptable practices, methods, or acts generally accepted in the region, or any other acts or practices as are reasonably necessary to maintain the reliability of the Transmission System (as defined in the Interconnection Agreement), or of the Facility, and is not intended to be limited to the optimum practices, methods, or acts to the exclusion of all others.

EXHIBIT C

Exhibit C is a copy of Schedule 19-LMP

EXHIBIT D

Exhibit D is a copy of the Operator Form 556 or FERC self certification of QF status in effect as of the Effective Date.

OR

If Facility is 1 MW or less than 1 MW, Operator may submit the following statement as Exhibit D that the Facility qualifies as a Qualifying Facility (QF) under federal law:

Federal law exempts small power production or cogeneration facilities with net power production capacities of 1 MW or less from certain certification requirements in order to qualify as a qualifying facility ("QF" or "Qualifying Facility"). Therefore, [QF Name Here] submits the Facility is exempt from the certification requirements, but submits that the Facility qualifies as a Qualifying Facility under federal law set forth in the Public Utility Regulatory Policies Act of 1978 (codified at 16 U.S.C. § 824a3).

Name

Title

EXHIBIT E

Exhibit E is the CPCN or RPCN for the Facility, as applicable.

EXHIBIT F

Key Contractual Details

Project Name:	
Size (MW):	
Facility Address:	
Developer Name:	
Avoided Cost Docket:	
LEO Date:	
CPCN / RPCN Docket:	
CPCN / RPCN Approval Date:	
PPA Execution Date(s)	
PPA Effective Date:	
PPA Term:	
Interconnection Queue Number:	
PJM Node:	
COD Date(s) / Statutory Deadlines:	

AGREEMENT FOR THE SALE OF ELECTRICAL OUTPUT TO VIRGINIA ELECTRIC AND POWER COMPANY

THIS AGREEMENT, effective this ______ day of ______, 20___, (the "Effective Date") by and between VIRGINIA ELECTRIC AND POWER COMPANY, a Virginia public service corporation with its principal office in Richmond, Virginia, doing business in Virginia as Dominion Virginia Power, and in North Carolina as Dominion Energy North Carolina, hereinafter called "Dominion Energy North Carolina" or "Company," and ______ [Operator Corporate Name], a [State & Form, e.g., "North Carolina Corporation"], with its principal office in _____ [City], ____ [State], hereinafter called "Operator." Both Dominion Energy North Carolina and Operator also are herein individually referred to as "Party" and collectively referred to as "Parties":

RECITALS

WHEREAS, the North Carolina Utilities Commission ("Commission") has adopted a rate schedule described in this Agreement below as **Schedule 19-LMP** applicable to eligible Qualifying Facilities (or "QF" as that term is defined in 18 C.F.R. § 292) which can provide Contracted Capacity (as defined in Schedule 19-LMP up to 1000 kW; and

WHEREAS Operator is the owner of the [Name of Facility] (the "Facility") described in the Certificate of Public Convenience and Necessity issued by the North Carolina Utilities Commission ("Commission") in Docket No. SP-_____ ("CPCN"); and

or [The inapplicable recital will be deleted]

WHEREAS Operator is the owner of the [Name of Facility] (the "Facility") described in the report of proposed construction notice ("RPCN") filed with the Commission in Docket No. SP-____, and

WHEREAS, the Facility is located in Dominion Energy North Carolina's retail service area in [address, city, county], North Carolina, and the Parties hereto wish to contract pursuant to Schedule 19-LMP for the sale of electrical output from such a QF to be operated by Operator.

NOW THEREFORE, in consideration of the mutual covenants and agreements herein contained, the Parties hereto contract and agree with each other as follows:

Article 1: Parties' Purchase and Sale Obligations

Dominion Energy North Carolina or its agent, assignee, or successor will purchase from Operator all of the electrical output (energy and up to the Contracted Capacity) made available for sale from the Facility on [Operator to choose] _____ a simultaneous purchase and sale arrangement OR _____ an excess sale arrangement. The Mode of Operation that the Operator elects to operate the Facility is. [Operator to select Mode of Operation]:

- _____ A QF with a design capacity greater than 10 kW electing to supply energy and capacity as per Schedule 19-LMP paragraph III.A or
- _____ A QF with a design capacity of 10 kW or less electing to supply energy-only as per Schedule 19-LMP paragraph III.B.

