# LAW OFFICE OF

# ROBERT W. KAYLOR, P.A.

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November 15, 2022

# VIA ELECTRONIC FILING

Ms. A. Shonta Dunston Chief Clerk North Carolina Utilities Commission 4325 Mail Service Center Raleigh, North Carolina 27699-4300

RE: Duke Energy Progress, LLC's Compliance Tariffs
Docket Nos. E-2, Sub 1292; E-2, Sub 1295 and E-2, Sub 1296

Dear Ms. Dunston:

Pursuant to the North Carolina Utilities Commission's ("Commission") Rule R8-25(a) and recent orders approving rate adjustments in connection with the above-referenced matters, I enclose for filing in these dockets Duke Energy Progress, LLC's ("DEP") compliance tariffs that have been revised to reflect approved changes in rates, effective for a service rendered basis on and after December 1, 2022. As the compliance tariffs include approved changes to existing tariffs, redline and clean copies are being filed.

On November 3, 2022, the Commission issued an *Order Approving Fuel Charge Adjustment* in Docket No. E-2, Sub 1292. Decretal paragraph two required DEP to "file appropriate rate schedules and riders with the Commission ... no later than 10 days from the date of this Order...." The filing deadline for this compliance filing would be November 14, 2022.

On November 9, 2022, the Commission issued an *Order Approving Joint Agency Asset Rider* in Docket No. E-2, Sub 1295. Decretal paragraph two required DEP to "file appropriate rate schedules and riders . . . as soon as practicable, but not later than ten days after the date that the Commission issues orders in this docket as well as in Docket Nos. E-2, Subs 1292, 1293, and 1296...." The filing deadline for this compliance filing is dependent on the issuance of a Commission Order in E-2, Sub 1292, issued November 3, and E-2, Sub 1296, issued November 9. This deadline is also conditioned on the Commission's issuance of an Order in E-2, Sub 1293 which, as of the date of this letter, has not yet been issued.

On November 9, 2022, the Commission issued an *Order Approving CPRE Program Cost Recovery Rider and Compliance Report* in Docket No. E-2, Sub 1296. Decretal paragraph three required DEP to "file the appropriate rate schedules and riders with the Commission not later than ten days after the date of this Order ...." The filing deadline for this compliance filing

is November 19, a non-business day, so it is understood that this deadline shifts to November 21.

DEP worked diligently to prepare and file the required compliance tariff for E-2, Sub 1292 by November 14, 2022. Due to system interdependencies, all tariffs for these matters require simultaneous updating, which led to a delay in the preparation of the E-2, Sub 1292 compliance filing by November 14, 2022. DEP respectfully requests that the Commission accept these compliance filings as timely filed for E-2, Subs 1292, 1295, and 1296. DEP will file an updated tariff in E-2, Sub 1293 once the Commission issues its final order in that docket.

If you have any questions, please do not hesitate to contact me.

Sincerely,

Robert W. Kaylor, P.A.

Robert W. Koyla.

**Enclosures** 

cc: Parties of Record

# **CERTIFICATE OF SERVICE**

I certify that a copy of Duke Energy Progress, LLC's Compliance Tariffs, in Docket Nos. E-2, Sub 1292; E-2, Sub 1295 and E-2, Sub 1296, has been served by electronic mail, hand delivery or by depositing a copy in the United States mail, postage prepaid to the parties of record.

This is the 15<sup>th</sup> day of November, 2022.

Robert W. Kaylor

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North Carolina State Bar No. 6237

# ov 15 2022

#### SMALL GENERAL SERVICE SCHEDULE SGS-76

#### <u>AVAILABILITY</u>

This Schedule is available for electric service used by a nonresidential customer at a single point of delivery, at one of the Company's standard voltages, with a Contract Demand of less than 30 kW, until the Customer's registered demand equals or exceeds 35 kW in two or more of the preceding 12 months, or until the Customer's registered demand equals or exceeds 50 kW.

This Schedule is not available: (1) for residential service, (2) for resale service, (3) for a Contract Demand of 30 kW or more, (4) whenever the monthly registered demand equals or exceeds 35 kW in two or more of the preceding 12 months, or (5) whenever the monthly registered demand equals or exceeds 50 kW. The Company may at any time conduct a test or install a demand meter to determine the maximum 15-minute demand.

When the Customer has installed generating or converting equipment that can operate in parallel with the Company's service, the Customer shall install the protective equipment acceptable to the Company that will protect the Company's employees, its other customers, and its distribution system. The Company shall have the right to suspend delivery of electricity to the Customer with such generating or converting equipment until the Customer has installed the protective equipment.

# CONTRACT DEMAND

The Contract Demand shall be the kW of demand specified in the Service Agreement.

#### **MONTHLY RATE**

- I. For Single-Phase Service:
  - A. \$21.00 Customer Charge
  - B. Kilowatt-Hour Energy Charge:

12.811¢ per kWh for the first 750 kWh 11.046¢ per kWh for the next 1,250 kWh 10.566¢ per kWh for all additional kWh

II. For Three-Phase Service:

The bill computed for single-phase service plus \$7.00.

III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Commercial/Governmental Classification - \$8.42/month Industrial/Public Authority Classification - \$57.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

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#### IV. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

#### SALES TAX

To the above charges will be added any applicable North Carolina Sales Tax.

#### **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, the Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

#### CONTRACT PERIOD

The Contract Period shall not be less than one year; except for short-term, construction, or temporary service, the Contract Period may be for the period requested by the Customer and in such event the Customer agrees:

- 1. That the service supplied shall be for a continuous period until disconnected; and
- 2. That where it is necessary for the Company to extend lines, erect transformers, or do any work necessary to supply service, except the installation of a self-contained meter, the Customer shall pay for the line extension in accordance with Line Extension Plan E.

#### **GENERAL**

Service rendered under this Schedule is subject to the provisions of the Service Regulations of the Company on file with the state regulatory commission.

#### ADDITIONAL CHARGES

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy Rider CPRE.

Supersedes Schedule SGS-74 Effective for service rendered on and after December 1, 2022 NCUC Docket No. E-2, Subs 1292, 1293, 1295, and 1296

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# SMALL GENERAL SERVICE ALL-ENERGY TIME-OF-USE SCHEDULE SGS-TOUE-76

#### AVAILABILITY

This Schedule is available for electric service used by a nonresidential customer at a single point of delivery, at one of the Company's standard voltages, with a Contract Demand of less than 30 kW, until the Customer's registered demand equals or exceeds 35 kW in two or more of the preceding 12 months, or until the Customer's registered demand equals or exceeds 50 kW.

This Schedule is not available: (1) for residential service, (2) for resale service, (3) for a Contract Demand of 30 kW or more, (4) whenever the monthly registered demand equals or exceeds 35 kW in two or more of the preceding 12 months, or (5) whenever the monthly registered demand equals or exceeds 50 kW. The Company may at any time conduct a test or install a demand meter to determine the maximum 15 minute demand.

When the Customer has installed generating or converting equipment that can operate in parallel with the Company's service, the Customer shall install the protective equipment acceptable to the Company that will protect the Company's employees, its other customers, and its distribution system. The Company shall have the right to suspend delivery of electricity to the Customer with such generating or converting equipment until the Customer has installed the protective equipment.

#### APPLICABILITY

This Schedule is applicable to all electric service of the same available type supplied to Customer's premises at one point of delivery through one meter.

#### TYPE OF SERVICE

The types of service to which this Schedule is applicable are alternating current, 60 hertz, single-phase 2 or 3 wires, or three-phase 3 or 4 wires, at Company's standard voltages. When Customer desires two or more types of service, which types can be supplied from a single-phase 3 wire type or a three-phase 4 wire type, without voltage transformation, only the one of these two types necessary for Customer's requirements will be supplied.

#### CONTRACT DEMAND

The Contract Demand shall be the kW of demand specified in the Service Agreement.

#### MONTHLY RATE

- I. For Single-Phase Service:
  - A. Service used during the calendar months of June through September:
- B. Service used during the calendar months of October through May:

Basic Customer Charge:

1. Basic Customer Charge:

. . .

\$21.00

SGS-TOUE-76 Sheet 1 of 3

# 2. <u>kWh Energy Charge</u>:

24.194¢ per on-peak kWh 13.171¢ per shoulder kWh 7.659¢ per off-peak kWh

# 2. <u>kWh Energy Charge</u>:

21.989¢ per on-peak kWh 12.620¢ per shoulder kWh 7.659¢ per off-peak kWh

#### Minimum Bill

The minimum monthly charge shall be the Basic Customer Charge.

#### II. For Three-Phase Service:

The bill computed for single-phase service plus \$7.00.

#### III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Commercial/Governmental Classification - \$8.42/month Industrial/Public Authority Classification - \$57.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

#### IV. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

#### DETERMINATION OF ON-PEAK, SHOULDER, AND OFF-PEAK HOURS

- I. Service used beginning at 12:00 midnight March 31, and ending at 12:00 midnight September 30:
  - A. The on-peak hours are defined as the hours between 1:00 p.m. and 6:00 p.m. Monday through Friday, excluding holidays defined as off-peak.
  - B. The shoulder hours are defined as the hours between 11:00 a.m. and 1:00 p.m. and between 6:00 p.m. and 8:00 p.m. Monday through Friday, excluding holidays defined as off-peak.
  - C. The off-peak hours are defined as all other hours, plus holidays defined as off-peak.
  - II. Service used beginning at 12:00 midnight September 30, and ending at 12:00 midnight March 31:
    - A. The on-peak hours are defined as the hours between 6:00 a.m. and 9:00 a.m. Monday through Friday, excluding holidays defined as off-peak.
    - B. The shoulder hours are defined as the hours between 9:00 a.m. and noon and between 5:00 p.m. and 8:00 p.m. Monday through Friday, excluding holidays defined as off-peak.
    - C. The off-peak hours are defined as all other hours, plus holidays defined as off-peak.

#### III. Off-Peak Holidays:

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 and the day after, and Christmas

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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.

#### **SALES TAX**

To the above charges will be added any applicable North Carolina Sales Tax.

#### **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, the Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

#### **CONTRACT PERIOD**

The Contract Period shall not be less than one year; except for short-term, construction, or temporary service, the Contract Period may be for the period requested by the Customer and in such event the Customer agrees:

- 1. That the service supplied shall be for a continuous period until disconnected; and
- 2. That where it is necessary for the Company to extend lines, erect transformers, or do any work necessary to supply service, except the installation of a self-contained meter, the Customer shall pay for the line extension in accordance with Line Extension Plan E.

#### **GENERAL**

Service under this Schedule is subject to the Company's Service Regulations, and any changes therein, substitutions therefore, or additions thereto lawfully made.

#### ADDITIONAL CHARGES

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy Rider CPRE.

Supersedes Schedule SGS-TOUE-74 Effective for service rendered on and after December 1, 2022 NCUC Docket No. E-2, Subs 1292, 1293, 1295, and 1296

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Duke Energy Progress, LLC (North Carolina Only)

#### MEDIUM GENERAL SERVICE SCHEDULE MGS-76

#### **AVAILABILITY**

This Schedule is available for electric service used by a nonresidential customer at a single point of delivery, at one of the Company's standard voltages, with a Contract Demand or a registered or computed demand of 30 kW and greater, but less than 1,000 kW. This Schedule is also available to an existing nonresidential customer if served under the Small General Service Schedule SGS on September 24, 1982 with: (1) a Contract Demand of 1,000 kW or more, until such time as service is terminated, or service is elected under another available schedule; or (2) a Contract Demand below 1,000 kW until such time as the registered or computed demand equals or exceeds 1,200 kW in two or more of the preceding 12 months or the Customer's Contract Demand is increased to 1,000 kW or more, whereupon this Schedule will no longer be available thereafter.

This Schedule is not available: (1) for residential service; (2) for breakdown, standby, or supplementary service unless used in conjunction with the applicable standby or generation service rider for a continuous period of not less than one year; (3) for resale service; or (4) for a new customer after September 23, 1982 with a Contract Demand of 1,000 kW or more, or whenever the registered or computed demand equals or exceeds 1,200 kW in two or more of the preceding 12 months.

#### **MONTHLY RATE**

I. For Single-Phase Service:

A. Customer Charge: \$28.50 per month

B. Billing Demand: \$6.86 per kW

C. Kilowatt-Hour Energy Charge: 8.059¢ per kWh for all kWh

II. For Three-Phase Service:

The bill computed for single-phase service plus \$7.00.

III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Commercial/Governmental Classification - \$8.42/month Industrial/Public Authority Classification - \$57.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

IV. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

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#### CONTRACT DEMAND

The Contract Demand shall be the kW of demand specified in the Service Agreement.

# **BILLING DEMAND**

The Billing Demand shall be the greater of: (1) the maximum kW registered or computed, by or from the Company's metering facilities, during any 15-minute interval within the current billing month; (2) 80% of the maximum 15-minute demand during the billing months of July through October of the preceding 11 billing months; (3) 60% of the maximum monthly 15-minute demand during the billing months of November through June of the preceding 11 billing months; (4) 75% of the Contract Demand until such time as the Billing Demand first equals or exceeds the effective Contract Demand; or (5) 25 kW.

#### **SALES TAX**

To the above charges will be added any applicable North Carolina Sales Tax.

#### **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, the Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

#### CONTRACT PERIOD

The Contract Period shall not be less than one year; except for short-term, construction, or temporary service, the Contract Period may be for the period requested by the Customer and in such event the Customer agrees:

- I. That the service supplied shall be for a continuous period until disconnected; and
- II. That where it is necessary for the Company to extend lines, erect transformers, or do any work necessary to supply service, except the installation of a self-contained meter, the Customer shall pay for the line extension in accordance with Line Extension Plan E.

#### **GENERAL**

Service rendered under this Schedule is subject to the provisions of the Service Regulations of the Company on file with the state regulatory commission.

#### **ADDITIONAL CHARGES**

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy Rider CPRE.

Supersedes Schedule MGS-74 Effective for service rendered on and after December 1, 2022 NCUC Docket No. E-2, Subs 1292, 1293, 1295, and 1296

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#### SEASONAL OR INTERMITTENT SERVICE SCHEDULE SI-76

#### **AVAILABILITY**

This Schedule is available for a nonresidential customer at a single point of delivery, at one of the Company's standard voltages, and whose operation is normally seasonal or varies greatly from month to month; whose actual kW demand for at least two consecutive months is less than 30% of the greater of the Contract Demand or maximum demand registered in the preceding 12 months; and whose Contract Demand or registered or computed demand is 30 kW or more.

This Schedule is not available for short-term, construction, temporary, breakdown, standby, or supplementary service or for Contract Demands or loads of less than 30 kW or greater than 100,000 kW.

#### CONTRACT DEMAND

The Contract Demand shall be the kW of demand specified in the Service Agreement.

#### MONTHLY RATE

I. For those months when service is used:

#### For Single-Phase Service:

- A. \$28.50 Customer Charge
- B. Kilowatt-hour Energy Charge:

14.713¢ per kWh for the first 2,000 kWh

12.448¢ per kWh for all additional kWh

# For Three-Phase Service:

The bill computed for single-phase service plus \$7.00.

II. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Commercial/Governmental Classification - \$8.42/month

Industrial/Public Authority Classification - \$57.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

- III. A charge will be added to the monthly bill in each of three consecutive months in each contract year to be referred to as facilities charge months. Facilities charge months shall begin with the first month service is taken or as specified in the Service Agreement but shall not begin later than the tenth month of the contract year. The charge to be added during each facilities charge month will be determined as follows:
  - \$41.00 Customer Seasonal Charge
  - \$ 1.84 per kW Facilities Charge for each kW of demand registered in the first facilities charge month or the maximum 15-minute registered demand in the previous 11 months or the Contract Demand, whichever is greater.

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#### IV. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

#### SALES TAX

To the above charges will be added any applicable North Carolina Sales Tax.

# **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, the Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

#### REMOVAL OF FACILITIES

If the Customer is not using service or is only partially using service, the Company may, after notice to the Customer, remove any of its transformers and other equipment (other than structures and conductors) or may substitute other equipment for that which is being only partially used by the Customer. In either event, the Company will furnish and install, at its own expense, the same or equivalent equipment, or any needed substitute equipment, at the time the Customer notifies the Company of their desire to resume taking service.

# **CONTRACT PERIOD**

The Contract Period shall not be less than one year, except where the Customer fails to meet the availability requirement of this Schedule.

#### **GENERAL**

Service rendered under this Schedule is subject to the provisions of the Service Regulations of the Company on file with the state regulatory commission.

#### ADDITIONAL CHARGES

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy Rider CPRE.

Supersedes Schedule SI-74 Effective for service rendered on and after December 1, 2022 NCUC Docket No. E-2, Subs 1292, 1293, 1295, and 1296

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# SMALL GENERAL SERVICE (TIME-OF-USE) SCHEDULE SGS-TOU-76

#### **AVAILABILITY**

This Schedule is available on a voluntary basis for electric service used by a nonresidential customer with an initial Contract Demand of 30 kW or greater but less than 1,000 kW. This Schedule is also available to an existing nonresidential customer with a Contract Demand below 30 kW (1) if service is also received under Net Metering for Renewable Energy Facilities Rider NM or (2) if served under the Small General Service (Time-of-Use) Schedule SGS-TOU before December 1, 2013, until such time as service is terminated or service is elected under another available schedule.

This Schedule is not available: (1) for residential service; (2) for breakdown, standby, or supplementary service, unless used in conjunction with the applicable standby or generation service rider for a continuous period of not less than one year; (3) for resale service; (4) for new applicants with a Contract Demand below 30 kW on and after December 1, 2013; or (5) whenever the registered or computed demand equals or exceeds 1,000 kW and an increase in the capacity of Company's facilities is required.

#### **APPLICABILITY**

This Schedule is applicable to all electric service of the same available type supplied to Customer's premises at one point of delivery through one meter.

#### TYPE OF SERVICE

The types of service to which this Schedule is applicable are alternating current, 60 hertz, single-phase 2 or 3 wires, or three-phase 3 or 4 wires, at Company's standard voltages. When Customer desires two or more types of service, which types can be supplied from a single-phase 3 wire type or a three-phase 4 wire type, without voltage transformation, only the one of these two types necessary for Customer's requirements will be supplied.

# **CONTRACT DEMAND**

The Contract Demand shall be the kW of demand specified in the Service Agreement.

# **MONTHLY RATE**

- I. Service used during the calendar months of June through September:
  - A. <u>Basic Customer Charge</u>:

\$35.50

- B. <u>kW Demand Charge</u>:
  - 1. \$ 13.43 per kW for all kW of on-peak Billing Demand
  - 2. \$ 1.40 per kW for all off-peak excess Billing Demand

SGS-TOU-76 Sheet 1 of 4

# C. kWh Energy Charge:

6.509¢ per on-peak kWh 5.192¢ per off-peak kWh

# II. Service used during the calendar months of October through May:

# A. <u>Basic Customer Charge</u>:

\$35.50

#### B. kW Demand Charge:

- 1. \$11.32 per kW for all kW of on-peak Billing Demand
- 2. \$1.40 per kW for all off-peak excess Billing Demand

# C. <u>kWh Energy Charge</u>:

6.509¢ per on-peak kWh 5.192¢ per off-peak kWh

#### III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Commercial/Governmental Classification - \$8.42/month Industrial/Public Authority Classification - \$57.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

#### IV. Minimum Bill:

The minimum monthly charge shall be the sum of (1) the Basic Customer Charge, (2) the REPS Adjustment, (3) 6.204¢ per kWh, and (4) \$1.40 per kW for the higher of: (a) the Contract Demand or (b) the maximum monthly 15-minute demand during the current and preceding 11 billing months.

#### V. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

# **BILLING DEMANDS**

- I. The on-peak Billing Demand shall be the maximum demand registered or computed from Company's metering facilities used in the on-peak hours of the current month during any 15-minute interval.
- II. The off-peak excess Billing Demand is the maximum demand registered or computed from Company's metering facilities used during any 15-minute interval in the off-peak hours of the current month less the on-peak Billing Demand.

SGS-TOU-76 Sheet 2 of 4

#### DETERMINATION OF ON-PEAK AND OFF-PEAK HOURS

#### I. On-Peak Hours:

A. Service used beginning at 12:00 midnight March 31 and ending at 12:00 midnight September 30:

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

B. Service used beginning at 12:00 midnight September 30 and ending at 12:00 midnight March 31:

The on-peak hours are defined as those hours between 6:00 a.m. and 1:00 p.m., plus 4:00 p.m. through 9:00 p.m., Monday through Friday, excluding holidays considered as off-peak.

#### II. 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 and the day after, 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.

#### SALES TAX

To the above charges will be added any applicable North Carolina Sales Tax.

#### **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

# **CONTRACT PERIOD**

The Contract Period shall not be less than one year, except where Customer fails to meet the availability requirements of this Schedule. For short-term, construction, or temporary service, the Contract Period may be for the period requested by the Customer and in such event Customer agrees:

- I. That the service supplied shall be for a continuous period until discontinued; and
- II. That where it is necessary for Company to extend lines, erect transformers, or do any work necessary to supply service, Customer shall pay for the line extension in accordance with Line Extension Plan E.

#### **GENERAL**

Service rendered under this Schedule is subject to the provisions of the Company's Service Regulations, and any changes therein, substitutions therefore, or additions thereto lawfully made.

SGS-TOU-76 Sheet 3 of 4

# **ADDITIONAL CHARGES**

The MONTHLY RATE includes fuel, DSM and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy Rider CPRE.

Supersedes Schedule SGS-TOU-74 Effective for service rendered on and after December 1, 2022 NCUC Docket No. E-2, Subs 1292, 1293, 1295, and 1296

SGS-TOU-76 Sheet 4 of 4

# CHURCH SERVICE (TIME-OF-USE) SCHEDULE CH-TOUE-76

#### **AVAILABILITY**

This schedule is available on a voluntary basis for electric service used by churches with a Contract Demand or a registered or computed demand of 30 kW and greater, but less than 1,000 kW.

This Schedule is not available: (1) for residential service; (2) for short-term, construction, temporary, breakdown, standby, or supplementary service; (3) for resale service; (4) for a Contract Demand of 1,000 kW or more; (5) whenever the registered or computed demand equals or exceeds 1,200 kW in two or more of the preceding 12 months and an increase in the capacity of Company's facilities is required; (6) whenever the registered or computed demand equals or exceeds 1,500 kW; or (7) for electric service to a building which is wholly or partially used for other purposes not specifically provided for by the provisions of this Schedule.

Company has the right to install, operate, and monitor special equipment to measure Customer's load characteristics.

#### **APPLICABILITY**

This Schedule is applicable to all electric service of the same available type supplied to Customer's premises at one point of delivery through one meter.

#### **TYPE OF SERVICE**

The types of service to which this Schedule is applicable are alternating current, 60 hertz, single-phase 2 or 3 wires, or three-phase 3 or 4 wires, at Company's standard voltages. When Customer desires two or more types of service, which types can be supplied from a single-phase 3 wire type or a three-phase 4 wire type, without voltage transformation, only the one of these two types necessary for Customer's requirements will be supplied.

#### CONTRACT DEMAND

The Contract Demand shall be the kW of demand specified in the Service Agreement.

#### MONTHLY RATE

- I. For Service used during the calendar months of June through September:
  - A. <u>Basic Customer Charge</u>: \$35.50
  - B. <u>kWh Energy Charge</u>: 23.645¢ per on-peak kWh 6.991¢ per off-peak kWh
- II. For Service used during the calendar months of October through May:
  - A. <u>Basic Customer Charge</u>: \$35.50

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# B. <u>kWh Energy Charge</u>: 22.278¢ per on-peak kWh 6.991¢ per off-peak kWh

# III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Commercial/Governmental Classification - \$8.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

#### IV. Minimum Bill:

The minimum monthly charge shall be the sum of (1) the Basic Customer Charge, (2) the REPS Adjustment, (3) 6.398¢ per kWh and (4) \$1.40 per kW for the higher of: (a) the Contract Demand or (b) the maximum monthly 15-minute demand registered or computed from Company's metering facilities during the current and preceding 11 billing months.

# V. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

#### DETERMINATION OF ON-PEAK AND OFF-PEAK HOURS

#### I. On-Peak Hours:

A. Service used beginning at 12:00 midnight March 31 and ending at 12:00 midnight September 30:

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

B. Service used beginning at 12:00 midnight September 30 and ending at 12:00 midnight March 31:

The on-peak hours are defined as those hours between 6:00 a.m. and 1:00 p.m., plus 4:00 p.m. through 9:00 p.m., Monday through Friday, excluding holidays considered as off-peak.

#### II. 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 also be considered as off-peak: New Year's Day, Good Friday, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and the day after, 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.

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#### **SALES TAX**

To the above charges will be added any applicable North Carolina Sales Tax.

#### **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

#### **CONTRACT PERIOD**

The Contract Period shall be on a monthly basis. For a Customer who has previously received service under this Schedule or its predecessors, the Contract Period shall not be less than one year.

#### **GENERAL**

Service rendered under this Schedule is subject to the provisions of the Company's Service Regulations, and any changes therein, substitutions therefore, or additions thereto lawfully made.

#### ADDITIONAL CHARGES

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy Rider CPRE.

Supersedes Schedule CH-TOUE-74 Effective for service rendered on and after December 1, 2022 NCUC Docket No. E-2, Subs 1292, 1293, 1295, and 1296

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# GENERAL SERVICE (THERMAL ENERGY STORAGE) SCHEDULE GS-TES-76

#### **AVAILABILITY**

This Schedule is available on a voluntary basis for electric service when used for thermal storage equipment to provide space conditioning requirements by a nonresidential customer with a Contract Demand less than 4,000 kW. Thermal storage equipment as defined herein must incorporate storage mediums of water, ice, or other phase change materials and would normally utilize electrical loads of chillers, boilers, pumps, or fans.

This Schedule is not available: (1) for residential service; (2) for temporary service; (3) for service used for purposes other than thermal storage space conditioning equipment; (4) for breakdown, standby, or supplementary service; (5) for resale service; or (6) for a Contract Demand of 4,000 kW or more.

#### APPLICABILITY

This Schedule is applicable to electric service of the same available type supplied to Customer's premises at one point of delivery through one meter.

#### TYPE OF SERVICE

The types of service to which this Schedule is applicable are alternating current, 60 hertz, single-phase 2 or 3 wires, or three-phase 3 or 4 wires, at Company's standard voltages. When Customer desires two or more types of service, which types can be supplied from a single-phase 3 wire type or a three-phase 4 wire type, without voltage transformation, only the one of these two types necessary for Customer's requirements will be supplied.

# **CONTRACT DEMAND**

The Contract Demand shall be the kW of demand specified in the Service Agreement.

#### MONTHLY RATE

#### I. Basic Customer Charge:

For Contract Demands less than 1,000 kW\*
For Contract Demands of 1,000 kW or greater

\$35.50 \$200.00

#### II. <u>kW Demand Charge</u>:

		Service Rendered During the Calendar Months Of:	
		June through September	October through May
A.	On-Peak Billing Demand	\$13.28 per kW	\$11.94 per kW
B.	Off-Peak Excess Billing Demand	\$1.40 per kW	\$1.40 per kW

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<sup>\*</sup>If the registered or computed demand equals or exceeds 1,200 kW in two or more of the preceding 12 months, the Basic Customer Charge shall be increased to \$200.00 thereafter.

# III. kWh Energy Charge:

5.875¢ per on-peak kWh 5.607¢ per off-peak kWh

# IV. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Commercial/Governmental Classification - \$8.42/month Industrial/Public Authority Classification - \$57.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

# V. Minimum Bill:

The minimum monthly charge shall be the sum of (1) the Basic Customer Charge, (2) the REPS Adjustment, (3) 6.204¢ per kWh, and (4) \$1.40 per kW for the higher of: (a) the Contract Demand or (b) the maximum monthly 15-minute demand during the current and preceding 11 billing months.

#### VI. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

#### **BILLING DEMANDS**

- I. The on-peak Billing Demand shall be the maximum demand registered or computed from Company's metering facilities used in the on-peak hours of the current month during any 15-minute interval.
- II. The off-peak excess Billing Demand is the maximum demand registered or computed from Company's metering facilities used during any 15-minute interval in the off-peak hours of the current month less the on-peak Billing Demand.

#### DETERMINATION OF ON-PEAK AND OFF-PEAK HOURS

#### I. On-Peak Hours:

A. Service used beginning at 12:00 midnight March 31 and ending at 12:00 midnight September 30:

The on-peak hours are defined as the hours between 12:00 noon and 8:00 p.m., Monday through Friday, excluding holidays considered as off-peak.

B. Service used beginning at 12:00 midnight September 30 and ending at 12:00 midnight March 31:

The on-peak hours are defined as those hours between 6:00 a.m. and 1:00 p.m., Monday through Friday, excluding holidays considered as off-peak.

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#### II. 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 and the day after, 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.

#### SALES TAX

To the above charges will be added any applicable North Carolina Sales Tax.

#### **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

#### **CONTRACT PERIOD**

The Contract Period shall not be less than one year.

#### **GENERAL**

Service rendered under this Schedule is subject to the provisions of the Service Regulations of the Company on file with the state regulatory commission.

# **ADDITIONAL CHARGES**

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy Rider CPRE.

Supersedes Schedule GS-TES-74 Effective for service rendered on and after December 1, 2022 NCUC Docket No. E-2, Subs 1292, 1293, 1295, and 1296

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# AGRICULTURAL POST-HARVEST PROCESSING (EXPERIMENTAL THERMAL ENERGY STORAGE) SCHEDULE APH-TES-76

#### **AVAILABILITY**

This Schedule is available on an experimental basis for electric service to the first ten customers applying when used by thermal storage equipment installed for the post-harvest processing of fruits and vegetables. Thermal storage equipment as defined herein must incorporate storage mediums of water, ice, or other phase change materials and would normally utilize electrical loads of chillers, boilers, pumps, or fans. The Contract Demand must be less than 1,000 kW.

This Schedule is not available: (1) for service used for purposes other than thermal storage equipment utilized in the processing of fruits and vegetables; (2) for temporary service; (3) for breakdown, standby, or supplementary service; (4) for resale service; (5) for a Contract Demand of 1,000 kW or more; or (6) whenever the registered or computed demand equals or exceeds 1,200 kW in two or more of the preceding 12 months.

#### **APPLICABILITY**

This Schedule is applicable to electric service of the same available type supplied to Customer's premises at one point of delivery through one meter.

#### TYPE OF SERVICE

The types of service to which this Schedule is applicable are alternating current, 60 hertz, single-phase 2 or 3 wires, or three-phase 3 or 4 wires, at Company's standard voltages. When Customer desires two or more types of service, which types can be supplied from a single-phase 3 wire type or a three-phase 4 wire type, without voltage transformation, only the one of these two types necessary for Customer's requirements will be supplied.

#### **CONTRACT DEMAND**

The Contract Demand shall be the kW of demand specified in the Service Agreement.

#### MONTHLY RATE

I. Basic Customer Charge:

\$35.50

II. <u>kW Demand Charge</u>:

		Service Rendered During t June through September	he Calendar Months Of: October through May
A.	On-Peak Billing Demand	\$13.28 per kW	\$11.94 per kW
B.	Off-Peak Excess Billing Demand	\$ 1.40 per kW	\$ 1.40 per kW

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#### III. kWh Energy Charge:

5.875¢ per on-peak kWh 5.607¢ per off-peak kWh

# IV. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Commercial/Governmental Classification - \$8.42/month Industrial/Public Authority Classification - \$57.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

# V. Minimum Bill:

The minimum monthly charge shall be the sum of (1) the Basic Customer Charge, (2) the REPS Adjustment, (3) 6.204¢ per kWh, and (4) \$1.40 per kW for the higher of: (a) the Contract Demand or (b) the maximum monthly 15-minute demand during the current and preceding 11 billing months.

# VI. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

# **BILLING DEMANDS**

- I. The on-peak Billing Demand shall be the maximum demand registered or computed from Company's metering facilities used in the on-peak hours of the current month during any 15-minute interval.
- II. The off-peak excess Billing Demand is the maximum demand registered or computed from Company's metering facilities used during any 15-minute interval in the off-peak hours of the current month less the on-peak Billing Demand.

#### DETERMINATION OF ON-PEAK AND OFF-PEAK HOURS

#### I. On-Peak Hours:

A. Service used beginning at 12:00 midnight March 31 and ending at 12:00 midnight September 30:

The on-peak hours are defined as the hours between 12:00 noon and 8:00 p.m., Monday through Friday, excluding holidays considered as off-peak.

B. Service used beginning at 12:00 midnight September 30 and ending at 12:00 midnight March 31:

The on-peak hours are defined as those hours between 6:00 a.m. and 1:00 p.m., Monday through Friday, excluding holidays considered as off-peak.

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#### II. 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 and the day after, 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.

#### SALES TAX

To the above charges will be added any applicable North Carolina Sales Tax.

#### **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

#### **CONTRACT PERIOD**

The Contract Period shall not be less than one year.

#### **GENERAL**

Service rendered under this Schedule is subject to the provisions of the Service Regulations of the Company on file with the state regulatory commission.

# **ADDITIONAL CHARGES**

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy Rider CPRE.

Supersedes Schedule APH-TES-74 Effective for service rendered on and after December 1, 2022 NCUC Docket No. E-2, Subs 1292, 1293, 1295, and 1296

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# LARGE GENERAL SERVICE SCHEDULE LGS-76

#### **AVAILABILITY**

This Schedule is available for electric service used by a nonresidential customer with either a Contract Demand that equals or exceeds 1,000 kW or whenever the registered or computed demand equals or exceeds 1,000 kW in the preceding 12 months.

This Schedule is not available: (1) for breakdown, standby, or supplementary service unless used in conjunction with the applicable standby or generation service rider for a continuous period of not less than one year; (2) for resale service; or (3) for any new customer with a Contract Demand in excess of 100,000 kW.

#### APPLICABILITY

This Schedule is applicable to all electric service of the same available type supplied to Customer's premises at one point of delivery through one meter.

#### **TYPE OF SERVICE**

The types of service to which this Schedule is applicable are alternating current, 60 hertz, three-phase 3 or 4 wires, at Company's standard voltages of 480 volts or higher or the voltage at which Customer was being served on September 24, 1982. When Customer desires two or more types of service, which types can be supplied from a three-phase 4 wire type, without voltage transformation, only the one of these two types necessary for Customer's requirements will be supplied.

#### CONTRACT DEMAND

The Contract Demand shall be the kW of demand specified in the Service Agreement.

#### **MONTHLY RATE**

I. Basic Customer Charge:

\$200.00

#### II. kW Demand Charge:

\$15.04 per kW for the first 5,000 kW of Billing Demand \$14.04 per kW for the next 5,000 kW of Billing Demand \$13.04 per kW for all over 10,000 kW of Billing Demand

# III. <u>kWh Energy Charge</u>:

5.872¢ per kWh

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#### IV. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Commercial/Governmental Classification - \$8.42/month Industrial/Public Authority Classification - \$57.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

#### V. Transformation Discounts:

When Customer owns the step-down transformation and all other facilities beyond the transformation which Company would normally own, except Company's metering equipment, the charge per kW of Billing Demand and per kWh will be reduced in accordance with the following:

Transmission Service Transformation Discount Distribution Service Transformation Discount

\$0.52/kW \$0.00023/kWh \$0.45/kW \$0.00009/kWh

Transmission: For Customer to qualify for the Transmission Service Transformation Discount, Customer must own the step-down transformation and all other facilities beyond the transformation which Company would normally own, except Company's metering equipment, necessary to take service at the voltage of the 69 kV, 115 kV, or 230 kV transmission line from which Customer received service.

Distribution: For Customer to qualify for the Distribution Service Transformation Discount, Customer must own the step-down transformation and all other facilities beyond the transformation which Company would normally own, except Company's metering equipment, necessary to take service from the distribution line of 12.47 kV or higher from which Customer receives service. The distribution service source must be from a general distribution line and must be from other than a transmission-to-distribution substation built primarily for Customer's use in order to qualify for the Distribution Service Transformation Discount. A general distribution line is a 12.47 kV or higher voltage distribution line built to serve the general area and not built primarily to serve a specific customer.

Company shall have the option to install high-side metering equipment or low-side metering equipment compensated for Customer-owned transformer and line losses.

Any facilities which Company provides above those which Company would normally have utilized to service Customer's Contract Demand shall be considered as Extra Facilities. Any Company-owned protection system installed when service is directly from Company's 69 kV, 115 kV, or 230 kV transmission system or a distribution line of 12.47 kV or higher shall be considered Extra Facilities.

If changing conditions on Company's electrical system make continuation of the current delivery voltage impractical, Customer shall be responsible for all costs for the conversion beyond the point of delivery except any Company-owned metering equipment. At the time of the conversion, Company reserves the right to provide service at one of its available voltages.

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If subsequent changes in the use of Company's facilities occur which cause the reclassification of either transformers or lines, Customer's entitlement to the discount may be changed.

#### VI. Minimum Bill:

The minimum monthly charge shall be the Basic Customer Charge plus the REPS Adjustment plus a charge for 1,000 kW.

# VII. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

#### **BILLING DEMAND**

The Billing Demand shall be the maximum kW registered or computed, by or from Company's metering facilities, during any 15-minute interval within the current billing month. However, the Billing Demand shall not be less than the greater of: (1) 80% of the maximum monthly 15-minute demand during the billing months of July through October of the preceding 11 billing months, or (2) 60% of the maximum monthly 15-minute demand during the billing months of November through June of the preceding 11 billing months, or (3) 75% of the Contract Demand until such time as the Billing Demand first equals or exceeds the effective Contract Demand, or (4) 1,000 kW.

#### POWER FACTOR ADJUSTMENT

When the power factor in the current billing month is less than 85%, the monthly bill will be increased by a sum equal to \$0.32 multiplied by the difference between the maximum reactive kilovolt-amperes (kVAr) registered by a demand meter suitable for measuring the demands used during a 15-minute interval and 62% of the maximum kW demand registered in the current billing month.

#### SALES TAX

To the above charges will be added any applicable North Carolina Sales Tax.

#### **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

#### **CONTRACT PERIOD**

The Contract Period shall not be less than one year; except for short-term, construction or temporary service, the Contract Period may be for the period requested by Customer and in such event Customer agrees:

- 1. That the service supplied shall be for a continuous period until disconnected; and
- 2. That where it is necessary for Company to extend lines, erect transformers, or do any work necessary to supply service, Customer shall pay for the line extension in accordance with Line Extension Plan E.

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# **GENERAL**

Service rendered under this Schedule is subject to the provisions of the Service Regulations of the Company on file with the state regulatory commission.

# **ADDITIONAL CHARGES**

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy Rider CPRE.

Supersedes Schedule LGS-74 Effective for service rendered on and after December 1, 2022 NCUC Docket No. E-2, Subs 1292, 1293, 1295, and 1296

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# LARGE GENERAL SERVICE (TIME-OF-USE) SCHEDULE LGS-TOU-76

#### **AVAILABILITY**

This Schedule is available on a voluntary basis for electric service used by a nonresidential customer with either a Contract Demand that equals or exceeds 1,000 kW or whenever the registered or computed demand equals or exceeds 1,000 kW in the preceding 12 months.

This Schedule is not available: (1) for breakdown, standby, or supplementary service, unless used in conjunction with the applicable standby or generation service rider for a continuous period of not less than one year; (2) for resale service; (3) for short-term or temporary service; or (4) for any new customer with a Contract Demand in excess of 100,000 kW.

#### **APPLICABILITY**

This Schedule is applicable to all electric service of the same available type supplied to Customer's premises at one point of delivery through one meter.

### **TYPE OF SERVICE**

The types of service to which this Schedule is applicable are alternating current, 60 hertz, three-phase 3 or 4 wires, at Company's standard voltages of 480 volts or higher or the voltage at which Customer was being served on September 19, 1983. When Customer desires two or more types of service, which types can be supplied from a three-phase 4 wire type, without voltage transformation, only the one of these two types necessary for Customer's requirements will be supplied.

#### CONTRACT DEMAND

The Contract Demand shall be the kW of demand specified in the Service Agreement.

#### **MONTHLY RATE**

I. <u>Basic Customer Charge</u>: \$200.00

#### II. kW Demand Charge:

		Service Rendered During the Calendar Months Of:	
		June through September	October through May
A.	On-Peak Billing Demand: First 5,000 kW of Billing Demand	\$23.16 per kW	\$19.63 per kW
	For the next 5,000 kW of Billing Demand	\$22.16 per kW	\$18.63 per kW
	All over 10,000 kW of Billing Demand	\$21.16 per kW	\$17.63 per kW
B.	All off-peak excess Billing Demand	\$ 1.05 per kW	\$ 1.05 per kW

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#### III. kWh Energy Charge:

5.304¢ per on-peak kWh 4.795¢ per off-peak kWh

# IV. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Commercial/Governmental Classification - \$8.42/month Industrial/Public Authority Classification - \$57.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

# V. <u>Transformation Discounts</u>:

When Customer owns the step-down transformation and all other facilities beyond the transformation which Company would normally own, except Company's metering equipment, the charge per kW of on-peak Billing Demand and per kWh will be reduced in accordance with the following:

Transmission Service
Transformation Discount
\$0.52/kW
\$0.00023/kWh

Distribution Service
Transformation Discount
\$0.45/kW
\$0.00009/kWh

Transmission: For Customer to qualify for the Transmission Service Transformation Discount, Customer must own the step-down transformation and all other facilities beyond the transformation which Company would normally own, except Company's metering equipment, necessary to take service at the voltage of the 69 kV, 115 kV, or 230 kV transmission line from which Customer received service.

Distribution: For Customer to qualify for the Distribution Service Transformation Discount, Customer must own the step-down transformation and all other facilities beyond the transformation which Company would normally own, except Company's metering equipment, necessary to take service from the distribution line of 12.47 kV or higher from which Customer receives service. The distribution service source must be from a general distribution line and must be from other than a transmission-to-distribution substation built primarily for Customer's use in order to qualify for the Distribution Service Transformation Discount. A general distribution line is a 12.47 kV or higher voltage distribution line built to serve the general area and not built primarily to serve a specific customer.

Company shall have the option to install high-side metering equipment or low-side metering equipment compensated for Customer-owned transformer and line losses.

Any facilities which Company provides above those which Company would normally have utilized to service Customer's Contract Demand shall be considered as Extra Facilities. Any Company-owned protection system installed when service is directly from Company's 69 kV, 115 kV, or 230 kV transmission system or a distribution line of 12.47 kV or higher shall be considered Extra Facilities.

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If changing conditions on Company's electrical system make continuation of the current delivery voltage impractical, Customer shall be responsible for all costs for the conversion beyond the point of delivery except any Company-owned metering equipment. At the time of the conversion, Company reserves the right to provide service at one of its available voltages.

If subsequent changes in the use of Company's facilities occur which cause the reclassification of either transformers or lines, Customer's entitlement to the discount may be changed.

# VI. Minimum Bill:

The minimum monthly charge shall be the Basic Customer Charge plus the REPS Adjustment plus a charge for 1,000 kW at the off-peak excess demand rate.

#### VII. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

#### **BILLING DEMANDS**

- I. The on-peak Billing Demand shall be the maximum demand registered or computed by or from Company's metering facilities used in the on-peak hours of the current month during any 15-minute interval.
- II. The off-peak excess Billing Demand is the maximum demand registered or computed by or from Company's metering facilities used during any 15-minute interval in the off-peak hours of the current month less the on-peak Billing Demand.

#### DETERMINATION OF ON-PEAK AND OFF-PEAK HOURS

#### I. On-Peak Hours:

A. Service used beginning at 12:00 midnight March 31 and ending at 12:00 midnight September 30:

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

B. Service used beginning at 12:00 midnight September 30 and ending at 12:00 midnight March 31:

The on-peak hours are defined as those hours between 6:00 a.m. and 1:00 p.m., plus 4:00 p.m. through 9:00 p.m., Monday through Friday, excluding holidays considered as off-peak.

#### II. 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 off-peak: New Year's Day, Good Friday, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and the day after, 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.

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#### POWER FACTOR ADJUSTMENT

When the power factor in the current billing month is less than 85%, the monthly bill will be increased by a sum equal to \$0.32 multiplied by the difference between the maximum reactive kilovolt-amperes (kVAr) registered by a demand meter suitable for measuring the demand used during a 15-minute interval and 62% of the maximum kW demand registered in the current billing month.

#### SALES TAX

To the above charges will be added any applicable North Carolina Sales Tax.

#### **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

#### RIDER APPLICATIONS

When this Schedule is used in conjunction with any applicable rider, the charges, if any, as stated in the rider will be adjusted to reflect the on-peak and off-peak periods and on-peak and off-peak charges in this Schedule unless specific and different on-peak and off-peak periods and charges are stated in the rider.

#### **CONTRACT PERIOD**

The Contract Period shall not be less than one year.

#### **GENERAL**

Service rendered under this Schedule is subject to the provisions of the Service Regulations and any changes therein, substitutions therefore, or additions thereto lawfully made.

#### **ADDITIONAL CHARGES**

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy Rider CPRE.

Supersedes Schedule LGS-TOU-74 Effective for service rendered on and after December 1, 2022 NCUC Docket No. E-2, Subs 1292, 1293, 1295, and 1296

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# LARGE GENERAL SERVICE (REAL TIME PRICING) SCHEDULE LGS-RTP-76

#### **AVAILABILITY**

This Schedule is available for electric service to a maximum of eighty-five (85) nonresidential Customer accounts with a Contract Demand that equals or exceeds 1,000 kW.

This Schedule is not available: (1) for short-term or temporary service; (2) for electric service in conjunction with Incremental Power Service Rider IPS or Dispatched Power Rider No. 68; (3) for electric service in conjunction with Economic Development Rider ED and Large Load Curtailable Rider LLC, except as provided for in the RTP Base Charge; or (4) for any new Customer with a Contract Demand in excess of 50,000 kW.

Power delivered under this Schedule shall not be used for resale, or as a substitute for power contracted for or which may be contracted for under any other schedule of Company, except at the option of Company, under special terms and conditions expressed in writing in the contract with Customer. Customer shall be required to furnish and maintain a communication link and equipment suitable to support remote reading of Company's meter serving Customer and to support daily receipt of the Hourly Real Time Pricing (RTP) rates. Customer may use emergency or back-up generation to respond to RTP hourly rates without receiving standby service.

#### **APPLICABILITY**

This Schedule is applicable to all electric service of the same available type supplied to Customer's premises at one point of delivery through one meter.

#### TYPE OF SERVICE

The types of service to which this Schedule is applicable are alternating current, 60 hertz, three-phase 3 or 4 wires, at Company's standard voltages of 480 volts or higher. When Customer desires two or more types of service, which types can be supplied from a three-phase 4 wire type, without voltage transformation, only the type of service necessary for Customer's requirements will be supplied under this Schedule.

#### **CONTRACT DEMAND**

The Contract Demand shall be the kW of demand specified in the Service Agreement.

#### CUSTOMER BASELINE LOAD (CBL)

Company shall establish a Customer Baseline Load (CBL), expressed in kilowatt-hours, using one complete year of Customer-specific hourly load data that, in Company's opinion, represents Customer's electricity consumption pattern and is typical of Customer's operation for billing under the otherwise applicable tariffs and from which to measure changes in consumption for billing pursuant to this Schedule. For situations in which hourly load data are not available, a CBL will be constructed by Company using load shapes of Customers with similar usage patterns and from relevant information provided by Customer and verified by Company. The initial CBL shall consider verifiable changes in Customer's operation such as (1) installation of permanent energy efficiency measures; (2) permanent removal or addition of Customer's equipment; (3) one-time extraordinary events such as natural disasters; (4) annual plant shutdowns or other random variations in the load patterns; and (5) other on-going changes in demand. The CBL for new Customers will be calculated in the same manner as the CBL for existing Customers. Establishment of a CBL is a precondition for use of this Schedule.

LGS-RTP-76 Sheet 1 of 5

#### SUBSEQUENT CBL ADJUSTMENT

After the initial CBL is established, it shall only be subject to an adjustment at Customer's request by providing 30-days advance written notice. Any downward adjustment is subject to Company's concurrence and will be consistent with the principles of initial CBL establishment.

# CBL CALENDAR MAPPING

To provide Customer with the appropriate CBL for the RTP Service Year, the hourly consumptions established by the CBL shall be calendar-mapped to the corresponding day of the RTP Service Year. Calendar-mapping is a day-matching method to ensure that Mondays are matched to Mondays, holidays to holidays, etc.

The CBL shall be established by first identifying holidays and then grouping the remaining days (i.e., Mondays, Tuesdays, etc.) and averaging over the calendar month to result in hourly consumption for a typical week in each calendar month. The CBL result shall then be adjusted for each calendar month to reflect annual plant shutdowns, holidays, or other known work stoppages during the next RTP Service Year. Calendar-mapping is performed prior to each annual renewal of service under this Schedule after adjustments, if any, are made to the CBL.

#### MONTHLY RATE

The monthly rate shall consist of the following charges:

I. RTP Administrative Charge:

\$165.00

II. RTP Base Charge:

RTP Base Charge = Monthly Bill for the CBL consumption and monthly billing

demand of the current billing month pursuant to the conventional LGS Class tariffs under which Customer either previously received service or would have elected to receive service prior to electing this Schedule. When the conventional tariffs include Economic Development Rider ED or Large Load Curtailable Rider LLC, the provisions of these Riders shall only apply to the

CBL usage.

III. RTP Hourly Energy Charge Adjustment:

RTP Hourly Energy Charge =  $\Sigma$ {Hourly RTP Rate X (Hourly Consumption - CBL

Consumption)}

where:

 $\Sigma$  = The summation of the RTP charges and credits for each hour of

the current billing month.

The Hourly RTP Rate shall be determined based upon the following formula:

Hourly RTP Rate = (MENERGY + CAP + ADDER) X (1 + TAXES)

where:

MENERGY = Marginal Energy Cost per kilowatt-hour including marginal

fuel, variable operating and maintenance expenses, and delivery

losses

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CAP = Tiered Capacity Charge per kilowatt-hour applicable whenever

the day-ahead forecast of the ratio of hourly available generation

to hourly demand is equal or less than 1.15

ADDER =  $\beta$  X (Class Rate-Hourly Marginal Cost), but not less than

zero

where:

 $\beta$  = a fixed value equal to 0.20

Class Rate = the prior calendar year average rate per kilowatt-hour under the

conventional tariffs applicable to the LGS class, as updated

annually effective with the February billing

Hourly Marginal

Cost = the sum of the specific hour's kilowatt-hour price for

MENERGY and CAP, all as defined above

TAXES = NC Regulatory Fee (currently 0.14%)

#### IV. <u>Facilities Demand Charge</u>:

per kW of Facilities Demand for service provided from:

Transmission System (voltage of 69 kV or higher) without transformation
Transmission System (voltage of 69 kV or higher) with one transformation
Distribution System (voltage below 69 kV) without transformation

\$3.17/kW
Distribution System (voltage below 69 kV) with one transformation
\$3.61/kW

The kW of Facilities Demand shall be the greater of (1) the Contract Demand or (2) the maximum demand registered or recorded by Company's meter during a 15-minute interval in the current billing month, in excess of the maximum 15-minute billing demand included in the CBL applicable to the current billing month. The Contract Demand used to determine the Facilities Demand shall exclude any Standby Service kW, when applicable.

#### V. Rider Adjustments:

DSM/EE/CPRE Incremental Charge = (Actual Consumption – CBL Consumption) X Rider Adjustment

where:

Actual Consumption = kWh consumed during the billing month

CBL Consumption = kWh billed as the CBL during the billing month

Rider Adjustment = Sum of the DSM/EE, DSM/EE EMF, and CPRE rate adjustments during the current billing month

# VI. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

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#### VII. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Commercial/Governmental Classification - \$8.42/month Industrial/Public Authority Classification - \$57.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

#### PROVISION OF STANDBY SERVICE

If service is received under a standby or back-up service tariff prior to service under this Schedule, the use of standby service shall be excluded from initial determination of the CBL. The RTP Base Charge, as set forth in the Monthly Rate provision above, shall include billing of Supplementary Service but shall not include charges related to use of Standby Service. The Monthly Rate provisions of the applicable standby or back-up service tariff shall be calculated assuming no standby or back-up service was used with any actual use of Standby Service being billed pursuant to the RTP Hourly Energy Charge provisions of this Schedule. All other provisions of the applicable standby or back-up service tariff apply.

#### **POWER FACTOR ADJUSTMENT**

When the power factor in the current billing month is less than 85%, the monthly bill will be increased by a sum equal to \$0.32 multiplied by the difference between the maximum reactive kilovolt-amperes (kVAr) registered by a demand meter suitable for measuring the demand used during a 15-minute interval and 62% of the maximum kW demand registered in the current billing month.

#### **CUSTOMER RATE NOTIFICATION**

Company will notify Customer of the hourly prices via electronic mail, or other method of communications acceptable to Company, by 4 p.m. of the preceding business day. Prices for Saturday, Sunday, and Monday will generally be available on the preceding Friday. For a recognized holiday and the day following the holiday, prices will be available the preceding Company business day. Whenever prices are provided in excess of a day ahead and updated projections would result in significantly different prices, Company reserves the right to issue revised prices provided such prices are conveyed no later than 4 p.m. on the preceding calendar day.

Company is not responsible or liable for Customer's failure to receive and act upon the hourly prices. If Customer does not receive these prices, it is Customer's responsibility to inform Company so that future prices may be supplied.

#### SALES TAX

To the above charges will be added any applicable North Carolina Sales Tax.

#### **PAYMENTS**

Bills are due when rendered and are payable within 15 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

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#### **CONTRACT PERIOD**

The Contract Period shall be monthly and will be automatically renewed unless terminated by either party by giving not less than thirty (30) days written notice of termination.

#### **GENERAL**

Service rendered under this Schedule is subject to the provisions of the Service Regulations and any changes therein, substitutions therefore, or additions thereto lawfully made.

Where Customer's other source of power is connected electrically or mechanically to equipment which may be operated concurrently with service supplied by Company, Customer shall install and maintain at his expense such devices as may be necessary to protect his equipment and service and to automatically disconnect his generating equipment, which is operated in parallel with Company, when service used by Customer is affected by electrical disturbances on Company's or Customer's systems. Should Company determine that Customer's facilities are not adequate to protect Company's facilities, Company may install the necessary facilities and Customer shall pay for the extra facilities in accordance with Company's Service Regulations.

Company makes no representation regarding the benefits of Customer subscribing to this Schedule. Customer, in its sole discretion, shall determine the feasibility and benefits of Customer subscribing to this Schedule.

Supersedes Schedule LGS-RTP-74 Effective for service rendered on and after December 1, 2022 NCUC Docket No. E-2, Subs 1292, 1293, 1295, and 1296

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### CHURCH AND SCHOOL SERVICE SCHEDULE CSG-76

#### **AVAILABILITY**

This Schedule is available for electric service used in a church plant contracting to pay for service for 12 months in each calendar year when Company does not own equipment, other than meters or metering equipment, on Customer's side of the point of delivery.

This Schedule is also available for electric service used in educational and recreational buildings operated as an educational institution of elementary or high school level provided that no part of the school is used for boarding facilities to accommodate students or faculty members.

This Schedule is not available for service to other types of schools, such as an industrial, vocational or training school; or for service to a building which is wholly or partially used for other purposes not specifically provided for by the provisions of this Schedule; or for breakdown, standby, or supplementary service.

This Schedule is not available for new applications after June 30, 1977. Customer will be billed on this Schedule until Customer requests another available schedule or until Company's review of the preceding 12 months' history indicates the total annual bill on another available schedule would have been equal to or less than billing under this Schedule.

#### **APPLICABILITY**

This Schedule is applicable to all electric service of the same available type supplied to Customer's premises at one point of delivery through one kilowatt-hour meter.

#### TYPE OF SERVICE

The types of service to which this Schedule is applicable are alternating current, 60 hertz, single-phase 2 or 3 wires, or three-phase 3 or 4 wires, at Company's standard voltages. When Customer desires two or more types of service, which types can be supplied from a single-phase 3 wire type or a three-phase 4 wire type, without voltage transformation, only the one of these two types necessary for Customer's requirements will be supplied.

#### MONTHLY RATE

- I. For Single-Phase Service:
  - A. Customer Charge: \$28.50
  - B. Kilowatt-hour Energy Charge: 23.717¢ per kWh
- II. For Three-Phase Service:

The bill computed for single-phase service plus \$7.00.

CSG-76 Sheet 1 of 2

Minimum: The minimum charge shall be the sum of (1) the Customer Charge, (2) the Three-Phase charge, if applicable, (3) the REPS Adjustment, (4) \$3.26 for each kW, and (5) 6.398¢ per kWh. The kW of Demand shall be the greater of (a) the Contract Demand or (b) the maximum kW registered or computed, by or from Company's metering facilities, during any 15-minute interval within the current or preceding 11 billing months.

#### III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Commercial/Governmental Classification - \$8.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

#### IV. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

#### **SALES TAX**

To the above charges will be added any applicable North Carolina Sales Tax.

#### **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

#### **CONTRACT PERIOD**

The Contract Period shall not be less than one year.

#### **GENERAL**

Service rendered under this Schedule is subject to the provisions of the Service Regulations of the Company on file with the state regulatory commission.

#### **ADDITIONAL CHARGES**

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy Rider CPRE.

Supersedes Schedule CSG-74 Effective for service rendered on and after December 1, 2022 NCUC Docket No. E-2, Subs 1292, 1293, 1295, and 1296

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Duke Energy Progress, LLC (North Carolina Only)

## CHURCH AND SCHOOL SERVICE SCHEDULE CSE-76

#### **AVAILABILITY**

This Schedule is available when permanently installed electric space heating equipment is the only type of space heating equipment installed in either: (1) all parts of the church plant; (2) in the church sanctuary and pertinent rooms thereto; (3) in all parts of the church plant, except the parts contained in item (2); (4) in a newly constructed church educational building with not less than 50% of the floor area of the existing church plant, excluding the parts contained in item (2); or (5) any separately metered church building comprising a part of the church plant.

This Schedule is also available for electric service used in educational and recreational buildings operated as an educational institution of elementary or high school level when permanently installed electric space heating equipment is the only type of equipment installed for space heating purposes and all installed cooking and water heating equipment is electrical, provided that no part of the school is used for boarding facilities to accommodate students or faculty members.

This Schedule is not available for service to other types of schools, such as an industrial, vocational or training school; or for service to a building which is wholly or partially used for other purposes not specifically provided for by the provisions of this Schedule; or for breakdown, standby, or supplementary service.

This Schedule is not available for new applications after June 30, 1977. Customer will be billed on this Schedule until Customer requests another available schedule or until Company's review of the preceding 12 months' history indicates the total annual bill on another available schedule would have been equal to or less than billing under this Schedule.

#### **APPLICABILITY**

This Schedule is applicable to all electric service of the same available type supplied to Customer's premises at one point of delivery through one kilowatt-hour meter.

#### TYPE OF SERVICE

The types of service to which this Schedule is applicable are alternating current, 60 hertz, single-phase 3 wires, or three-phase 3 or 4 wires, at Company's standard voltages. When Customer desires two types of service, which types can be supplied from a three-phase 4 wire type, without voltage transformation, only the three-phase 4 wire type will be supplied.

#### **MONTHLY RATE**

I. For Single-Phase Service:

A. Customer Charge: \$28.50

B. Kilowatt-hour Energy Charge: 15.279¢ per kWh

II. For Three-Phase Service:

The bill computed for single-phase service plus \$7.00

CSE-76 Sheet 1 of 2

Minimum: The minimum charge shall be the sum of (1) the Customer Charge, (2) the Three-Phase

Charge, if applicable, (3) the REPS Adjustment, (4) \$3.26 for each kW, and (5) 6.398¢ per kWh. The kW of Demand shall be the greater of (a) the contract demand or (b) the

maximum kW registered or computed, by or from Company's metering facilities, during any

15-minute interval within the current or preceding 11 billing months.

#### III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Commercial/Governmental Classification - \$8.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

#### IV. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

#### **SALES TAX**

To the above charges will be added any applicable North Carolina Sales Tax.

#### **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

#### **CONTRACT PERIOD**

The Contract Period shall not be less than one year.

#### **GENERAL**

Service rendered under this Schedule is subject to the provisions of the Service Regulations of the Company on file with the state regulatory commission.

#### **ADDITIONAL CHARGES**

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy Rider CPRE.

Supersedes Schedule CSE-74 Effective for service rendered on and after December 1, 2022 NCUC Docket No. E-2, Subs 1292, 1293, 1295, and 1296

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#### SMALL GENERAL SERVICE (CONSTANT LOAD) SCHEDULE SGS-TOU-CLR-76

#### **AVAILABILITY**

This Schedule is available at Company's sole discretion for electric service used by a nonresidential customer with equipment that supports an expectation of constant operation at a single point of delivery, at one of the Company's standard voltages. Customer may be required to furnish Company engineering specifications, meter history results, or other evidence to support an expectation of a constant load. This Schedule is not available other applications. Customer shall notify Company in writing if Customer's equipment or mode of operation change to no longer support an expectation of constant operation.

#### APPLICABILITY

This Schedule is applicable to all electric service of the same available type supplied to Customer's premises at one point of delivery through one kilowatt-hour meter.

#### **TYPE OF SERVICE**

The types of service to which this Schedule is applicable are alternating current, 60 hertz, either single-phase 2 or 3 wires, or three-phase 4 wires, at Company's standard voltages of 240 volts or less.

#### MONTHLY RATE

I. For Single-Phase Service:

\$21.00 Basic Facilities Charge

9.395¢ per kWh

II. For Three-Phase Service:

The bill computed for single-phase service plus \$7.00.

III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Commercial/Governmental Classification - \$8.42/month Industrial/Public Authority Classification - \$57.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

IV. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

#### **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, the Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill

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not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

#### **SALES TAX**

To the above charges will be added any applicable North Carolina Sales Tax.

#### **CONTRACT PERIOD**

The Contract Period shall not be less than one year.

#### **GENERAL**

Service under this Schedule is subject to the Company's Service Regulations, and any changes therein, substitutions therefore, or additions thereto lawfully made.

#### ADDITIONAL CHARGES

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy Rider CPRE.

Supersedes Schedule SGS-TOU-CLR-74 Effective for service rendered on and after December 1, 2022 NCUC Docket No. E-2, Subs 1292, 1293, 1295, and 1296

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# SMALL GENERAL SERVICE TIME OF USE WITH CRITICAL PEAK PRICING SCHEDULE SGS-TOU-CPP-76

#### **AVAILABILITY**

This Schedule is available for electric service used by a nonresidential customer at a single point of delivery, at one of the Company's standard voltages, with a Contract Demand of less than 30 kW, until the Customer's registered demand equals or exceeds 35 kW in two or more of the preceding 12 months, or until the Customer's registered demand equals or exceeds 50 kW.

This Schedule is not available: (1) for residential service, (2) for resale service, (3) for a Contract Demand of 30 kW or more, (4) whenever the monthly registered demand equals or exceeds 35 kW in two or more of the preceding 12 months, or (5) whenever the monthly registered demand equals or exceeds 50 kW. The Company may at any time conduct a test or install a demand meter to determine the maximum 15 minute demand.

When the Customer has installed generating or converting equipment that can operate in parallel with the Company's service, the Customer shall install the protective equipment acceptable to the Company that will protect the Company's employees, its other customers, and its distribution system. The Company shall have the right to suspend delivery of electricity to the Customer with such generating or converting equipment until the Customer has installed the protective equipment.

#### <u>APPLICABILITY</u>

This Schedule is applicable to all electric service of the same available type supplied to Customer's premises at one point of delivery through one meter.

#### TYPE OF SERVICE

The types of service to which this Schedule is applicable are alternating current, 60 hertz, single-phase 2 or 3 wires, or three-phase 3 or 4 wires, at Company's standard voltages. When Customer desires two or more types of service, which types can be supplied from a single-phase 3 wire type or a three-phase 4 wire type, without voltage transformation, only the one of these two types necessary for Customer's requirements will be supplied.

#### **CONTRACT DEMAND**

The Contract Demand shall be the kW of demand specified in the Service Agreement.

#### MONTHLY RATE

- I. For Single-Phase Service:
  - A. <u>Basic Customer Charge:</u>

\$21.00

- B. <u>kWh Energy Charge:</u>
  - 1. 37.281¢ per Critical Peak kWh

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- 2. 22.328¢ per On-Peak kWh
- 3. 13.814¢ per Off-Peak kWh
- 4. 11.215¢ per Discount kWh

#### C. Minimum Bill:

The minimum monthly charge shall be the Basic Customer Charge.

#### II. For Three-Phase Service:

The bill computed for single-phase service plus \$7.00.

#### III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Commercial/Governmental Classification – \$8.42/month Industrial/Public Authority Classification – \$57.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

#### IV. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

#### DETERMINATION OF ON-PEAK, OFF-PEAK, AND DISCOUNT HOURS

	Applicable Days	Summer Hours  May – September	Non-Summer Hours October – April
On-Peak Period:	Monday – Friday excluding Holidays*	6:00 pm – 9:00 pm	6:00 am – 9:00 am
Discount Period:	All days including Holidays*	1:00 am – 6:00 am	1:00 am – 3:00 am 11:00 am – 4:00 pm
Off-Peak Period:	All days including Holidays*		are not On-Peak ant Hours

<sup>\*</sup>Holidays include New Year's Day, Good Friday, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and the day after, and Christmas Day. When one of the above holidays falls on a Saturday, the Friday before the holiday will be considered a holiday; when the holiday falls on a Sunday, the following Monday will be considered a holiday.

All hours are shown in Eastern Prevailing Time (EPT).

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#### DETERMINATION OF CRITICAL PEAK PRICING

The Company will call up to 20 Critical Peak Days per calendar year. The number of Critical Peak Days permitted annually may be exceeded in the event of a system emergency that is expected to place the Company's ability to provide reliable service to customers at risk.

During Company-designated Critical Peak Days, On-Peak Hours will become Critical Peak Hours. The Company may shift the Critical Peak Hours one hour earlier or later than the regular On-Peak Hours to provide flexibility for system operations; however, the number of Critical Peak Hours per day will remain the same as the number of On-Peak Hours that would have otherwise occurred. Any shift in Critical Peak Hours will be reflected in the customer notification.

#### NOTIFICATION OF CRITICAL PEAK PRICING

The Company will notify customers of Critical Peak Days and applicable Critical Peak Hours by 4:00 pm on the prior day. Customers may elect to receive notifications by phone, email and/or text message. The Company will use its best efforts to notify customers by 4:00 pm on the prior day; however, notification of Critical Peak Days may occur at any time, but no later than one hour prior to the Critical Peak period. Receipt of Critical Peak Pricing notification is the Customer's responsibility.

#### SALES TAX

To the above charges will be added any applicable North Carolina Sales Tax.

#### **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, the Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

#### **CONTRACT PERIOD**

The Contract Period shall not be less than one year; except for short-term, construction, or temporary service, the Contract Period may be for the period requested by the Customer and in such event the Customer agrees:

- 1. That the service supplied shall be for a continuous period until disconnected; and
- 2. That where it is necessary for the Company to extend lines, erect transformers, or do any work necessary to supply service, except the installation of a self-contained meter, the Customer shall pay for the line extension in accordance with Line Extension Plan E.

#### **GENERAL**

Service under this Schedule is subject to the Company's Service Regulations, and any changes therein, substitutions therefore, or additions thereto lawfully made.

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#### **ADDITIONAL CHARGES**

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy Rider CPRE.

Supersedes Schedule SGS-TOU-CPP-74 Effective for service rendered on and after December 1, 2022 NCUC Docket No. E-2, Subs 1292, 1293, 1295, and 1296

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### TRAFFIC SIGNAL SERVICE SCHEDULE TSS-76

#### **AVAILABILITY**

This Schedule is available for electric service supplied for the operation and illumination of traffic signals installed along public and private highways where Company has an existing secondary distribution line.

#### **INSTALLATION**

The Company, for each signal or group of signals operating from one controller, will make its connection to Customer's service wire at a point one foot below the lowest support, carrying existing 120/240 volt conductors, or the equivalent, on the nearest pole. Customer will furnish, install, and maintain all service wires, fixtures, and other necessary equipment, including lamps and lamp renewals, for the installation and operation of all traffic signals.

#### **TYPE OF SERVICE**

Alternating current, 60 hertz, single-phase, 2 wires, 120 volts nominal.

#### **DEFINITIONS**

A One-way Signal is a signal with only one face which can be seen from only one approach.

A Multi-Direction Signal is a signal with more than one face each of which can be seen from only one approach.

#### **MONTHLY RATE**

#### I. MONTHLY RATE PER SIGNAL

TYPE OF SIGNAL	With Lamps of 70 Watts or Less(1) Operating for a Maximum Day of		With Lamps of 150 Watts or Less Operating for a Maximum Day of	
	16 Hours/kWh	24 Hours/kWh	16 Hours/kWh	24 Hours/kWh
Blinker Signal with				
One Lamp	\$ 2.25 / 19	\$3.07 / 28	\$4.05 / 33	\$5.69 / 49
One-way Signal with				
One Lamp	3.15 / 35	4.35 / 51	6.21 / 62	9.01 / 92
Two Lamps	3.74 / 35	5.04 / 51	7.52 / 62	10.43 / 92
Three Lamps	3.91 / 35	5.36 / 51	7.64 / 62	10.69 / 92
Four Lamps	4.99 / 50	7.06 / 75	10.60 / 91	14.81 / 135
Five Lamps (2)	3.91 / 35	5.36 / 51	7.64 / 62	10.69 / 92

- (1) When a customer elects to install a lamp of 120 watts or less, in lieu of 70 watts or less, in the red cycle of a One-way Signal with two or more lamps, then the rates for all One-way Signals with two, three, or four lamps will be increased by \$1.15 and \$1.49, respectively, for 16 hours and 24 hours of operation.
- (2) Used as indicating signals for a turning lane of traffic.

#### II. Multi-Direction Signal

The rate for a Multi-Direction Signal is the sum of the applicable One-way Signal rate for each face of the Multi-Direction Signal.

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#### III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Commercial/Governmental Classification - \$8.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

- IV. Minimum: The amount computed under the above rates but not less than \$21.00 plus the REPS Adjustment.
  - V. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

#### **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

#### CONTRACT PERIOD

The Contract Period shall not be less than one year.

#### **GENERAL**

Service rendered under this Schedule is subject to the provisions of the Service Regulations of the Company on file with the state regulatory commission.

#### **SALES TAX**

To the above charges will be added any applicable North Carolina Sales Tax.

#### **ADDITIONAL CHARGES**

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy CPRE.

Supersedes Schedule TSS-74 Effective for service rendered on and after December 1, 2022 NCUC Docket No. E-2, Subs 1292, 1293, 1295, and 1296

TSS-76 Sheet 2 of 2

#### TRAFFIC SIGNAL SERVICE (METERED) SCHEDULE TFS-76

#### **AVAILABILITY**

This Schedule is available for electric service supplied solely for the operation and illumination of traffic signals installed along public and private highways.

#### **INSTALLATION**

The Company, for each signal or group of signals operating from one controller, will make its connection to Customer's service wire at a point where Company's conductors may be conveniently extended and terminated. Customer will furnish, install, and maintain all service wires, fixtures, and other necessary equipment, including lamps and lamp renewals, for the installation and operation of all traffic signals.

#### **APPLICABILITY**

This Schedule is applicable to all electric service of the same available type supplied to Customer's premises at one point of delivery through one kilowatt-hour meter.

#### **TYPE OF SERVICE**

The types of service to which this Schedule is applicable are alternating current, 60 hertz, either single-phase 2 or 3 wires, or three-phase 4 wires, at Company's standard voltages of 240 volts or less.

#### MONTHLY RATE

- I. For Single-Phase Service:
  - A. For the cost to bill and provide facilities necessary to support consumption of electricity:

\$21.00 Customer Charge

B. For the cost of electricity consumed:

Kilowatt-Hour Energy Charge: 7.375¢ per kWh

II. For Three-Phase Service:

The bill computed for single-phase service plus \$7.00.

III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Commercial/Governmental Classification - \$8.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

IV. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

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#### **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

#### **CONTRACT PERIOD**

The Contract Period shall not be less than one year.

#### **GENERAL**

Service rendered under this Schedule is subject to the provisions of the Service Regulations of the Company on file with the state regulatory commission.

#### **SALES TAX**

To the above charges will be added any applicable North Carolina Sales Tax.

#### ADDITIONAL CHARGES

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy CPRE.

Supersedes Schedule TFS-74 Effective for service rendered on and after December 1, 2022 NCUC Docket No. E-2, Subs 1292, 1293, 1295, and 1296

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### AREA LIGHTING SERVICE SCHEDULE ALS-76

#### **AVAILABILITY**

This Schedule is available for service supplied in the lighting of outdoor areas, private streets, and private driveways by means of mercury vapor, metal halide, sodium vapor lighting, and light emitting diode units. Lighting units will be bracket-mounted on Company-owned poles, and the mercury vapor lamps will be color-corrected.

This Schedule is not available for the lighting of dedicated streets or highways.

#### **SERVICE**

Prior to installing area lighting facilities, Customer and Company must enter into an agreement for Area Lighting Service. The service supplied by Company will include the installation and operation, according to Company standards and requirements, of the area lighting units and will include the furnishing of electricity required for the illumination of the lamps from dusk to dawn. After Customer has notified Company that a lamp is not burning, Company will perform as soon as practicable, during regular working hours, the necessary maintenance to restore illumination. The lumen rating of the lighting units listed under the MONTHLY RATE indicates the class of lamp.

#### **MONTHLY RATE**

#### I. Overhead Service

<u>Basic Rate:</u> The basic rate per fixture defined below will be billed for installations of standard area lighting fixtures installed on Company's system distribution poles. The basic rate does not include the monthly charges for extra facilities, area lighting poles, underground service, Masterpiece Series Standard Facilities, or any contribution required under this Schedule.

	Monthly Charge	Monthly kWh
	Per Fixture	Per Fixture
<b>Light Emitting Diode Units</b>		
LED 50	\$7.73	18
LED 50 floodlight	11.09	18
LED 75	8.05	25
LED 105	9.95	35
LED 130 floodlight	22.44	44
LED 150	12.99	54
LED 215	16.04	73
LED 220 Shoebox	20.12	79
LED 260 floodlight	41.02	88
LED 280	18.54	101
LED 420	41.97	142
LED 530	51.16	179

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	Monthly Charge	Monthly kWh
	Per Fixture	Per Fixture
<u>Lighting Fixtures - No Longer Available to</u>		
5,800 lumen (Sodium Vapor) <sup>1</sup>	\$ 7.08	29
9,000 lumen (Metal Halide) <sup>2</sup>	12.99	41
9,500 lumen <sup>3</sup>	11.25	46
7,000 lumen semi-enclosed (Mercury Vap	or) <sup>1</sup> 9.39	69
7,000 lumen (Mercury Vapor) <sup>1</sup>	10.64	69
12,000 lumen (Retrofit Sodium Vapor) <sup>1</sup>	12.87	59
16,000 lumen <sup>3</sup>	13.28	59
20,000 lumen (Metal Halide) <sup>2</sup>	19.59	94
21,000 lumen (Mercury Vapor) <sup>1</sup>	17.72	149
21,000 lumen flood (Mercury Vapor) <sup>1</sup>	21.23	160
22,000 lumen (Sodium Vapor) <sup>2</sup>	14.72	86
28,500 lumen <sup>3</sup>	17.04	109
33,000 lumen (Metal Halide) <sup>2</sup>	25.66	133
38,000 lumen (Retrofit Sodium Vapor) <sup>1</sup>	19.78	135
40,000 lumen (Metal Halide) <sup>2</sup>	27.34	160
50,000 lumen <sup>3</sup>	23.63	152
50,000 lumen floodlight <sup>3</sup>	26.47	168
60,000 lumen (Mercury Vapor) <sup>1</sup>	37.26	382
60,000 lumen floodlight (Mercury Vapor) <sup>1</sup>	39.81	382
110,000 lumen (Metal Halide) <sup>2</sup>	53.10	370

<sup>&</sup>lt;sup>1</sup> Not available for new installations. For all fixtures upon failure of the lamp, photocell, fixture or ballast or by no later than December 31, 2023 pursuant to Commission Rule R8-47, the fixture shall be replaced at no charge with a similar style fixture as shown in the table below and the monthly rate for the new fixture will apply. Mercury vapor fixtures shall also be replaced, prior to failure, upon Customer's request.

