# **CPS Energy**

# RESIDENTIAL SERVICE

#### ELECTRIC RATE

### RE

#### APPLICATION

This rate is applicable to all alternating current service for residential purposes only, to any Customer whose entire residential requirements on the premises are supplied at one point of delivery through one meter.

When a portion of a residence or household unit served through one meter is used for non-residential purposes, this rate is not applicable. However, if the wiring is so arranged that the service for residential purposes and that for non-residential purposes are separately metered, this rate is applicable to the service supplied for residential purposes.

This rate is not applicable to service for resale or to service for hotels, rooming houses, boarding houses, motels, dormitories, or to premises used for other than residential purposes.

This rate is not applicable when more than four residential units are served through one meter.

#### TYPE OF SERVICE

The types of service available under this rate are described in CPS Energy Electric Service Standards. When facilities of adequate capacity and suitable phase and voltage are not adjacent to the premises served or to be served, the required service may be provided pursuant to CPS Energy Customer Terms and Conditions Applying to Retail Utility Service and the CPS Energy Policy for Electric Line Extensions and Service Installations.

#### MONTHLY BILL

#### Rate

\$ 9.10 Service Availability Charge

**Energy Charge** 

\$ 0.07188 Per kWh for all kWh

Peak Capacity Charge\*

\$ 0.02060 Per kWh for all kWh in excess of 600 kWh

\*Peak Capacity Charge is applicable only during the summer billing period (June - September).

#### Minimum Bill

\$ 9.10. A higher Minimum Bill may be specified in the Customer's Application and Agreement for Electric Service. The Minimum Bill is not subject to reduction by credits allowed under the adjustments below.

#### Adjustments

Plus or minus an amount which reflects the difference in the unit fuel cost factor for the current month above or below a basic cost of \$0.01416 per kWh sold. The unit fuel cost factor for the current month is computed as the sum of:

- (a) The current month's estimated unit fuel cost per kWh, which is computed based upon the current month's estimated kWh generation mix, unit fuel cost by fuel type, any known changes in fuel cost, sales to other than long-term customers, purchases and line losses; plus
- (b) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated unit fuel cost and the current computation for this value. This adjustment is computed by multiplying the difference between the preceding month's estimated unit fuel cost (corrected for any fuel supplier surcharge) and the current computation for this value times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (c) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and actual

unit fuel cost for that month. This adjustment is computed by multiplying the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and the actual unit fuel cost for that month (corrected for any fuel supplier surcharge) times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus

- (d) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors during the months preceding, including, and/or following January each year, depending on the dollar amount of adjustment necessary to balance the annual cumulative actual fuel cost with the annual cumulative fuel cost recovery through these rates; plus
- (e) An adjustment to reflect offsetting credits to or additions to fuel costs resulting from judicial orders or settlements of legal proceedings affecting fuel costs or components thereof, including taxes or transportation costs, or to reflect accounting and billing record corrections or other out-of-period adjustments to fuel costs.
- (f) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors for recovery of dollars spent for the verifiable kW reductions that are above the level reflected in base rates for energy efficiency and conservation programs. Recovery of such costs would be allowed once an independent third party reviews and confirms the incremental kW reductions.

Plus or minus an adjustment, as necessary, which may be applied to the unit cost factors for amortization of a regulatory asset. The adjustment comprises allowable costs that are defined by City of San Antonio Ordinance No. [Insert Number] authorizing the regulatory asset and recovery of such costs subject to Accountability Procedures as set forth within the same city ordinance.

Plus or minus the proportionate part of the increase or decrease in taxes, required payments to governmental entities or for governmental or municipal purposes which may be hereafter assessed, imposed, or otherwise required and which are payable out of or are based upon revenues of the electric system.

#### LATE PAYMENT CHARGE

The Monthly Bill will be charged if payment is made within the period indicated on the bill. Bills not paid within this period will be charged an additional 2 percent times the Monthly Bill excluding the adjustment for fuel costs, garbage fees and sales taxes, with the exception that the late payment charge will be on the budget billing amount for those customers on the CPS Energy's Budget Payment Plan.

#### TERM OF SERVICE

The Term of Service shall be in accordance with the CPS Energy Application and Agreement for Electric Service.

#### TERMS AND CONDITIONS

Service is subject to CPS Energy Customer Terms and Conditions Applying to Retail Utility Service which are incorporated herein by this reference.

#### **CURTAILMENT**

# **CPS Energy**

### RESIDENTIAL ALL ELECTRIC SERVICE

#### ELECTRIC RATE

### RA

#### APPLICATION

Subject to other conditions contained herein, this rate is applicable to all alternating current service for residential purposes only, to premises at which total energy needs are satisfied by electric service supplied by CPS Energy. In order to qualify for this tariff, the residential Customer must not have other sources of energy for use in space heating, air conditioning, water heating, cooking or other major loads at the premises.

The service to the premises is supplied at one point of delivery through one meter. When a portion of a residence or household unit served through one meter is used for non-residential purposes, this rate is not applicable. However, if the wiring is so arranged that the service for residential purposes and that for non-residential purposes are separately metered, this rate is applicable to the service supplied for residential purposes provided all other application criteria have been satisfied.

This rate is not applicable to service for resale or to service for hotels, rooming houses, boarding houses, motels, dormitories, or to premises used for other than residential purposes.

This rate is not applicable when more than four residential units are served through one meter.

This rate applies to any premises that qualifies under, and is subject to, the RA rate as of June 26, 2006, where no rate other than the RA rate has subsequently been applied to the premises, i.e., the subsequent provision of electric service under any other rate disqualifies the premises from future application of the RA rate.

In all cases, the application criteria and proper application of this rate shall be determined at the sole discretion of CPS Energy.

#### TYPE OF SERVICE

The types of service available under this rate are described in CPS Energy Electric Service Standards. When facilities of adequate capacity and suitable phase and voltage are not adjacent to the premises served or to be served, the required service may be provided pursuant to CPS Energy Customer Terms and Conditions Applying to Retail Utility Service and the CPS Energy Policy for Electric Line Extensions and Service Installations.

#### MONTHLY BILL

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\$ 9.10 Service Availability Charge

Energy Charge

Summer Billing (June - September)

\$ 0.07188 Per kWh for all kWh

Non-Summer Billing (October - May)

\$ 0.07188 Per kWh for the first 600 kWh

\$0.06159 Per kWh for all kWh in excess of 600 kWh

Peak Capacity Charge\*

\$ 0.02060 Per kWh for all kWh in excess of 600 kWh

#### Minimum Bill

\$ 9.10. A higher Minimum Bill may be specified in the Customer's Application and Agreement for Electric Service. The Minimum Bill is not subject to reduction by credits allowed under the adjustments below.

<sup>\*</sup>Peak Capacity Charge is applicable only during the summer billing period (June - September).

#### Adjustments

Plus or minus an amount which reflects the difference in the unit fuel cost factor for the current month above or below a basic cost of \$0.01416 per kWh sold. The unit fuel cost factor for the current month is computed as the sum of:

- (a) The current month's estimated unit fuel cost per kWh, which is computed based upon the current month's estimated kWh generation mix, unit fuel cost by fuel type, any known changes in fuel cost, sales to other than long-term customers, purchases and line losses; plus
- (b) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated unit fuel cost and the current computation for this value. This adjustment is computed by multiplying the difference between the preceding month's estimated unit fuel cost (corrected for any fuel supplier surcharge) and the current computation for this value times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (c) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and actual unit fuel cost for that month. This adjustment is computed by multiplying the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and the actual unit fuel cost for that month (corrected for any fuel supplier surcharge) times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (d) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors during the months preceding, including, and/or following January each year, depending on the dollar amount of adjustment necessary to balance the annual cumulative actual fuel cost with the annual cumulative fuel cost recovery through these rates; plus
- (e) An adjustment to reflect offsetting credits to or additions to fuel costs resulting from judicial orders or settlements of legal proceedings affecting fuel costs or components thereof, including taxes or transportation costs, or to reflect accounting and billing record corrections or other out-of-period adjustments to fuel costs.
- (f) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors for recovery of dollars spent for the verifiable kW reductions that are above the level reflected in base rates for energy efficiency and conservation programs. Recovery of such costs would be allowed once an independent third party reviews and confirms the incremental kW reductions.

Plus or minus an adjustment, as necessary, which may be applied to the unit cost factors for amortization of a regulatory asset. The adjustment comprises allowable costs that are defined by City of San Antonio Ordinance No. [Insert Number] authorizing the regulatory asset and recovery of such costs subject to Accountability Procedures as set forth within the same city ordinance.

Plus or minus the proportionate part of the increase or decrease in taxes, required payments to governmental entities or for governmental or municipal purposes which may be hereafter assessed, imposed, or otherwise required and which are payable out of or are based upon revenues of the electric system.

#### LATE PAYMENT CHARGE

The Monthly Bill will be charged if payment is made within the period indicated on the bill. Bills not paid within this period will be charged an additional 2 percent times the Monthly Bill excluding the adjustment for fuel costs, garbage fees and sales taxes, with the exception that the late payment charge will be on the budget billing amount for those Customers on the CPS Energy's Budget Payment Plan.

#### TERM OF SERVICE

The Term of Service shall be in accordance with the CPS Energy Application and Agreement for Electric Service.

#### TERMS AND CONDITIONS

Service is subject to CPS Energy Customer Terms and Conditions Applying to Retail Utility Service which are incorporated herein by this reference.

#### **CURTAILMENT**

# **CPS Energy**

## LARGE USE RESIDENTIAL CAPACITY ENERGY

#### **ELECTRIC RATE**

### RCE

#### APPLICATION

This rate is applicable to alternating current service for residential purposes only. The installation of any necessary meters will be scheduled so as not to affect or interfere with the quality of service provided by CPS Energy. It is at CPS Energy discretion as to the planning and installation of these meters.

The service to the premises is supplied at one point of delivery through one meter. When a portion of a residence or household unit served through one meter is used for non-residential purposes, this rate is not applicable. However, if the wiring is so arranged that the service for residential purposes and that for non-residential purposes are separately metered, this rate is applicable to the service supplied for residential purposes provided all other application criteria have been satisfied.

This rate is not applicable to service for resale or to service for hotels, rooming houses, boarding houses, motels, dormitories, or to premises used for other than residential purposes.

This rate is not applicable when more than one residential unit is served through one meter.

In all cases, the application criteria and proper application of this rate shall be determined at the sole discretion of CPS Energy.

#### TYPE OF SERVICE

The types of service available under this rate are described in CPS Energy Electric Service Standards. When facilities of adequate capacity and suitable phase and voltage are not adjacent to the premises served or to be served, the required service may be provided pursuant to CPS Energy Customer Terms and Conditions Applying to Retail Utility Service and the CPS Energy Policy for Electric Line Extensions and Service Installations.

#### MONTHLY BILL

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Summer Billing (June - September)
Service Availability Charge
Per kW for all kW of Billing Demand
Per kWh for all kWh
Non-Summer Billing (October - May)
Service Availability Charge
Per kW for all kW of Billing Demand
Per kWh for all kWh

#### Minimum Bill

\$10.95. A higher Minimum Bill may be specified in the Customer's Application and Agreement for Electric Service. The Minimum Bill is not subject to reduction by credits allowed under the adjustments below.

#### Billing Demand

The Billing Demand will be the kW as determined from reading the CPS Energy demand meter for the 15 minute period of the Customer's greatest Demand reading during the month, except that during the non-summer months the Billing Demand will be no higher than the previous summer's highest Billing Demand.

#### Adjustments

Plus or minus an amount which reflects the difference in the unit fuel cost factor for the current month above or below a basic cost of \$0.01416 per kWh sold. The unit fuel cost factor for the current month is computed as the sum of:

- (a) The current month's estimated unit fuel cost per kWh, which is computed based upon the current month's estimated kWh generation mix, unit fuel cost by fuel type, any known changes in fuel cost, sales to other than long-term customers, purchases and line losses; plus
- (b) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated unit fuel cost and the current computation for this value. This adjustment is computed by multiplying the difference between the preceding month's estimated unit fuel cost (corrected for any fuel supplier surcharge) and the current computation for this value times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (c) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and actual unit fuel cost for that month. This adjustment is computed by multiplying the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and the actual unit fuel cost for that month (corrected for any fuel supplier surcharge) times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (d) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors during the months preceding, including, and/or following January each year, depending on the dollar amount of adjustment necessary to balance the annual cumulative actual fuel cost with the annual cumulative fuel cost recovery through these rates; plus
- (e) An adjustment to reflect offsetting credits to or additions to fuel costs resulting from judicial orders or settlements of legal proceedings affecting fuel costs or components thereof, including taxes or transportation costs, or to reflect accounting and billing record corrections or other out-of-period adjustments to fuel costs.
- (f) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors for recovery of dollars spent for the verifiable kW reductions that are above the level reflected in base rates for energy efficiency and conservation programs. Recovery of such costs would be allowed once an independent third party reviews and confirms the incremental kW reductions.

Plus or minus an adjustment, as necessary, which may be applied to the unit cost factors for amortization of a regulatory asset. The adjustment comprises allowable costs that are defined by City of San Antonio Ordinance No. [Insert Number] authorizing the regulatory asset and recovery of such costs subject to Accountability Procedures as set forth within the same city ordinance.

Plus or minus the proportionate part of the increase or decrease in taxes, required payments to governmental entities or for governmental or municipal purposes which may be hereafter assessed, imposed, or otherwise required and which are payable out of or are based upon revenues of the electric system.

#### LATE PAYMENT CHARGE

The Monthly Bill will be charged if payment is made within the period indicated on the bill. Bills not paid within this period will be charged an additional 2 percent times the Monthly Bill excluding the adjustment for fuel costs, garbage fees and sales taxes, with the exception that the late payment charge will be on the budget billing amount for those customers on the CPS Energy's Budget Payment Plan.

#### TERM OF SERVICE

The Term of Service shall be in accordance with the CPS Energy Application and Agreement for Electric Service.

#### TERMS AND CONDITIONS

Service is subject to CPS Energy Customer Terms and Conditions Applying to Retail Utility Service which are incorporated herein by this reference.

#### **CURTAILMENT**

# **CPS Energy**

## RESIDENTIAL TIME OF USE

ELECTRIC RATE (EXPERIMENTAL)

### RT

#### APPLICATION

This rate is offered on an experimental basis and limited to a total number of new customers not to exceed 1,000 per year. The installation of time differentiated meters will be scheduled so as to not affect or interfere with the quality of service provided by CPS Energy. It is at CPS Energy discretion as to the planning and installation of these meters.

The service to the premises is supplied at one point of delivery through one meter. When a portion of a residence or household unit served through one meter is used for non-residential purposes, this rate is not applicable. However, if the wiring is so arranged that the service for residential purposes and that for non-residential purposes are separately metered, this rate is applicable to the service supplied for residential purposes provided all other application criteria have been satisfied.

This rate is not applicable to service for resale or to service for hotels, rooming houses, boarding houses, motels, dormitories, or to premises used for other than residential purposes.

This rate is not applicable when more than one residential unit is served through one meter.

In all cases, the application criteria and proper application of this rate shall be determined at the sole discretion of CPS Energy.

#### TYPE OF SERVICE

The types of service available under this rate are described in CPS Energy Electric Service Standards. When facilities of adequate capacity and suitable phase and voltage are not adjacent to the premises served or to be served, the required service may be provided pursuant to CPS Energy Customer Terms and Conditions Applying to Retail Utility Service and the CPS Energy Policy for Electric Line Extensions and Service Installations.

#### MONTHLY BILL

#### Rate

\$10.95 Service Availability Charge

<u>Summer Billing (June - September)</u>

\$0.16644 Per kWh for all On-Peak kWh \$0.05305 Per kWh for all Off-Peak kWh

Non-Summer Billing (October - May)

\$0.10922 Per kWh for all On-Peak kWh \$0.05305 Per kWh for all Off-Peak kWh

#### Minimum Bill

\$10.95. A higher Minimum Bill may be specified in the Customer's Application and Agreement for Electric Service. The Minimum Bill is not subject to reduction by credits allowed under the adjustments below.

#### Adjustments

Plus or minus an amount which reflects the difference in the unit fuel cost factor for the current month above or below a basic cost of \$0.01416 per kWh sold. The unit fuel cost factor for the current month is computed as the sum of:

(a) The current month's estimated unit fuel cost per kWh, which is computed based upon the current month's estimated kWh generation mix, unit fuel cost by fuel type, any known changes in fuel cost, sales to other than long-term customers, purchases and line losses; plus

(b) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated unit fuel cost and the current computation for this value. This adjustment is computed by multiplying the difference between the preceding month's estimated unit fuel cost (corrected for any fuel supplier surcharge) and the current computation for this value times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus

- (c) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and actual unit fuel cost for that month. This adjustment is computed by multiplying the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and the actual unit fuel cost for that month (corrected for any fuel supplier surcharge) times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (d) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors during the months preceding, including, and/or following January each year, depending on the dollar amount of adjustment necessary to balance the annual cumulative actual fuel cost with the annual cumulative fuel cost recovery through these rates; plus
- (e) An adjustment to reflect offsetting credits to or additions to fuel costs resulting from judicial orders or settlements of legal proceedings affecting fuel costs or components thereof, including taxes or transportation costs, or to reflect accounting and billing record corrections or other out-of-period adjustments to fuel costs.
- (f) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors for recovery of dollars spent for the verifiable kW reductions that are above the level reflected in base rates for energy efficiency and conservation programs. Recovery of such costs would be allowed once an independent third party reviews and confirms the incremental kW reductions.

Plus or minus an adjustment, as necessary, which may be applied to the unit cost factors for amortization of a regulatory asset. The adjustment comprises allowable costs that are defined by City of San Antonio Ordinance No. [Insert Number] authorizing the regulatory asset and recovery of such costs subject to Accountability Procedures as set forth within the same city ordinance.

Plus or minus the proportionate part of the increase or decrease in taxes, required payments to governmental entities or for governmental or municipal purposes which may be hereafter assessed, imposed, or otherwise required and which are payable out of or are based upon revenues of the electric system.

#### Monthly Billing Consumption

The On-Peak and Off-Peak Monthly Consumptions will be the kWh as determined by CPS Energy for the respective On-Peak and Off-Peak Periods. The On-Peak Period is defined as 12:00 noon to 10:00 p.m. inclusive each weekday and all other hours are defined as the Off-Peak Period. The following holidays will be considered Off-Peak: New year's Day, Martin Luther King, Jr. Day, Memorial Day, July 4th, Labor Day, Thanksgiving Day and Christmas Day. Also, when any holiday listed falls on Saturday, the preceding Friday will be considered the holiday, and when any holiday listed falls on Sunday, the following Monday will be considered the holiday. All other hours are defined as the Off-Peak Period.

#### LATE PAYMENT CHARGE

The Monthly Bill will be charged if payment is made within the period indicated on the bill. Bills not paid within this period will be charged an additional 2 percent times the Monthly Bill excluding the adjustment for fuel costs, garbage fees and sales taxes, with the exception that the late payment charge will be on the budget billing amount for those customers on the CPS Energy's Budget Payment Plan.

#### TERM OF SERVICE

The Term of Service shall be in accordance with the CPS Energy Application and Agreement for Electric Service.

#### TERMS AND CONDITIONS

Service is subject to CPS Energy Customer Terms and Conditions Applying to Retail Utility Service which are incorporated herein by this reference.

