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January 19, 2017

### **HAND DELIVERED**

Ms. Elisabeth Draper
Division of Economics
Florida Public Service Commission
Room 245A – Gerald L. Gunter Building
2540 Shumard Oak Boulevard
Tallahassee, FL 32399-0850

Re:

**Energy Conservation Cost Recovery Clause** 

FPSC Docket No. 170002-EG

Dear Ms. Draper:

Enclosed on behalf of Tampa Electric Company for administrative approval are the original and four redlined Mylar copies of each of the following seven tariff sheets making the changes described in the following table:

### **MISCELLANEOUS TARIFF REVISIONS**

Tariff Sheet Number	Proposed Changes/Comments
6.081	Now that a Contract Credit Value (CCV) has been approved for each voltage level on Tariff Sheet 6.021, there is no need for a separate Metering Voltage Adjustment. The Meter Voltage Adjustment language was revised to include only those credits listed.
6.086	Now that a Contract Credit Value (CCV) has been approved for each voltage level on Tariff Sheet 6.021, there is no need for a separate Metering Voltage was Adjustment. The language related to the CCV being adjusted to primary voltage was removed as it is no longer applicable The Meter Voltage Adjustment language was revised to include only those credits listed.
6.332	Now that a Contract Credit Value (CCV) has been approved for each voltage level on Tariff Sheet 6.021, there is no need for a separate Metering Voltage Adjustment. The Meter Voltage Adjustment language was revised to include only those credits listed.

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6.350	Now that a Contract Credit Value (CCV) has been approved for each voltage level on Tariff Sheet 6.021, there is no need for a separate Metering Voltage was Adjustment. The language related to the CCV being adjusted to primary voltage was removed as it is no longer applicable. The Meter Voltage Adjustment language was revised to include only those credits listed.
6.603	Now that a Contract Credit Value (CCV) has been approved for each voltage level on Tariff Sheet 6.021, there is no need for a separate Metering Voltage Adjustment. The Meter Voltage Adjustment language was revised to include only those credits listed.
6.608	Now that a Contract Credit Value (CCV) has been approved for each voltage level on Tariff Sheet 6.021, there is no need for a separate Metering Voltage Adjustment. The Meter Voltage Adjustment language was revised to include only those credits listed.
6.715	Now that a Contract Credit Value (CCV) has been approved for each voltage level on Tariff Sheet 6.021, there is no need for a separate Metering Voltage was Adjustment. The language related to the CCV being adjusted to primary voltage was removed as it is no longer applicable. The Meter Voltage Adjustment language was revised to include only those credits listed.

The revised tariff sheets simply present for customer ease of reference the various Contract Credit Values ("CCVs") per voltage level that fall out of the Commission approved CCV for the GSLM-2 and GSML-3 rate riders of \$9.98 per kW at secondary voltage, shown on page 8 of the Commission's final Order No. PSC-16-0534-F0F-EG issued November 22, 2016 in Docket No. 160002-EG.

Also enclosed are the original and four clean Mylar copies of each of the seven tariff sheets referenced above.

Thank you for your assistance in connection with this matter.

Sincerely,

James D. Beasley

JDB/pp Enclosures

cc: Commission Clerk (w/encls.)



## NINETEENTH TWENTIETH REVISED SHEET NO. 6.081 CANCELS EIGHTEENTH NINETEENTH REVISED SHEET NO. 6.081

Continued from Sheet No. 6.080

**BILLING DEMAND**: The highest measured 30-minute interval kW demand during the billing period.

<u>MINIMUM CHARGE</u>: The Basic Service Charge and any Minimum Charge associated with optional riders.

**TEMPORARY DISCONTINUANCE OF SERVICE**: Where the use of energy is seasonal or intermittent, no adjustments will be made for a temporary discontinuance of service. Any customer prior to resuming service within 12 months after such service was discontinued will be required to pay all charges which would have been billed if service had not been discontinued.

**POWER FACTOR:** Power factor will be calculated for customers with measured demands of 1,000 kW or more in any one billing period out of twelve (12) consecutive billing periods ending with the current billing period. When the average power factor during the month is less than 85%, the monthly bill will be increased 0.222¢ for each kVARh by which the reactive energy numerically exceeds 0.619744 times the billing energy. When the average power factor during the month is greater than 90%, the monthly bill will be decreased 0.111¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

<u>METERING VOLTAGE ADJUSTMENT</u>: -When the customer takes energy metered at primary voltage, a discount of 1% will apply to the Demand Charge, Energy Charge, Delivery Voltage Credit, Power Factor billing, <u>and</u> <u>Emergency Relay Power Supply Charge</u>, and <u>any credits from service under optional riders contained in Tariff Section 6</u>.

