Public Service Company of Colorado Electric Tariff Index

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P.O. Box 840 Denver, CO 80201-0840 Original Colo. PUC No. 8 Cancels Colo. PUC No. 7

Sheet No. Cancels Sheet No.

SCHEDULE OF RATES

FOR

ELECTRIC SERVICE

AVAILABLE

IN THE ENTIRE TERRITORY SERVED

BY

PUBLIC SERVICE COMPANY OF COLORADO P.O. Box 840 Denver, CO 80201-0840 www.xcelenergy.com 1-800-895-4999

DECISION/	
PROCEEDING	
NUMBER	1

C16-1075

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs ISSUE DATE EFFECTIVE

December 8, 2016

DATE Ja

January 1, 2017

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COLO. PUC No. 8 Electric

R20-0642

PROCEEDING

NUMBER

P.O. Box 840 Denver, CO 80201-0840

Sub. First Revised

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Key to Symbols on Revised Tariff Sheets

- Ι indicates a rate increase
- R indicates a rate reduction _
- Т indicates change in text not related to changes in rates, charges, terms, or conditions _
- indicates new material, including new products, rates, terms, or conditions Ν _
- С indicates change in text due to a changed regulation, term, or condition, which does not _ affect rates
- Μ indicates material moved from or to another part of the utility's tariff _
- indicates discontinued service or deleted material D _
- A indicates roll-in to or roll-out from adjustments to base rates
- Sub. indicates substitute sheet that replaces the same sheet previously filed but not effective _

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TERRITORY SERVED

Electric Service is supplied in the following cities, towns and communities and/or in the territory adjacent to these cities, towns and communities. For rates available, see Table of Contents.

DENVER METRO

Locality	<u>County</u>	<u>Locality</u>	<u>County</u>
Arvada*+	Jefferson	Leyden	Jefferson
Aurora*+	Arapahoe	Littleton*+	Arapahoe
Boulder*	Boulder	Lone Tree*+	Douglas
Broomfield*+	Broomfield	Longmont*	Boulder
Castle Pines*+	Douglas	Lookout Mtn.	Jefferson
Cherry Hills Village*+	Arapahoe	Louisville*+	Boulder
Centennial*+	Arapahoe	Lyons*+	Boulder
Columbine Valley*+	Arapahoe	Morrison*+	Jefferson
Commerce City*+	Adams	Mountain View*+	Jefferson
Crisman	Boulder	Niwot	Boulder
Denver*+	Denver	Northglenn*+	Adams
Eastlake	Adams	Sheridan*+	Arapahoe
Edgewater*+	Jefferson	Superior*+	Boulder
Englewood*+	Arapahoe	Thornton*+	Adams
Federal Heights*+	Adams	Valmont	Boulder
Foxfield*+	Arapahoe	Watkins	Adams
Glendale*+	Arapahoe	Westminster*+	Adams
Greenwood Village*+	Arapahoe	Wheatridge*+	Jefferson
Golden*+	Jefferson		
Lafayette*+	Boulder		
Lakeside*	Jefferson		
Lakewood*+	Jefferson		

ADVICE LETTER NUMBER

R 1743 Amended

DECISION/ PROCEEDING NUMBER REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs ISSUE June 30, 2017

EFFECTIVE DATE

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Original Colo. PUC No. 8 Cancels Colo. PUC No. 7

Sheet No. Cancels Sheet No.

TERRITORY SERVED - Cont'd

NORTH REGION

Locality	County	Locality	County
Atwood	Logan	Log Lane Village*+	Morgan
Ault*+	Weld	Loveland*+	Larimer
Barnesville	Weld	Lucerne	Weld
Bellvue	Larimer	Magnolia	Boulder
Berthoud*	Larimer	Marshall	Boulder
Bracewell	Weld	Merino	Logan
Briggsdale	Weld	Milliken*+	Weld
Brush*+	Morgan	Nunn*	Weld
Campion	Larimer	Peaceful Valley*	Boulder
Canfield	Boulder	Peckham	Weld
Cornish	Weld	Peetz*+	Logan
Eaton*+	Weld	Pierce*+	Weld
Erie*+	Weld	Platteville*+	Weld
Evans*+	Weld	Purcell	Weld
Farmers Spur	Weld	Raymer*	Weld
Fort Collins*	Larimer	Riverside*	Boulder
Fort Morgan*	Morgan	Salina	Boulder
Fosston	Weld	Severence*+	Weld
Galeton	Weld	Snyder	Morgan
Gilcrest*+	Weld	Sterling*+	Logan
Gill	Weld	Stoneham	Weld
Greeley*+	Weld	Sunshine	Boulder
Hillrose*+	Morgan	Timnath*+	Larimer
Kelim	Larimer	Wallstreet	Boulder
Kersey*+	Weld	Weldona	Morgan
Kuner	Weld	Wellington*+	Larimer
La Porte	Larimer	Willard	Logan
La Salle*+	Weld	Windsor*+	Weld
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Sheet No. Cancels Sheet No.