Article 2: Term and Commercial Operations Date

This Agreement shall commence on the Effective Date and, unless earlier terminated under any other provision of this Agreement, shall continue in effect for a period of _____ (__) years from the commercial operations date ("COD"). The COD shall be the first date that all of the following conditions have been satisfied:

(a) The Facility has been permanently constructed, synchronized with and has delivered electrical output to the Dominion Energy North Carolina system and such action has been witnessed by an authorized Dominion Energy North Carolina employee;

(b) After completion of item a) above, Dominion Energy North Carolina has received written notice from Operator specifying the COD and certifying that the Facility is ready to begin commercial operations as a QF;

(c) Operator and Dominion Energy North Carolina (or the PJM Interconnection, L.L.C. or other operator of the Dominion Energy North Carolina transmission system, as applicable) have executed an interconnection service agreement for delivery of electrical output generated by the Facility onto the Company's electrical system ("Interconnection Agreement"), a copy of which has been provided to Company;

- (d) The Facility is a QF; and
- (e) The CPCN or RPCN, as applicable, is in full force and effect.

For contract terms up to 10 years, this Agreement may be renewed at the option of Dominion Energy North Carolina in accordance with Section I of Schedule 19-LMP.

Article 3: Contracted Capacity

The Facility, consisting of _______ generator(s), has an aggregate maximum net power production capacity (calculated in accordance with FERC Form 556) of approximately _____ kW alternating current ("ac"). The Facility's Contracted Capacity shall be _____ kW ac.

Article 4: Attachments

The following documents are attached hereto and are made a part hereof:

Exhibit A:	Quarterly Status Report Contents

- Exhibit B: General Terms and Conditions
- Exhibit C: Schedule 19-LMP
- Exhibit D: Evidence of QF Status on the Effective Date
- Exhibit E: Copy of CPCN or RPCN, as applicable.
- Exhibit F: Summary of Key Contractual Details

Article 5: Price

Payments for all energy and Contracted Capacity purchased hereunder shall be determined by the provisions and rate determination methods for payments in Schedule 19-LMP included herewith as Exhibit C and pursuant to Operator elections within such Schedule 19-LMP, if any, as stated in Article 1 hereof. Operator will be permitted a one-time switch to Schedule 19 - FP subject to the terms of Section VIII of Schedule 19-LMP.

Payments for energy will begin on the COD. All energy delivered prior to the COD shall be paid pursuant to the attached Schedule 19-LMP tariff Section V.

Article 6: Operator's Pre-COD Obligations

(a) <u>Status Report</u>. After execution of this Agreement and until the COD, Operator shall deliver a quarterly status report to the Company with the information set forth in Exhibit A. This status report shall be delivered to Dominion Energy North Carolina on or before the following dates each year: January 15, April 15, July 15, and October 15.

(b) <u>Commencement of Construction</u>. The Facility will be considered to have commenced construction on the first day upon which all of the following have occurred: (1) the issuance by Operator to its construction contractor for the Facility of a written unconditional notice-to-proceed with unrestricted construction activities for the Facility; (2) the mobilization of major construction equipment and construction facilities on the Facility site; and (3) the commencement of major structural excavation and structural concrete work relating to a major component of the Facility such as a power island or ground mounting systems for solar panels and inverters consistent with having commenced a continuous process of construction relating to the Facility. Dominion Energy North Carolina shall have no obligation to accept a declaration of Commercial Operations earlier than four (4) months prior to the anticipated COD date. The anticipated COD is , 20

Article 7: Early Termination

(a) <u>Defaults with No Cure Period</u>. Operator and Company agree that Operator's failure to comply with any of the following will be a material breach of this Agreement and shall result in Company's right to early termination of this Agreement upon written notice to Operator, but without being subject to a cure period, provided however, that Company shall be obligated to pay for any capacity and energy delivered by Facility prior to termination of this Agreement at the rates stated herein:

(i) Failure to commence construction of the Facility, as defined in Section 6(b), within the later of fourteen (14) months from the Effective Date of this Agreement or thirty (30) days after the Company tenders an Interconnection Agreement for execution by Operator;

(ii) Delivery or supply of electrical output to any entity other than Dominion Energy North Carolina or its agent, assignee or successor;

(iii) Operator increases the aggregate maximum net power production capacity (calculated in accordance with FERC form 556) of the Facility above the Contracted Capacity-without the prior written approval of Company; or

(iv) failure to generate and deliver any energy and capacity from the Facility for more than 180 consecutive days at any time after COD; provided, however, if such failure is due to Force Majeure as defined in Exhibit B and Operator has

complied with the requirements of Exhibit B with respect to such Force Majeure, then Company may not terminate this Agreement unless the failure lasts for three hundred sixtyfive consecutive days.