#### **CURTAILMENT**

# **CPS Energy**

### **GENERAL SERVICE**

#### BASE COMMERCIAL ELECTRIC RATE

### PL

#### APPLICATION

This rate is applicable to alternating current service, for which no specific rate is provided, to any Customer whose entire requirements on the premises are supplied at one point of delivery through one meter.

This rate is not applicable (a) when another source of electric energy is used by the Customer or (b) when another source of energy (other than electric) is used for the same purpose or an equivalent purpose as the electric energy furnished directly by CPS Energy, except that such other source of energy as mentioned in (a) and (b) may be used during temporary failure of the CPS Energy electric service.

This rate is not applicable to emergency, standby, or shared service. It also is not applicable to resale service except that submetering will be permitted under this rate only for the purpose of allocating the monthly bill among the tenants served through a master meter in accordance with CPS Energy Customer Terms and Conditions Applying to Retail Utility Service.

#### TYPE OF SERVICE

The types of service available under this rate are described in CPS Energy Electric Service Standards. When facilities of adequate capacity and suitable phase and voltage are not adjacent to the premises served or to be served, the required service may be provided pursuant to CPS Energy Customer Terms and Conditions Applying to Retail Utility Service and the CPS Energy Policy for Electric Line Extensions and Service Installations.

#### MONTHLY BILL

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\$ 9.10 Service Availability Charge

**Energy Charge** 

\$ 0.07483 Per kWh for the first 1600 kWh\* \$ 0.03456 Per kWh for all additional kWh

Peak Capacity Charge

Summer Billing (June - September)

\$ 0.02060 Per kWh for all kWh in excess of 600 kWh

Non-Summer Billing (October - May)

\$ 0.01041 Per kWh for all kWh in excess of 600 kWh

\*200 kWh are added for each kW of Billing Demand in excess of 5 kW.

#### Minimum Bill

\$9.10 plus \$4.16 per kW of Billing Demand in excess of 5 kW. A higher Minimum Bill may be specified in the Customer's Application and Agreement for Electric Service. The Minimum Bill is not subject to reduction by credits allowed under the adjustments below.

#### Adjustments

Plus or minus an amount which reflects the difference in the unit fuel cost factor for the current month above or below a basic cost of \$0.01416 per kWh sold. The unit fuel cost factor for the current month is computed as the sum of:

- (a) The current month's estimated unit fuel cost per kWh, which is computed based upon the current month's estimated kWh generation mix, unit fuel cost by fuel type, any known changes in fuel cost, sales to other than long-term customers, purchases and line losses; plus
- (b) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated unit fuel cost and the current computation for this value. This adjustment is computed by multiplying the difference between the preceding month's estimated unit fuel cost (corrected for any fuel supplier surcharge) and the current computation for this value times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (c) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and actual unit fuel cost for that month. This adjustment is computed by multiplying the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and the actual unit fuel cost for that month (corrected for any fuel supplier surcharge) times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (d) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors during the months preceding, including, and/or following January each year, depending on the dollar amount of adjustment necessary to balance the annual cumulative actual fuel cost with the annual cumulative fuel cost recovery through these rates; plus
- (e) An adjustment to reflect offsetting credits to or additions to fuel costs resulting from judicial orders or settlements of legal proceedings affecting fuel costs or components thereof, including taxes or transportation costs, or to reflect accounting and billing record corrections or other out-of-period adjustments to fuel costs.
- (f) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors for recovery of dollars spent for the verifiable kW reductions that are above the level reflected in base rates for energy efficiency and conservation programs. Recovery of such costs would be allowed once an independent third party reviews and confirms the incremental kW reductions.

Plus or minus an adjustment, as necessary, which may be applied to the unit cost factors for amortization of a regulatory asset. The adjustment comprises allowable costs that are defined by City of San Antonio Ordinance No. [Insert Number] authorizing the regulatory asset and recovery of such costs subject to Accountability Procedures as set forth within the same city ordinance.

Plus or minus the proportionate part of the increase or decrease in taxes, required payments to governmental entities or for governmental or municipal purposes which may be hereafter assessed, imposed, or otherwise required and which are payable out of or are based upon revenues of the electric system.

#### Monthly Demand

The Demand will be the kW as determined from the reading of the CPS Energy demand meter for the 15 minute period of the Customer's greatest Demand reading during the month.

#### **Billing Demand**

For the period June through September, the Billing Demand is equal to the Monthly Demand as defined above. For the period October through May, the Billing Demand is equal to the Monthly Demand or 80% of the highest measured demand established during the previous summer period months (June through September), whichever is greater.

Prior to the establishment of a previous summer peak Demand, the Billing Demand shall be equal to the Monthly Demand as defined above.

#### Power Factor

When, based on a test of the Customer's power factor, the power factor is below 85% lagging, the Billing Demand may be increased by adding 1% of the Actual Demand for each 1% that the power factor is below 85%.

#### High Voltage Discount

This discount applies only to electric service supplied at CPS Energy nominal distribution voltage of 13.2 kV or higher, when (a) such service voltage requires no more than one (1) step down transformation from transmission voltage of 69 kV or higher, and when (b) such service can be supplied in accordance with CPS Energy distribution system design criteria.

For service supplied under this discount, the Energy Charge per kWh for usage up to 200 kWh per kW of Billing Demand will be discounted by \$0.00225 per kWh. The Customer must be demand metered and must own and maintain at Customer expense all other transformers and facilities that might be required to utilize this service.

#### LATE PAYMENT CHARGE

The Monthly Bill will be charged if payment is made within the period indicated on the bill. Bills not paid within this period will be charged an additional 2 percent times the Monthly Bill excluding the adjustment for fuel costs, garbage fees and sales taxes.

#### TERM OF SERVICE

The Term of Service shall be in accordance with the CPS Energy Application and Agreement for Electric Service. Should a Customer's service requirement exceed the standard of service normally provided under this rate, a longer contract term may be required.

#### TERMS AND CONDITIONS

Service is subject to CPS Energy Customer Terms and Conditions Applying to Retail Utility Service which are incorporated herein by this reference.

#### **CURTAILMENT**

# **CPS Energy**

### LARGE LIGHTING AND POWER SERVICE

#### **ELECTRIC RATE**

### LLP

#### APPLICATION

This rate is applicable to alternating current service, for which no specific rate is provided, to any Customer whose entire requirements on the premises are supplied at one point of delivery through one meter.

This rate is not applicable (a) when another source of electric energy is used by the Customer or (b) when another source of energy (other than electric) is used for the same purpose or an equivalent purpose as the electric energy furnished directly by CPS Energy, except that such other source of energy as mentioned in (a) and (b) may be used during temporary failure of the CPS Energy electric service.

This rate is not applicable to emergency, temporary, or shared service. It is also not applicable to resale service except that submetering will be permitted under this rate only for the purpose of allocating the monthly bill among the tenants served through a master meter in accordance with CPS Energy Customer Terms and Conditions Applying to Retail Utility Service.

#### TYPE OF SERVICE

The types of service available under this rate are described in CPS Energy Electric Service Standards. When facilities of adequate capacity and suitable phase and voltage are not adjacent to the premises served or to be served, the required service may be provided pursuant to CPS Energy Customer Terms and Conditions Applying to Retail Utility Service and the CPS Energy Policy for Electric Line Extensions and Service Installations.

#### MONTHLY BILL

Rate
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\$182.10 Service Availability Charge

Demand Charge

Summer Billing (June - September)

\$ 10.41 Per kW for all kW of Billing Demand

Non-Summer Billing (October - May)

\$ 7.81 Per kW for all kW of Billing Demand

**Energy Charge** 

\$ 0.04425 Per kWh for the first 200 kWh per kW of Billing Demand

\$ 0.04134 Per kWh for all additional kWh

#### Minimum Bill

The Minimum Bill shall be equal to the Service Availability Charge plus the Demand Charge (Summer Billing or Non-Summer Billing as the case may be) or such higher Minimum Bill as may be specified in the Customer's Application and Agreement for Electric Service. The Minimum Bill is not subject to reduction by credits allowed under the adjustments below.

#### Adjustments

Plus or minus an amount which reflects the difference in the unit fuel cost factor for the current month above or below a basic cost of \$0.01416 per kWh sold. The unit fuel cost factor for the current month is computed as the sum of:

- (a) The current month's estimated unit fuel cost per kWh, which is computed based upon the current month's estimated kWh generation mix, unit fuel cost by fuel type, any known changes in fuel cost, sales to other than long-term customers, purchases and line losses; plus
- (b) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated unit fuel cost and the current computation for this value. This adjustment is computed by multiplying the difference between the preceding month's estimated unit fuel cost (corrected for any fuel supplier surcharge) and the current computation for this value times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (c) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and actual unit fuel cost for that month. This adjustment is computed by multiplying the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and the actual unit fuel cost for that month (corrected for any fuel supplier surcharge) times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (d) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors during the months preceding, including, and/or following January each year, depending on the dollar amount of adjustment necessary to balance the annual cumulative actual fuel cost with the annual cumulative fuel cost recovery through these rates; plus
- (e) An adjustment to reflect offsetting credits to or additions to fuel costs resulting from judicial orders or settlements of legal proceedings affecting fuel costs or components thereof, including taxes or transportation costs, or to reflect accounting and billing record corrections or other out-of-period adjustments to fuel costs.
- (f) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors for recovery of dollars spent for the verifiable kW reductions that are above the level reflected in base rates for energy efficiency and conservation programs. Recovery of such costs would be allowed once an independent third party reviews and confirms the incremental kW reductions.

Plus or minus an adjustment, as necessary, which may be applied to the unit cost factors for amortization of a regulatory asset. The adjustment comprises allowable costs that are defined by City of San Antonio Ordinance No. [Insert Number] authorizing the regulatory asset and recovery of such costs subject to Accountability Procedures as set forth within the same city ordinance.

Plus or minus the proportionate part of the increase or decrease in taxes, required payments to governmental entities or for governmental or municipal purposes which may be hereafter assessed, imposed, or otherwise required and which are payable out of or are based upon revenues of the electric system.

#### Monthly Demand

The Monthly Demand will be the kW as determined from reading the CPS Energy demand meter for the 15 minute period of the Customer's greatest Demand reading during the month.

#### **Billing Demand**

For the period June through September, the Billing Demand is equal to the greatest of the following:

- (a) The Monthly Demand as defined above
- (b) 100 kW
- (c) Such higher kW as may be specified in the Customer's Application and Agreement for Electric Service

For the period October through May, the Billing Demand is equal to the greatest of the following:

- (a) The Monthly Demand as defined above
- (b) 100 kW
- (c) Such higher kW as may be specified in the Customer's Application and Agreement for Electric Service
- (d) 80% of the highest measured peak Demand established during the previous summer period month (June through September).

Prior to the establishment of a previous summer peak Demand, (d) above will not apply.

#### Power Factor

When, based on a test of the Customer's power factor, the power factor is below 85% lagging, the Billing Demand may be increased by adding 1% of the Actual Demand for each 1% that the power factor is below 85%.

#### LATE PAYMENT CHARGE

The Monthly Bill will be charged if payment is made within the period indicated on the bill. Bills not paid within this period will be charged an additional 2 percent times the Monthly Bill excluding the adjustment for fuel costs, garbage fees and sales taxes.

#### TERM OF SERVICE

Service shall be supplied for an initial period of not less than one year and shall be continued from year to year unless a longer period is specified in the CPS Energy Application and Agreement for Electric Service. Should a Customer's service requirement exceed the standard of service normally provided under this rate, a longer contract term may be required.

#### TERMS AND CONDITIONS

Service is subject to the CPS Energy Customer Terms and Conditions Applying to Retail Utility Service which are incorporated herein by this reference.

#### **CURTAILMENT**

# **CPS Energy**

### LARGE POWER TIME OF USE

#### **ELECTRIC RATE**

### LPT

#### APPLICATION

This rate is applicable to customers whose entire requirements are supplied at one point of delivery through one meter and whose maximum demand in every month exceeds 500 kW.

This rate is not applicable (a) when another source of electric energy is used by the Customer or (b) when another source of energy (other than electric) is used for the same purpose or an equivalent purpose as the electric energy furnished directly by CPS Energy, except that such other source of energy as mentioned in (a) and (b) may be used during temporary failure of the CPS Energy electric service.

This rate is not applicable to emergency, temporary, resale, or shared service.

In all cases, the application criteria and proper application of this rate shall be determined at the sole discretion of CPS Energy.

#### TYPE OF SERVICE

The types of service available under this rate are described in CPS Energy Electric Service Standards. When facilities of adequate capacity and suitable phase and voltage are not adjacent to the premises served or to be served, the required service may be provided pursuant to CPS Energy Customer Terms and Conditions Applying to Retail Utility Service and the CPS Energy Policy for Electric Line Extensions and Service Installations.

#### MONTHLY BILL

Ra	<u>ite</u>	
\$1	,041.45	Service Availability
		Demand Charge
		Summer Billing (June - September)
\$	17.45	Per kW for On-Peak Billing Demand
\$	4.95	Per kW for Billing Demand in excess of On-Peak Billing Demand
		Non-Summer Billing (October - May)
\$	10.31	Per kW for On-Peak Billing Demand
\$	4.95	Per kW for Billing Demand in excess of On-Peak Billing Demand
		Energy Charge
		Summer Billing (June - September)
\$	0.04760	Per kWh for On-Peak Consumption
\$	0.04010	Per kWh for Shoulder Period Consumption
\$		Per kWh for Off-Peak Consumption
		Non-Summer Billing (October - May)
\$	0.04010	Per kWh for On-Peak Consumption
\$	0.02395	Per kWh for Off-Peak Consumption

#### Minimum Bill

The Minimum Bill shall be equal to the Service Availability Charge plus the maximum Billing Demand computed at \$4.95 per kW, the sum of which shall not be less than \$3,515.05 or such higher Minimum Bill as may be specified in the Customer's Application and Agreement for Electric Service. The Minimum Bill is not subject to reduction by credits allowed under the adjustments below.

#### Adjustments

Plus or minus an amount which reflects the difference in the unit fuel cost factor for the current month above or below a basic cost of \$0.01416 per kWh sold. The unit fuel cost factor for the current month is computed as the sum of:

- (a) The current month's estimated unit fuel cost per kWh, which is computed based upon the current month's estimated kWh generation mix, unit fuel cost by fuel type, any known changes in fuel cost, sales to other than long-term customers, purchases and line losses; plus
- (b) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated unit fuel cost and the current computation for this value. This adjustment is computed by multiplying the difference between the preceding month's estimated unit fuel cost (corrected for any fuel supplier surcharge) and the current computation for this value times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (c) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and actual unit fuel cost for that month. This adjustment is computed by multiplying the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and the actual unit fuel cost for that month (corrected for any fuel supplier surcharge) times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (d) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors during the months preceding, including, and/or following January each year, depending on the dollar amount of adjustment necessary to balance the annual cumulative actual fuel cost with the annual cumulative fuel cost recovery through these rates; plus
- (e) An adjustment to reflect offsetting credits to or additions to fuel costs resulting from judicial orders or settlements of legal proceedings affecting fuel costs or components thereof, including taxes or transportation costs, or to reflect accounting and billing record corrections or other out-of-period adjustments to fuel costs.
- (f) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors for recovery of dollars spent for the verifiable kW reductions that are above the level reflected in base rates for energy efficiency and conservation programs. Recovery of such costs would be allowed once an independent third party reviews and confirms the incremental kW reductions.

Plus or minus an adjustment, as necessary, which may be applied to the unit cost factors for amortization of a regulatory asset. The adjustment comprises allowable costs that are defined by City of San Antonio Ordinance No. [Insert Number] authorizing the regulatory asset and recovery of such costs subject to Accountability Procedures as set forth within the same city ordinance.

Plus or minus the proportionate part of the increase or decrease in taxes, required payments to governmental entities or for governmental or municipal purposes which may be hereafter assessed, imposed, or otherwise required and which are payable out of or are based upon revenues of the electric system.

#### Monthly Billing Demand

The Monthly Billing Demand will be the kW as determined from reading the CPS Energy demand meter(s) for the 15-minute period of the Customer's greatest demand reading during the month, but shall not be less than 500 kW. The On-Peak Billing Demand will be the kW of the Customer's greatest demand as determined from reading the CPS Energy demand meter(s), for 15 minute intervals, during the On-Peak Period. For Summer Billing, the On-Peak Period is defined as 1:00 p.m. to 9:00 p.m. inclusive each weekday. For Non-Summer Billing, the On-Peak is defined as 10:00 a.m. to 10:00 p.m. inclusive each weekday. The following holidays will be considered Off-Peak: New Year's Day, Martin Luther King, Jr. Day, Memorial Day, July 4th, Labor Day, Thanksgiving Day and Christmas Day. Also, when any holiday listed falls on Saturday, the preceding Friday will be considered the holiday, and when any holiday listed falls on Sunday, the following Monday will be considered the holiday. All other hours are defined as the Off-Peak Period.

#### Monthly Consumption

The On-Peak, Shoulder, and Off-Peak Monthly Consumptions will be the kWh as determined from the CPS Energy meter(s) for the respective On-Peak, Shoulder, and Off-Peak Periods. For Summer Billing, the On-Peak Period is defined as 1:00 p.m. to 9:00 p.m. inclusive each weekday, the Shoulder Period is defined as 10:00 a.m. to 1:00 p.m. and 9:00 p.m. to 10:00 p.m. inclusive each weekday, and all other hours are defined as the Off-Peak Period. For Non-Summer Billing, the On-Peak Period is defined as 10:00 a.m. to 10:00 p.m. inclusive each weekday and all other hours are defined as the Off-Peak Period. The following holidays will be considered Off-Peak: New Year's Day, Martin Luther King, Jr. Day, Memorial Day, July 4th, Labor Day, Thanksgiving Day and Christmas Day. Also, when any holiday listed falls on Saturday, the preceding Friday will be considered the holiday, and when any holiday listed falls on Sunday, the following Monday will be considered the holiday. All other hours are defined as the Off-Peak Period.

#### Power Factor

When, based on a test of the Customer's power factor, the power factor is below 85% lagging, the Billing Demand may be increased by adding 1% of the Actual Demand for each 1% that the power factor is below 85%.

#### LATE PAYMENT CHARGE

The Monthly Bill will be charged if payment is made within the period indicated on the bill. Bills not paid within this period will be charged an additional 2 percent times the Monthly Bill excluding the adjustment for fuel costs, garbage fees and sales taxes.

#### TERM OF SERVICE

Service shall be supplied for an initial period of not less than one year and shall be continued from year to year unless a longer period is specified in the CPS Energy Application and Agreement for Electric Service. Should a Customer's service requirement exceed the standard of service normally provided under this rate, a longer contract term may be required.

#### TERMS AND CONDITIONS

Service is subject to the CPS Energy Customer Terms and Conditions Applying to Retail Utility Service which are incorporated herein by this reference.

#### **CURTAILMENT**

# **CPS Energy**

### EXTRA LARGE POWER SERVICE

#### **ELECTRIC RATE**

### ELP

#### APPLICATION

This rate is applicable to alternating current service to any Customer whose entire requirements on the premises are supplied at one point of delivery through one meter and whose monthly load is greater than 1,000 kW.