When the customer takes energy metered at subtransmission or higher voltage, a discount of 2% will apply to the Demand Charge, Energy Charge, Delivery Voltage Credit, Power Factor billing, and Emergency Relay Power Supply Charge, and any credits from service under eptional riders centained in Tariff Section 6.

<u>DELIVERY VOLTAGE CREDIT</u>: When a customer under the standard rate takes service at primary voltage, a discount of 83¢ per kW of billing demand will apply. A discount of \$2.58 per kW of billing demand will apply when a customer under the standard rate takes service at subtransmission or higher voltage.

Continued to Sheet No. 6.082



## EIGHTEENTH NINETEENTH REVISED SHEET NO. 6.086 CANCELS SEVENTEENTH EIGHTEENTH REVISED SHEET NO. 6.086

Continued from Sheet No. 6.085

BILLING DEMAND: The highest measured 30-minute interval KW demand during the month.

MINIMUM CHARGE: The Basic Service Charge and any Minimum Charge associated with optional riders.

**POWER FACTOR:** When the average power factor during the month is less than 85%, the monthly bill will be increased 0.222¢ for each kVARh by which the reactive energy numerically exceeds 0.619744 times the billing energy. When the average power factor during the month is greater than 90%, the monthly bill will be decreased 0.111¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

<u>METERING VOLTAGE ADJUSTMENT</u>: When the customer takes energy metered at subtransmission or higher voltage, a discount of 1% of the energy and demand charge will apply to the Demand Charge, Energy Charge, Delivery Voltage Credit, Power Factor billing, and Emergency Relay Power Supply Charge, and any credits associated with <u>service under optional riders contained in Tariff Section 6</u>.

<u>DELIVERY VOLTAGE CREDIT</u>: When the customer furnishes and installs all subtransmission or higher voltage to utilization voltage substation transformation, a discount of 44¢ per KW of billing demand will apply.

**EMERGENCY RELAY POWER SUPPLY CHARGE:** The monthly charge for emergency relay power supply service shall be 63¢ per KW of billing demand. This charge is in addition to the compensation the customer must make to the Company as a contribution-in-aid of construction.

#### **VOLTAGE ADJUSTMENT FOR CONTRACT CREDIT VALUE**

The Contract Credit Value (CCV) under Rate Rider GLSM-2 will be reduced by 1% to reflect service at primary voltage, the lowest voltage service provided under this schedule. Additionally, a Metering Voltage Adjustment may apply under this schedule.

Continued to Sheet No. 6.087



# EIGHTEENTH NINE TEENTH REVISED SHEET NO. 6.332 CANCELS SEVENTEENTH REVISED SHEET NO. 6.332

Continued from Sheet No. 6.331

**POWER FACTOR:** Power factor will be calculated for customers with measured demands of 1,000 kW in any billing period out of twelve (12) consecutive billing periods ending with the current billing period. When the average power factor during the month is less than 85%, the monthly bill will be increased 0.222¢ for each kVARh by which the reactive energy numerically exceeds 0.619744 times the billing energy. When the average power factor during the month is greater than 90%, the monthly bill will be decreased 0.111¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

<u>METERING VOLTAGE ADJUSTMENT</u>: When the customer takes energy metered at primary voltage, a discount of 1% will apply to the Demand Charge, Energy Charge, Delivery Voltage Credit, Power Factor billing, <u>and</u> Emergency Relay Power Supply Charge, and <u>any credits from service under optional riders contained in Tariff Section 6</u>.

When the customer takes energy metered at subtransmission or higher voltage, a discount of 2% will apply to the Demand Charge, Energy Charge, Delivery Voltage Credit, Power Factor billing, <u>and</u> Emergency Relay Power Supply Charge, and any credits from <u>service under optional riders contained under Tariff Section 6</u>.

<u>DELIVERY VOLTAGE CREDIT</u>: When the customer takes service at primary voltage a discount of 83¢ per kW of billing demand will apply. When the customer takes service at subtransmission or higher voltage, a discount of \$2.58 per kW of billing demand will apply.

**EMERGENCY RELAY POWER SUPPLY CHARGE**: The monthly charge for emergency relay power supply service shall be 66¢ per kW of billing demand. This charge is in addition to the compensation the customer must make to the Company as a contribution-in-aid of construction.

FUEL CHARGE: See Sheet Nos. 6.020 and 6.021.

**ENERGY CONSERVATION CHARGE:** See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021.

**ENVIRONMENTAL COST RECOVERY CHARGE:** See Sheet Nos. 6.020 and 6.021.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.021.

FRANCHISE FEE CHARGE: See Sheet No. 6.021.

PAYMENT OF BILLS: See Sheet No. 6.022.



# TWENTY-FOURTH TWENTY-FIFTH REVISED SHEET NO. 6.350 CANCELS TWENTY-THIRD TWENTY-FOURTH REVISED SHEET NO. 6.350

### Continued from Sheet No. 6.345

<u>METERING VOLTAGE ADJUSTMENT</u>: When the customer takes energy metered at subtransmission or higher voltage, a discount of 1% of the energy and demand charge will apply to the Demand Charge, Energy Charge, Delivery Voltage Credit, Power Factor billing, and Emergency Relay Power Supply Charge, and any credits associated with <u>service under optional riders contained in Tariff Section 6</u>.

<u>DELIVERY VOLTAGE CREDIT</u>: When the customer furnishes and installs all subtransmission or higher voltage to utilization voltage substation transformation, a discount of 44¢ per KW of billing demand will apply.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be 63¢ per KW of billing demand. This charge is in addition to the compensation the customer must make to the Company as a contribution-in-aid of construction.

### **VOLTAGE ADJUSTMENT FOR CONTRACT CREDIT VALUE**

The Contract Credit Value (CCV) under Rate Rider GLSM-2 will be reduced by 1% to reflect service at primary voltage, the lowest voltage service provided under this schedule. Additionally, a Metering Voltage Adjustment may apply under this schedule.

FUEL CHARGE: See Sheet Nos. 6.020 and 6.021.

**ENERGY CONSERVATION CHARGE:** See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021.

ENVIRONMENTAL COST RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.021.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.021.

FRANCHISE FEE CHARGE: See Sheet No. 6.021.

PAYMENT OF BILLS: See Sheet No. 6.025.

ISSUED BY: G. L. Gillette, President

DATE EFFECTIVE: January 16, 2017



## FOURTEENTH FIFTEENTH REVISED SHEET NO. 6.603 CANCELS THIRTEENTH FOURTEENTH REVISED SHEET NO. 6.603

Continued from Sheet No. 6.602

METERING VOLTAGE ADJUSTMENT: When the customer takes energy metered at primary voltage, a discount of 1% will apply to the- Demand Charge, Energy Charge, Delivery Voltage Credit, Power Factor billing, and Emergency Relay Power Supply Charge, and any credits from service under optional riders contained in Tariff Section 6.

When the customer takes energy metered at subtransmission or higher voltage, a discount of 2% will apply to the Demand Charge, Energy Charge, Delivery Voltage Credit, Power Factor billing, and Emergency Relay Power Supply Charge, and any credits from service under eptional riders contained in Tariff Section 6.

<u>DELIVERY VOLTAGE CREDIT</u>: When the customer takes service at primary voltage, a discount of 83¢ per kW of Supplemental Demand and 69¢ per kW of Standby Demand will apply.

When the customer takes service at subtransmission or higher voltage, a discount of \$2.58 per kW of Supplemental Demand and \$2.16 per kW of Standby Demand will apply.

**EMERGENCY RELAY POWER SUPPLY CHARGE**: The monthly charge for emergency relay power supply service shall be 66¢ per kW of Supplemental Demand and Standby Demand. This charge is in addition to the compensation the customer must make to the Company as a contribution-in-aid of construction.

**FUEL CHARGE**: See Sheet Nos. 6.020 and 6.021. Note: Standby fuel charges shall be based on the time of use (i.e., peak and off-peak) fuel rates for Rate Schedule SBF. Supplemental fuel charges shall be based on the standard fuel rate for Rate Schedule SBF.

**ENERGY CONSERVATION CHARGE:** See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021.

ENVIRONMENTAL COST RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.021.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.021.

**FRANCHISE FEE CHARGE**: See Sheet No. 6.021.

PAYMENT OF BILLS: See Sheet No. 6.022.