TERRITORY SERVED – Cont'd

CENTRAL MOUNTAIN REGION

Locality	<u>County</u>	Locality	<u>County</u>
Bergen Park	Jefferson	Georgetown*+	Clear Creek
Bethoud Falls	Clear Creek	Gilman	Eagle
Black Hawk*+	Gilpin	Gold Hill	Boulder
Blue River*+	Summit	Idaho Springs*+	Clear Creek
Breckenridge*+	Summit	Idledale	Jefferson
Central City*+	Gilpin	Indian Hills	Jefferson
Climax	Lake	Jamestown*+	Boulder
Cody Park	Jefferson	Johnstown*+	Weld
Dillon*+	Summit	Kittredge	Jefferson
Downieville	Clear Creek	Lawson	Clear Creek
Dumont	Clear Creek	Leadville*+	Lake
Eldora	Boulder	Nederland*+	Boulder
Eldorado Springs	Boulder	Raymond*	Boulder
Empire*+	Clear Creek	Springdale*	Boulder
Evergreen	Jefferson	Sugarloaf	Boulder
Fairplay*+	Park	Ward*+	Boulder

ADVICE LETTER

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Cancels Sheet No.

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TERRITORY SERVED - Cont'd

WEST REGION

<u>Locality</u>	<u>County</u>	Locality	<u>County</u>
Alma*+	Park	Newcastle*+	Garfield
Battlement Mesa	Garfield	Orchard Mesa	Mesa
Canyon Creek	Garfield	Palisade*+	Mesa
Carbondale*+	Garfield	Parachute*+	Garfield
Clifton	Mesa	Red Cliff*+	Eagle
De Beque*+	Mesa	Redlands	Mesa
Frisco*+	Summit	Rifle*+	Garfield
Fruita*+	Mesa	Rulison	Garfield
Fruitvale	Mesa	Russell Gulch	Gilpin
Glenwood Springso*	Mesa	Silt*+	Garfield
Grand Junction	Mesa	Silver Plume*+	Clear Creek
Malta	Lake	Silverthorne*+	Summit
Marshdale	Jefferson	Sprucedale	Jefferson
Minturn*+	Eagle	Stringtown	Lake
Montezuma*	Summit	Tiny Town	Jefferson
Mt. Vernon	Jefferson	Wah Keeney Park	Jefferson

ADVICE LETTER 1731

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TERRITORY SERVED - Cont'd

SOUTH REGION

Locality	<u>County</u>	<u>Locality</u>	<u>County</u>
Alamosa*+	Alamosa	Moffat*+	Saguache
Antonito*+	Conejos	Mogote	Conejos
Blanca*+	Costilla	Monarch	Chaffee
Bonanza*+	Saguache	Monte Vista*+	Rio Grande
Bountiful	Conejos	Mosco	Alamosa
Bow Mar*+	Arapahoe/Jefferson	Ortiz	Conejos
Canon	Conejos	Paisaje	Conejos
Center*	Saguache	Platoro	Conejos
Chama	Costilla	Poncha Spring*+	Chaffee
Conejos	Conejos	Richfield	Conejos
Del Norte*+	Rio Grande	Romeo*+	Conejos
Ft. Garland	Costilla	Saguache*+	Saguache
Garfield	Chaffee	Salida*+	Chaffee
Guadalupe	Conejos	San Antonio	Conejos
Homelake	Rio Grande	Sanford*+	Conejos
Hooper	Alamosa	San Francisco	Costilla
Horca	Conejos	San Luis*+	Costilla
La Jara*+	Conejos	San Pablo	Costilla
La Valley	Costilla	San Pedro	Costilla
Las Mesitas	Conejos	Sargent	Rio Grande
Lobatos	Conejos	Smeltertown	Chaffee
Manassa*+	Conejos	Summitville	Rio Grande
Maysville	Chaffee		

* Incorporated cities and towns

NUMBER

+ Incorporated cities and towns having franchise agreements.

• Incorporated city and serving all customers whose demands are 1000 kW or greater as of August 12, 1996 within the area set out in Decision C96-781 from Advice Letter No. 1263.

ADVICE LETTER NUMBER	1818		ISSUE DATE	February 18, 2020
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Denver, CO 80201-0840

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GENERAL STATEMENT REGARDING RATE AVAILABILITY

Rates for service are available within all territory supplied with electric service by the Company unless otherwise provided in the individual rate schedule.

For listing of rate schedules and rate sheet numbers see the Table of Contents.

The Territory Served by the Company is divided into several geographical areas designated as follows and found in the Territory Served section of this tariff:

Geographic Area Denver Metro North Region Central Mountain Region West Region South Region

Regarding any inquiries as to service areas, please contact Customer Care at 1-800-895-4999 or see the Company's website at <u>www.xcelenergy.com</u>.

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NUMBER

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	Second Revised	Sheet No.	17A
P.O. Box 840 Denver, CO 80201-0840	2 nd Sub. First Revised	Cancels Sheet No	17A

RESERVED FOR FUTURE FILING INDEX

The following sheets are blank and reserved for future filing: Colorado P.U.C. Sheet No. