

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

Step 5:

For all TC classes, a year to year PBRAF adjustment ($YPBRAFA_c$) shall be calculated for use in calculating adjustments to the Transition Charges under Section 8, Part A where:

$$YPBRAFA_c = YGAP_{AG} * (PBRAF_c / GAP_G)$$

Step 6:

if $\{\sum (YC_c * FBU_c)\} / \{\sum (YC_c * FBU_c^{t-1})\} \geq .90$ (for all classes in group G) then the adjustment made in year t shall be discontinued.

if $\{\sum (YC_c * FBU_c)\} / \{\sum (YC_c * FBU_c^{t-1})\} < .90$ (for all classes in group G) then the adjustment made in year t carries forward.

Where FBU_c^{t-1} is the forecasted billing determinants from the year prior to the year an adjustment was made adjusted to reflect any adjustments made under part A between year t-1 and the current year.

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

Part D: Adjustments to Base Class Allocations

The methodology used to allocate qualified costs and determine Transition Charges shall not be changed except in the limited circumstance described in this paragraph. If, but only if, the total retail stranded costs (determined pursuant to Section 39.253 of the Utilities Code) on a statewide basis exceed \$5 billion, then the qualified costs attributable to the Company's share of the statewide stranded costs in excess of \$5 billion shall be reallocated using the allocation methodology prescribed in Section 39.253(f) of the Utilities Code. The Company's share of the statewide stranded costs in excess of \$5 billion shall be determined by multiplying (i) the percentage obtained by dividing the Company's total stranded costs (determined pursuant to Section 39.253(f)) by the total statewide stranded costs (determined pursuant to Section 39.253(f)) by (ii) the amount by which the total statewide stranded costs (determined pursuant to Section 39.253(f)) exceed \$5 billion. The qualified costs attributable to the Company's share of the statewide stranded costs shall then be determined by multiplying (i) the Company's share of the statewide stranded costs by (ii) the percentage obtained by dividing (a) the Company's stranded costs (determined pursuant to Section 39.253(f)) which were securitized pursuant to the Financing Order dated October 27, 2011 in Docket No. 39809 by (b) the Company's total stranded costs (determined pursuant to Section 39.253(f)). The Company shall file the adjustments required herein, within 45 days after the Commission issues any order determining a utility's stranded costs or regulatory assets that causes the total statewide stranded costs (determined pursuant to Section 39.253(f)) to exceed \$5 billion or changes the amount by which the total statewide stranded costs (determined pursuant to Section 39.253(f)) exceed \$5 billion. Any changes in Transition Charges resulting from a change in the initial or adjusted PBRAFs under this Part D shall be made prospectively from the date of the Commission's order approving adjusted PBRAFs under this Part D. No change in an initial or adjusted PBRAF shall cause the sum of all PBRAFs to be more than or less than 100% or change the total Periodic Billing Requirement for any period. Transition Charges for services rendered prior to such effective date will not be changed. Future changes to the PBRAFs underlying the recomputed Transition Charges, if necessary under Parts A – D of this Section 6 will be computed pursuant to this Section 6 using the initial and adjusted PRBAFs as determined by the Commission pursuant to this Part D.

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

SECTION 7: TRANSITION CHARGES

The Transition Charges to be applied beginning on the effective date of this Schedule TC5 are set out below. Transition Charges to be applied in subsequent periods (Adjusted Transition Charges) will be determined in the manner described in Section 8.

TRANSITION CHARGES

TRANSITION CHARGE CLASS	PER UNIT CHARGE	BILLING UNIT
Residential	\$0.001873	Per kWh
MGS-T	\$0.762719	Per kW
MGS-D	\$0.001761	Per kWh
LGS-D	\$0.804180	Per kVa
LGS-T	\$0.823380	Per kW
LOS-A	\$0.430730	Per kW
LOS-B	\$0.696351	Per kW
Non-Metered Lighting	\$0.002716	Per kWh
CAPPED CLASSES:		
Standby Electric Service-Distribution	\$0.184632	Per kW
Interruptible Service Supplemental- Distribution	\$1.139805	Per kW
Interruptible Service –Thirty Minute Notice	\$0.339716	Per kW
Interruptible Service –Ten Minute Notice	\$0.174145	Per kW
Interruptible Service – Instantaneous	\$0.453362	Per kW
Interruptible Service Supplemental - Transmission	\$0.588013	Per kW
Standby Electric Service - Transmission	\$0.218493	Per kW
Standby Interruptible Service	\$0.047138	Per kW
Special Contract Pricing	\$0.721486	Per kW

The Transition Charges shall be applied on a kW basis for all service provided at Transmission voltage and for all service provided to Capped Classes and to any LGS customer that also received SES-Distribution service. The kW to be used in calculating the bill for those customers obligated to pay on a kW basis will be the highest kW for the month measured over a one hour period occurring on weekdays (Monday through Friday) during the sixteen hours beginning with and

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

including the hour that ends at seven (a.m.) (07:00) and extending until the hour that ends at ten p.m. (22:00), local time (central standard or central daylight saving time, as appropriate).

Except for customers in the MGS class, the Transition Charges shall be applied on a kVa basis for all service provided at distribution voltage (other than service at distribution voltage to Capped Classes or to LGS customers that also received SES-Distribution service) and whose kVa is greater than 10 kVa in the billing month. The kVa will be the highest kVa measured over a 15 minute period during the month if the metering equipment has indicators for measuring and recording only the highest demand during the billing period, otherwise if the metering equipment measures and records continuously for all 15 minute periods the kVa will be the average of the 4 highest 15 minute periods measured during the billing period. If the demand meters used to meter service to a customer measure service is on a kW basis instead of a kVa basis or measure in intervals different than 15 minutes (*e.g.* 5, 10, 30 minutes) the transition charge to the customer will be based on the kW with the interval measurement period closest to a 15 minute period.

Transition Charges will be applied on a kWh basis for those customers with watt-hour meters and those customers with demand meters whose measured demand is 10 kVa or less, all Residential customers, all Non-Metered Lighting customers and all MGS customers served at distribution voltage.

Each retail customer shall be obligated to pay Transition Charges for its applicable class. The Transition Charge shall be applied to all service received by the customer during the applicable billing period. If a customer was taking service in more than one rate class through one point of service on April 30, 1999, or on the day before the customer discontinued taking service from HL&P on a pre-restructuring rate schedule, its Transition Charges shall be determined as follows:

1. For customers taking service under two or more rates through a single meter, the following order will be used to determine Transition Charges for the customer:
 - (a) If the customer takes service in one or more Capped Classes (other than SCP) through a single meter, the service shall be allocated first to Capped Classes in ascending order of unit Transition Charges beginning with the Capped Class with the lowest unit Transition Charge. All service to the customer, up to the lesser of (i) the highest hourly on-peak kW for total premises load (Total kW) or the Monthly Cap for the class, shall be deemed to be service under the Capped Class with the lowest unit Transition Charge. If the Total kW is greater than the Monthly Cap for the class with lowest unit Transition Charge, the difference up to the Monthly Cap for the Capped Class with the next lowest unit Transition Charge will be deemed to be service under the Capped Class with the next lowest unit Transition Charge. The remainder will then similarly be allocated to each other Capped Class

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

under which the customer is served until the Total kW has been allocated or all applicable Monthly Caps have been reached.

- (b) If the total amount allocated to Capped Classes under (a) is less than the Total kW, the remainder, up to the Monthly Cap for SCP shall be deemed to be service provided under SCP.
- (c) Any amount remaining after the allocations in (a) and (b) will be deemed to be service provided under the Transition Charge Class (other than Capped Classes and SCP) that is applicable to the customer. If the customer is not otherwise taking service under any Transition Charge Class (other than Capped Classes and SCP) the amount remaining after the allocations in (a) and (b) shall be deemed to be service under LOS-A, if the customer is served at transmission voltage, or under LGS, if the customer is served at distribution voltage.

In addition, each customer which has New On-Site Generation shall pay an amount each month computed by multiplying the output of the on-site generation used to serve the internal electric requirements of the customer (either kW or kVa, as determined by the Transition Charge class for which the customer would qualify if it were being served by the Company or an REP) by the Transition Charge in effect for services provided to customers in that class during the month. This amount shall be in addition to any Transition Charges applicable to energy or demand actually delivered to the customer through the Company's or another T&D Provider's facilities.

SECTION 8: STANDARD TRUE-UP FOR ADJUSTMENT OF TRANSITION CHARGES

Transition Charges will be adjusted annually effective on December 15th to ensure that the expected collection of Transition Charges is adequate to pay principal and interest on the transition bonds when due pursuant to the expected amortization schedule, and pay as due all other qualified costs. In addition to these annual true-up adjustments, true-up adjustments may be made more frequently at any time during the term of the transition bonds to correct any undercollection or overcollection, as provided for in the Financing Order, in order to assure timely payment of transition bonds based on rating agency and bondholder considerations. In addition to the foregoing, either of the following two conditions may result in an interim true-up adjustment in the month prior to an upcoming transition bond principal payment date:

- (a) The collection of transition charges for the upcoming payment date will result in a difference that is greater than 5% in absolute value, between (i) the actual outstanding principal balances of the transition bonds plus amounts on deposit in the reserve subaccount and (ii) the outstanding principal balances anticipated in the target amortization schedule; or

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

- (b) To meet a rating agency requirement that any series of transition bonds be paid in full by the expected maturity date for any series of transition bonds that matures after a date determined mutually, at the time of pricing by CenterPoint Houston and the Commission's designated personnel or financial advisor.

In no event will interim true-up adjustments occur more frequently than every three months if quarterly transition bond payments are required or every six months if semi-annual transition bond payments are required; provided, however, that interim true-up adjustments for any transition bonds remaining outstanding during the fourteenth and fifteenth year after the bonds are issued may occur quarterly.

All annual and interim adjustments will be designed to cause (i) the outstanding principal balance of the transition bonds to be equal to the scheduled balance on the expected amortization schedule; (ii) the amount in the capital subaccount to be equal to the required capital plus any investment earnings on amounts in the capital subaccount to the extent that the investment earnings have not been released to the SPE and (iii) the reserve subaccount to be zero by the payment date immediately preceding the next adjustment or by the final payment date, if the next payment date is the final payment date.

Part A: TRUE-UP ADJUSTMENT PROCEDURE FOR STANDARD AND INTERIM TRUE-UPS

Servicer will calculate the Adjusted Transition Charges using the methodology described below and will file the Adjusted Transition Charges with the Commission. Annual adjustments will be filed 15 days prior to the effective date of the Adjusted Transition Charges unless an adjustment to the PBRAFs is required under Section 6 (including Intra-Group Allocation Adjustments under Part D of Section 6) in which case the annual adjustment will be filed not later than 90 days prior to the effective date. Interim Adjustments will be filed not less than 15 days prior to the effective date of the Adjusted Transition Charges.

The Adjusted Transition Charge for the upcoming period for each class (TC_c) shall be computed as follows:

For the residential class,

$$TC_c = PBR_T * (PBRAF_c + PBRAF_A + YPBRAF_A^I) / FBU_c$$

For classes in the Commercial and Industrial TC Groups, except if any class in the Industrial Group is forecast for the ensuing period to experience more than a 10% reduction in billing determinants

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

compared to the industrial base billing determinants for that class, then the transition charges for the classes within the Industrial TC Group will be determined according to Section 8, Part B:

$$TC_c = TC_c^{-1} \{ \sum [PBR_T * (PBRAF_c + PBRAFA_c + YPBRAFA_c^t)] / \sum (TC_c^{-1} * FBU_c) \}$$

For all classes in the applicable group.

Where

TC_c^{-1} = the transition charge for that class from the previous period

PBR_T = Periodic Billing Requirement for the ensuing period (the 12 months beginning on the effective date of the adjusted transition charges in the case of annual true-ups and the period until the next scheduled annual true-up in the case of interim adjustments). The Periodic Billing Requirement will be the amounts required to pay principal and interest on the transition bonds when due pursuant to the expected amortization schedule, pay as due all other qualified costs, and recover any net system under-collections or credit any net system over-collections so that (i) the outstanding principal balance of the transition bonds will be equal to the scheduled balance on the expected amortization schedule; (ii) the amount in the capital subaccount will be equal to the required capital plus any investment earnings on amounts in the capital subaccount to the extent that the investment earnings have not been released to the SPE and (iii) the reserve subaccount will be zero by the payment date immediately preceding the next adjustment or by the final payment date, if the next payment date is the final payment date.

$PBRAFc$ = the PBRAFs then in effect, or if an adjustment has been made under Section 6, Part A, the adjusted PBRAFs from Section 6, Part A.

$PBRAFA_c$ = the adjustment (if any) from Section 6, Part B, Step 5

$YPBRAFA_c^t$ = the adjustment from Section 6, Part C, Step 5 for every year t in which an adjustment was made unless that adjustment was discontinued under Section 6, Part C, Step 6.

FBU_c = the forecasted billing determinants for the upcoming period

Part B: Intra Industrial Group Adjustments Due to Cumulative Load Loss Not Attributable to Eligible Generation

In connection with each annual Standard True-up Adjustment, the Company will compare the projected billing determinants being used to set Transition Charges for each Industrial Group Transition Charge Class during the ensuing year to the billing determinants for the period January

CenterPoint Energy Houston Electric, LLC
Applicable: Entire Service Area

2012 through December 2012 (adjusted to exclude any billing determinants attributable to Eligible Generation if any adjustment was made under Section 6, Part A after December 2012) (such billing determinants as adjusted are hereafter referred to as the “Industrial Base Year Billing Determinants”). The Transition Charges of all Transition Charge Classes in the Industrial TC Group will be adjusted if one or more Transition Charge Classes experience load loss (calculated excluding load loss attributable to Eligible Generation for which adjustments have been made under Section 6, Part A but including load loss attributable to small power production facilities of 10 megawatts or less) aggregating more than 10% on a cumulative basis when measured against the Industrial Base Year Billing Determinants. The adjustments under this Part B will be made using the following procedures:

<p>Step 1:</p> <p>If $FBU_c / IBD_c \geq 0.90$ for each Industrial TC Class</p>	<p>Then, no adjustments will occur under this Section 8, Part B and the transition charge for each Industrial TC class will be calculated under Section 8, Part A.</p>
<p>If $FBU_c / IBD_c < 0.90$ for any Industrial TC Class (Load Loss Class)</p>	<p>Then, adjustments will be calculated pursuant to Steps 2 through 6.</p>
<p>Where:</p> <p>FBU_c = forecasted billing determinants for class c</p> <p>IBD_c = Industrial Base Year Billing Determinants for class c</p>	

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

Step 2:

For each Industrial TC Class in Step 1 where $FBU_c / IBD_c < 0.90$, a reduction amount (RED_c) will be calculated as follows:

$$RED_c = PBR_c - TCLL_c$$

Where:

$$PBR_c = PBR_T * PBRAF_c$$

$$TCLL_c = \text{Test Collections with 10\% Load Loss for Class } c = [PBR_c / (IBD_c * 0.9)] * FBU_c$$

PBR_T = total periodic billing requirement for upcoming period

$PBRAF_c$ = the PBRAFs then in effect, including any adjustment made under Section 6, Part A; plus any adjustment made under Section 6, Part B and Section 6, Part C unless the adjustment was discontinued.

Step 3:

For each Industrial TC class for which a reduction amount was not calculated in Step 2 and whose $TC_c^{-1} \leq TC_{LOSA}^{-1}$, a reallocation amount shall be calculated as follows:

$$RA_c = IAP_c * \sum RED_c \text{ for all classes}$$

Where:

IAP_c = Intra-Group Allocation Percentage for class $c = PBRAF_c / \sum PBRAF_c$ for all Industrial TC Classes for which a reduction amount was not calculated in Step 2 and whose $TC_c^{-1} \leq TC_{LOSA}^{-1}$

TC_{LOSA}^{-1} = Transition Charge implemented for the LOSA TC class in the last true-up filing

TC_c^{-1} = Transition Charge implemented for class c in the last true-up filing

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

Step 4:

The adjusted transition charge for a class (TC_c) shall be calculated as follows:

For those Industrial TC Classes receiving a reallocation amount in Step 3:

$$TC_c = [PBR_c + RA_c] / FBU_c$$

For all other Industrial TC Classes:

$$TC_c = [PBR_c - RED_c] / FBU_c$$

Step 5:

Calculate the percent increase in the Transition Charge from the Base Year as follows:

$$PI_c = (TC_c / TC_c^{BASE}) - 1$$

Where:

TC_c = The adjusted transition charge calculated in Step 4

TC_c^{BASE} = The transition charge calculated using the Industrial Base Year Billing Determinants.

Step 6:

- E. For any Industrial TC Class where PI is less than the PI for the TC Classes identified in Step 1 as Load Loss Classes:

$$TC_c^{FINAL} = TC_c$$

- F. If PI for any Industrial TC Class is greater than or equal to the PI for the Load Loss Classes identified in Step 1, then calculate an initial Equal Percent Increase for that class and the Load Loss Classes identified in Step 1:

$$TC_c^{FINAL} = TC_c^{BASE} * (1 + EPI^{INITIAL})$$

Where:

$EPI^{INITIAL}$ = initial Equal Percent Increase = $\Sigma (TC_c * FBU_c) / \Sigma (TC_c^{BASE} * FBU_c)$ for only those Industrial TC Classes identified in Step 1 as Load Loss Classes and TC classes with a PI greater than or equal to those Industrial TC Load Loss Classes identified in Step 1.

- C. In the event that $EPI^{INITIAL}$ for any Industrial TC Class, other than a Load Loss Class identified in Step 1, exceeds the PI_c calculated in Step 5, then for that Class,

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

$$TC_c^{FINAL} = TC_c$$

- D. For the remaining classes, a final Equal Percent Increase will be calculated to reflect the exclusion of the Classes identified in Step 6, Parts A and C above as follows:

$$TC_c^{FINAL} = TC_c^{BASE} * (1 + EPI^{FINAL})$$

Where:

EPI^{FINAL} = final Equal Percent Increase = $\Sigma (TC_c * FBU_c) / \Sigma (TC_c^{BASE} * FBU_c)$ for only those Industrial TC Classes remaining in Step 6, Part D.

SECTION 9: BILLING AND COLLECTION TERMS AND CONDITIONS

Transition Charges will be billed and collected as set forth in this Schedule TC5. The terms and conditions for each party are set forth below.

A. Billings by Servicer to other T or D Providers:

1. Transition Charges applicable to former retail customers of the Company in multiply certificated service areas who are now taking service directly from other T or D Providers or through REPs served by other T or D Providers will be billed to and collected from the other T or D Provider, which, in turn will be responsible for collecting the Transition Charges from the retail customers and REPs.
2. The T or D Provider shall pay all Transition Charges not later than 35 days after bill is mailed by Servicer. The T or D Provider shall make such payment regardless of whether it collects such charges from the end-use retail customer or REP.

B. Billings by Servicer to New On-Site Generation:

1. Customers subject to Transition Charges for New On-Site Generation shall pay such charges in full not later than sixteen days after the date the bill is mailed to the customer.
2. Transition Charges applicable to New On-Site Generation are in addition to applicable transition charges under A above or C below.
3. If the entity with New On-Site Generation receives transmission or distribution service from the Company or another T or D Provider, Servicer shall have the same right to terminate service or require the other provider to terminate service for

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

non-payment of Transition Charges as the Company has to terminate service for non-payment of charges under the Company's rate schedules. Any termination shall comply with applicable Commission rules.

C. Billings by the REP or its replacement to end-use customers:

1. REPs will bill and collect, or cause to be billed and collected, all Transition Charges applicable to consumption by retail customers served by the REP.
2. If Servicer is providing the metering, metering data will be provided to the REP at the same time as the billing. If Servicer is not providing the metering, the entity providing metering services will be responsible for complying with Commission rules and ensuring that Servicer and the REP will receive timely and accurate metering data in order for Servicer to meet its obligations under the Servicing Agreement and the Financing Order with respect to billing and true-ups.
3. Each REP must (1) have a long-term, unsecured credit rating of not less than "BBB-" and "Baa3" (or the equivalent) from Standard & Poor's and Moody's Investors Service, respectively, or (2) provide (A) a deposit of two months' maximum expected Transition Charge collections in the form of cash, (B) an affiliate guarantee, surety bond, or letter of credit providing for payment of such amount of Transition Charge collections in the event that the REP defaults in its payment obligations, or (C) a combination of any of the foregoing. A REP that does not have or maintain the requisite long-term, unsecured credit rating may select which alternate form of deposit, credit support, or combination thereof it will utilize, in its sole discretion. The indenture trustee shall be the beneficiary of any affiliate guarantee, surety bond or letter of credit. The provider of any affiliate guarantee, surety bond, or letter of credit must have and maintain a long-term, unsecured credit ratings of not less than "BBB-" and "Baa3" (or the equivalent) from Standard & Poor's and Moody's Investors Service, respectively.
4. If the long-term, unsecured credit rating from either Standard & Poor's or Moody's Investors Service of a REP that did not previously provide the alternate form of deposit, credit support, or combination thereof or of any provider of an affiliate guarantee, surety bond, or letter of credit is suspended, withdrawn, or downgraded below "BBB-" or "Baa3" (or the equivalent), the REP must provide the alternate form of deposit, credit support, or combination thereof, or new forms thereof, in each case from providers with the requisite ratings, within 10 business days following such suspension, withdrawal, or downgrade. A REP failing to make such provision must comply with the provisions set forth in paragraph 3 of Section D, Billings by Servicer to the REP or its replacement (when applicable).

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

5. The computation of the size of a required deposit shall be agreed upon by Servicer and the REP, and reviewed no more frequently than quarterly to ensure that the deposit accurately reflects two months' maximum collections. Within 10 business days following such review, (1) the REP shall remit to the indenture trustee the amount of any shortfall in such required deposit or (2) Servicer shall instruct the indenture trustee to remit to the REP any amount in excess of such required deposit. A REP failing to so remit any such shortfall must comply with the provisions set forth in Paragraph 3 of the Section D, Billings by Servicer to the REP or its replacement (when applicable). REP cash deposits shall be held by the indenture trustee, maintained in a segregated account, and invested in short-term high quality investments, as permitted by the rating agencies rating the transition bonds. Investment earnings on REP cash deposits shall be considered part of such cash deposits so long as they remain on deposit with the indenture trustee. At the instruction of Servicer, cash deposits will be remitted with investment earnings to the REP at the end of the term of the transition bonds unless otherwise utilized for the payment of the REP's obligations for Transition Bond payments. Once the deposit is no longer required, Servicer shall promptly (but not later than 30 calendar days) instruct the indenture trustee to remit the amounts in the segregated accounts to the REP.
 6. In the event that a REP or the Provider of Last Resort (POLR) is billing customers for Transition Charges, the REP shall have the right to transfer the customers to the POLR (or to another certified REP) or to direct Servicer to terminate transmission and distribution service to the end-use customer for non-payment by the end-use customer pursuant to applicable Commission rules.
- D. Billings by Servicer to the REP or its replacement (when applicable):
1. Servicer will bill and collect from REPs all Transition Charges applicable to consumption by retail customers served by the REP, including applicable customers served by New On-Site Generation.
 2. Payments of Transition Charges are due 35 calendar days following each billing by Servicer to the REP, without regard to whether or when the REP receives payment from the end-use retail customers. Servicer shall accept payment by electronic funds transfer, wire transfer, and/or check. Payment will be considered received the date the electronic funds transfer or wire transfer is received by Servicer, or the date the check clears. A 5% penalty is to be charged on amounts received after 35 calendar days; however, a 10 calendar-day grace period will be allowed before the REP is considered to be in default. A REP in default must comply with the provisions set forth in paragraph 3 of this Section D. The 5% penalty will be a one-time assessment measured against the current amount overdue from the REP to Servicer. The "current amount" consists of the total unpaid Transition Charges

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

existing on the 36th calendar day after billing by Servicer. Any and all such penalty payments will be made to the indenture trustee to be applied against Transition Charge obligations. A REP shall not be obligated to pay the overdue Transition Charges of another REP. If a REP agrees to assume the responsibility for the payment of overdue Transition Charges as a condition of receiving the customers of another REP that has decided to terminate service to those customers for any reason, the new REP shall not be assessed the 5% penalty upon such Transition Charges; however, the prior REP shall not be relieved of the previously-assessed penalties.

3. After the 10 calendar-day grace period (the 45th calendar day after the billing date), Servicer shall have the option to seek recourse against any cash deposit, affiliate guarantee, surety bond, letter of credit, or combination thereof provided by the REP, and avail itself of such legal remedies as may be appropriate to collect any remaining unpaid Transition Charges and associated penalties due Servicer after the application of the REP's deposit or alternate form of credit support. In addition, a REP that is in default with respect to the requirements set forth in paragraphs 4 and 5 of Section C and paragraph 2 of this Section D shall select and implement one of the following options:
 - (a) Allow the POLR or a qualified REP of the customer's choosing to immediately assume the responsibility for the billing and collection of Transition Charges.
 - (b) Immediately implement other mutually suitable and agreeable arrangements with Servicer. It is expressly understood that Servicer's ability to agree to any other arrangements will be limited by the terms of the Servicing Agreement and requirements of rating agencies that have rated the transition bonds necessary to avoid suspension, withdrawal or downgrade of the ratings on the transition bonds.
 - (c) Arrange that all amounts owed by retail customers for services rendered be timely billed and immediately paid directly into a lock-box controlled by Servicer with such amounts to be applied first to pay Transition Charges before the remaining amounts are released to the REP. All costs associated with this mechanism will be borne solely by the REP.

If a REP that is in default does not immediately select and implement one of the options specified in (a), (b) or (c) or, after so selecting one of the foregoing options, fails to adequately meet its responsibilities thereunder, then Servicer shall immediately implement option (a), subject to the limitations and requirements of the bankruptcy code if the REP is a debtor in bankruptcy. Upon re-establishment of compliance with the requirements set forth in paragraphs 4 and 5 of Section C

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

and paragraph 2 of this Section D and the payment of all past-due amounts and associated penalties, the REP will no longer be required to comply with this paragraph 3.

4. The POLR appointed by the Commission must meet the minimum credit rating or deposit/credit support requirements described in paragraph 3 of Section C (“Billings by the REP or its Replacement to end-use customers”) in addition to any other standards that may be adopted by the Commission. If the POLR defaults or is not eligible to provide such services, responsibility for billing and collection of Transition Charges will immediately be transferred to and assumed by Servicer until a new POLR can be named by the Commission or the customer requests the services of a certified REP. Retail customers may never be re-billed by the successor REP, the POLR, or Servicer for any amount of Transition Charges they have paid their REP (although future Transition Charges shall reflect REP and other system-wide charge-offs). Additionally, if the amount of the penalty detailed in paragraph 2 of this Section D is the sole remaining past-due amount after the 45th calendar day, the REP shall not be required to comply with clauses (a), (b) or (c) of paragraph 3 of this Section D, unless the penalty is not paid within an additional 30 calendar days.
5. In the event that Servicer is billing customers for Transition Charges, Servicer shall have the right to terminate transmission and distribution service to the end-use customer for non-payment by the end use customer pursuant to applicable Commission rules.
6. The REP will be allowed to hold back an allowance for charge-offs in its payments to Servicer. Such charge-off rate will be recalculated each year in connection with the annual true-up procedure. In the initial year, REPs will be allowed to remit payments based on the same charge-off percentage then being used by the REP to remit payments to the servicer in connection with transition charges related to transition bonds issued by CenterPoint Energy Transition Bond Company III, LLC on February 12, 2008. On an annual basis in connection with the true-up adjustment process, the REP and Servicer will be responsible for reconciling the amounts held back with amounts actually written off as uncollectible in accordance with the terms agreed to by the REP and Servicer, provided that:
 - (g) The REP’s right to reconciliation for write-offs will be limited to customers whose service has been permanently terminated and whose entire accounts (*i.e.*, all amounts due the REP for its own account as well as the portion representing Transition Charges) have been written off.
 - (h) The REP’s recourse will be limited to a credit against future Transition Charge payments unless the REP and Servicer agree to alternative

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

arrangements, but in no event will the REP have recourse to the indenture trustee, the SPE or the SPE's funds for such payments.

- (i) The REP shall provide information on a timely basis to Servicer so that Servicer can include the REP's default experience and any subsequent credits into its calculation of the adjusted Transition Charge rates for the next transition charge billing period and the REP's rights to credits will not take effect until such adjusted Transition Charge rates have been implemented.
7. In the event that a REP disputes any amount of billed Transition Charges, the REP shall pay the disputed amount under protest according to the timelines detailed in paragraph 2 of this Section D. The REP and Servicer shall first attempt to informally resolve the dispute, but if they fail to do so within 30 calendar days, either party may file a complaint with the Commission. If the REP is successful in the dispute process (informal or formal), the REP shall be entitled to interest on the disputed amount paid to Servicer at the Commission-approved interest rate. Disputes about the date of receipt of Transition Charge payments (and penalties arising thereof) or the size of a required REP deposit will be handled in a like manner. It is expressly intended that any interest paid by Servicer on disputed amounts shall not be recovered through Transition Charges if it is determined that Servicer's claim to the funds is clearly unfounded. No interest shall be paid by Servicer if it is determined that Servicer has received inaccurate metering data from another entity providing competitive metering services pursuant to Utilities Code Section 39.107.
8. If Servicer is providing the metering, metering data will be provided to the REP at the same time as the billing. If Servicer is not providing the metering, the entity providing metering services will be responsible for complying with Commission rules and ensuring that Servicer and the REP will receive timely and accurate metering data in order for Servicer to meet its obligations under the Servicing Agreement and the Financing Order with respect to billing and true-ups.

OTHER TERMS AND CONDITIONS

If the customer or REP pays only a portion of its bill, a pro-rata portion of Transition Charge revenues shall be deemed to be collected. The Company will allocate any shortfall first, ratably based on the amount owed for Transition Charges and the amount owed for other fees and charges, other than late charges, owed to the Company or any successor, and second, all late charges shall be allocated to the Company or any successor.

If the Company does not regularly include the notice described below in the bills sent by it to REPs or directly to retail customers, then at least once each year the Company shall cause to be prepared

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

and delivered to REPs and such customers a notice stating, in effect, that the amount billed includes Transition Charges which were authorized by the Financing Order dated October 27, 2011 and have been transferred to and are being collected on behalf of CenterPoint Energy Transition Bond Company IV, LLC and are not owned by the Company. In the customer's initial bill from the REP and at least once each year thereafter, each REP that bills Transition Charges shall cause to be prepared and delivered to its customers a notice stating, in effect, that the amount billed includes Transition Charges which were authorized by the Financing Order dated October 27, 2011 and have been transferred to and are being collected on behalf of CenterPoint Energy Transition Bond Company IV, LLC and are not owned by the REP or the Company, and that under certain circumstances described in Schedule TC5 Servicer may be permitted to collect the Transition Charges directly from the retail customer. Such notice shall be included either as an insert to or in the text of the bills delivered to such REPs or customers, as applicable, or shall be delivered to REPs or customers by electronic means or such other means as Servicer or the REP may from time to time use to communicate with their respective customers.

CenterPoint Energy Houston Electric, LLC
Applicable: Entire Service Area

CNP 8023

6.1.1.5 CHARGES FOR NUCLEAR DECOMMISSIONING

6.1.1.5.1 RIDER NDC - NUCLEAR DECOMMISSIONING CHARGES

AVAILABILITY

Pursuant to Public Utility Regulatory Act §39.205 and Public Utility Commission of Texas Substantive Rule 25.303, the nuclear decommissioning charge (NDC) is a nonbypassable charge applicable to all Retail Customers.

MONTHLY RATE

A Retail Customer's NDC for the billing month shall be determined by multiplying the appropriate NDC factor shown below by the Retail Customer's applicable billing determinant for the current month.

Retail Customer Rate Classes	Nuclear Decommissioning Charge Factor	Rate Class Billing Determinant
Residential Service	\$0.000003	Per kWh
Secondary Service Less than or Equal to 10 kVA	\$0.000002	Per kWh
Secondary Service Greater than 10 kVA	\$0.000606	Per Billing kVA
Primary Service	\$0.000576	Per Billing kVA
Transmission Service	\$0.000764	Per 4 CP kVA
Lighting Services	\$0.000002	Per kWh

NOTICE

This Rate Schedule is subject to the Company's Tariff and Applicable Legal Authorities.

CenterPoint Energy Houston Electric, LLC
Applicable: Entire Service Area

CNP 8023

6.1.1.6 OTHER CHARGES

6.1.1.6.3 RIDER TCRF - TRANSMISSION COST RECOVERY FACTOR

APPLICABILITY

Each Retail Customer connected to the Company's transmission or distribution system will be assessed a nonbypassable transmission service charge adjustment pursuant to this rider. The charges derived herein, pursuant to Substantive Rule §25.193, are necessitated by a change in a transmission service provider's wholesale transmission rate subsequent to Commission approval of the Company's base rate charge for transmission service.

MONTHLY RATE

The REP, on behalf of the Retail Customer, will be assessed this transmission service charge adjustment based on the monthly per unit cost (TCRF) multiplied times the Retail Customer's appropriate monthly billing determinant (kWh, 4 CP kVA or NCP kVA).

The TCRF shall be calculated for each rate according to the following formula:

TCRF =

$$\frac{\left\{ \sum_{i=1}^N (NWTR_i * NL_i) - \sum_{i=1}^N (BWTR_i * NL_i) \right\} * 1/2 * ALLOC + ADJ}{BD}$$

Where:

- TCRF = Transmission Cost Recovery Factor in dollars per kWh, dollars per 4 CP kVA or dollars per NCP kVA to be used for billing for each listed rate schedule. The rate schedules are listed under "BD" below.
- NWTR_i = The new wholesale transmission rate of a TSP approved by the Commission by order or pursuant to Commission rules, since the DSP's last rate case;
- BWTR_i = The base wholesale transmission rate of the TSP represented in the NWTR_i, used to develop the retail transmission charges of the Company, in the Company's last rate case.
- NL_i = The Company's individual 4CP load component of the total ERCOT 4CP load information used to develop the NWTR_i;

CenterPoint Energy Houston Electric, LLC
Applicable: Entire Service Area

CNP 8023

ALLOC = The class allocator approved by the Commission to allocate the transmission revenue requirement among classes in the Company's last rate case, unless otherwise ordered by the Commission;

The Allocation Factor for each listed rate schedule is as follows:

Residential Service	47.6096%
Secondary Service Less Than or Equal to 10 kVA	0.8349%
Secondary Service Greater Than 10 kVA	34.6862%
Primary Service	3.4095%
Transmission Service	13.4597%
Street Lighting Service	0.00%
Miscellaneous Lighting Service	0.00%

$$ADJ = \sum_{p=1}^6 \left\{ EXP_P - (REV_P - ADJP1_P - ADJP2_P) \right\}$$

Where:

ADJ = Adjustment of the rate class TCRF;

EXP_p = Transmission expenses not included in base rates for period p;

REV_p = TCRF revenue for period p;

ADJP1 = 1/6th of ADJ calculated in the previous TCRF update for the periods 5 and 6;

ADJP2 = 1/6th of ADJ calculated in the second previous TCRF update for the periods 1 through 4.

BD = Each class' billing determinant (kWh, 4 CP kVA, or NCP kVA) for the prior March to August six month period for the March update and prior September to February six month period for the September update.

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 8023

**TCRF EFFECTIVE FOR SCHEDULED METER READ DATES ON AND AFTER
APRIL 23rd, 2020**

	<u>TCRF Rate</u>	<u>Billing Units</u>
Residential Service	\$0.014209	per kWh
Secondary Service Less Than or Equal to 10 kVa	\$0.008421	per kWh
Secondary Service Greater Than or Equal to 10 kVa		
IDR	\$4.098512	per 4 CP kVA
Non-IDR	\$2.746197	per NCP kVA
Primary Service		
IDR	\$3.799231	per 4 CP kVA
Non-IDR	\$2.771321	per NCP kVA
Transmission Service	\$4.253578	per 4 CP kVA
Lighting Services		
Street Lighting Service	\$0.00	per kWh
Miscellaneous Lighting Service	\$0.00	per kWh

NOTICE

This rate schedule is subject to the Company's Tariff and Applicable Legal Authorities.

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 8023

6.1.1.6.4 RATE ESS - RETAIL ELECTRIC SERVICE SWITCHOVERS

A request to switch service to a consuming facility to another utility that has the right to serve the facility shall be handled pursuant to Public Utility Commission of Texas Substantive Rule §25.27, a copy of which will be provided upon request.

Applicable to
consuming facilities
served at 480 volts or less

Self Contained Meter

Base Charge: \$297.91

Base Charge Adder: \$115.33

CT Rated Meter

Base Charge: \$594.92

Base Charge Adder: \$229.76

Facilities Recovery Charge: As CalculatedStranded Cost Recovery

In addition to the charges above, stranded cost recovery charges will be assessed in accordance with the Public Utility Regulatory Act, Section 39.252(c), which states:

“In multiply certificated areas, a retail customer may not avoid stranded cost recovery charges by switching to another electric utility, electric cooperative, or municipally owned utility after May 1, 1999. A customer in a multiply certificated service area that requested to switch providers on or before May 1, 1999, or was not taking service from an electric utility on May 1, 1999, and does not do so after that date is not responsible for paying retail stranded costs of that utility.”

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 786

6.1.1.6.5 RIDER CMC - COMPETITIVE METERING CREDIT**AVAILABILITY**

Pursuant to PUCT Substantive Rule §25.311, competitive metering services may be provided to commercial and industrial customers that are required by the independent system operator (ERCOT) to have an interval data recorder (IDR) meter. ERCOT's mandatory IDR installation threshold is currently a peak demand greater than 700 kW or kVA. The competitive metering credit is applicable to the electric service identifier (ESI ID) of a non-residential Retail Customer that has executed the Company's Agreement for Meter Ownership and/or Access and for which the Company has installed a Non-Company Owned Billing Meter. An applicable ESI ID will receive only one Competitive Metering Credit per month.

MONTHLY COMPETITIVE METERING CREDIT

The Retail Electric Provider of record for the applicable ESI ID will receive one credit per month for the Retail Customer's utilization of a Non-Company Owned Billing Meter according to the table below, based on ESI ID's rate class.

Rate Class	Monthly Credit
Secondary Service > 10 kVA IDR Meter	\$0.92
Primary Service IDR Meter	\$0.87
Transmission Service	\$1.25

NOTICE

This Rate Schedule is subject to the Company's Tariff and Applicable Legal Authorities.

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 860

6.1.1.6.6 RIDER RCE - RATE CASE EXPENSES SURCHARGE**APPLICABILITY**

This rider is applicable to all Retail Customers receiving Delivery Service under one of the Company's Rate Schedules in the Tariff for Retail Delivery Service for recovery of rate case expenses.

MONTHLY RATE

A Retail Customer's RCE for the billing month shall be determined by multiplying the appropriate rate case expenses factor shown below by the Retail Customer's applicable billing determinant for the current month.

Retail Customer Rate Classes	Rate Case Expenses Factor	Rate Class Billing Determinant
Residential Service	\$0.000000	Per kWh
Secondary Service Less than or Equal to 10 kVA	\$0.000000	Per kWh
Secondary Service Greater than 10 kVA	\$0.000000	Per Billing kVA
Primary Service	\$0.000000	Per Billing kVA
Transmission Service	\$0.000000	Per 4CP kVA
Street Lighting Service	\$0.000000	Per kWh
Miscellaneous Lighting Service	\$0.000000	Per kWh

TERM

Rider RCE will remain in effect for three years from the original effective date of September 1, 2011 or until the Commission approved amount is recovered.

NOTICE

This Rate Schedule is subject to the Company's Tariff and Applicable Legal Authorities.

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

6.1.1.6.9 RIDER EECRF – ENERGY EFFICIENCY COST RECOVERY FACTOR**AVAILABILITY**

Pursuant to Public Utility Regulatory Act §39.905 and Public Utility Commission of Texas Substantive Rule §25.181, the energy efficiency cost recovery factor (EECRF) is a non-bypassable charge applicable to all Retail Customers.

METHOD OF CALCULATION

EECRF charges shall be calculated annually and shall equal by rate class the sum of: forecasted energy efficiency costs, any adjustment for past over-recovery or under-recovery of EECRF costs, any energy efficiency performance bonus, any previous year's EECRF proceeding rate case expenses, and any allocated Evaluation, Measurement & Verification ("EM&V") costs; divided by the forecasted billing units for each class.

MONTHLY RATE

A Retail Customer's EECRF for the billing month shall be determined by multiplying the appropriate EECRF charge shown below by the Retail Customer's applicable billing unit for the current month.

Rate Class	EECRF Charge	Billing Unit
Residential Service	\$0.000546	Per kWh
Secondary Service Less than or Equal to 10 kVA	\$0.000229	Per kWh
Secondary Service Greater than 10 kVA	\$0.000428	Per kWh
Primary Service	\$0.000934	Per kWh
Transmission Non-Profit	\$0.000240	Per kWh
Transmission Service – Industrial	\$0.000000	Per kWh
Lighting Services	N/A	N/A

NOTICE

This Rate Schedule is subject to the Company's Tariff and Applicable Legal Authorities.

CenterPoint Energy Houston Electric, LLC
Applicable: Entire Service Area

6.1.1.6.10 RIDER ADFITC – ACCUMULATED DEFERRED FEDERAL INCOME TAX CREDIT

APPLICABILITY

Pursuant to the Settlement Agreement in Public Utility Commission of Texas Docket No. 37200, the ADFIT Credit is a negative charge to customers subject to Schedule SRC to provide customers the accumulated deferred federal income tax (ADFIT) benefits associated with Hurricane Ike restoration costs.

This schedule is applicable to distribution voltage level Retail customers and any other entity obligated to pay charges as defined under Schedule SRC.

TERM

This Rider ADFITC is effective beginning on the date Schedule SRC is effective and will remain in effect over the 13-year term of Schedule SRC.

ADFIT ALLOCATION FACTORS

The ADFIT Allocation Factors are the same as the PBRAFs in Schedule SRC and shall be adjusted to coincide with any PBRAF adjustments for Schedule SRC.

The ADFITC Charges to be applied beginning on the effective date of this Rider ADFITC are set out below. ADFITC Charges to be applied in subsequent periods will be determined in the annual true-up process described below.

ADFIT CREDIT CHARGES

<i>ADFITC CLASS</i>	<i>PER UNIT CHARGE</i>	<i>BILLING UNIT</i>
Residential Service	(\$0.000061)	Per kWh
Secondary Service Less Than or Equal to 10 kVA	(\$0.000106)	Per kWh
Secondary Service Greater than 10 kVA	(\$0.006278)	Per Billing kVA
Primary Service	(\$0.004598)	Per Billing kVA
Lighting Services	(\$0.000572)	Per kWh

CenterPoint Energy Houston Electric, LLC
Applicable: Entire Service Area

The ADFITC classes and billing units are defined the same as the classes and billing units in Schedule SRC.

In addition, ADFITC Charges are applicable to each customer which has New On-Site Generation as defined in Schedule SRC as and to the extent Schedule SRC charges are applicable to such customers.

ANNUAL TRUE-UP FOR ADJUSTMENT OF ADFITC CHARGES

ADFITC Charges shall be adjusted at least annually effective on each date that charges in Schedule SRC become effective. The adjustment shall be made through a separate filing submitted at the same time as the Schedule SRC system restoration charge adjustment filing and using the same allocation factors and billing determinants as the system restoration charge adjustment filing. The ADFITC Charges shall be adjusted to (1) correct any over-credit or under-credit of the amounts previously scheduled to be provided to customers, (2) reflect the amounts scheduled to be provided to customers during the period the adjusted ADFITC Charges are to be effective, and (3) account for the effects, if any, on ADFIT of any insurance proceeds, government grants or other source of funding that compensate CenterPoint Houston for system restoration costs incurred.

TRUE-UP ADJUSTMENT PROCEDURE FOR ANNUAL TRUE-UPS

Adjusted ADFITC Charges shall be calculated using the same methodology as described in Schedule SRC for the system restoration charges. The ADFITC Groups are defined the same as Schedule SRC Groups. Annual adjustments will be filed 15 days prior to the effective date of the Adjusted ADFITC Charges unless an adjustment to the ADFITC Allocation Factors is required in which case the annual adjustment will be filed not later than 90 days prior to the effective date.

OTHER TERMS AND CONDITIONS

If the customer or REP pays only a portion of its bill, a pro-rata portion of ADFITC Charge credits shall be deemed to be credited equal to the pro-rata portion of Schedule SRC deemed collected according to Schedule SRC.

NOTICE

This Rate Schedule is subject to the Company's Tariff and Applicable Legal Authorities.

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

6.1.1.6.11 RIDER TC REFUND – REFUND OF TRANSITION CHARGES**APPLICABILITY**

This rider is applicable to all Retail Customers receiving Delivery Service under the Company's TC Rate Schedule in the Tariff for Retail Delivery Service. The rider is to refund an amount left over after the maturity and discharge of all obligations of Schedule TC – Transition Charges.

MONTHLY RATE

A Retail Customer's refund amount for the billing month shall be determined by multiplying the appropriate per unit charge factor shown below by the Retail Customer's applicable billing determinant for the current month.

<i>TRANSITION CHARGE CLASS</i>	<i>PER UNIT CHARGE</i>	<i>BILLING UNIT</i>
Residential	\$0.000000	Per kWh
MGS	\$0.000000 \$0.000000 \$0.000000	Per kVa Per kW Per kWh
LGS	\$0.000000 \$0.000000	Per kVa Per kW
LOS-A	\$0.000000	Per kW
LOS-B	\$0.000000	Per kW
Non-Metered Lighting	\$0.000000	Per kWh
Standby Electric Service- Distribution	\$0.000000	Per kW
Interruptible Service Supplemental- Distribution	\$0.000000	Per kW
Interruptible Service –Thirty Minute Notice	\$0.000000	Per kW
Interruptible Service –Ten Minute Notice	\$0.000000	Per kW
Interruptible Service – Instantaneous	\$0.000000	Per kW
Interruptible Service Supplemental- Transmission	\$0.000000	Per kW
Standby Electric Service- Transmission	\$0.000000	Per kW

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

<i>TRANSITION CHARGE CLASS</i>	<i>PER UNIT CHARGE</i>	<i>BILLING UNIT</i>
Standby Interruptible Service	\$0.000000	Per kW
SCP	\$0.000000	Per kW

TERM

Rider TC Refund is expected to be in effect for a period of 2 months, however, Rider TC Refund shall remain in effect until the aggregate amount of \$10,728,756 has been refunded, regardless of the duration of the period it is effective. After the aggregate amount of \$10,728,756 has been refunded, Rider TC Refund shall terminate.

NOTICE

This Rate Schedule is subject to the Company's Tariff and Applicable Legal Authorities.

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

6.1.1.6.12 RIDER REMAND – REMAND OF EECRF SURCHARGE**APPLICABILITY**

This rider is applicable to all Retail Customers receiving Delivery Service under one of the Company's Rate Schedules in the Tariff for Retail Delivery Service. The rider is for recovery of the Energy Efficiency costs approved in Docket No.42359.

MONTHLY RATE

A Retail Customer's Remand Expense for the billing month shall be determined by multiplying the appropriate Remand Expenses Factor shown below by the Retail Customer's applicable billing determinant for the current month.

Retail Customer Rate Classes	Remand Expenses Factor	Rate Class Billing Determinant
Residential Service	\$0.00	Per Customer
Secondary Service Less than or Equal to 10 kVA	\$0.00	Per Customer
Secondary Service Greater than 10 kVA	\$0.00	Per Customer
Primary Service	\$0.00	Per Customer
Transmission Service – Non-Profit/Governmental	\$0.00	Per Customer
Transmission Service – Industrial	\$0.00	Per Customer
Lighting Service	\$0.00	Per Lamp/Luminaire

TERM

Rider Remand is expected to be in effect for a period of approximately one (1) year, however, Rider Remand shall remain in effect until the aggregate amount of \$10,441,442 has been collected, regardless of the duration of the period it is effective. After the aggregate amount of \$10,441,422 has been collected, Rider Remand shall terminate.

NOTICE

This Rate Schedule is subject to the Company's Tariff and Applicable Legal Authorities.

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

6.1.1.6.13 RIDER DCRF - DISTRIBUTION COST RECOVERY FACTOR**APPLICABILITY**

Each Retail Customer connected to the Company's distribution system will be assessed a nonbypassable distribution service charge adjustment pursuant to this rider. The charges derived herein, pursuant to Substantive Rule §25.243, are necessitated by incremental distribution costs not included in the Company's last general rate case proceeding before the Commission.

MONTHLY RATE

The REP, on behalf of the Retail Customer, will be assessed this distribution service charge adjustment based on the monthly per unit cost (DCRF) multiplied times the Retail Customer's appropriate monthly billing determinant (kWh, Billing kVA, or 4 CP kVA).

The DCRF shall be calculated for each rate according to the following formula:

DCRF =

$$\begin{aligned} & [((DIC_C - DIC_{RC}) * ROR_{AT}) + (DEPR_C - DEPR_{RC}) + (FIT_C - FIT_{RC}) + (OT_C - \\ & OT_{RC}) - \sum(DISTREV_{RC-CLASS} * \%GROWTH_{CLASS})] * ALLOC_{CLASS} / BD_{C-CLASS} \end{aligned}$$

Where:

DIC_C = Current Net Distribution Invested Capital.

DIC_{RC} = Net Distribution Invested Capital from the last comprehensive base-rate proceeding.

ROR_{AT} = After-Tax Rate of Return as defined in Substantive Rule §25.243(d)(2).

$DEPR_C$ = Current Depreciation Expense, as related to Current Gross Distribution Invested Capital, calculated using the currently approved depreciation rates.

$DEPR_{RC}$ = Depreciation Expense, as related to Gross Distribution Invested Capital, from the last comprehensive base-rate proceeding.

FIT_C = Current Federal Income Tax, as related to Current Net Distribution Invested Capital, including the change in federal income taxes related to the change in return on rate base and synchronization of interest associated with the change in rate base resulting from additions to and retirements of distribution plant as used to compute Net Distribution Invested Capital.

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

FIT_{RC} = Federal Income Tax, as related to Net Distribution Invested Capital from the last comprehensive base-rate proceeding.

OT_C = Current Other Taxes (taxes other than income taxes and taxes associated with the return on rate base), as related to Current Net Distribution Invested Capital, calculated using current tax rates and the methodology from the last comprehensive base-rate proceeding, and not including municipal franchise fees.

OT_{RC} = Other Taxes, as related to Net Distribution Invested Capital from the last comprehensive base-rate proceeding, and not including municipal franchise fees.

$DISTREV_{RC-CLASS}$ (Distribution Revenues by rate class based on Net Distribution Invested Capital from the last comprehensive base-rate proceeding) = $(DICR_{C-CLASS} * ROR_{AT}) + DEPR_{RC-CLASS} + FIT_{RC-CLASS} + OT_{RC-CLASS}$.

$\%GROWTH_{CLASS}$ (Growth in Billing Determinants by Class) = $(BD_{C-CLASS} - BD_{RC-CLASS}) / BD_{RC-CLASS}$

$DICR_{C-CLASS}$ = Net Distribution Invested Capital allocated to the rate class from the last comprehensive base-rate proceeding.

$DEPR_{RC-CLASS}$ = Depreciation Expense, as related to Gross Distribution Invested Capital, allocated to the rate class in the last comprehensive base-rate proceeding.

$FIT_{RC-CLASS}$ = Federal Income Tax, as related to Net Distribution Invested Capital, allocated to the rate class in the last comprehensive base-rate proceeding.

$OT_{RC-CLASS}$ = Other Taxes, as related to Net Distribution Invested Capital, allocated to the rate class in the last comprehensive base-rate proceeding, and not including municipal franchise fees.

$ALLOC_{CLASS}$ = Rate Class Allocation Factor approved in the last comprehensive base-rate proceeding, calculated as: total net distribution plant allocated to rate class, divided by total net distribution plant. For situations in which data from the last comprehensive base-rate proceeding are not available to perform the described calculation, the Rate Class Allocation Factor shall be calculated as the total distribution revenue requirement allocated to the rate class (less any identifiable amounts explicitly unrelated to Distribution Invested Capital) divided by the total distribution revenue requirement (less any identifiable amounts explicitly unrelated to Distribution Invested Capital) for all classes as approved by the commission in the electric utility's last comprehensive base-rate case.

CenterPoint Energy Houston Electric, LLC
Applicable: Entire Service Area

The Allocation Factor for each listed rate schedule is as follows:

Residential Service	57.4920%
Secondary Service Less Than or Equal to 10 kVA	1.5016%
Secondary Service Greater Than 10 kVA	30.4483%
Primary Service	2.3617%
Transmission Service	0.2494%
Street Lighting Service	7.9471%

$BD_{C-CLASS}$ = Rate Class Billing Determinants (weather-normalized and adjusted to reflect the number of customers at the end of the period) for the 12 months ending on the date used for purposes of determining the Current Net Distribution Invested Capital. For customer classes billed primarily on the basis of kilowatt-hour billing determinants, the DCRF shall be calculated using kilowatt-hour billing determinants. For customer classes billed primarily on the basis of demand billing determinants, the DCRF shall be calculated using demand billing determinants.

$BD_{RC-CLASS}$ = Rate Class Billing Determinants used to set rates in the last comprehensive base-rate proceeding.

**DCRF EFFECTIVE FOR SCHEDULED METER READ DATES ON AND AFTER
APRIL 23rd, 2020**

Rate Class	DCRF Charge	Billing Units
Residential Service	\$0.00	per kWh
Secondary Service Less Than or Equal to 10 kVA	\$0.00	per kWh
Secondary Service Greater Than 10 kVA	\$0.00	per Billing kVA
Primary Service	\$0.00	per Billing kVA
Transmission Service	\$0.00	per 4CP kVA
Lighting Services	\$0.00	per kWh

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

DETERMINATION OF BILLING DEMAND FOR DISTRIBUTION SYSTEM CHARGES

Secondary Service Greater Than 10 kVA - Determination of Billing kVA. The Billing kVA applicable to the Distribution System Charge shall be the NCP kVA for the current billing month.

Primary Service - Determination of Billing kVA. For loads whose maximum NCP kVA established in the 11 months preceding the current billing month is less than or equal to 20 kVA, the Billing kVA applicable to the Distribution System Charge shall be the NCP kVA for the current billing month. For all other loads, the Billing kVA applicable to the Distribution System Charge shall be the higher of the NCP kVA for the current billing month or 80% of the highest monthly NCP kVA established in the 11 months preceding the current billing month (80% ratchet). The 80% ratchet shall not apply to seasonal agricultural Retail Customers.

This rate schedule is subject to the Company's Tariff and Applicable Legal Authorities.

CenterPoint Energy Houston Electric, LLC
Applicable: Entire Service Area

6.1.1.6.14 RIDER UEDIT - UNPROTECTED EXCESS DEFERRED INCOME TAXES CREDIT

APPLICABILITY

This rider is applicable to all Retail Customers receiving Delivery Service under one of the Company's Rate Schedules in the Tariff for Retail Delivery Service. This rider is to refund the unprotected excess deferred income taxes as a result of the Tax Cuts and Jobs Act of 2017 that changed the federal income tax rate.

MONTHLY RATE

A Retail Customer's refund amount for the billing month shall be determined by multiplying the appropriate per unit refund factor shown below by the Retail Customer's applicable billing determinant for the current month.

Retail Customer Rate Classes	Per Unit Refund Factor	Rate Class Billing Determinant	Rider Term
Residential Service	(\$0.000629)	Per kWh	30 Months
Secondary Service Less than or Equal to 10 kVA	(\$0.000525)	Per kWh	30 Months
Secondary Service Greater than 10 kVA	(\$0.116823)	Per Billing kVA	36 Months
Primary Service	(\$0.066524)	Per Billing kVA	36 Months
Transmission Service	(\$0.066511)	Per 4CP kVA	36 Months
Street Lighting Service	(\$0.003967)	Per kWh	30 Months
Miscellaneous Lighting Service	(\$0.000919)	Per kWh	30 Months

TERM

Rider UEDIT will remain in effect for 30 or 36 months from the original effective date or until the Commission approved amount is refunded.

NOTICE

This Rate Schedule is subject to the Company's Tariff and Applicable Legal Authorities.

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 872

6.1.2 DISCRETIONARY SERVICE CHARGES**6.1.2.1 UNIFORM DISCRETIONARY SERVICE CHARGES****6.1.2.1.1 UNIFORM DISCRETIONARY SERVICE CHARGES (PREMISES WITH A STANDARD METER)**

This section of this Tariff lists the Discretionary Service Charges for Premises with a Standard Meter. A Standard Meter permits Company to perform many Discretionary Services without dispatching personnel to Retail Customer's Premises.

Competitive Retailer shall submit an order on behalf of Retail Customer to perform the Discretionary Service at Premises with a Standard Meter, unless this Tariff permits Retail Customer to directly request Company to perform the Discretionary Service or allows Company to initiate performance of the Discretionary Service. Competitive Retailer shall include the appropriate TX SET transaction in an order submitted to Company requesting performance of the Discretionary Service.

Company shall complete performance of the Discretionary Service according to the applicable timeline in this Section. If Company is unable to complete performance of the Discretionary Service in compliance with the applicable timeline for any reason, including, but not limited to, an inability to successfully communicate with the Meter, it shall complete performance of the service in a timely manner. The term "timely" requires Company to complete performance of the service on the same day specified in the applicable timeline if weather, time of day, location of Premises, and other relevant factors permit. Otherwise, Company shall prioritize the completion of the service on the next AMS Operational Day.

Company shall bill the appropriate Discretionary Service Charge to Competitive Retailer upon completion of the service, unless Company initiates performance of the Discretionary Service and bills the Retail Customer directly. Company shall not apply any additional charges for its performance of the Discretionary Service, such as processing fees and copying fees. Charges designated "As Calculated" in this Section apply to Discretionary Services for which the costs of performing such services vary, depending upon the circumstances of the service order and the requirements necessary to complete service performance. Company shall use the appropriate TX SET transaction for the Discretionary Service in an invoice submitted to Competitive Retailer.

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 872

Charge No.	Name and Description	Amount
Connection Charges		
(1)	<p>Move-In (Existing Standard Meter)</p> <p>This service initiates Delivery to Retail Customer's Point of Delivery. It is available only at Premises with an existing Standard Meter. It is not available if inspections, permits, or construction is required and not completed.</p> <p>Company shall complete performance of the service on the requested date, provided: (1) Company receives the order by 7:00 PM CPT on the requested date, and (2) the requested date is an AMS Operational Day.</p> <p>Company may treat an order received after 7:00 PM CPT on an AMS Operational Day, or on a day that is not an AMS Operational Day, as received by 7:00 PM CPT on the next AMS Operational Day.</p> <p>If the requested date is not an AMS Operational Day, Company shall complete performance of the service by the first AMS Operational Day following the requested date.</p>	\$0.00
(2)	<p>Move-In (New Standard Meter)</p> <p>This service initiates Delivery to Retail Customer's Point of Delivery upon the installation of a new Standard Meter at the Premises. It is not available if inspections, permits, or construction (other than installation of the Meter) is required and not completed. Construction Service Charges relating to the cost and installation of the new Standard Meter appear in Section 6.1.2.2, CONSTRUCTION SERVICE CHARGES.</p> <p>Company shall complete performance of the service on the requested date, provided: (1) the requested date is a Business Day; (2) Company receives the order by 5:00 PM CPT on a Business Day, and (3) the order is received at least two Business Days prior to the requested date.</p>	\$0.00

CenterPoint Energy Houston Electric, LLC
Applicable: Entire Service Area

CNP 872

Charge No.	Name and Description	Amount
	<p>Company may treat an order received after 5:00 PM CPT on a Business Day, or on a day that is not a Business Day, as received by 5:00 PM CPT on the next Business Day.</p> <p>If the order is received by the Company less than two Business Days prior to the requested date, Company shall complete performance of the service within two Business Days after the date the order is received. If the order is received at least two Business Days prior to the request date but the requested date is not a Business Day, Company shall complete performance of the service by the first Business Day following the requested date.</p>	
Disconnection Charges (Standard Meter)		
(3)	<p>Move-Out</p> <p>This service discontinues Delivery to Retail Customer's Point of Delivery.</p> <p>Company shall complete performance of the service on the requested date, provided: (1) Company receives the order by 7:00 PM CPT on the requested date; and (2) the requested date is an AMS Operational Day.</p> <p>Company may treat an order received after 7:00 PM CPT on an AMS Operational Day, or on a day that is not an AMS Operational Day, as received by 7:00 PM CPT on the next AMS Operational Day.</p> <p>If the requested date is not an AMS Operational Day, Company shall complete performance of the service by the first AMS Operational Day following the requested date.</p>	Charge included in the Move-In charge.
(4)	<p>Clearance Request</p> <p>This service de-energizes/re-energizes Company electrical facilities on Retail Customer's Premises before/after Retail Customer or Retail Customer's contractor engages in activity near Company's electrical facilities, or on or near Retail Customer's electrical facilities. Retail Customer may directly submit an order to Company to obtain this clearance as authorized pursuant to Section 4.11, OUTAGE AND SERVICE REQUEST REPORTING.</p>	

CenterPoint Energy Houston Electric, LLC
Applicable: Entire Service Area

CNP 872

Charge No.	Name and Description	Amount
	<p>Company shall complete performance of the service on the requested clearance date, provided: (1) Company receives the order by 5:00 PM CPT on a Business Day; and (2) the order is received at least three Business Days prior to the requested clearance date.</p> <p>Company may treat an order received after 5:00 PM CPT on a Business Day, or on a day that is not a Business Day, as received by 5:00 PM CPT on the next Business Day.</p> <p>Company shall accommodate an order requesting clearance based on a mutual agreement with the requesting party to perform the service at charges calculated by Company if: (1) the requested clearance date is not a Business Day; (2) the Company receives the order less than three Business Days prior to the requested clearance date; or (3) the activities necessary for clearance cannot be safely performed on the requested clearance date.</p> <p>Three Business Days' Notice (Residential)</p> <p>Three Business Days' Notice (Non-Residential)</p> <p>Less Than Three Business Days' Notice</p>	<p>As Calculated</p> <p>As Calculated</p> <p>As Calculated</p>
Disconnection/Reconnection for Non-Payment Charges (Standard Meter)		
(5)	<p>Disconnection for Non-Payment (DNP)</p> <p>This service discontinues Delivery to Retail Customer's Point of Delivery due to Retail Customer's non-payment of charges billed by Competitive Retailer or Company. Company may also discontinue Delivery to Retail Customer's Point of Delivery due to Retail Customer's failure to fulfill obligations to the Company pursuant to a contract, this Tariff, or other Applicable Legal Authorities.</p> <p>Company shall not discontinue Delivery to Retail Customer's Point of Delivery due to non-payment: (1) before the requested date, (2) in violation of P.U.C. SUBST. R 25.483(f)(2); or (3) if provisions in other Applicable Legal Authorities prohibit such disconnection. Company also shall not discontinue Delivery to a Retail Customer's</p>	

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 872

Charge No.	Name and Description	Amount
	<p>Point of Delivery between the hours of 5:00 PM and 7:00 AM CPT due to non-payment, unless a coordinated disconnection allowing the disconnection of service between these hours is arranged pursuant to Section 4.3.12.3, COORDINATED DISCONNECTION. When appropriate, the coordinated disconnection of service may occur between 5:00 PM and 7:00 AM CPT.</p> <p>Company shall not charge Competitive Retailer for performance of the service if Company initiates disconnection for non-payment.</p> <p>Disconnection at Meter</p> <p>Subject to the restrictions in this Tariff, Competitive Retailer may submit an order requesting Company to disconnect service to a Retail Customer's Point of Delivery due to non-payment on either: (1) the date the order is received, or (2) a specified future date.</p> <p>Company shall complete performance of a same-day service order within two hours of Company's receipt of the order, provided Company receives the order by 3:00 PM CPT on a Business Day. If Company receives an order for same-day service after 3:00 PM CPT on a Business Day, or on a day that is not a Business Day, it shall complete performance of the service by 9:00 AM CPT on the next Business Day.</p> <p>Company shall complete performance of a future-dated service disconnection order by 9:00 AM CPT on the requested date, provided: (1) Company receives the order by 11:59:59 PM CPT on the day preceding the requested date and (2) the requested date is a Business Day. If Company receives an order for future-dated service in which the requested date is not a Business Day, Company shall complete performance of the service by 9:00 AM CPT on the first Business Day following the requested date.</p> <p>Disconnection at Premium Location (e.g., pole, weatherhead, secondary box)</p> <p>Company shall complete performance of the order within three Business Days of the requested date, provided: (1) the requested date is a Business Day; (2) Company received the order by 5:00 PM CPT on a Business Day; and (3) the order is received at least two Business Days before the requested date.</p>	<p>\$0.00</p> <p>\$81.00</p>

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 872

Charge No.	Name and Description	Amount
	<p>If the requested date is not a Business Day, Company shall treat the next Business Day as the requested date.</p> <p>Company may treat an order received after 5:00 PM CPT on a Business Day, or on a day that is not a Business Day, as received by 5:00 PM CPT on the next Business Day.</p> <p>If the order is received by Company less than two Business Days prior to the requested date, Company shall complete performance of the service within four Business Days after the date the order is received.</p>	
(6)	<p>Reconnection After Disconnection for Non-Payment of Charges (DNP)</p> <p>This service restarts Delivery to Retail Customer's Point of Delivery after discontinuance due to Retail Customer's non-payment of charges billed by Competitive Retailer or Company.</p> <p>For Premises where Competitive Retailer provides prepaid service to Retail Customer pursuant to P.U.C. SUBST. R 25.498, Company shall complete performance of the service within one hour of Company's receipt of order.</p> <p>Company shall not charge Competitive Retailer for performance of the service if Company restarts Delivery after Company-initiated disconnection for non-payment.</p> <p>Reconnection at Meter</p> <p>Company shall complete performance of the service within two hours of Company's receipt of order.</p> <p>Reconnection at Premium Location (e.g., pole, weatherhead, secondary box, etc.)</p> <p>Company shall complete performance of standard reconnection service on the date Company receives the order, provided Company receives the order by 2:00 PM CPT on a Business Day.</p>	\$0.00

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 872

Charge No.	Name and Description	Amount
	<p>If the order is received after 2:00 PM CPT on a Business Day, Company shall complete performance of the standard service on the same date if possible, but no later than the close of Company's next Field Operational Day.</p> <p>Company shall treat an order for standard reconnection service received after 7:00 PM CPT, or on a day that is not a Business Day, as received at 8:00 AM CPT on the next Business Day.</p> <p>Company shall complete performance of the same-day reconnection service on date Company receives the order, provided Company receives the order by 5:00 PM CPT on a Business Day. If the order is received by Company after 5:00 PM CPT on a Business Day, or on a day that is not a Business Day, Company shall complete performance of the service no later than the close of Company's next Field Operational Day.</p> <p>In no event shall Company fail to reconnect service within 48 hours after receipt of an order for reconnection service. However, if this requirement results in the reconnection being performed on a day that is not a Business Day, the appropriate Weekend or Holiday charge shall apply.</p> <ul style="list-style-type: none"> i. Standard Reconnect ii. Same Day Reconnect iii. Weekend iv. Holiday 	<p>\$94.00</p> <p>\$129.00</p> <p>\$129.00</p> <p>\$170.00</p>
Meter Testing Charge (Standard Meter)		
(7)	<p>This charge is for service to test Retail Customer's Meter in accordance with Section 4.7.4, METER TESTING. Retail Customer may directly submit an order to Company to perform this service as authorized pursuant to Section 4.11, OUTAGE AND SERVICE REQUEST AND REPORTING.</p> <p>Company-Owned Meter</p> <ul style="list-style-type: none"> a. First Meter test in last four years b. Meter found outside relevant accuracy standards 	<p>\$0.00</p> <p>\$0.00</p>

CenterPoint Energy Houston Electric, LLC
Applicable: Entire Service Area

CNP 872

Charge No.	Name and Description	Amount
	c. All other	\$48.00
	Competitive Meter	\$149.00
Meter Reading Charges (Standard Meter)		
(8)	<p>Meter Reading for the Purpose of a Standard Switch</p> <p>This service reads Retail Customer's Meter for the purpose of switching Retail Customer's account to a different Competitive Retailer when Retail Customer has not requested a self-selected switch. The service is performed in accordance with Section 4.3.4, CHANGING OF DESIGNATED COMPETITIVE RETAILER.</p> <p>Company shall complete performance of the service using an Actual Meter Reading to allow completion of the switch on the First Available Switch Date (FASD) received from the Registration Agent, provided: (1) Company receives the order by 7:00 PM CPT on an AMS Operational Day; and (2) the FASD is an AMS Operational Day. The FASD is day zero unless otherwise specified by the Registration Agent.</p> <p>Company may treat an order received after 7:00 PM CPT on an AMS Operational Day, or on a day that is not an AMS Operational Day, as received on the next AMS Operational Day.</p> <p>Company may use an Estimated Meter Reading to complete performance of the service if conditions preclude execution of an Actual Meter Reading.</p>	\$0.00
(9)	<p>Meter Reading for the Purpose of a Self-Selected Switch</p> <p>This service reads Retail Customer's Meter on a date other than the Scheduled Meter Reading Date for the purpose of switching Retail Customer's account to a different Competitive Retailer on a date certain. The service is performed in accordance with Section 4.3.4, CHANGING OF DESIGNATED COMPETITIVE RETAILER. A charge applies only when Company uses an Actual Meter Reading to perform the service.</p>	\$0.00

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 872

Charge No.	Name and Description	Amount
(10)	<p>Company shall complete performance of the service on the requested date provided: (1) Company receives the order by 7:00 PM CPT on the requested date; and (2) the requested date is an AMS Operational Day.</p> <p>Company may treat an order received after 7:00 PM CPT on an AMS Operational Day, or on a day that is not an AMS Operational Day, as received on the next AMS Operational Day.</p> <p>If the requested date is not an AMS Operational Day, Company shall complete performance of the service by the first AMS Operational Day following the requested date.</p> <p>Company may use an Estimated Meter Reading to complete performance of the service if conditions preclude execution of an Actual Meter Reading.</p> <p>Meter Reading for the Purpose of a Mass Transition</p> <p>This service provides a Meter Reading for each affected Retail Customer for the purpose of a mass transition of the Retail Customers pursuant to P.U.C. SUBST. R 25.43. Company shall charge the existing Competitive Retailer for performance of the service.</p>	\$0.00
Non-Standard Meter Installation Charge		
(11)	<p>Non-Standard Metering Service One-Time Fee</p> <p>Applicable to a Retail Customer receiving Standard Metering Service who chooses pursuant to P.U.C. SUBST. R 25.133 to begin receiving Non-Standard Metering Service.</p> <p>Existing Analog Meter One-Time Fee</p> <p>New Analog Meter (if commercially available) One-Time Fee</p> <p>Digital Non-Communicating Meter One-Time Fee</p> <p>Advanced Meter with Communications Disabled One-Time Fee</p>	<p>\$85.00</p> <p>\$190.00</p> <p>\$200.00</p> <p>\$180.00</p>

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 872

Charge No.	Name and Description	Amount
Service Call Charge (Standard Meter)		
(12)	<p>This charge is for service that dispatches Company personnel to Retail Customer's Premises to investigate an outage or other service-related problem. Retail Customer may directly submit an order to Company to perform this service as authorized pursuant to Section 4.11, OUTAGE AND SERVICE REQUEST REPORTING.</p> <p>A charge for performance of this service applies only if Company completes its investigation and determines the outage or other service-related problem is not caused by Company's equipment.</p> <p>Business Day (8:00 AM -5:00 PM CPT)</p> <p>Business Day (Other Hours)</p> <p>Weekend</p> <p>Holiday</p>	<p></p> <p></p> <p></p> <p></p> <p></p> <p></p> <p></p> <p></p> <p></p> <p></p>
Tampering and Related Charges (Standard Meter)		
(13)	<p>Tampering</p> <p>This service investigates and corrects the unauthorized use of Delivery System pursuant to Section 5.4.7, UNAUTHORIZED USE OF DELIVERY SYSTEM, or other Tampering with Company's Meter or Metering Equipment, or the theft of electric service by any person at the Retail Customer's Premises.</p> <p>Tampering charges may include, but are not limited to, Delivery Charges, the cost of testing the Meter, the cost of replacing and repairing a Meter and associated equipment (including the Meter seal), the cost of installing protective facilities or relocating the Meter, and all other costs associated with the investigation and correction of the unauthorized use.</p>	As Calculated
(14)	<p>Broken Outer Meter Seal</p> <p>This service replaces a broken outer Meter seal.</p>	\$40.00

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 872

Charge No.	Name and Description	Amount
Denial of Access Charges (Standard Meter)		
(15)	Inaccessible Meter This service applies when Company personnel is unable to gain access to the Meter of a Critical Load Public Safety Customer or Critical Load Industrial Customer as a result of continued denial of access to the Meter as provided in Section 4.7.2.1, DENIAL OF ACCESS BY RETAIL CUSTOMER.	\$55.00
(16)	Denial of Access to Company's Delivery System This charge applies when Retail Customer fails to provide access to Retail Customer's Premises, as required by Section 5.4.8. ACCESS TO RETAIL CUSTOMER'S PREMISES, and includes all costs incurred by Company to obtain such access.	As Calculated

CenterPoint Energy Houston Electric, LLC
Applicable: Entire Service Area

6.1.2.1.2 UNIFORM DISCRETIONARY SERVICE CHARGES (PREMISES WITH A NON-STANDARD METER OTHER THAN AN AMS-M METER, AND PREMISES WITH UNMETERED SERVICE)

This Section of this Tariff lists the Discretionary Service Charges for Premises with a Non-Standard Meter (including Premises with an IDR Meter, but excluding Premises with an AMS-M Meter) and Premises with Unmetered Service. Discretionary Service Charges for Premises with AMS-M Meters are found in Section 6.1.2.1.3. A Non-Standard Meter requires Company to dispatch personnel to Retail Customer's Premises to perform a Discretionary Service.

Competitive Retailer shall submit an order on behalf of Retail Customer to perform the Discretionary Service at Premises with a Non-Standard Meter or Premises with Unmetered Service, unless this Tariff permits Retail Customer to directly request Company to perform the Discretionary Service or allows Company to initiate performance of the service. Competitive Retailer shall include the appropriate TX SET transaction in an order submitted to Company requesting performance of the Discretionary Service.

Company shall complete performance of the Discretionary Service according to the applicable timeline in this Section. If Company is unable to complete performance of the Discretionary Service in compliance with the applicable timeline, it shall complete performance of the service in a timely manner. The term "timely" requires Company to complete performance of the service on the same day specified in the applicable timeline if weather, time of day, location of Premises, and other relevant factors permit. Otherwise, Company shall prioritize the completion of the service on the next Business Day.

Company shall bill the appropriate Discretionary Service Charge to Competitive Retailer upon completion of the service, unless Company initiates performance of the Discretionary Service and bills the Retail Customer directly. Company shall not apply any additional charges for performance of the Discretionary Service, such as processing fees and copying fees. Charges designated "As Calculated" in this Section apply to Discretionary Services for which the costs of performing such services vary, depending upon the circumstances of the service order and the requirements necessary to complete service performance. Company shall use the appropriate TX SET transaction for the Discretionary Service in an invoice submitted to Competitive Retailer.

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

Charge No.	Name and Description	Amount
Connection Charges		
(1)	<p><u>Move-In (Non-Standard Meter)</u></p> <p>This charge is for service to initiate Delivery to Retail Customer's Point of Delivery. It is not available if inspections, permits, or construction (other than installation of the Meter) is required and not completed. Construction Service Charges relating to the cost and installation of a new Non-Standard Meter appear in Section 6.1.3.2, CONSTRUCTION SERVICE CHARGES</p> <p>Company shall complete performance of the service on the requested date, provided: (1) the requested date is a Business Day; (2) Company receives the order by 5:00 PM CPT on a Business Day; and (3) the order is received at least two Business Days prior to the requested date.</p> <p>If the requested date is not a Business Day, Company shall treat the next Business Day as the requested date.</p> <p>Company may treat an order received after 5:00 PM CPT on a Business Day, or on a day that is not a Business Day, as received by 5:00 PM CPT on the next Business Day.</p> <p>If the order is received by Company less than two Business Days prior to the requested date, Company shall complete performance of the service within two Business Days after the date the order is received.</p> <p><u>Self-Contained Meter</u></p> <p>New \$192.00</p> <p>Existing \$144.00</p> <p><u>Current Transformer (CT)/Other Meter</u></p> <p>New \$465.00</p> <p>Existing \$216.00</p>	
(2)	<p><u>Priority Move-In (Non-Standard Meter)</u></p> <p>This charge is for service to initiate Delivery to Retail Customer's Point of Delivery when an order includes the TX SET transaction for priority move-in service. It is available only at Premises with an existing Non-Standard Meter.</p> <p>Company shall complete performance of the service on the requested date, provided: (1) the requested date is a Business Day; and (2) Company receives the order by 5:00 PM CPT on a Business Day.</p>	

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

Charge No.	Name and Description	Amount
	<p>If the requested date is not a Business Day, Company shall treat the next Business Day as the requested date.</p> <p>Company may treat an order received after 5:00 PM CPT on a Business Day, or on a day that is not a Business Day, as received by 5:00 PM CPT on the next Business Day.</p> <p>Self-Contained Meter</p> <p>Current Transformer (CT)/Other Meter</p>	<p>\$150.00</p> <p>\$224.00</p>
Disconnection Charges (Non-Standard Meter)		
(3)	<p>Move-Out</p> <p>This service discontinues Delivery at Retail Customer's Point of Delivery.</p> <p>Company shall complete performance of the service on the requested date, provided: (1) the requested date is a Business Day, (2) Company receives the order by 5:00 PM CPT on a Business Day; and (3) the order is received at least two Business Days prior to the requested date.</p> <p>If the requested date is not a Business Day, Company shall treat the next Business Day as the requested date.</p> <p>Company may treat an order received after 5:00 PM CPT on a Business Day, or on a day that is not a Business Day, as received by 5:00 PM CPT on the next Business Day.</p> <p>If the order is received by Company less than two Business Days prior to the requested date, Company shall complete performance of the service within two Business Days after the date the order is received.</p>	Charge included in Standard Move-In charge.
(4)	<p>Clearance Request</p> <p>This service de-energizes/re-energizes Company electrical facilities on Retail Customer's Premises before/after Retail Customer or Retail Customer's contractor engages in activity near Company's electrical facilities, or on or near Retail Customer's electrical facilities. Retail Customer may directly submit order to Company to obtain this clearance as authorized pursuant to Section 4.11, OUTAGE AND SERVICE REQUEST REPORTING.</p> <p>Company shall complete performance of the service on the requested clearance date, provided: (1) Company receives the order by 5:00 PM CPT on a Business Day, and</p>	

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

Charge No.	Name and Description	Amount
	<p>(2) the order is received at least three Business Days prior the requested clearance date.</p> <p>Company may treat an order received after 5:00 PM CPT on a Business Day, or on a day that is not a Business Day, as received by 5:00 PM CPT on the next Business Day.</p> <p>Company shall accommodate an order requesting clearance based on a mutual agreement with the requesting party to perform the service at charges calculated by Company if: (1) the requested clearance date is not a Business Day; (2) the Company receives the order less than three Business Days prior to the requested clearance date; or (3) the activities necessary for clearance cannot be safely performed on the requested clearance date.</p> <p>Three Business Days' Notice (Residential)</p> <p>Three Business Days' Notice (Non-Residential)</p> <p>Less Than Three Business Days' Notice</p>	<p>As Calculated</p> <p>As Calculated</p> <p>As Calculated</p>
Disconnection / Reconnection for Non-Payment of Charges (Non-Standard Meter)		
(5)	<p>Disconnection for Non-Payment (DNP)</p> <p>This service discontinues Delivery to Retail Customer's Point of Delivery due to Retail Customer's non-payment of charges billed by Competitive Retailer or Company. Company may also discontinue Delivery to Retail Customer's Point of Delivery due to Retail Customer's failure to fulfill obligations to the Company pursuant to a contract, this Tariff, or other Applicable Legal Authorities.</p> <p>Company shall not discontinue Delivery to a Retail Customer's Point of Delivery due to non-payment: (1) before the requested date; (2) in violation of P.U.C. SUBST. R 25.483(f)(2); or (3) if provisions in other Applicable Legal Authorities prohibit such disconnection. Company also shall not discontinue Delivery to Retail Customer's Point of Delivery between the hours of 5:00 PM CPT and 7:00 AM CPT due to non-payment, unless a coordinated disconnection allowing the disconnection of service between these hours is arranged pursuant to Section 4.3.12.3, COORDINATED DISCONNECTION. When appropriate, the coordinated disconnection of service may occur between 5:00 PM and 7:00 AM CPT.</p> <p>Company shall complete performance of the service within three Business Days of the requested date, provided: (1) the requested date is a Business Day, (2) Company receives the order by 5:00 PM CPT on a Business Day, and (3) the order is received at least two Business Days prior to the requested date.</p> <p>If the requested date is not a Business Day, Company shall treat the next Business Day as the requested date. Company may treat an order received after 5:00 PM CPT on a Business Day, or on a day that is not a Business Day, as received by 5:00 PM CPT on the next Business Day.</p>	

CenterPoint Energy Houston Electric, LLC
Applicable: Entire Service Area

Charge No.	Name and Description	Amount
(6)	<p>If the order is received by Company less than two Business Days prior to the requested date, Company shall complete performance of the service within four Business Days after the date the order is received.</p> <p>Company shall not charge Competitive Retailer for performance of the service if Company initiates disconnection for non-payment.</p> <p>Disconnection at Meter</p> <p>Disconnection at Premium Location (e.g., pole, weatherhead, secondary box)</p> <p>Reconnection After Disconnection for Non-Payment of Charges (DNP)</p> <p>This service restarts Delivery at Retail Customer's Point of Delivery after discontinuance due to Retail Customer's non-payment of charges billed by Competitive Retailer or Company.</p> <p>Company shall complete performance of standard reconnection service on the date Company receives the order, provided Company receives the order by 2:00 PM CPT on a Business Day.</p> <p>If Company receives the order after 2:00 PM CPT on a Business Day, Company shall complete performance of the standard reconnection service on the date of receipt if possible, but no later than the close of Company's next Field Operational Day.</p> <p>Company shall complete performance of same-day reconnection service on the date Company receives the order, provided Company receives the order by 5:00 PM CPT on a Business Day. If the order is received by Company after 5:00 PM CPT on a Business Day, or on a day that is not a Business Day, Company shall complete performance of the service no later than the close of Company's next Field Operational Day.</p> <p>Company shall treat an order for reconnection service received after 7:00 PM CPT, or received on a Non-Business Day as received at 8:00 AM CPT on the next Business Day.</p> <p>In no event shall Company fail to reconnect service within 48 hours of Company's receipt of the order. However, if this requirement results in reconnection being performed on a day that is not a Business Day, the appropriate Weekend or Holiday charge shall apply.</p> <p>Company shall not charge Competitive Retailer for performance of the service if Company restarts Delivery reconnection after Company-initiated disconnection for non-payment.</p>	<p>\$34.00</p> <p>\$99.00</p>

CenterPoint Energy Houston Electric, LLC
Applicable: Entire Service Area

Charge No.	Name and Description	Amount
	Reconnection at Meter	
	1. Standard Reconnect	\$34.00
	2. Same Day Reconnect	\$85.00
	3. Weekend	\$85.00
	4. Holiday	\$170.00
	Reconnection at Premium Location (e.g., pole, weatherhead, secondary box)	
	1. Standard Reconnect	\$109.00
	2. Same Day Reconnect	\$129.00
	3. Weekend	\$129.00
	4. Holiday	\$170.00
Meter Testing Charge (Non-Standard Meter)		
(7)	<p>This charge is for service that tests Retail Customer's Meter in accordance with Section 4.7.4, METER TESTING. Retail Customer may directly submit order to Company to perform this service as authorized pursuant to Section 4.11, OUTAGE AND SERVICE REQUEST AND REPORTING.</p> <p>Self-Contained Meter (Company-Owned)</p> <p>a. First Meter test in last four years</p> <p>b. Meter found outside of relevant accuracy standards</p> <p>c. All other</p> <p>Current Transformer (CT)/Other Meter (Company-Owned)</p> <p>a. First Meter test in last four years</p> <p>b. Meter found outside relevant accuracy standards</p> <p>c. All other</p> <p>Competitive Meter</p>	<p>\$0.00</p> <p>\$0.00</p> <p>\$48.00</p> <p>\$0.00</p> <p>\$0.00</p> <p>\$120.00</p> <p>\$149.00</p>

CenterPoint Energy Houston Electric, LLC
Applicable: Entire Service Area

Charge No.	Name and Description	Amount
Meter Reading Charges (Non-Standard Meter)		
(8)	<p>Re-Read to Verify Accuracy of Meter Reading</p> <p>This service verifies the accuracy of Company's Meter Reading of Retail Customer's Non-Standard Meter. Retail Customer may directly submit order to Company to perform this service if authorized pursuant to Section 4.11, OUTAGE AND SERVICE REQUEST REPORTING.</p> <p>Company shall complete performance of the service within five Business Days of Company's receipt of the order.</p> <p>Inaccurate Meter Reading</p> <p>Accurate Meter Reading</p>	<p>\$0.00</p> <p>\$21.00</p>
(9)	<p>Meter Reading for the Purpose of a Standard Switch</p> <p>This service reads Retail Customer's Meter for the purpose of switching Retail Customer's account to a different Competitive Retailer when Retail Customer has not requested a self-selected switch. The service is performed in accordance with Section 4.3.4, CHANGING OF DESIGNATED COMPETITIVE RETAILER.</p> <p>Company shall complete performance of the service using an Actual Meter Reading to allow completion of the switch within four Business Days of the First Available Switch Date (FASD) received from the Registration Agent. The FASD is day zero unless otherwise specified by the Registration Agent.</p> <p>If a Meter Reading occurs within four Business Days beginning with the FASD, Company shall complete performance of the service using the Meter Reading.</p> <p>Company may use an Estimated Meter Reading to complete performance of the service if conditions preclude execution of an Actual Meter Reading.</p>	\$0.00
(10)	<p>Meter Reading for the Purpose of a Self-Selected Switch</p> <p>This service reads Retail Customer's Meter on a date other than the Scheduled Meter Reading Date for the purpose of switching Retail Customer's account to a different Competitive Retailer on a date certain. The service is performed in accordance with Section 4.3.4, CHANGING OF DESIGNATED COMPETITIVE RETAILER. A charge applies only when Company uses an Actual Meter Reading to perform the service.</p> <p>Company shall complete performance of the service on the requested date, provided: (1) the requested date is a Business Day; (2) Company receives the order by 5:00 PM CPT on a Business Day; and (3) the order is received at least two Business Days prior to the requested date.</p>	\$21.00

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

Charge No.	Name and Description	Amount
	<p>If the requested date is not a Business Day, Company shall treat the next Business Day as the requested date.</p> <p>Company may treat an order received after 5:00 PM CPT on a Business Day, or on a day that is not a Business Day, as received by 5:00 PM CPT on the next Business Day.</p> <p>If the order is received by Company less than two Business Days prior to the requested date, Company shall complete performance of the service no later than two Business Days after the date the order is received.</p> <p>Company may use an Estimated Meter Reading to complete performance of the service if conditions preclude execution of an Actual Meter Reading.</p>	
(11)	<p>Meter Reading for the Purpose of a Switch Due to Denial of Access by Retail Customer</p> <p>This service completes a Meter Reading for the purpose of switching Retail Customer's account to a different Competitive Retailer when Company is unable to access Meter and perform an Actual Meter Reading.</p>	\$21.00
(12)	<p>Estimated Meter Reading for the Purpose of a Mass Transition</p> <p>The service provides an Estimated Meter Reading for each affected Retail Customer for the purpose of a mass transition of the Retail Customers pursuant to P.U.C. SUBST. R 25.43. Company shall charge the exiting Competitive Retailer for performance of the service.</p>	\$0.00
Non-Standard Metering Service Recurring Fee		
(13)	<p>Non-Standard Metering Service Recurring Fee</p> <p>Applicable to a Retail Customer receiving Non-Standard Metering Service pursuant to P.U.C. SUBST. R 25.133.</p> <p>Applicable to a Non-Standard Meter Service Customer for the ongoing cost of providing service. The fee shall begin in the first month following the month in which service is initiated. The fee shall be eliminated in the first regular cycle bill following the installation of a Provisioned Advanced Meter because of cessation of Non-Standard Metering Service.</p>	\$40.00

CenterPoint Energy Houston Electric, LLC
Applicable: Entire Service Area

Charge No.	Name and Description	Amount
Service Call Charge (Non-Standard Meter)		
(14)	<p>This charge is for service that dispatches Company personnel to Retail Customer's Premises to investigate an outage or other service-related problem. Retail Customer may directly submit order to Company to perform this service if authorized pursuant to Section 4.11, OUTAGE AND SERVICE REQUEST REPORTING.</p> <p>A charge for the performance of this service applies only if Company completes its investigation and determines the outage or other service-related problem is not caused by Company equipment.</p> <p>Business Day (8:00 AM--5:00 PM CPT)</p> <p>Business Day (Other Hours)</p> <p>Weekend</p> <p>Holiday</p>	<p>\$109.00</p> <p>\$109.00</p> <p>\$109.00</p> <p>\$109.00</p>
Outdoor Lighting Charges (Non-Standard Meter)		
(15)	<p>Security Lighting Repair</p> <p>This service repairs existing Company-owned security lights on Retail Customer's Premises. Company shall perform repairs necessitated by standard lamp and glass replacements at no charge. Retail Customer may directly submit order to Company to obtain the service if authorized pursuant to Section 4.11, OUTAGE AND SERVICE REQUEST REPORTING.</p> <p>Company shall complete performance of this service expeditiously after Company's receipt of the order in accordance with Section 5.4.6, RETAIL CUSTOMER'S DUTY REGARDING COMPANY'S FACILITIES ON RETAIL CUSTOMER'S PREMISES. Company shall complete repairs limited to standard lamp and glass replacements no later than 7 calendar days and no later than 15 calendar days for all other repairs.</p>	As Calculated
(16)	<p>Security Light Removal</p> <p>This service removes Company-owned security lights on Retail Customer's Premises in accordance with Sections 5.7.8, REMOVAL AND RELOCATION OF COMPANY'S FACILITIES AND METERS and 5.7.9, DISMANTLING OF</p>	As Calculated

CenterPoint Energy Houston Electric, LLC
Applicable: Entire Service Area

Charge No.	Name and Description	Amount
(17)	<p>COMPANY'S FACILITIES. Retail Customer may directly submit order to Company to obtain the service.</p> <p>Company shall complete performance of the service on the requested date, provided Company receives the order at least 30 days prior to the requested date. Company may initiate removal of Company-owned security lights and complete performance of the service prior to the requested date upon mutual agreement between the Company and the requesting party.</p> <p>Company shall not assess a charge for the removal of Company-owned security lights initiated by Company.</p> <p>Street Light Removal</p> <p>This service removes Company-owned street lights in accordance with Sections 5.7.8, REMOVAL AND RELOCATION OF COMPANY'S FACILITIES AND METERS and 5.7.9, DISMANTLING OF COMPANY'S FACILITIES. Retail Customer may directly submit order to Company to obtain the service if authorized pursuant to Section 4.11, OUTAGE AND SERVICE REQUEST REPORTING.</p> <p>Company shall complete performance of the service on the requested date, provided Company receives the order at least 30 days prior to the requested date. Company may initiate removal of Company-owned street lights and complete performance of the service on a date or dates other than the requested date upon mutual agreement between the Company and the requesting party.</p>	As Calculated
Tampering and Related Charges (Non-Standard Meter)		
(18)	<p>Tampering</p> <p>This service investigates and corrects the unauthorized use of Delivery System pursuant to Section 5.4.7, UNAUTHORIZED USE OF DELIVERY SYSTEM, or other Tampering with Company's Meter or Metering Equipment, or the theft of electric service by any person at the Retail Customer's Premises.</p> <p>Tampering charges may include, but are not limited to, Delivery Charges, the cost of testing the Meter, the cost of replacing and repairing a Meter and Metering Equipment (including the Meter seal), the cost of installing protective facilities or relocating the Meter, and all other costs associated with the investigation and correction of the unauthorized use.</p>	As Calculated
(19)	<p>Broken Outer Meter Seal</p> <p>This service replaces a broken outer Meter seal.</p>	\$40.00

CenterPoint Energy Houston Electric, LLC
Applicable: Entire Service Area

Charge No.	Name and Description	Amount
Denial of Access Charges (Non-Standard Meter)		
(20)	Inaccessible Meter This charge is for service that applies when Company personnel are unable to gain access to the Meter of a Critical Load Public Safety Customer or Critical Load Industrial Customer Premises as a result of continued denial of access to Meter, as provided in Section 4.7.2.1, DENIAL OF ACCESS BY RETAIL CUSTOMER.	\$55.00
(21)	Denial of Access to Company's Delivery System This charge applies when Retail Customer fails to provide access to Retail Customer's Premises, as required by Section 5.4.8, ACCESS TO RETAIL CUSTOMER'S PREMISES, and includes all costs incurred by Company to obtain such access.	As Calculated

CenterPoint Energy Houston Electric, LLC
Applicable: Entire Service Area

6.1.2.1.3 UNIFORM DISCRETIONARY SERVICE CHARGES (PREMISES WITH AN AMS-M METER)

This section of this Tariff lists the Discretionary Service Charges for Premises with an AMS-M Meter. An AMS-M Meter permits Company to perform some Discretionary Services without dispatching personnel to Retail Customer's Premises but lacks remote connection/disconnection functionality.

Competitive Retailer shall submit an order on behalf of Retail Customer to perform the Discretionary Service at Premises with an AMS-M Meter, unless this Tariff permits Retail Customer to directly request Company to perform the Discretionary Service or allows Company to initiate performance of the Discretionary Service. Competitive Retailer shall include the appropriate TX SET transaction in an order submitted to Company requesting a Discretionary Service.

Company shall complete performance of the Discretionary Service according to the applicable timeline in this Section. If Company is unable to complete performance of the Discretionary Service in compliance with the applicable timeline for any reason, including, but not limited to, an inability to successfully communicate with the Meter, it shall complete performance of the service in a timely manner. The term "timely" requires Company to complete performance of the service on the same day specified in the applicable timeline if weather, time of day, location of Premises, and other relevant factors permit. Otherwise, Company shall prioritize the completion of the service on the next Business Day.

Company shall bill the appropriate Discretionary Service Charge to Competitive Retailer upon completion of the service, unless Company initiates performance of the Discretionary Service and bills the Retail Customer directly. Company shall not apply any additional charges for its performance of the Discretionary Service, such as processing fees and copying fees. Charges designated "As Calculated" in this Section apply to Discretionary Services for which the costs of performing such services vary, depending upon the circumstances of the service order and the requirements necessary to complete service performance. Company shall use the appropriate TX SET transaction for the Discretionary Service in an invoice submitted to Competitive Retailer.

CenterPoint Energy Houston Electric, LLC
Applicable: Entire Service Area

Charge No.	Name and Description	Amount
Connection Charge		
(1)	<p>Move-In (AMS-M Meter)</p> <p>This charge is for service to initiate Delivery to Retail Customer's Point of Delivery. It is not available if inspections, permits, or construction (other than installation of the Meter) is required and not completed. Construction Service Charges relating to the cost and installation of a new AMS-M Meter appear in Section 6.1.4.2, CONSTRUCTION SERVICE CHARGES</p> <p>Company shall complete performance of the service on the requested date, provided: (1) the requested date is a Business Day; (2) Company receives the order by 5:00 PM CPT on a Business Day; and (3) the order is received at least two Business Days prior to the requested date.</p> <p>If the requested date is not a Business Day, Company shall treat the next Business Day as the requested date.</p> <p>Company may treat an order received after 5:00 PM CPT on a Business Day, or on a day that is not a Business Day, as received by 5:00 PM CPT on the next Business Day.</p> <p>If the order is received by Company less than two Business Days prior to the requested date, Company shall complete performance of the service within two Business Days after the date the order is received.</p> <p><u>Self-Contained Meter</u></p> <p>New \$192.00</p> <p>Existing \$144.00</p> <p><u>Current Transformer (CT)/Other Meter</u></p> <p>New \$465.00</p> <p>Existing \$216.00</p>	
(2)	<p>Priority Move-In (AMS-M Meter)</p> <p>This charge is for service to initiate Delivery to Retail Customer's Point of Delivery when an order includes the TX SET transaction for priority move-in service. It is available only at Premises with an existing AMS-M Meter.</p> <p>Company shall complete performance of the service on the requested date, provided: (1) the requested date is a Business Day; and (2) Company receives the order by 5:00 PM CPT on a Business Day.</p> <p>If the requested date is not a Business Day, Company shall treat the next Business Day as the requested date.</p>	

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

Charge No.	Name and Description	Amount
	<p>Company may treat an order received after 5:00 PM CPT on a Business Day, or on a day that is not a Business Day, as received by 5:00 PM CPT on the next Business Day.</p> <p>Self-Contained Meter</p> <p>Current Transformer (CT)/Other Meter</p>	<p>\$150.00</p> <p>\$224.00</p>
Disconnection Charges (AMS-M Meter)		
(3)	<p>Move-Out</p> <p>This service discontinues Delivery at Retail Customer's Point of Delivery.</p> <p>Company shall complete performance of the service on the requested date, provided: (1) the requested date is a Business Day, (2) Company receives the order by 5:00 PM CPT on a Business Day; and (3) the order is received at least two Business Days prior to the requested date.</p> <p>If the requested date is not a Business Day, Company shall treat the next Business Day as the requested date.</p> <p>Company may treat an order received after 5:00 PM CPT on a Business Day, or on a day that is not a Business Day, as received by 5:00 PM CPT on the next Business Day.</p> <p>If the order is received by Company less than two Business Days prior to the requested date, Company shall complete performance of the service within two Business Days after the date the order is received.</p>	Charge included in Standard Move-In charge.
(4)	<p>Clearance Request</p> <p>This service de-energizes/re-energizes Company electrical facilities on Retail Customer's Premises before/after Retail Customer or Retail Customer's contractor engages in activity near Company's electrical facilities, or on or near Retail Customer's electrical facilities. Retail Customer may directly submit order to Company to obtain this clearance as authorized pursuant to Section 4.11, OUTAGE AND SERVICE REQUEST REPORTING.</p> <p>Company shall complete performance of the service on the requested clearance date, provided: (1) Company receives the order by 5:00 PM CPT on a Business Day, and (2) the order is received at least three Business Days prior the requested clearance date.</p> <p>Company may treat an order received after 5:00 PM CPT on a Business Day; or on a day that is not a Business Day, as received by 5:00 PM CPT on the next Business Day.</p>	

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

Charge No.	Name and Description	Amount
	<p>Company shall accommodate an order requesting clearance based on a mutual agreement with the requesting party to perform the service at charges calculated by Company if: (1) the requested clearance date is not a Business Day; (2) the Company receives the order less than three Business Days prior to the requested clearance date; or (3) the activities necessary for clearance cannot be safely performed on the requested clearance date.</p> <p>Three Business Days' Notice (Residential)</p> <p>Three Business Days' Notice (Non-Residential)</p> <p>Less Than Three Business Days' Notice</p>	<p>As Calculated</p> <p>As Calculated</p> <p>As Calculated</p>
Disconnection / Reconnection for Non-Payment of Charges (AMS-M Meter)		
(5)	<p>Disconnection for Non-Payment (DNP)</p> <p>This service discontinues Delivery to Retail Customer's Point of Delivery due to Retail Customer's non-payment of charges billed by Competitive Retailer or Company. Company may also discontinue Delivery to Retail Customer's Point of Delivery due to Retail Customer's failure to fulfill obligations to the Company pursuant to a contract, this Tariff, or other Applicable Legal Authorities.</p> <p>Company shall not discontinue Delivery to a Retail Customer's Point of Delivery due to non-payment: (1) before the requested date; (2) in violation of P.U.C. SUBST. R 25.483(f)(2); or (3) if provisions in other Applicable Legal Authorities prohibit such disconnection. Company also shall not discontinue Delivery to Retail Customer's Point of Delivery between the hours of 5:00 PM CPT and 7:00 AM CPT due to non-payment, unless a coordinated disconnection allowing the disconnection of service between these hours is arranged pursuant to Section 4.3.12.3, COORDINATED DISCONNECTION. When appropriate, the coordinated disconnection of service may occur between 5:00 PM and 7:00 AM CPT.</p> <p>Company shall complete performance of the service within three Business Days of the requested date, provided: (1) the requested date is a Business Day, (2) Company receives the order by 5:00 PM CPT on a Business Day, and (3) the order is received at least two Business Days prior to the requested date.</p> <p>If the requested date is not a Business Day, Company shall treat the next Business Day as the requested date. Company may treat an order received after 5:00 PM CPT on a Business Day, or on a day that is not a Business Day, as received by 5:00 PM CPT on the next Business Day.</p> <p>If the order is received by Company less than two Business Days prior to the requested date, Company shall complete performance of the service within four Business Days after the date the order is received.</p>	

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

Charge No.	Name and Description	Amount
(6)	Company shall not charge Competitive Retailer for performance of the service if Company initiates disconnection for non-payment.	
	Disconnection at Meter	\$60.00
	Disconnection at Premium Location (e.g., pole, weatherhead, secondary box)	\$99.00
	Reconnection After Disconnection for Non-Payment of Charges (DNP)	
	This service restarts Delivery at Retail Customer's Point of Delivery after discontinuance due to Retail Customer's non-payment of charges billed by Competitive Retailer or Company.	
	Company shall complete performance of standard reconnection service on the date Company receives the order, provided Company receives the order by 2:00 PM CPT on a Business Day.	
	If Company receives the order after 2:00 PM CPT on a Business Day, Company shall complete performance of the standard reconnection service on the date of receipt if possible, but no later than the close of Company's next Field Operational Day.	
	Company shall complete performance of same-day reconnection service on the date Company receives the order, provided Company receives the order by 5:00 PM CPT on a Business Day. If the order is received by Company after 5:00 PM CPT on a Business Day, or on a day that is not a Business Day, Company shall complete performance of the service no later than the close of Company's next Field Operational Day.	
	Company shall treat an order for reconnection service received after 7:00 PM CPT, or on a Non-Business Day as received at 8:00 AM CPT on the next Business Day.	
	In no event shall Company fail to reconnect service within 48 hours of Company's receipt of the order. However, if this requirement results in reconnection being performed on a day that is not a Business Day, the appropriate Weekend or Holiday charge shall apply.	
	Company shall not charge Competitive Retailer for performance of the service if Company restarts Delivery reconnection after Company-initiated disconnection for non-payment.	
	Reconnection at Meter	
	1. Standard Reconnect	\$60.00
	2. Same Day Reconnect	\$129.00

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

Charge No.	Name and Description	Amount
	3. Weekend	\$129.00
	4. Holiday	\$170.00
	Reconnection at Premium Location (e.g., pole, weatherhead, secondary box)	
	1. Standard Reconnect	\$109.00
	2. Same Day Reconnect	\$256.00
	3. Weekend	\$256.00
	4. Holiday	\$339.00
Meter Testing Charges (AMS-M Meter)		
(7)	<p>This charge is for service that tests Retail Customer's Meter in accordance with Section 4.7.4, METER TESTING. Retail Customer may directly submit an order to Company to perform this service as authorized pursuant to Section 4.11, OUTAGE AND SERVICE REQUEST AND REPORTING.</p> <p>Self-Contained Meter (Company-Owned)</p> <p>a. First Meter test in last four years \$0.00</p> <p>b. Meter found outside of relevant accuracy standards \$0.00</p> <p>c. All other \$48.00</p> <p>Current Transformer (CT)/Other Meter (Company-Owned)</p> <p>a. First Meter test in last four years \$0.00</p> <p>b. Meter found outside relevant accuracy standards \$0.00</p> <p>c. All other \$120.00</p> <p>Competitive Meter \$149.00</p>	

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

Charge No.	Name and Description	Amount
Meter Reading Charges (AMS-M Meter)		
(8)	<p>Meter Reading for the Purpose of a Standard Switch</p> <p>This service reads Retail Customer's Meter for the purpose of switching Retail Customer's account to a different Competitive Retailer when Retail Customer has not requested a self-selected switch. The service is performed in accordance with Section 4.3.4, CHANGING OF DESIGNATED COMPETITIVE RETAILER.</p> <p>Company shall complete performance of the service using an Actual Meter Reading to allow completion of the switch on the First Available Switch Date (FASD) received from the Registration Agent, provided: (1) Company receives the order by 7:00 PM CPT on an AMS Operational Day; and (2) the FASD is an AMS Operational Day. The FASD is day zero unless otherwise specified by the Registration Agent.</p> <p>Company may treat an order received after 7:00 PM CPT on an AMS Operational Day, or on a day that is not an AMS Operational Day, as received on the next AMS Operational Day.</p> <p>Company may use an Estimated Meter Reading to complete performance of the service if conditions preclude execution of an Actual Meter Reading.</p>	\$0.00
(9)	<p>Meter Reading for the Purpose of a Self-Selected Switch</p> <p>This service reads Retail Customer's Meter on a date other than the Scheduled Meter Reading Date for the purpose of switching Retail Customer's account to a different Competitive Retailer on a date certain. The service is performed in accordance with Section 4.3.4, CHANGING OF DESIGNATED COMPETITIVE RETAILER. A charge applies only when Company uses an Actual Meter Reading to perform the service.</p> <p>Company shall complete performance of the service on the requested date, provided: (1) Company receives the order by 7:00 PM CPT on the requested date; and (2) the requested date is an AMS Operational Day.</p> <p>Company may treat an order received after 7:00 PM CPT on an AMS Operational Day, or on a day that is not an AMS Operational Day, as received on the next AMS Operational Day.</p> <p>If the requested date is not an AMS Operational Day, Company shall complete performance of the service by the first AMS Operational Day following the requested date.</p> <p>Company may use an Estimated Meter Reading to complete performance of the service if conditions preclude execution of an Actual Meter Reading.</p>	\$0.00

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

Charge No.	Name and Description	Amount
(10)	Meter Reading for the Purpose of a Mass Transition This service provides a Meter Reading for each affected Retail Customer for the purpose of a mass transition of the Retail Customers pursuant to P.U.C. SUBST. R 25.43. Company shall charge the exiting Competitive Retailer for performance of the service.	\$0.00
Non-Standard Meter Installation Charge (AMS-M Meter)		
(11)	Non-Standard Metering Service One-Time Fee Applicable to a Retail Customer with an AMS-M Meter who chooses to begin receiving Non-Standard Metering Service under Section 6.1.3, pursuant to P.U.C. SUBST. R 25.133. Existing Analog Meter One-Time Fee New Analog Meter (if commercially available) One-Time Fee Digital Non-Communicating Meter One-Time Fee Advanced Meter with Communications Disabled One-Time Fee	 \$85.00 \$190.00 \$200.00 \$180.00
Service Call Charge (AMS-M Meter)		
(12)	This charge is for service that dispatches Company personnel to Retail Customer's Premises to investigate an outage or other service-related problem. Retail Customer may directly submit order to Company to perform this service if authorized pursuant to Section 4.11, OUTAGE AND SERVICE REQUEST REPORTING. A charge for the performance of this service applies only if Company completes its investigation and determines the outage or other service-related problem is not caused by Company equipment. Business Day (8:00 AM--5:00 PM CPT) Business Day (Other Hours) Weekend Holiday	 \$109.00 \$109.00 \$109.00 \$109.00

CenterPoint Energy Houston Electric, LLC
Applicable: Entire Service Area

Charge No.	Name and Description	Amount
Outdoor Lighting Charges (AMS-M Meter)		
(13)	<p>Street Light Removal</p> <p>This service removes Company-owned street lights in accordance with Sections 5.7.8, REMOVAL AND RELOCATION OF COMPANY'S FACILITIES AND METERS and 5.7.9, DISMANTLING OF COMPANY'S FACILITIES. Retail Customer may directly submit order to Company to obtain the service if authorized pursuant to Section 4.11, OUTAGE AND SERVICE REQUEST REPORTING.</p> <p>Company shall complete performance of the service on the requested date, provided Company receives the order at least 30 days prior to the requested date. Company may initiate removal of Company-owned street lights and complete performance of the service on a date or dates other than the requested date upon mutual agreement between the Company and the requesting party.</p>	As Calculated
Tampering and Related Charges (AMS-M Meter)		
(14)	<p>Tampering</p> <p>This service investigates and corrects the unauthorized use of Delivery System pursuant to Section 5.4.7, UNAUTHORIZED USE OF DELIVERY SYSTEM, or other Tampering with Company's Meter or Metering Equipment, or the theft of electric service by any person at the Retail Customer's Premises.</p> <p>Tampering charges may include, but are not limited to, Delivery Charges, the cost of testing the Meter, the cost of replacing and repairing a Meter and Metering Equipment (including the Meter seal), the cost of installing protective facilities or relocating the Meter, and all other costs associated with the investigation and correction of the unauthorized use.</p>	As Calculated
(15)	<p>Broken Outer Meter Seal</p> <p>This service replaces a broken outer Meter seal.</p>	\$40.00

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

Charge No.	Name and Description	Amount
Denial of Access Charges (AMS-M Meter)		
(16)	Inaccessible Meter This charge is for service that applies when Company personnel are unable to gain access to the Meter of a Critical Load Public Safety Customer or Critical Load Industrial Customer Premises as a result of continued denial of access to Meter, as provided in Section 4.7.2.1, DENIAL OF ACCESS BY RETAIL CUSTOMER.	\$55.00
(17)	Denial of Access to Company's Delivery System This charge applies when Retail Customer fails to provide access to Retail Customer's Premises, as required by Section 5.4.8, ACCESS TO RETAIL CUSTOMER'S PREMISES, and includes all costs incurred by Company to obtain such access.	As Calculated

6.1.2.2 CONSTRUCTION SERVICES POLICY AND CHARGES**Table of Contents**

Section 1 - Introduction Page 2 of 18

Section 2 – Facility Extensions to Permanent Retail Customer Electrical Installations
..... Page 3 of 18

Subsection/Title

2.1 Introduction..... Page 3 of 18

2.2 Standard Allowance for Overhead Facility Extensions Page 4 of 18

2.3 Transmission Voltage Facility Extensions..... Page 6 of 18

2.4 Underground Facility Extensions Page 7 of 18

Underground Facility Extensions to Residential Retail Customer Premises

including Apartments and Condominiums

Underground Facility Extensions to Commercial and Industrial Retail Customer

Premises

2.5 Facility Extensions for Premium Service Retail Customers Page 9 of 18

Section 3 – Facility Extensions to Semi-Permanent Retail Customer Electrical
Installations..... Page 10 of 18Section 4 – Facility Extensions to Temporary Retail
Customer Installations Page 11 of 18Section 5 – Facility Extensions to Retail Customer Premises with On-Site Distributed
Generation..... Page 12 of 18

Section 6 – Construction Services for Street Lighting Service..... Page 13 of 18

Subsection/Title

6.1 Incorporated Areas..... Page 13 of 18

6.2 Unincorporated Areas Page 15 of 18

Section 7 - Metering Practices Page 17 of 18

Section 8 - Miscellaneous Construction Services..... Page 18 of 18

Removal or Relocation of Company Facilities

Overtime Charges at Retail Customer Expense

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 8030

SECTION 1: INTRODUCTION

Company provides Construction Services to Retail Customers in accordance with the terms and conditions in this Construction Services policy and the most recent versions of the Company's Service Standards and such other specification documents designated by Company.

The terms and conditions contained in Chapters 3, 4 and 5 of this Tariff, including the Facilities Extension Policy in Section 5.7, are also a part of this Construction Services policy.

Construction Services may be provided by Company at the request of Retail Customer or its Competitive Retailer or when otherwise deemed necessary by Company in accordance with Good Utility Practice. In some cases, execution of an agreement and payment of charges by the Retail Customer is required for the Company's provision of Construction Services.

Section 6.3 of this Tariff sets out the various forms of agreements for different types of Construction Services.

Discretionary charges for Construction Services are on an "As Calculated" basis unless otherwise stated in this Tariff. In addition, payments in the form of a nonrefundable contribution in aid of construction (CIAC) or an advance for construction may be required from the entity requesting Construction Service prior to commencement of construction.

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 8030

SECTION 2: FACILITY EXTENSIONS TO PERMANENT RETAIL CUSTOMER ELECTRICAL INSTALLATIONS

Subsection 2.1 - Introduction

Permanent Retail Customer Electrical Installations. Company is responsible for the construction, extension, upgrade and alteration of its Delivery System necessary to connect permanent Retail Customer Electrical Installations to the Delivery System (collectively, Facility Extensions). For purposes of this Construction Services Policy, a Retail Customer's Electrical Installation is considered permanent if, in Company's determination, it is or will be used in a manner which provides the Company a reasonable return on the capital investment required to serve the Retail Customer for a time period approximately equal to the life of the Company's installed service facilities.

Standard Facilities. The Company's standard Delivery System facilities for Facility Extensions to permanent Retail Customer Electrical Installations consist of wood poles and overhead circuits and equipment to deliver Electric Power and Energy from one single-phase or three-phase source to Retail Customer at one Point of Delivery, with one Standard Meter and at one of the Company's standard Distribution Voltages described in Section 6.2.2 of this Tariff (collectively, Standard Facilities).

Non-Standard Facilities. Non-standard facilities include without limitation Transmission Voltage Delivery System facilities; Delivery System facilities for providing a two-way feed, redundant circuits, or Delivery Service at non-standard Distribution Voltages or through more than one Point of Delivery; Delivery System facilities for providing Delivery Service over poles other than wood poles; and underground Delivery System facilities (collectively, Non-Standard Facilities); provided, however, that underground Delivery System facilities will not be considered Non-Standard Facilities in certain locations within Company's Service Territory where the Company determines, for engineering or economic reasons, that underground facilities constitute Standard Facilities. A Retail Customer has the option to request and pay for the installation of Non-Standard Facilities for Facility Extensions. All Retail Customer requests for Non-Standard Facilities shall be subject to Section 5.7.5 of the Tariff.

Point of Delivery. The Point of Delivery and construction specifications for all Facility Extensions are determined by the Company.

Costs. Facility Extensions are normally done at no cost to Retail Customer except where the cost of the requested Facility Extension exceeds the Standard Allowance stated in this Construction Services Policy or where the Retail Customer requests the use of Non-Standard Facilities for the Facility Extension. In those exception cases, Retail Customer must execute an appropriate agreement in the form set out in Section 6.3 of this Tariff and pay a nonrefundable CIAC to Company prior to commencement of any Construction Services in an amount determined by Company equal to the estimated capital cost Company will incur to complete the Facility Extension (including the cost to procure and install any Non-Standard

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 8030

Facilities requested by Retail Customer) minus the amount of the Standard Allowance for which the Retail Customer may be eligible under this Construction Services Policy. In addition, Retail Customer bears the cost of (1) obtaining easements and rights-of-way for the Facility Extension in instances where easements and/or rights-of-way have not been granted to the Company; (2) any “ball markers” required by the Federal Aviation Administration to be placed on an overhead Facility Extension; (3) any tree trimming and ground clearing requirements for which Retail Customer is responsible pursuant to subsection 2.2 of this Construction Services Policy; and (4) any applicable discretionary charges in Section 6.1.2.3.1 of this Tariff. Retail Customers requesting special construction, for aesthetic considerations, clearance of obstructions, or service to a non-standard Point of Delivery, must reimburse the Company for the difference in cost between the standard service arrangement and the requested special construction or routing.

Subsection 2.2 - Standard Allowance for Overhead Facility Extensions

Except as otherwise stated in Section 2 of this Construction Services Policy, the Company will construct a Facility Extension to connect a permanent Retail Customer Electrical Installation to Company’s Delivery System at Distribution Voltages using Standard Facilities without charge to the Retail Customer for a distance not to exceed 1,000 feet for three phase service and 2,000 feet for single phase service (the Standard Allowance) measured from the nearest existing Delivery System facility of suitable voltage, phase and capacity (an Existing Facility) to the Point of Delivery, provided that these standard allowance distances apply only if the Facility Extension (1) is entirely constructed on a public right-of-way or a dedicated easement, or (2) if not entirely constructed on a public right-of-way or dedicated easement, does not require the construction of more than three poles on private property. These distances are measured as actual route distances between the Existing Facility and the Point of Delivery rather than straight-line distances. The Company determines the Point of Delivery to all Retail Customers as well as the standard routing for Company Delivery System facilities required to provide Delivery Service to the Point of Delivery.

Costs associated with Facility Extensions in excess of the Standard Allowance are at Retail Customer expense, as are costs associated with increasing the capacity of existing lines along the route of the Facility Extension and costs associated with constructing Facility Extensions over or around any natural or man-made obstacle.

The Standard Allowance is unavailable, and will not be used to offset a Retail Customer’s CIAC requirement, for the following types of Facility Extensions: (1) Facility Extensions of the Transmission Voltage Delivery System; (2) Facility Extensions to non-permanent Retail Customer Electrical Installations; (3) Facility Extensions for the provision of Premium Service to Retail Customers; and (4) Facility Extensions solely for the interconnection of distributed generation.

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 8030

Ground Clearing

The Retail Customer is required to clear the ground of all trees, stumps, brush, or debris along the route of the proposed extension to a width specified by the Company. However, where ground clearing is required on third party property, the Company may require that such work be done by the Company at Retail Customer expense. The Company performs the remaining tree trimming within the limits of the free distance. If the cost of the trimming exceeds 25 percent of the free distance line cost, the Retail Customer bears the remainder of the trimming cost. Transformers, meters, and service drops are not included in the line cost. Any costs for the purchase of rights-of-way for service extensions (including compensation paid to landowners granting said rights-of-way) shall be borne by the Retail Customer.

Area Development Plan

Service facilities may also be extended at Company expense provided the facilities are required for increased reliability, service continuity, or development of the Company's distribution system. In conjunction with the installation of such facilities, the Company may extend service from these facilities to Retail Customers without charge in accordance with the appropriate line extension plan.

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 8030

Subsection 2.3- Transmission Voltage Facility Extensions

A Retail Customer whose load is of such magnitude or of such unusual characteristics that it cannot otherwise be economically served from Company's Distribution Voltage system, as determined by Company, must receive Delivery Service from the Company's Transmission Voltage system. The Retail Customer is responsible for all Facility Extension costs and (unless otherwise agreed by Company) for constructing, installing, operating and maintaining a substation at the Point of Delivery and all substation equipment, in accordance with the Company's specifications, including the most recent versions of Company's "Specification for Customer-Owned 138 kV Substation Design" and "Specification for Remote Telemetry of a Customer Owned Facility, both initially and from time to time thereafter, whenever changes in the Company's transmission system (including the transmission system's monitoring and protection devices) require such changes in the substation in order to maintain its compatibility with the Company's transmission system. The Retail Customer must also at all times comply with Company's "Transmission & Substation Outage and Clearance Coordination Procedures" (as may be amended from time to time) and the requirements in Section 5.5.2 and 5.5.5 of this Tariff.

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 8030

Subsection 2.4- Underground Facility Extensions**Underground Facility Extensions to Residential Retail Customer Premises including Apartments and Condominiums**

A Retail Customer may request a single-phase Distribution Voltage underground Facility Extension to a residential subdivision, apartment, or condominium provided the project meets Company Service Standards and specifications. The service lateral from Company facilities to the dwelling unit is installed, owned, and maintained by the Retail Customer, and each dwelling unit must be individually metered and billed by the Company. The underground system is supplied from overhead distribution facilities, at locations specified by the Company. Certain dwelling units adjacent to overhead distribution facilities are served, at the Company's option, through standard overhead facilities. This underground residential distribution plan is not applicable to mobile home parks and developments.

Retail Customer assumes the risk of and shall indemnify Company against damages for injuries or death to persons or loss to Retail Customer's property, or to the property of Company, when occasioned by activities of Retail Customer or third parties on Retail Customer's Premises, resulting from the installation, existence, replacement, or repair of Company's underground facilities, and as further provided in the terms of "Limits on Liability," Sections 4.2 and 5.2 of this Tariff. Notwithstanding any of the above, the provisions requiring a Retail Customer to indemnify, fully protect, or save Company harmless apply to a governmental entity as this term is defined in Chapter 2251 of the Texas Government Code, to the extent otherwise consistent with law; provided, however, that any governmental entity that is a Retail Customer to which this Construction Services Policy subsection applies must take necessary steps to ensure that the indemnification requirements of this subsection do not create a "debt" in violation of Article XI, Section 7 of the Texas Constitution. Such steps may include, but are not necessarily limited to, a third-party indemnification in which the contractor performing the work for the governmental entity indemnifies the Company or the establishment of a sinking fund.

Underground Facility Extensions to Commercial and Industrial Retail Customer Premises

A Retail Customer may request a three-phase Distribution Voltage underground Facility Extension to commercial and industrial electrical installations and planned developments containing such installations. Transformers, switches, and protective devices are pole-mounted except when the magnitude of the load requires the installation of this equipment on grade level concrete pads. All Company owned pad mounted equipment must be installed on the Retail Customer's property, and the Retail Customer shall be responsible for granting necessary easements as well as installing, to Company specifications, any concrete encased ducts, pads, and manholes required to accommodate this equipment except as otherwise stated in Subsection 2.5 of this Construction Services Policy. The maintenance on this equipment, exclusive of pads of bus connected transformers, will be performed by the Company.

For three-phase underground Facility Extensions the Retail Customer must install the concrete encased ducts, manholes, switchrooms, transformer vaults, and pads for transformers, switches, and protective devices in accordance with Company specifications. The Company may elect to install any ducts or manholes required in street rights-of-way at Retail Customer expense.

Retail Customer assumes the risk of and shall indemnify company against damages for injuries or death to persons or loss to Retail Customer's property, or to the property of Company, when occasioned by activities of Retail Customer or third parties on Retail Customer's Premises, resulting from the installation, existence, replacement, or repair of Company's underground facilities, and as further provided in the terms of "Limits on Liability," Sections 4.2 and 5.2 of this Tariff. Notwithstanding any of the above, the provisions requiring a Retail Customer to indemnify, fully protect, or save Company harmless apply to a governmental entity as this term is defined in Chapter 2251 of the Texas Government Code, to the extent otherwise consistent with law; provided, however, that any governmental entity that is a Retail Customer to which this Construction Services Policy subsection applies must take necessary steps to ensure that the indemnification requirements of this subsection do not create a "debt" in violation of Article XI, Section 7 of the Texas Constitution. Such steps may include, but are not necessarily limited to, a third-party indemnification in which the contractor performing the work for the governmental entity indemnifies the Company or the establishment of a sinking fund.

Subsection 2.5 – Facility Extensions for Premium Service Retail Customers

Retail Customers requesting an underground or overhead Facility Extension for the provision of Premium Service under Section 6.1.2.3.3 of this Tariff must pay a CIAC for the extension. The Standard Allowance is not applicable to these types of Facility Extensions. Given the complexity and magnitude of projects of this nature, Company must conduct a pre-construction study at Retail Customer's expense prior to construction of the Facility Extension. Payment for the pre-construction study is non-refundable and must be made up front. After completion of the pre-construction study, if Retail Customer desires to proceed with the project, Retail Customer and Company must enter into an agreement in the form set out in Section 6.3.4 of this Tariff.

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 8030

SECTION 3: FACILITY EXTENSIONS TO SEMI-PERMANENT RETAIL CUSTOMER ELECTRICAL INSTALLATIONS

Certain types of Retail Customer Electrical Installations do not fully meet the criteria for classification as permanent, but they are not regarded as temporary because a certain degree of permanency exists. For Facility Extensions to these Retail Customer Electrical Installations, Company installs, at its expense, only transformers, meters and service drops. Any other line construction will be done by the Company at Retail Customer expense, including any costs for rights-of-way clearing and tree-trimming. Retail Customer Electrical Installations in this classification include, but are not limited to, livestock water wells, sign boards, concrete or asphalt batch plants, railroad crossing signals, telemetry stations, motor-operated valves, postage stations, amateur athletic facilities constructed on lease property, cable television power supply facilities, irrigation wells, grain dryers, flood control pumps, microwave stations, pipeline rectifier stations, oil well pumping units, down-hole pumps, salt water disposal, and any other facilities of a similar, non-permanent nature.

Certain Retail Customer Electrical Installations, such as fire pumps, may require construction by the Company to provide service which may seldom or never be used. When service is extended to a Retail Customer in this classification, the Retail Customer will be charged the total cost of construction, including the cost of transformers, meters, service drops and other materials and labor.

For bus stop shelters owned by Metropolitan Rapid Transit Authorities and located on or adjacent to public rights-of-way designated for the loading and unloading of passengers for mass transit motorbuses, the Company installs, at its expense, only the service transformer. The Company will make the connection from the Retail Customer's service drops to the Company's transformer/point of service. Any other construction, for the sole purpose of extending service to connect to the Retail Customer's service drops, will be done by the Company at Retail Customer expense.

SECTION 4: FACILITY EXTENSIONS TO TEMPORARY RETAIL CUSTOMER ELECTRICAL INSTALLATIONS

Facility Extensions for temporary Retail Customer Electrical Installations to be used for construction-related activities or other short-term purposes (e.g., firework stands and Christmas tree lots) may be installed, at the Company's option, on the basis of the Retail Customer paying all of the costs of installation and removal of the Facility Extension up front.

A Retail Customer is offered a conditional refund agreement if service is requested in advance of construction of a permanent facility to which service would be extended, at Company expense, in accordance with the appropriate line-extension plan. The agreement requires the Retail Customer to pay the estimated installation and removal costs of Company equipment and provides for a refund of the installation costs if the Retail Customer constructs permanent facilities within 24 months from the date electric delivery service facilities are made available. The amount of the refund is capped at the Standard Allowance, and any expenses involved in altering Company facilities to transition them from providing a temporary service to providing a permanent service are charged against the refund amount.

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 8030

SECTION 5: FACILITY EXTENSIONS TO RETAIL CUSTOMER PREMISES WITH ON-SITE DISTRIBUTED GENERATION

Facility Extensions to Retail Customer Premises containing distributed generation as defined in section 25.211 of the Commission's rules will be governed by Section 2 of this Construction Services Policy and the Interconnection and Parallel Operation of Distributed Generation agreement between Company and Retail Customer. Retail Customers with on-site distributed generation greater than 2 MW (at a 1.0 power factor) must install transfer trip protective equipment at the Retail Customer's expense as determined by the Company's pre-interconnection study. Retail Customers with on-site distributed generation greater than 300 kW but less than or equal to 2 MW (at a 1.0 power factor) may also be required to install transfer trip protective equipment but could be eligible for other applicable unintentional islanding protection schemes in lieu of transfer trip, such as reverse power protection, as determined by the Company's pre-interconnection study.

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 8030

SECTION 6: CONSTRUCTION SERVICES FOR STREET LIGHTING SERVICE

This section of the Construction Services Policy applies to Retail Customers requesting Street Lighting Service pursuant to the Company's Rate Schedule for Street Lighting Service.

**Subsection 6.1- Incorporated Areas
Municipalities**

Street lighting systems are installed, owned, and maintained by the Company only on public streets, roadways or other public access areas. Only standard street lighting components specified by the Company are utilized in these installations. Company's street lighting service is built to NESC standards. At the request of Customer and at Company's discretion, Company may build to other standards, with Customer being responsible for any difference in cost.

Within corporate limits, street lighting service is available, under Rate Lighting Services, to the requirements of any city which has granted a franchise to the Company where facilities of adequate capacity and suitable voltage are adjacent to the lamps or street lighting system to be served. Every effort is made by the Company to install street lighting systems in accordance with standards of the Illuminating Engineering Society.

**Street Lights Mounted On Existing Distribution Poles and Served
by Overhead Conductors**

On dedicated streets or roads with overhead distribution lines, street lights are mounted on existing distribution poles and served by overhead conductors. Any construction required, other than the installation of a street lighting fixture and one span of secondary conductor on an existing Company pole, is at Retail Customer expense.

**Street Lights Mounted on Ornamental Standards and Served
by Underground Conductors**

The Company installs street lights mounted on ornamental standards and served by underground conductors on dedicated streets that are paved, have curbs and gutters, and on which no overhead electric distribution lines are located. The Company will allow an amount as specified below toward the cost of construction. A contribution must be paid to the Company for any additional costs associated with the installation.

Company Contribution per Lamp

Cost of Company's installation,
but not to exceed \$1,804.00

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 8030

In residential areas, the Company will contribute in a calendar year, the total cost of installation for up to 6% of the number of 9,500 or 6,000 lumen lamps in service the previous year or 50 lamps, whichever is greater. A municipality may request that a portion of the residential street lights, to be provided under this paragraph, be installed, instead, in commercial areas, provided however that the municipality shall pay any additional cost of installing lights in commercial instead of residential areas.

Relocations and Removals

Street lighting facilities are not relocated for Retail Customer benefit or convenience unless approval for the new location has been received in writing from the proper municipal authority and provided the relocation does not create operating problems and is not objectionable to other parties. All costs of such relocation work are borne by the Retail Customer.

The Retail Customer may request Company to remove any or all of the facilities installed hereunder by paying to the Company charges in accordance with those specified in Section 6.1.2.1 Uniform Discretionary Charges.

Annexed Areas

In areas that have been annexed by a municipality which has granted the Company a franchise but which has not authorized the Company to operate existing street lights in such areas at the expense of the municipality, street lights will be billed in accordance with the Retail Customer's existing service agreement.

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 8030

Subsection 6.2- Unincorporated Areas

Street lighting systems are installed, owned, and maintained by the Company only on public streets, roadways or other public access areas. Only standard street lighting components specified by the Company are utilized in these installations. Company's street lighting service is built to NESC standards. At the request of Customer and at Company's discretion, Company may build to other standards, with Customer being responsible for any difference in cost.

Street lighting service is available to public and private organizations, under Rate Lighting Services, in unincorporated areas where facilities of adequate capacity and suitable voltage are adjacent to the lamps or street lighting system to be served. Every effort is made by the Company to install street lighting in accordance with standards of the Illuminating Engineering Society.

Street Lights Mounted on Existing Distribution Poles and Served by Overhead Conductors

On dedicated streets or roads with overhead distribution lines, street lights are mounted on existing distribution poles and served by overhead conductors. Any construction required, other than the installation of a street lighting fixture and one span of secondary conductor on an existing Company pole, is at Retail Customer expense.

Street Lights Mounted on Ornamental Standards and Served by Underground Conductors

The Company installs street lights mounted on ornamental standards and served by underground conductors on dedicated public streets that are paved, have curbs and gutters, and on which no overhead electric distribution lines are located. The Company will allow an amount as specified below toward the cost of construction. A contribution must be paid to the Company for any additional costs associated with the installation.

Company Contribution per Lamp

Cost of Company's installation,
but not to exceed \$1,804.00

The Company will contribute the total cost of installation for 10% of 9,500 or 6,000 lumen lights in a specific installation in residential areas.

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 8030

Relocations and Removals

Street lighting facilities are not relocated for Retail Customer benefit or convenience. Any relocation requested by a Retail Customer can be done if it does not create operating problems and is not objectionable to other parties. All costs of such relocation work are borne by the Retail Customer.

The Retail Customer may request Company to remove any or all of the facilities installed hereunder by paying to the Company charges in accordance with those specified in Section 6.1.2.1 of the Tariff.

Annexed Areas

If the area in which the lights are installed becomes incorporated or annexed by a municipality, the Retail Customer will be relieved of making any further monthly payments for street lights within the area annexed or incorporated, provided such municipality has granted to the Company an acceptable franchise for operations within the area and has authorized the Company to operate the lights at the expense of the municipality.

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 8030

SECTION 7: METERING PRACTICES

Delivery Service is provided to an individual Retail Customer Premises at only one Point of Delivery, with the Retail Customer's service entrance arranged so that the Company can measure the Retail Customer's service with one meter. The following conditions apply in situations where separate Retail Customers are grouped in a common structure and in mobile home parks.

The Point of Delivery for an individual Retail Customer is not necessarily located on the Retail Customer's Premises.

Individual dwelling units in a condominium project are metered as individual Retail Customer Premises for Residential Service purposes.

Individual rental units in an apartment project are either metered as individual Retail Customer Premises for Residential Service purposes or grouped as one Retail Customer Premises with one meter and billed on the appropriate non-residential service rate.

Individual commercial retail spaces in a multi-tenant commercial building are metered as separate Retail Customer Premises.

Individual office spaces in a multi-tenant office building are commonly grouped together as one Retail Customer Premises for metering purposes; however, well defined tenant office spaces may, at the option of the Retail Customer, be treated as separate Retail Customer Premises for metering purposes.

For mobile home parks containing permanently located residential mobile homes, the Company installs single-phase overhead service facilities within the park so that single-phase Residential Service is available to each mobile home through a separate meter.

Permanent parks for transient type mobile homes and campers are metered as one Retail Customer Premises and are billed under the applicable non-residential service rate.

In the interest of nondiscriminatory application of metering and service practices, the Company reserves the right to determine appropriate arrangements for a specific situation.

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 8030

SECTION 8: MISCELLANEOUS CONSTRUCTION SERVICES

Removal or Relocation of Company Facilities

If a Retail Customer requests removal or relocation of Company facilities solely for his convenience, such work is done by the Company at Retail Customer expense, provided the removal or relocation does not create operating problems and is not objectionable to other parties. Relocation of Company facilities is also contingent upon availability, without cost to Company, of any additional rights-of-way required and permission for right-of-way clearing and tree trimming, if necessary.

Overtime Charges at Retail Customer Expense

Retail Customers requesting that the Company perform work during hours other than normal working hours are required to reimburse the Company for the appropriate charges.

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 8029

6.1.2.3 DISCRETIONARY CHARGES OTHER THAN CONSTRUCTION SERVICE CHARGES

6.1.2.3.1 ADDITIONAL DISCRETIONARY CHARGES

These charges for Discretionary Services are in addition to all other charges specified in the Company's Tariff for Delivery System Charges that may be applicable to the Retail Customer's Premises. Unless otherwise provided by special arrangement, the invoice for service under this rate schedule will be as provided for in the Service Rules and Regulations in the Company's Tariff.

<u>Item</u>	<u>Description</u>	<u>Charge</u>
Meter Test Charges:		
DC.1	<p>Competitive Meter Communication Diagnostic Service Fee Cost of diagnosing and/or repairing remote communications problems, including verification of communications access when repairs are complete, for Non-Company Owned Billing Meter.</p> <p style="text-align: right;">Self-contained meter \$ 80.00 Transformer rated meter \$ 80.00</p>	
Non-Standard Meter Installation Charges:		
DC.2	<p>Advanced Billing Meter Installation Charge Applicable to Rate Schedules Secondary Service Less Than or Equal to 10 kVA, Secondary Service Greater Than 10 kVA and Primary Service for the installation of an advanced meter for billing at Retail Customer's or REP's request.</p> <p>* \$232.00 plus the incremental cost between a standard meter for the specified installation and the advanced meter functionality requested, plus additional charges for services related to advanced capabilities as appropriate.</p>	(see charges in description section*)
DC.3	<p>Advanced Non-Billing Meter Installation Charge Applicable to any Retail Customer premises for the installation of an advanced meter for non-billing purposes at Retail Customer's or REP's request.</p> <p>*\$232.00 plus additional charges for services related to advanced capabilities as appropriate; Retail Customer/REP shall provide the advanced meter which must meet the Company's meter standards.</p>	(see charges in description section*)

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 8029

<u>Item</u>	<u>Description</u>	<u>Charge</u>
DC.4	Pulse Metering Equipment Installation <i>For Billing Meters that do not currently provide pulse outputs (kWh meters and thermal demand meters)</i>	
	Install Pulse Meter and fused junction box (customer receives one pulse output-kWh). For more than one output, requests will be processed according to charges under the "Advanced Billing Meter Installation Charge" above.	\$ 290.00
	<i>For Billing Meters with current pulse capabilities for kWh, kVAr, and time</i>	
	Install one relay (one output)	\$ 392.00
	Install two relays (two outputs)	\$ 584.00
	Install three relays (three outputs)	\$746.00
DC.5	Pulse Metering Equipment Replacement	
	Replace one relay*	\$ 278.00
	Replace one Pulse Meter	\$ 224.00
	Replace one relay and one Pulse Meter*	\$ 425.00
	Replace fuses in fused junction box	\$ 61.00
	Pulse Metering Equipment trouble call which is determined to be problem with Customer's equipment	\$ 61.00
	*Each additional relay replaced on same trip	\$ 199.00
DC.6	Competitive Meter Non-Standard Programming Service Fee	
	Self-contained meter- field programming	\$ 103.00
	Self-contained meter- shop programming	\$ 59.00
	Transformer rated meter- field programming	\$ 103.00
	Transformer rated meter- shop programming	\$ 59.00
Service Call Charge:		
DC.7	URD By-Pass Cable Installation Charge Applicable to any Residential Retail Customer or Retail Customer's REP that requests the Company to install a temporary, above-ground by-pass cable in order to continue electric service while Retail Customer-owned URD facilities are being repaired or replaced. (Charge per month.)	\$ 476.00 Per Month

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 8029

<u>Item</u>	<u>Description</u>	<u>Charge</u>
DC.7.1	<p align="center">Unmetered Attachments</p> <p>Applicable to Retail Customer-owned or other third party-owned non-lighting equipment attached to Company's Delivery System facilities and receiving Unmetered Service under Company's Rate Schedule for Secondary Service Less than or Equal to 10 KVA (e.g., third party-owned camera and WIFI equipment attached to Company poles). This charge applies when the equipment owner requests Company to dispatch personnel to investigate or take corrective actions with respect to such equipment.</p>	As Calculated or as agreed to in writing

Other Charges:

DC.8	<p align="center">Returned Check Charge</p> <p>Applicable to any Retail Customer or REP whose check is returned by a bank or other financial institution as not payable.</p>	\$ 10.50
DC.9	<p align="center">Voltage Monitoring</p> <p>Applicable to requests by Retail Customer or Retail Customer's Competitive Retailer to install voltage monitoring equipment at Retail Customer's Point of Service for evaluation and reporting of data.</p> <ol style="list-style-type: none"> 1. Data determines a problem with Company's equipment or system 2. Data determines no problem with Company's equipment or system. 	<p>No Charge</p> <p>\$ 1,392.00</p>
DC.10	<p align="center">Damage to Company Facilities</p> <p>Pursuant to Section 5.4.6, RETAIL CUSTOMER'S DUTY REGARDING COMPANY'S FACILITIES ON RETAIL CUSTOMER'S PREMISES, charges for loss of, or damage to, Company Delivery System facilities on Retail Customer's Premises caused by or arising out of Retail Customer's failure to exercise reasonable care not to damage such facilities, including labor, material, equipment, legal services and associated costs including cost burdens, such as, overhead, warehousing, administration, etc.</p>	As Calculated
DC.11	<p align="center">Adverse Effects and Improper Power Factor</p> <p>Pursuant to Section 5.5.2, INTERMITTENT ELECTRICAL LOADS AND LIMITATIONS ON ADVERSE EFFECTS and Section 5.5.5, POWER FACTOR, charges for labor, material, equipment, legal services and associated costs including cost of burdens, such as, overhead, warehousing, administration, etc. provided by the Company to correct adverse effects due to Retail Customer's equipment or operations, including improper power factor, voltage fluctuations, interference or distorted wave forms.</p>	As Calculated
DC.12	<p align="center">Provision of Retail Customer Data</p> <p>Pursuant to Section 5.10.2, RETAIL CUSTOMER RESPONSIBILITY AND RIGHTS, charges for compiling, copying, printing, administration and sending customer data other than that required by Applicable Legal Authority to be provided at no charge.</p>	As Calculated

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 8029

<u>Item</u>	<u>Description</u>	<u>Charge</u>
DC.13	<p align="center">Customer Required Upgrade to Delivery System</p> <p>Pursuant to Section 5.7.6, CUSTOMER REQUESTED FACILITY UPGRADES, charges for the costs of a facility upgrade that is attributable to the Retail Customer adding load in excess of existing Delivery System facility capacity, if Company requires a contribution in aid of construction.</p>	As Calculated
DC.14	<p align="center">Temporary Service Connection</p> <p>Applicable to a request to energize a Retail Customer's temporary service connection to the Delivery System during normal business hours. Such requests, which include the corresponding TX SET code for standard service, and are received by Company at least two Business days prior to the Competitive Retailer's requested date, shall be completed no later than the requested date.</p>	\$ 354.00
DC.15	<p align="center">Disconnect for Inaccessible Meter Charge</p> <p>Applicable when Company personnel are unable to gain access to the meter of a premise other than non-residential critical load premises as a result of continued denial of Access as provided in Section 4.7.2.1, DENIAL OF ACCESS BY RETAIL CUSTOMER.</p> <p>At the Meter: \$ 59.00 At a Premium Location: \$100.00</p>	
DC.16	<p align="center">Miscellaneous – Retail Customer Caused Charges</p> <p>Applicable to charges authorized in Chapters 3, 4, and 5 which are not otherwise specifically set out in Chapter 6. These charges include, but are not limited to, legal services, material, labor, and equipment and associated costs including cost of burdens, such as, overhead, warehousing, administration, etc. required due to Retail Customer's actions or inaction. For example, Retail Customer's failure to exercise reasonable care, failure to correct problems or interference, or impeding Company's ability to perform its duties.</p>	As Calculated
DC.17	<p align="center">Miscellaneous Other Charges</p> <p>Company will charge for miscellaneous services, performed in accordance with Commission rules and at the request of a Retail Customer or Retail Customer's REP, an amount sufficient to recover the Company's cost or an engineering estimate thereof.</p>	As Calculated
DC.18	<p align="center">Distributed Generation Meter Installation Charge</p> <p>Applicable to any Retail Customer Premises for the installation of a Meter for distributed generation.</p>	As Calculated

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 8029

<u>Item</u>	<u>Description</u>	<u>Charge</u>
DC.19	<p>Transmission Facility Outage Scheduling and Notification</p> <p>Company will charge entities for scheduling outages of Transmission Elements with ERCOT's Outage Scheduler. As calculated charge will include work performed in accordance with managing, coordinating, investigating, and scheduling outage request, as well as any charges/fees/fines, imposed by ERCOT or other body, associated with the outage request and scheduling. This service is offered subject to the limitations of liability found in Section 5.2 of the Tariff for Retail Delivery Service, which provisions are hereby incorporated by reference to apply to the request by an end-use customer for this service.</p>	As Calculated
DC.20	<p>Competitive Metering Installation and Removal</p> <p>Applicable to Commercial and Industrial Retail Customers choosing competitive metering services pursuant to Section 25.311 of the Commission's rules.</p> <p><u>Competitive Meter Remove/Install Service Fee</u></p> <p>A single trip charge for removing on Billing Meter and installing another Billing Meter (removing or installing a Non-Company Owned Billing Meter and installing or removing a Company Owned Billing Meter on the same trip). This is a per trip charge and applies to Billing Meters which are installed/removed "permanently" or "temporarily."</p> <p>Self-Contained Meter</p> <p>Transformer Rated Meter</p> <p><u>Competitive Meter Physical Access Equipment Installation Service Fee</u></p> <p>A charge for the installation of an external termination junction box which utilizes the RJ family of connectors to provide physical access to the modem, network, serial and/or digital pulse data interfaces on a competitive meter.</p> <p>No Additional Service Call Required (performed during initial meter installation)</p> <p>Additional Service Call Required (performed after initial meter installation)</p>	<p>\$ 93.00</p> <p>\$ 143.00</p> <p>\$ 73.00</p> <p>\$90.00</p>

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 8032

**6.1.2.3.2 PUBLIC ACCESS TO ACCESSIBLE UTILITY INFORMATION – RATE
AUI**

CenterPoint Energy Houston Electric, LLC will make accessible utility information available to the public on a non-discriminatory basis. The information available is described below. Procedures for obtaining this information in paper format and the charges for receiving this information in paper format are detailed on the Order Form beginning on page 2.

1. **Tariff for Retail Delivery Service** - Includes areas served, rate schedules, riders, terms and conditions, agreement forms, service policies and others. (Historical data is for the Tariff effective on 1/1/2002; new Tariff books will be available as individual schedules are added, deleted or modified).
2. **Average Annual Cooling Hours for Houston** - Cooling hour analysis. (Jul-98 and periodically thereafter).
3. **Average Annual Heating Hours for Houston** - Heating hour analysis. (Jul-98 and periodically thereafter).
4. **Interim Reports** - If new accessible utility information is created between updates of this Service Regulation, they will be priced at ten cents per page plus postage.

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 8032

ORDER FORM

Complete this form by checking the box next to the item(s) requested and the boxes next to the version and format selected. Also indicate the number of copies requested of each item and then the total cost for those items as well as the total for the entire purchase request. Fill-in your name, mailing address and phone number in the spaces provided. Mail the order form and your check or money order to the address below. (Please allow 3 to 4 weeks for delivery.)

CenterPoint Energy Houston Electric, LLC
ATTN: Accessible Utility Information
Regulatory Department
P. O. Box 1700
Houston, Texas 77251-1700

<u>ITEM</u>	<u>FORMAT</u>	<u>VERSION</u>	<u>COST</u>	<u>NO.</u> <u>COPIES</u>	<u>TOTAL \$</u>
<input type="checkbox"/> 1. Tariff for Retail Delivery Service	Paper	<input type="checkbox"/> 1/1/2002 <input type="checkbox"/> Current	\$42.40 \$42.40	<input type="checkbox"/> _____ <input type="checkbox"/> _____	_____ _____
<input type="checkbox"/> 2. Average Cooling Hours- Houston	Paper	<input type="checkbox"/> Jul-98 <input type="checkbox"/> other _____	\$0.43 \$0.43	<input type="checkbox"/> _____ <input type="checkbox"/> _____	_____ _____
<input type="checkbox"/> 3. Average Heating Hours- Houston	Paper	<input type="checkbox"/> Jul-98 <input type="checkbox"/> other _____	\$0.53 \$0.53	<input type="checkbox"/> _____ <input type="checkbox"/> _____	_____ _____

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 8032

<u>ITEM</u>	<u>FORMAT</u>	<u>VERSION</u>	<u>COST</u>	<u>NO. COPIES</u>	<u>TOTAL \$</u>
<input type="checkbox"/> 4. Interim Report	Paper	Interim	10¢ per page + postage	<input type="checkbox"/> _____	_____
				SUBTOTAL	

Sales Tax Amount _____
(8.25 % of Subtotal)

(No sales tax on out-of-state orders.)

TOTAL _____

MAKE CHECK OR MONEY ORDER PAYABLE TO:
CenterPoint Energy Houston Electric, LLC

Your Name _____

Your Street or PO Box _____

Your City, State, Zip _____

Your Phone Number: Area Code _____ Number _____

NOTE: Orders for specific documents may not be placed by telephone; however, if you have questions about completing the form, or wish to request a copy of the order form, please call 713-207-5454.

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 8033

6.1.2.3.3 PREMIUM SERVICE - RATE PS

Some Retail Customers taking Delivery System Services under Section 6.1.1.1 of this Tariff operate sensitive equipment or have other needs that require higher levels of Delivery System Service reliability than is achievable from the Company's standard Delivery System. Company will accommodate Retail Customers' requests for the provision of back-up, stand-by, redundant or other premium Delivery Services at either Distribution Voltages or Transmission Voltages (collectively, Premium Service) where facilities of adequate capacity, proper phase and suitable voltage can be made available.

The provision of Premium Service requires the installation of additional equipment and the extension of Delivery System facilities at Retail Customer expense, including the construction or upgrade of primary feeder circuits, the installation of automatic rollover switches, breakers, transformers, meters and related equipment on or adjacent to Retail Customer premises, and power quality equipment and various other facilities and devices needed for the safe and reliable operation of Company's Delivery System (collectively, the Facility Extension). Retail Customer is responsible for the cost of the Facility Extension pursuant to the Company's Construction Services Policy in Section 6.1.2.2 of this Tariff.

Monthly Fixed Charge

There will be a Monthly Fixed Charge, in addition to the Monthly Rate charges included in the Company's Rate Schedules, related to the operation and maintenance of dedicated facilities and reservation of distribution capacity on alternate circuits. The Monthly Fixed Charge will be determined by Company on a case by case basis, based on an engineering estimate of the cost. The Monthly Fixed Charge and the cost of the Facility Extension must be agreed to by the Retail Customer before construction of the Facility Extension commences.

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 8034

6.1.2.3.4 ASSET USE SERVICE - RATE AUS

AVAILABILITY

Service under this tariff is subject to availability of Company's assets for the use that is requested, a determination (made at Company's sole discretion) that such requested use will not impair service to Company's other Retail Customers, and the terms and conditions set forth herein.

APPLICATION

Applicable to Retail Customer's use of Company's assets at Retail Customer's request.

SERVICES PROVIDED

Company is engaged in the business of providing electric power delivery service. Company owns and operates assets necessary to perform this core function. Company's assets can be used for additional functions beyond the core function that Company performs, if such additional use of Company's assets is beneficial to Company's Retail Customers, as determined by the Company.

SERVICE CHARGES

Charges for services provided shall be as mutually agreed by the Company and Retail Customer. However, charges shall not be less than long term marginal cost incurred by Company in providing such service.

PAYMENT

As provided for in the contract terms and conditions.

CONTRACT

The contract duration and other terms and conditions shall be as mutually agreed by the Company and Retail Customer.

NOTICE

This Rate Schedule is subject to the Company's Tariff and Applicable Legal Authorities.

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 8031

6.1.2.4 DISTRIBUTED GENERATION SERVICE – RATE DGS

Company shall interconnect distributed generation pursuant to Public Utility Commission of Texas Substantive Rules 25.211 and 25.212.

A customer seeking interconnection and parallel operation of distributed generation with Company must complete and submit the Application for Interconnection and Parallel Operation of Distributed Generation and enter into an Agreement for Interconnection and Parallel Operation of Distributed Generation. The form of the application is set out in Section 6.3.2 of this Tariff. The form of the agreement is set out in Section 6.3.3 of this Tariff.

PRE-INTERCONNECTION STUDY FEE SCHEDULE

Pre-certified distributed generation units that are up to 500 Kw that export not more than 15% of the total load on a single radial feeder and also contribute not more than 25% of the maximum potential short circuit current on a radial feeder are exempt from any pre-interconnection study fees. For all other DG applications, the study fees in the following table will apply.

Non-Exporting	0 to 10 kW	10+ to 500 kW	500+ to 2000kW	2000+ to 10,000 kW
1. Pre-certified, not on network	\$0	\$0	\$3,273	\$3,520
2. Non pre-certified, not on network	\$312	\$581	\$3,947	\$4,194
3. Pre-certified, on network	\$272	\$1,075	\$6,269	\$6,516
4. Not pre-certified, on network	\$525	\$1,150	\$6,943	\$7,190

Exporting	0 to 10 kW	10+ to 500 kW	500+ to 2000kW	2000+ to 10,000 kW
1. Pre-certified, not on network	\$75	\$570	\$3,520	\$3,767
2. Non pre-certified, not on network	\$312	\$792	\$4,194	\$4,441
3. Pre-certified, on network	\$272	\$1,286	\$7,175	\$7,422
4. Not pre-certified, on network	\$495	\$1,645	\$7,849	\$8,096

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 8035

6.2 COMPANY SPECIFIC TERMS & CONDITIONS

6.2.1 COMPANY SPECIFIC DEFINITIONS

BILLING KWH, MONTHLY KWH, or KWH – Delivered quantities of Electric Power and Energy determined to have been taken, or, if not taken, payable for by a Retail Customer. These quantities may be established by metering, estimation, Rate Schedule or by other contractual determination. They may be adjusted from metered values for such items as transformer losses, depending upon circumstances and provisions of Rate Schedules. These quantities are the values that will be entered into the billing formulae specified in the Rate Schedule under the section labeled "Monthly Rate."

DISTRIBUTION VOLTAGE – Voltages less than transmission voltages.

INDIVIDUAL PRIVATE DWELLING – A home, Individually Metered Apartment or other enclosed dwelling space of a permanent nature used for Residential Purposes and equipped with complete living quarters and cooking, bathing and sanitary facilities intended for or restricted to the use of a single person, family or household.

INDIVIDUALLY METERED APARTMENT – A specific part of a building or shelter fitted with housekeeping facilities that has its electric service metered separately from the remainder of the structure.

PRIMARY DISTRIBUTION VOLTAGE – Company's standard voltages of 12,470/7200 volts or 34,500/19,000 volts.

PRIMARY SERVICE – Company's standard Primary Service is taken directly from feeder lines of at least 12,470 volts but less than 60,000 volts without further transformation by the Company.

RESIDENTIAL PURPOSES – Usage of Electric Power and Energy within the Premises of an Individual Private Dwelling for predominantly non-commercial purposes. The usage of Electric Power and Energy for bit-coin mining and similar activities is not considered a Residential Purpose.

SECONDARY DISTRIBUTION VOLTAGE – All of the Company's standard service voltages below 7,200 volts.

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 8035

SERVICE CALL OR OUTAGE INVESTIGATION – The dispatch of a Company representative to a service address for investigation of a complete or partial service outage, irregularity, or interruption.

SERVICE STANDARDS – The Company publication containing standard electrical/construction practices for contractors, electricians, architects and engineers engaged in electrical work for Retail Customers in Company's Service Territory, intended to supplement the National Electric Code and National Electrical Safety Code.

SERVICE TERRITORY OR SERVICE AREA – The geographic area in which the Company is authorized by the PUC to provide delivery services.

TRANSMISSION VOLTAGE – Voltages of 60,000 volts or greater. Company's standard transmission voltages are 69,000 volts or higher.

CenterPoint Energy Houston Electric, LLC
Applicable: Entire Service Area

CNP 8036

6.2.2 STANDARD VOLTAGES

This section describes the standard voltages and types of service offered to Retail Customers under the Company's standard Rate Schedules. All Retail Customer installations shall meet the requirements of the National Electrical Code, National Electrical Safety Code, Local City Ordinances and the Company's Service Standards, and the provisions of the Company's Tariff and Applicable Legal Authorities.

<u>TYPE OF SERVICE</u>	<u>REQUIREMENTS</u>
<i>SINGLE-PHASE</i>	
120/208 volt, 3-wire	<ul style="list-style-type: none"> · Company option · Underground Street Network · Spot locations with existing 120/208 volt supply · Less than 10 kVA · All equipment must be for use at 208 volts
120/240 volt 3-wire	<ul style="list-style-type: none"> · Standard Service · Less than 334 kVA
7,200 or 19,920 volt 2-wire	<ul style="list-style-type: none"> · Company option · Overhead Distribution Area · More than 200 kVA, but less than 334 kVA · In accordance with Company Specification 600-007-231-458
<i>TWO-PHASE</i>	
12,470/7,200 volt 3-wire	<ul style="list-style-type: none"> · Company option · Overhead Distribution Area · More than 200 kVA, but less than 334 kVA · Load must be balanced between phases
34,500/19,920 volt 3-wire	<ul style="list-style-type: none"> · Company option · 34.5 kV Overhead Distribution Area · More than 200 kVA, but less than 334 kVA · Load must be balanced between phases

CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 8036

THREE -PHASE

- Limited to commercial and industrial customers with demand of at least 50 kVA or one 3-phase motor 3-hp or more.

Not generally available to residential customers.

- For 3-phase, 4-wire, customer must wire for a 3-phase, 4-wire meter.
- For 3-phase, 3-wire service, customer must provide a fourth wire for metering purposes and for a bond. Conductor shall be sized in accordance with the National Electrical Code, minimum #6 copper.

**208Y/120 volt,
Network Area
4-wire grounded
neutral**

- Standard Service
- More than 10 kVA
- All equipment must be rated for use at 208 volts
- All phase conductors must be the same size
- Single-phase load equally divided
- Available in spot locations with existing 208Y/120 volt service

**208Y/120 Volt,
4-wire grounded
neutral**

- Standard Service
- Overhead Services
 - more than 75 kVA and maximum 300 kVA
 - maximum cable size parallel 500 MCM Cu.
 - secondary conductors more than 50 feet long require Company review
- Underground Service
 - minimum 301 kVA and maximum of 1000 kVA
 - 3 phase padmounted transformer installation
- All phase conductors must be same size