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## ELEVENTH TWELFTH REVISED SHEET NO. 6.608 CANCELS TENTH-ELEVENTH REVISED SHEET NO. 6.608

Continued from Sheet No. 6.607

<u>TERM OF SERVICE</u>: Any customer receiving service under this schedule will be required to give the Company written notice at least 60 months prior to transferring to a firm non-standby schedule. Such notice shall be irrevocable unless the Company and the customer should mutually agree to void the notice.

**TEMPORARY DISCONTINUANCE OF SERVICE**: Where the use of energy is seasonal or intermittent, no adjustments will be made for a temporary discontinuance of service. Any customer prior to resuming service within 12 months after such service was discontinued will be required to pay all charges which would have been billed if service had not been discontinued.

**POWER FACTOR:** When the average power factor during the month is less than 85%, the monthly bill will be increased 0.222¢ for each kVARh by which the reactive energy numerically exceeds 0.619744 times the billing energy. When the average power factor during the month is greater than 90%, the monthly bill will be decreased 0.111¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

METERING VOLTAGE ADJUSTMENT: When the customer takes energy metered at primary voltage, a discount of 1% will apply to— the Demand Charges, Energy Charges, Delivery Voltage Credit, Power Factor billing, and Emergency Relay Power Supply Charge, and any credite from service under optional riders contained in Section 6.

When the customer takes energy metered at subtransmission or higher voltage, a discount of 2% will apply to— the Demand Charges, Energy Charges, Delivery Voltage Credit, Power Factor billing, and Emergency Relay Power Supply Charge, and any credits from service under optional riders contained in Section 6.

<u>DELIVERY VOLTAGE CREDIT</u>: When the customer takes service at primary voltage, a discount of 83¢ per kW of Supplemental Demand and 69¢ per kW of Standby Demand will apply.

When the customer takes service at subtransmission or higher voltage, a discount of \$2.58 per kW of Supplemental Demand and \$2.15 per kW of Standby Demand will apply.

**EMERGENCY RELAY POWER SUPPLY CHARGE**: The monthly charge for emergency relay power supply service shall be 66¢ per kW of Supplemental Demand and Standby Demand. This charge is in addition to the compensation the customer must make to the Company as a contribution-in-aid of construction.

Continued to Sheet No. 6.609



## FIFTH SIXTH REVISED SHEET NO. 6.715 CANCELS FOURTH FIFTH REVISED SHEET NO. 6.715

Continued from Sheet No. 6.710

**POWER FACTOR:** When the average power factor during the month is less than 85%, the monthly bill will be increased 0.222¢ for each kVARh by which the reactive energy numerically exceeds 0.619744 times the billing energy. When the average power factor during the month is greater than 90%, the monthly bill will be decreased 0.111¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

METERING VOLTAGE ADJUSTMENT: —When the customer takes energy metered at subtransmission or higher voltage, a discount of 1% will apply to the standby and supplemental demand charges, energy charges, Delivery Voltage Credit, Power Factor billing, and Emergency Relay Power Supply Charges, and any credits associated with service under optional ridors contained in Section 6.

<u>DELIVERY VOLTAGE CREDIT</u>: —When the customer furnishes and installs all subtransmission or higher voltage to utilization voltage substation transformation, a discount of 44¢ per KW of Supplemental Demand and 37¢ per KW of Standby Demand will apply.

**EMERGENCY RELAY POWER SUPPLY CHARGE**: The monthly charge for emergency relay power supply service shall be 63¢ per KW of Supplemental Demand and Standby Demand. This charge is in addition to the compensation the customer must make to the Company as a contribution-in-aid of construction.

### **VOLTAGE ADJUSTMENT FOR CONTRACT CREDIT VALUE**

The Contract Credit Value (CCV) under Rate Rider GLSM-3 will be reduced by 1% to reflect service at primary voltage, the lowest voltage service provided under this schedule. Additionally, a Metering Voltage Adjustment may apply under this schedule.

**FUEL CHARGE**: Supplemental energy may be billed at either standard or time-of-day fuel rates at the option of the customer. See Sheet Nos. 6.020 and 6.021.

**ENERGY CONSERVATION CHARGE:** See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021.

**ENVIRONMENTAL COST RECOVERY CHARGE:** See Sheet Nos. 6.020 and 6.021.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.021.

**FRANCHISE FEE CHARGE:** See Sheet No. 6.021.

PAYMENT OF BILLS: See Sheet No. 6.022.