<sup>&</sup>lt;sup>2</sup> Not available for new installations. For all fixtures other than Masterpiece, non-standard, and custom design, upon failure of the fixture or ballast, the fixture shall be replaced at no charge with a similar style fixture as shown in the table below and the monthly rate for the new fixture will apply. Fixtures shall also be replaced, prior to failure, upon Customer's request.

Restricted Lumen Classification	Default Replacement Classification*
5,800 lumen HPS, 7,000 lumen MV, 9,000 lumen MH, 9,500	LED 50
lumen HPS, and 12,000 lumen RSV	
16,000 lumen HPS	LED 105
20,000 lumen MH, 21,000 lumen MV and 22,000 lumen HPS	LED 150
33,000 lumen MH and 40,000 lumen	LED 220
28,500 lumen HPS and 38,000 lumen RSV	LED 215
50,000 lumen HPS and 60,000 lumen MV	LED 280
50,000 lumen HPS floodlight	LED 130 floodlight
110,000 lumen MH	LED 530

<sup>\*</sup> Actual default replacement may vary based upon fixture style.

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<sup>&</sup>lt;sup>3</sup> Not available for new installations, except to existing customers for additional units of the same type on the same or contiguous property. For all fixtures other than Masterpiece, non-standard, and custom design, upon failure of the fixture or ballast, the fixture shall be replaced at no charge with a similar style LED fixture as shown in the table above and the monthly rate for the new fixture will apply.

#### II. Overhead Service to Light Emitting Diode (LED) Lighting

The rate per fixture defined below will be billed for installations of DEP-approved lighting fixtures installed on Company's system distribution poles. Upon notification by Customer that 35% or greater of the light emitting diodes contained within the fixture are not burning, Company will perform as soon as practicable, during regular working hours, the necessary maintenance to restore illumination. The rate does not include the monthly charges for extra facilities, special lighting poles or posts, underground service, or any contribution required under this Schedule.

LED Rate (Standard Offer):	<u>LED</u>	Monthly Charge Per	Monthly kWh Per
<u>Fixture</u>	Wattage*	Fixture**	<u>Fixture</u>
LED 75 <sup>1</sup>	75	$\$6.26^{1}$	25
LED 105 <sup>1</sup>	105	$8.96^{1}$	35
LED 215 <sup>1</sup>	215	$13.44^{1}$	73
LED 205 Site Lighter <sup>1</sup>	205	13.43	69

<sup>\*</sup> Approximate wattage of fixture class

#### III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Residential Classification - \$1.55/month Commercial/Governmental Classification - \$8.42/month Industrial/Public Authority Classification - \$57.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

#### IV. <u>Underground Service</u>

For underground service, the monthly bill will be increased by \$3.24 per pole or, in lieu thereof, a one-time contribution of \$580.00 per pole. The monthly pole charge, if selected, may be terminated at any time upon payment by Customer of the one-time contribution. The monthly pole charge defined below will also be applicable to underground service.

#### V. Special Area Lighting Poles and Posts

A special area lighting pole or post is any Company-owned pole or post, except those installed under Extra Facilities Item IV. below, installed as a part of an area lighting system and on which no other Company overhead distribution facilities are installed except those necessary to provide service to an area lighting system or a pole or post installed as a part of a Company-owned underground area lighting system.

	Monthly Charge
	Per Pole or Post
Wood	\$2.09
Metal*, Fiberglass, or Post	4.97
12-Foot Smooth Concrete Post**	9.69
16-Foot Smooth Concrete Post**	10.66
Decorative Square Metal	10.66

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<sup>\*\*</sup> In addition to the Rate, Customer shall pay a monthly charge of 1.0% times the cost difference between the estimated installed cost of a DEP-approved fixture and the LED fixture cost allowance for the stated lumen category in accordance with the EXTRA FACILITIES paragraph below. The monthly charge shall not be less than zero.

<sup>&</sup>lt;sup>1</sup> The LED 75, LED 105, and LED 215 are not available to new installations under the Standard Option effective September 15, 2014. The LED 205 Site Lighter is not available to new installations under the Standard Option effective June 1, 2021.

13-Foot Fluted Concrete Post**	14.55
Decorative Aluminum 12-Foot Post	17.45
Decorative 35- or 39-Foot Tapered Metal Pole	27.72

- \* Metal will be installed in locations where fiberglass cannot be used as determined by Company.
- \*\* Concrete posts will not be available for new installations on and after August 1, 2007. Concrete posts or similar material posts, as determined by Company, will be offered in accordance with the Extra Facilities paragraph.

#### V. Masterpiece Series Standard Facilities

Masterpiece Series Standard Facilities are deluxe decorative fixtures, posts, and brackets that are normally maintained in inventory by Company to meet the lighting needs of customers. The initial Contract Period for All Masterpiece Series facilities is 10 years. The MONTHLY RATE for Masterpiece Series Standard Facilities is as follows:

Masterpiece Series Fixtures: In addition to the MONTHLY RATE, Item I., for a 9,000 or 9,500 lumen fixture, Customer pays:

Masterpiece Series A Fixture	\$ 3.00
Masterpiece Series B Fixture	\$ 4.15
Masterpiece Series Decorative Posts:	
Masterpiece Series A 12-Foot decorative metal post	\$17.45
Masterpiece Series A 16-Foot decorative metal post	\$21.33
Masterpiece Series Bracket:	
Masterpiece Series A Twin Mounting Bracket	\$ 5.00

#### VI. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

#### SALES TAX

To the above charges will be added any applicable North Carolina Sales Tax.

#### **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

#### **CONTRACT PERIOD**

The initial Contract Period for lighting units shall be one of the following:

- (a) Three (3) years when the lighting unit will be mounted on Company's existing distribution pole excluding temporary service poles and (c) or (d) does not apply; or
- (b) Five years for underground service; or
- (c) Ten years for service to all Masterpiece Series facilities, the LED site lighter and shoe-box fixtures, LED facilities (only if installed under the Rate plus a monthly charge option), and for service utilizing fixtures, poles, and posts determined by Company as Special Order nonstandard; or

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- (d) Twenty years for service utilizing fixtures, poles, and posts determined by Company as Custom Design nonstandard.
- (e) For temporary lighting facilities, the Customer shall pay the total estimated installed cost plus removal cost minus salvage value of the facilities installed to provide such service in lieu of a Contract Period.

Company may require Customer to initially make a termination deposit which will not exceed the termination amount computed in accordance with the Outdoor Lighting Service Regulations. Such termination deposit will be refunded in equal amounts at the end of each full year service is rendered. This annual refund will be the termination deposit divided by the number of years in the Contract Period.

#### **GENERAL**

Service rendered under this Schedule is subject to the provisions of Company's Outdoor Lighting Service Regulations filed with the state regulatory commission.

#### **ADDITIONAL CHARGES**

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy CPRE.

Supersedes Schedule ALS-74 Effective for service rendered on and after December 1, 2022 NCUC Docket No. E-2, Subs 1292, 1293, 1295, and 1296

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#### STREET LIGHTING SERVICE SCHEDULE SLS-76

#### **AVAILABILITY**

This Schedule is available for service supplied in the lighting of dedicated public streets, highways, municipally owned and operated public parking lots, and municipally owned and operated public parks by lighting fixtures mounted on Company-owned poles or government-owned traffic signal poles. This Schedule is also available for continuous service to other installations which were being served on April 1, 1973, under superseded Schedules SL-1G and SL-2C.

#### **SERVICE**

The service supplied by Company will include the installation of a street lighting system, according to Company's standards and requirements, which will be owned, maintained, and operated by Company, including the furnishing of the electricity required for the illumination of the lamps from dusk to dawn. The lumen ratings of lighting units listed under the MONTHLY RATE indicate the general class of lamp.

#### MONTHLY RATE

#### I. Overhead Service

<u>Basic Rate</u>: The basic rate per fixture defined below will be billed for installations of standard street lighting fixtures. The basic rate does not include the monthly charges for additional facilities, street lighting poles, underground service, Masterpiece Series Standard Facilities, or any contribution required under this Schedule and under the Street Lighting Service Regulations.

<u>Light Emitting Diode Units</u>	LED <u>Wattage*</u>	Monthly Charge <a href="Per Fixture">Per Fixture</a>	Monthly kWh Per Fixture
LED 50	50	\$7.73	18
LED 75	75	8.05	25
LED 105	105	9.95	35
LED 150	150	12.99	54
LED 215	215	16.04	73
LED 220 Shoebox	220	20.12	79
LED 280	280	18.54	101
LED 420	420	41.97	142
LED 530	530	51.16	179
**			

<sup>\*</sup>Approximate wattage of fixture class.

Lighting Fixtures - No Longer Available to New Applica	nts	
5,800 lumen (sodium vapor) <sup>1</sup>	\$7.08	29
7,000 lumen semi-enclosed (mercury vapor) <sup>1</sup>	9.39	69
7,000 lumen (mercury vapor) <sup>1</sup>	10.64	69
9,000 lumen (metal halide) <sup>2</sup>	12.99	41
9,500 lumen <sup>3</sup>	11.25	46
12,000 lumen (Retrofit Sodium Vapor) <sup>1</sup>	12.87	59
16,000 lumen <sup>3</sup>	13.28	59
20,000 lumen (metal halide) $^2$	19.59	94
21,000 lumen (mercury vapor) <sup>1</sup>	17.72	149
22,000 lumen (Sodium Vapor) <sup>2</sup>	14.72	86
28,500 lumen <sup>3</sup>	17.04	109
33,000 lumen (metal halide) $^2$	25.66	133
38,000 lumen (Retrofit Sodium Vapor) <sup>1</sup>	19.78	135
40,000 lumen (metal halide) <sup>2</sup>	27.34	160

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50,000 lumen <sup>3</sup>	23.63	152
60,000 lumen (mercury vapor) <sup>1</sup>	37.26	382
110,000 lumen (metal halide) <sup>2</sup>	53.10	370

<sup>&</sup>lt;sup>1</sup> Not available for new installations. For all fixtures upon failure of the lamp, photocell, fixture or ballast, or by no later than December 31, 2023 pursuant to Commission Rule R8-47, the fixture shall be replaced at no charge with a similar style fixture as shown in the table below and the monthly rate for the new fixture will apply. Mercury vapor fixtures shall also be replaced, prior to failure, upon Customer's request.

<sup>&</sup>lt;sup>2</sup> Not available for new installations. For all fixtures other than Masterpiece, non-standard, and custom design, upon failure of the fixture or ballast, the fixture shall be replaced at no charge with a similar style fixture as shown in the table below and the monthly rate for the new fixture will apply. Fixtures shall also be replaced, prior to failure, upon Customer's request.

Restricted Lumen Classification	Default Replacement Classification*
5,800 lumen HPS, 7,000 lumen MV, 9,000 lumen MH, 9,500	LED 50
lumen HPS, and 12,000 lumen RSV	
16,000 lumen HPS	LED 105
20,000 lumen MH, 21,000 lumen MV and 22,000 lumen HPS	LED 150
33,000 lumen MH and 40,000 lumen MH	LED 220
28,500 lumen HPS and 38,000 lumen RSV	LED 215
50,000 lumen HPS and 60,000 lumen MV	LED 280
110,000 lumen MH	LED 530

<sup>\*</sup> Actual default replacement may vary based upon fixture style.

### II. Overhead Service to Light Emitting Diode (LED) Lighting

The rate per fixture defined below will be billed for installations of DEP-approved lighting fixtures installed on Company's system distribution poles. Upon notification by Customer that 35% or greater of the light emitting diodes contained within the fixture are not burning, Company will perform as soon as practicable, during regular working hours, the necessary maintenance to restore illumination. The rate does not include the monthly charges for extra facilities, special lighting poles or posts, underground service, or any contribution required under this Schedule.

#### A. LED Rate (Standard Option):

	<u>LED</u>	Monthly Charge Per	Monthly kWh Per
<u>Fixture</u>	Wattage*	Fixture*	<u>Fixture</u>
LED 75 <sup>1</sup>	75	$\$6.26^{1}$	25
LED 105 <sup>1</sup>	105	$8.96^{1}$	35
LED 215 <sup>1</sup>	215	$13.44^{1}$	73
LED 205 Site Lighter <sup>1</sup>	205	13.43	69

<sup>\*</sup>Approximate wattage of fixture class.

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<sup>&</sup>lt;sup>3</sup> Not available for new installations, except to existing customers for additional units of the same type on the same or contiguous property. For all fixtures other than Masterpiece, non-standard, and custom design, upon failure of the fixture or ballast, the fixture shall be replaced at no charge with a similar style LED fixture as shown in the table above and the monthly rate for the new fixture will apply.

<sup>\*\*</sup> In addition to the Rate, Customer shall pay a monthly charge of 1.0% times the cost difference between the estimated installed cost of a DEP-approved fixture and the LED fixture cost allowance for the stated lumen category in accordance with the EXTRA FACILITIES paragraph below. The monthly charge shall not be less than zero.

- The LED 75, LED 105, and LED 215 are not available to new installations under the Standard Option effective September 15, 2014. The LED 205 Site Lighter is not available to new installations under the Standard Option effective June 1, 2021.
- B. <u>LED Rate (Customer-Ownership Option)</u>: The Customer-Ownership Option is not available for new installations effective September 15, 2014. Customer with existing installations installed prior to this date shall provide a DEP-approved LED fixture at no cost to Company for installation on Company's system distribution poles. Customer retains full ownership of the fixture and after removal from service will be picked up by the Customer.

The rate defined below will be billed for installation, operation and maintenance of Customerowned lighting fixture. Customer shall provide a replacement fixture, if required, to maintain the lighting service.

	<u>LED</u>	Monthly Charge Per	Monthly kWh Per
<u>Fixture</u>	Wattage*	<u>Fixture</u>	<u>Fixture</u>
LED 75	75	\$5.49	25
LED 105	105	6.04	35
LED 215	215	8.01	73
LED 205 Site Lighter	205	7.80	69
	· .		

• Approximate wattage of fixture class.

III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include an REPS Adjustment based upon the revenue classification:

Commercial/Governmental Classification - \$8.42/month Industrial/Public Authority Classification - \$57.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

#### IV. Underground Service

For underground service, the monthly bill will be increased by \$3.24 per pole, or in lieu thereof, a one-time contribution of \$580.00 per pole. The monthly charge, if selected, may be terminated at any time upon payment by Customer of the one-time contribution. The monthly pole charge defined below will also be applicable to underground service.

Mandala, Classes

V. Special Street Lighting Poles and Posts

	Monthly Charge
	Per Pole or Post
Wood	\$ 1.59
Metal*, Fiberglass, or Post	2.79
12-Foot Smooth Concrete Post**	9.69
Decorative Square Metal	10.66
16-Foot Smooth Concrete Post**	10.66
13-Foot Fluted Concrete Post**	14.55
Decorative Aluminum 12-Foot Post	17.45
Decorative 35- or 39-Foot Tapered Metal Pole	27.72
System Metal	0.96

\* Metal will be installed in locations where fiberglass cannot be used as determined by Company.

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\*\* Concrete posts will not be available for new installations on and after August 1, 2007. Concrete posts or similar material posts, as determined by Company, will be offered in accordance with the Extra Facilities paragraph.

#### VI. Masterpiece Series Standard Facilities

Masterpiece Series Standard Facilities are deluxe decorative fixtures, posts, and brackets that are normally maintained in inventory by Company to meet the lighting needs of customers. The MONTHLY RATE for Masterpiece Series Standard Facilities is as follows:

<u>Masterpiece Series Fixtures</u>: In addition to the MONTHLY RATE Item I, for a 9,000 or 9,500 lumen fixture, Customer pays:

Masterpiece Series A Fixture	\$ 3.00	0
Masterpiece Series B Fixture	\$ 4.1:	5

#### Masterpiece Series Decorative Posts:

Masterpiece Series A 12-Foot decorative metal post	\$17.45
Masterpiece Series A 16-Foot decorative metal post	\$21.33

#### Masterpiece Series Bracket:

Masterpiece Series A Twin Mounting Bracket \$5.00

#### VII. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

#### SALES TAX

To the above charges will be added any applicable North Carolina Sales Tax.

#### **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

#### CONTRACT PERIOD

The Contract Period shall not be less than the following:

- (a) Ten years for standard and Masterpiece Series standard fixtures, poles, and posts, and
- (b) Twenty years for service utilizing fixtures, poles, and posts determined by Company as nonstandard or custom-designed.

#### **GENERAL**

Service rendered under this Schedule is subject to the provisions of Company's Street Lighting Service Regulations filed with the state regulatory commission.

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#### **ADDITIONAL CHARGES**

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy CPRE.

Supersedes Schedule SLS-74 Effective for service rendered on and after December 1, 2022 NCUC Docket No. E-2, Subs 1292, 1293, 1295, and 1296

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Duke Energy Progress, LLC (North Carolina Only)

#### STREET LIGHTING SERVICE SCHEDULE SLR-76 (RESIDENTIAL SUBDIVISIONS AND NEIGHBORHOODS)

#### **AVAILABILITY**

This Schedule is available for service supplied in the lighting of residential dedicated public streets by means of mercury vapor, light emitting diode or sodium vapor lighting units installed within residential subdivisions or neighborhoods, consisting of single or duplex dwelling units, located (1) outside the corporate limits of a municipality at the time of the installation or (2) inside the corporate limits of a municipality when the area served was subsequently annexed by the municipality after lighting service was first established. This Schedule is also available inside a municipality jointly served by a municipal-owned electric utility when the municipality approves a regulation or ordinance requiring its residents to individually pay for lighting service. The street lighting must conform to the installations set forth in the Monthly Rate paragraph.

This Schedule is not available to supply service for the lighting of parking lots, shopping centers, other public or commercial areas within the residential subdivision or neighborhood, or areas not specifically provided for by the provisions herein.

### **SERVICE**

The service supplied by Company will include the installation of a street lighting system, according to Company's standards and requirements, which will be owned, maintained, and operated by Company, including the furnishing of the electricity required for the illumination of the lamps from dusk to dawn. Lighting units will be located by Company to provide the most uniform lighting possible in the residential area. The lumen ratings of the lighting units furnished under the Monthly Rate indicate the class of lamp.

#### MONTHLY RATE

The following amount will be added to each monthly bill rendered for residential electric service within the 

subdivision or neighborhood:	
	Monthly Charge Per Customer
OVERHEAD DISTRIBUTION AREA:	
Bracket-mounted, enclosed luminaire on approved wood pole:  1 light per 10 customers or major fraction thereof:  7,000 lumen mercury vapor <sup>1</sup> or 9,500 lumen sodium vapor  LED 50 light emitting diode	\$1.28 0.97
EED 30 light clinting diode	0.97
1 light per 5 customers or major fraction thereof: 7,000 lumen mercury vapor <sup>1</sup> or 9,500 lumen sodium vapor LED 50 light emitting diode	2.56 1.98
1 light per 3 customers or major fraction thereof: 7,000 lumen mercury vapor <sup>1</sup> or 9,500 lumen sodium vapor LED 50 light emitting diode	4.21 3.23
UNDERGROUND DISTRIBUTION AREA:	
Bracket-mounted, enclosed luminaire on approved wood pole: 1 light per 10 customers or major fraction thereof:	
7,000 lumen mercury vapor <sup>1</sup> or 9,500 lumen sodium vapor	1.75
LED 50 light emitting diode	1.39

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1 light per 5 customers or major fraction thereof:	
7,000 lumen mercury vapor <sup>1</sup> or 9,500 lumen sodium vapor	3.50
LED 50 light emitting diode	2.81
1 light per 3 customers or major fraction thereof: 7,000 lumen mercury vapor¹ or 9,500 lumen sodium vapor LED 50 light emitting diode	5.78 4.63

Bracket-mounted, enclosed luminaire on standard fiberglass or metal\* pole or approved direct burial post:

1 light per 10 customers or major fraction thereof:	
7,000 lumen mercury vapor <sup>1</sup> or 9,500 lumen sodium vapor	1.98
LED 50 light emitting diode	1.61
LED 50 light emitting diode (post-top fixture)	1.99
1 light per 6 customers or major fraction thereof:	
7,000 lumen mercury vapor <sup>1</sup> or 9,500 lumen sodium vapor	3.29
LED 50 light emitting diode	2.70
LED 50 light emitting diode (post-top fixture)	3.33
1 light per 3 customers or major fraction thereof:	
7,000 lumen mercury vapor <sup>1</sup> or 9,500 lumen sodium vapor	6.54
LED 50 light emitting diode	5.35
LED 50 light emitting diode (post-top fixture)	6.60

<sup>\*</sup>Metal will be installed in locations where fiberglass cannot be used as determined by Company on or after January 15, 1997.

Mercury vapor units converted before September 19, 1983, to 12,000 lumen retrofit sodium vapor units, add to mercury vapor prices:

If 1 light per 10 customers:	0.15
If 1 light per 5 customers:	0.30
If 1 light per 6 customers:	0.25

<sup>&</sup>lt;sup>1</sup> Mercury vapor, sodium vapor or retrofit sodium vapor fixtures are not available to new installations. For mercury vapor and retrofit sodium vapor, upon failure of the lamp, fixture or ballast or but no later than December 31, 2023 pursuant to Commission Rule R8-47, these fixtures shall be replaced at no charge with a comparable LED 50 fixture. For sodium vapor, upon failure of the fixture or ballast, these fixtures will be replaced at no charge with a comparable LED 50 fixture.

#### STORM SECURITIZATION CHARGE

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

#### SALES TAX

To the above charges will be added any applicable North Carolina Sales Tax.

#### ANNEXATION CONSIDERATIONS

- I. If any of the following conditions exist, the developer of the subdivision or neighborhood will be required to obtain from the municipal governing agency its written approval of the street lighting service being provided under this Schedule and the number and location of the lights to be installed:
  - A. The subdivision or neighborhood abuts a boundary of the municipality.

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- B. It is known that the subdivision or neighborhood will be annexed into the municipality.
- C. The municipal governing agency has enacted a subdivision or neighborhood control ordinance which applies to the subdivision or neighborhood or any portion thereof.
- II. If the subdivision or neighborhood is subsequently annexed and the municipality accepts the street lighting under a street lighting service contract on the rate for the equivalent lighting unit, the following will apply:
  - A. <u>Overhead Distribution:</u> If the municipality accepts the street lighting service under Street Lighting Service Schedule SLS, no monthly customer charge will be applied to the subdivision or neighborhood residents.
  - B. <u>Underground Distribution:</u> If the municipality accepts the street lighting service under Street Lighting Service Schedule SLS and agrees to pay the contribution under the schedule for the street lighting system, no monthly customer charge will be applied to the subdivision or neighborhood residents. If the municipality accepts the street lighting service but does not agree to pay the contribution for the underground system, the monthly customer charges will be reduced according to the following schedule:

Lights per	Pole type	Monthly Customer Charge		
Customer		7,000 lumen	9,500 lumen	LED 50
1 light per 10	Wood	\$0.30	\$0.42	\$0.38
1 light per 10	Post, Fiberglass or Metal	\$0.36	\$0.51	\$0.40
1 light per 5	Wood	\$0.57	\$0.76	\$0.77
1 light per 6	Post, Fiberglass or Metal	\$0.62	\$0.87	\$0.68
1 light per 3	Wood	\$0.67	\$0.91	\$1.28
1 light per 3	Post, Fiberglass or Metal	\$0.72	\$1.02	\$1.35

The retrofit 12,000 Lumen Sodium Vapor units will be reduced to the corresponding reduced 7,000 Lumen Mercury Vapor Monthly Customer Charge.

III. If the subdivision or neighborhood is subsequently annexed and the municipality does not accept the installed street lighting under a street lighting service contract, the service will be provided under this Schedule with the applicable monthly charges. If the municipality initially accepts the installed street lighting under a street lighting service contract and subsequently terminates such lighting service contract, the service will be provided under this Schedule only upon approval of an authorizing ordinance requiring the municipal residents to pay the applicable monthly charges.

#### NONREFUNDABLE CONTRIBUTION

Normally, a contribution will not be required for service under this Schedule. Company will require a nonrefundable contribution from the developer under the following conditions:

- I. <u>Unusual Circumstances:</u> In the event rock, unstable soil, or other conditions require the use of materials and methods of installation other than Company's normal materials and methods, the developer will contribute the additional cost incurred thereby.
- II. <u>Paved Areas:</u> If Company has to install any portion of the street lighting system under existing paved areas, the developer will either cut and replace the pavement or contribute to Company the additional cost incurred to install its facilities under the paved area.
- III. <u>Excess Circuitry:</u> When any lighting unit is located so that the span of underground cable necessary to serve such unit exceeds 250 feet, the developer will contribute the sum of the estimated installed costs of all such overages within the subdivision or neighborhood.

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#### **EXISTING SUBDIVISIONS OR NEIGHBORHOODS**

Street lighting service under this Schedule will be available in existing residential subdivisions or neighborhoods not previously receiving lighting service provided either Company receives a petition requesting this service signed by all the owners of residential lots within the subdivision or neighborhood or a municipality requests this service and approves an ordinance requiring residents to pay the applicable monthly charges. When the electrical distribution system within the subdivision or neighborhood is installed underground, the persons requesting the installation of the street lighting system will pay to Company, in addition to any contribution required above, a nonrefundable contribution equal to the cost of trenching and backfilling necessary for the installation of the street lighting system. If a contribution is required under Excess Circuitry, that portion of trenching and backfilling included in such contribution will be excluded from the preceding requirement. Re-landscaping of the area necessary due to the installation of the street lighting system will be the responsibility of the residents within the subdivision or neighborhood. The appropriate monthly charge as set forth above will be applied to the monthly billings of all residents in the subdivision or neighborhood.

#### CONVERSION OF EXISTING LIGHTING SYSTEM

Street lighting installed pursuant to this schedule is subject to conversion upon request of an Applicant under the conditions stated below. An Applicant is a duly authorized representative of customers served under this Schedule with the authority to seek changes to the lighting system.

- I. Upon request of an Applicant, the street lighting may be converted to a different light type, light source or installation density provided all of the following conditions are met:
  - A. Applicant requesting a change in the street lighting system must submit a petition signed by all the owners of residential lots within the subdivision or neighborhood requesting the revised lighting service.
  - B. If the current lighting has been installed fewer than 20 years, Applicant must submit a payment of \$50 per fixture for fixture conversions on existing poles or \$500 per fixture if the change also involves a pole or post. If the change requires a redesign of the system layout, Applicant shall also pay any required Nonrefundable Contribution, as described in the above paragraph.
  - C. The converted lighting system must conform to the options offered under this Schedule and must be applicable to all lighting within the subdivision or neighborhood.
  - D. The new monthly rate shall apply immediately following completion of the revised lighting installation.
- II. Upon request of a Homeowners Association or other legal entity representing the interest of residents served under this Schedule, the street lighting may be converted to service under Outdoor Lighting Service Schedule SLS provided all of the following conditions are met:
  - A. The Applicant must demonstrate legal authority to represent the interests of all landowners within the subdivision or neighborhood. Absent this demonstration, the Applicant must submit a petition signed by all the owners of residential lots within the subdivision or neighborhood requesting conversion to Schedule SLS.
  - B. The Applicant must execute an Agreement for lighting service under Schedule SLS. The Agreement shall include a statement by the Applicant verifying that all residential land owners will be notified in writing prior to the conversion to lighting service under Schedule SLS and transfer of the lighting responsibilities to the Applicant. The Agreement shall also include a statement by the Applicant verifying that once service is established under Schedule SLS, the Applicant shall also be required to notify land owners in writing of any future changes to the lighting system including, but not limited to, potential disconnection of the lighting service due to nonpayment or termination of service.

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- C. The Applicant must demonstrate credit-worthiness or provide a deposit satisfactory to Company in case of default.
- D. Following conversion of the street lighting to Schedule SLS, any change in the light type, light source or lighting design shall be made pursuant to the Outdoor Lighting Service Regulations.

#### **PAYMENTS**

The monthly charges set forth under this Schedule will be billed in conjunction with the normal bill for residential service. The total of the bill so rendered shall be subject to the terms and conditions of the Service Regulations approved and on file with the state regulatory commission. Failure to pay the total bill rendered when due and payable shall constitute a failure to pay the bill for residential service.

#### CONTRACT PERIOD

The applicable monthly charge set forth in this Schedule shall be applied to the monthly billings of all residents in the subdivision or neighborhood as long as street lighting service is provided under any of the conditions as set out herein.

#### ADDITIONAL CHARGES

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy CPRE.

Supersedes Schedule SLR-74 Effective for service rendered on and after December 1, 2022 NCUC Docket No. E-2, Subs 1292, 1293, 1295, and 1296

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# SPORTS FIELD LIGHTING SCHEDULE SFLS-76

#### **AVAILABILITY**

This Schedule is available for electric service used for lighting specifically designed for outdoor fields which are normally used for football, baseball, softball, tennis, races, and other organized competitive sports.

This Schedule is not available for breakdown, standby, supplementary, or resale service.

#### **APPLICABILITY**

This Schedule is applicable to all electric service of the same available type supplied to Customer's premises at one point of delivery through one meter.

#### TYPE OF SERVICE

The types of service to which this Schedule is applicable are alternating current, 60 hertz, either single-phase 2 wires, or three-phase 3 or 4 wires, at Company's standard distribution voltage available for the area or the voltage at which an installation was served on December 1, 1973.

#### **EXTENSION OF FACILITIES**

Company will make the type of service agreed upon available to Customer, provided Customer will pay to Company the total estimated cost of extending or increasing the capacity of Company's facilities located on Company's side of the point of delivery, exclusive of the material cost of transformers and the entire cost of the meter installation.

#### MONTHLY RATE

I. For Single-Phase Service:

A. Basic Customer Charge \$28.50

B. Billing Demand: \$1.25 per kW

C. Kilowatt-hour Energy Charge: 7.454¢ per kWh

II. For Three-Phase Service:

The bill computed for single-phase service plus \$7.00.

III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Commercial/Governmental Classification - \$8.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

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#### IV. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

#### **BILLING DEMAND**

The Billing Demand shall be the maximum kW registered or computed, by or from Company's metering facilities, during any 15-minute interval within the current billing month, but not less than the maximum kW previously registered during the current season (period of continuous connection).

#### SALES TAX

To the above charges will be added any applicable North Carolina Sales Tax.

#### **BILLING**

The billing to Customer will be continuous from the beginning to the end of each complete season or period of special use, and service will not be disconnected until the end of each complete season or period of special use. If the season or period of use is for less than 30 consecutive days, Customer will be billed the estimated cost of connecting and disconnecting service, which estimated cost shall not be less than \$9.14.

#### **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

#### **CONTRACT PERIOD**

The Contract Period shall not be less than one month, unless Customer agrees to pay the estimated cost of connection and disconnection, which estimated cost shall be \$9.14.

#### **GENERAL**

Service rendered under this Schedule is subject to the provisions of the Service Regulations of the Company on file with the state regulatory commission.

#### ADDITIONAL CHARGES

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy CPRE.

Supersedes Schedule SFLS-74 Effective for service rendered on and after December 1, 2022 NCUC Docket No. E-2, Subs 1292, 1293, 1295, and 1296

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### RESIDENTIAL SERVICE SCHEDULE RES-76

#### **AVAILABILITY**

This Schedule is available when electric service is used for domestic purposes in and about (1) a residential dwelling unit, including electric service used on a farm and in the preparation of the farm's products for market, or (2) a family care home. A residential dwelling unit served under this Schedule may be used as a boarding house, fraternity house, tourist home, or like establishment, provided such residential dwelling unit is one which ordinarily would be used as a private residence. A family care home is defined as a home with support and supervisory personnel that provides room and board, personal care and habilitation services in a family environment for not more than six resident handicapped persons.

Service under this Schedule is not available for processing (or handling) for market of farm products produced by others; for separately metered domestic or farm operations; for individual motors in excess of 10 HP (in exceptional cases, motors as large as 15 HP may be served upon approval by the Engineering Department); for commercial or industrial purposes; for other uses not specifically provided for by the provisions herein; or for resale service, except as provided for in Chapter 22 of the Commission Rules regarding the provision of electric service by landlords.

Nonfossil energy sources caused by acts of nature such as wind or solar are permitted as supplement to Customer's energy requirement provided Company is granted the right to install, operate, and monitor special equipment at Company's expense to measure Customer's load or any part thereof and to obtain any other data necessary to determine the operating characteristics and effects of the installation. In situations where special equipment is needed to assure safety, reliability, or metering accuracy, the installation of such equipment shall be at the Customer's expense.

#### **APPLICABILITY**

This Schedule is applicable to all electric service of the same available type supplied to Customer's premises at one point of delivery through one kilowatt-hour meter.

#### **TYPE OF SERVICE**

The types of service to which this Schedule is applicable are alternating current, 60 hertz, either single-phase 2 or 3 wires, or three-phase 4 wires, at Company's standard voltages of 240 volts or less.

#### MONTHLY RATE

I. For Single-Phase Service:

Bills Rendered During July - October Bills Rendered During November - June

A. Basic Customer Charge: Basic Customer Charge: \$14.00 per month \$14.00 per month

B. Kilowatt-Hour Charge: Kilowatt-Hour Charge: 12.397¢ per kWh 11.896¢ per kWh

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#### II. For Three-Phase Service:

The bill computed for single-phase service plus \$7.00.

#### III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Residential Classification - \$1.55/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

#### IV. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

#### **SALES TAX**

To the above charges will be added any applicable North Carolina Sales Tax.

#### **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

#### **CONTRACT PERIOD**

The Contract Period shall not be less than one year.

#### **GENERAL**

Service rendered under this Schedule is subject to the provisions of the Service Regulations of the Company on file with the state regulatory commission.

#### **ADDITIONAL CHARGES**

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy Rider CPRE.

Supersedes Schedule RES-74 Effective for service rendered on and after December 1, 2022 NCUC Docket No. E-2, Subs 1292, 1293, 1295, and 1296

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#### RESIDENTIAL SERVICE TIME-OF-USE SCHEDULE R-TOUD-76

#### **AVAILABILITY**

This Schedule is available on a voluntary basis when electric service is used for domestic purposes in and about (1) a residential dwelling unit, including electric service used on a farm and in the preparation of the farm products for market, or (2) a family care home. A residential dwelling unit served under this Schedule may be used as a boarding house, fraternity house, tourist home, or like establishment, provided such residential dwelling unit is one which ordinarily would be used as a private residence. A family care home is defined as a home with support and supervisory personnel that provides room and board, personal care and habilitation services in a family environment for not more than six resident handicapped persons. This Schedule is also available to an existing residential customer (1) if service is also received under Net Metering for Renewable Energy Facilities Rider NM or (2) if served under the Residential Service Time-of-Use Schedule R-TOUD before December 1, 2013 until such time as service is terminated or service is elected under another available schedule.

This Schedule is also available to customers served under the Residential Service Load Control Rider with applicable billing credits. Billing demands established and energy consumed by the load subject to control will be billed in accordance with this Schedule.

Service under this Schedule is not available: (1) for processing (or handling) for market of farm products produced by others; (2) for separately metered domestic or farm operations; (3) for individual motors in excess of 10 HP (in exceptional cases, motors as large as 15 HP may be served upon approval by the Engineering Department); (4) for commercial or industrial purposes; (5) for other uses not specifically provided for by the provisions herein; (6) for new applicants on and after December 1, 2013, or (7) for resale service, except as provided for in Chapter 22 of the Commission Rules regarding the provision of electric service by landlords.

Nonfossil energy sources caused by acts of nature such as wind or solar are permitted as supplement to Customer's energy requirement provided Company is granted the right to install, operate, and monitor special equipment at Company's expense to measure Customer's load or any part thereof and to obtain any other data necessary to determine the operating characteristics and effects of the installation. In situations where special equipment is needed to assure safety, reliability, or metering accuracy, the installation of such equipment shall be at the Customer's expense.

#### **APPLICABILITY**

This Schedule is applicable to all electric service of the same type supplied to Customer's premises at one point of delivery through one meter.

#### TYPE OF SERVICE

The types of service to which this Schedule is applicable are alternating current, 60 hertz, either single-phase 2 or 3 wires, or three-phase 4 wires, at Company's standard voltages of 240 volts or less.

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#### MONTHLY RATE

- I. For Single-Phase Service:
  - A. Service used during calendar months of June through September:
    - 1. <u>Basic Customer Charge</u>: \$16.85
    - 2. On-Peak kW Demand Charge: \$5.17 per kW for all on-peak Billing Demand
    - 3. <u>kWh Energy Charge</u>: 8.965¢ per on-peak kWh 7.437¢ per off-peak kWh

- B. Service used during calendar months of October through May:
  - 1. <u>Basic Customer Charge</u>: \$16.85
  - 2. On-Peak kW Demand Charge: \$4.14 per kW for all on-peak Billing Demand
  - 3. <u>kWh Energy Charge</u>: 8.965¢ per on-peak kWh 7.437¢ per off-peak kWh

#### Minimum Bill

The minimum monthly charge shall be the Basic Customer Charge plus the REPS Adjustment.

II. For Three-Phase Service:

The bill computed for single-phase service plus \$7.00.

III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Residential Classification - \$1.55/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

IV. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

# **BILLING DEMAND**

The on-peak Billing Demand shall be the maximum demand used in the on-peak hours of the current month during any 15-minute interval.