This rate is not applicable (a) when another source of electric energy is used by the Customer or (b) when another source of energy (other than electric) is used for the same purpose or an equivalent purpose as the electric energy furnished directly by CPS Energy, except that such other source of energy as mentioned in (a) and (b) may be used during temporary failure of the CPS Energy electric service.

This rate is not applicable to emergency, temporary, or shared service. It is also not applicable to resale service except that submetering will be permitted under this rate only for the purpose of allocating the monthly bill among the tenants served through a master meter in accordance with CPS Energy Customer Terms and Conditions Applying to Retail Utility Service.

#### TYPE OF SERVICE

The types of service available under this rate are described in CPS Energy Electric Service Standards. When facilities of adequate capacity and suitable phase and voltage are not adjacent to the premises served or to be served, the required service may be provided pursuant to CPS Energy Customer Terms and Conditions Applying to Retail Utility Service and the CPS Energy Policy for Electric Line Extensions and Service Installations.

#### MONTHLY BILL

ъ.		
<u>Rat</u> \$ 1,	<u>e</u> ,041.45	Service Availability Charge
		Demand Charge
		Summer Billing (June - September)
\$	11.87	Per kW for all kW of Billing Demand
		Non-Summer Billing (October - May)
\$	9.11	Per kW for all kW of Billing Demand
		Energy Charge
\$	0.03958	Per kWh for the first 250 kWh per kW of Billing Demand
\$	0.03531	Per kWh for all additional kWh

#### Minimum Bill

The Minimum Bill shall be equal to the Service Availability Charge plus the Demand Charge (Summer Billing or Non-Summer Billing as the case may be) or such higher Minimum Bill as may be specified in the Customer's Application and Agreement for Electric Service. The Minimum Bill is not subject to reduction by credits allowed under the adjustments below.

#### Adjustments

Plus or minus an amount which reflects the difference in the unit fuel cost factor for the current month above or below a basic cost of \$0.01416 per kWh sold. The unit fuel cost factor for the current month is computed as the sum of:

- (a) The current month's estimated unit fuel cost per kWh, which is computed based upon the current month's estimated kWh generation mix, unit fuel cost by fuel type, any known changes in fuel cost, sales to other than long-term customers, purchases and line losses; plus
- (b) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated unit fuel cost and the current computation for this value. This adjustment is computed by multiplying the difference between the preceding month's estimated unit fuel cost (corrected for any fuel supplier surcharge) and the current computation for this value times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (c) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and actual unit fuel cost for that month. This adjustment is computed by multiplying the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and the actual unit fuel cost for that month (corrected for any fuel supplier surcharge) times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (d) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors during the months preceding, including, and/or following January each year, depending on the dollar amount of adjustment necessary to balance the annual cumulative actual fuel cost with the annual cumulative fuel cost recovery through these rates; plus
- (e) An adjustment to reflect offsetting credits to or additions to fuel costs resulting from judicial orders or settlements of legal proceedings affecting fuel costs or components thereof, including taxes or transportation costs, or to reflect accounting and billing record corrections or other out-of-period adjustments to fuel costs.
- (f) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors for recovery of dollars spent for the verifiable kW reductions that are above the level reflected in base rates for energy efficiency and conservation programs. Recovery of such costs would be allowed once an independent third party reviews and confirms the incremental kW reductions.

Plus or minus an adjustment, as necessary, which may be applied to the unit cost factors for amortization of a regulatory asset. The adjustment comprises allowable costs that are defined by City of San Antonio Ordinance No. [Insert Number] authorizing the regulatory asset and recovery of such costs subject to Accountability Procedures as set forth within the same city ordinance.

Plus or minus the proportionate part of the increase or decrease in taxes, required payments to governmental entities or for governmental or municipal purposes which may be hereafter assessed, imposed, or otherwise required and which are payable out of or are based upon revenues of the electric system.

#### Monthly Demand

The Monthly Demand will be the kW as determined from reading the CPS Energy demand meter for the 15 minute period of the Customer's greatest Demand reading during the month.

#### **Billing Demand**

For the period June through September, the Billing Demand is equal to the greatest of the following:

- (a) The Monthly Demand as defined above
- (b) 1,000 kW
- (c) Such higher kW as may be specified in the Customer's Application and Agreement for Electric Service

For the period October through May, the Billing Demand is equal to the greatest of the following:

- (a) The Monthly Demand as defined above
- (b) 1,000 kW
- (c) Such higher kW as may be specified in the Customer's Application and Agreement for Electric Service
- (d) 80% of the highest measured peak Demand established during the previous summer period months (June through September).

Prior to the establishment of a previous summer peak Demand, (d) above will not apply.

#### Power Factor

When, based on a test of the Customer's power factor, the power factor is below 85% lagging, the Billing Demand may be increased by adding 1% of the Actual Demand for each 1% that the power factor is below 85%.

#### LATE PAYMENT CHARGE

The Monthly Bill will be charged if payment is made within the period indicated on the bill. Bills not paid within this period will be charged an additional 2 percent times the Monthly Bill excluding the adjustment for fuel costs, garbage fees and sales taxes.

#### TERM OF SERVICE

Service shall be supplied for an initial period of not less than one year and shall be continued from year to year unless a longer period is specified in the CPS Energy Application and Agreement for Electric Service. Should a Customer's service requirement exceed the standard of service normally provided under this rate, a longer contract term may be required.

#### TERMS AND CONDITIONS

Service is subject to CPS Energy Customer Terms and Conditions Applying to Retail Utility Service which are incorporated herein by this reference.

#### **CURTAILMENT**

# **CPS Energy**

### SUPER LARGE POWER SERVICE

#### **ELECTRIC RATE**

### SLP

#### APPLICATION

This rate is applicable to alternating current service to any Customer whose entire requirements on the premises are supplied at one point of delivery through one meter and whose monthly average load factor is greater than 41% or 300 hours use. For purposes of this rate transmission voltage is defined as 138 kV or higher, distribution primary voltage is 13.2 kV up to 69 kV and distribution secondary voltage is less than 13.2 kV.

This rate is not applicable (a) when another source of electric energy is used by the Customer or (b) when another source of energy (other than electric) is used for the same purpose or an equivalent purpose as the electric energy furnished directly by CPS Energy, except that such other source of energy as mentioned in (a) and (b) may be used during temporary failure of the CPS Energy electric service.

This rate is not applicable to emergency, temporary, or shared service. It is also not applicable to resale service.

#### TYPE OF SERVICE

The types of service available under this rate are described in CPS Energy Electric Service Standards. When facilities of adequate capacity and suitable phase and voltage are not adjacent to the premises served or to be served, the required service may be provided pursuant to CPS Energy Customer Terms and Conditions Applying to Retail Utility Service and the CPS Energy Policy for Electric Line Extensions and Service Installations. CPS Energy will furnish sufficient transformer capacity and other facilities in order to allow maintenance of CPS Energy equipment at the least possible inconvenience to the customer consistent with other system priorities.

#### MONTHLY BILL

Rat	<u>e</u>	
\$1,	041.45	Service Availability Charge
		Demand Charge
		Summer Billing (June - September)
\$	14.37	Per kW for all kW of Billing Demand at Transmission Voltage
\$	14.87	Per kW for all kW of Billing Demand at Distribution Primary Voltage*

Non-Summer Billing (October - May)

- \$ 9.36 Per kW for all kW of Billing Demand at Transmission Voltage
- \$ 9.86 Per kW for all kW of Billing Demand at Distribution Primary Voltage\*

#### **Energy Charge**

- \$ 0.02761 Per kWh for all kWh
- \* The primary voltage demand charge will be increased by \$0.45 per kW of billing demand for:
  - a) Service supplied at distribution secondary voltage, or
  - b) Service supplied at distribution primary voltage requiring more than one (1) step down transformation from transmission voltage.

#### Minimum Bill

The Minimum Bill shall be equal to the Service Availability Charge plus the applicable Demand Charge or such higher Minimum Bill as may be specified in the Customer's Application and Agreement for Electric Service. The Minimum Bill is not subject to reduction by credits allowed under the adjustments below.

#### Adjustments

Plus or minus an amount which reflects the difference in the unit fuel cost factor for the current month above or below a basic cost of \$0.01416 per kWh sold. The unit fuel cost factor for the current month is computed as the sum of:

- (a) The current month's estimated unit fuel cost per kWh, which is computed based upon the current month's estimated kWh generation mix, unit fuel cost by fuel type, any known changes in fuel cost, sales to other than long-term customers, purchases and line losses; plus
- (b) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated unit fuel cost and the current computation for this value. This adjustment is computed by multiplying the difference between the preceding month's estimated unit fuel cost (corrected for any fuel supplier surcharge) and the current computation for this value times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (c) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and actual unit fuel cost for that month. This adjustment is computed by multiplying the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and the actual unit fuel cost for that month (corrected for any fuel supplier surcharge) times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (d) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors during the months preceding, including, and/or following January each year, depending on the dollar amount of adjustment necessary to balance the annual cumulative actual fuel cost with the annual cumulative fuel cost recovery through these rates; plus
- (e) An adjustment to reflect offsetting credits to or additions to fuel costs resulting from judicial orders or settlements of legal proceedings affecting fuel costs or components thereof, including taxes or transportation costs, or to reflect accounting and billing record corrections or other out-of-period adjustments to fuel costs.
- (f) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors for recovery of dollars spent for the verifiable kW reductions that are above the level reflected in base rates for energy efficiency and conservation programs. Recovery of such costs would be allowed once an independent third party reviews and confirms the incremental kW reductions.

Plus or minus an adjustment, as necessary, which may be applied to the unit cost factors for amortization of a regulatory asset. The adjustment comprises allowable costs that are defined by City of San Antonio Ordinance No. [Insert Number] authorizing the regulatory asset and recovery of such costs subject to Accountability Procedures as set forth within the same city ordinance.

Plus or minus the proportionate part of the increase or decrease in taxes, required payments to governmental entities or for governmental or municipal purposes which may be hereafter assessed, imposed, or otherwise required and which are payable out of or are based upon revenues of the electric system.

#### Monthly Demand

The Monthly Demand will be the kW as determined from reading the CPS Energy demand meter for the 15 minute period of the Customer's greatest Demand reading during the month.

#### **Billing Demand**

For the period June through September, the Billing Demand is equal to the greatest of the following:

- (a) The Monthly Demand as defined above
- (b) 5,000 kW
- (c) Such higher kW as may be specified in the Customer's Application and Agreement for Electric Service

For the period October through May, the Billing Demand is equal to the greatest of the following:

- (a) The Monthly Demand as defined above
- (b) 5.000 kW
- (c) Such higher kW as may be specified in the Customer's Application and Agreement for Electric Service
- (d) 80% of the highest measured peak Demand established during the previous summer period months (June through September).

Prior to the establishment of a previous summer peak Demand, (d) above will not apply.

#### Power Factor

When, based on a test of the Customer's power factor, the power factor is below 85% lagging, the Billing Demand may be increased by adding 1% of the Actual Demand for each 1% that the power factor is below 85%.

#### LATE PAYMENT CHARGE

The Monthly Bill will be charged if payment is made within the period indicated on the bill. Bills not paid within this period will be charged an additional 2% times the Monthly Bill excluding the adjustment for fuel costs, garbage fees and sales taxes.

#### TERM OF SERVICE

Service shall be supplied for an initial term of not less than five (5) years and may be extended for additional periods as provided in the CPS Energy Application and Agreement for Electric Service. Should a Customer's service requirement exceed the standard of service normally provided under this rate, a longer contract term may be required.

#### TERMS AND CONDITIONS

Service is subject to CPS Energy Customer Terms and Conditions Applying to Retail Utility Service which are incorporated herein by this reference.

#### **CURTAILMENT**

# **CPS Energy**

### TRAFFIC SIGNAL SERVICE

#### **ELECTRIC RATE**

### TS

#### APPLICATION

This rate is applicable to alternating current service supplied to City, County, State, and Federal Authorities for power and energy requirements of traffic and safety signal systems.

This rate is not applicable (a) when another source of electric energy is used by the Customer or (b) when another source of energy (other than electric) is used for the same purpose or an equivalent purpose as the electric energy furnished directly by CPS Energy, except that such other source of energy as mentioned in (a) and (b) may be used during temporary failure of CPS Energy electric service. This rate is not applicable to emergency, resale, standby, or shared service.

#### TYPE OF SERVICE

The types of service available under this rate are described in CPS Energy Electric Service Standards. Consumption will be metered or estimated based on the number of devices at the point of delivery and the monthly hours of use. When facilities of adequate capacity and suitable phase and voltage are not adjacent to the premises served or to be served, the required service may be provided pursuant to CPS Energy Customer Terms and Conditions Applying to Retail Utility Service and the CPS Energy Policy for Electric Line Extensions and Service Installations.

#### MONTHLY BILL

#### Rate

\$ 9.10 Service Availability Charge

Energy Charge

\$ 0.06543 Per kWh for all kWh

#### Minimum Bill

\$9.10. A higher Minimum Bill may be specified in the Customer's Application and Agreement for Electric Service. The Minimum Bill is not subject to reduction by credits allowed under the adjustments below.

#### Adjustments

Plus or minus an amount which reflects the difference in the unit fuel cost factor for the current month above or below a basic cost of \$0.01416 per kWh sold. The unit fuel cost factor for the current month is computed as the sum of:

- (a) The current month's estimated unit fuel cost per kWh, which is computed based upon the current month's estimated kWh generation mix, unit fuel cost by fuel type, any known changes in fuel cost, sales to other than long-term customers, purchases and line losses; plus
- (b) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated unit fuel cost and the current computation for this value. This adjustment is computed by multiplying the difference between the preceding month's estimated unit fuel cost (corrected for any fuel supplier surcharge) and the current computation for this value times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (c) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and actual unit fuel cost for that month. This adjustment is computed by multiplying the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and the actual unit fuel cost for that month (corrected for any fuel supplier surcharge) times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales: plus
- (d) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors during the months preceding, including, and/or following January each year, depending on the dollar amount of adjustment necessary to balance the annual cumulative actual fuel cost with the annual cumulative fuel cost recovery through these rates; plus

(e) An adjustment to reflect offsetting credits to or additions to fuel costs resulting from judicial orders or settlements of legal proceedings affecting fuel costs or components thereof, including taxes or transportation costs, or to reflect accounting and billing record corrections or other out-of-period adjustments to fuel costs.

(f) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors for recovery of dollars spent for the verifiable kW reductions that are above the level reflected in base rates for energy efficiency and conservation programs. Recovery of such costs would be allowed once an independent third party reviews and confirms the incremental kW reductions.

Plus or minus an adjustment, as necessary, which may be applied to the unit cost factors for amortization of a regulatory asset. The adjustment comprises allowable costs that are defined by City of San Antonio Ordinance No. [Insert Number] authorizing the regulatory asset and recovery of such costs subject to Accountability Procedures as set forth within the same city ordinance.

Plus or minus the proportionate part of the increase or decrease in taxes, required payments to governmental entities or for governmental or municipal purposes which may be hereafter assessed, imposed, or otherwise required and which are payable out of or are based upon revenues of the electric system.

#### LATE PAYMENT CHARGE

The Monthly Bill will be charged if payment is made within the period indicated on the bill. Bills not paid within this period will be charged an additional 2 percent times the Monthly Bill excluding the adjustment for fuel costs, garbage fees and sales taxes.

#### TERM OF SERVICE

The Term of Service shall be in accordance with the CPS Energy Application and Agreement for Electric Service.

#### TERMS AND CONDITIONS

Service is subject to the CPS Energy Customer Terms and Conditions Applying to Retail Utility Service which are incorporated herein by this reference.

#### **CURTAILMENT**

# **CPS Energy**

# STREETLIGHTING SERVICE CITY OF SAN ANTONIO

#### **ELECTRIC RATE**

### **SSA**

#### APPLICATION

This rate is applicable to service to existing facilities for the illumination of dedicated public streets and highways within the incorporated limits of the City of San Antonio where the investment in the installation was contributed by the City or where the investment was contributed by subdividers and the City of San Antonio pays the monthly rate. CPS Energy will operate, maintain, and replace the lighting equipment in accordance with contractual obligations.

This rate is not applicable to illumination of state highways, lighting service on privately owned premises, or lighting in any unincorporated area or incorporated areas other than the City of San Antonio as adopted by City of San Antonio Ordinance No. 52746.

#### TYPE OF SERVICE

The types and conditions of service available under this rate are described in the contract or agreement between CPS Energy and the City of San Antonio.

#### MONTHLY BILL

#### STREETLIGHTS (OVERHEAD DISTRIBUTION)

Nominal	Lamp		Monthly Rate
Lamp Size	Rating		Single
In Lumens	In Watts	Type of Lamp	Fixture
7,000	175	Mercury Vapor	\$9.45
21,000	400	Mercury Vapor	\$16.55
55,000	1,000	Mercury Vapor	\$33.15
25,000	250	High Pressure Sodium	\$13.45
47,000	400	High Pressure Sodium	\$18.40
4,000	295	Incandescent	\$12.85

#### ${\bf STREETLIGHTS} \ ({\bf UNDERGROUND} \ {\bf DISTRIBUTION})$

Nominal	Lamp		Month	ly Rate
Lamp Size	Rating	Type of Lamp	Single	Double
In Lumens	In Watts	and Installation	Fixture	Fixture
7,000	175	Mercury Vapor	\$15.75	
7,000	175	Mercury Vapor		
		w/Developer Contribution	\$12.75	
21,000	400	Mercury Vapor	\$23.40	
55,000	1,000	Mercury Vapor	\$41.35	
25,000	250	High Pressure Sodium	\$20.55	
47,000	400	High Pressure Sodium		
		- 32 Foot Lamp Height	\$26.70	\$41.40
47,000	400	High Pressure Sodium		
		- 50 Foot Lamp Height	\$28.00	\$45.45

#### STREETLIGHTS (UNDERPASSES)

Nominal	Lamp		Monthly Rate
Lamp Size	Rating		Single
In Lumens	In Watts	Type of Lamp	Fixture
7,000	175	Mercury Vapor	\$12.35

#### Adjustments

Plus or minus an amount which reflects the difference in the unit fuel cost factor for the current month above or below a basic cost of \$0.01416 per kWh sold. The unit fuel cost factor for the current month is computed as the sum of:

- (a) The current month's estimated unit fuel cost per kWh, which is computed based upon the current month's estimated kWh generation mix, unit fuel cost by fuel type, any known changes in fuel cost, sales to other than long-term customers, purchases and line losses; plus
- (b) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated unit fuel cost and the current computation for this value. This adjustment is computed by multiplying the difference between the preceding month's estimated unit fuel cost (corrected for any fuel supplier surcharge) and the current computation for this value times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (c) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and actual unit fuel cost for that month. This adjustment is computed by multiplying the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and the actual unit fuel cost for that month (corrected for any fuel supplier surcharge) times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (d) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors during the months preceding, including, and/or following January each year, depending on the dollar amount of adjustment necessary to balance the annual cumulative actual fuel cost with the annual cumulative fuel cost recovery through these rates; plus
- (e) An adjustment to reflect offsetting credits to or additions to fuel costs resulting from judicial orders or settlements of legal proceedings affecting fuel costs or components thereof, including taxes or transportation costs, or to reflect accounting and billing record corrections or other out-of-period adjustments to fuel costs.
- (f) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors for recovery of dollars spent for the verifiable kW reductions that are above the level reflected in base rates for energy efficiency and conservation programs. Recovery of such costs would be allowed once an independent third party reviews and confirms the incremental kW reductions.

Plus or minus an adjustment, as necessary, which may be applied to the unit cost factors for amortization of a regulatory asset. The adjustment comprises allowable costs that are defined by City of San Antonio Ordinance No. [Insert Number] authorizing the regulatory asset and recovery of such costs subject to Accountability Procedures as set forth within the same city ordinance.

Plus or minus the proportionate part of the increase or decrease in taxes, required payments to governmental entities or for governmental or municipal purposes which may be hereafter assessed, imposed, or otherwise required and which are payable out of or are based upon revenues of the electric system.

#### TERM OF SERVICE

The Term of Service shall be in accordance with the contract or agreement between CPS Energy and the City of San Antonio.

#### TERMS AND CONDITIONS

Service is subject to CPS Energy Customer Terms and Conditions Applying to Retail Utility Service which are incorporated herein by this reference.

#### LUMINAIRE CHANGEOUTS

CPS Energy will consider Customer requests for the changeout of existing operational streetlights (luminaire, lamp, photocell) for another type of streetlight. Requests for changeout will be contingent upon overall CPS Energy work schedule and changeouts will be scheduled so as not to interfere with normal CPS Energy operations (lighting maintenance, new lighting installation, etc...). The customer will be responsible for all applicable costs and charges associated with the requested streetlight changeout. CPS Energy reserves the right to reject or delay, for any reason, a request for a streetlight changeout.

#### **CURTAILMENT**

# **CPS Energy**

# STREETLIGHTING SERVICE PUBLIC STREETLIGHTING

#### **ELECTRIC RATE**

### **SSP**

#### APPLICATION

This rate is applicable to service supplied for the illumination of dedicated public streets and highways within the area served by CPS Energy where CPS Energy owns, installs, operates, and maintains the entire installation or to streetlights installed within the City of San Antonio for which the City of San Antonio provides no funds for the installation costs of said streetlights except as incorporated in the monthly rate.

This rate is not applicable to illumination of state highways, or All Night Security Light service.

#### TYPE OF SERVICE

The types and conditions of service available under this rate are described in the individual contract or agreement between CPS Energy and the corresponding applicant.

#### MONTHLY BILL

#### STREETLIGHTS (OVERHEAD DISTRIBUTION)

Nominal	Lamp		Month	ly Rate
Lamp Size	Rating		Single	Double
In Lumens	In Watts	Type of Lamp	Fixture	Fixture
7,000	175	Mercury Vapor	\$10.55	
21,000	400	Mercury Vapor	\$18.15	\$30.75
55,000	1,000	Mercury Vapor	\$33.25	
9,500	100	High Pressure Sodium	\$ 9.10	
25,000	250	High Pressure Sodium	\$14.80	\$23.95
47,000	400	High Pressure Sodium	\$19.85	
19,500	250	Metal Halide	\$15.20	\$24.20
3,600	41.5	Light-Emitting Diode (LED)	\$8.60	
14,620	157	Light-Emitting Diode	\$15.35	\$25.85
22,703	238	Light-Emitting Diode	\$20.55	

#### STREETLIGHTS (UNDERGROUND DISTRIBUTION)

Nominal Lamp			Monthly Rate	
Lamp Size	Rating	Type of Lamp	Single	Double
In Lumens	In Watts	and Installation	Fixture	Fixture
7,000	175	Mercury Vapor on a Wood Pole	\$14.55	
7,000	175	Mercury Vapor on a Metal Pole	\$19.35	
21,000	400	Mercury Vapor	\$27.20	\$43.15
55,000	1,000	Mercury Vapor	\$43.45	
9,500	100	High Pressure Sodium	\$15.60	
25,000	250	High Pressure Sodium	\$25.95	\$36.85
25,000	250	High Pressure Sodium – Decorative	\$30.10	\$46.70
47,000	400	High Pressure Sodium – 32-foot lamp height	\$31.30	\$45.10
47,000	400	High Pressure Sodium – 50-foot lamp height	\$32.50	\$58.90
19,500	250	Metal Halide	\$29.05	\$38.90
19,500	250	Metal Halide – Decorative	\$33.50	\$46.05
3,600	41.5	Light-Emitting Diode (LED)	\$15.10	
14,620	157	Light-Emitting Diode	\$26.45	\$38.75
22,703	238	Light-Emitting Diode – 32-foot lamp height	\$32.00	\$47.45
22,703	238	Light-Emitting Diode – 50-foot lamp height	\$33.25	\$61.25

#### STREETLIGHTS (UNDERPASSES)

Nominal Lamp Size	Lamp Rating		Monthly Rate Single
	U	T CI	U
In Lumens	In Watts	Type of Lamp	Fixture
7,000	175	Mercury Vapor	\$12.75
12,000	250	Mercury Vapor	\$16.65
9,500	100	High Pressure Sodium	\$12.15
25,000	250	High Pressure Sodium	\$17.65
15,146	162.7	Light-Emitting Diode (LED)	\$18.70

#### Adjustments

Plus or minus an amount which reflects the difference in the unit fuel cost factor for the current month above or below a basic cost of \$0.01416 per kWh sold. The unit fuel cost factor for the current month is computed as the sum of:

- (a) The current month's estimated unit fuel cost per kWh, which is computed based upon the current month's estimated kWh generation mix, unit fuel cost by fuel type, any known changes in fuel cost, sales to other than long-term customers, purchases and line losses; plus
- (b) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated unit fuel cost and the current computation for this value. This adjustment is computed by multiplying the difference between the preceding month's estimated unit fuel cost (corrected for any fuel supplier surcharge) and the current computation for this value times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (c) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and actual unit fuel cost for that month. This adjustment is computed by multiplying the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and the actual unit fuel cost for that month (corrected for any fuel supplier surcharge) times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (d) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors during the months preceding, including, and/or following January each year, depending on the dollar amount of adjustment necessary to balance the annual cumulative actual fuel cost with the annual cumulative fuel cost recovery through these rates; plus
- (e) An adjustment to reflect offsetting credits to or additions to fuel costs resulting from judicial orders or settlements of legal proceedings affecting fuel costs or components thereof, including taxes or transportation costs, or to reflect accounting and billing record corrections or other out-of-period adjustments to fuel costs.
- (f) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors for recovery of dollars spent for the verifiable kW reductions that are above the level reflected in base rates for energy efficiency and conservation programs. Recovery of such costs would be allowed once an independent third party reviews and confirms the incremental kW reductions.

Plus or minus an adjustment, as necessary, which may be applied to the unit cost factors for amortization of a regulatory asset. The adjustment comprises allowable costs that are defined by City of San Antonio Ordinance No. [Insert Number] authorizing the regulatory asset and recovery of such costs subject to Accountability Procedures as set forth within the same city ordinance.

Plus or minus the proportionate part of the increase or decrease in taxes, required payments to governmental entities or for governmental or municipal purposes which may be hereafter assessed, imposed, or otherwise required and which are payable out of or are based upon revenues of the electric system.

#### LATE PAYMENT CHARGE

The Monthly Bill will be charged if payment is made within the period indicated on the bill. Bills not paid within this period will be charged an additional 2 percent times the Monthly Bill excluding the adjustment for fuel costs. This provision is not applicable to streetlights installed within the City of San Antonio.

#### TERM OF SERVICE

The Term of Service shall be in accordance with the contract or agreement between CPS Energy and the corresponding applicant.

#### TERMS AND CONDITIONS

Service is subject to the CPS Energy Customer Terms and Conditions Applying to Retail Utility Service which are incorporated herein by this reference.

#### LUMINAIRE CHANGEOUTS

CPS Energy will consider Customer requests for the changeout of existing operational streetlights (luminaire, lamp, photocell) for another type of streetlight. Requests for changeout will be contingent upon overall CPS Energy work schedule and changeouts will be scheduled so as not to interfere with normal CPS Energy operations (lighting maintenance, new lighting installation, etc.). The Customer will be responsible for all applicable costs and charges associated with the requested streetlight changeout. CPS Energy reserves the right to reject or delay, for any reason, a request for a streetlight changeout.

#### **CURTAILMENT**

# **CPS Energy**

# STREETLIGHTING SERVICE STATE EXPRESSWAY LIGHTING

#### **ELECTRIC RATE**

### SSE

#### APPLICATION

This rate is applicable to service for the operation and maintenance of lighting of dedicated highways, expressways, or thoroughfares where the installation is totally financed by the State of Texas.

#### TYPE OF SERVICE

The types and conditions of service available under this rate are described in the contract(s) or agreement(s) between CPS Energy, the State of Texas, the City of San Antonio, or other municipal or political subdivisions.

#### MONTHLY BILL

Lamp		Monthly Rate
Rating	Type of Lamp	Single
In Watts	and Installation	Fixture
250	Mercury Vapor	\$19.20
400	Mercury Vapor	\$23.50
1,000	Mercury Vapor	\$39.65
70	High Pressure Sodium	\$15.60
100	High Pressure Sodium (Underpass)	\$7.10
150	High Pressure Sodium	\$16.90
250	High Pressure Sodium	\$19.40
400	High Pressure Sodium	\$24.35
400	High Pressure Sodium (Hi-Mast)	\$30.75
1,000	High Pressure Sodium (Hi-Mast)	\$46.85
157	Light-Emitting Diode (LED)	\$19.90
238	Light-Emitting Diode	\$25.10
	Rating In Watts  250 400 1,000 70 100 150 250 400 400 1,000 1,000 157	Rating In Watts 250 Mercury Vapor 400 Mercury Vapor 1,000 Mercury Vapor 70 High Pressure Sodium 100 High Pressure Sodium 250 High Pressure Sodium 400 High Pressure Sodium 400 High Pressure Sodium 400 High Pressure Sodium 4100 High Pressure Sodium (Hi-Mast) 11000 High Pressure Sodium (Hi-Mast) 11000 Light-Emitting Diode (LED)

#### Adjustments

Plus or minus an amount which reflects the difference in the unit fuel cost factor for the current month above or below a basic cost of \$0.01416 per kWh sold. The unit fuel cost factor for the current month is computed as the sum of:

- (a) The current month's estimated unit fuel cost per kWh, which is computed based upon the current month's estimated kWh generation mix, unit fuel cost by fuel type, any known changes in fuel cost, sales to other than long-term customers, purchases and line losses; plus
- (b) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated unit fuel cost and the current computation for this value. This adjustment is computed by multiplying the difference between the preceding month's estimated unit fuel cost (corrected for any fuel supplier surcharge) and the current computation for this value times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (c) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and actual unit fuel cost for that month. This adjustment is computed by multiplying the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and the actual unit fuel cost for that month (corrected for any fuel supplier surcharge) times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus

(d) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors during the months preceding, including, and/or following January each year, depending on the dollar amount of adjustment necessary to balance the annual cumulative actual fuel cost with the annual cumulative fuel cost recovery through these rates; plus

- (e) An adjustment to reflect offsetting credits to or additions to fuel costs resulting from judicial orders or settlements of legal proceedings affecting fuel costs or components thereof, including taxes or transportation costs, or to reflect accounting and billing record corrections or other out-of-period adjustments to fuel costs.
- (f) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors for recovery of dollars spent for the verifiable kW reductions that are above the level reflected in base rates for energy efficiency and conservation programs. Recovery of such costs would be allowed once an independent third party reviews and confirms the incremental kW reductions.

Plus or minus an adjustment, as necessary, which may be applied to the unit cost factors for amortization of a regulatory asset. The adjustment comprises allowable costs that are defined by City of San Antonio Ordinance No. [Insert Number] authorizing the regulatory asset and recovery of such costs subject to Accountability Procedures as set forth within the same city ordinance.

Plus or minus the proportionate part of the increase or decrease in taxes, required payments to governmental entities or for governmental or municipal purposes which may be hereafter assessed, imposed, or otherwise required and which are payable out of or are based upon revenues of the electric system.

#### LATE PAYMENT CHARGE

The Monthly Bill will be charged if payment is made within the period indicated on the bill. Bills not paid within this period will be charged an additional 2 percent times the Monthly Bill excluding the adjustment for fuel costs. This provision is not applicable to streetlights installed within the City of San Antonio.

#### TERM OF SERVICE

The Term of Service shall be in accordance with the contract(s) or agreement(s) between CPS Energy and the State of Texas, the City of San Antonio, or other municipal or political subdivisions.

#### TERMS AND CONDITIONS

Service is subject to CPS Energy Customer Terms and Conditions Applying to Retail Utility Service which are incorporated herein by this reference.

#### **CURTAILMENT**

# **CPS Energy**

# TRIPARTY STREETLIGHTING SERVICE (MOUNTED ON MIDBLOCK POLES)

**ELECTRIC RATE** 

### **TSS-MBP**

#### APPLICATION

This rate is applicable to service supplied to the City of San Antonio (Customer) for power and energy requirements of unmetered TRIPARTY streetlighting facilities mounted on midblock poles located within the incorporated limits of the City of San Antonio and within the TRIPARTY geographic area specified in City of San Antonio Ordinance No. 69219. This rate is not applicable to facilities located in any area other than the one specified herein, in any unincorporated area, or in incorporated areas other than the City of San Antonio.

#### TYPES AND CONDITIONS OF SERVICE

The types and conditions of service available under this rate are described herein and may be further described in a contract or agreement between CPS Energy and the City of San Antonio, or in CPS Energy Electric Service Standards. When facilities of adequate capacity and suitable phase and voltage are not adjacent to the premises served or to be served, the required service may be provided pursuant to CPS Energy Customer Terms and Conditions Applying to Retail Utility Service and the CPS Energy Policy for Electric Line Extensions and Service Installations.

Additional conditions of service provided by CPS Energy under this rate are described herein. The charges provided for under this rate include revenues to fund facilities and services provided by CPS Energy and described herein, and no other facilities or services.

- 1. Consumption (kWh energy sold) for these TRIPARTY streetlighting facilities as described herein will not be metered, and will be estimated by CPS Energy based on the numbers and types of said facilities and the estimated monthly hours of use.
- 2. CPS Energy is responsible for the initial material cost of the luminaire with ballast, tenon adapter and necessary cable (from the CPS Energy manhole to the facility base). CPS Energy is responsible for initial installation costs of said necessary cable.
- 3. The City of San Antonio is responsible for the initial installation costs of the midblock poles. CPS Energy is responsible for future replacement costs of midblock poles. The term replacement as used herein means replacement of the midblock poles for any reason including but not limited to: (1) obsolescence, (2) vehicle knockdown, and (3) force majeure damage to or destruction of the midblock pole. From the time of initial installation until the first future CPS Energy replacement of the midblock pole, the billing from CPS Energy to the City of San Antonio shall be as shown in the "MONTHLY BILL -- Monthly Rate Charged Prior to First Replacement of Midblock Pole by CPS Energy" section below. After the first replacement of the midblock pole by CPS Energy, the billing from CPS Energy to the City of San Antonio shall be as shown in the "MONTHLY BILL -- Monthly Rate Charged After Replacement of Midblock Pole by CPS Energy" section below. After acceptance by CPS Energy, CPS Energy shall retain title to the midblock poles.
- 4. CPS Energy is responsible for future operating and maintenance costs relative to the midblock pole, luminaire, tenon adapter and necessary cable (from the CPS Energy manhole to the luminaire) -- including lamp replacement, repainting the midblock poles when necessary, replacement of these facilities as they wear out, the supply of power and energy necessary to operate these facilities, and the repair of these facilities as needed.
- 5. Should the City of San Antonio request that facilities (for which CPS Energy has replacement responsibility) be removed from service prior to the end of their useful life as determined by CPS Energy, appropriate charges will be developed and paid to CPS Energy by the City of San Antonio in order to compensate CPS Energy for the remaining useful life of the facilities removed.
- 6. Other facilities and services not enumerated herein are not the responsibility of CPS Energy, and related costs thereof are not included in this rate.

#### MONTHLY BILL

Monthly Rate Charged Prior To First Replacement of Midblock Pole by CPS Energy

Nominal	Lamp		Monthly Rate	
Lamp Size	Rating	Type of Lamp	Single	Double
In Lumens	In Watts	and Installation	Fixture	Fixture
19,500	250	Metal Halide on Midblock Pole	\$18.30	\$27.85
32,000	400	Metal Halide on Midblock Pole	\$22.25	\$35.80

Monthly Rate Charged After Replacement of Midblock Pole by CPS Energy

Nominal	Lamp		Monthly Rate	
Lamp Size	Rating	Type of Lamp	Single	Double
In Lumens	In Watts	and Installation	Fixture	Fixture
19,500	250	Metal Halide on Midblock Pole	\$37.65	\$47.30
32,000	400	Metal Halide on Midblock Pole	\$41.55	\$55.20

#### Adjustments

Plus or minus an amount which reflects the difference in the unit fuel cost factor for the current month above or below a basic cost of \$0.01416 per kWh sold. The unit fuel cost factor for the current month is computed as the sum of:

- (a) The current month's estimated unit fuel cost per kWh, which is computed based upon the current month's estimated kWh generation mix, unit fuel cost by fuel type, any known changes in fuel cost, sales to other than long-term customers, purchases and line losses; plus
- (b) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated unit fuel cost and the current computation for this value. This adjustment is computed by multiplying the difference between the preceding month's estimated unit fuel cost (corrected for any fuel supplier surcharge) and the current computation for this value times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (c) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and actual unit fuel cost for that month. This adjustment is computed by multiplying the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and the actual unit fuel cost for that month (corrected for any fuel supplier surcharge) times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (d) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors during the months preceding, including, and/or following January each year, depending on the dollar amount of adjustment necessary to balance the annual cumulative actual fuel cost with the annual cumulative fuel cost recovery through these rates; plus
- (e) An adjustment to reflect offsetting credits to or additions to fuel costs resulting from judicial orders or settlements of legal proceedings affecting fuel costs or components thereof, including taxes or transportation costs, or to reflect accounting and billing record corrections or other out-of-period adjustments to fuel costs.
- (f) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors for recovery of dollars spent for the verifiable kW reductions that are above the level reflected in base rates for energy efficiency and conservation programs. Recovery of such costs would be allowed once an independent third party reviews and confirms the incremental kW reductions.

Plus or minus an adjustment, as necessary, which may be applied to the unit cost factors for amortization of a regulatory asset. The adjustment comprises allowable costs that are defined by City of San Antonio Ordinance No. [Insert Number] authorizing the regulatory asset and recovery of such costs subject to Accountability Procedures as set forth within the same city ordinance.

Plus or minus the proportionate part of the increase or decrease in taxes, required payments to governmental entities or for governmental or municipal purposes which may be hereafter assessed, imposed, or otherwise required and which are payable out of or are based upon revenues of the electric system.

#### TERM OF SERVICE

The Term of Service shall be in accordance with the contract or agreement between CPS Energy and the City of San Antonio.

#### TERMS AND CONDITIONS

Service is subject to CPS Energy Customer Terms and Conditions Applying to Retail Utility Service which are incorporated herein by this reference.

#### CURTAILMENT

## **CPS Energy**

## TRIPARTY STREETLIGHTING SERVICE (MOUNTED ON TRAFFIC SIGNAL POLES)

**ELECTRIC RATE** 

## **TSS-TSP**

#### APPLICATION

This rate is applicable to service supplied to the City of San Antonio (Customer) for power and energy requirements of unmetered TRIPARTY streetlighting facilities mounted on traffic signal poles located within the incorporated limits of the City of San Antonio and within the TRIPARTY geographic area specified in City of San Antonio Ordinance No. 69219. This rate is not applicable to facilities located in any area other than the one specified herein, in any unincorporated area, or in incorporated areas other than the City of San Antonio.

#### TYPES AND CONDITIONS OF SERVICE

The types and conditions of service available under this rate are described herein and may be further described in a contract or agreement between CPS Energy and the City of San Antonio, or in CPS Energy Electric Service Standards. When facilities of adequate capacity and suitable phase and voltage are not adjacent to the premises served or to be served, the required service may be provided pursuant to CPS Energy Customer Terms and Conditions Applying to Retail Utility Service and the CPS Energy Policy for Electric Line Extensions and Service Installations.

Additional conditions of service provided by CPS Energy under this rate are described herein. The charges provided for under this rate include revenues to fund facilities and services provided by CPS Energy and described herein, and no other facilities or services.

- 1. Consumption (kWh energy sold) for these TRIPARTY streetlighting facilities as described herein will not be metered, and will be estimated by CPS Energy based on the numbers and types of said facilities and the estimated monthly hours of use.
- 2. CPS Energy is responsible for the initial material cost of the luminaire with ballast, tenon adapter and necessary cable (from the CPS Energy manhole to the facility base). CPS Energy is responsible for initial installation costs of said necessary cable.
- 3. CPS Energy is responsible for future operating and maintenance costs relative to the luminaire, tenon adapter and necessary cable (from the CPS Energy manhole to the luminaire) -- including lamp replacement, replacement of said facilities as they wear out, the supply of power and energy necessary to operate these facilities, and the repair of said facilities as needed.
- 4. CPS Energy is not responsible for the initial installation, future repairs, future maintenance or future replacement of Traffic Signal Poles or of other Traffic Signal appurtenances.
- 5. Should the City of San Antonio request that facilities (for which CPS Energy has replacement responsibility) be removed from service prior to the end of their useful life as determined by CPS Energy, appropriate charges will be developed and paid to CPS Energy by the City of San Antonio in order to compensate CPS Energy for the remaining useful life of the facilities removed.
- Other facilities and services not enumerated herein are not the responsibility of CPS Energy, and related costs thereof are not included in this rate.

#### MONTHLY BILL

Nominal	Lamp			Monthly Rate	
Lamp Size	Rating	Type of Lamp	Single	Double	Triple
In Lumens	In Watts	and Installation	Fixture	Fixture	Fixture
19,500	250	Metal Halide on Traffic Signal Pole	\$17.55	\$27.10	\$36.80
32,000	400	Metal Halide on Traffic Signal Pole	\$21.60	\$35.05	\$48.70

#### Adjustments

Plus or minus an amount which reflects the difference in the unit fuel cost factor for the current month above or below a basic cost of \$0.01416 per kWh sold. The unit fuel cost factor for the current month is computed as the sum of:

- (a) The current month's estimated unit fuel cost per kWh, which is computed based upon the current month's estimated kWh generation mix, unit fuel cost by fuel type, any known changes in fuel cost, sales to other than long-term customers, purchases and line losses; plus
- (b) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated unit fuel cost and the current computation for this value. This adjustment is computed by multiplying the difference between the preceding month's estimated unit fuel cost (corrected for any fuel supplier surcharge) and the current computation for this value times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (c) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and actual unit fuel cost for that month. This adjustment is computed by multiplying the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and the actual unit fuel cost for that month (corrected for any fuel supplier surcharge) times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (d) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors during the months preceding, including, and/or following January each year, depending on the dollar amount of adjustment necessary to balance the annual cumulative actual fuel cost with the annual cumulative fuel cost recovery through these rates; plus
- (e) An adjustment to reflect offsetting credits to or additions to fuel costs resulting from judicial orders or settlements of legal proceedings affecting fuel costs or components thereof, including taxes or transportation costs, or to reflect accounting and billing record corrections or other out-of-period adjustments to fuel costs.
- (f) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors for recovery of dollars spent for the verifiable kW reductions that are above the level reflected in base rates for energy efficiency and conservation programs. Recovery of such costs would be allowed once an independent third party reviews and confirms the incremental kW reductions.

Plus or minus an adjustment, as necessary, which may be applied to the unit cost factors for amortization of a regulatory asset. The adjustment comprises allowable costs that are defined by City of San Antonio Ordinance No. [Insert Number] authorizing the regulatory asset and recovery of such costs subject to Accountability Procedures as set forth within the same city ordinance.

Plus or minus the proportionate part of the increase or decrease in taxes, required payments to governmental entities or for governmental or municipal purposes which may be hereafter assessed, imposed, or otherwise required and which are payable out of or are based upon revenues of the electric system.

#### TERM OF SERVICE

The Term of Service shall be in accordance with the contract or agreement between CPS Energy and the City of San Antonio.

#### TERMS AND CONDITIONS

Service is subject to CPS Energy Customer Terms and Conditions Applying to Retail Utility Service which are incorporated herein by this reference.

#### **CURTAILMENT**

## **CPS Energy**

## TRIPARTY STREETLIGHTING SERVICE RECEPTACLE OUTLETS

**ELECTRIC RATE** 

## TSS-RO

#### APPLICATION

This rate is applicable to service supplied to the City of San Antonio (Customer) for power and energy requirements of unmetered TRIPARTY receptacle outlet facilities located within the incorporated limits of the City of San Antonio and within the TRIPARTY geographic area specified in City of San Antonio Ordinance No. 69219. This rate is not applicable to facilities located in any area other than the one specified herein, in any unincorporated area, or in incorporated areas other than the City of San Antonio.

#### TYPES OF SERVICE

The types and conditions of service available under this rate are described herein and may be further described in a contract or agreement between CPS Energy and the City of San Antonio, or in CPS Energy Electric Service Standards. When facilities of adequate capacity and suitable phase and voltage are not adjacent to the premises served or to be served, the required service may be provided pursuant to CPS Energy Customer Terms and Conditions Applying to Retail Utility Service and the CPS Energy Policy for Electric Line Extensions and Service Installations.

A TRIPARTY receptacle outlet facility shall consist of one receptacle outlet rated at 20 amp - together with associated fuse rated at 15 amp, cable, and appurtenances mounted on a TRIPARTY pedestrian light pole structure. There may be one or more such facilities served from the same electrical circuit on the City of San Antonio side of the point of delivery as defined herein.

Additional conditions of service provided by CPS Energy under this rate are described herein. The charges provided for under this rate include revenues to fund facilities and services provided by CPS Energy and described herein, and no other facilities or services.

- 1. Consumption (kWh energy sold) and Billing Demand (kW) for these TRIPARTY receptacle outlet facilities as described herein will not be metered, and will be estimated by CPS Energy based on the numbers and types of said facilities and the estimated hours of use. These TRIPARTY receptacle outlet facilities shall be located on the City of San Antonio side of the point of delivery as defined herein. The rates derived herein are based on a 15 amp maximum rated capacity per TRIPARTY receptacle outlet facility.
- 2. CPS Energy is responsible for the delivery of power and energy to the point of delivery of these TRIPARTY receptacle outlet facilities. The point of delivery shall be the City of San Antonio's main disconnect device. The City of San Antonio is responsible for initial installation, future replacement, maintenance, and all other costs and expenses associated with facilities located on the City of San Antonio side of the point of delivery.
- 3. CPS Energy is not responsible for the costs of initial installation of these TRIPARTY receptacle outlet facilities, for the future replacement of these facilities for any reason, or for any required maintenance of (including fuse replacement whenever necessary) or repairs to these facilities and appurtenances on the City of San Antonio side of the point of delivery.
- 4. The City of San Antonio is responsible for all costs of initial installation, future replacement, operating and maintenance (including fuse replacement whenever necessary) and repairs of any type relative to these TRIPARTY receptacle outlet facilities on the City of San Antonio side of the point of delivery. The City of San Antonio Parks and Recreation Department (or its successor in function) is responsible for prior notification to CPS Energy Rate Administration (or its successor in function) whenever these unmetered TRIPARTY receptacle outlet facilities are to be energized. Notificiation shall include location and identification of facilities to be energized and the time period of energization.
- 5. Should the City of San Antonio request that facilities (for which CPS Energy has replacement responsibility) be removed from service prior to the end of their useful life as determined by CPS Energy, appropriate charges will be developed and paid to CPS Energy by the City of San Antonio in order to compensate CPS Energy for the remaining useful life of the facilities removed.
- Other facilities and services not enumerated herein are not the responsibility of CPS Energy, and related costs thereof are not included in this rate.

#### MONTHLY BILL

\$1.95 per TRIPARTY receptacle outlet facility per day or any part thereof, multiplied by the number of days in the billing month during which the TRIPARTY receptacle outlet facility is energized.

#### Adjustments

Plus or minus an amount which reflects the difference in the unit fuel cost factor for the current month above or below a basic cost of \$0.01416 per kWh sold. The unit fuel cost factor for the current month is computed as the sum of:

- (a) The current month's estimated unit fuel cost per kWh, which is computed based upon the current month's estimated kWh generation mix, unit fuel cost by fuel type, any known changes in fuel cost, sales to other than long-term customers, purchases and line losses; plus
- (b) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated unit fuel cost and the current computation for this value. This adjustment is computed by multiplying the difference between the preceding month's estimated unit fuel cost (corrected for any fuel supplier surcharge) and the current computation for this value times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (c) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and actual unit fuel cost for that month. This adjustment is computed by multiplying the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and the actual unit fuel cost for that month (corrected for any fuel supplier surcharge) times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (d) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors during the months preceding, including, and/or following January each year, depending on the dollar amount of adjustment necessary to balance the annual cumulative actual fuel cost with the annual cumulative fuel cost recovery through these rates; plus
- (e) An adjustment to reflect offsetting credits to or additions to fuel costs resulting from judicial orders or settlements of legal proceedings affecting fuel costs or components thereof, including taxes or transportation costs, or to reflect accounting and billing record corrections or other out-of-period adjustments to fuel costs.
- (f) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors for recovery of dollars spent for the verifiable kW reductions that are above the level reflected in base rates for energy efficiency and conservation programs. Recovery of such costs would be allowed once an independent third party reviews and confirms the incremental kW reductions.

Plus or minus an adjustment, as necessary, which may be applied to the unit cost factors for amortization of a regulatory asset. The adjustment comprises allowable costs that are defined by City of San Antonio Ordinance No. [Insert Number] authorizing the regulatory asset and recovery of such costs subject to Accountability Procedures as set forth within the same city ordinance.

Plus or minus the proportionate part of the increase or decrease in taxes, required payments to governmental entities or for governmental or municipal purposes which may be hereafter assessed, imposed, or otherwise required and which are payable out of or are based upon revenues of the electric system.

#### TERM OF SERVICE

The Term of Service shall be in accordance with the contract or agreement between CPS Energy and the City of San Antonio.

#### TERMS AND CONDITIONS

Service is subject to CPS Energy Customer Terms and Conditions Applying to Retail Utility Service which are incorporated herein by this reference.

#### **CURTAILMENT**

## **CPS Energy**

## MISSION TRAILS STREETLIGHTING SERVICE

#### **ELECTRIC RATE**

### **MTS**

#### APPLICATION

This rate is applicable only to service supplied to the City of San Antonio (Customer) for power and energy requirements of unmetered Mission Trails streetlighting facilities mounted on candy cane poles located within the incorporated limits of the City of San Antonio and within the Mission Trails geographic area specified in City of San Antonio Ordinance No. 83817.

#### TYPES AND CONDITIONS OF SERVICE

The types and conditions of service available under this rate are described herein and/or in a contract or agreement between CPS Energy and the City of San Antonio, and/or in CPS Energy Electric Service Standards. When facilities of adequate capacity and suitable phase and voltage are not adjacent to the premises served or to be served, the required service may be provided pursuant to CPS Energy Customer Terms and Conditions Applying to Retail Utility Service and the CPS Energy Policy for Electric Line Extensions and Service Installations.

The charges provided for under this rate include revenues to fund facilities and services provided by CPS Energy and described herein, and no other facilities or services.

- Consumption (kWh energy sold) for these Mission Trails streetlighting facilities as described herein will not be metered, and will be estimated by CPS Energy based on the numbers and types of said facilities and the estimated monthly hours of use.
- 2. The Texas Department of Transportation (TxDot) is responsible for the initial installation costs of some candy cane poles, and CPS Energy is responsible for the remainder. CPS Energy is responsible for future replacement costs of all candy cane poles. "Replacement" as used herein means replacement of the candy cane poles for any reason -- including but not limited to: (1) obsolescence, (2) vehicle knockdown, and (3) force majeure damage to or destruction of the candy cane pole. From the time of initial installation by TxDot until the first future CPS Energy replacement of the candy cane pole, the billing from CPS Energy to the City of San Antonio shall be as shown in the "MONTHLY BILL -- Monthly rate charged for candy cane poles not installed by CPS Energy" section below. In all other cases, billing from CPS Energy to the City of San Antonio shall be as shown in the "MONTHLY BILL -- Monthly rate charged for candy cane poles installed by CPS Energy" section below. After acceptance by CPS Energy, CPS Energy shall retain title to the candy cane poles.
- 3. CPS Energy is responsible for future operating and maintenance costs relative to the candy cane pole, luminaire, tenon adapter and necessary cable (from the CPS Energy manhole to the luminaire) -- including lamp replacement, repainting the candy cane poles when necessary, replacement of these facilities as they wear out, the supply of power and energy necessary to operate these facilities, and the repair of these facilities as needed.
- 4. Facilities and services not enumerated herein are not the responsibility of CPS Energy, and related costs thereof are not included in this rate.

#### MONTHLY BILL

Monthly rate charged for candy cane poles not installed by CPS Energy

Nominal	Lamp		
Lamp Size	Rating	Type of Lamp	
In Lumens	In Watts	and Installation	Monthly Rate
14,000	175	Metal Halide on candy cane pole	\$8.60
19,500	250	Metal Halide on candy cane pole	\$10.30

Monthly rate charged for candy cane poles installed by CPS Energy

Nominal	Lamp		
Lamp Size	Rating	Type of Lamp	
In Lumens	In Watts	and Installation	Monthly Rate
14,000	175	Metal Halide on candy cane pole	\$18.05
19,500	250	Metal Halide on candy cane pole	\$22.25

#### Adjustments

Plus or minus an amount which reflects the difference in the unit fuel cost factor for the current month above or below a basic cost of \$0.01416 per kWh sold. The unit fuel cost factor for the current month is computed as the sum of:

- (a) The current month's estimated unit fuel cost per kWh, which is computed based upon the current month's estimated kWh generation mix, unit fuel cost by fuel type, any known changes in fuel cost, sales to other than long-term customers, purchases and line losses; plus
- (b) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated unit fuel cost and the current computation for this value. This adjustment is computed by multiplying the difference between the preceding month's estimated unit fuel cost (corrected for any fuel supplier surcharge) and the current computation for this value times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (c) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and actual unit fuel cost for that month. This adjustment is computed by multiplying the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and the actual unit fuel cost for that month (corrected for any fuel supplier surcharge) times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (d) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors during the months preceding, including, and/or following January each year, depending on the dollar amount of adjustment necessary to balance the annual cumulative actual fuel cost with the annual cumulative fuel cost recovery through these rates; plus
- (e) An adjustment to reflect offsetting credits to or additions to fuel costs resulting from judicial orders or settlements of legal proceedings affecting fuel costs or components thereof, including taxes or transportation costs, or to reflect accounting and billing record corrections or other out-of-period adjustments to fuel costs.
- (f) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors for recovery of dollars spent for the verifiable kW reductions that are above the level reflected in base rates for energy efficiency and conservation programs. Recovery of such costs would be allowed once an independent third party reviews and confirms the incremental kW reductions.

Plus or minus an adjustment, as necessary, which may be applied to the unit cost factors for amortization of a regulatory asset. The adjustment comprises allowable costs that are defined by City of San Antonio Ordinance No. [Insert Number] authorizing the regulatory asset and recovery of such costs subject to Accountability Procedures as set forth within the same city ordinance.

Plus or minus the proportionate part of the increase or decrease in taxes, required payments to governmental entities or for governmental or municipal purposes which may be hereafter assessed, imposed, or otherwise required and which are payable out of or are based upon revenues of the electric system.

#### TERM OF SERVICE

The Term of Service shall be in accordance with the contract or agreement between CPS Energy and the City of San Antonio.

#### TERMS AND CONDITIONS

Service is subject to CPS Energy Customer Terms and Conditions Applying to Retail Utility Service which are incorporated herein by this reference.

#### **CURTAILMENT**

## **CPS Energy**

## SPECIAL LIGHTING SERVICE

#### ELECTRIC RATE

## SL

#### APPLICATION

This rate is applicable to service for lighting installations for which no other outdoor lighting rate schedule applies.

#### TYPE OF SERVICE

The types and conditions of service available under this rate are described in the contract or agreement between CPS Energy and the applicant or customer.

#### MONTHLY BILL

Nominal	Lamp		
Lamp Size	Rating	Type of Lamp	Monthly
In Lumens	In Watts	and Installation	Rate
2,560	232	Aviation Obstruction Double Light	\$18.95

Additional Facilities Monthly Rate

5 KVA Overhead Transformer\* \$5.80 per Transformer

15 KVA Overhead Transformer \$16.40 per Transformer

Overhead Secondary Extension in
Excess of 100 Feet per Light \$0.015 per Foot

#### Adjustments

Plus or minus an amount which reflects the difference in the unit fuel cost factor for the current month above or below a basic cost of \$0.01416 per kWh sold. The unit fuel cost factor for the current month is computed as the sum of:

- (a) The current month's estimated unit fuel cost per kWh, which is computed based upon the current month's estimated kWh generation mix, unit fuel cost by fuel type, any known changes in fuel cost, sales to other than long-term customers, purchases and line losses; plus
- (b) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated unit fuel cost and the current computation for this value. This adjustment is computed by multiplying the difference between the preceding month's estimated unit fuel cost (corrected for any fuel supplier surcharge) and the current computation for this value times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (c) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and actual unit fuel cost for that month. This adjustment is computed by multiplying the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and the actual unit fuel cost for that month (corrected for any fuel supplier surcharge) times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (d) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors during the months preceding, including, and/or following January each year, depending on the dollar amount of adjustment necessary to balance the annual cumulative actual fuel cost with the annual cumulative fuel cost recovery through these rates; plus

<sup>\*</sup> Closed to new installations. Applicable only to existing SL Lighting served by 5 kVA transformers. As these 5 kVA transformers reach the end of their useful lives, they will be replaced with 15 kVA transformers.

(e) An adjustment to reflect offsetting credits to or additions to fuel costs resulting from judicial orders or settlements of legal proceedings affecting fuel costs or components thereof, including taxes or transportation costs, or to reflect accounting and billing record corrections or other out-of-period adjustments to fuel costs.

(f) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors for recovery of dollars spent for the verifiable kW reductions that are above the level reflected in base rates for energy efficiency and conservation programs. Recovery of such costs would be allowed once an independent third party reviews and confirms the incremental kW reductions.

Plus or minus an adjustment, as necessary, which may be applied to the unit cost factors for amortization of a regulatory asset. The adjustment comprises allowable costs that are defined by City of San Antonio Ordinance No. [Insert Number] authorizing the regulatory asset and recovery of such costs subject to Accountability Procedures as set forth within the same city ordinance.

Plus or minus the proportionate part of the increase or decrease in taxes, required payments to governmental entities or for governmental or municipal purposes which may be hereafter assessed, imposed, or otherwise required and which are payable out of or are based upon revenues of the electric system.

#### LATE PAYMENT CHARGE

The Monthly Bill will be charged if payment is made within the period indicated on the bill. Bills not paid within this period will be charged an additional 2 percent times the Monthly Bill excluding the adjustment for fuel costs. This provision is not applicable to streetlights installed within the City of San Antonio.

#### TERM OF SERVICE

The Term of Service shall be in accordance with the CPS Energy Application and Agreement for Special Lighting Service.

#### TERMS AND CONDITIONS

Service is subject to CPS Energy Customer Terms and Conditions Applying to Retail Utility Service which are incorporated herein by this reference.

#### **CURTAILMENT**

## **CPS Energy**

## **ALL NIGHT SECURITY LIGHT**

#### **ELECTRIC RATE**

## **ANSL**

#### APPLICATION

This rate is applicable to the installation, operation, and maintenance of All Night Security Light (ANSL) service within the area served by CPS Energy where CPS Energy owns, installs, operates, and maintains the entire installation, and the service is to be utilized exclusively for security purposes.

#### TYPE OF SERVICE

The types and conditions of service available under this rate are described in the individual application and agreement between CPS Energy and the corresponding applicant.

#### MONTHLY BILL

#### ANSL (OVERHEAD DISTRIBUTION)

Nominal	Lamp		Monthly Rate
Lamp Size	Rating	Type of Lamp	Single
In Lumens	In Watts	and Installation	Fixture
7,000	175	Mercury Vapor on Existing Pole	\$10.55
21,000	400	Mercury Vapor on Existing Pole	\$19.60
55,000	1,000	Mercury Vapor on Existing Pole	\$35.65
9,500	100	High Pressure Sodium on Existing Pole	\$ 9.50
25,000	250	High Pressure Sodium on Existing Pole	\$15.05
47,000	400	High Pressure Sodium on Existing Pole	\$20.25
3,600	41.5	Light-Emitting Diode (LED) on Existing Pole	\$ 9.05
14,620	157	Light-Emitting Diode on Existing Pole	\$15.60
22,703	238	Light-Emitting Diode on Existing Pole	\$21.05

#### ANSL (UNDERGROUND DISTRIBUTION)

Nominal	Lamp		Monthly Rate
Lamp Size	Rating	Type of Lamp	Single
In Lumens	In Watts	and Installation	Fixture
7,000	175	Mercury Vapor	\$24.75
21,000	400	Mercury Vapor	\$39.00
9,500	100	High Pressure Sodium	\$24.35
25,000	250	High Pressure Sodium	\$31.60
47,000	400	High Pressure Sodium	\$38.30
3,600	41.5	Light-Emitting Diode (LED)	\$23.90
14,620	157	Light-Emitting Diode	\$32.10
22,703	238	Light-Emitting Diode	\$39.05

Additional Facilities	Monthly Rate
Wooden Pole	\$3.15 per pole
Customer Operated Switch*	\$2.20 per switch
5 kVA Overhead Transformer**	\$5.80 per transformer
15 kVA Overhead Transformer	\$16.40 per transformer
Overhead Secondary Extension in	
excess of 100 feet per light	\$0.015 per foot
Underground Secondary Extension in Dirt	\$0.030 per foot
Underground Secondary Extension in	
Medium or Hard Rock and Paved Areas	\$0.083 per foot

<sup>\*</sup> Closed to new installations. Applicable only to existing ANSL lighting served by 5 kVA transformers. As these 5 kVA transformers reach the end of their useful lives, they will be replaced with 15 kVA transformers.

#### Adjustments

Plus or minus an amount which reflects the difference in the unit fuel cost factor for the current month above or below a basic cost of \$0.01416 per kWh sold. The unit fuel cost factor for the current month is computed as the sum of:

- (a) The current month's estimated unit fuel cost per kWh, which is computed based upon the current month's estimated kWh generation mix, unit fuel cost by fuel type, any known changes in fuel cost, sales to other than long-term customers, purchases and line losses; plus
- (b) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated unit fuel cost and the current computation for this value. This adjustment is computed by multiplying the difference between the preceding month's estimated unit fuel cost (corrected for any fuel supplier surcharge) and the current computation for this value times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (c) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and actual unit fuel cost for that month. This adjustment is computed by multiplying the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and the actual unit fuel cost for that month (corrected for any fuel supplier surcharge) times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (d) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors during the months preceding, including, and/or following January each year, depending on the dollar amount of adjustment necessary to balance the annual cumulative actual fuel cost with the annual cumulative fuel cost recovery through these rates; plus
- (e) An adjustment to reflect offsetting credits to or additions to fuel costs resulting from judicial orders or settlements of legal proceedings affecting fuel costs or components thereof, including taxes or transportation costs, or to reflect accounting and billing record corrections or other out-of-period adjustments to fuel costs.
- (f) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors for recovery of dollars spent for the verifiable kW reductions that are above the level reflected in base rates for energy efficiency and conservation programs. Recovery of such costs would be allowed once an independent third party reviews and confirms the incremental kW reductions.

Plus or minus an adjustment, as necessary, which may be applied to the unit cost factors for amortization of a regulatory asset. The adjustment comprises allowable costs that are defined by City of San Antonio Ordinance No. [Insert Number] authorizing the regulatory asset and recovery of such costs subject to Accountability Procedures as set forth within the same city ordinance.

Plus or minus the proportionate part of the increase or decrease in taxes, required payments to governmental entities or for governmental or municipal purposes which may be hereafter assessed, imposed, or otherwise required and which are payable out of or are based upon revenues of the electric system.

#### LATE PAYMENT CHARGE

The Monthly Bill will be charged if payment is made within the period indicated on the bill. Bills not paid within this period will be charged an additional 2 percent times the Monthly Bill excluding the adjustment for fuel costs, garbage fees and sales taxes.

#### TERM OF SERVICE

The Term of Service shall be in accordance with the CPS Energy Application and Agreement for All Night Security Light.

#### TERMS AND CONDITIONS

Service is subject to the CPS Energy Customer Terms and Conditions Applying to Retail Utility Service which are incorporated herein by this reference.

#### LUMINAIRE CHANGEOUTS

CPS Energy will consider Customer requests for the changeout of existing operational ANSLs (luminaire, lamp, photocell) for another type of ANSL. Requests for changeout will be contingent upon overall CPS Energy work schedule and changeouts will be scheduled so as not to interfere with normal CPS Energy operations (lighting maintenance, new lighting installation, etc.). The Customer will be responsible for all applicable costs and charges associated with the requested ANSL changeout. CPS Energy reserves the right to reject or delay, for any reason, a request for an ANSL changeout.

#### **CURTAILMENT**

## **CPS Energy**

## DECORATIVE STREETLIGHTING SERVICE

#### **ELECTRIC RATE**

## **SSD**

#### APPLICATION

The Decorative Streetlight (Underground Distribution) rate applies to service supplied to decorative streetlight installations that

- illuminate dedicated public streets and highways within the area served by CPS Energy or are located within a CPS Energy service area that is a designated United States Government Military enclave where facilities have been privatized; and
- are owned, operated, and maintained totally and in full by CPS Energy; and
- applicant funded all material and installation costs of said streetlights at the time of installation. Installation may be performed, either wholly or partially, by CPS Energy or by applicant.

The Municipal Service rate is only available to the City of San Antonio and municipalities within the CPS Energy service area. Such municipal customers may fund the full installation of decorative streetlights and pay the standard decorative streetlight charges under this rate.

These rates are not applicable to illumination of state highways or All Night Security Light service.

#### TYPE OF SERVICE

The types and conditions of service available under these rates are described in the individual contract or agreement between CPS Energy and the corresponding applicant.

#### MONTHLY BILL

#### DECORATIVE STREETLIGHTS (UNDERGROUND DISTRIBUTION)

Nominal	Lamp		Monthly Rate	
Lamp Size	Rating		Single	Double
In Lumens	In Watts	Type of Lamp	Fixture	Fixture
32,000	400	Metal Halide – Flex	\$17.75	\$28.15
14,000	175	Metal Halide – Pendant	\$14.15	
19,500	250	Metal Halide – Acorn	\$17.10	\$26.80
5,778	99	Light-Emitting Diode (LED) – Pendant	\$11.55	
13,315	136	Light-Emitting Diode – Acorn	\$19.75	\$32.90

#### MUNICIPAL SERVICE

Nominal	Lamp		Monthly Rate	
Lamp Size	Rating		Single	Double
In Lumens	In Watts	Type of Lamp	Fixture	Fixture
32,000	400	Metal Halide – Flex	\$59.30	\$77.55
14,000	175	Metal Halide – Pendant	\$46.15	
19,500	250	Metal Halide – Acorn	\$70.60	\$105.10
5,778	99	Light-Emitting Diode (LED) – Pendant	\$43.85	
13,315	136	Light-Emitting Diode – Acorn	\$73.65	\$112.15

#### Adjustments

Plus or minus an amount which reflects the difference in the unit fuel cost factor for the current month above or below a basic cost of \$0.01416 per kWh sold. The unit fuel cost factor for the current month is computed as the sum of:

- (a) The current month's estimated unit fuel cost per kWh, which is computed based upon the current month's estimated kWh generation mix, unit fuel cost by fuel type, any known changes in fuel cost, sales to other than long-term customers, purchases and line losses; plus
- (b) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated unit fuel cost and the current computation for this value. This adjustment is computed by multiplying the difference between the preceding month's estimated unit fuel cost (corrected for any fuel supplier surcharge) and the current computation for this value times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (c) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and actual unit fuel cost for that month. This adjustment is computed by multiplying the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and the actual unit fuel cost for that month (corrected for any fuel supplier surcharge) times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (d) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors during the months preceding, including, and/or following January each year, depending on the dollar amount of adjustment necessary to balance the annual cumulative actual fuel cost with the annual cumulative fuel cost recovery through these rates; plus
- (e) An adjustment to reflect offsetting credits to or additions to fuel costs resulting from judicial orders or settlements of legal proceedings affecting fuel costs or components thereof, including taxes or transportation costs, or to reflect accounting and billing record corrections or other out-of-period adjustments to fuel costs.
- (f) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors for recovery of dollars spent for the verifiable kW reductions that are above the level reflected in base rates for energy efficiency and conservation programs. Recovery of such costs would be allowed once an independent third party reviews and confirms the incremental kW reductions.

Plus or minus an adjustment, as necessary, which may be applied to the unit cost factors for amortization of a regulatory asset. The adjustment comprises allowable costs that are defined by City of San Antonio Ordinance No. [Insert Number] authorizing the regulatory asset and recovery of such costs subject to Accountability Procedures as set forth within the same city ordinance.

Plus or minus the proportionate part of the increase or decrease in taxes, required payments to governmental entities or for governmental or municipal purposes which may be hereafter assessed, imposed, or otherwise required and which are payable out of or are based upon revenues of the electric system.

#### LATE PAYMENT CHARGE

Bills not paid within the period indicated on the bill will be charged an additional 2 percent times the Monthly Bill excluding the adjustment for fuel costs. This provision is not applicable to streetlights installed within the City of San Antonio.

#### TERM OF SERVICE

The Term of Service shall be in accordance with the contract or agreement between CPS Energy and the corresponding applicant.

#### TERMS AND CONDITIONS

Service is subject to the CPS Energy Customer Terms and Conditions Applying to Retail Utility Service, which are incorporated herein by reference as if set forth in full.

#### LUMINAIRE CHANGEOUTS

CPS Energy will consider Customer requests for the changeout of existing operational streetlights (luminaire, lamp, photocell) for another type of streetlight. Requests for changeout will be contingent upon overall CPS Energy work schedule and changeouts will be scheduled so as not to interfere with normal CPS Energy operations (lighting maintenance, new lighting installation, etc.). The Customer will be responsible for all applicable costs and charges associated with the requested streetlight changeout. CPS Energy reserves the right to reject or delay, for any reason, a request for a streetlight changeout.

#### CURTAILMENT

## **CPS** Energy

## PUBLIC STREETLIGHTING SERVICE

ELECTRIC RATE

## **SSP** - Unincorporated

#### APPLICATION

This rate applies to service supplied to streetlights that illuminate dedicated public streets and highways within unincorporated areas in the CPS Energy service area, or streetlights that are located within a CPS Energy service area that is a designated United States Government Military enclave where facilities have been privatized; and for which the applicant funds all material and installation costs of said streetlights at the time of installation may be performed, either wholly or partially, by CPS Energy or by applicant, but all installations are owned, operated, and maintained totally and in full by CPS Energy. Acceptance of an application for service under this rate will be contingent upon applicant securing necessary prior approval from the governmental authority having jurisdiction.

This rate is not applicable to illumination of state highways or All Night Security Light service.

#### TYPE OF SERVICE

The types and conditions of service available under this rate are described in the individual contract or agreement between CPS Energy and the corresponding applicant.

#### MONTHLY BILL

#### STANDARD STREETLIGHTS (OVERHEAD OR UNDERGROUND DISTRIBUTION)

Nominal	Lamp		Monthly Rate	
Lamp Size	Rating		Single	Double
In Lumens	In Watts	Type of Lamp and Installation	Fixture	Fixture
9,500	100	High Pressure Sodium	\$10.40	
27,000	250	High Pressure Sodium	\$13.25	\$19.15
47,000	400	High Pressure Sodium	\$17.35	\$27.40
27,000	250	High Pressure Sodium – Shoe Box	\$13.50	\$19.85
19,500	250	Metal Halide – Shoe Box	\$13.70	\$20.20
3,600	41.5	Light-Emitting Diode (LED)	\$9.85	
14,620	157	Light-Emitting Diode	\$13.70	\$21.00
22,703	238	Light-Emitting Diode	\$18.05	\$29.60

#### Adjustments

Plus or minus an amount which reflects the difference in the unit fuel cost factor for the current month above or below a basic cost of \$0.01416 per kWh sold. The unit fuel cost factor for the current month is computed as the sum of:

- (a) The current month's estimated unit fuel cost per kWh, which is computed based upon the current month's estimated kWh generation mix, unit fuel cost by fuel type, any known changes in fuel cost, sales to other than long-term customers, purchases and line losses; plus
- (b) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated unit fuel cost and the current computation for this value. This adjustment is computed by multiplying the difference between the preceding month's estimated unit fuel cost (corrected for any fuel supplier surcharge) and the current computation for this value times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (c) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and actual unit fuel cost for that month. This adjustment is computed by multiplying the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and the actual unit fuel cost for that month (corrected for any fuel supplier

surcharge) times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus

- (d) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors during the months preceding, including, and/or following January each year, depending on the dollar amount of adjustment necessary to balance the annual cumulative actual fuel cost with the annual cumulative fuel cost recovery through these rates; plus
- (e) An adjustment to reflect offsetting credits to or additions to fuel costs resulting from judicial orders or settlements of legal proceedings affecting fuel costs or components thereof, including taxes or transportation costs, or to reflect accounting and billing record corrections or other out-of-period adjustments to fuel costs.
- (f) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors for recovery of dollars spent for the verifiable kW reductions that are above the level reflected in base rates for energy efficiency and conservation programs. Recovery of such costs would be allowed once an independent third party reviews and confirms the incremental kW reductions.

Plus or minus an adjustment, as necessary, which may be applied to the unit cost factors for amortization of a regulatory asset. The adjustment comprises allowable costs that are defined by City of San Antonio Ordinance No. [Insert Number] authorizing the regulatory asset and recovery of such costs subject to Accountability Procedures as set forth within the same city ordinance.

Plus or minus the proportionate part of the increase or decrease in taxes, required payments to governmental entities or for governmental or municipal purposes which may be hereafter assessed, imposed, or otherwise required and which are payable out of or are based upon revenues of the electric system.

#### LATE PAYMENT CHARGE

Bills not paid within the pay period indicated on the bill will be charged an additional 2 percent times the Monthly Bill excluding the adjustment for fuel costs.

#### TERM OF SERVICE

The Term of Service shall be in accordance with the contract or agreement between CPS Energy and the corresponding applicant.

#### TERMS AND CONDITIONS

Service is subject to the CPS Energy Customer Terms and Conditions Applying to Retail Utility Service, which are incorporated herein by reference as if set forth in full.

#### LUMINAIRE CHANGEOUTS

Customer requests for the changeout of existing operational streetlights (luminaire, lamp, photocell) for another type of streetlight will be contingent upon overall CPS Energy work schedule, and changeouts will be scheduled so as not to interfere with normal CPS Energy operations. Customer will be responsible for all applicable costs and charges associated with the requested streetlight changeout. CPS Energy reserves the right to reject or delay, for any reason, a request for a streetlight changeout.

#### **CURTAILMENT**

## **CPS Energy**

## LED LUMINAIRE RETROFIT STREETLIGHTING SERVICE

#### **ELECTRIC RATE**

### LED

#### APPLICATION

APPLICATION provisions of the following are incorporated by reference: STREETLIGHTING SERVICE PUBLIC STREETLIGHTING ELECTRIC RATE (SSP), the TRIPARTY STREETLIGHTING SERVICE (MOUNTED ON MIDBLOCK POLES) ELECTRIC RATE (TSS-MBP), and TRIPARTY STREETLIGHTING SERVICE (MOUNTED ON TRAFFIC SIGNAL POLES) ELECTRIC RATE (TSS-TSP). This rate is applicable to service supplied to the Customer for Light-Emitting Diode (LED) luminaires that meet the following requirements:

- LED luminaires which replace existing 100 watt, 250 watt, and 400 watt High Pressure Sodium (HPS) or Metal Halide (MH) luminaires excluding decorative lighting; and
- LED luminaires which replace existing High Pressure Sodium (HPS) or Metal Halide (MH) luminaires for which the Customer pays all
  costs for capital and installation of new LED luminaires, and removal of existing luminaires.

#### TYPE(S) AND CONDITIONS OF SERVICE

The types and conditions of service available under this rate are described in the corresponding SSP, TSS-MBP, or TSS-TSP tariff from which the existing HPS or MH luminaires were billed.

#### MONTHLY BILL

For qualifying luminaires, the monthly LED bill will be as follows:

#### MONTHLY LED RATES FOR QUALIFYING LIGHTS ORIGINALLY BILLED UNDER THE SSP RATE

#### STREETLIGHTS (OVERHEAD DISTRIBUTION)

#### First Generation LED Luminaires – Installed Prior to Effective Date of this Tariff

Watts		Monthl	y Rate
Per LED	Type of Existing Lamp Being	Single	Double
Luminaire	Replaced with LED Luminaire	Fixture	Fixture
55	100 W HPS	\$7.10	
96	250 W HPS or MH	\$10.85	\$16.10
164	400 W HPS	\$13.40	

#### **Second Generation LED Luminaires**

Watts		Monthly Rate		
Per LED	Type of Existing Lamp Being	Single	Double	
Luminaire	Replaced with LED Luminaire	Fixture	Fixture	
41.5	100 W HPS	\$7.05		
157	250 W HPS or MH	\$12.20	\$18.90	
238	400 W HPS	\$15.25		

#### STREETLIGHTS (UNDERGROUND DISTRIBUTION)

#### **First Generation LED Luminaires**

Watts		Monthly Rate	
Per LED	Type of Existing Lamp Being	Single	Double
Luminaire	Replaced with LED Luminaire	Fixture	Fixture
55	100 W HPS	\$13.60	
96	250 W HPS or MH	\$22.00	\$29.05
164	400 W HPS – 32-foot lamp height	\$24.85	\$32.15
164	400 W HPS – 50-foot lamp height	\$26.10	

#### **Second Generation LED Luminaires**

Watts		Monthly Rate	
Per LED	Type of Existing Lamp Being	Single	Double
Luminaire	Replaced with LED Luminaire	Fixture	Fixture
41.5	100 W HPS or MH	\$13.55	
157	250 W HPS or MH	\$23.35	\$31.80
238	400 W HPS – 32-foot lamp height	\$26.70	\$36.00
238	400 W HPS – 50-foot lamp height	\$27.95	

#### MONTHLY LED RATES FOR QUALIFYING LIGHTS ORIGINALLY BILLED UNDER THE TSS-MBP RATE

Monthly Rate Charged Prior To First Replacement of Midblock Pole by CPS Energy

Watts		Monthl	Monthly Rate	
Per LED	Type of Existing Lamp Being	Single	Double	
Luminaire	Replaced with LED Luminaire	Fixture	Fixture	
164	400 W MH on Midblock Pole	\$16.75	\$24.85	

#### MONTHLY LED RATES FOR QUALIFYING LIGHTS ORIGINALLY BILLED UNDER THE TSS-TSP RATE

Watts		Monthly Rate		
Per LED	Type of Existing Lamp Being	Single	Double	Triple
Luminaire	Replaced with LED Luminaire	Fixture	Fixture	Fixture
96	250 W MH on Traffic Signal Pole		\$19.40	\$25.20
164	400 W MH on Traffic Signal Pole	\$16.05		

#### Adjustments

Plus or minus an amount which reflects the difference in the unit fuel cost factor for the current month above or below a basic cost of \$0.01416 per kWh sold. The unit fuel cost factor for the current month is computed as the sum of:

- (a) The current month's estimated unit fuel cost per kWh, which is computed based upon the current month's estimated kWh generation mix, unit fuel cost by fuel type, any known changes in fuel cost, sales to other than long-term customers, purchases and line losses; plus
- (b) An adjustment, if indicated by the current status of the over- and under-recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated unit fuel cost and the current computation for this value. This adjustment is computed by multiplying the difference between the preceding month's estimated unit fuel cost (corrected for any fuel supplier surcharge) and the current computation for this value times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (c) An adjustment, if indicated by the current status of the over- and under-recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and actual unit fuel cost for that month. This adjustment is computed by multiplying the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and the actual unit fuel cost for that month (corrected for any fuel supplier surcharge) times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (d) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors during the months preceding, including, and/or following January each year, depending on the dollar amount of adjustment necessary to balance the annual cumulative actual fuel cost with the annual cumulative fuel cost recovery through these rates; plus

(e) An adjustment to reflect offsetting credits to or additions to fuel costs resulting from judicial orders or settlements of legal proceedings affecting fuel costs or components thereof, including taxes or transportation costs, or to reflect accounting and billing record corrections or other out-of-period adjustments to fuel costs.

(f) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors for recovery of dollars spent for the verifiable kW reductions that are above the level reflected in base rates for energy efficiency and conservation programs. Recovery of such costs would be allowed once an independent third party reviews and confirms the incremental kW reductions.

Plus or minus an adjustment, as necessary, which may be applied to the unit cost factors for amortization of a regulatory asset. The adjustment comprises allowable costs that are defined by City of San Antonio Ordinance No. [Insert Number] authorizing the regulatory asset and recovery of such costs subject to Accountability Procedures as set forth within the same city ordinance.

Plus or minus the proportionate part of the increase or decrease in taxes, required payments to governmental entities or for governmental or municipal purposes which may be hereafter assessed, imposed, or otherwise required and which are payable out of or are based upon revenues of the electric system.

#### LATE PAYMENT CHARGE

The Monthly Bill will be charged if payment is made within the period indicated on the bill. Bills not paid within this period will be charged an additional 2 percent times the Monthly Bill excluding the adjustment for fuel costs. This provision is not applicable to streetlights installed within the City of San Antonio.

#### TERM OF SERVICE

The Term of Service shall be in accordance with the contract or agreement between CPS Energy and the corresponding applicant.

#### TERMS AND CONDITIONS

Service is subject to the CPS Energy Customer Terms and Conditions Applying to Retail Utility Service which are incorporated herein by this reference.

#### **CURTAILMENT**

## **CPS Energy**

## **HIGH LOAD FACTOR**

#### **ELECTRIC RATE**

## HLF

#### APPLICATION

This rate is applicable to alternating current service to new Customers with load of 10 MW or greater or existing Customers with added load of 10 MW or greater supplied at one point of delivery at standard voltage through one meter. Customers on the HLF rate must meet the following requirements:

- 1. The Customer shall maintain an annual billing load factor greater than 90% as calculated over a complete 12 month billing period.
- 2. Upon initial qualification for the rate, the Customer must also meet the requirements of Rider E16.

For purposes of this rate, transmission voltage is defined as 138 KV or higher, distribution primary voltage is 13.2 KV up to 69 KV and distribution secondary voltage is less than 13.2 KV.

This rate is not applicable (a) when another source of electric energy is used by the Customer or (b) when another source of energy (other than electric) is used for the same purpose or an equivalent purpose as the electric energy furnished directly by CPS Energy, except that such other source of energy as mentioned in (a) and (b) may be used during temporary failure of the CPS Energy electric service.

This rate is not applicable to emergency, temporary, or shared service. It is also not applicable to resale service.

#### TYPE OF SERVICE

The types of service available under this rate are described in CPS Energy Electric Service Standards. When facilities of adequate capacity and suitable phase and voltage are not adjacent to the premises served or to be served, the required service may be provided pursuant to CPS Energy Rules and Regulations Applying to Retail Electric & Gas Service and the CPS Energy Policy for Electric Line Extensions and Service Installations. CPS Energy will furnish sufficient transformer capacity and other facilities in order to allow maintenance of CPS Energy equipment at the least possible inconvenience to the customer consistent with other system priorities.

#### MONTHLY BILL

<u>Rat</u> \$1,	<u>ee</u> 041.45	Service Availability Charge
		Demand Charge
		Summer Billing (June - September)
\$	20.84	Per kW for all kW of Billing Demand at Transmission Voltage
\$	21.34	Per kW for all kW of Billing Demand at Distribution Primary Voltage*
		Non-Summer Billing (October - May)
\$	13.06	Per kW for all kW of Billing Demand at Transmission Voltage
\$	13.56	Per kW for all kW of Billing Demand at Distribution Primary Voltage*
		Energy Charge
\$	0.01823	Per kWh for all kWh

- \* The primary voltage demand charge will be increased by \$0.45 per kW of billing demand for:
  - a) Service supplied at distribution secondary voltage, or
  - b) Service supplied at distribution primary voltage requiring more than one (1) step down transformation from transmission voltage.

#### Minimum Bill

The Minimum Bill shall be equal to the Service Availability Charge plus the applicable Demand Charge plus the Energy Charge for kWh consumption equivalent to a 90% load factor for the billing period plus any necessary Power Factor charges, or such higher Minimum Bill as may be specified in the Customer's Application and Agreement for Electric Service. The Minimum Bill is not subject to reduction by credits allowed under the adjustments below.

#### Adjustments

Plus or minus an amount which reflects the difference in the unit fuel cost factor for the current month above or below a basic cost of \$0.01416 per kWh sold. The unit fuel cost factor for the current month is computed as the sum of:

- (a) The current month's estimated unit fuel cost per kWh, which is computed based upon the current month's estimated kWh generation mix, unit fuel cost by fuel type, any known changes in fuel cost, sales to other than long-term customers, purchases and line losses; plus
- (b) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated unit fuel cost and the current computation for this value. This adjustment is computed by multiplying the difference between the preceding month's estimated unit fuel cost (corrected for any fuel supplier surcharge) and the current computation for this value times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (c) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and actual unit fuel cost for that month. This adjustment is computed by multiplying the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and the actual unit fuel cost for that month (corrected for any fuel supplier surcharge) times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus
- (d) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors during the months preceding, including, and/or following January each year, depending on the dollar amount of adjustment necessary to balance the annual cumulative actual fuel cost with the annual cumulative fuel cost recovery through these rates; plus
- (e) An adjustment to reflect offsetting credits to or additions to fuel costs resulting from judicial orders or settlements of legal proceedings affecting fuel costs or components thereof, including taxes or transportation costs, or to reflect accounting and billing record corrections or other out-of-period adjustments to fuel costs.
- (f) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors for recovery of dollars spent for the verifiable kW reductions that are above the level reflected in base rates for energy efficiency and conservation programs. Recovery of such costs would be allowed once an independent third party reviews and confirms the incremental kW reductions.

Plus or minus an adjustment, as necessary, which may be applied to the unit cost factors for amortization of a regulatory asset. The adjustment comprises allowable costs that are defined by City of San Antonio Ordinance No. [Insert Number] authorizing the regulatory asset and recovery of such costs subject to Accountability Procedures as set forth within the same city ordinance.

Plus or minus the proportionate part of the increase or decrease in taxes, required payments to governmental entities or for governmental or municipal purposes which may be hereafter assessed, imposed, or otherwise required and which are payable out of or are based upon revenues of the electric system.

#### Monthly Demand

The Monthly Demand will be the kW as determined from reading the CPS Energy demand meter for the 15 minute period of the Customer's greatest Demand reading during the month.

Effective Date: March 1, 2022

#### **Billing Demand**

Billing Demand is equal to the greatest of the following:

- (a) The Monthly Demand as defined above
- (b) 10,000 kW
- (c) 95% of the highest measured peak Demand established during the previous eleven months
- (d) Such higher kW as may be specified in the Customer's Application and Agreement for Electric Service

#### Power Factor

When, based on a test of the Customer's power factor, the power factor is below 85% lagging, the Billing Demand may be increased by adding 1% of the Actual Demand for each 1% that the power factor is below 85%.

#### LATE PAYMENT CHARGE

The Monthly Bill will be charged if payment is made within the period indicated on the bill. Bills not paid within this period will be charged an additional 2% times the Monthly Bill excluding the adjustment for fuel costs, garbage fees and sales taxes.

#### TERM OF SERVICE

Service shall be supplied for an initial term of not less than five (5) years and may be extended for additional periods as provided in the CPS Energy Application and Agreement for Electric Service. Should a Customer's service requirement exceed the standard of service normally provided under this rate, a longer contract term may be required.

#### RULES AND REGULATIONS

Service is subject to CPS Energy Rules and Regulations Applying to Retail Electric & Gas Service which are incorporated herein by this reference.

#### **CURTAILMENT**

## **CPS Energy**

## LARGE COMMERCIAL POWER SERVICE – GREEN

ELECTRIC RATE

## **LCP-GRN**

#### APPLICATION

This rate is applicable to alternating current service to any Customer whose entire requirements on the premises are supplied at one point of delivery through one meter (with the exception of Customer-owned solar PV behind the meter) and: (1) who wishes to take service under this optional renewable energy (Green) rate; (2) whose renewable energy is contractually defined in a dedicated Renewable Energy Supply Agreement (RESA) with CPS Energy; and (3) who qualifies for service under CPS Energy's SLP, ELP, LPT or LLP rate with an established demand of 100 kW or more, and either (A) has at least one location with an established demand of 5,000 kW or greater or (B) has annual consumption exceeding 75M kWh. This rate does not allow for aggregation or summing of demands across individual delivery points. Availability of this tariff may be limited by CPS Energy for operational and reliability reasons, which may include considerations of generation resource planning, generation integration and system operations, or other impacts to the electric system.

In this tariff, the term "renewable energy technology" means a generation facility that produces power exclusively relying on fuel sources which are naturally regenerated, such as power derived from the use of the sun (directly or indirectly), moving water (waves and tides), wind, geothermal sources, hydroelectric facilities, or biomass or biomass-based waste products, including landfill gas. A generation facility that relies on power derived from the use of fossil fuels, fossil fuel waste products, or inorganic waste products is not considered a renewable energy technology for purposes of this tariff. Power produced by a renewable energy technology may be supplemented by the use of energy storage facilities incorporated into the design of the generation facility. The power associated with the RESA referenced in this tariff must be generated by a renewable energy technology.

This rate is not applicable (a) when another source of electric energy is used by the Customer (with the exception of Customer-owned solar PV behind the meter) or (b) when another source of energy (other than electric) is used for the same purpose or an equivalent purpose as the electric energy furnished directly by CPS Energy, except that such other source of energy as mentioned in (a) and (b) may be used during temporary failure of the CPS Energy electric service.

This rate is not applicable to resale service, emergency, temporary, or shared service.

For purposes of this rate transmission voltage is defined as 138 kV or higher, distribution primary voltage is 13.2 kV up to 69 kV and distribution secondary voltage is less than 13.2 kV.

#### TYPE OF SERVICE

The types of service available under this rate are described in CPS Energy Electric Service Standards. When facilities of adequate capacity and suitable phase and voltage are not adjacent to the premises served or to be served, the required service may be provided pursuant to CPS Energy Customer Terms and Conditions Applying to Retail Utility Service and the CPS Energy Policy for Electric Line Extensions and Service Installations. CPS Energy will furnish sufficient transformer capacity and other facilities in order to allow maintenance of CPS Energy equipment at the least possible inconvenience to the customer consistent with other system priorities.

#### APPLICATION FEE

An application fee shall be assessed based on the specific requirements of the corresponding RESA.

#### MONTHLY BILL

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Ka	<u>te</u>	Grid Share
\$ 2	,550.00	For accounts 5,000 kW or more
\$ 1	,250.00	For accounts 1,000 to 4,999 kW
\$	300.00	For accounts 100 to 999 kW
		Demand Charge
		Summer Billing (June - September)
\$	18.13	Per kW for all kW of Billing Demand at Transmission Voltage
\$	18.63	Per kW for all kW of Billing Demand at Distribution Primary Voltage*
\$	19.08	Per kW for all kW of Billing Demand at Distribution Secondary Voltage
		Non-Summer Billing (October - May)
\$	15.27	Per kW for all kW of Billing Demand at Transmission Voltage
\$	15.77	Per kW for all kW of Billing Demand at Distribution Primary Voltage*
\$	16.22	Per kW for all kW of Billing Demand at Distribution Secondary Voltage

<sup>\*</sup> Billed at Distribution Secondary Voltage rate for service requiring more than one (1) step down transformation from transmission voltage.

#### **Energy-Related Charges**

Per contract 
Customer price for energy determined in Renewable Energy Supply Agreement (RESA)

See right Transfer to City (Renewable Energy Supply Agreement Charge + Market Index Energy Charge

+ Market Management Fee)/0.86 x 0.14

Additional Charges

Affordability Discount Program (ADP)
Per kWh (delivered by CPS Energy)

See Adjustment Section (a) Save for Tomorrow Energy Plan (STEP)

See Adjustment Section (b) Regulatory Charges

See Adjustment Section (c) Regulatory Asset

See right Administrative or other Fee Assessed based on the specific requirements of the corresponding contract.

#### Minimum Bill

\$0.000234

The Minimum Bill shall be equal to the sum of: 1) the Grid Share, 2) the applicable Demand Charge, 3) the RESA Charge, 4) the Market Management Fee, and 5) the Administrative Fee, or such higher Minimum Bill as may be specified in the CPS Energy Application and Agreement for Electric Service associated with the LCP-GRN rate. The Minimum Bill is not subject to reduction by credits allowed under the adjustments below.

#### Adjustments

- (a) Save for Tomorrow Energy Plan (STEP). Plus or minus an adjustment, as necessary, which may be derived and applied for recovery of dollars spent for the verifiable kW reductions for energy efficiency and conservation programs. Recovery of such costs would be allowed once an independent third- party reviews and confirms the incremental kW reductions, pursuant to the STEP ordinance or its successor.
- (b) Regulatory Charges. Plus or minus the proportionate part of the increase or decrease in taxes, required payments to governmental entities or for governmental or municipal purposes which may be hereafter assessed, imposed, or otherwise required and which are payable out of or are based upon revenues of the electric system.
- (c) Regulatory Asset. Plus or minus an adjustment, as necessary, which may be applied to the unit cost factors for amortization of a regulatory asset. The adjustment comprises allowable costs that are defined by City of San Antonio Ordinance No. [Insert Number] authorizing the regulatory asset and recovery of such costs subject to Accountability Procedures as set forth within the same city ordinance.

#### Monthly Demand

The Monthly Demand will be the kW as determined from reading the CPS Energy demand meter for the 15-minute period of the Customer's greatest Demand reading during the month.

#### Billing Demand

For the period June through September, the Billing Demand is equal to the greatest of the following:

- (a) The Monthly Demand as defined above
- (b) 5,000 kW, 1,000 kW and 100 kW for service applicable under SLP, ELP/LPT and LLP, respectively
- (c) Such higher kW as may be specified in the Customer's Application and Agreement for Electric Service.

For the period October through May, the Billing Demand is equal to the greatest of the following:

- (a) The Monthly Demand as defined above
- (b) 5,000 kW, 1,000 kW and 100 kW for service applicable under SLP, ELP/LPT and LLP, respectively
- (c) Such higher kW as may be specified in the Customer's Application and Agreement for Electric Service
- (d) 80% of the highest measured peak Demand established during the previous summer period months (June through September).

Prior to the establishment of a previous summer peak Demand, (d) above will not apply.

#### Power Factor

When, based on a test of the Customer's power factor, the power factor is below 85% lagging, the Billing Demand may be increased by adding 1% of the Actual Demand for each 1% that the power factor is below 85%.

#### LATE PAYMENT CHARGE

The Monthly Bill will be charged if payment is made within the period indicated on the bill. Bills not paid within this period will be charged an additional 2% times the Monthly Bill excluding garbage fees and sales taxes.

#### TERM OF SERVICE

Service shall be supplied for an initial term of not less than ten (10) years and may be extended for additional periods as provided in the RESA. Should a Customer's service requirement exceed the standard of service normally provided under this rate, a longer RESA term may be required. Any request by the Customer to be supplied with energy from another source during any portion of the service agreement, either for under-supply or total load requirement, must be submitted to CPS Energy in writing in advance for evaluation and possible implementation, at a mutually agreed upon time, and will be subject to regulatory approval.

#### QUALIFIED SCHEDULING ENTITY

CPS Energy shall be the Qualified Scheduling Entity (QSE) for all energy supply transactions used to serve CPS Energy customers related to service under this rate and the RESA. Charges for QSE services shall be included in the monthly Administrative Fee.

#### TERMS AND CONDITIONS

Service is subject to CPS Energy Customer Terms and Conditions Applying to Retail Utility Service which are incorporated herein by this reference.

#### **BACKUP GENERATION**

Any source of energy used during temporary failure of the CPS Energy electric service (i.e., backup generation) installed <u>after</u> December 31, 2021 must be from low- or non-emitting sources. The following are considered low- or non-emitting: 1) natural gas-fired generators, 2) batteries, and 3) other renewable energy or emerging clean technologies. For any source of backup generation that is installed <u>prior</u> to December 31, 2021, Customer must enter into a sub-agreement with CPS Energy to replace non-conforming backup generation with low- or non-emitting sources (or remove altogether) by an agreed upon time, or a penalty will apply.

#### **CURTAILMENT**

## **CPS Energy**

### RIDER E4

## **SEASONAL SERVICE**

This rider is available only in conjunction with the GENERAL SERVICE ELECTRIC RATE (PL) to Customers whose electric service requirements are normally seasonal or vary greatly from month to month and whose actual kW demand for at least two consecutive months is less than 30% of the maximum demand registered in the preceding eleven (11) months.

This rider is not available for short term, temporary, breakdown, standby, or supplementary service.

The provisions of the PL Rate are modified only as shown herein.

#### **BILLING**

- 1. The Block Extender will be changed to 250 kWh per kW of Billing Demand in excess of 5 kW.
- 2. The Minimum Bill will be modified to read \$9.10 plus \$4.37 per kW of Billing Demand in excess of 5 kW.
- 3. The Billing Demand shall be the kW as determined from reading the CPS Energy demand meter for the 15-minute period of the Customer's greatest demand reading during the month. Nevertheless, during the period October through May, the Billing Demand shall not be less than 10% of the kW of the maximum demand established during the previous summer period (June through September).

#### CONTRACT PERIOD

The Contract Period for this rider shall not be less than one year.

## **CPS Energy**

### RIDER E8

# STANDBY, EMERGENCY, MAINTENANCE, AND SUPPLEMENTARY SERVICE FOR QUALIFYING FACILITIES

#### APPLICATION

This rider is available only to those Customers who qualify as Qualifying Cogeneration or Small Power Production Facilities under the Federal Energy Regulatory Commission (or its successor in function) Rules. CPS Energy will determine whether or not adequate capacity exists for Standby Service at any particular Customer location. This rider is applied in conjunction with firm schedules GENERAL SERVICE ELECTRIC RATE (PL), LARGE LIGHTING AND POWER SERVICE ELECTRIC RATE (LLP), EXTRA LARGE POWER SERVICE ELECTRIC RATE (ELP), SUPER LARGE POWER SERVICE ELECTRIC RATE (SLP), or LARGE POWER TIME OF USE ELECTRIC RATE (LPT). Customer's facilities may be connected for parallel operation with CPS Energy, or isolated for operation with supplementary, emergency or maintenance service provided by CPS Energy by means of double throw switches. Customer shall be responsible for all interconnection, system protection and metering costs in excess of those usually provided to full-service Customers of similar load/usage characteristics and which are deemed necessary by CPS Energy. CPS Energy shall be the sole authority relative to necessary interconnection, metering, and system protection facilities. Customer shall agree to permit CPS Energy access to Customer's premises to inspect the facilities for which CPS Energy is providing Standby Service. Customer may also be required to enter into a separate contract with CPS Energy for services under this rider.

#### **DEFINITIONS**

Supplementary Service - Electric power supplied by CPS Energy in addition to the electric power which Customer's generation equipment supplies. Supplementary Power used by Customer will be billed according to the applicable firm rate (PL, LLP, ELP,

SLP, or LPT).

Emergency Service - Electric power supplied by CPS Energy to replace power ordinarily generated by a Customer's generation equipment

during an unscheduled outage.

Maintenance Service - Electric power supplied by CPS Energy during scheduled outages of Customer's generation equipment. Maintenance

schedules will be approved by CPS Energy and will take place during the months of October through March only.

#### TYPE OF SERVICE

Customer must have adequate facilities or be willing to upgrade, at Customer expense, the facilities to satisfy the minimum standards provided for in CPS Energy Electric Service Standards. Customer facilities may be operated in parallel with those of CPS Energy if constructed and operated in accordance with current standards in use at CPS Energy. These standards include but are not limited to CPS Energy Electric Service Standards, applicable state and/or federal regulations, and other such conditions as may be required to meet construction, engineering and operating guidelines. Customer will notify CPS Energy within twenty-four (24) hours of a facilities failure and Customer use of emergency or maintenance service.

#### MONTHLY BILL

Supplementary Service - Supplementary Service will be billed at the Customer's applicable firm rate (PL, LLP, ELP, SLP, or LPT); plus

2. Standby Service - Standby Service will be billed as follows:

A) Demand Charges

Contract Demand
 As Used Demand
 As Used Demand
 As Used Demand
 As Used Demand
 So.18/kW per day of Emergency Service; plus
 Maintenance Service; plus

B) Energy Charge - Energy will be billed with the corresponding Supplementary energy at the Customer's applicable firm rate as if Customer were a full requirements Customer.

#### **Load Factor Adjustment**

The energy portion of the monthly Supplementary Service billing will be adjusted to reflect an annual load factor not lower than A) Customer's applicable rate class annual load factor or B) Customer's annual load factor for Customer total load. The monthly load factor adjustment will be calculated on the basis of the latest twelve (12) month Customer billing records.

#### Minimum Bill

The Minimum Bill shall be equal to the Supplementary Service Minimum Bill (firm rate) plus the Standby Service Contract Demand Charge or such higher Minimum Bill as may be specified in the Customer's Application and Agreement for Electric Service.

#### Billing Demands

The monthly Billing Demands will be computed from the maximum fifteen (15) minute demand registered in the CPS Energy demand meter or meters and the contract demands, defined as follows:

#### Supplementary Service

Demand-

Demand which Customer requires from CPS Energy in addition to Customer's own generation. This Demand is the greater of 1) the Supplementary Contract Demand, or 2) the Billing Demand of the applicable firm rate for the Supplementary Service. Supplementary Contract Demand is the original Supplementary Contract Demand as modified by the terms of the Customer's applicable firm rate.

#### Standby Contract

Demand -

Capacity reserved by CPS Energy to back up Customer's generation equipment during outages. Standby Contract Demand will not be lower than the capacity rating of Customer's generation equipment or Customer's facilities.

As Used Demand -

As Used Demand is the maximum demand used by the Customer during a maintenance or emergency period. As Used Demand will be computed as the difference between the CPS Energy measured maximum fifteen (15) minute demand and the Supplementary Contract Demand during any CPS Energy Billing Period. The As Used Demand cannot exceed the Standby Contract Demand. If the above computation results in an As Used Demand greater than the Standby Contract Demand, the excess will be added to the existing Supplementary Contract Demand to compute the monthly Supplementary Service Bill.

#### Adjustments

Plus or minus an amount which reflects the difference in the unit fuel cost factor for the current month above or below a basic cost of \$0.01416 per kWh sold. The unit fuel cost factor for the current month is computed as the sum of:

- (a) The current month's estimated unit fuel cost per kWh, which is computed based upon the current month's estimated kWh generation mix, unit fuel cost by fuel type, any known changes in fuel cost, sales to other than long-term Customers, purchases and line losses; plus
- (b) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated unit fuel cost and the current computation for this value. This adjustment is computed by multiplying the difference between the preceding month's estimated unit fuel cost (corrected for any fuel supplier surcharge) and the current computation for this value times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus

(c) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and actual unit fuel cost for that month. This adjustment is computed by multiplying the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and the actual unit fuel cost for that month (corrected for any fuel supplier surcharge) times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus

- (d) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors during the months preceding, including, and/or following January each year, depending on the dollar amount of adjustment necessary to balance the annual cumulative actual fuel cost with the annual cumulative fuel cost recovery through these rates; plus
- (e) An adjustment to reflect offsetting credits to or additions to fuel costs resulting from judicial orders or settlements of legal proceedings affecting fuel costs or components thereof, including taxes or transportation costs, or to reflect accounting and billing record corrections or other out-of-period adjustments to fuel costs.
- (f) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors for recovery of dollars spent for the verifiable kW reductions that are above the level reflected in base rates for energy efficiency and conservation programs. Recovery of such costs would be allowed once an independent third party reviews and confirms the incremental kW reductions.

Plus or minus an adjustment, as necessary, which may be applied to the unit cost factors for amortization of a regulatory asset. The adjustment comprises allowable costs that are defined by City of San Antonio Ordinance No. [Insert Number] authorizing the regulatory asset and recovery of such costs subject to Accountability Procedures as set forth within the same city ordinance.

Plus or minus the proportionate part of the increase or decrease in taxes, required payments to governmental entities or for governmental or municipal purposes which may be hereafter assessed, imposed, or otherwise required and which are payable out of or are based upon revenues of the electric system.

#### LATE PAYMENT CHARGE

The Monthly Bill will be charged if payment is made within the period indicated on the bill. Bills not paid within period will be charged an additional 2% times the Monthly Bill excluding the adjustment for fuel costs, garbage fees, and sales taxes.

#### TERM OF SERVICE

Service shall be supplied for an initial period not less than one year and shall be continued from year to year unless a longer period is specified to the CPS Energy Application and Agreement for Electric Service. Should a Customer's service requirement exceed the standard of service normally provided under this rate, a longer contract term may be required.

#### RULES AND REGULATIONS

Service is subject to the CPS Energy Rules and Regulations Applying to Retail Electric & Gas Service which are incorporated herein by this reference.

#### **CURTAILMENT**

## **CPS Energy**

### RIDER E9

## STANDBY, EMERGENCY, MAINTENANCE, AND SUPPLEMENTARY SERVICE

#### APPLICATION

This rider is available only in conjunction with the GENERAL SERVICE ELECTRIC RATE (PL), LARGE LIGHTING AND POWER ELECTRIC SERVICE RATE (LLP), EXTRA LARGE POWER SERVICE ELECTRIC RATE (ELP), LARGE POWER TIME OF USE ELECTRIC RATE (LPT), or SUPER LARGE POWER SERVICE ELECTRIC RATE (SLP). This rider provides service to Customers who obtain any electrical energy from a source or sources other than the CPS Energy or who use another source of energy (other than electric) for the same purpose for which CPS Energy power is used. CPS Energy will determine whether or not adequate capacity exists for standby service at any particular Customer location. Customer's facilities may be connected for parallel operation with CPS Energy, or isolated for operation with supplementary, emergency or maintenance service provided by CPS Energy by means of double throw switches. Customer shall be responsible for all interconnection, system protection and metering costs in excess of those usually provided to full-service Customers of similar load/usage characteristics and which are deemed necessary by CPS Energy. CPS Energy shall be the sole authority relative to necessary interconnection, metering, and system protection facilities. Customer shall agree to permit CPS Energy access to Customer's premises to inspect the facilities for which CPS Energy is providing Standby Service. Customer may also be required to enter into a separate contract with CPS Energy for services under this rider.

#### **DEFINITIONS**

Supplementary Service - Electric power supplied by CPS Energy in addition to the electric power which Customer's generation

equipment supplies. Supplementary Power used by Customer will be billed according to the applicable firm

rate, (PL, LLP, ELP, SLP, or LPT).

Emergency Service - Electric power supplied by CPS Energy to replace power ordinarily generated by a Customer's generation

equipment during an unscheduled outage.

Maintenance Service - Electric power supplied by CPS Energy during scheduled outages of Customer's generation equipment.

Maintenance schedules will be approved by CPS Energy and will take place during the months of October

through March only.

#### TYPE OF SERVICE

Customer must have adequate facilities or be willing to upgrade, at Customer expense, the facilities to satisfy the minimum standards provided for in CPS Energy Electric Service Standards. Customer facilities may be operated in parallel with those of CPS Energy if constructed and operated in accordance with current standards in use at CPS Energy. These standards include but are not limited to CPS Energy Electric Service Standards, applicable state and/or federal regulations, and other such conditions as may be required to meet construction, engineering and operating guidelines. Customer will notify CPS Energy within twenty-four (24) hours of a facilities failure and Customer use of emergency or maintenance service.

#### MONTHLY BILL

1. Supplementary Service - Supplementary Service will be billed at the Customer's applicable firm rate (PL, LLP, ELP, SLP, or LPT); plus

2. Standby Service - Standby Service will be billed as follows:

#### A) Demand Charges

Contract Demand
 As Used Demand
 As Used Demand
 As Used Demand
 As Used Demand
 So.18/kW per day of Emergency Service; plus
 Maintenance Service; plus

B) Energy Charge - Energy will be billed with the corresponding Supplementary energy at the Customer's applicable firm rate as if Customer were a full requirements Customer.

#### Load Factor Adjustment

The energy portion of the monthly Supplementary Service billing will be adjusted to reflect an annual load factor not lower than A) Customer's applicable rate class annual load factor or B) Customer's annual load factor for Customer total load. The monthly load factor adjustment will be calculated on the basis of the latest twelve (12) month Customer billing records.

#### Minimum Bill

The Minimum Bill shall be equal to the Supplementary Service Minimum Bill (firm rate) plus the Standby Service Contract Demand Charge or such higher Minimum Bill as may be specified in the Customer's Application and Agreement for Electric Service.

#### Billing Demand

The monthly Billing Demands will be computed from the maximum fifteen (15) minute demand registered in the CPS Energy demand meter or meters and the contract demands, defined as follows:

#### Supplementary Service

Demand -

Demand which Customer requires from CPS Energy in addition to Customer's own generation. This Demand is the greater of 1) the Supplementary Contract Demand, or 2) the Billing Demand of the applicable firm rate for the Supplementary Service. Supplementary Contract Demand is the original Supplementary Contract Demand as modified by the terms of the Customer's applicable firm rate.

#### Standby Contract

Demand -

Capacity reserved by CPS Energy to back up Customer's generation equipment during outages. Standby Contract Demand will not be lower than the capacity rating of Customer's generation equipment or Customer's facilities.

As Used Demand -

As Used Demand is the maximum demand used by the Customer during a maintenance or emergency period. As Used Demand will be computed as the difference between the CPS Energy measured maximum fifteen (15) minute demand and the Supplementary Contract Demand during any CPS Energy Billing Period. The As Used Demand cannot exceed the Standby Contract Demand. If the above computation results in an As Used Demand greater than the Standby Contract Demand, the excess will be added to the existing Supplementary Contract Demand to compute the monthly Supplementary Service Bill.

#### Adjustments

Plus or minus an amount which reflects the difference in the unit fuel cost factor for the current month above or below a basic cost of \$0.01416 per kWh sold. The unit fuel cost factor for the current month is computed as the sum of:

- (a) The current month's estimated unit fuel cost per kWh, which is computed based upon the current month's estimated kWh generation mix, unit fuel cost by fuel type, any known changes in fuel cost, sales to other than long-term Customers, purchases and line losses; plus
- (b) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated unit fuel cost and the current computation for this value. This adjustment is computed by multiplying the difference between the preceding month's estimated unit fuel cost (corrected for any fuel supplier surcharge) and the current computation for this value times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus

(c) An adjustment, if indicated by the current status of the over and under recovery of fuel costs for the recovery year in progress, to correct for the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and actual unit fuel cost for that month. This adjustment is computed by multiplying the difference between the preceding month's estimated value for the second preceding month's unit fuel cost and the actual unit fuel cost for that month (corrected for any fuel supplier surcharge) times the kWh generated during the preceding month and then dividing the result by the current month's estimated kWh sales; plus

- (d) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors during the months preceding, including, and/or following January each year, depending on the dollar amount of adjustment necessary to balance the annual cumulative actual fuel cost with the annual cumulative fuel cost recovery through these rates; plus
- (e) An adjustment to reflect offsetting credits to or additions to fuel costs resulting from judicial orders or settlements of legal proceedings affecting fuel costs or components thereof, including taxes or transportation costs, or to reflect accounting and billing record corrections or other out-of-period adjustments to fuel costs.
- (f) An adjustment, as necessary, which may be derived and applied to the unit fuel cost factors for recovery of dollars spent for the verifiable kW reductions that are above the level reflected in base rates for energy efficiency and conservation programs. Recovery of such costs would be allowed once an independent third party reviews and confirms the incremental kW reductions.

Plus or minus an adjustment, as necessary, which may be applied to the unit cost factors for amortization of a regulatory asset. The adjustment comprises allowable costs that are defined by City of San Antonio Ordinance No. [Insert Number] authorizing the regulatory asset and recovery of such costs subject to Accountability Procedures as set forth within the same city ordinance.

Plus or minus the proportionate part of the increase or decrease in taxes, required payments to governmental entities or for governmental or municipal purposes which may be hereafter assessed, imposed, or otherwise required and which are payable out of or are based upon revenues of the electric system.

#### LATE PAYMENT CHARGE

The Monthly Bill will be charged if payment is made within the period indicated on the bill. Bills not paid within this period will be charged an additional 2% times the Monthly Bill excluding the adjustment for fuel costs, garbage fees, and sales taxes.

#### TERM OF SERVICE

Service shall be supplied for an initial period not less than one year and shall be continued from year to year unless a longer period is specified in the CPS Energy Application and Agreement for Electric Service. Should a Customer's service requirement exceed the standard of service normally provided under this rate, a longer contract term may be required.

#### TERMS AND CONDITIONS

Service is subject to the CPS Energy Customer Terms and Conditions Applying to Retail Utility Service which are incorporated herein by this reference.

#### **CURTAILMENT**

## **CPS Energy**

### RIDER E17

## RESIDENTIAL AFFORDABILITY DISCOUNT

#### APPLICATION

This rider is available only in conjunction with the RESIDENTIAL SERVICE ELECTRIC RATE (RE) or the RESIDENTIAL ALL ELECTRIC SERVICE ELECTRIC RATE (RA) to customers who meet the following eligibility requirements:

- Income at or below 125% of Federal Poverty guidelines and
- At least one of the following categories:
  - o Individuals 60 years of age and older; or
  - o Individuals with Disabilities; or
  - o Families with pre-school aged children or children in school 18 years or younger; or
  - o Life sustaining medical equipment; or
  - o Other households with extenuating circumstances as identified by CPS Energy and the City of San Antonio

#### MONTHLY BILL

The monthly bill will be calculated in accordance with the corresponding CPS Energy full service residential electric rate less an affordability discount of \$11.67.

Effective Date: March 1, 2022

## **CPS Energy**

## RIDER E19

## RENEWABLE ENERGY

#### **APPLICATION**

The Renewable Energy Program is an optional service offering of electricity generated by wind-powered turbines, solar-powered systems, or other renewable resources. The Renewable Energy Program Rider is available to Customers who take electric service under a full service CPS Energy rate schedule and who elect to be billed in accordance with these specifications.

Service will be supplied under this rider up to the maximum renewable power CPS Energy has available to offer. CPS Energy reserves the right to terminate this optional service at any time.

#### MONTHLY BILL

The monthly bill will be calculated with the corresponding full service rate under which the Customer is served, plus the following additional amount.

• A charge of up to \$0.03 per kWh of renewable energy subscribed.

#### TERMS AND CONDITIONS OF SERVICE

- 1. Service under this rider shall be supplied on a monthly basis, unless specified otherwise in the agreement between CPS Energy and the Customer. Customers may increase or decrease the amount of renewable energy or cancel the subscription at any time.
- 2. CPS Energy has the right to remove a Customer from the Renewable Energy Program for any of the following reasons:
  - a. Customer fails to make timely payments. CPS Energy will follow its standard procedures for collection as outlined in CPS Energy Customer Terms and Conditions Applying to Retail Utility Service, which are incorporated herein as if set forth in full.
  - b. Customer is placed on a payment arrangement plan or is disconnected for nonpayment.
  - c. For any failure to comply with the CPS Energy Customer Terms and Conditions Applying to Retail Utility Service, which are incorporated herein as if set forth in full.