(b) <u>Defaults with Cure Period</u>. Operator and Company agree that the following events if not cured by Operator within thirty days of notice from Company shall constitute a default giving Company the right to terminate this Agreement:

(i) failure to meet the requirements necessary to maintain QF status or revocation of its QF status for any reason;

(ii) failure to provide a status report in accordance with Section

6(a);

(iii) termination of the Interconnection Agreement or suspension of Operator's right to interconnect the Facility under the Interconnection Agreement unless such failure is due to **a** breach of the Interconnection Agreement by a party other than the Operator; or

(iv) failure to perform in any material way, any other obligations, which failure would not constitute an individual event of default under Section 7(a) or Section 7(c).

Notwithstanding any cure period, Company shall not be obligated to purchase any energy or Contracted Capacity under this Agreement while such default remains uncured.

(c) <u>Delay in COD.</u> Company shall have the right to terminate this Agreement if Operator fails to achieve Commercial Operations Date within thirty months from the date of a Commission Order approving the Schedule 19-LMP rates filed by the Company in Docket No. E-100, Sub 158; provided, however, an Operator may be allowed additional time to begin deliveries of electrical output to the Company if the QF facilities in question are nearly complete at the end of such thirty month period and the QF is able to demonstrate that it is making a good faith effort to complete its project in a timely manner.

Operator agrees that if this Agreement is canceled by Dominion Energy North Carolina prior to the end of the initial term of this Agreement for nonperformance by the QF, then, Dominion Energy North Carolina shall have all rights and remedies available at law or in equity.

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Operator represents and warrants that it has the right to operate the Facility in accordance with the terms of this Agreement. Operator further represents and warrants that all permits, approvals, and/or licenses necessary for the operation of the Facility will

be obtained prior to the COD and shall be maintained throughout the Term of this Agreement. Operator shall provide such documentation and evidence of such right, permits, approvals and/or licenses as Dominion Energy North Carolina may reasonably request, including without limitation air permits, leases and/or purchase agreements.

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[OPERATOR]:

[Operator Name] [Operator Address] Virginia Electric and Power Company

DOMINION ENERGY NORTH CAROLINA:

Power Contracts 600 Canal Place – 17S 600 East Canal Street Richmond, Virginia 23219

Article 10: Integration of Entirety of Agreement

This Agreement is intended by the Parties as the final expression of their Agreement and is intended also as a complete and exclusive statement of the terms of their Agreement with respect to the purchase and sale of electrical output generated by the Facility. All prior written or oral understandings, offers or other communications of every kind pertaining to this Agreement are hereby abrogated and withdrawn.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, the Parties hereto have caused their names to appear below, signed by authorized representatives as of the date first shown above.

[OPERATOR]

By:

Title:

Date:

VIRGINIA ELECTRIC AND POWER COMPANY

By:

Title:

Date:

EXHIBIT A

The quarterly status reports required by Article 6 shall include the following information and any additional information that may be reasonably requested by Company.

- Status of financing and expected closing date
- Notification and status of any plans to change control or ownership of the project
- Site location and acreage
- EIA Plant Code
- Description of construction status
- Timeline of construction to include:
 - Start date of construction
 - Construction completion date
 - Date for start-up and testing
- Timeline for interconnection through completion
- Current interconnection status
- Status of required permits
- Notice of any changes, modifications, or assignment of CPCN, RCPN and QF Status
- Summary of anticipated design components including transformer voltages and maximum output in AC & DC
- Estimated COD

EXHIBIT B General Terms and Conditions

I - Assignments

Operator agrees not to assign this Agreement without the prior written consent of Dominion Energy North Carolina, which consent shall not be unreasonably withheld, provided, that such assignment does not require any amendment of the terms and conditions of the Agreement, other than the notice provisions, thereof. Any attempted assignment that Dominion Energy North Carolina has not approved in writing shall be null and void and ineffective for all purposes. In the event of assignment by Operator, Operator shall pay the Company within thirty (30) days of the effective date of the assignment an amount equal to the actual costs incurred by Company in connection with such assignment of this Agreement by Operator in connection with an initial financing arrangement which is finalized and for which consent of the Company is requested within nine months of the Effective Date of this Agreement shall not be subject to the payment requirement provided herein.