# DETERMINATION OF ON-PEAK AND OFF-PEAK HOURS

- I. On-Peak Hours:
  - A. Service used beginning at 12:00 midnight March 31 and ending at 12:00 midnight September 30:

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

B. Service used beginning at 12:00 midnight September 30 and ending at 12:00 midnight March 31:

The on-peak hours are defined as those hours between 6:00 a.m. and 1:00 p.m., plus 4:00 p.m. through 9:00 p.m., Monday through Friday, excluding holidays considered as off-peak.

#### II. 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 off-peak: New Year's Day, Good Friday, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and the day after, 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.

# **SALES TAX**

To the above charges will be added any applicable North Carolina Sales Tax.

# **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

#### **CONTRACT PERIOD**

The Contract Period shall be on a monthly basis. For a Customer who has previously received service under this Schedule or its predecessor, at the current location, the Contract Period shall not be less than one year.

# **GENERAL**

Service under this Schedule is subject to the Company's Service Regulations, and any changes therein, substitutions therefore, or additions thereto lawfully made.

# **ADDITIONAL CHARGES**

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement Renewable Energy Rider CPRE.

Supersedes Schedule R-TOUD-74 Effective for service rendered on and after December 1, 2022 NCUC Docket No. E-2, Subs 1292, 1293, 1295, and 1296

R-TOUD-76 Sheet 3 of 3

# RESIDENTIAL SERVICE TIME-OF-USE SCHEDULE R-TOU-76

# **AVAILABILITY**

This Schedule is available on a voluntary basis when electric service is used for domestic purposes in and about (1) a residential dwelling unit, including electric service used on a farm and in the preparation of the farm products for market, or (2) a family care home. A residential dwelling unit served under this Schedule may be used as a boarding house, fraternity house, tourist home, or like establishment, provided such residential dwelling unit is one which ordinarily would be used as a private residence. A family care home is defined as a home with support and supervisory personnel that provides room and board, personal care and habilitation services in a family environment for not more than six resident handicapped persons.

Service under this Schedule is not available: (1) for processing (or handling) for market of farm products produced by others; (2) for separately metered domestic or farm operations; (3) for individual motors in excess of 10 HP (in exceptional cases, motors as large as 15 HP may be served upon approval by the Engineering Department); (4) for commercial or industrial purposes; (5) for other uses not specifically provided for by the provisions herein; or (6) for resale service, except as provided for in Chapter 22 of the Commission Rules regarding provision of electric servicer by landlords.

Nonfossil energy sources caused by acts of nature such as wind or solar are permitted as supplement to Customer's energy requirement provided Company is granted the right to install, operate, and monitor special equipment to measure Customer's load or any part thereof and to obtain any other data necessary to determine the operating characteristics and effects of the installation. In situations where special equipment is needed to assure safety, reliability, or metering accuracy, the installation of such equipment shall be at the Customer's expense.

# **APPLICABILITY**

This Schedule is applicable to all electric service of the same type supplied to Customer's premises at one point of delivery through one meter.

#### TYPE OF SERVICE

The types of service to which this Schedule is applicable are alternating current, 60 hertz, either single-phase 2 or 3 wires, or three-phase 4 wires, at Company's standard voltages of 240 volts or less.

# **MONTHLY RATE**

- I. For Single-Phase Service:
  - A. Service used during the calendar months of June through September:
- B. Service used during the calendar months of October through May:
- Basic Customer Charge: 1. Basic Customer Charge:

\$16.85

\$16.85

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# 2. <u>kWh Energy Charge</u>:

26.305¢ per on-peak kWh 14.080¢ per shoulder kWh 8.846¢ per off-peak kWh

# 2. <u>kWh Energy Charge</u>:

25.072¢ per on-peak kWh 13.774¢ per shoulder kWh 8.846¢ per off-peak kWh

#### Minimum Bill

The minimum monthly charge shall be the Basic Customer Charge.

#### II. For Three-Phase Service:

The bill computed for single-phase service plus \$7.00.

# III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Residential Classification - \$1.55/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

# IV. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

# DETERMINATION OF ON-PEAK, SHOULDER, AND OFF-PEAK HOURS

- I. Service used beginning at 12:00 midnight March 31, and ending at 12:00 midnight September 30:
  - A. The on-peak hours are defined as the hours between 1:00 p.m. and 6:00 p.m. Monday through Friday, excluding holidays defined as off-peak.
  - B. The shoulder hours are defined as the hours between 11:00 a.m. and 1:00 p.m. and between 6:00 p.m. and 8:00 p.m. Monday through Friday, excluding holidays defined as off-peak.
  - C. The off-peak hours are defined as all other hours, plus holidays defined as off-peak.
- II. Service used beginning at 12:00 midnight September 30, and ending at 12:00 midnight March 31:
  - A. The on-peak hours are defined as the hours between 6:00 a.m. and 9:00 a.m. Monday through Friday, excluding holidays defined as off-peak.
  - B. The shoulder hours are defined as the hours between 9:00 a.m. and noon and between 5:00 p.m. and 8:00 p.m. Monday through Friday, excluding holidays defined as off-peak.
  - C. The off-peak hours are defined as all other hours, plus holidays defined as off-peak.

# III. Off-Peak Holidays:

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 and the day after, and Christmas

R-TOU-76 Sheet 2 of 3

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.

# **SALES TAX**

To the above charges will be added any applicable North Carolina Sales Tax.

# **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

#### CONTRACT PERIOD

The Contract Period shall be on a monthly basis. For a Customer who has previously received service under this Schedule or its predecessor, at the current location, the Contract Period shall not be less than one year.

# **GENERAL**

Service under this Schedule is subject to the Company's Service Regulations, and any changes therein, substitutions therefore, or additions thereto lawfully made.

# ADDITIONAL CHARGES

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy Rider CPRE.

Supersedes Schedule R-TOU-74 Effective for service rendered on and after December 1, 2022 NCUC Docket No. E-2, Subs 1292, 1293, 1295, and 1296

R-TOU-76 Sheet 3 of 3

# RESIDENTIAL SERVICE TIME OF USE WITH CRITICAL PEAK PRICING SCHEDULE R-TOU-CPP-76

#### **AVAILABILITY**

This Schedule is available when electric service is used for domestic purposes in and about (1) a residential dwelling unit, including electric service used on a farm and in the preparation of the farm's products for market, or (2) a family care home. A residential dwelling unit served under this Schedule may be used as a boarding house, fraternity house, tourist home, or like establishment, provided such residential dwelling unit is one which ordinarily would be used as a private residence. A family care home is defined as a home with support and supervisory personnel that provides room and board, personal care and habilitation services in a family environment for not more than six resident handicapped persons.

Service under this Schedule is not available for processing (or handling) for market of farm products produced by others; for separately metered domestic or farm operations; for individual motors in excess of 10 HP (in exceptional cases, motors as large as 15 HP may be served upon approval by the Engineering Department); for commercial or industrial purposes; for other uses not specifically provided for by the provisions herein; or for resale service, except as provided for in Chapter 22 of the Commission Rules regarding the provision of electric service by landlords.

Nonfossil energy sources caused by acts of nature such as wind or solar are permitted as supplement to Customer's energy requirement provided Company is granted the right to install, operate, and monitor special equipment at Company's expense to measure Customer's load or any part thereof and to obtain any other data necessary to determine the operating characteristics and effects of the installation. In situations where special equipment is needed to assure safety, reliability, or metering accuracy, the installation of such equipment shall be at the Customer's expense.

#### **APPLICABILITY**

This Schedule is applicable to all electric service of the same available type supplied to Customer's premises at one point of delivery through one kilowatt-hour meter.

# TYPE OF SERVICE

The types of service to which this Schedule is applicable are alternating current, 60 hertz, either single-phase 2 or 3 wires, or three-phase 4 wires, at Company's standard voltages of 240 volts or less.

#### MONTHLY RATE

- I. For Single-Phase Service:
  - A. Basic Customer Charge:

\$14.00

- B. kWh Energy Charge:
  - 1. 37.280¢ per Critical Peak kWh
  - 2. 20.653¢ per On-Peak kWh

R-TOU-CPP-76 Sheet 1 of 3

- 3. 11.094¢ per Off-Peak kWh
- 4. 8.715¢ per Discount kWh

#### C. Minimum Bill:

The minimum monthly charge shall be the Basic Customer Charge.

#### II. For Three-Phase Service:

The bill computed for single-phase service plus \$7.00.

# III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Residential Classification – \$1.55/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

# IV. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

# DETERMINATION OF ON-PEAK, OFF-PEAK, AND DISCOUNT HOURS

	Applicable Days	Summer Hours <u>May – September</u>	Non-Summer Hours October – April
On-Peak Period:	Monday – Friday excluding Holidays*	6:00 pm – 9:00 pm	6:00 am – 9:00 am
Discount Period:	All days including Holidays*	1:00 am – 6:00 am	1:00 am – 3:00 am 11:00 am – 4:00 pm
Off-Peak Period:	All days including Holidays*	All hours that a or Discou	

<sup>\*</sup>Holidays include New Year's Day, Good Friday, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and the day after, and Christmas Day. When one of the above holidays falls on a Saturday, the Friday before the holiday will be considered a holiday; when the holiday falls on a Sunday, the following Monday will be considered a holiday.

All hours are shown in Eastern Prevailing Time (EPT).

# DETERMINATION OF CRITICAL PEAK PRICING

The Company will call up to 20 Critical Peak Days per calendar year. The number of Critical Peak Days permitted annually may be exceeded in the event of a system emergency that is expected to place the Company's ability to provide reliable service to customers at risk.

R-TOU-CPP-76 Sheet 2 of 3

During Company-designated Critical Peak Days, On-Peak Hours will become Critical Peak Hours. The Company may shift the Critical Peak Hours one hour earlier or later than the regular On-Peak Hours to provide flexibility for system operations; however, the number of Critical Peak Hours per day will remain the same as the number of On-Peak Hours that would have otherwise occurred. Any shift in Critical Peak Hours will be reflected in the customer notification.

#### NOTIFICATION OF CRITICAL PEAK PRICING

The Company will notify customers of Critical Peak Days and applicable Critical Peak Hours by 4:00 pm on the prior day. Customers may elect to receive notifications by phone, email and/or text message. The Company will use its best efforts to notify customers by 4:00 pm on the prior day; however, notification of Critical Peak Days may occur at any time, but no later than one hour prior to the Critical Peak period. Receipt of Critical Peak Pricing notification is the Customer's responsibility.

#### SALES TAX

To the above charges will be added any applicable North Carolina Sales Tax.

# **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

# **CONTRACT PERIOD**

The Contract Period shall be on a monthly basis. For a Customer who has previously received service under this Schedule or its predecessor, at the current location, the Contract Period shall not be less than one year.

# **GENERAL**

Service under this Schedule is subject to the Company's Service Regulations, and any changes therein, substitutions therefore, or additions thereto lawfully made.

# **ADDITIONAL CHARGES**

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy Rider CPRE.

Supersedes Schedule R-TOU-CPP-74 Effective for service rendered on and after December 1, 2022 NCUC Docket No. E-2, Subs 1292, 1293, 1295, and 1296

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Duke Energy Progress, LLC (North Carolina Only)

# ANNUAL BILLING ADJUSTMENTS RIDER BA-28

# APPLICABILITY – RATES INCLUDED IN TARIFF CHARGES

The rates shown below are included in the MONTHLY RATE provision in each schedule identified in the table below:

Billing Adjustment Factors (¢/kWh)*					
Rate Class	Fuel and Related Adjust Rate <sup>(1)</sup>	d Fuel- ated		E Adjustment  EMF <sup>(4)</sup>	Net Adjustment
Residential Applicable to Schedules: RES, R-TOUD, R-TOU, & R-TOU-CPP	0.729	0.650	0.664	0.057	2.100
Small General Service Applicable to Schedules: SGS, SGS-TOUE, SGS- TOU-CLR, SGS-TOU-CPP, TSF & TSS	0.972	0.450	0.638 (EE Only) 0.061 (DSM Only)	0.040 (EE Only) (0.008) (DSM Only)	2.153
Medium General Service Applicable to Schedules: MGS, SGS-TOU, SI, CH- TOUE, GS-TES, APH-TES, CSG, CSE	0.352	0.587	0.638 (EE Only) 0.061 (DSM Only)	0.040 (EE Only) (0.008) (DSM Only)	1.670
Large General Service Applicable to Schedules: LGS, LGS-TOU, LGS-RTP	(0.066)	0.899	0.638 (EE Only) 0.061 (DSM Only)	0.040 (EE Only) (0.008) (DSM Only)	1.564
Lighting Applicable to Schedules: ALS, SLS, SLR & SFLS	1.987	0.835	0.119 (EE Only) 0.000 (DSM Only)	0.005 (EE Only) 0.000 (DSM Only)	2.946

<sup>\*</sup> Billing Adjustment Factors, shown above, includes a North Carolina regulatory fee.

# Billing Adjustment Factors Description:

- (1) The Fuel and Fuel-Related Adjustment Rate is adjusted annually to reflect incremental changes in the costs of fuel and fuel-related costs from the rates approved in the last general rate case.
- (2) The Fuel and Fuel-Related Adjustment Experience Modification Factor (EMF) is adjusted annually to reflect the difference between reasonable and prudently incurred fuel and fuel-related costs and the fuel and fuel-related revenues realized during a test period under review and shall remain in effect for a fixed 12 month period.
- (3) The Demand Side Management (DSM) and Energy Efficiency (EE) Rates are adjusted annually to reflect the costs and incentives associated with DSM and EE measures and programs approved by the North Carolina Utilities Commission.
- (4) The DSM and EE Experience Modification Factors (DSM EMF and EE EMF) are adjusted annually to reflect the difference between reasonable and prudently incurred DSM and EE costs and incentives and DSM and EE revenues realized during the period under review and shall remain in effect for a fixed 12 month period.

RIDER BA-28 Sheet 1 of 3

The fuel rate included in base tariff rates effective June 1, 2021 are 2.080¢/kWh for RES, 2.126¢/kWh for SGS, 2.228¢/kWh for MGS, 2.204¢/kWh for LGS and 1.392¢/kWh for Lighting, excluding the North Carolina regulatory fee.

# Demand Side Management and Energy Efficiency "Opt-Out" Option

North Carolina Utilities Commission Rule R8-69(e) allows commercial customers with annual consumption of 1,000,000 kWh or greater in the billing months of the prior calendar year and all industrial customers to elect to not participate in either or both (1) any utility-offered DSM or (2) any utility-offered EE program and, after written notification to the utility, not be subject to either or both the DSM or EE Rates and EMFs, as applicable and as shown above. For purposes of application of this option, a customer is defined to be a metered account billed under a single application of a Company rate tariff. For commercial accounts, once one account meets the opt-out eligibility requirement, all other accounts billed to the same entity with lesser annual usage located on the same or contiguous properties are also eligible to opt-out in the same manner from paying either or both of the DSM and EE Rates and EMFs. Since these rates are included in the rate tariff charges, Customers electing this option shall receive either or both of the following DSM and EE Credit(s) on their monthly bill statement:

DSM Opt-Out Credit = Billed kWh times the sum of the DSM Rate and EMF\*

EE Opt-Out Credit = Billed kWh times the sum of the EE Rate and EMF\*

Following the December bill each year, usage for commercial accounts electing to "opt-out" of the DSM/EE rates shall be reviewed and the customer shall be notified and removed from the "opt-out" option if annual consumption is less than 1,000,000 kWh in the prior twelve months.

# <u>APPLICABILITY – RATES NOT INCLUDED IN TARIFF CHARGES</u>

The rates shown below are not included in the MONTHLY RATE provision of the applicable schedule used in billing and shall therefore be added to Customer's monthly bill statement:

Billing Adjustment Factors Per Customer (\$/month)*			
Revenue Class	REPS Rate <sup>(5)</sup>	REPS EMF <sup>(6)</sup>	Net Billing Rate
Residential	\$ 1.39 per month	\$0.16 per month	\$ 1.55 per month
Commercial/Public Streets and Highways	\$ 7.87 per month	\$0.55 per month	\$ 8.42 per month
Industrial/Public Authority	\$ 54.59 per month	\$2.83 per month	\$57.42 per month

<sup>\*</sup> Billing Adjustment Factors, shown above, includes a North Carolina regulatory fee.

For purposes of the applicability of the Renewable Energy Portfolio Standard (REPS) Billing Adjustment Factors, a "Customer" is defined as all accounts (metered and unmetered) serving the same customer of the same revenue classification located on the same or contiguous properties. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts, regardless of their revenue classification. Upon written notification from Customer, accounts meeting these criteria shall be coded in the billing system to allow Customer to receive only one monthly REPS charge for all identified accounts.

RIDER BA-28 Sheet 2 of 3

<sup>\*</sup> The DSM and EE Rates and EMFs shall be as shown in the above table for the schedule applicable to Customer's monthly bill.

# Billing Adjustment Factors Description:

- (5) The REPS Rate is adjusted annually to reflect research and development costs and incremental costs incurred to comply with the state's Renewable Energy and Energy Efficiency Portfolio Standard (REPS).
- (6) The REPS Experience Modification Factor (REPS EMF) Rate is adjusted annually to recover the difference between reasonable and prudently incurred REPS costs and REPS revenues realized during the period under review and shall remain in effect for a fixed 12-month period.

# **SALES TAX**

To the above charges will be added any applicable North Carolina Sales Tax.

The Fuel and Fuel-Related Adjustment EMF and REPS EMF are effective for service rendered through November 30, 2023. The DSM EMF and EE EMF are effective for service rendered through December 31, 2022.

Supersedes Rider BA-27A Effective for service rendered on and after December 1, 2022 NCUC Docket No. E-2, Subs 1292 and 1293

RIDER BA-28 Sheet 3 of 3

# JOINT AGENCY ASSET RIDER JAA-7

# **APPLICABILITY**

The rates shown below are included in the MONTHLY RATE provision in each residential, general service and lighting schedule. This adjustment recovers the costs associated with the acquisition of generation assets from North Carolina Eastern Municipal Power Agency.

# **MONTHLY RATE**

A incremental rider for each rate class as follows:

Rate Class	Applicable Schedule(s)	Incremental Rate*	
Non-Demand Rate Class (dollars per kilowatt-hour)			
Residential	RES, R-TOUD, R-TOUE, R-TOU,	0.00631	
	R-TOU-CPP		
Small General Service	SGS, SGS-TOUE, SGS-TOU-CPP	0.00607	
Medium General Service	CH-TOUE, CSE, CSG	0.00463	
Seasonal and Intermittent	SI		
Service		0.01588	
Traffic Signal Service	TSS, TFS	0.00333	
Outdoor Lighting Service	ALS, SLS, SLR, SFLS	0.00000	
Demand Rate Classes (dollars per kilowatt)			
Medium General Service	MGS, GS-TES, AP-TES, SGS-TOU	1.43	
Large General Service	LGS, LGS-TOU	1.59	

<sup>\*</sup> Incremental Rates, shown above, include North Carolina regulatory fee.

Supersedes Schedule JAA-6A Effective for service rendered on and after December 1, 2022 NCUC Docket No. E-2, Sub 1295

RIDER JAA-7 Sheet 1 of 1

# RIDER CPRE-3 COMPETITIVE PROCUREMENT OF RENEWABLE ENERGY RIDER

# APPLICABILITY (North Carolina Only)

Service supplied under the Company's rate schedules is subject to approved adjustments to recover costs associated with implementation of the Company's Competitive Procurement of Renewable Energy (CPRE) Program. Adjustments are made pursuant to North Carolina General Statute 62-110.8(g) and North Carolina Utilities Commission Rule R8-71 as ordered by the North Carolina Utilities Commission.

# CPRE PROSPECTIVE COMPONENT AND EXPERIENCE MODIFICATION FACTOR

All service supplied under the Company's rate schedules is subject to an increment per kilowatt hour as set forth below. This adjustment is not included in the Rate Schedules of the Company and therefore, must be applied to the bill as calculated under the applicable rate.

RESIDENTIAL	SERVICE
-------------	---------

Prospective Component of CPRE	0.013 ¢/kWh
Experience Modification Factor	0.000  ¢/kWh
Net CPRE Rider Factor	0.013 ¢/kWh
Regulatory Fee Multiplier	X 1.0014
CPRE Factor	0.013 ¢/kWh

#### **SMALL GENERAL SERVICE**

Prospective Component of CPRE	0.013 ¢/kWh
Experience Modification Factor	0.000  ¢/kWh
Net CPRE Rider Factor	0.013 ¢/kWh
Regulatory Fee Multiplier	<u>X 1.0014</u>
CPRE Factor	0.013 ¢/kWh

#### MEDIUM GENERAL SERVICE

Prospective Component of CPRE	0.011 ¢/kWh
Experience Modification Factor	0.000  ¢/kWh
Net CPRE Rider Factor	0.011 ¢/kWh
Regulatory Fee Multiplier	X 1.0014
CPRE Factor	0.011 ¢/kWh

#### LARGE GENERAL SERVICE

Prospective Component of CPRE	0.012 ¢/kWh
Experience Modification Factor	0.000 ¢/kWh
Net CPRE Rider Factor	0.012 ¢/kWh
Regulatory Fee Multiplier	X 1.0014
CPRE Factor	0.012 ¢/kWh

#### LIGHTING SERVICE

Prospective Component of CPRE	0.010 ¢/kWh
Experience Modification Factor	0.000 ¢/kWh
Net CPRE Rider Factor	0.010 ¢/kWh
Regulatory Fee Multiplier	X 1.0014
CPRE Factor	0.010 ¢/kWh

Supersedes Schedule CPRE-2 Effective for service rendered on and after December 1, 2022 NCUC Docket No. E-2 Sub 1296

#### SUPPLEMENTARY AND FIRM STANDBY SERVICE RIDER SS-63

# **AVAILABILITY**

This Rider is available to customers in conjunction with any of Company's general service rate schedules to permit Supplementary and Standby Service to Customer having generation equipment not held solely for emergency use and for which Company's service may be substituted either directly or indirectly or used as an additional power supply. Customer shall execute (1) a Service Agreement specifying separately the requirements for both Supplementary Service and Standby Service and (2) an Interconnection Agreement in accordance with the North Carolina Interconnection Procedures, Forms, and Agreements for State-Jurisdictional Generation Interconnections.

This Rider is not available (1) for temporary or supplementary seasonal service, (2) for use in conjunction with any of Company's other standby service riders, (3) for use in conjunction with Company's Dispatched Power Rider No. 68 or Incremental Power Service Rider IPS, or (4) for Standby Service in excess of 50,000 kW. The provisions of the rate schedule with which this Rider is used are modified only as shown herein.

# **DEFINITIONS**

# Contract Demand

The Contract Demand is the total maximum kW that Customer desires Company to supply for both Supplementary and Standby Service combined, as specified in the Service Agreement. It shall be increased by the amount of the excess when the sum of the Supplementary Service Contract Demand and Standby Service Contract Demand exceeds the previously established Contract Demand. The increase shall be effective with the following billing month unless Company requests Customer to reduce such demand to a specified amount but not less than the previously established Contract Demand.

#### Standby Service

Standby Service is the service which Company supplies to replace Customer's generation. This includes breakdown and maintenance periods. For generation with a planning capacity factor of less than 60%, the Standby Service Contract Demand shall be the nameplate kW capacity of Customer's installed generation. For generation with a planning capacity factor of 60% or greater, the Standby Service Contract Demand shall be the maximum increased demand Company is requested to serve whenever Customer's generation is not operating, which may be less than the generator nameplate rating. The Standby Service Contract Demand may be increased by mutual agreement.

# Supplementary Service

Supplementary Service is the service which Company continuously supplies to replace Customer's generation. The Contract Demand of Supplementary Service shall be the established Contract Demand minus the Standby Service Contract Demand; however, whenever the established Contract Demand is exceeded, the Supplementary Service Contract Demand shall increase effective with the following billing month by the amount the established Contract Demand exceeds the Standby Service Contract Demand. However, in all events, Company may within 30 days request Customer to reduce such demand to a specified amount, but not less than the previously established Supplementary Service Contract Demand.

RIDER SS-63 Sheet 1 of 3

#### MONTHLY BILLING

The Monthly Bill shall be the sum of the following amounts:

# 1. Availability to Serve Charges:

- a. Generation Reservation Charge applicable customers both less than 60% and 60% or greater planning capacity factor \$0.75/kW of Standby Service Contract Demand.
- b. Standby Service Delivery Charge (applicable to customer generation with a planning capacity factor 60% or greater):

Per kW of Standby Service Contract Demand for Customer served from:

Transmission System (voltage of 69 kV or higher) \$1.88/kW

Distribution System (voltage below 69 kV) \$3.61/kW

c. Extra Facilities Billing applicable to both less than 60% and 60% or greater planning capacity factor customers: An amount equal to the monthly facilities charge, as specified in Company's Service Regulations, times the difference between the installed cost of (1) the facilities required by Company to supply the Contract Demand, including any protective or other equipment deemed necessary to accommodate Customer's parallel operation, and (2) the facilities required by Company to supply the contract kW of Supplementary Service.

# 2. Supplementary and Standby Service Usage Charges:

a. For generation with a planning capacity factor of less than 60%:

Supplementary and Standby Service billing for the established demand and kilowatt-hours consumed during the month is under the rate schedule and rider(s) with which this Rider is used.

- b. For generation with a planning capacity factor of 60% or greater:
  - i. Supplementary Service billing for the Billing Demand established and the kilowatt-hours consumed associated with the Supplementary Service Contract Demand is under the rate schedule and rider(s) with which this Rider is used.
  - ii. Standby Service billing for the kilowatt-hours consumed in excess of the Supplementary Service Contract Demand shall be at the sum of the (1) Standby Service RTP Hourly Energy Rate, as shown below, plus (2) the Rider Adjustment applicable during the current billing month. The Rider Adjustment shall include the sum of the DSM/EE and DSM/EE EMF rate adjustments during the current billing month. This amount shall be computed on an hourly basis.

# STANDBY SERVICE RTP HOURLY ENERGY RATE

The Real Time Pricing (RTP) Hourly Energy Rate applicable to all usage in excess of the Supplementary Service Contract Demand shall be calculated as follows:

Hourly RTP Rate = (MENERGY + CAP + ADDER) X (1 + TAXES)

where:

MENERGY = Marginal Energy Cost per kilowatt-hour including marginal fuel,

variable operating and maintenance expenses, and delivery losses

CAP = Tiered Capacity Charge per kilowatt-hour applicable whenever the

day-ahead forecast of the ratio of hourly available generation to hourly

demand is equal or less than 1.15

RIDER SS-63 Sheet 2 of 3

ADDER =  $\beta X$  (Class Rate-Hourly Marginal Cost), but not less than zero

where:

 $\beta$  = a fixed value equal to 0.20

Class Rate = the prior calendar year average rate per kilowatt-hour under the

conventional tariffs applicable to the LGS class, as updated annually

effective with the February billing

Hourly

Marginal Cost = the sum of the specific hour's kilowatt-hour price for

MENERGY and CAP, all as defined above

TAXES = NC Regulatory Fee (currently 0.14%)

# **CONTRACT PERIOD**

As specified in the Application for the Supply of Electricity, but not less than one year.

# SALES TAX

To the above charges will be added any applicable North Carolina Sales Tax.

# **GENERAL**

Where Customer's generation equipment is connected either electrically or mechanically to equipment which may be operated concurrently with service supplied by Company, Customer shall install and maintain at his expense such devices as may be necessary to protect his equipment and service and to automatically disconnect his generating equipment, which is operated in parallel with Company, when service used by Customer is affected by electrical disturbances on Company's or Customer's systems.

Service rendered under this Rider is subject to the provisions of the Service Regulations and any changes therein, substitutions therefore, or additions thereto lawfully made.

Supersedes Riders SS-62 Effective for service rendered on and after December 1, 2022 NCUC Docket No. E-2, Subs 1292, 1293, 1295, and 1296

RIDER SS-63 Sheet 3 of 3

# SUPPLEMENTARY AND NON-FIRM STANDBY SERVICE RIDER NFS-15

#### **AVAILABILITY**

This Rider is available to customers in conjunction with any of Company's General Service rate schedules to permit Supplementary and Non-Firm Standby Service to Customer having generation equipment with a planning capacity factor of 60% or greater not held solely for emergency use and for which Company's service may be substituted either directly or indirectly or used as an additional power supply. Customer shall execute (1) a Service Agreement specifying separately the requirements for both Supplementary Service and Non-Firm Standby Service and (2) an Interconnection Agreement in accordance with the North Carolina Interconnection Procedures, Forms, and Agreements for State-Jurisdictional Generation Interconnections.

This Rider is not available (1) for temporary or supplementary seasonal service, (2) for use in conjunction with any of Company's other standby or generation service riders, (3) for Customer's with nameplate generation capacity below 200 kW, (4) for a customer who is not currently receiving service under this Rider but had previously received service under the Rider in the preceding twelve months, (5) in conjunction with curtailable service schedules or riders, or (6) for Non-Firm Standby Service in excess of 50,000 kW. The provisions of the rate schedule with which this Rider is used are modified only as shown herein.

# **DEFINITIONS**

#### Contract Demand

The Contract Demand is the maximum kW that Customer desires Company to supply for Supplementary and Non-Firm Standby Service combined, as specified in the Service Agreement, and shall be increased by the amount of the excess when the sum of the Supplementary Service Contract Demand and Non-Firm Standby Service Contract Demand exceeds the previously established Contract Demand, unless and until Company within 60 days requests Customer to reduce such demand to a specified amount but not less than the established Contract Demand.

During a Non-Firm Period, the Contract Demand is subject to curtailment by Customer to not exceed the Supplementary Service Contract Demand.

### Non-Firm Standby Service

Non-Firm Standby Service is the service which Company supplies to replace Customer's generation. This includes breakdown and maintenance periods approved by Company. The amount of Non-Firm Standby Service shall not exceed the nameplate kW capacity of Customer's installed generation. The amount of Non-Firm Standby Service initially contracted will automatically be increased whenever the established Contract Demand is exceeded, unless Company within 60 days requests Customer to reduce such demand to a specified amount. The Non-Firm Standby Service Demand shall increase by the amount the established demand exceeds the Supplementary Service Contract Demand.

#### Supplementary Service

Supplementary Service is service continuously available to supplement Customer's other power sources and is the kW of demand to which Customer shall reduce his requirement during a Non-Firm period specified by Company. The Supplementary Service Contract Demand shall be specified in the contract and shall only change based upon mutual consent of the parties, but in no case can it be less than the minimum contained in the rate schedule with which this Rider is used.

RIDER NFS-15 Sheet 1 of 4

#### MONTHLY BILLING

The Monthly Billing shall be the sum of the following amounts:

# 1. Supplementary Service Billing:

An amount computed under the rate schedule with which this Rider is used for the Billing Demand established and the kilowatt-hours consumed associated with the Supplementary Service Contract Demand.

# 2. Non-Firm Standby Service Billing:

An amount computed as the kilowatt-hours consumed in excess of the Supplementary Service Contract Demand times the sum of the (a) Non-Firm Standby Service Hourly RTP Energy Rate, as shown below, plus (b) the Rider Adjustment applicable during the current billing month. The Rider Adjustment shall include the sum of the DSM/EE and DSM/EE EMF rate adjustments during the current billing month. This shall be computed on an hourly basis.

3. Non-Firm Standby Notification Customer Charge:

\$65.00

4. Non-Firm Standby Service Delivery Charge:

Per kWh of Non-Firm Standby Service Usage for Customer served from:

Transmission System (voltage of 69 kV or higher) Distribution System (voltage below 69 kV) \$0.00352/kWh \$0.00573/kWh

Non-Firm Standby Service Usage shall be all kilowatt-hours consumed in excess of the Supplementary Service Contract Demand in the current billing month.

# 5. Extra Facilities Billing:

An amount equal to the monthly facilities charge as specified in Company's Service Regulations times the difference between the installed cost of (1) the facilities required by Company to supply the Contract Demand, including any protective or other equipment deemed necessary to accommodate Customer's parallel operation, and (2) the facilities required by Company to supply the contract kW of Supplementary Service.

#### NON-FIRM STANDBY SERVICE RTP HOURLY ENERGY CHARGE

The Real Time Pricing (RTP) Hourly Rate applicable to all usage in excess of the Supplementary Service contract kW shall be calculated as follows:

Hourly RTP Rate = (MENERGY + CAP + ADDER) X (1 + TAXES)

where:

MENERGY = Marginal Energy Cost per kilowatt-hour including marginal fuel,

variable operating and maintenance expenses, and delivery losses

CAP = Tiered Capacity Charge per kilowatt-hour applicable whenever the

day-ahead forecast of the ratio of hourly available generation to hourly

demand is equal or less than 1.15

ADDER =  $\beta X$  (Class Rate-Hourly Marginal Cost), but not less than zero

where:

 $\beta$  = a fixed value equal to 0.20

RIDER NFS-15 Sheet 2 of 4

Class Rate = the prior calendar year average rate per kilowatt-hour under the

conventional tariffs applicable to the LGS class, as updated annually

effective with the February billing

Hourly

Marginal Cost = the sum of the specific hour's kilowatt-hour price for

MENERGY and CAP, all as defined above

TAXES = NC Regulatory Fee (currently 0.14%)

During Non-Firm Periods, the applicable Non-Firm Standby Service Hourly RTP Energy Rate shall be the greater of the Hourly RTP Rate, as calculated above, or the PJM price during the hour, plus 5%, plus any applicable transmission charges to deliver the electricity from PJM plus the North Carolina regulatory fee. The applicable PJM rate shall be final settlement hourly rate for the PJM Western Hub.

# NON-FIRM PERIOD

The Non-Firm Period shall be a fifteen-hour period, unless Company specifies a shorter period at the time the Customer is notified. Customer shall be given a minimum of 30-minutes notice before the requested Non-Firm Period is to take place. Company shall use reasonable diligence to notify Customer of an impending Non-Firm Period and having used reasonable diligence shall not be liable to Customer should Customer not receive notification. To assist Customer in reviewing the financial impact of Non-Firm Standby Service usage, Company will provide its Hourly RTP Rates on a password-secured website. A forecast of PJM hourly rates is available from the PJM website; however, the final settlement rate will be used for billing which may differ from the PJM forecast.

# SUPPLEMENTARY SERVICE BILLING DEMAND

The Billing Demand of Supplementary Service shall be the maximum kW registered or computed, by or from Company's metering facilities, during a 15-minute interval within the current billing month, but not greater than the Billing Demand determined in accordance with the schedule with which this Rider is used for the contract kW of Supplementary Service.

# FAILURE TO COMPLY WITH NON-FIRM STANDBY SERVICE REQUIREMENTS

Customer shall undertake all reasonable steps to ensure that Customer's load does not exceed the Supplementary Service kW during all Non-Firm Periods. Continual failure to limit usage to the Supplementary Service kW or less during Non-Firm Periods shall constitute grounds for either increasing the Supplementary Service contract demand or removal from this Rider.

#### **CONTRACT PERIOD**

The Contract Period shall not be less than five years, and shall automatically extend thereafter for successive periods of two years unless terminated by either party at the end of any contract period by giving not less than sixty (60) days' written notice to the other party prior to the end of the contract period.

# SALES TAX

To the above charges will be added any applicable North Carolina Sales Tax.

RIDER NFS-15 Sheet 3 of 4

# **GENERAL**

Where Customer's generation equipment is connected either electrically or mechanically to equipment which may be operated concurrently with service supplied by Company, Customer shall install and maintain at his expense such devices as may be necessary to protect his equipment and service and to automatically disconnect his generating equipment, which is operated in parallel with Company, when service used by Customer is affected by electrical disturbances on Company's or Customer's systems.

Service rendered under this Rider is subject to the provisions of the Service Regulations and any changes therein, substitutions therefore, or additions thereto lawfully made.

Supersedes Rider NFS-14 Effective for service rendered on and after December 1, 2022 NCUC Docket No. E-2, Subs 1292, 1293, 1295, and 1296

RIDER NFS-15 Sheet 4 of 4

# SMALL GENERAL SERVICE SCHEDULE SGS-7476

# **AVAILABILITY**

This Schedule is available for electric service used by a nonresidential customer at a single point of delivery, at one of the Company's standard voltages, with a Contract Demand of less than 30 kW, until the Customer's registered demand equals or exceeds 35 kW in two or more of the preceding 12 months, or until the Customer's registered demand equals or exceeds 50 kW.

This Schedule is not available: (1) for residential service, (2) for resale service, (3) for a Contract Demand of 30 kW or more, (4) whenever the monthly registered demand equals or exceeds 35 kW in two or more of the preceding 12 months, or (5) whenever the monthly registered demand equals or exceeds 50 kW. The Company may at any time conduct a test or install a demand meter to determine the maximum 15-minute demand.

When the Customer has installed generating or converting equipment that can operate in parallel with the Company's service, the Customer shall install the protective equipment acceptable to the Company that will protect the Company's employees, its other customers, and its distribution system. The Company shall have the right to suspend delivery of electricity to the Customer with such generating or converting equipment until the Customer has installed the protective equipment.

# CONTRACT DEMAND

The Contract Demand shall be the kW of demand specified in the Service Agreement.

#### **MONTHLY RATE**

- I. For Single-Phase Service:
  - A. \$21.00 Customer Charge
  - B. Kilowatt-Hour Energy Charge:

```
11.41612.811¢ per kWh for the first 750 kWh 9.65111.046¢ per kWh for the next 1,250 kWh 9.17110.566¢ per kWh for all additional kWh
```

II. For Three-Phase Service:

The bill computed for single-phase service plus \$7.00.

III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

```
Commercial/Governmental Classification - $7.408.42/month Industrial/Public Authority Classification - $49.4257.42/month
```

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

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#### IV. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

# **SALES TAX**

To the above charges will be added any applicable North Carolina Sales Tax.

#### **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, the Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

#### CONTRACT PERIOD

The Contract Period shall not be less than one year; except for short-term, construction, or temporary service, the Contract Period may be for the period requested by the Customer and in such event the Customer agrees:

- 1. That the service supplied shall be for a continuous period until disconnected; and
- 2. That where it is necessary for the Company to extend lines, erect transformers, or do any work necessary to supply service, except the installation of a self-contained meter, the Customer shall pay for the line extension in accordance with Line Extension Plan E.

#### **GENERAL**

Service rendered under this Schedule is subject to the provisions of the Service Regulations of the Company on file with the state regulatory commission.

#### ADDITIONAL CHARGES

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy Rider CPRE.

Supersedes Schedule SGS-7274
Effective for service rendered on and after June December 1, 2022
NCUC Docket No. E-2, Subs 12191292, 1293, 1295, and 1296

SGS-7476 Sheet 2 of 2

SMALL GENERAL SERVICE **ALL-ENERGY TIME-OF-USE** SCHEDULE SGS-TOUE-7476

#### AVAILABILITY

This Schedule is available for electric service used by a nonresidential customer at a single point of delivery, at one of the Company's standard voltages, with a Contract Demand of less than 30 kW, until the Customer's registered demand equals or exceeds 35 kW in two or more of the preceding 12 months, or until the Customer's registered demand equals or exceeds 50 kW.

This Schedule is not available: (1) for residential service, (2) for resale service, (3) for a Contract Demand of 30 kW or more, (4) whenever the monthly registered demand equals or exceeds 35 kW in two or more of the preceding 12 months, or (5) whenever the monthly registered demand equals or exceeds 50 kW. The Company may at any time conduct a test or install a demand meter to determine the maximum 15 minute demand.

When the Customer has installed generating or converting equipment that can operate in parallel with the Company's service, the Customer shall install the protective equipment acceptable to the Company that will protect the Company's employees, its other customers, and its distribution system. The Company shall have the right to suspend delivery of electricity to the Customer with such generating or converting equipment until the Customer has installed the protective equipment.

#### APPLICABILITY

This Schedule is applicable to all electric service of the same available type supplied to Customer's premises at one point of delivery through one meter.

# TYPE OF SERVICE

The types of service to which this Schedule is applicable are alternating current, 60 hertz, single-phase 2 or 3 wires, or three-phase 3 or 4 wires, at Company's standard voltages. When Customer desires two or more types of service, which types can be supplied from a single-phase 3 wire type or a three-phase 4 wire type, without voltage transformation, only the one of these two types necessary for Customer's requirements will be supplied.

# CONTRACT DEMAND

The Contract Demand shall be the kW of demand specified in the Service Agreement.

#### MONTHLY RATE

- For Single-Phase Service:
  - A. Service used during the calendar months of June through September:
- B. Service used during the calendar months of October through May:

Basic Customer Charge:

1. Basic Customer Charge:

\$21.00 \$21.00

SGS-TOUE-7476 Sheet 1 of 3

# 2. kWh Energy Charge:

22.79924.194¢ per on-peak kWh 11.77613.171¢ per shoulder kWh 6.2647.659¢ per off-peak kWh

# 2. <u>kWh Energy Charge</u>:

20.59421.989¢ per on-peak kWh 11.22512.620¢ per shoulder kWh 6.2647.659¢ per off-peak kWh

# Minimum Bill

The minimum monthly charge shall be the Basic Customer Charge.

# II. For Three-Phase Service:

The bill computed for single-phase service plus \$7.00.

# III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Commercial/Governmental Classification - \$7.408.42/month Industrial/Public Authority Classification - \$49.4257.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

# IV. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

# DETERMINATION OF ON-PEAK, SHOULDER, AND OFF-PEAK HOURS

- I. Service used beginning at 12:00 midnight March 31, and ending at 12:00 midnight September 30:
  - A. The on-peak hours are defined as the hours between 1:00 p.m. and 6:00 p.m. Monday through Friday, excluding holidays defined as off-peak.
  - B. The shoulder hours are defined as the hours between 11:00 a.m. and 1:00 p.m. and between 6:00 p.m. and 8:00 p.m. Monday through Friday, excluding holidays defined as off-peak.
  - C. The off-peak hours are defined as all other hours, plus holidays defined as off-peak.
  - II. Service used beginning at 12:00 midnight September 30, and ending at 12:00 midnight March 31:
    - A. The on-peak hours are defined as the hours between 6:00 a.m. and 9:00 a.m. Monday through Friday, excluding holidays defined as off-peak.
    - B. The shoulder hours are defined as the hours between 9:00 a.m. and noon and between 5:00 p.m. and 8:00 p.m. Monday through Friday, excluding holidays defined as off-peak.
    - C. The off-peak hours are defined as all other hours, plus holidays defined as off-peak.

# III. Off-Peak Holidays:

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 and the day after, and Christmas

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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.

# **SALES TAX**

To the above charges will be added any applicable North Carolina Sales Tax.

# **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, the Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

# **CONTRACT PERIOD**

The Contract Period shall not be less than one year; except for short-term, construction, or temporary service, the Contract Period may be for the period requested by the Customer and in such event the Customer agrees:

- 1. That the service supplied shall be for a continuous period until disconnected; and
- 2. That where it is necessary for the Company to extend lines, erect transformers, or do any work necessary to supply service, except the installation of a self-contained meter, the Customer shall pay for the line extension in accordance with Line Extension Plan E.

#### **GENERAL**

Service under this Schedule is subject to the Company's Service Regulations, and any changes therein, substitutions therefore, or additions thereto lawfully made.

# ADDITIONAL CHARGES

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy Rider CPRE.

Supersedes Schedule SGS-TOUE-7274
Effective for service rendered on and after June-December 1, 2022
NCUC Docket No. E-2, Subs 12191292, 1293, 1295, and 1296

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Duke Energy Progress, LLC (North Carolina Only)

# MEDIUM GENERAL SERVICE SCHEDULE MGS-7476

#### **AVAILABILITY**

This Schedule is available for electric service used by a nonresidential customer at a single point of delivery, at one of the Company's standard voltages, with a Contract Demand or a registered or computed demand of 30 kW and greater, but less than 1,000 kW. This Schedule is also available to an existing nonresidential customer if served under the Small General Service Schedule SGS on September 24, 1982 with: (1) a Contract Demand of 1,000 kW or more, until such time as service is terminated, or service is elected under another available schedule; or (2) a Contract Demand below 1,000 kW until such time as the registered or computed demand equals or exceeds 1,200 kW in two or more of the preceding 12 months or the Customer's Contract Demand is increased to 1,000 kW or more, whereupon this Schedule will no longer be available thereafter.

This Schedule is not available: (1) for residential service; (2) for breakdown, standby, or supplementary service unless used in conjunction with the applicable standby or generation service rider for a continuous period of not less than one year; (3) for resale service; or (4) for a new customer after September 23, 1982 with a Contract Demand of 1,000 kW or more, or whenever the registered or computed demand equals or exceeds 1,200 kW in two or more of the preceding 12 months.

# **MONTHLY RATE**

I. For Single-Phase Service:

A. Customer Charge: \$28.50 per month

B. Billing Demand: \$6.946.86 per kW

C. Kilowatt-Hour Energy Charge: 7.2988.059¢ per kWh for all kWh

II. For Three-Phase Service:

The bill computed for single-phase service plus \$7.00.

III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Commercial/Governmental Classification - \$7.408.42/month Industrial/Public Authority Classification - \$49.4257.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

IV. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

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#### CONTRACT DEMAND

The Contract Demand shall be the kW of demand specified in the Service Agreement.

# **BILLING DEMAND**

The Billing Demand shall be the greater of: (1) the maximum kW registered or computed, by or from the Company's metering facilities, during any 15-minute interval within the current billing month; (2) 80% of the maximum 15-minute demand during the billing months of July through October of the preceding 11 billing months; (3) 60% of the maximum monthly 15-minute demand during the billing months of November through June of the preceding 11 billing months; (4) 75% of the Contract Demand until such time as the Billing Demand first equals or exceeds the effective Contract Demand; or (5) 25 kW.

# **SALES TAX**

To the above charges will be added any applicable North Carolina Sales Tax.

# **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, the Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

# **CONTRACT PERIOD**

The Contract Period shall not be less than one year; except for short-term, construction, or temporary service, the Contract Period may be for the period requested by the Customer and in such event the Customer agrees:

- I. That the service supplied shall be for a continuous period until disconnected; and
- II. That where it is necessary for the Company to extend lines, erect transformers, or do any work necessary to supply service, except the installation of a self-contained meter, the Customer shall pay for the line extension in accordance with Line Extension Plan E.

# **GENERAL**

Service rendered under this Schedule is subject to the provisions of the Service Regulations of the Company on file with the state regulatory commission.

# **ADDITIONAL CHARGES**

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy Rider CPRE.

Supersedes Schedule MGS-7274
Effective for service rendered on and after June December 1, 2022
NCUC Docket No. E-2, Subs 12191292, 1293, 1295, and 1296

MGS-<u>7476</u> Sheet 2 of 2

# SEASONAL OR INTERMITTENT SERVICE SCHEDULE SI-7476

# **AVAILABILITY**

This Schedule is available for a nonresidential customer at a single point of delivery, at one of the Company's standard voltages, and whose operation is normally seasonal or varies greatly from month to month; whose actual kW demand for at least two consecutive months is less than 30% of the greater of the Contract Demand or maximum demand registered in the preceding 12 months; and whose Contract Demand or registered or computed demand is 30 kW or more.

This Schedule is not available for short-term, construction, temporary, breakdown, standby, or supplementary service or for Contract Demands or loads of less than 30 kW or greater than 100,000 kW.

#### CONTRACT DEMAND

The Contract Demand shall be the kW of demand specified in the Service Agreement.

#### MONTHLY RATE

I. For those months when service is used:

For Single-Phase Service:

- A. \$28.50 Customer Charge
- B. Kilowatt-hour Energy Charge:

```
13.01514.713¢ per kWh for the first 2,000 kWh 10.75012.448¢ per kWh for all additional kWh
```

# For Three-Phase Service:

The bill computed for single-phase service plus \$7.00.

II. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

```
Commercial/Governmental Classification - $7.408.42/month
```

Industrial/Public Authority Classification - \$49.4257.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

- III. A charge will be added to the monthly bill in each of three consecutive months in each contract year to be referred to as facilities charge months. Facilities charge months shall begin with the first month service is taken or as specified in the Service Agreement but shall not begin later than the tenth month of the contract year. The charge to be added during each facilities charge month will be determined as follows:
  - \$41.00 Customer Seasonal Charge
  - \$ 1.84 per kW Facilities Charge for each kW of demand registered in the first facilities charge month or the maximum 15-minute registered demand in the previous 11 months or the Contract Demand, whichever is greater.

SI-7476 Sheet 1 of 2

#### IV. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

#### **SALES TAX**

To the above charges will be added any applicable North Carolina Sales Tax.

# **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, the Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

# REMOVAL OF FACILITIES

If the Customer is not using service or is only partially using service, the Company may, after notice to the Customer, remove any of its transformers and other equipment (other than structures and conductors) or may substitute other equipment for that which is being only partially used by the Customer. In either event, the Company will furnish and install, at its own expense, the same or equivalent equipment, or any needed substitute equipment, at the time the Customer notifies the Company of their desire to resume taking service.

# **CONTRACT PERIOD**

The Contract Period shall not be less than one year, except where the Customer fails to meet the availability requirement of this Schedule.

# **GENERAL**

Service rendered under this Schedule is subject to the provisions of the Service Regulations of the Company on file with the state regulatory commission.

#### ADDITIONAL CHARGES

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy Rider CPRE.

Supersedes Schedule SI-7274
Effective for service rendered on and after June December 1, 2022
NCUC Docket No. E-2, Subs 12191292, 1293, 1295, and 1296

SI-7476 Sheet 2 of 2

# SMALL GENERAL SERVICE (TIME-OF-USE) SCHEDULE SGS-TOU-7476

#### **AVAILABILITY**

This Schedule is available on a voluntary basis for electric service used by a nonresidential customer with an initial Contract Demand of 30 kW or greater but less than 1,000 kW. This Schedule is also available to an existing nonresidential customer with a Contract Demand below 30 kW (1) if service is also received under Net Metering for Renewable Energy Facilities Rider NM or (2) if served under the Small General Service (Time-of-Use) Schedule SGS-TOU before December 1, 2013, until such time as service is terminated or service is elected under another available schedule.

This Schedule is not available: (1) for residential service; (2) for breakdown, standby, or supplementary service, unless used in conjunction with the applicable standby or generation service rider for a continuous period of not less than one year; (3) for resale service; (4) for new applicants with a Contract Demand below 30 kW on and after December 1, 2013; or (5) whenever the registered or computed demand equals or exceeds 1,000 kW and an increase in the capacity of Company's facilities is required.

# **APPLICABILITY**

This Schedule is applicable to all electric service of the same available type supplied to Customer's premises at one point of delivery through one meter.

# TYPE OF SERVICE

The types of service to which this Schedule is applicable are alternating current, 60 hertz, single-phase 2 or 3 wires, or three-phase 3 or 4 wires, at Company's standard voltages. When Customer desires two or more types of service, which types can be supplied from a single-phase 3 wire type or a three-phase 4 wire type, without voltage transformation, only the one of these two types necessary for Customer's requirements will be supplied.

# **CONTRACT DEMAND**

The Contract Demand shall be the kW of demand specified in the Service Agreement.

# **MONTHLY RATE**

- I. Service used during the calendar months of June through September:
  - A. <u>Basic Customer Charge</u>:

\$35.50

- B. <u>kW Demand Charge</u>:
  - 1. \$ 13.5143 per kW for all kW of on-peak Billing Demand
  - 2. \$ 1.40 per kW for all off-peak excess Billing Demand

SGS-TOU-<u>7476</u> Sheet 1 of 4

# C. <u>kWh Energy Charge</u>:

```
5.7486.509¢ per on-peak kWh 4.4315.192¢ per off-peak kWh
```

II. Service used during the calendar months of October through May:

#### A. <u>Basic Customer Charge</u>:

\$35.50

#### B. kW Demand Charge:

- 1. \$11.4032 per kW for all kW of on-peak Billing Demand
- 2. \$1.40 per kW for all off-peak excess Billing Demand

# C. <u>kWh Energy Charge</u>:

```
5.7486.509¢ per on-peak kWh 4.4315.192¢ per off-peak kWh
```

III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

```
Commercial/Governmental Classification - $7.408.42/month Industrial/Public Authority Classification - $49.4257.42/month
```

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

# IV. Minimum Bill:

The minimum monthly charge shall be the sum of (1) the Basic Customer Charge, (2) the REPS Adjustment, (3) 5.4436.204¢ per kWh, and (4) \$1.40 per kW for the higher of: (a) the Contract Demand or (b) the maximum monthly 15-minute demand during the current and preceding 11 billing months.

V. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

#### **BILLING DEMANDS**

- I. The on-peak Billing Demand shall be the maximum demand registered or computed from Company's metering facilities used in the on-peak hours of the current month during any 15-minute interval.
- II. The off-peak excess Billing Demand is the maximum demand registered or computed from Company's metering facilities used during any 15-minute interval in the off-peak hours of the current month less the on-peak Billing Demand.

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#### DETERMINATION OF ON-PEAK AND OFF-PEAK HOURS

#### I. On-Peak Hours:

A. Service used beginning at 12:00 midnight March 31 and ending at 12:00 midnight September 30:

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

B. Service used beginning at 12:00 midnight September 30 and ending at 12:00 midnight March 31:

The on-peak hours are defined as those hours between 6:00 a.m. and 1:00 p.m., plus 4:00 p.m. through 9:00 p.m., Monday through Friday, excluding holidays considered as off-peak.

#### II. 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 and the day after, 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.

# SALES TAX

To the above charges will be added any applicable North Carolina Sales Tax.

#### **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

# **CONTRACT PERIOD**

The Contract Period shall not be less than one year, except where Customer fails to meet the availability requirements of this Schedule. For short-term, construction, or temporary service, the Contract Period may be for the period requested by the Customer and in such event Customer agrees:

- I. That the service supplied shall be for a continuous period until discontinued; and
- II. That where it is necessary for Company to extend lines, erect transformers, or do any work necessary to supply service, Customer shall pay for the line extension in accordance with Line Extension Plan E.

# **GENERAL**

Service rendered under this Schedule is subject to the provisions of the Company's Service Regulations, and any changes therein, substitutions therefore, or additions thereto lawfully made.

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# **ADDITIONAL CHARGES**

The MONTHLY RATE includes fuel, DSM and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy Rider CPRE.

Supersedes Schedule SGS-TOU-7274
Effective for service rendered on and after June December 1, 2022
NCUC Docket No. E-2, Subs 1219-1292, 1293, 1295, and 1296

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# CHURCH SERVICE (TIME-OF-USE) SCHEDULE CH-TOUE-7476

#### **AVAILABILITY**

This schedule is available on a voluntary basis for electric service used by churches with a Contract Demand or a registered or computed demand of 30 kW and greater, but less than 1,000 kW.

This Schedule is not available: (1) for residential service; (2) for short-term, construction, temporary, breakdown, standby, or supplementary service; (3) for resale service; (4) for a Contract Demand of 1,000 kW or more; (5) whenever the registered or computed demand equals or exceeds 1,200 kW in two or more of the preceding 12 months and an increase in the capacity of Company's facilities is required; (6) whenever the registered or computed demand equals or exceeds 1,500 kW; or (7) for electric service to a building which is wholly or partially used for other purposes not specifically provided for by the provisions of this Schedule.

Company has the right to install, operate, and monitor special equipment to measure Customer's load characteristics.

# **APPLICABILITY**

This Schedule is applicable to all electric service of the same available type supplied to Customer's premises at one point of delivery through one meter.

# **TYPE OF SERVICE**

The types of service to which this Schedule is applicable are alternating current, 60 hertz, single-phase 2 or 3 wires, or three-phase 3 or 4 wires, at Company's standard voltages. When Customer desires two or more types of service, which types can be supplied from a single-phase 3 wire type or a three-phase 4 wire type, without voltage transformation, only the one of these two types necessary for Customer's requirements will be supplied.

#### CONTRACT DEMAND

The Contract Demand shall be the kW of demand specified in the Service Agreement.

#### MONTHLY RATE

- I. For Service used during the calendar months of June through September:
  - A. <u>Basic Customer Charge</u>: \$35.50
  - B. <u>kWh Energy Charge</u>: 22.82923.645¢ per on-peak kWh 6.1756.991¢ per off-peak kWh
- II. For Service used during the calendar months of October through May:
  - A. <u>Basic Customer Charge</u>: \$35.50

CH-TOUE-7476 Sheet 1 of 3

# B. <u>kWh Energy Charge</u>: 21.46222.278¢ per on-peak kWh 6.1756.991¢ per off-peak kWh

# III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Commercial/Governmental Classification - \$7.408.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

#### IV. Minimum Bill:

The minimum monthly charge shall be the sum of (1) the Basic Customer Charge, (2) the REPS Adjustment, (3) 5.5826.398¢ per kWh and (4) \$1.40 per kW for the higher of: (a) the Contract Demand or (b) the maximum monthly 15-minute demand registered or computed from Company's metering facilities during the current and preceding 11 billing months.

#### V. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

# DETERMINATION OF ON-PEAK AND OFF-PEAK HOURS

#### I. On-Peak Hours:

A. Service used beginning at 12:00 midnight March 31 and ending at 12:00 midnight September 30:

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

B. Service used beginning at 12:00 midnight September 30 and ending at 12:00 midnight March 31:

The on-peak hours are defined as those hours between 6:00 a.m. and 1:00 p.m., plus 4:00 p.m. through 9:00 p.m., Monday through Friday, excluding holidays considered as off-peak.

### II. 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 also be considered as off-peak: New Year's Day, Good Friday, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and the day after, 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.

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# **SALES TAX**

To the above charges will be added any applicable North Carolina Sales Tax.

# **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

# **CONTRACT PERIOD**

The Contract Period shall be on a monthly basis. For a Customer who has previously received service under this Schedule or its predecessors, the Contract Period shall not be less than one year.

# **GENERAL**

Service rendered under this Schedule is subject to the provisions of the Company's Service Regulations, and any changes therein, substitutions therefore, or additions thereto lawfully made.

# ADDITIONAL CHARGES

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy Rider CPRE.

Supersedes Schedule CH-TOUE-7274
Effective for service rendered on and after June December 1, 2022
NCUC Docket No. E-2, Subs 1219 1292, 1293, 1295, and 1296

CH-TOUE-7476 Sheet 3 of 3

# GENERAL SERVICE (THERMAL ENERGY STORAGE) SCHEDULE GS-TES-7476

# **AVAILABILITY**

This Schedule is available on a voluntary basis for electric service when used for thermal storage equipment to provide space conditioning requirements by a nonresidential customer with a Contract Demand less than 4,000 kW. Thermal storage equipment as defined herein must incorporate storage mediums of water, ice, or other phase change materials and would normally utilize electrical loads of chillers, boilers, pumps, or fans.

This Schedule is not available: (1) for residential service; (2) for temporary service; (3) for service used for purposes other than thermal storage space conditioning equipment; (4) for breakdown, standby, or supplementary service; (5) for resale service; or (6) for a Contract Demand of 4,000 kW or more.

#### APPLICABILITY

This Schedule is applicable to electric service of the same available type supplied to Customer's premises at one point of delivery through one meter.

# TYPE OF SERVICE

The types of service to which this Schedule is applicable are alternating current, 60 hertz, single-phase 2 or 3 wires, or three-phase 3 or 4 wires, at Company's standard voltages. When Customer desires two or more types of service, which types can be supplied from a single-phase 3 wire type or a three-phase 4 wire type, without voltage transformation, only the one of these two types necessary for Customer's requirements will be supplied.

# **CONTRACT DEMAND**

The Contract Demand shall be the kW of demand specified in the Service Agreement.

#### MONTHLY RATE

# I. Basic Customer Charge:

For Contract Demands less than 1,000 kW\*
For Contract Demands of 1,000 kW or greater

\$35.50 \$200.00

\*If the registered or computed demand equals or exceeds 1,200 kW in two or more of the preceding 12 months, the Basic Customer Charge shall be increased to \$200.00 thereafter.

# II. <u>kW Demand Charge</u>:

		Service Rendered During the Calendar Months Of:	
		June through September	October through May
A.	On-Peak Billing Demand	\$13. <del>36</del> 28 per kW	\$ <del>12.02</del> 11.94 per kW
B.	Off-Peak Excess Billing Demand	\$1.40 per kW	\$1.40 per kW

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# III. <u>kWh Energy Charge</u>:

5.114<u>5.875</u>¢ per on-peak kWh 4.8465.607¢ per off-peak kWh

# IV. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Commercial/Governmental Classification - \$7.408.42/month Industrial/Public Authority Classification - \$49.4257.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

# V. Minimum Bill:

The minimum monthly charge shall be the sum of (1) the Basic Customer Charge, (2) the REPS Adjustment, (3) 5.4436.204¢ per kWh, and (4) \$1.40 per kW for the higher of: (a) the Contract Demand or (b) the maximum monthly 15-minute demand during the current and preceding 11 billing months.

# VI. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

#### **BILLING DEMANDS**

- I. The on-peak Billing Demand shall be the maximum demand registered or computed from Company's metering facilities used in the on-peak hours of the current month during any 15-minute interval.
- II. The off-peak excess Billing Demand is the maximum demand registered or computed from Company's metering facilities used during any 15-minute interval in the off-peak hours of the current month less the on-peak Billing Demand.

# DETERMINATION OF ON-PEAK AND OFF-PEAK HOURS

#### I. On-Peak Hours:

A. Service used beginning at 12:00 midnight March 31 and ending at 12:00 midnight September 30:

The on-peak hours are defined as the hours between 12:00 noon and 8:00 p.m., Monday through Friday, excluding holidays considered as off-peak.

B. Service used beginning at 12:00 midnight September 30 and ending at 12:00 midnight March 31:

The on-peak hours are defined as those hours between 6:00 a.m. and 1:00 p.m., Monday through Friday, excluding holidays considered as off-peak.

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#### II. 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 and the day after, 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.

# SALES TAX

To the above charges will be added any applicable North Carolina Sales Tax.

# **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

# **CONTRACT PERIOD**

The Contract Period shall not be less than one year.

#### **GENERAL**

Service rendered under this Schedule is subject to the provisions of the Service Regulations of the Company on file with the state regulatory commission.

# **ADDITIONAL CHARGES**

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy Rider CPRE.

Supersedes Schedule GS-TES-7274
Effective for service rendered on and after June-December 1, 2022
NCUC Docket No. E-2, Subs 12191292, 1293, 1295, and 1296

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# AGRICULTURAL POST-HARVEST PROCESSING (EXPERIMENTAL THERMAL ENERGY STORAGE) SCHEDULE APH-TES-7476

# **AVAILABILITY**

This Schedule is available on an experimental basis for electric service to the first ten customers applying when used by thermal storage equipment installed for the post-harvest processing of fruits and vegetables. Thermal storage equipment as defined herein must incorporate storage mediums of water, ice, or other phase change materials and would normally utilize electrical loads of chillers, boilers, pumps, or fans. The Contract Demand must be less than 1,000 kW.

This Schedule is not available: (1) for service used for purposes other than thermal storage equipment utilized in the processing of fruits and vegetables; (2) for temporary service; (3) for breakdown, standby, or supplementary service; (4) for resale service; (5) for a Contract Demand of 1,000 kW or more; or (6) whenever the registered or computed demand equals or exceeds 1,200 kW in two or more of the preceding 12 months.

#### **APPLICABILITY**

This Schedule is applicable to electric service of the same available type supplied to Customer's premises at one point of delivery through one meter.

#### TYPE OF SERVICE

The types of service to which this Schedule is applicable are alternating current, 60 hertz, single-phase 2 or 3 wires, or three-phase 3 or 4 wires, at Company's standard voltages. When Customer desires two or more types of service, which types can be supplied from a single-phase 3 wire type or a three-phase 4 wire type, without voltage transformation, only the one of these two types necessary for Customer's requirements will be supplied.

# **CONTRACT DEMAND**

The Contract Demand shall be the kW of demand specified in the Service Agreement.

# MONTHLY RATE

I. Basic Customer Charge:

\$35.50

II. <u>kW Demand Charge</u>:

	-	Service Rendered During the Calendar Months Of:	
		June through September	October through May
A.	On-Peak Billing Demand	\$13. <del>36</del> - <u>28</u> per kW	\$ <del>12.02</del> 11.94 per kW
B.	Off-Peak Excess Billing Demand	\$ 1.40 per kW	\$ 1.40 per kW

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# III. <u>kWh Energy Charge</u>:

5.114<u>5.875</u>¢ per on-peak kWh 4.846<u>5.607</u>¢ per off-peak kWh

# IV. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Commercial/Governmental Classification - \$7.408.42/month Industrial/Public Authority Classification - \$49.4257.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

# V. Minimum Bill:

The minimum monthly charge shall be the sum of (1) the Basic Customer Charge, (2) the REPS Adjustment, (3) 5.4436.204¢ per kWh, and (4) \$1.40 per kW for the higher of: (a) the Contract Demand or (b) the maximum monthly 15-minute demand during the current and preceding 11 billing months.

# VI. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

# **BILLING DEMANDS**

- I. The on-peak Billing Demand shall be the maximum demand registered or computed from Company's metering facilities used in the on-peak hours of the current month during any 15-minute interval.
- II. The off-peak excess Billing Demand is the maximum demand registered or computed from Company's metering facilities used during any 15-minute interval in the off-peak hours of the current month less the on-peak Billing Demand.

# **DETERMINATION OF ON-PEAK AND OFF-PEAK HOURS**

#### I. On-Peak Hours:

A. Service used beginning at 12:00 midnight March 31 and ending at 12:00 midnight September 30:

The on-peak hours are defined as the hours between 12:00 noon and 8:00 p.m., Monday through Friday, excluding holidays considered as off-peak.

B. Service used beginning at 12:00 midnight September 30 and ending at 12:00 midnight March 31:

The on-peak hours are defined as those hours between 6:00 a.m. and 1:00 p.m., Monday through Friday, excluding holidays considered as off-peak.

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#### II. 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 and the day after, 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.

# SALES TAX

To the above charges will be added any applicable North Carolina Sales Tax.

# **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

# **CONTRACT PERIOD**

The Contract Period shall not be less than one year.

#### **GENERAL**

Service rendered under this Schedule is subject to the provisions of the Service Regulations of the Company on file with the state regulatory commission.

# **ADDITIONAL CHARGES**

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy Rider CPRE.

Supersedes Schedule APH-TES-7274
Effective for service rendered on and after June December 1, 2022
NCUC Docket No. E-2, Subs 12191292, 1293, 1295, and 1296

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# LARGE GENERAL SERVICE SCHEDULE LGS-7476

#### <u>AVAILABILITY</u>

This Schedule is available for electric service used by a nonresidential customer with either a Contract Demand that equals or exceeds 1,000 kW or whenever the registered or computed demand equals or exceeds 1,000 kW in the preceding 12 months.

This Schedule is not available: (1) for breakdown, standby, or supplementary service unless used in conjunction with the applicable standby or generation service rider for a continuous period of not less than one year; (2) for resale service; or (3) for any new customer with a Contract Demand in excess of 100,000 kW.

#### **APPLICABILITY**

This Schedule is applicable to all electric service of the same available type supplied to Customer's premises at one point of delivery through one meter.

# **TYPE OF SERVICE**

The types of service to which this Schedule is applicable are alternating current, 60 hertz, three-phase 3 or 4 wires, at Company's standard voltages of 480 volts or higher or the voltage at which Customer was being served on September 24, 1982. When Customer desires two or more types of service, which types can be supplied from a three-phase 4 wire type, without voltage transformation, only the one of these two types necessary for Customer's requirements will be supplied.

#### CONTRACT DEMAND

The Contract Demand shall be the kW of demand specified in the Service Agreement.

# **MONTHLY RATE**

I. Basic Customer Charge:

\$200.00

II. kW Demand Charge:

\$15.0204 per kW for the first 5,000 kW of Billing Demand \$14.0204 per kW for the next 5,000 kW of Billing Demand \$13.0204 per kW for all over 10,000 kW of Billing Demand

III. kWh Energy Charge:

5.3635.872¢ per kWh

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# IV. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Commercial/Governmental Classification - \$7.408.42/month Industrial/Public Authority Classification - \$49.4257.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

#### V. Transformation Discounts:

When Customer owns the step-down transformation and all other facilities beyond the transformation which Company would normally own, except Company's metering equipment, the charge per kW of Billing Demand and per kWh will be reduced in accordance with the following:

Transmission Service Transformation Discount Distribution Service Transformation Discount

\$0.52/kW \$0.000<del>21</del>23/kWh

\$0.45/kW \$0.0000<mark>8</mark>9/kWh

Transmission: For Customer to qualify for the Transmission Service Transformation Discount, Customer must own the step-down transformation and all other facilities beyond the transformation which Company would normally own, except Company's metering equipment, necessary to take service at the voltage of the 69 kV, 115 kV, or 230 kV transmission line from which Customer received service.

Distribution: For Customer to qualify for the Distribution Service Transformation Discount, Customer must own the step-down transformation and all other facilities beyond the transformation which Company would normally own, except Company's metering equipment, necessary to take service from the distribution line of 12.47 kV or higher from which Customer receives service. The distribution service source must be from a general distribution line and must be from other than a transmission-to-distribution substation built primarily for Customer's use in order to qualify for the Distribution Service Transformation Discount. A general distribution line is a 12.47 kV or higher voltage distribution line built to serve the general area and not built primarily to serve a specific customer.

Company shall have the option to install high-side metering equipment or low-side metering equipment compensated for Customer-owned transformer and line losses.

Any facilities which Company provides above those which Company would normally have utilized to service Customer's Contract Demand shall be considered as Extra Facilities. Any Company-owned protection system installed when service is directly from Company's 69 kV, 115 kV, or 230 kV transmission system or a distribution line of 12.47 kV or higher shall be considered Extra Facilities.

If changing conditions on Company's electrical system make continuation of the current delivery voltage impractical, Customer shall be responsible for all costs for the conversion beyond the point of delivery except any Company-owned metering equipment. At the time of the conversion, Company reserves the right to provide service at one of its available voltages.

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If subsequent changes in the use of Company's facilities occur which cause the reclassification of either transformers or lines, Customer's entitlement to the discount may be changed.

# VI. Minimum Bill:

The minimum monthly charge shall be the Basic Customer Charge plus the REPS Adjustment plus a charge for  $1,000~\mathrm{kW}$ .

# VII. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

# **BILLING DEMAND**

The Billing Demand shall be the maximum kW registered or computed, by or from Company's metering facilities, during any 15-minute interval within the current billing month. However, the Billing Demand shall not be less than the greater of: (1) 80% of the maximum monthly 15-minute demand during the billing months of July through October of the preceding 11 billing months, or (2) 60% of the maximum monthly 15-minute demand during the billing months of November through June of the preceding 11 billing months, or (3) 75% of the Contract Demand until such time as the Billing Demand first equals or exceeds the effective Contract Demand, or (4) 1,000 kW.

# POWER FACTOR ADJUSTMENT

When the power factor in the current billing month is less than 85%, the monthly bill will be increased by a sum equal to \$0.32 multiplied by the difference between the maximum reactive kilovolt-amperes (kVAr) registered by a demand meter suitable for measuring the demands used during a 15-minute interval and 62% of the maximum kW demand registered in the current billing month.

# SALES TAX

To the above charges will be added any applicable North Carolina Sales Tax.

# **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

# **CONTRACT PERIOD**

The Contract Period shall not be less than one year; except for short-term, construction or temporary service, the Contract Period may be for the period requested by Customer and in such event Customer agrees:

- 1. That the service supplied shall be for a continuous period until disconnected; and
- 2. That where it is necessary for Company to extend lines, erect transformers, or do any work necessary to supply service, Customer shall pay for the line extension in accordance with Line Extension Plan E.

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# **GENERAL**

Service rendered under this Schedule is subject to the provisions of the Service Regulations of the Company on file with the state regulatory commission.

# **ADDITIONAL CHARGES**

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy Rider CPRE.

Supersedes Schedule LGS-7274
Effective for service rendered on and after June December 1, 2022
NCUC Docket No. E-2, Subs 12191292, 1293, 1295, and 1296

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# LARGE GENERAL SERVICE (TIME-OF-USE) SCHEDULE LGS-TOU-7476

# **AVAILABILITY**

This Schedule is available on a voluntary basis for electric service used by a nonresidential customer with either a Contract Demand that equals or exceeds 1,000 kW or whenever the registered or computed demand equals or exceeds 1,000 kW in the preceding 12 months.

This Schedule is not available: (1) for breakdown, standby, or supplementary service, unless used in conjunction with the applicable standby or generation service rider for a continuous period of not less than one year; (2) for resale service; (3) for short-term or temporary service; or (4) for any new customer with a Contract Demand in excess of 100,000 kW.

# **APPLICABILITY**

This Schedule is applicable to all electric service of the same available type supplied to Customer's premises at one point of delivery through one meter.

# **TYPE OF SERVICE**

The types of service to which this Schedule is applicable are alternating current, 60 hertz, three-phase 3 or 4 wires, at Company's standard voltages of 480 volts or higher or the voltage at which Customer was being served on September 19, 1983. When Customer desires two or more types of service, which types can be supplied from a three-phase 4 wire type, without voltage transformation, only the one of these two types necessary for Customer's requirements will be supplied.

#### CONTRACT DEMAND

The Contract Demand shall be the kW of demand specified in the Service Agreement.

# **MONTHLY RATE**

I. <u>Basic Customer Charge</u>: \$200.00

# II. kW Demand Charge:

	<u> </u>	Service Rendered During the Calendar Months Of:		
		June through September	October through May	
A.	On-Peak Billing Demand: First 5,000 kW of Billing Demand	\$23. <mark>14<u>16</u> per kW</mark>	\$19. <del>61</del> 63 per kW	
	For the next 5,000 kW of Billing Demand	\$22. <mark>14<u>16</u> per kW</mark>	\$18. <del>61</del> 63 per kW	
	All over 10,000 kW of Billing Demand	\$21. <del>14<u>16</u> per kW</del>	\$17. <del>61</del> <u>63</u> per kW	
B.	All off-peak excess Billing Demand	\$ 1.05 per kW	\$ 1.05 per kW	

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#### III. kWh Energy Charge:

4.795<u>5.304</u>¢ per on-peak kWh 4.2864.795¢ per off-peak kWh

# IV. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Commercial/Governmental Classification - \$7.408.42/month Industrial/Public Authority Classification - \$49.4257.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

# V. <u>Transformation Discounts</u>:

When Customer owns the step-down transformation and all other facilities beyond the transformation which Company would normally own, except Company's metering equipment, the charge per kW of on-peak Billing Demand and per kWh will be reduced in accordance with the following:

Transmission Service
Transformation Discount
\$0.52/kW
\$0.0002123/kWh

Distribution Service
Transformation Discount
\$0.45/kW
\$0.000089/kWh

Transmission: For Customer to qualify for the Transmission Service Transformation Discount, Customer must own the step-down transformation and all other facilities beyond the transformation which Company would normally own, except Company's metering equipment, necessary to take service at the voltage of the 69 kV, 115 kV, or 230 kV transmission line from which Customer received service.

Distribution: For Customer to qualify for the Distribution Service Transformation Discount, Customer must own the step-down transformation and all other facilities beyond the transformation which Company would normally own, except Company's metering equipment, necessary to take service from the distribution line of 12.47 kV or higher from which Customer receives service. The distribution service source must be from a general distribution line and must be from other than a transmission-to-distribution substation built primarily for Customer's use in order to qualify for the Distribution Service Transformation Discount. A general distribution line is a 12.47 kV or higher voltage distribution line built to serve the general area and not built primarily to serve a specific customer.

Company shall have the option to install high-side metering equipment or low-side metering equipment compensated for Customer-owned transformer and line losses.

Any facilities which Company provides above those which Company would normally have utilized to service Customer's Contract Demand shall be considered as Extra Facilities. Any Company-owned protection system installed when service is directly from Company's 69 kV, 115 kV, or 230 kV transmission system or a distribution line of 12.47 kV or higher shall be considered Extra Facilities.

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If changing conditions on Company's electrical system make continuation of the current delivery voltage impractical, Customer shall be responsible for all costs for the conversion beyond the point of delivery except any Company-owned metering equipment. At the time of the conversion, Company reserves the right to provide service at one of its available voltages.

If subsequent changes in the use of Company's facilities occur which cause the reclassification of either transformers or lines, Customer's entitlement to the discount may be changed.

# VI. Minimum Bill:

The minimum monthly charge shall be the Basic Customer Charge plus the REPS Adjustment plus a charge for 1,000 kW at the off-peak excess demand rate.

#### VII. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

# **BILLING DEMANDS**

- I. The on-peak Billing Demand shall be the maximum demand registered or computed by or from Company's metering facilities used in the on-peak hours of the current month during any 15-minute interval.
- II. The off-peak excess Billing Demand is the maximum demand registered or computed by or from Company's metering facilities used during any 15-minute interval in the off-peak hours of the current month less the on-peak Billing Demand.

# DETERMINATION OF ON-PEAK AND OFF-PEAK HOURS

#### I. On-Peak Hours:

A. Service used beginning at 12:00 midnight March 31 and ending at 12:00 midnight September 30:

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

B. Service used beginning at 12:00 midnight September 30 and ending at 12:00 midnight March 31:

The on-peak hours are defined as those hours between 6:00 a.m. and 1:00 p.m., plus 4:00 p.m. through 9:00 p.m., Monday through Friday, excluding holidays considered as off-peak.

#### II. 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 off-peak: New Year's Day, Good Friday, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and the day after, 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.

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#### POWER FACTOR ADJUSTMENT

When the power factor in the current billing month is less than 85%, the monthly bill will be increased by a sum equal to \$0.32 multiplied by the difference between the maximum reactive kilovolt-amperes (kVAr) registered by a demand meter suitable for measuring the demand used during a 15-minute interval and 62% of the maximum kW demand registered in the current billing month.

#### SALES TAX

To the above charges will be added any applicable North Carolina Sales Tax.

#### **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

# RIDER APPLICATIONS

When this Schedule is used in conjunction with any applicable rider, the charges, if any, as stated in the rider will be adjusted to reflect the on-peak and off-peak periods and on-peak and off-peak charges in this Schedule unless specific and different on-peak and off-peak periods and charges are stated in the rider.

# **CONTRACT PERIOD**

The Contract Period shall not be less than one year.

#### **GENERAL**

Service rendered under this Schedule is subject to the provisions of the Service Regulations and any changes therein, substitutions therefore, or additions thereto lawfully made.

# **ADDITIONAL CHARGES**

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy Rider CPRE.

Supersedes Schedule LGS-TOU-7274
Effective for service rendered on and after June-December 1, 2022
NCUC Docket No. E-2, Subs 12191292, 1293, 1295, and 1296

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# LARGE GENERAL SERVICE (REAL TIME PRICING) SCHEDULE LGS-RTP-7476

# **AVAILABILITY**

Duke Energy Progress, LLC

(North Carolina Only)

This Schedule is available for electric service to a maximum of eighty-five (85) nonresidential Customer accounts with a Contract Demand that equals or exceeds 1,000 kW.

This Schedule is not available: (1) for short-term or temporary service; (2) for electric service in conjunction with Incremental Power Service Rider IPS or Dispatched Power Rider No. 68; (3) for electric service in conjunction with Economic Development Rider ED and Large Load Curtailable Rider LLC, except as provided for in the RTP Base Charge; or (4) for any new Customer with a Contract Demand in excess of 50,000 kW.

Power delivered under this Schedule shall not be used for resale, or as a substitute for power contracted for or which may be contracted for under any other schedule of Company, except at the option of Company, under special terms and conditions expressed in writing in the contract with Customer. Customer shall be required to furnish and maintain a communication link and equipment suitable to support remote reading of Company's meter serving Customer and to support daily receipt of the Hourly Real Time Pricing (RTP) rates. Customer may use emergency or back-up generation to respond to RTP hourly rates without receiving standby service.

# **APPLICABILITY**

This Schedule is applicable to all electric service of the same available type supplied to Customer's premises at one point of delivery through one meter.

# TYPE OF SERVICE

The types of service to which this Schedule is applicable are alternating current, 60 hertz, three-phase 3 or 4 wires, at Company's standard voltages of 480 volts or higher. When Customer desires two or more types of service, which types can be supplied from a three-phase 4 wire type, without voltage transformation, only the type of service necessary for Customer's requirements will be supplied under this Schedule.

# **CONTRACT DEMAND**

The Contract Demand shall be the kW of demand specified in the Service Agreement.

# CUSTOMER BASELINE LOAD (CBL)

Company shall establish a Customer Baseline Load (CBL), expressed in kilowatt-hours, using one complete year of Customer-specific hourly load data that, in Company's opinion, represents Customer's electricity consumption pattern and is typical of Customer's operation for billing under the otherwise applicable tariffs and from which to measure changes in consumption for billing pursuant to this Schedule. For situations in which hourly load data are not available, a CBL will be constructed by Company using load shapes of Customers with similar usage patterns and from relevant information provided by Customer and verified by Company. The initial CBL shall consider verifiable changes in Customer's operation such as (1) installation of permanent energy efficiency measures; (2) permanent removal or addition of Customer's equipment; (3) one-time extraordinary events such as natural disasters; (4) annual plant shutdowns or other random variations in the load patterns; and (5) other on-going changes in demand. The CBL for new Customers will be calculated in the same manner as the CBL for existing Customers. Establishment of a CBL is a precondition for use of this Schedule.

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# SUBSEQUENT CBL ADJUSTMENT

After the initial CBL is established, it shall only be subject to an adjustment at Customer's request by providing 30-days advance written notice. Any downward adjustment is subject to Company's concurrence and will be consistent with the principles of initial CBL establishment.

# CBL CALENDAR MAPPING

To provide Customer with the appropriate CBL for the RTP Service Year, the hourly consumptions established by the CBL shall be calendar-mapped to the corresponding day of the RTP Service Year. Calendar-mapping is a day-matching method to ensure that Mondays are matched to Mondays, holidays to holidays, etc.

The CBL shall be established by first identifying holidays and then grouping the remaining days (i.e., Mondays, Tuesdays, etc.) and averaging over the calendar month to result in hourly consumption for a typical week in each calendar month. The CBL result shall then be adjusted for each calendar month to reflect annual plant shutdowns, holidays, or other known work stoppages during the next RTP Service Year. Calendar-mapping is performed prior to each annual renewal of service under this Schedule after adjustments, if any, are made to the CBL.

# MONTHLY RATE

The monthly rate shall consist of the following charges:

I. RTP Administrative Charge:

\$165.00

II. RTP Base Charge:

RTP Base Charge = Monthly Bill for the CBL consumption and monthly billing

demand of the current billing month pursuant to the conventional LGS Class tariffs under which Customer either previously received service or would have elected to receive service prior to electing this Schedule. When the conventional tariffs include Economic Development Rider ED or Large Load Curtailable Rider LLC, the provisions of these Riders shall only apply to the

CBL usage.

III. RTP Hourly Energy Charge Adjustment:

RTP Hourly Energy Charge =  $\Sigma$ {Hourly RTP Rate X (Hourly Consumption - CBL

Consumption)}

where:

 $\Sigma$  = The summation of the RTP charges and credits for each hour of

the current billing month.

The Hourly RTP Rate shall be determined based upon the following formula:

Hourly RTP Rate = (MENERGY + CAP + ADDER) X (1 + TAXES)

where:

MENERGY = Marginal Energy Cost per kilowatt-hour including marginal

fuel, variable operating and maintenance expenses, and delivery

losses

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CAP = Tiered Capacity Charge per kilowatt-hour applicable whenever

the day-ahead forecast of the ratio of hourly available generation

to hourly demand is equal or less than 1.15

ADDER =  $\beta$  X (Class Rate-Hourly Marginal Cost), but not less than

zero

where:

 $\beta$  = a fixed value equal to 0.20

Class Rate = the prior calendar year average rate per kilowatt-hour under the

conventional tariffs applicable to the LGS class, as updated

annually effective with the February billing

Hourly Marginal

Cost = the sum of the specific hour's kilowatt-hour price for

MENERGY and CAP, all as defined above

TAXES = NC Regulatory Fee (currently 0.1314%)

# IV. <u>Facilities Demand Charge</u>:

per kW of Facilities Demand for service provided from:

Transmission System (voltage of 69 kV or higher) without transformation
Transmission System (voltage of 69 kV or higher) with one transformation
Distribution System (voltage below 69 kV) without transformation

\$3.17/kW
Distribution System (voltage below 69 kV) with one transformation
\$3.61/kW

The kW of Facilities Demand shall be the greater of (1) the Contract Demand or (2) the maximum demand registered or recorded by Company's meter during a 15-minute interval in the current billing month, in excess of the maximum 15-minute billing demand included in the CBL applicable to the current billing month. The Contract Demand used to determine the Facilities Demand shall exclude any Standby Service kW, when applicable.

# V. Rider Adjustments:

DSM/EE/CPRE Incremental Charge = (Actual Consumption – CBL Consumption) X Rider Adjustment

where:

Actual Consumption = kWh consumed during the billing month

CBL Consumption = kWh billed as the CBL during the billing month

Rider Adjustment = Sum of the DSM/EE, DSM/EE EMF, and CPRE rate adjustments during the current billing month

# VI. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

LGS-RTP-<del>74</del><u>76</u> Sheet 3 of 5

# VII. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Commercial/Governmental Classification - \$7.408.42/month Industrial/Public Authority Classification - \$49.4257.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

# PROVISION OF STANDBY SERVICE

If service is received under a standby or back-up service tariff prior to service under this Schedule, the use of standby service shall be excluded from initial determination of the CBL. The RTP Base Charge, as set forth in the Monthly Rate provision above, shall include billing of Supplementary Service but shall not include charges related to use of Standby Service. The Monthly Rate provisions of the applicable standby or back-up service tariff shall be calculated assuming no standby or back-up service was used with any actual use of Standby Service being billed pursuant to the RTP Hourly Energy Charge provisions of this Schedule. All other provisions of the applicable standby or back-up service tariff apply.

# **POWER FACTOR ADJUSTMENT**

When the power factor in the current billing month is less than 85%, the monthly bill will be increased by a sum equal to \$0.32 multiplied by the difference between the maximum reactive kilovolt-amperes (kVAr) registered by a demand meter suitable for measuring the demand used during a 15-minute interval and 62% of the maximum kW demand registered in the current billing month.

# **CUSTOMER RATE NOTIFICATION**

Company will notify Customer of the hourly prices via electronic mail, or other method of communications acceptable to Company, by 4 p.m. of the preceding business day. Prices for Saturday, Sunday, and Monday will generally be available on the preceding Friday. For a recognized holiday and the day following the holiday, prices will be available the preceding Company business day. Whenever prices are provided in excess of a day ahead and updated projections would result in significantly different prices, Company reserves the right to issue revised prices provided such prices are conveyed no later than 4 p.m. on the preceding calendar day.

Company is not responsible or liable for Customer's failure to receive and act upon the hourly prices. If Customer does not receive these prices, it is Customer's responsibility to inform Company so that future prices may be supplied.

# SALES TAX

To the above charges will be added any applicable North Carolina Sales Tax.

# **PAYMENTS**

Bills are due when rendered and are payable within 15 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

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# **CONTRACT PERIOD**

The Contract Period shall be monthly and will be automatically renewed unless terminated by either party by giving not less than thirty (30) days written notice of termination.

# **GENERAL**

Service rendered under this Schedule is subject to the provisions of the Service Regulations and any changes therein, substitutions therefore, or additions thereto lawfully made.

Where Customer's other source of power is connected electrically or mechanically to equipment which may be operated concurrently with service supplied by Company, Customer shall install and maintain at his expense such devices as may be necessary to protect his equipment and service and to automatically disconnect his generating equipment, which is operated in parallel with Company, when service used by Customer is affected by electrical disturbances on Company's or Customer's systems. Should Company determine that Customer's facilities are not adequate to protect Company's facilities, Company may install the necessary facilities and Customer shall pay for the extra facilities in accordance with Company's Service Regulations.

Company makes no representation regarding the benefits of Customer subscribing to this Schedule. Customer, in its sole discretion, shall determine the feasibility and benefits of Customer subscribing to this Schedule.

Supersedes Schedule LGS-RTP-7274
Effective for service rendered on and after June December 1, 2022
NCUC Docket No. E-2, Subs 12191292, 1293, 1295, and 1296

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# CHURCH AND SCHOOL SERVICE SCHEDULE CSG-7476

# **AVAILABILITY**

This Schedule is available for electric service used in a church plant contracting to pay for service for 12 months in each calendar year when Company does not own equipment, other than meters or metering equipment, on Customer's side of the point of delivery.

This Schedule is also available for electric service used in educational and recreational buildings operated as an educational institution of elementary or high school level provided that no part of the school is used for boarding facilities to accommodate students or faculty members.

This Schedule is not available for service to other types of schools, such as an industrial, vocational or training school; or for service to a building which is wholly or partially used for other purposes not specifically provided for by the provisions of this Schedule; or for breakdown, standby, or supplementary service.

This Schedule is not available for new applications after June 30, 1977. Customer will be billed on this Schedule until Customer requests another available schedule or until Company's review of the preceding 12 months' history indicates the total annual bill on another available schedule would have been equal to or less than billing under this Schedule.

# **APPLICABILITY**

This Schedule is applicable to all electric service of the same available type supplied to Customer's premises at one point of delivery through one kilowatt-hour meter.

#### TYPE OF SERVICE

The types of service to which this Schedule is applicable are alternating current, 60 hertz, single-phase 2 or 3 wires, or three-phase 3 or 4 wires, at Company's standard voltages. When Customer desires two or more types of service, which types can be supplied from a single-phase 3 wire type or a three-phase 4 wire type, without voltage transformation, only the one of these two types necessary for Customer's requirements will be supplied.

# **MONTHLY RATE**

- I. For Single-Phase Service:
  - A. Customer Charge: \$28.50
  - B. Kilowatt-hour Energy Charge: 22.90123.717¢ per kWh
- II. For Three-Phase Service:

The bill computed for single-phase service plus \$7.00.

CSG-<u>7476</u> Sheet 1 of 2

Minimum: The minimum charge shall be the sum of (1) the Customer Charge, (2) the Three-Phase charge, if applicable, (3) the REPS Adjustment, (4) \$3.26 for each kW, and (5) 5.5826.398¢ per kWh. The kW of Demand shall be the greater of (a) the Contract Demand or (b) the maximum kW registered or computed, by or from Company's metering facilities, during any 15-minute interval within the current or preceding 11 billing months.

# III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Commercial/Governmental Classification - \$7.408.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

# IV. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

#### SALES TAX

To the above charges will be added any applicable North Carolina Sales Tax.

#### **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

#### **CONTRACT PERIOD**

The Contract Period shall not be less than one year.

#### **GENERAL**

Service rendered under this Schedule is subject to the provisions of the Service Regulations of the Company on file with the state regulatory commission.

# **ADDITIONAL CHARGES**

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy Rider CPRE.

Supersedes Schedule CSG-7274
Effective for service rendered on and after June-December 1, 2022
NCUC Docket No. E-2, Subs 12191292, 1293, 1295, and 1296

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# CHURCH AND SCHOOL SERVICE SCHEDULE CSE-7476

#### **AVAILABILITY**

This Schedule is available when permanently installed electric space heating equipment is the only type of space heating equipment installed in either: (1) all parts of the church plant; (2) in the church sanctuary and pertinent rooms thereto; (3) in all parts of the church plant, except the parts contained in item (2); (4) in a newly constructed church educational building with not less than 50% of the floor area of the existing church plant, excluding the parts contained in item (2); or (5) any separately metered church building comprising a part of the church plant.

This Schedule is also available for electric service used in educational and recreational buildings operated as an educational institution of elementary or high school level when permanently installed electric space heating equipment is the only type of equipment installed for space heating purposes and all installed cooking and water heating equipment is electrical, provided that no part of the school is used for boarding facilities to accommodate students or faculty members.

This Schedule is not available for service to other types of schools, such as an industrial, vocational or training school; or for service to a building which is wholly or partially used for other purposes not specifically provided for by the provisions of this Schedule; or for breakdown, standby, or supplementary service.

This Schedule is not available for new applications after June 30, 1977. Customer will be billed on this Schedule until Customer requests another available schedule or until Company's review of the preceding 12 months' history indicates the total annual bill on another available schedule would have been equal to or less than billing under this Schedule.

# **APPLICABILITY**

This Schedule is applicable to all electric service of the same available type supplied to Customer's premises at one point of delivery through one kilowatt-hour meter.

# TYPE OF SERVICE

The types of service to which this Schedule is applicable are alternating current, 60 hertz, single-phase 3 wires, or three-phase 3 or 4 wires, at Company's standard voltages. When Customer desires two types of service, which types can be supplied from a three-phase 4 wire type, without voltage transformation, only the three-phase 4 wire type will be supplied.

#### **MONTHLY RATE**

I. For Single-Phase Service:

A. Customer Charge: \$28.50

B. Kilowatt-hour Energy Charge: 14.46315.279¢ per kWh

II. For Three-Phase Service:

The bill computed for single-phase service plus \$7.00

CSE-7476 Sheet 1 of 2

Minimum: The minimum charge shall be the sum of (1) the Customer Charge, (2) the Three-Phase Charge, if applicable, (3) the REPS Adjustment, (4) \$3.26 for each kW, and (5) 5.5826.398¢

per kWh. The kW of Demand shall be the greater of (a) the contract demand or (b) the maximum kW registered or computed, by or from Company's metering facilities, during any 15-minute interval within the current or preceding 11 billing months.

# III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Commercial/Governmental Classification - \$7.408.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

# IV. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

# **SALES TAX**

To the above charges will be added any applicable North Carolina Sales Tax.

#### **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

#### **CONTRACT PERIOD**

The Contract Period shall not be less than one year.

# **GENERAL**

Service rendered under this Schedule is subject to the provisions of the Service Regulations of the Company on file with the state regulatory commission.

# **ADDITIONAL CHARGES**

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy Rider CPRE.

Supersedes Schedule CSE-7274

Effective for service rendered on and after June December 1, 2022

NCUC Docket No. E-2, Subs 1219 1292, 1293, 1295, and 1296

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# SMALL GENERAL SERVICE (CONSTANT LOAD) SCHEDULE SGS-TOU-CLR-7476

#### **AVAILABILITY**

This Schedule is available at Company's sole discretion for electric service used by a nonresidential customer with equipment that supports an expectation of constant operation at a single point of delivery, at one of the Company's standard voltages. Customer may be required to furnish Company engineering specifications, meter history results, or other evidence to support an expectation of a constant load. This Schedule is not available other applications. Customer shall notify Company in writing if Customer's equipment or mode of operation change to no longer support an expectation of constant operation.

# APPLICABILITY

This Schedule is applicable to all electric service of the same available type supplied to Customer's premises at one point of delivery through one kilowatt-hour meter.

# **TYPE OF SERVICE**

The types of service to which this Schedule is applicable are alternating current, 60 hertz, either single-phase 2 or 3 wires, or three-phase 4 wires, at Company's standard voltages of 240 volts or less.

# **MONTHLY RATE**

I. For Single-Phase Service:

\$21.00 Basic Facilities Charge

8.0009.395¢ per kWh

II. For Three-Phase Service:

The bill computed for single-phase service plus \$7.00.

III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Commercial/Governmental Classification - \$7.408.42/month Industrial/Public Authority Classification - \$49.4257.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

IV. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

#### **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, the Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill

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not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

# **SALES TAX**

To the above charges will be added any applicable North Carolina Sales Tax.

# **CONTRACT PERIOD**

The Contract Period shall not be less than one year.

# **GENERAL**

Service under this Schedule is subject to the Company's Service Regulations, and any changes therein, substitutions therefore, or additions thereto lawfully made.

# ADDITIONAL CHARGES

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy Rider CPRE.

Supersedes Schedule SGS-TOU-CLR-7274
Effective for service rendered on and after June December 1, 2022
NCUC Docket No. E-2, Subs 12191292, 1293, 1295, and 1296

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Duke Energy Progress, LLC (North Carolina Only)

# SMALL GENERAL SERVICE TIME OF USE WITH CRITICAL PEAK PRICING SCHEDULE SGS-TOU-CPP-7476

# **AVAILABILITY**

This Schedule is available for electric service used by a nonresidential customer at a single point of delivery, at one of the Company's standard voltages, with a Contract Demand of less than 30 kW, until the Customer's registered demand equals or exceeds 35 kW in two or more of the preceding 12 months, or until the Customer's registered demand equals or exceeds 50 kW.

This Schedule is not available: (1) for residential service, (2) for resale service, (3) for a Contract Demand of 30 kW or more, (4) whenever the monthly registered demand equals or exceeds 35 kW in two or more of the preceding 12 months, or (5) whenever the monthly registered demand equals or exceeds 50 kW. The Company may at any time conduct a test or install a demand meter to determine the maximum 15 minute demand.

When the Customer has installed generating or converting equipment that can operate in parallel with the Company's service, the Customer shall install the protective equipment acceptable to the Company that will protect the Company's employees, its other customers, and its distribution system. The Company shall have the right to suspend delivery of electricity to the Customer with such generating or converting equipment until the Customer has installed the protective equipment.

# <u>APPLICABILITY</u>

This Schedule is applicable to all electric service of the same available type supplied to Customer's premises at one point of delivery through one meter.

# **TYPE OF SERVICE**

The types of service to which this Schedule is applicable are alternating current, 60 hertz, single-phase 2 or 3 wires, or three-phase 3 or 4 wires, at Company's standard voltages. When Customer desires two or more types of service, which types can be supplied from a single-phase 3 wire type or a three-phase 4 wire type, without voltage transformation, only the one of these two types necessary for Customer's requirements will be supplied.

# **CONTRACT DEMAND**

The Contract Demand shall be the kW of demand specified in the Service Agreement.

#### MONTHLY RATE

- I. For Single-Phase Service:
  - A. <u>Basic Customer Charge:</u>

\$21.00

- B. <u>kWh Energy Charge:</u>
  - 1. 35.88637.281¢ per Critical Peak kWh

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- 2. 20.93322.328¢ per On-Peak kWh
- 3. 12.41913.814¢ per Off-Peak kWh
- 4. 9.82011.215¢ per Discount kWh

# C. Minimum Bill:

The minimum monthly charge shall be the Basic Customer Charge.

#### II. For Three-Phase Service:

The bill computed for single-phase service plus \$7.00.

# III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Commercial/Governmental Classification – \$7.408.42/month Industrial/Public Authority Classification – \$49.4257.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

# IV. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

#### DETERMINATION OF ON-PEAK, OFF-PEAK, AND DISCOUNT HOURS

	Applicable Days	Summer Hours <u>May – September</u>	Non-Summer Hours October – April
On-Peak Period:	Monday – Friday excluding Holidays*	6:00 pm – 9:00 pm	6:00 am – 9:00 am
Discount Period:	All days including Holidays*	1:00 am – 6:00 am	1:00 am – 3:00 am 11:00 am – 4:00 pm
Off-Peak Period:	All days including Holidays*	All hours that a or Discou	

<sup>\*</sup>Holidays include New Year's Day, Good Friday, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and the day after, and Christmas Day. When one of the above holidays falls on a Saturday, the Friday before the holiday will be considered a holiday; when the holiday falls on a Sunday, the following Monday will be considered a holiday.

All hours are shown in Eastern Prevailing Time (EPT).

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# DETERMINATION OF CRITICAL PEAK PRICING

The Company will call up to 20 Critical Peak Days per calendar year. The number of Critical Peak Days permitted annually may be exceeded in the event of a system emergency that is expected to place the Company's ability to provide reliable service to customers at risk.

During Company-designated Critical Peak Days, On-Peak Hours will become Critical Peak Hours. The Company may shift the Critical Peak Hours one hour earlier or later than the regular On-Peak Hours to provide flexibility for system operations; however, the number of Critical Peak Hours per day will remain the same as the number of On-Peak Hours that would have otherwise occurred. Any shift in Critical Peak Hours will be reflected in the customer notification.

# NOTIFICATION OF CRITICAL PEAK PRICING

The Company will notify customers of Critical Peak Days and applicable Critical Peak Hours by 4:00 pm on the prior day. Customers may elect to receive notifications by phone, email and/or text message. The Company will use its best efforts to notify customers by 4:00 pm on the prior day; however, notification of Critical Peak Days may occur at any time, but no later than one hour prior to the Critical Peak period. Receipt of Critical Peak Pricing notification is the Customer's responsibility.

# SALES TAX

To the above charges will be added any applicable North Carolina Sales Tax.

# **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, the Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

# **CONTRACT PERIOD**

The Contract Period shall not be less than one year; except for short-term, construction, or temporary service, the Contract Period may be for the period requested by the Customer and in such event the Customer agrees:

- 1. That the service supplied shall be for a continuous period until disconnected; and
- 2. That where it is necessary for the Company to extend lines, erect transformers, or do any work necessary to supply service, except the installation of a self-contained meter, the Customer shall pay for the line extension in accordance with Line Extension Plan E.

# **GENERAL**

Service under this Schedule is subject to the Company's Service Regulations, and any changes therein, substitutions therefore, or additions thereto lawfully made.

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# **ADDITIONAL CHARGES**

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy Rider CPRE.

Supersedes Schedule SGS-TOU-CPP-7274
Effective for service rendered on and after June December 1, 2022
NCUC Docket No. E-2, Subs 12191292, 1293, 1295, and 1296

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# TRAFFIC SIGNAL SERVICE SCHEDULE TSS-7476

# **AVAILABILITY**

This Schedule is available for electric service supplied for the operation and illumination of traffic signals installed along public and private highways where Company has an existing secondary distribution line.

#### INSTALLATION

The Company, for each signal or group of signals operating from one controller, will make its connection to Customer's service wire at a point one foot below the lowest support, carrying existing 120/240 volt conductors, or the equivalent, on the nearest pole. Customer will furnish, install, and maintain all service wires, fixtures, and other necessary equipment, including lamps and lamp renewals, for the installation and operation of all traffic signals.

# **TYPE OF SERVICE**

Alternating current, 60 hertz, single-phase, 2 wires, 120 volts nominal.

#### **DEFINITIONS**

A One-way Signal is a signal with only one face which can be seen from only one approach.

A Multi-Direction Signal is a signal with more than one face each of which can be seen from only one approach.

# **MONTHLY RATE**

# I. MONTHLY RATE PER SIGNAL

	TYPE OF SIGNAL	With Lamps of 70 V Operating for a Ma		With Lamps of 150 Operating for a M	
	Blinker Signal with	16 Hours/kWh	24 Hours/kWh	16 Hours/kWh	24 Hours/kWh
	One Lamp One-way Signal with	\$ <del>2.00</del> <u>2.25</u> / 19	\$ <del>2.70</del> <u>3.07</u> / 28	\$ <del>3.62</del> 4.05 / 33	\$ <u>5.05</u> 5.69 / 49
92	One Lamp	<del>2.69</del> <u>3.15</u> / 35	<del>3.68</del> <u>4.35</u> / 51	<u>5.406.21</u> / 62	<del>7.81</del> <u>9.01</u> /
12	Two Lamps	<del>3.28</del> <u>3.74</u> / 35	4.37 <u>5.04</u> / 51	<del>6.71</del> <u>7.52</u> / 62	<del>9.23</del> 10.43 / 92
	Three Lamps Four Lamps	3.45 <u>3.91</u> / 35 4.344.99 / 50	4.69 <u>5.36</u> / 51 6.087.06 / 75	6.83 <u>7.64</u> / 62 9.4110.60 / 91	9.49 <u>10.69</u> / 92 13.0514.81 /
135	Five Lamps (2)	<del>3.45</del> 3.91 / 35	<del></del> 4 <del>.69</del> 5.36 / 51	<del>6.83</del> 7.64 / 62	<del>9.49</del> 10.69 / 92
	1110 Earnps (2)	3. 13 <u>3.71</u> / 33		0.03 <u>7.01</u> 7 02	7.17 <u>10.07</u> 772

- (1) When a customer elects to install a lamp of 120 watts or less, in lieu of 70 watts or less, in the red cycle of a One-way Signal with two or more lamps, then the rates for all One-way Signals with two, three, or four lamps will be increased by \$1.01-15 and \$1.2849, respectively, for 16 hours and 24 hours of operation.
- (2) Used as indicating signals for a turning lane of traffic.

# II. Multi-Direction Signal

The rate for a Multi-Direction Signal is the sum of the applicable One-way Signal rate for each face of the Multi-Direction Signal.

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III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Commercial/Governmental Classification - \$7.408.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

- IV. Minimum: The amount computed under the above rates but not less than \$21.00 plus the REPS Adjustment.
  - V. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

# **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

# CONTRACT PERIOD

The Contract Period shall not be less than one year.

# **GENERAL**

Service rendered under this Schedule is subject to the provisions of the Service Regulations of the Company on file with the state regulatory commission.

# **SALES TAX**

To the above charges will be added any applicable North Carolina Sales Tax.

# **ADDITIONAL CHARGES**

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy CPRE.

Supersedes Schedule TSS-7274
Effective for service rendered on and after June-December 1, 2022
NCUC Docket No. E-2, Subs 12191292, 1293, 1295, and 1296

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# TRAFFIC SIGNAL SERVICE (METERED) SCHEDULE TFS-7476

# **AVAILABILITY**

This Schedule is available for electric service supplied solely for the operation and illumination of traffic signals installed along public and private highways.

# **INSTALLATION**

The Company, for each signal or group of signals operating from one controller, will make its connection to Customer's service wire at a point where Company's conductors may be conveniently extended and terminated. Customer will furnish, install, and maintain all service wires, fixtures, and other necessary equipment, including lamps and lamp renewals, for the installation and operation of all traffic signals.

# **APPLICABILITY**

This Schedule is applicable to all electric service of the same available type supplied to Customer's premises at one point of delivery through one kilowatt-hour meter.

# **TYPE OF SERVICE**

The types of service to which this Schedule is applicable are alternating current, 60 hertz, either single-phase 2 or 3 wires, or three-phase 4 wires, at Company's standard voltages of 240 volts or less.

#### MONTHLY RATE

- I. For Single-Phase Service:
  - A. For the cost to bill and provide facilities necessary to support consumption of electricity:

\$21.00 Customer Charge

B. For the cost of electricity consumed:

Kilowatt-Hour Energy Charge: 6.0697.375¢ per kWh

II. For Three-Phase Service:

The bill computed for single-phase service plus \$7.00.

III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Commercial/Governmental Classification - \$7.408.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

IV. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

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# **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

# **CONTRACT PERIOD**

The Contract Period shall not be less than one year.

# **GENERAL**

Service rendered under this Schedule is subject to the provisions of the Service Regulations of the Company on file with the state regulatory commission.

# **SALES TAX**

To the above charges will be added any applicable North Carolina Sales Tax.

# ADDITIONAL CHARGES

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy CPRE.

Supersedes Schedule TFS-7274
Effective for service rendered on and after June December 1, 2022
NCUC Docket No. E-2, Subs 12191292, 1293, 1295, and 1296

TFS-7476 Sheet 2 of 2

# AREA LIGHTING SERVICE SCHEDULE ALS-7476

#### <u>AVAILABILITY</u>

This Schedule is available for service supplied in the lighting of outdoor areas, private streets, and private driveways by means of mercury vapor, metal halide, sodium vapor lighting, and light emitting diode units. Lighting units will be bracket-mounted on Company-owned poles, and the mercury vapor lamps will be color-corrected.

This Schedule is not available for the lighting of dedicated streets or highways.

# **SERVICE**

Prior to installing area lighting facilities, Customer and Company must enter into an agreement for Area Lighting Service. The service supplied by Company will include the installation and operation, according to Company standards and requirements, of the area lighting units and will include the furnishing of electricity required for the illumination of the lamps from dusk to dawn. After Customer has notified Company that a lamp is not burning, Company will perform as soon as practicable, during regular working hours, the necessary maintenance to restore illumination. The lumen rating of the lighting units listed under the MONTHLY RATE indicates the class of lamp.

# **MONTHLY RATE**

# I. Overhead Service

<u>Basic Rate:</u> The basic rate per fixture defined below will be billed for installations of standard area lighting fixtures installed on Company's system distribution poles. The basic rate does not include the monthly charges for extra facilities, area lighting poles, underground service, Masterpiece Series Standard Facilities, or any contribution required under this Schedule.

	Monthly Charge	Monthly kWh
	Per Fixture	Per Fixture
<b>Light Emitting Diode Units</b>		
LED 50	\$ <del>7.33</del> <u>7.73</u>	18
LED 50 floodlight	<del>10.69</del> 11.09	18
LED 75	<del>7.50</del> <u>8.05</u>	25
LED 105	<del>9.18</del> 9.95	35
LED 130 floodlight	<del>21.47</del> 22.44	44
LED 150	<del>11.80</del> 12.99	54
LED 215	<del>14.44</del> <u>16.04</u>	73
LED 220 Shoebox	<del>18.39</del> 20.12	79
LED 260 floodlight	<del>39.09</del> 41.02	88
LED 280	<del>16.32</del> 18.54	101
LED 420	<del>38.85</del> 41.97	142
LED 530	<del>47.23</del> 51.16	179

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	Monthly Charge Per Fixture	Monthly k	
Lighting Fixtures - No Longer Available to	New Applicants		
5,800 lumen (Sodium Vapor) <sup>1</sup>	\$ <del>6.44</del> 7.08		29
9,000 lumen (Metal Halide) <sup>2</sup>	<del>12.09</del> 12.99		41
9,500 lumen <sup>3</sup>	<del>10.24</del> <u>11.25</u>		46
7,000 lumen semi-enclosed (Mercury Vap	oor) <sup>1</sup> 7.87 <u>9.39</u>		69
7,000 lumen (Mercury Vapor) <sup>1</sup>	<del>9.12</del> 10.64		69
12,000 lumen (Retrofit Sodium Vapor) <sup>1</sup>	<del>11.57</del> 12.87	<u>7</u> 59	
16,000 lumen <sup>3</sup>	<del>11.98</del> 13.28	<u>8</u> 59	
20,000 lumen (Metal Halide) <sup>2</sup>	<del>17.53</del> 19.59	94	
21,000 lumen (Mercury Vapor) <sup>1</sup>	<del>14.45</del> 17.72	<u>2</u> 149	
21,000 lumen flood (Mercury Vapor) <sup>1</sup>	<del>17.72</del> 21.23	<u>3</u> 160	
22,000 lumen (Sodium Vapor) <sup>2</sup>	<del>12.83</del> 14.72	<u>2</u> 86	
28,500 lumen <sup>3</sup>	<del>14.65</del> 17.04	<u>4</u> 109	
33,000 lumen (Metal Halide) <sup>2</sup>	<del>22.74</del> 25.66	<u>6</u> 133	
38,000 lumen (Retrofit Sodium Vapor) <sup>1</sup>	<del>16.82</del> 19.78	<u>8</u> 135	
40,000 lumen (Metal Halide) <sup>2</sup>	<del>23.83</del> 27.34	<u>4</u> 160	
50,000 lumen <sup>3</sup>	<del>20.29</del> 23.63	<u>3</u> 152	
50,000 lumen floodlight <sup>3</sup>	<del>22.78</del> 26.47	<u>7</u> 168	
60,000 lumen (Mercury Vapor) <sup>1</sup>	<del>28.87</del> 37.26	<u>6</u> 382	
60,000 lumen floodlight (Mercury Vapor) <sup>1</sup>	<del>31.42</del> 39.81	<u>1</u> 382	
110,000 lumen (Metal Halide) <sup>2</sup>	<del>44.97</del> <u>53.10</u>	<u>0</u> 370	

<sup>&</sup>lt;sup>1</sup> Not available for new installations. For all fixtures upon failure of the lamp, photocell, fixture or ballast or by no later than December 31, 2023 pursuant to Commission Rule R8-47, the fixture shall be replaced at no charge with a similar style fixture as shown in the table below and the monthly rate for the new fixture will apply. Mercury vapor fixtures shall also be replaced, prior to failure, upon Customer's request.

<sup>&</sup>lt;sup>2</sup> Not available for new installations. For all fixtures other than Masterpiece, non-standard, and custom design, upon failure of the fixture or ballast, the fixture shall be replaced at no charge with a similar style fixture as shown in the table below and the monthly rate for the new fixture will apply. Fixtures shall also be replaced, prior to failure, upon Customer's request.

Restricted Lumen Classification	Default Replacement Classification*
5,800 lumen HPS, 7,000 lumen MV, 9,000 lumen MH, 9,500	LED 50
lumen HPS, and 12,000 lumen RSV	
16,000 lumen HPS	LED 105
20,000 lumen MH, 21,000 lumen MV and 22,000 lumen HPS	LED 150
33,000 lumen MH and 40,000 lumen	LED 220
28,500 lumen HPS and 38,000 lumen RSV	LED 215
50,000 lumen HPS and 60,000 lumen MV	LED 280
50,000 lumen HPS floodlight	LED 130 floodlight
110,000 lumen MH	LED 530

<sup>\*</sup> Actual default replacement may vary based upon fixture style.

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<sup>&</sup>lt;sup>3</sup> Not available for new installations, except to existing customers for additional units of the same type on the same or contiguous property. For all fixtures other than Masterpiece, non-standard, and custom design, upon failure of the fixture or ballast, the fixture shall be replaced at no charge with a similar style LED fixture as shown in the table above and the monthly rate for the new fixture will apply.

# II. Overhead Service to Light Emitting Diode (LED) Lighting

The rate per fixture defined below will be billed for installations of DEP-approved lighting fixtures installed on Company's system distribution poles. Upon notification by Customer that 35% or greater of the light emitting diodes contained within the fixture are not burning, Company will perform as soon as practicable, during regular working hours, the necessary maintenance to restore illumination. The rate does not include the monthly charges for extra facilities, special lighting poles or posts, underground service, or any contribution required under this Schedule.