II - Indemnity

Operator shall indemnify and save harmless and, if requested by Dominion Energy North Carolina, defend Dominion Energy North Carolina, its officers, directors and employees from and against any and all losses and claims or demands for damages to real property or tangible personal property (including the property of Dominion Energy North Carolina) and injury or death to persons arising out of, resulting from, or in any manner caused by the presence, operation or maintenance of any part of Operator's Facility; provided, however, that nothing herein shall be construed as requiring Operator to indemnify Dominion Energy North Carolina for any injuries, deaths or damages caused by the sole negligence of Dominion Energy North Carolina. Operator agrees to provide Dominion Energy North Carolina written evidence of liability insurance coverage, which is specifically and solely for the Facility, prior to the operation of the Facility. Operator agrees to have Dominion Energy North Carolina named as an additional insured, and shall keep such coverage current throughout the term of this Agreement.

III - QF Requirements

Operator represents and warrants that its Facility meets the QF requirements established as of the Effective Date of this Agreement by the FERC's rules (18 Code of Federal Regulations Part 292), and that it will continue to meet those requirements necessary to maintain QF status throughout the term of this Agreement. Operator agrees to provide copies, at the time of submittal, of all correspondence and filings with the Federal Energy Regulatory Commission relating to status of the Facility as a QF. If

requested by Dominion Energy North Carolina prior to May 1 of any year, Operator agrees to provide Dominion Energy North Carolina by July 1 of the same year information for the preceding year that is deemd sufficient by Dominion Energy North Carolina to determine the Operator's continuing compliance with its QF requirements.

IV - Consequential Damages

In no event shall either Party be liable to the other for any special, indirect, incidental or consequential damages whatsoever, except that the foregoing shall not apply to any promises of indemnity or obligations to reimburse the Parties expressly set forth in this Agreement.

V - Amendments, Waivers, Severability and Headings

This Agreement, including the appendices thereto, can be amended only by agreement between the Parties in writing. The failure of either Party to insist in any one or more instances upon strict performance of any provisions of this Agreement, or to take advantage of any of its rights hereunder, shall not be construed as a waiver of any such provisions or the relinquishment of any such right or any other right hereunder. In the event any provision of this Agreement, or any part or portion thereof, shall be held to be invalid, void or otherwise unenforceable, the obligations of the Parties shall be deemed to be reduced only as much as may be required to remove the impediment. The headings contained in this Agreement are used solely for convenience and do not constitute a part of the Agreement between the Parties hereto, nor should they be used to aid in any manner in the construction of this Agreement.

VI - Compliance with Laws

Operator covenants that it shall comply with all applicable provisions of Executive Order 11246, as amended; § 503 of the Rehabilitation Act of 1973, as amended; § 402 of the Vietnam Era Veterans Readjustment Assistance Act of 1974, as amended; and implementing regulations set forth in 41 C.F.R. §§ 60.1, 60-250, and 60-741 and the applicable provisions relating to the utilization of small minority business concerns as set forth in 15 U.S.C. § 637, as amended. Operator agrees that the equal opportunity clause set forth in 41 C.F.R. § 60-1.4 and the equal opportunity clauses set forth in 41 C.F.R. § 250.5 and 41 C.F.R. 60-§741.5 and the clauses relating to the utilization of small and minority business concerns set forth in 15 U.S.C. § 637(d) (3) and 48 C.F.R. § 52-219.9 are hereby incorporated by reference and made a part of this Agreement. If this Agreement has a value of more than \$500,000, Operator shall adopt and comply with a small business and small disadvantaged business subcontracting plan which shall conform to the requirements set forth in 15 U.S.C. § 637(d)(6). The provisions of this section shall apply to Operator only to the extent that:

(a) Such provisions are required of Operator under existing law;

(b) Operator is not otherwise exempt from said provisions; and

(c) Compliance with said provisions is consistent with and not violative of 42 U.S.C. § 2000 et seq., 42 U.S.C. § 1981 et seq., or other acts of Congress.

VII - Interconnection and Operation

Operator shall be responsible for the design, installation, and operation of its Facility. Operator shall be responsible for obtaining an Interconnection Agreement.

Operator shall: (a) maintain the Facility in conformance with all applicable laws and regulations and in accordance with operating procedures; (b) obtain any governmental authorizations and permits required for the construction and operation thereof and keep all such permits and authorizations current and in effect; and (c) manage the Facility in a safe and prudent manner. If at any time Operator does not hold such authorizations and permits, Dominion Energy North Carolina may refuse to accept deliveries of power hereunder.