LED Rate (Standard Offer):	<u>LED</u>	Monthly Charge Per	Monthly kWh Per
Fixture	Wattage*	Fixture**	<u>Fixture</u>
LED 75 <sup>1</sup>	75	\$ <del>5.71</del> 6.26 <sup>1</sup>	25
LED 105 <sup>1</sup>	105	8.19 <u>8.96</u> 1	35
LED 215 <sup>1</sup>	215	<del>11.84</del> 13.44 <sup>1</sup>	73
LED 205 Site Lighter <sup>1</sup>	205	<del>11.91</del> 13.43	69

<sup>\*</sup> Approximate wattage of fixture class

# III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Residential Classification - \$1.4155/month Commercial/Governmental Classification - \$7.408.42/month Industrial/Public Authority Classification - \$49.4257.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

# IV. <u>Underground Service</u>

For underground service, the monthly bill will be increased by \$3.24 per pole or, in lieu thereof, a one-time contribution of \$580.00 per pole. The monthly pole charge, if selected, may be terminated at any time upon payment by Customer of the one-time contribution. The monthly pole charge defined below will also be applicable to underground service.

# V. Special Area Lighting Poles and Posts

A special area lighting pole or post is any Company-owned pole or post, except those installed under Extra Facilities Item IV. below, installed as a part of an area lighting system and on which no other Company overhead distribution facilities are installed except those necessary to provide service to an area lighting system or a pole or post installed as a part of a Company-owned underground area lighting system.

	Monthly Charge
	Per Pole or Post
Wood	\$2.09
Metal*, Fiberglass, or Post	4.97
12-Foot Smooth Concrete Post**	9.69
16-Foot Smooth Concrete Post**	10.66
Decorative Square Metal	10.66

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<sup>\*\*</sup> In addition to the Rate, Customer shall pay a monthly charge of 1.0% times the cost difference between the estimated installed cost of a DEP-approved fixture and the LED fixture cost allowance for the stated lumen category in accordance with the EXTRA FACILITIES paragraph below. The monthly charge shall not be less than zero.

<sup>&</sup>lt;sup>1</sup> The LED 75, LED 105, and LED 215 are not available to new installations under the Standard Option effective September 15, 2014. The LED 205 Site Lighter is not available to new installations under the Standard Option effective June 1, 2021.

13-Foot Fluted Concrete Post**	14.55
Decorative Aluminum 12-Foot Post	17.45
Decorative 35- or 39-Foot Tapered Metal Pole	27.72

- \* Metal will be installed in locations where fiberglass cannot be used as determined by Company.
- \*\* Concrete posts will not be available for new installations on and after August 1, 2007. Concrete posts or similar material posts, as determined by Company, will be offered in accordance with the Extra Facilities paragraph.

# V. <u>Masterpiece Series Standard Facilities</u>

Masterpiece Series Standard Facilities are deluxe decorative fixtures, posts, and brackets that are normally maintained in inventory by Company to meet the lighting needs of customers. The initial Contract Period for All Masterpiece Series facilities is 10 years. The MONTHLY RATE for Masterpiece Series Standard Facilities is as follows:

<u>Masterpiece Series Fixtures</u>: In addition to the MONTHLY RATE, Item I., for a 9,000 or 9,500 lumen fixture, Customer pays:

Masterpiece Series A Fixture	\$ 3.00
Masterpiece Series B Fixture	\$ 4.15
Masterpiece Series Decorative Posts:	
Masterpiece Series A 12-Foot decorative metal post	\$17.45
Masterpiece Series A 16-Foot decorative metal post	\$21.33
Masterpiece Series Bracket:	
Masterpiece Series A Twin Mounting Bracket	\$ 5.00

# VI. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

# SALES TAX

To the above charges will be added any applicable North Carolina Sales Tax.

#### **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

#### **CONTRACT PERIOD**

The initial Contract Period for lighting units shall be one of the following:

- (a) Three (3) years when the lighting unit will be mounted on Company's existing distribution pole excluding temporary service poles and (c) or (d) does not apply; or
- (b) Five years for underground service; or
- (c) Ten years for service to all Masterpiece Series facilities, the LED site lighter and shoe-box fixtures, LED facilities (only if installed under the Rate plus a monthly charge option), and for service

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- utilizing fixtures, poles, and posts determined by Company as Special Order nonstandard; or
- (d) Twenty years for service utilizing fixtures, poles, and posts determined by Company as Custom Design nonstandard.
- (e) For temporary lighting facilities, the Customer shall pay the total estimated installed cost plus removal cost minus salvage value of the facilities installed to provide such service in lieu of a Contract Period.

Company may require Customer to initially make a termination deposit which will not exceed the termination amount computed in accordance with the Outdoor Lighting Service Regulations. Such termination deposit will be refunded in equal amounts at the end of each full year service is rendered. This annual refund will be the termination deposit divided by the number of years in the Contract Period.

## **GENERAL**

Service rendered under this Schedule is subject to the provisions of Company's Outdoor Lighting Service Regulations filed with the state regulatory commission.

# ADDITIONAL CHARGES

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy CPRE.

Supersedes Schedule ALS-7274
Effective for service rendered on and after June December 1, 2022
NCUC Docket No. E-2, Subs 12191292, 1293, 1295, and 1296

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# STREET LIGHTING SERVICE SCHEDULE SLS-7476

# **AVAILABILITY**

This Schedule is available for service supplied in the lighting of dedicated public streets, highways, municipally owned and operated public parking lots, and municipally owned and operated public parks by lighting fixtures mounted on Company-owned poles or government-owned traffic signal poles. This Schedule is also available for continuous service to other installations which were being served on April 1, 1973, under superseded Schedules SL-1G and SL-2C.

# **SERVICE**

The service supplied by Company will include the installation of a street lighting system, according to Company's standards and requirements, which will be owned, maintained, and operated by Company, including the furnishing of the electricity required for the illumination of the lamps from dusk to dawn. The lumen ratings of lighting units listed under the MONTHLY RATE indicate the general class of lamp.

## MONTHLY RATE

#### I. Overhead Service

<u>Basic Rate</u>: The basic rate per fixture defined below will be billed for installations of standard street lighting fixtures. The basic rate does not include the monthly charges for additional facilities, street lighting poles, underground service, Masterpiece Series Standard Facilities, or any contribution required under this Schedule and under the Street Lighting Service Regulations.

Light Emitting Diode Units	LED <u>Wattage*</u>	Monthly Charge Per Fixture	Monthly kWh Per Fixture
LED 50	50	\$ <del>7.33</del> <u>7.73</u>	18
LED 75	75	$\frac{7.50}{8.05}$	25
LED 105	105	$9.18\overline{9.95}$	35
LED 150	150	$\frac{11.80}{12.99}$	54
LED 215	215	<del>14.44</del> 16.04	73
LED 220 Shoebox	220	<del>18.39</del> 20.12	79
LED 280	280	<del>16.32</del> 18.54	101
LED 420	420	<del>38.85</del> 41.97	142
LED 530	530	4 <del>7.23</del> <u>51.16</u>	179
* A managina of a vivatta as a f first una ala			

<sup>\*</sup>Approximate wattage of fixture class.

<u>Lighting Fixtures</u>	- No Long	<u>ger Available t</u>	to New Applicants
5 000 1	/ 1·	\ 1	

5,800 lumen (sodium vapor) <sup>1</sup>	\$ <del>6.44</del> <u>7.08</u>	29
7,000 lumen semi-enclosed (mercury vapor) <sup>1</sup>	<del>7.87</del> 9.39	69
7,000 lumen (mercury vapor) <sup>1</sup>	<del>9.12</del> 10.64	69
9,000 lumen (metal halide) <sup>2</sup>	<del>12.09</del> 12.99	41
9,500 lumen <sup>3</sup>	<del>10.24</del> 11.25	46
12,000 lumen (Retrofit Sodium Vapor) <sup>1</sup>	<del>11.57</del> 12.87	59
16,000 lumen <sup>3</sup>	<del>11.98</del> 13.28	59
20,000 lumen (metal halide) <sup>2</sup>	<del>17.53</del> 19.59	94
21,000 lumen (mercury vapor) <sup>1</sup>	<del>14.45</del> 17.72	149
22,000 lumen (Sodium Vapor) <sup>2</sup>	<del>12.83</del> 14.72	86
28,500 lumen <sup>3</sup>	<del>14.65</del> 17.04	109
33,000 lumen (metal halide) <sup>2</sup>	<del>22.74</del> 25.66	133
38,000 lumen (Retrofit Sodium Vapor) <sup>1</sup>	<del>16.82</del> 19.78	135
40,000 lumen (metal halide) <sup>2</sup>	<del>23.83</del> 27.34	160

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50,000 lumen <sup>3</sup>	<del>20.29</del> 23.63	152
60,000 lumen (mercury vapor) <sup>1</sup>	<del>28.87</del> <u>37.26</u>	382
110,000 lumen (metal halide) <sup>2</sup>	44 <u>.97</u> 53.10	370

<sup>&</sup>lt;sup>1</sup> Not available for new installations. For all fixtures upon failure of the lamp, photocell, fixture or ballast, or by no later than December 31, 2023 pursuant to Commission Rule R8-47, the fixture shall be replaced at no charge with a similar style fixture as shown in the table below and the monthly rate for the new fixture will apply. Mercury vapor fixtures shall also be replaced, prior to failure, upon Customer's request.

<sup>&</sup>lt;sup>2</sup> Not available for new installations. For all fixtures other than Masterpiece, non-standard, and custom design, upon failure of the fixture or ballast, the fixture shall be replaced at no charge with a similar style fixture as shown in the table below and the monthly rate for the new fixture will apply. Fixtures shall also be replaced, prior to failure, upon Customer's request.

Restricted Lumen Classification	Default Replacement Classification*
5,800 lumen HPS, 7,000 lumen MV, 9,000 lumen MH, 9,500	LED 50
lumen HPS, and 12,000 lumen RSV	
16,000 lumen HPS	LED 105
20,000 lumen MH, 21,000 lumen MV and 22,000 lumen HPS	LED 150
33,000 lumen MH and 40,000 lumen MH	LED 220
28,500 lumen HPS and 38,000 lumen RSV	LED 215
50,000 lumen HPS and 60,000 lumen MV	LED 280
110,000 lumen MH	LED 530

<sup>\*</sup> Actual default replacement may vary based upon fixture style.

# II. Overhead Service to Light Emitting Diode (LED) Lighting

The rate per fixture defined below will be billed for installations of DEP-approved lighting fixtures installed on Company's system distribution poles. Upon notification by Customer that 35% or greater of the light emitting diodes contained within the fixture are not burning, Company will perform as soon as practicable, during regular working hours, the necessary maintenance to restore illumination. The rate does not include the monthly charges for extra facilities, special lighting poles or posts, underground service, or any contribution required under this Schedule.

#### A. LED Rate (Standard Option):

	<u>LED</u>	Monthly Charge Per	Monthly kWh Per
<u>Fixture</u>	Wattage*	Fixture*	<u>Fixture</u>
LED 75 <sup>1</sup>	75	\$ <del>5.71</del> <u>6.26</u> 1	25
LED 105 <sup>1</sup>	105	<del>8.19</del> 8.96 <sup>1</sup>	35
LED 215 <sup>1</sup>	215	<del>11.84</del> 13.44 <sup>1</sup>	73
LED 205 Site Lighter <sup>1</sup>	205	<del>11.91</del> 13.43	69

<sup>\*</sup>Approximate wattage of fixture class.

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<sup>&</sup>lt;sup>3</sup> Not available for new installations, except to existing customers for additional units of the same type on the same or contiguous property. For all fixtures other than Masterpiece, non-standard, and custom design, upon failure of the fixture or ballast, the fixture shall be replaced at no charge with a similar style LED fixture as shown in the table above and the monthly rate for the new fixture will apply.

<sup>\*\*</sup> In addition to the Rate, Customer shall pay a monthly charge of 1.0% times the cost difference between the estimated installed cost of a DEP-approved fixture and the LED fixture cost allowance for the stated lumen category in accordance with the EXTRA FACILITIES paragraph below. The monthly charge shall not be less than zero.

The LED 75, LED 105, and LED 215 are not available to new installations under the Standard Option effective September 15, 2014. The LED 205 Site Lighter is not available to new installations under the Standard Option effective June 1, 2021.

B. <u>LED Rate (Customer-Ownership Option)</u>: The Customer-Ownership Option is not available for new installations effective September 15, 2014. Customer with existing installations installed prior to this date shall provide a DEP-approved LED fixture at no cost to Company for installation on Company's system distribution poles. Customer retains full ownership of the fixture and after removal from service will be picked up by the Customer.

The rate defined below will be billed for installation, operation and maintenance of Customerowned lighting fixture. Customer shall provide a replacement fixture, if required, to maintain the lighting service.

	<u>LED</u>	Monthly Charge Per	Monthly kWh Per
<u>Fixture</u>	Wattage*	<u>Fixture</u>	<u>Fixture</u>
LED 75	75	\$ <del>4.94</del> <u>5.49</u>	25
LED 105	105	<del>5.27</del> <u>6.04</u>	35
LED 215	215	<del>6.41</del> <u>8.01</u>	73
LED 205 Site Lighter	205	<del>6.28</del> <u>7.80</u>	69

• Approximate wattage of fixture class.

III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include an REPS Adjustment based upon the revenue classification:

Commercial/Governmental Classification - \$7.408.42/month Industrial/Public Authority Classification - \$49.4257.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

# IV. Underground Service

For underground service, the monthly bill will be increased by \$3.24 per pole, or in lieu thereof, a one-time contribution of \$580.00 per pole. The monthly charge, if selected, may be terminated at any time upon payment by Customer of the one-time contribution. The monthly pole charge defined below will also be applicable to underground service.

V. Special Street Lighting Poles and Posts

	Monthly Charge
	Per Pole or Post
Wood	\$ 1.59
Metal*, Fiberglass, or Post	2.79
12-Foot Smooth Concrete Post**	9.69
Decorative Square Metal	10.66
16-Foot Smooth Concrete Post**	10.66
13-Foot Fluted Concrete Post**	14.55
Decorative Aluminum 12-Foot Post	17.45
Decorative 35- or 39-Foot Tapered Metal Pole	27.72
System Metal	0.96

\* Metal will be installed in locations where fiberglass cannot be used as determined by Company.

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\*\* Concrete posts will not be available for new installations on and after August 1, 2007. Concrete posts or similar material posts, as determined by Company, will be offered in accordance with the Extra Facilities paragraph.

# VI. Masterpiece Series Standard Facilities

Masterpiece Series Standard Facilities are deluxe decorative fixtures, posts, and brackets that are normally maintained in inventory by Company to meet the lighting needs of customers. The MONTHLY RATE for Masterpiece Series Standard Facilities is as follows:

<u>Masterpiece Series Fixtures</u>: In addition to the MONTHLY RATE Item I, for a 9,000 or 9,500 lumen fixture, Customer pays:

Masterpiece Series A Fixture	\$ 3.00
Masterpiece Series B Fixture	\$ 4.15

# Masterpiece Series Decorative Posts:

Masterpiece Series A 12-Foot decorative metal post	\$17.45
Masterpiece Series A 16-Foot decorative metal post	\$21.33

# Masterpiece Series Bracket:

Masterpiece Series A Twin Mounting Bracket \$5.00

# VII. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

# SALES TAX

To the above charges will be added any applicable North Carolina Sales Tax.

#### **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

#### **CONTRACT PERIOD**

The Contract Period shall not be less than the following:

- (a) Ten years for standard and Masterpiece Series standard fixtures, poles, and posts, and
- (b) Twenty years for service utilizing fixtures, poles, and posts determined by Company as nonstandard or custom-designed.

# **GENERAL**

Service rendered under this Schedule is subject to the provisions of Company's Street Lighting Service Regulations filed with the state regulatory commission.

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# **ADDITIONAL CHARGES**

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy CPRE.

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NCUC Docket No. E-2, Subs 12191292, 1293, 1295, and 1296

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Duke Energy Progress, LLC (North Carolina Only)

# STREET LIGHTING SERVICE SCHEDULE SLR-7476 (RESIDENTIAL SUBDIVISIONS AND NEIGHBORHOODS)

#### AVAILABILITY

This Schedule is available for service supplied in the lighting of residential dedicated public streets by means of mercury vapor, light emitting diode or sodium vapor lighting units installed within residential subdivisions or neighborhoods, consisting of single or duplex dwelling units, located (1) outside the corporate limits of a municipality at the time of the installation or (2) inside the corporate limits of a municipality when the area served was subsequently annexed by the municipality after lighting service was first established. This Schedule is also available inside a municipality jointly served by a municipal-owned electric utility when the municipality approves a regulation or ordinance requiring its residents to individually pay for lighting service. The street lighting must conform to the installations set forth in the Monthly Rate paragraph.

This Schedule is not available to supply service for the lighting of parking lots, shopping centers, other public or commercial areas within the residential subdivision or neighborhood, or areas not specifically provided for by the provisions herein.

# **SERVICE**

The service supplied by Company will include the installation of a street lighting system, according to Company's standards and requirements, which will be owned, maintained, and operated by Company, including the furnishing of the electricity required for the illumination of the lamps from dusk to dawn. Lighting units will be located by Company to provide the most uniform lighting possible in the residential area. The lumen ratings of the lighting units furnished under the Monthly Rate indicate the class of lamp.

#### MONTHLY RATE

The following amount will be added to each monthly bill rendered for residential electric service within the subdivis

subdivision or neighborhood:	
OVERHEAD DISTRIBUTION AREA:	Monthly Charge <u>Per Customer</u>
Bracket-mounted, enclosed luminaire on approved wood pole:  1 light per 10 customers or major fraction thereof:  7,000 lumen mercury vapor <sup>1</sup> or 9,500 lumen sodium vapor  LED 50 light emitting diode	\$ <del>1.15</del> <u>1.28</u> 0.93 <u>0.97</u>
1 light per 5 customers or major fraction thereof: 7,000 lumen mercury vapor <sup>1</sup> or 9,500 lumen sodium vapor LED 50 light emitting diode	2.312.56 1.901.98
1 light per 3 customers or major fraction thereof: 7,000 lumen mercury vapor <sup>1</sup> or 9,500 lumen sodium vapor LED 50 light emitting diode	3.79 <u>4.21</u> 3.10 <u>3.23</u>
UNDERGROUND DISTRIBUTION AREA:	
Bracket-mounted, enclosed luminaire on approved wood pole:  1 light per 10 customers or major fraction thereof:  7,000 lumen mercury vapor <sup>1</sup> or 9,500 lumen sodium vapor  LED 50 light emitting diode	1.62 <u>1.75</u> 1.351.39
LLD 50 light chitting diode	1.331.37

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1 light per 5 customers or major fraction thereof:	
7,000 lumen mercury vapor <sup>1</sup> or 9,500 lumen sodium vapor	<del>3.25</del> 3.50
LED 50 light emitting diode	<del>2.73</del> <u>2.81</u>
1 light per 3 customers or major fraction thereof:	
7,000 lumen mercury vapor <sup>1</sup> or 9,500 lumen sodium vapor	<del>5.36</del> <u>5.78</u>
LED 50 light emitting diode	4.50 <u>4.63</u>

Bracket-mounted, enclosed luminaire on standard fiberglass or metal\* pole or approved direct burial post:

1 light per 10 customers or major fraction thereof: 7,000 lumen mercury vapor¹ or 9,500 lumen sodium vapor	1.85 <u>1.98</u>
LED 50 light emitting diode	<del>1.57</del> <u>1.61</u>
LED 50 light emitting diode (post-top fixture)	<del>1.95</del> 1.99
1 light per 6 customers or major fraction thereof:	
7,000 lumen mercury vapor <sup>1</sup> or 9,500 lumen sodium vapor	<del>3.08</del> 3.29
LED 50 light emitting diode	<del>2.63</del> 2.70
LED 50 light emitting diode (post-top fixture)	3.26 <u>3.33</u>
1 light per 3 customers or major fraction thereof:	
7,000 lumen mercury vapor <sup>1</sup> or 9,500 lumen sodium vapor	<del>6.12</del> <u>6.54</u>
LED 50 light emitting diode	<u>5.22</u> 5.35
LED 50 light emitting diode (post-top fixture)	<del>6.47</del> <u>6.60</u>

<sup>\*</sup>Metal will be installed in locations where fiberglass cannot be used as determined by Company on or after January 15, 1997.

Mercury vapor units converted before September 19, 1983, to 12,000 lumen retrofit sodium vapor units, add to mercury vapor prices:

If 1 light per 10 customers:	0.15
If 1 light per 5 customers:	0. <del>29</del> <u>30</u>
If 1 light per 6 customers:	0. <del>24</del> <u>25</u>

<sup>&</sup>lt;sup>1</sup> Mercury vapor, sodium vapor or retrofit sodium vapor fixtures are not available to new installations. For mercury vapor and retrofit sodium vapor, upon failure of the lamp, fixture or ballast or but no later than December 31, 2023 pursuant to Commission Rule R8-47, these fixtures shall be replaced at no charge with a comparable LED 50 fixture. For sodium vapor, upon failure of the fixture or ballast, these fixtures will be replaced at no charge with a comparable LED 50 fixture.

#### STORM SECURITIZATION CHARGE

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

# SALES TAX

To the above charges will be added any applicable North Carolina Sales Tax.

# ANNEXATION CONSIDERATIONS

- I. If any of the following conditions exist, the developer of the subdivision or neighborhood will be required to obtain from the municipal governing agency its written approval of the street lighting service being provided under this Schedule and the number and location of the lights to be installed:
  - A. The subdivision or neighborhood abuts a boundary of the municipality.

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- B. It is known that the subdivision or neighborhood will be annexed into the municipality.
- C. The municipal governing agency has enacted a subdivision or neighborhood control ordinance which applies to the subdivision or neighborhood or any portion thereof.
- II. If the subdivision or neighborhood is subsequently annexed and the municipality accepts the street lighting under a street lighting service contract on the rate for the equivalent lighting unit, the following will apply:
  - A. <u>Overhead Distribution:</u> If the municipality accepts the street lighting service under Street Lighting Service Schedule SLS, no monthly customer charge will be applied to the subdivision or neighborhood residents.
  - B. <u>Underground Distribution:</u> If the municipality accepts the street lighting service under Street Lighting Service Schedule SLS and agrees to pay the contribution under the schedule for the street lighting system, no monthly customer charge will be applied to the subdivision or neighborhood residents. If the municipality accepts the street lighting service but does not agree to pay the contribution for the underground system, the monthly customer charges will be reduced according to the following schedule:

Lights per	Pole type	Monthly Customer Charge		
Customer		7,000 lumen	9,500 lumen	LED 50
1 light per 10	Wood	\$0.30	\$0.42	\$0.38
1 light per 10	Post, Fiberglass or Metal	\$0.36	\$0.51	\$0.40
1 light per 5	Wood	\$0.57	\$0.76	\$0.77
1 light per 6	Post, Fiberglass or Metal	\$0.62	\$0.87	\$0.68
1 light per 3	Wood	\$0.67	\$0.91	\$1.28
1 light per 3	Post, Fiberglass or Metal	\$0.72	\$1.02	\$1.35

The retrofit 12,000 Lumen Sodium Vapor units will be reduced to the corresponding reduced 7,000 Lumen Mercury Vapor Monthly Customer Charge.

III. If the subdivision or neighborhood is subsequently annexed and the municipality does not accept the installed street lighting under a street lighting service contract, the service will be provided under this Schedule with the applicable monthly charges. If the municipality initially accepts the installed street lighting under a street lighting service contract and subsequently terminates such lighting service contract, the service will be provided under this Schedule only upon approval of an authorizing ordinance requiring the municipal residents to pay the applicable monthly charges.

#### NONREFUNDABLE CONTRIBUTION

Normally, a contribution will not be required for service under this Schedule. Company will require a nonrefundable contribution from the developer under the following conditions:

- I. <u>Unusual Circumstances:</u> In the event rock, unstable soil, or other conditions require the use of materials and methods of installation other than Company's normal materials and methods, the developer will contribute the additional cost incurred thereby.
- II. <u>Paved Areas:</u> If Company has to install any portion of the street lighting system under existing paved areas, the developer will either cut and replace the pavement or contribute to Company the additional cost incurred to install its facilities under the paved area.
- III. <u>Excess Circuitry:</u> When any lighting unit is located so that the span of underground cable necessary to serve such unit exceeds 250 feet, the developer will contribute the sum of the estimated installed costs of all such overages within the subdivision or neighborhood.

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#### EXISTING SUBDIVISIONS OR NEIGHBORHOODS

Street lighting service under this Schedule will be available in existing residential subdivisions or neighborhoods not previously receiving lighting service provided either Company receives a petition requesting this service signed by all the owners of residential lots within the subdivision or neighborhood or a municipality requests this service and approves an ordinance requiring residents to pay the applicable monthly charges. When the electrical distribution system within the subdivision or neighborhood is installed underground, the persons requesting the installation of the street lighting system will pay to Company, in addition to any contribution required above, a nonrefundable contribution equal to the cost of trenching and backfilling necessary for the installation of the street lighting system. If a contribution is required under Excess Circuitry, that portion of trenching and backfilling included in such contribution will be excluded from the preceding requirement. Re-landscaping of the area necessary due to the installation of the street lighting system will be the responsibility of the residents within the subdivision or neighborhood. The appropriate monthly charge as set forth above will be applied to the monthly billings of all residents in the subdivision or neighborhood.

## CONVERSION OF EXISTING LIGHTING SYSTEM

Street lighting installed pursuant to this schedule is subject to conversion upon request of an Applicant under the conditions stated below. An Applicant is a duly authorized representative of customers served under this Schedule with the authority to seek changes to the lighting system.

- I. Upon request of an Applicant, the street lighting may be converted to a different light type, light source or installation density provided all of the following conditions are met:
  - A. Applicant requesting a change in the street lighting system must submit a petition signed by all the owners of residential lots within the subdivision or neighborhood requesting the revised lighting service.
  - B. If the current lighting has been installed fewer than 20 years, Applicant must submit a payment of \$50 per fixture for fixture conversions on existing poles or \$500 per fixture if the change also involves a pole or post. If the change requires a redesign of the system layout, Applicant shall also pay any required Nonrefundable Contribution, as described in the above paragraph.
  - C. The converted lighting system must conform to the options offered under this Schedule and must be applicable to all lighting within the subdivision or neighborhood.
  - D. The new monthly rate shall apply immediately following completion of the revised lighting installation.
- II. Upon request of a Homeowners Association or other legal entity representing the interest of residents served under this Schedule, the street lighting may be converted to service under Outdoor Lighting Service Schedule SLS provided all of the following conditions are met:
  - A. The Applicant must demonstrate legal authority to represent the interests of all landowners within the subdivision or neighborhood. Absent this demonstration, the Applicant must submit a petition signed by all the owners of residential lots within the subdivision or neighborhood requesting conversion to Schedule SLS.
  - B. The Applicant must execute an Agreement for lighting service under Schedule SLS. The Agreement shall include a statement by the Applicant verifying that all residential land owners will be notified in writing prior to the conversion to lighting service under Schedule SLS and transfer of the lighting responsibilities to the Applicant. The Agreement shall also include a statement by the Applicant verifying that once service is established under Schedule SLS, the Applicant shall also be required to notify land owners in writing of any future changes to the lighting system including, but not limited to, potential disconnection of the lighting service due to nonpayment or termination of service.

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- C. The Applicant must demonstrate credit-worthiness or provide a deposit satisfactory to Company in case of default.
- D. Following conversion of the street lighting to Schedule SLS, any change in the light type, light source or lighting design shall be made pursuant to the Outdoor Lighting Service Regulations.

#### **PAYMENTS**

The monthly charges set forth under this Schedule will be billed in conjunction with the normal bill for residential service. The total of the bill so rendered shall be subject to the terms and conditions of the Service Regulations approved and on file with the state regulatory commission. Failure to pay the total bill rendered when due and payable shall constitute a failure to pay the bill for residential service.

## **CONTRACT PERIOD**

The applicable monthly charge set forth in this Schedule shall be applied to the monthly billings of all residents in the subdivision or neighborhood as long as street lighting service is provided under any of the conditions as set out herein.

# **ADDITIONAL CHARGES**

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy CPRE.

Supersedes Schedule SLR-7274
Effective for service rendered on and after June-December 1, 2022
NCUC Docket No. E-2, Subs 12191292, 1293, 1295, and 1296

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Duke Energy Progress, LLC (North Carolina Only)

# SPORTS FIELD LIGHTING SCHEDULE SFLS-7476

# **AVAILABILITY**

This Schedule is available for electric service used for lighting specifically designed for outdoor fields which are normally used for football, baseball, softball, tennis, races, and other organized competitive sports.

This Schedule is not available for breakdown, standby, supplementary, or resale service.

#### <u>APPLICABILITY</u>

This Schedule is applicable to all electric service of the same available type supplied to Customer's premises at one point of delivery through one meter.

# TYPE OF SERVICE

The types of service to which this Schedule is applicable are alternating current, 60 hertz, either single-phase 2 wires, or three-phase 3 or 4 wires, at Company's standard distribution voltage available for the area or the voltage at which an installation was served on December 1, 1973.

# **EXTENSION OF FACILITIES**

Company will make the type of service agreed upon available to Customer, provided Customer will pay to Company the total estimated cost of extending or increasing the capacity of Company's facilities located on Company's side of the point of delivery, exclusive of the material cost of transformers and the entire cost of the meter installation.

#### MONTHLY RATE

I. For Single-Phase Service:

A. Basic Customer Charge \$28.50

B. Billing Demand: \$1.25 per kW

C. Kilowatt-hour Energy Charge: 5.2587.454¢ per kWh

II. For Three-Phase Service:

The bill computed for single-phase service plus \$7.00.

III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Commercial/Governmental Classification - \$7.408.42/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

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#### IV. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

## **BILLING DEMAND**

The Billing Demand shall be the maximum kW registered or computed, by or from Company's metering facilities, during any 15-minute interval within the current billing month, but not less than the maximum kW previously registered during the current season (period of continuous connection).

# **SALES TAX**

To the above charges will be added any applicable North Carolina Sales Tax.

# **BILLING**

The billing to Customer will be continuous from the beginning to the end of each complete season or period of special use, and service will not be disconnected until the end of each complete season or period of special use. If the season or period of use is for less than 30 consecutive days, Customer will be billed the estimated cost of connecting and disconnecting service, which estimated cost shall not be less than \$9.14.

#### **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

#### **CONTRACT PERIOD**

The Contract Period shall not be less than one month, unless Customer agrees to pay the estimated cost of connection and disconnection, which estimated cost shall be \$9.14.

#### **GENERAL**

Service rendered under this Schedule is subject to the provisions of the Service Regulations of the Company on file with the state regulatory commission.

# ADDITIONAL CHARGES

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy CPRE.

Supersedes Schedule SFLS-7274
Effective for service rendered on and after June-December 1, 2022
NCUC Docket No. E-2, Subs 12191292, 1293, 1295, and 1296

SFLS-7476 Sheet 2 of 2

(North Carolina Only)

# RESIDENTIAL SERVICE SCHEDULE RES-7476

#### AVAILABILITY

This Schedule is available when electric service is used for domestic purposes in and about (1) a residential dwelling unit, including electric service used on a farm and in the preparation of the farm's products for market, or (2) a family care home. A residential dwelling unit served under this Schedule may be used as a boarding house, fraternity house, tourist home, or like establishment, provided such residential dwelling unit is one which ordinarily would be used as a private residence. A family care home is defined as a home with support and supervisory personnel that provides room and board, personal care and habilitation services in a family environment for not more than six resident handicapped persons.

Service under this Schedule is not available for processing (or handling) for market of farm products produced by others; for separately metered domestic or farm operations; for individual motors in excess of 10 HP (in exceptional cases, motors as large as 15 HP may be served upon approval by the Engineering Department); for commercial or industrial purposes; for other uses not specifically provided for by the provisions herein; or for resale service, except as provided for in Chapter 22 of the Commission Rules regarding the provision of electric service by landlords.

Nonfossil energy sources caused by acts of nature such as wind or solar are permitted as supplement to Customer's energy requirement provided Company is granted the right to install, operate, and monitor special equipment at Company's expense to measure Customer's load or any part thereof and to obtain any other data necessary to determine the operating characteristics and effects of the installation. In situations where special equipment is needed to assure safety, reliability, or metering accuracy, the installation of such equipment shall be at the Customer's expense.

#### **APPLICABILITY**

This Schedule is applicable to all electric service of the same available type supplied to Customer's premises at one point of delivery through one kilowatt-hour meter.

# **TYPE OF SERVICE**

The types of service to which this Schedule is applicable are alternating current, 60 hertz, either single-phase 2 or 3 wires, or three-phase 4 wires, at Company's standard voltages of 240 volts or less.

# MONTHLY RATE

I. For Single-Phase Service:

<u>Bills Rendered During July - October</u>
<u>Bills Rendered During November - June</u>

A. Basic Customer Charge: Basic Customer Charge: \$14.00 per month \$14.00 per month

B. Kilowatt-Hour Charge: Kilowatt-Hour Charge: 11.16012.397¢ per kWh 10.65911.896¢ per kWh

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#### II. For Three-Phase Service:

The bill computed for single-phase service plus \$7.00.

# III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Residential Classification - \$1.4155/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

#### IV. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

# **SALES TAX**

To the above charges will be added any applicable North Carolina Sales Tax.

# **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

# **CONTRACT PERIOD**

The Contract Period shall not be less than one year.

#### **GENERAL**

Service rendered under this Schedule is subject to the provisions of the Service Regulations of the Company on file with the state regulatory commission.

# **ADDITIONAL CHARGES**

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy Rider CPRE.

Supersedes Schedule RES-7274
Effective for service rendered on and after June December 1, 2022
NCUC Docket No. E-2, Subs 12191292, 1293, 1295, and 1296

RES-7476 Sheet 2 of 2

# RESIDENTIAL SERVICE TIME-OF-USE SCHEDULE R-TOUD-7476

## **AVAILABILITY**

This Schedule is available on a voluntary basis when electric service is used for domestic purposes in and about (1) a residential dwelling unit, including electric service used on a farm and in the preparation of the farm products for market, or (2) a family care home. A residential dwelling unit served under this Schedule may be used as a boarding house, fraternity house, tourist home, or like establishment, provided such residential dwelling unit is one which ordinarily would be used as a private residence. A family care home is defined as a home with support and supervisory personnel that provides room and board, personal care and habilitation services in a family environment for not more than six resident handicapped persons. This Schedule is also available to an existing residential customer (1) if service is also received under Net Metering for Renewable Energy Facilities Rider NM or (2) if served under the Residential Service Time-of-Use Schedule R-TOUD before December 1, 2013 until such time as service is terminated or service is elected under another available schedule.

This Schedule is also available to customers served under the Residential Service Load Control Rider with applicable billing credits. Billing demands established and energy consumed by the load subject to control will be billed in accordance with this Schedule.

Service under this Schedule is not available: (1) for processing (or handling) for market of farm products produced by others; (2) for separately metered domestic or farm operations; (3) for individual motors in excess of 10 HP (in exceptional cases, motors as large as 15 HP may be served upon approval by the Engineering Department); (4) for commercial or industrial purposes; (5) for other uses not specifically provided for by the provisions herein; (6) for new applicants on and after December 1, 2013, or (7) for resale service, except as provided for in Chapter 22 of the Commission Rules regarding the provision of electric service by landlords.

Nonfossil energy sources caused by acts of nature such as wind or solar are permitted as supplement to Customer's energy requirement provided Company is granted the right to install, operate, and monitor special equipment at Company's expense to measure Customer's load or any part thereof and to obtain any other data necessary to determine the operating characteristics and effects of the installation. In situations where special equipment is needed to assure safety, reliability, or metering accuracy, the installation of such equipment shall be at the Customer's expense.

# **APPLICABILITY**

This Schedule is applicable to all electric service of the same type supplied to Customer's premises at one point of delivery through one meter.

# **TYPE OF SERVICE**

The types of service to which this Schedule is applicable are alternating current, 60 hertz, either single-phase 2 or 3 wires, or three-phase 4 wires, at Company's standard voltages of 240 volts or less.

R-TOUD-7476 Sheet 1 of 3

#### MONTHLY RATE

- I. For Single-Phase Service:
  - A. Service used during calendar months of June through September:
    - 1. <u>Basic Customer Charge</u>: \$16.85
    - 2. On-Peak kW Demand Charge: \$5.17 per kW for all on-peak Billing Demand
    - 3. <u>kWh Energy Charge</u>: 7.7288.965¢ per on-peak kWh 6.2007.437¢ per off-peak kWh

- B. Service used during calendar months of October through May:
  - 1. <u>Basic Customer Charge</u>: \$16.85
  - 2. On-Peak kW Demand Charge: \$4.14 per kW for all on-peak Billing Demand
  - 3. <u>kWh Energy Charge</u>:

    7.7288.965¢ per on-peak kWh

    6.2007.437¢ per off-peak

kWh

# Minimum Bill

The minimum monthly charge shall be the Basic Customer Charge plus the REPS Adjustment.

II. For Three-Phase Service:

The bill computed for single-phase service plus \$7.00.

III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Residential Classification - \$1.44<u>55/month</u>

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

IV. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

# **BILLING DEMAND**

The on-peak Billing Demand shall be the maximum demand used in the on-peak hours of the current month during any 15-minute interval.

#### DETERMINATION OF ON-PEAK AND OFF-PEAK HOURS

- I. On-Peak Hours:
  - A. Service used beginning at 12:00 midnight March 31 and ending at 12:00 midnight

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September 30:

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

B. Service used beginning at 12:00 midnight September 30 and ending at 12:00 midnight March 31:

The on-peak hours are defined as those hours between 6:00 a.m. and 1:00 p.m., plus 4:00 p.m. through 9:00 p.m., Monday through Friday, excluding holidays considered as off-peak.

# II. 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 off-peak: New Year's Day, Good Friday, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and the day after, 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.

#### SALES TAX

To the above charges will be added any applicable North Carolina Sales Tax.

# **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

# **CONTRACT PERIOD**

The Contract Period shall be on a monthly basis. For a Customer who has previously received service under this Schedule or its predecessor, at the current location, the Contract Period shall not be less than one year.

#### **GENERAL**

Service under this Schedule is subject to the Company's Service Regulations, and any changes therein, substitutions therefore, or additions thereto lawfully made.

# **ADDITIONAL CHARGES**

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement Renewable Energy Rider CPRE.

Supersedes Schedule R-TOUD-7274
Effective for service rendered on and after June-December 1, 2022
NCUC Docket No. E-2, Subs 12191292, 1293, 1295, and 1296

R-TOUD-7476 Sheet 3 of 3

# RESIDENTIAL SERVICE TIME-OF-USE SCHEDULE R-TOU-7476

# **AVAILABILITY**

This Schedule is available on a voluntary basis when electric service is used for domestic purposes in and about (1) a residential dwelling unit, including electric service used on a farm and in the preparation of the farm products for market, or (2) a family care home. A residential dwelling unit served under this Schedule may be used as a boarding house, fraternity house, tourist home, or like establishment, provided such residential dwelling unit is one which ordinarily would be used as a private residence. A family care home is defined as a home with support and supervisory personnel that provides room and board, personal care and habilitation services in a family environment for not more than six resident handicapped persons.

Service under this Schedule is not available: (1) for processing (or handling) for market of farm products produced by others; (2) for separately metered domestic or farm operations; (3) for individual motors in excess of 10 HP (in exceptional cases, motors as large as 15 HP may be served upon approval by the Engineering Department); (4) for commercial or industrial purposes; (5) for other uses not specifically provided for by the provisions herein; or (6) for resale service, except as provided for in Chapter 22 of the Commission Rules regarding provision of electric servicer by landlords.

Nonfossil energy sources caused by acts of nature such as wind or solar are permitted as supplement to Customer's energy requirement provided Company is granted the right to install, operate, and monitor special equipment to measure Customer's load or any part thereof and to obtain any other data necessary to determine the operating characteristics and effects of the installation. In situations where special equipment is needed to assure safety, reliability, or metering accuracy, the installation of such equipment shall be at the Customer's expense.

# **APPLICABILITY**

This Schedule is applicable to all electric service of the same type supplied to Customer's premises at one point of delivery through one meter.

#### TYPE OF SERVICE

The types of service to which this Schedule is applicable are alternating current, 60 hertz, either single-phase 2 or 3 wires, or three-phase 4 wires, at Company's standard voltages of 240 volts or less.

# **MONTHLY RATE**

- I. For Single-Phase Service:
  - A. Service used during the calendar months of June through September:
- B. Service used during the calendar months of October through May:
- . Basic Customer Charge: 1.

\$16.85

\$16.85

Basic Customer Charge:

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#### 2. kWh Energy Charge:

25.06826.305¢ per on-peak kWh 12.84314.080¢ per shoulder kWh 7.6098.846¢ per off-peak kWh

# 2. <u>kWh Energy Charge</u>:

23.83525.072¢ per on-peak kWh 12.53713.774¢ per shoulder kWh 7.6098.846¢ per off-peak kWh

#### Minimum Bill

The minimum monthly charge shall be the Basic Customer Charge.

#### II. For Three-Phase Service:

The bill computed for single-phase service plus \$7.00.

# III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Residential Classification - \$1.4155/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

#### IV. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

# DETERMINATION OF ON-PEAK, SHOULDER, AND OFF-PEAK HOURS

- I. Service used beginning at 12:00 midnight March 31, and ending at 12:00 midnight September 30:
  - A. The on-peak hours are defined as the hours between 1:00 p.m. and 6:00 p.m. Monday through Friday, excluding holidays defined as off-peak.
  - B. The shoulder hours are defined as the hours between 11:00 a.m. and 1:00 p.m. and between 6:00 p.m. and 8:00 p.m. Monday through Friday, excluding holidays defined as off-peak.
  - C. The off-peak hours are defined as all other hours, plus holidays defined as off-peak.
- II. Service used beginning at 12:00 midnight September 30, and ending at 12:00 midnight March 31:
  - A. The on-peak hours are defined as the hours between 6:00 a.m. and 9:00 a.m. Monday through Friday, excluding holidays defined as off-peak.
  - B. The shoulder hours are defined as the hours between 9:00 a.m. and noon and between 5:00 p.m. and 8:00 p.m. Monday through Friday, excluding holidays defined as off-peak.
  - C. The off-peak hours are defined as all other hours, plus holidays defined as off-peak.

# III. Off-Peak Holidays:

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 and the day after, and Christmas

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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.

# **SALES TAX**

To the above charges will be added any applicable North Carolina Sales Tax.

# **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

#### **CONTRACT PERIOD**

The Contract Period shall be on a monthly basis. For a Customer who has previously received service under this Schedule or its predecessor, at the current location, the Contract Period shall not be less than one year.

# **GENERAL**

Service under this Schedule is subject to the Company's Service Regulations, and any changes therein, substitutions therefore, or additions thereto lawfully made.

# ADDITIONAL CHARGES

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy Rider CPRE.

Supersedes Schedule R-TOU-7274
Effective for service rendered on and after June December 1, 2022
NCUC Docket No. E-2, Subs-1219 1292, 1293, 1295, and 1296

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# RESIDENTIAL SERVICE TIME OF USE WITH CRITICAL PEAK PRICING SCHEDULE R-TOU-CPP-7476

#### AVAILABILITY

This Schedule is available when electric service is used for domestic purposes in and about (1) a residential dwelling unit, including electric service used on a farm and in the preparation of the farm's products for market, or (2) a family care home. A residential dwelling unit served under this Schedule may be used as a boarding house, fraternity house, tourist home, or like establishment, provided such residential dwelling unit is one which ordinarily would be used as a private residence. A family care home is defined as a home with support and supervisory personnel that provides room and board, personal care and habilitation services in a family environment for not more than six resident handicapped persons.

Service under this Schedule is not available for processing (or handling) for market of farm products produced by others; for separately metered domestic or farm operations; for individual motors in excess of 10 HP (in exceptional cases, motors as large as 15 HP may be served upon approval by the Engineering Department); for commercial or industrial purposes; for other uses not specifically provided for by the provisions herein; or for resale service, except as provided for in Chapter 22 of the Commission Rules regarding the provision of electric service by landlords.

Nonfossil energy sources caused by acts of nature such as wind or solar are permitted as supplement to Customer's energy requirement provided Company is granted the right to install, operate, and monitor special equipment at Company's expense to measure Customer's load or any part thereof and to obtain any other data necessary to determine the operating characteristics and effects of the installation. In situations where special equipment is needed to assure safety, reliability, or metering accuracy, the installation of such equipment shall be at the Customer's expense.

#### **APPLICABILITY**

This Schedule is applicable to all electric service of the same available type supplied to Customer's premises at one point of delivery through one kilowatt-hour meter.

# TYPE OF SERVICE

The types of service to which this Schedule is applicable are alternating current, 60 hertz, either single-phase 2 or 3 wires, or three-phase 4 wires, at Company's standard voltages of 240 volts or less.

#### MONTHLY RATE

- I. For Single-Phase Service:
  - A. Basic Customer Charge:

\$14.00

- B. kWh Energy Charge:
  - 1. 36.04337.280¢ per Critical Peak kWh
  - 2. <del>19.416</del>20.653¢ per On-Peak kWh

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- 3. 9.85711.094¢ per Off-Peak kWh
- 4.  $\frac{7.4788.715}{6}$  per Discount kWh

# C. Minimum Bill:

The minimum monthly charge shall be the Basic Customer Charge.

# II. For Three-Phase Service:

The bill computed for single-phase service plus \$7.00.

# III. Renewable Energy Portfolio Standard (REPS) Adjustment:

The monthly bill shall include a REPS Adjustment based upon the revenue classification:

Residential Classification – \$1.4155/month

Upon written request, only one REPS Adjustment shall apply to premises serving the same customer for all accounts of the same revenue classification. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts regardless of their revenue classification (see Annual Billing Adjustments Rider BA).

# IV. Storm Securitization Charge:

A Storm Securitization charge will be added to the monthly bill based on the currently approved cents/kWh incremental rate as shown in the Storm Securitization Rider (STS).

# DETERMINATION OF ON-PEAK, OFF-PEAK, AND DISCOUNT HOURS

	Applicable Days	Summer Hours <u>May – September</u>	Non-Summer Hours October – April
On-Peak Period:	Monday – Friday excluding Holidays*	6:00 pm – 9:00 pm	6:00 am – 9:00 am
Discount Period:	All days including Holidays*	1:00 am – 6:00 am	1:00 am – 3:00 am 11:00 am – 4:00 pm
Off-Peak Period:	All days including Holidays*	All hours that a or Discou	

<sup>\*</sup>Holidays include New Year's Day, Good Friday, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and the day after, and Christmas Day. When one of the above holidays falls on a Saturday, the Friday before the holiday will be considered a holiday; when the holiday falls on a Sunday, the following Monday will be considered a holiday.

All hours are shown in Eastern Prevailing Time (EPT).

# DETERMINATION OF CRITICAL PEAK PRICING

The Company will call up to 20 Critical Peak Days per calendar year. The number of Critical Peak Days permitted annually may be exceeded in the event of a system emergency that is expected to place the Company's ability to provide reliable service to customers at risk.

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During Company-designated Critical Peak Days, On-Peak Hours will become Critical Peak Hours. The Company may shift the Critical Peak Hours one hour earlier or later than the regular On-Peak Hours to provide flexibility for system operations; however, the number of Critical Peak Hours per day will remain the same as the number of On-Peak Hours that would have otherwise occurred. Any shift in Critical Peak Hours will be reflected in the customer notification.

#### NOTIFICATION OF CRITICAL PEAK PRICING

The Company will notify customers of Critical Peak Days and applicable Critical Peak Hours by 4:00 pm on the prior day. Customers may elect to receive notifications by phone, email and/or text message. The Company will use its best efforts to notify customers by 4:00 pm on the prior day; however, notification of Critical Peak Days may occur at any time, but no later than one hour prior to the Critical Peak period. Receipt of Critical Peak Pricing notification is the Customer's responsibility.

#### SALES TAX

To the above charges will be added any applicable North Carolina Sales Tax.

## **PAYMENTS**

Bills are due when rendered and are payable within 25 days from the date of the bill. If any bill is not so paid, Company has the right to suspend service in accordance with its Service Regulations. In addition, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1% per month as provided in Rule R12-9 of the Rules and Regulations of the North Carolina Utilities Commission.

# **CONTRACT PERIOD**

The Contract Period shall be on a monthly basis. For a Customer who has previously received service under this Schedule or its predecessor, at the current location, the Contract Period shall not be less than one year.

#### **GENERAL**

Service under this Schedule is subject to the Company's Service Regulations, and any changes therein, substitutions therefore, or additions thereto lawfully made.

# **ADDITIONAL CHARGES**

The MONTHLY RATE includes fuel, DSM, and EE Billing Adjustment Factors set forth in Annual Billing Adjustments Rider BA, Excess Deferred Income Tax Riders EDIT-3 and EDIT-4, Storm Cost Recovery SCR, Joint Agency Asset Rider JAA, and Competitive Procurement of Renewable Energy Rider CPRE.

Supersedes Schedule R-TOU-CPP-7274
Effective for service rendered on and after June December 1, 2022
NCUC Docket No. E-2, Subs 12191292, 1293, 1295, and 1296

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# ANNUAL BILLING ADJUSTMENTS RIDER BA-27A28

# <u>APPLICABILITY – RATES INCLUDED IN TARIFF CHARGES</u>

The rates shown below are included in the MONTHLY RATE provision in each schedule identified in the table below:

Billing Adjustment Factors (¢/kWh)*					
Rate Class	Fuel and Rela Adjust	d Fuel- ited iment	DSM and EE Adjustment Ad		Net Adjustment
	Rate <sup>(1)</sup>	$EMF^{(2)}$	Rate <sup>(3)</sup>	EMF <sup>(4)</sup>	
Residential Applicable to Schedules: RES, R-TOUD, R-TOU, & R-TOU-CPP	0. <del>046</del> <u>72</u> <u>9</u>	0. <del>245</del> <u>6</u> <u>50</u>	0.664	0.057	<del>1.012</del> 2.100
Small General Service Applicable to Schedules: SGS, SGS-TOUE, SGS- TOU-CLR, SGS-TOU-CPP, TSF & TSS	(0. <del>015)</del> 9 <u>72</u>	0. <del>186</del> <u>4</u> <u>50</u>	0.638 (EE Only) 0.061 (DSM Only)	0.040 (EE Only) (0.008) (DSM Only)	0.9022.153
Medium General Service Applicable to Schedules: MGS, SGS-TOU, SI, CH- TOUE, GS-TES, APH-TES, CSG, CSE	(0. <del>059)</del> 3 52	0. <del>235</del> <u>5</u> <u>87</u>	0.638 (EE Only) 0.061 (DSM Only)	0.040 (EE Only) (0.008) (DSM Only)	<del>0.907</del> <u>1.670</u>
Large General Service Applicable to Schedules: LGS, LGS-TOU, LGS-RTP	(0. <u>185</u> 06 6)	0. <del>509</del> <u>8</u> <u>99</u>	0.638 (EE Only) 0.061 (DSM Only)	0.040 (EE Only) (0.008) (DSM Only)	<del>1.055</del> <u>1.564</u>
Lighting Applicable to Schedules: ALS, SLS, SLR & SFLS	0.290 <u>1.9</u> <u>87</u>	0. <del>336</del> <u>8</u> <u>35</u>	0.119 (EE Only) 0.000 (DSM Only)	0.005 (EE Only) 0.000 (DSM Only)	<del>0.750</del> <u>2.946</u>

<sup>\*</sup> Billing Adjustment Factors, shown above, includes a North Carolina regulatory fee.

#### Billing Adjustment Factors Description:

- (1) The Fuel and Fuel-Related Adjustment Rate is adjusted annually to reflect incremental changes in the costs of fuel and fuel-related costs from the rates approved in the last general rate case.
- (2) The Fuel and Fuel-Related Adjustment Experience Modification Factor (EMF) is adjusted annually to reflect the difference between reasonable and prudently incurred fuel and fuel-related costs and the fuel and fuel-related revenues realized during a test period under review and shall remain in effect for a fixed 12 month period.
- (3) The Demand Side Management (DSM) and Energy Efficiency (EE) Rates are adjusted annually to reflect the costs and incentives associated with DSM and EE measures and programs approved by the North Carolina Utilities Commission.
- (4) The DSM and EE Experience Modification Factors (DSM EMF and EE EMF) are adjusted annually to reflect the difference between reasonable and prudently incurred DSM and EE costs and incentives and DSM and EE revenues realized during the period under review and shall remain in effect for a fixed 12 month period.

RIDER BA-27A28 Sheet 1 of 3

The fuel rate included in base tariff rates effective June 1, 2021 are 2.080¢/kWh for RES, 2.126¢/kWh for SGS, 2.228¢/kWh for MGS, 2.204¢/kWh for LGS and 1.392¢/kWh for Lighting, excluding the North Carolina regulatory fee.

# Demand Side Management and Energy Efficiency "Opt-Out" Option

North Carolina Utilities Commission Rule R8-69(e) allows commercial customers with annual consumption of 1,000,000 kWh or greater in the billing months of the prior calendar year and all industrial customers to elect to not participate in either or both (1) any utility-offered DSM or (2) any utility-offered EE program and, after written notification to the utility, not be subject to either or both the DSM or EE Rates and EMFs, as applicable and as shown above. For purposes of application of this option, a customer is defined to be a metered account billed under a single application of a Company rate tariff. For commercial accounts, once one account meets the opt-out eligibility requirement, all other accounts billed to the same entity with lesser annual usage located on the same or contiguous properties are also eligible to opt-out in the same manner from paying either or both of the DSM and EE Rates and EMFs. Since these rates are included in the rate tariff charges, Customers electing this option shall receive either or both of the following DSM and EE Credit(s) on their monthly bill statement:

DSM Opt-Out Credit = Billed kWh times the sum of the DSM Rate and EMF\*
EE Opt-Out Credit = Billed kWh times the sum of the EE Rate and EMF\*

Following the December bill each year, usage for commercial accounts electing to "opt-out" of the DSM/EE rates shall be reviewed and the customer shall be notified and removed from the "opt-out" option if annual consumption is less than 1,000,000 kWh in the prior twelve months.

# <u>APPLICABILITY – RATES NOT INCLUDED IN TARIFF CHARGES</u>

The rates shown below are not included in the MONTHLY RATE provision of the applicable schedule used in billing and shall therefore be added to Customer's monthly bill statement:

Billing Adjustment Factors Per Customer (\$/month)*			
Revenue Class	REPS Rate <sup>(5)</sup>	REPS EMF <sup>(6)</sup>	Net Billing Rate
Residential	\$ 1. <del>20</del> 39 per	\$0. <del>21</del> 16 per month	\$ 1.41 <u>55</u> per
	month		month
Commercial/Public Streets and Highways	\$ 6.98 <u>7.87</u> per	\$0.42 <u>55</u> per month	\$ <del>7.40</del> 8.42 per
	month		month
Industrial/Public Authority	\$ 48.97 <u>54.59</u> per	\$ <del>0.45</del> 2.83 per	\$49.42 <u>57.42</u> per
	month	month	month

<sup>\*</sup> Billing Adjustment Factors, shown above, includes a North Carolina regulatory fee.

For purposes of the applicability of the Renewable Energy Portfolio Standard (REPS) Billing Adjustment Factors, a "Customer" is defined as all accounts (metered and unmetered) serving the same customer of the same revenue classification located on the same or contiguous properties. If a customer has accounts which serve in an auxiliary role to a main account on the same premises, no REPS charge should apply to the auxiliary accounts, regardless of their revenue classification. Upon written notification from Customer, accounts meeting these criteria shall be coded in the billing system to allow Customer to receive only one monthly REPS charge for all identified accounts.

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<sup>\*</sup> The DSM and EE Rates and EMFs shall be as shown in the above table for the schedule applicable to Customer's monthly bill.

# Billing Adjustment Factors Description:

- (5) The REPS Rate is adjusted annually to reflect research and development costs and incremental costs incurred to comply with the state's Renewable Energy and Energy Efficiency Portfolio Standard (REPS).
- (6) The REPS Experience Modification Factor (REPS EMF) Rate is adjusted annually to recover the difference between reasonable and prudently incurred REPS costs and REPS revenues realized during the period under review and shall remain in effect for a fixed 12-month period.

# **SALES TAX**

To the above charges will be added any applicable North Carolina Sales Tax.

The Fuel and Fuel-Related Adjustment EMF and REPS EMF are effective for service rendered through November 30, 20222023. The DSM EMF and EE EMF are effective for service rendered through December 31, 2022.

Supersedes Rider BA-27<u>A</u>
Effective for service rendered on and after <u>March-December</u> 1, 2022
NCUC Docket No. E-2, Subs <u>1219 and 1280</u>1292 and 1293

RIDER BA-27A28 Sheet 3 of 3

# JOINT AGENCY ASSET RIDER JAA-6A7

# **APPLICABILITY**

The rates shown below are included in the MONTHLY RATE provision in each residential, general service and lighting schedule. This adjustment recovers the costs associated with the acquisition of generation assets from North Carolina Eastern Municipal Power Agency.

# **MONTHLY RATE**

A incremental rider for each rate class as follows:

Rate Class	Applicable Schedule(s)	Incremental Rate*		
Non-Demand Rate Class (dollars per kilowatt-hour)				
Residential	RES, R-TOUD, R-TOUE, R-TOU,	0. <del>00482</del> <u>00631</u>		
	R-TOU-CPP			
Small General Service	SGS, SGS-TOUE, SGS-TOU-CPP	0. <del>00462</del> <u>00607</u>		
Medium General Service	CH-TOUE, CSE, CSG	0. <del>00408</del> <u>00463</u>		
Seasonal and Intermittent	SI			
Service		0. <del>00651</del> <u>01588</u>		
Traffic Signal Service	TSS, TFS	0. <del>00277</del> <u>00333</u>		
Outdoor Lighting Service	ALS, SLS, SLR, SFLS	0.00000		
Demand Rate Classes (dollars per kilowatt)				
Medium General Service	MGS, GS-TES, AP-TES, SGS-TOU	1. <del>51</del> <u>43</u>		
Large General Service	LGS, LGS-TOU	1. <del>57</del> <u>59</u>		

<sup>\*</sup> Incremental Rates, shown above, include North Carolina regulatory fee.

Supersedes Schedule JAA-6<u>A</u>
Effective for service rendered on and after <u>March December</u> 1, 2022
NCUC Docket No. E-2, Subs 1219 and 12801295

RIDER JAA-6A7 Sheet 1 of 1

#### RIDER CPRE-23 COMPETITIVE PROCUREMENT OF RENEWABLE ENERGY RIDER

# APPLICABILITY (North Carolina Only)

Service supplied under the Company's rate schedules is subject to approved adjustments to recover costs associated with implementation of the Company's Competitive Procurement of Renewable Energy (CPRE) Program. Adjustments are made pursuant to North Carolina General Statute 62-110.8(g) and North Carolina Utilities Commission Rule R8-71 as ordered by the North Carolina Utilities Commission.

#### CPRE PROSPECTIVE COMPONENT AND EXPERIENCE MODIFICATION FACTOR

All service supplied under the Company's rate schedules is subject to an increment per kilowatt hour as set forth below. This adjustment is not included in the Rate Schedules of the Company and therefore, must be applied to the bill as calculated under the applicable rate.

RESIDENTIAL SE
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Prospective Component of CPRE	0.013 ¢/kWh
Experience Modification Factor	0.000 ¢/kWh
Net CPRE Rider Factor	0.013 ¢/kWh
Regulatory Fee Multiplier	X 1.00143
CPRE Factor	0.013 ¢/kWh

#### SMALL GENERAL SERVICE

Prospective Component of CPRE	0.01 <u>3</u> 4 ¢/kWh
Experience Modification Factor	0.000  ¢/kWh
Net CPRE Rider Factor	0.01 <mark>3</mark> 4 ¢/kWh
Regulatory Fee Multiplier	<u>X 1.00143</u>
CPRE Factor	0.01 <mark>34</mark> ¢/kWh

#### MEDIUM GENERAL SERVICE

Prospective Component of CPRE	0.01 <u>1</u> 3 ¢/kWh
Experience Modification Factor	0.000  ¢/kWh
Net CPRE Rider Factor	0.01 <u>1</u> 3 ¢/kWh
Regulatory Fee Multiplier	<u>X 1.00143</u>
CPRE Factor	0.01 <u>1</u> 3 ¢/kWh

#### LARGE GENERAL SERVICE

Prospective Component of CPRE	0.012 ¢/kWh
Experience Modification Factor	0.000 ¢/kWh
Net CPRE Rider Factor	0.012 ¢/kWh
Regulatory Fee Multiplier	<u>X 1.00143</u>
CPRE Factor	0.012 ¢/kWh

# LIGHTING SERVICE

Prospective Component of CPRE	0.010 ¢/kWh
Experience Modification Factor	0.000 ¢/kWh
Net CPRE Rider Factor	0.010 ¢/kWh
Regulatory Fee Multiplier	X 1.00143
CPRE Factor	0.010 ¢/kWh

Supersedes Schedule CPRE-<u>+2</u>
Effective for service rendered on and after December 1, <u>20212022</u>
NCUC Docket No. E-2 Sub <u>+2751296</u>

**RR-15** 

Duke Energy Progress, LLC (North Carolina Only)

# SUPPLEMENTARY AND FIRM STANDBY SERVICE RIDER SS-6263

# **AVAILABILITY**

This Rider is available to customers in conjunction with any of Company's general service rate schedules to permit Supplementary and Standby Service to Customer having generation equipment not held solely for emergency use and for which Company's service may be substituted either directly or indirectly or used as an additional power supply. Customer shall execute (1) a Service Agreement specifying separately the requirements for both Supplementary Service and Standby Service and (2) an Interconnection Agreement in accordance with the North Carolina Interconnection Procedures, Forms, and Agreements for State-Jurisdictional Generation Interconnections.

This Rider is not available (1) for temporary or supplementary seasonal service, (2) for use in conjunction with any of Company's other standby service riders, (3) for use in conjunction with Company's Dispatched Power Rider No. 68 or Incremental Power Service Rider IPS, or (4) for Standby Service in excess of 50,000 kW. The provisions of the rate schedule with which this Rider is used are modified only as shown herein.

# **DEFINITIONS**

# Contract Demand

The Contract Demand is the total maximum kW that Customer desires Company to supply for both Supplementary and Standby Service combined, as specified in the Service Agreement. It shall be increased by the amount of the excess when the sum of the Supplementary Service Contract Demand and Standby Service Contract Demand exceeds the previously established Contract Demand. The increase shall be effective with the following billing month unless Company requests Customer to reduce such demand to a specified amount but not less than the previously established Contract Demand.

#### Standby Service

Standby Service is the service which Company supplies to replace Customer's generation. This includes breakdown and maintenance periods. For generation with a planning capacity factor of less than 60%, the Standby Service Contract Demand shall be the nameplate kW capacity of Customer's installed generation. For generation with a planning capacity factor of 60% or greater, the Standby Service Contract Demand shall be the maximum increased demand Company is requested to serve whenever Customer's generation is not operating, which may be less than the generator nameplate rating. The Standby Service Contract Demand may be increased by mutual agreement.

# Supplementary Service

Supplementary Service is the service which Company continuously supplies to replace Customer's generation. The Contract Demand of Supplementary Service shall be the established Contract Demand minus the Standby Service Contract Demand; however, whenever the established Contract Demand is exceeded, the Supplementary Service Contract Demand shall increase effective with the following billing month by the amount the established Contract Demand exceeds the Standby Service Contract Demand. However, in all events, Company may within 30 days request Customer to reduce such demand to a specified amount, but not less than the previously established Supplementary Service Contract Demand.

RIDER SS-6263 Sheet 1 of 3

#### MONTHLY BILLING

The Monthly Bill shall be the sum of the following amounts:

# 1. Availability to Serve Charges:

- a. Generation Reservation Charge applicable customers both less than 60% and 60% or greater planning capacity factor \$0.75/kW of Standby Service Contract Demand.
- b. Standby Service Delivery Charge (applicable to customer generation with a planning capacity factor 60% or greater):

Per kW of Standby Service Contract Demand for Customer served from:

Transmission System (voltage of 69 kV or higher) \$1.88/kW

Distribution System (voltage below 69 kV) \$3.61/kW

c. Extra Facilities Billing applicable to both less than 60% and 60% or greater planning capacity factor customers: An amount equal to the monthly facilities charge, as specified in Company's Service Regulations, times the difference between the installed cost of (1) the facilities required by Company to supply the Contract Demand, including any protective or other equipment deemed necessary to accommodate Customer's parallel operation, and (2) the facilities required by Company to supply the contract kW of Supplementary Service.

# 2. Supplementary and Standby Service Usage Charges:

a. For generation with a planning capacity factor of less than 60%:

Supplementary and Standby Service billing for the established demand and kilowatt-hours consumed during the month is under the rate schedule and rider(s) with which this Rider is used.

- b. For generation with a planning capacity factor of 60% or greater:
  - i. Supplementary Service billing for the Billing Demand established and the kilowatt-hours consumed associated with the Supplementary Service Contract Demand is under the rate schedule and rider(s) with which this Rider is used.
  - ii. Standby Service billing for the kilowatt-hours consumed in excess of the Supplementary Service Contract Demand shall be at the sum of the (1) Standby Service RTP Hourly Energy Rate, as shown below, plus (2) the Rider Adjustment applicable during the current billing month. The Rider Adjustment shall include the sum of the DSM/EE and DSM/EE EMF rate adjustments during the current billing month. This amount shall be computed on an hourly basis.

# STANDBY SERVICE RTP HOURLY ENERGY RATE

The Real Time Pricing (RTP) Hourly Energy Rate applicable to all usage in excess of the Supplementary Service Contract Demand shall be calculated as follows:

Hourly RTP Rate = (MENERGY + CAP + ADDER) X (1 + TAXES)

where:

MENERGY = Marginal Energy Cost per kilowatt-hour including marginal fuel,

variable operating and maintenance expenses, and delivery losses

CAP = Tiered Capacity Charge per kilowatt-hour applicable whenever the

day-ahead forecast of the ratio of hourly available generation to hourly

demand is equal or less than 1.15

RIDER SS-<del>6263</del> Sheet 2 of 3

ADDER =  $\beta X$  (Class Rate-Hourly Marginal Cost), but not less than zero

where:

 $\beta$  = a fixed value equal to 0.20

Class Rate = the prior calendar year average rate per kilowatt-hour under the

conventional tariffs applicable to the LGS class, as updated annually

effective with the February billing

Hourly

Marginal Cost = the sum of the specific hour's kilowatt-hour price for

MENERGY and CAP, all as defined above

TAXES = NC Regulatory Fee (currently 0.1314%)

# **CONTRACT PERIOD**

As specified in the Application for the Supply of Electricity, but not less than one year.

#### SALES TAX

To the above charges will be added any applicable North Carolina Sales Tax.

# **GENERAL**

Where Customer's generation equipment is connected either electrically or mechanically to equipment which may be operated concurrently with service supplied by Company, Customer shall install and maintain at his expense such devices as may be necessary to protect his equipment and service and to automatically disconnect his generating equipment, which is operated in parallel with Company, when service used by Customer is affected by electrical disturbances on Company's or Customer's systems.

Service rendered under this Rider is subject to the provisions of the Service Regulations and any changes therein, substitutions therefore, or additions thereto lawfully made.

Supersedes Riders SS-6162

Effective for service rendered on and after June December 1, 20212022

NCUC Docket No. E-2, Subs <del>1219</del>1292, 1293, 1295, and 1296

RIDER SS-6263 Sheet 3 of 3

**RR-16** 

# SUPPLEMENTARY AND NON-FIRM STANDBY SERVICE RIDER NFS-1415

# **AVAILABILITY**

This Rider is available to customers in conjunction with any of Company's General Service rate schedules to permit Supplementary and Non-Firm Standby Service to Customer having generation equipment with a planning capacity factor of 60% or greater not held solely for emergency use and for which Company's service may be substituted either directly or indirectly or used as an additional power supply. Customer shall execute (1) a Service Agreement specifying separately the requirements for both Supplementary Service and Non-Firm Standby Service and (2) an Interconnection Agreement in accordance with the North Carolina Interconnection Procedures, Forms, and Agreements for State-Jurisdictional Generation Interconnections.

This Rider is not available (1) for temporary or supplementary seasonal service, (2) for use in conjunction with any of Company's other standby or generation service riders, (3) for Customer's with nameplate generation capacity below 200 kW, (4) for a customer who is not currently receiving service under this Rider but had previously received service under the Rider in the preceding twelve months, (5) in conjunction with curtailable service schedules or riders, or (6) for Non-Firm Standby Service in excess of 50,000 kW. The provisions of the rate schedule with which this Rider is used are modified only as shown herein.

# **DEFINITIONS**

## Contract Demand

The Contract Demand is the maximum kW that Customer desires Company to supply for Supplementary and Non-Firm Standby Service combined, as specified in the Service Agreement, and shall be increased by the amount of the excess when the sum of the Supplementary Service Contract Demand and Non-Firm Standby Service Contract Demand exceeds the previously established Contract Demand, unless and until Company within 60 days requests Customer to reduce such demand to a specified amount but not less than the established Contract Demand.

During a Non-Firm Period, the Contract Demand is subject to curtailment by Customer to not exceed the Supplementary Service Contract Demand.

# Non-Firm Standby Service

Non-Firm Standby Service is the service which Company supplies to replace Customer's generation. This includes breakdown and maintenance periods approved by Company. The amount of Non-Firm Standby Service shall not exceed the nameplate kW capacity of Customer's installed generation. The amount of Non-Firm Standby Service initially contracted will automatically be increased whenever the established Contract Demand is exceeded, unless Company within 60 days requests Customer to reduce such demand to a specified amount. The Non-Firm Standby Service Demand shall increase by the amount the established demand exceeds the Supplementary Service Contract Demand.

#### Supplementary Service

Supplementary Service is service continuously available to supplement Customer's other power sources and is the kW of demand to which Customer shall reduce his requirement during a Non-Firm period specified by Company. The Supplementary Service Contract Demand shall be specified in the contract and shall only change based upon mutual consent of the parties, but in no case can it be less than the minimum contained in the rate schedule with which this Rider is used.

RIDER NFS-1415 Sheet 1 of 4

#### MONTHLY BILLING

The Monthly Billing shall be the sum of the following amounts:

# 1. Supplementary Service Billing:

An amount computed under the rate schedule with which this Rider is used for the Billing Demand established and the kilowatt-hours consumed associated with the Supplementary Service Contract Demand.

# 2. Non-Firm Standby Service Billing:

An amount computed as the kilowatt-hours consumed in excess of the Supplementary Service Contract Demand times the sum of the (a) Non-Firm Standby Service Hourly RTP Energy Rate, as shown below, plus (b) the Rider Adjustment applicable during the current billing month. The Rider Adjustment shall include the sum of the DSM/EE and DSM/EE EMF rate adjustments during the current billing month. This shall be computed on an hourly basis.

3. Non-Firm Standby Notification Customer Charge:

\$65.00

4. Non-Firm Standby Service Delivery Charge:

Per kWh of Non-Firm Standby Service Usage for Customer served from:

Transmission System (voltage of 69 kV or higher) Distribution System (voltage below 69 kV) \$0.00352/kWh \$0.00573/kWh

Non-Firm Standby Service Usage shall be all kilowatt-hours consumed in excess of the Supplementary Service Contract Demand in the current billing month.

# 5. Extra Facilities Billing:

An amount equal to the monthly facilities charge as specified in Company's Service Regulations times the difference between the installed cost of (1) the facilities required by Company to supply the Contract Demand, including any protective or other equipment deemed necessary to accommodate Customer's parallel operation, and (2) the facilities required by Company to supply the contract kW of Supplementary Service.

#### NON-FIRM STANDBY SERVICE RTP HOURLY ENERGY CHARGE

The Real Time Pricing (RTP) Hourly Rate applicable to all usage in excess of the Supplementary Service contract kW shall be calculated as follows:

Hourly RTP Rate = (MENERGY + CAP + ADDER) X (1 + TAXES)

where:

MENERGY = Marginal Energy Cost per kilowatt-hour including marginal fuel,

variable operating and maintenance expenses, and delivery losses

CAP = Tiered Capacity Charge per kilowatt-hour applicable whenever the

day-ahead forecast of the ratio of hourly available generation to hourly

demand is equal or less than 1.15

ADDER =  $\beta X$  (Class Rate-Hourly Marginal Cost), but not less than zero

where:

 $\beta$  = a fixed value equal to 0.20

RIDER NFS-1415 Sheet 2 of 4

Class Rate = the prior calendar year average rate per kilowatt-hour under the

conventional tariffs applicable to the LGS class, as updated annually

effective with the February billing

Hourly

Marginal Cost = the sum of the specific hour's kilowatt-hour price for

MENERGY and CAP, all as defined above

TAXES = NC Regulatory Fee (currently 0.1314%)

During Non-Firm Periods, the applicable Non-Firm Standby Service Hourly RTP Energy Rate shall be the greater of the Hourly RTP Rate, as calculated above, or the PJM price during the hour, plus 5%, plus any applicable transmission charges to deliver the electricity from PJM plus the North Carolina regulatory fee. The applicable PJM rate shall be final settlement hourly rate for the PJM Western Hub.

#### **NON-FIRM PERIOD**

The Non-Firm Period shall be a fifteen-hour period, unless Company specifies a shorter period at the time the Customer is notified. Customer shall be given a minimum of 30-minutes notice before the requested Non-Firm Period is to take place. Company shall use reasonable diligence to notify Customer of an impending Non-Firm Period and having used reasonable diligence shall not be liable to Customer should Customer not receive notification. To assist Customer in reviewing the financial impact of Non-Firm Standby Service usage, Company will provide its Hourly RTP Rates on a password-secured website. A forecast of PJM hourly rates is available from the PJM website; however, the final settlement rate will be used for billing which may differ from the PJM forecast.

# SUPPLEMENTARY SERVICE BILLING DEMAND

The Billing Demand of Supplementary Service shall be the maximum kW registered or computed, by or from Company's metering facilities, during a 15-minute interval within the current billing month, but not greater than the Billing Demand determined in accordance with the schedule with which this Rider is used for the contract kW of Supplementary Service.

# FAILURE TO COMPLY WITH NON-FIRM STANDBY SERVICE REQUIREMENTS

Customer shall undertake all reasonable steps to ensure that Customer's load does not exceed the Supplementary Service kW during all Non-Firm Periods. Continual failure to limit usage to the Supplementary Service kW or less during Non-Firm Periods shall constitute grounds for either increasing the Supplementary Service contract demand or removal from this Rider.

# **CONTRACT PERIOD**

The Contract Period shall not be less than five years, and shall automatically extend thereafter for successive periods of two years unless terminated by either party at the end of any contract period by giving not less than sixty (60) days' written notice to the other party prior to the end of the contract period.

# SALES TAX

To the above charges will be added any applicable North Carolina Sales Tax.

RIDER NFS-1415 Sheet 3 of 4

# **GENERAL**

Where Customer's generation equipment is connected either electrically or mechanically to equipment which may be operated concurrently with service supplied by Company, Customer shall install and maintain at his expense such devices as may be necessary to protect his equipment and service and to automatically disconnect his generating equipment, which is operated in parallel with Company, when service used by Customer is affected by electrical disturbances on Company's or Customer's systems.

Service rendered under this Rider is subject to the provisions of the Service Regulations and any changes therein, substitutions therefore, or additions thereto lawfully made.

Supersedes Rider NFS-1314 Effective for service rendered on and after June-December 1, 20212022 NCUC Docket No. E-2, Subs 12191292, 1293, 1295, and 1296

RIDER NFS-1415 Sheet 4 of 4