Dominion Energy North Carolina may enter Operator's premises: (a) to inspect Operator's protective devices at any reasonable time; (b) to read or test meters and metering equipment; and (c) to disconnect, without notice, the Facility if, in Dominion Energy North Carolina's opinion, a hazardous condition exists and such immediate action is necessary to protect persons, or Dominion Energy North Carolina facilities or other customers' facilities from damage or interference caused by Operator's Facility or lack of properly operating protective devices. Dominion Energy North Carolina will endeavor to notify Operator as quickly as practicable if disconnection occurs as provided in (c) above. Any inspection of Operator's protective devices shall not impose on Dominion Energy North Carolina any liabilities with respect to the operation, safety or maintenance of such devices.

VIII - Metering

Dominion Energy North Carolina will meter all electrical output delivered from the Facility on the high voltage side of the step up transformer(s).

Operator agrees to pay an administrative charge to Dominion Energy North Carolina to reflect all reasonable costs incurred by Dominion Energy North Carolina for meter reading and billing, also referred to as metering charges. The monthly meter reading and billing charge shall change from time to time when the NCUC approves a different charge in Schedule 19-LMP.

In addition, Operator agrees to pay any fees required to provide and maintain leased telephone lines required for meter reading by Dominion Energy North Carolina.

IX - Billing and Payment

Dominion Energy North Carolina shall read the meter in accordance with its normal meter reading schedule. Within twenty-eight (28) days thereafter, Dominion Energy North Carolina shall send via mail Operator payment for energy and Contracted Capacity delivered, except if payment is made via wire transfer then payment shall be made within thirty-one (31) days thereafter. At Dominion Energy North Carolina's option, (i) Dominion Energy North Carolina may make such payments net of the monthly metering charges, Interconnection Facilities charges, and charges for sales of electricity to the Operator, or (ii) Dominion Energy North Carolina may invoice Operator for such charges separately. Payment by Dominion Energy North Carolina shall include verification showing the billing month's ending meter reading, on-peak and off-peak kWh, and the amount paid. If in any month the monthly metering and Interconnection Facilities charges are in excess of any payments due Operator, Dominion Energy North Carolina shall bill Operator for the difference and Operator shall make such payment within 28 days of the invoice date. Failure by Operator to make such payments may result in disconnection of the Facility. In no event shall such disconnection relieve Operator of its obligation to pay monthly metering charges and Interconnection Facilities charges under this Agreement.

In the event that any data required for billing purposes hereunder are unavailable when required for such billing, the unavailable data shall be estimated by Dominion Energy North Carolina, based upon historical data. Such billing shall be subject to any required adjustment in a subsequent billing month.

Operator agrees that Dominion Energy North Carolina shall be entitled to withhold sufficient amounts due pursuant to this Agreement to offset (a) any damages to Dominion Energy North Carolina resulting from any breach of this Agreement by Operator, and (b) any other amounts Operator owes Dominion Energy North Carolina, including amounts arising from sales of electricity by Dominion Energy North Carolina to Operator, metering charges and Interconnection Facilities charges.

In no event shall Dominion Energy North Carolina be liable to Operator for any energy and Contracted Capacity payments in excess of the amounts contracted for herein, regardless of the ultimate length of this Agreement or revisions to Schedule 19-LMP or successor schedules. Operator hereby agrees to accept the Contracted Capacity and energy payments as set forth herein as it's sole and complete compensation for delivery of Contracted Capacity and energy to Dominion Energy North Carolina.

X - Force Majeure

Neither Party shall be considered in default under this Agreement or responsible to the other Party in tort, strict liability, contract or other legal theory for damages of any

description for any interruption or failure of service or deficiency in the quality or quantity of service or any other failure to perform any of its obligations hereunder to the extent such failure occurs without fault or negligence on the part of that Party and is caused by factors beyond that Party's reasonable control, which by the exercise of reasonable diligence that Party is unable to prevent, avoid, mitigate or overcome, including without limitation storm, flood, lightning, earthquake, explosion, equipment failure, civil disturbance, labor dispute, act of God or public enemy, action or inaction of a court or public authority, fire, sabotage, war, explosion, curtailments, unscheduled withdrawal of facilities from operation for maintenance or repair or any other cause of similar nature beyond the reasonable control of that Party (any such event, "Force Majeure"). Solely economic hardship of either Party shall not constitute Force Majeure under this Agreement. Nor shall anything contained in this paragraph or elsewhere in this Agreement excuse Operator or Dominion Energy North Carolina from strict compliance with the obligation of the Parties to comply with the terms of Article IX of this Exhibit B relating to timely payments.

Each Party shall have the obligation to operate in accordance with Good Utility Practice (as defined below) at all times and to use due diligence to overcome and remove any cause of failure to perform.

If a Party relies on the occurrence of an event of Force Majeure described above as a basis for being excused from performance of its obligations under this Agreement, then the Party relying on the Force Majeure event shall:

a) Provide within forty-eight (48) hours written notice of such Force Majeure event or potential Force Majeure to the other Party, giving an estimate of its expected duration and the probable impact on the performance of its obligations hereunder;

b) Exercise all reasonable efforts to continue to perform its obligations under this Agreement;

c) Expeditiously take action to correct or cure the Force Majeure event excusing performance; provided, however, that settlement of strikes or other labor disputes will be completely within the sole discretion of the Party affected by such strike or labor dispute;

d) Exercise all reasonable efforts to mitigate or limit damages to the other Party; and

e) Provide prompt notice to the other Party of the cessation of the Force Majeure event giving rise to its excuse from performance. All performance obligations hereunder shall be extended by a period equal to the term of the resultant delay.

If a Party responding to a Force Majeure event has the ability to obtain, for additional expenditures, expedited material deliveries or labor production which would allow a response to the event in a manner that is above and beyond Good Utility Practice, and such a response could shorten the duration of the Force Majeure event, the Party responding to the event may, at its discretion, present the other Party with the option of funding the expenditures for expediting material deliveries or labor production in an effort to reduce the duration of the event and economic hardship. Each such opportunity will be negotiated on a case-by-case basis by the Parties.

For purposes of this Agreement, "Good Utility Practice" shall mean any of the applicable practices, methods, standards, guides or acts: required by any governmental authority, regional or national reliability council, or national trade organization, including NERC, SERC, or the successor of any of them, as they may be amended from time to time whether or not the Party whose conduct is at issue is a member thereof; otherwise engaged in or approved by a significant portion of the electric utility industry during the relevant time period which in the exercise of reasonable judgment in light of the facts known or that should have been known at the time a decision was made, could have been expected to accomplish the desired result in a manner consistent with law, regulation, good business practices, generation, transmission and distribution reliability, safety, environmental protection, economy and expediency. Good Utility Practice is intended to be acceptable practices, methods, or acts generally accepted in the region, or any other acts or practices as are reasonably necessary to maintain the reliability of the Transmission System (as defined in the Interconnection Agreement), or of the Facility, and is not intended to be limited to the optimum practices, methods, or acts to the exclusion of all others.

EXHIBIT C

Exhibit C is a copy of Schedule 19-LMP

EXHIBIT D

Exhibit D is a copy of the Operator Form 556 or FERC self certification of QF status in effect as of the Effective Date.

OR

If Facility is 1 MW or less than 1 MW, Operator may submit the following statement as Exhibit D that the Facility qualifies as a Qualifying Facility (QF) under federal law:

Federal law exempts small power production or cogeneration facilities with net power production capacities of 1 MW or less from certain certification requirements in order to qualify as a qualifying facility ("QF" or "Qualifying Facility"). Therefore, [QF Name Here] submits the Facility is exempt from the certification requirements, but submits that the Facility qualifies as a Qualifying Facility under federal law set forth in the Public Utility Regulatory Policies Act of 1978 (codified at 16 U.S.C. § 824a3).

Name

Title

EXHIBIT E

Exhibit E is the CPCN or RPCN for the Facility, as applicable.

EXHIBIT F

Key Contractual Details

Project Name:	
Size (MW):	
Facility Address:	
Developer Name:	
Avoided Cost Docket:	
LEO Date:	
CPCN / RPCN Docket:	
CPCN / RPCN Approval Date:	
PPA Execution Date(s)	
PPA Effective Date:	
PPA Term:	
Interconnection Queue Number:	
PJM Node:	
COD Date(s) / Statutory Deadlines:	

CERTIFICATE OF SERVICE

I hereby certify that a copy of the foregoing *Compliance Filing of Rate Schedules and Contracts* filed in Docket No. E-100, Sub 158 was served electronically or via U.S. mail, first class postage prepaid, upon all parties of record.

This 15th day of May, 2020.

/s/Andrea R. Kells

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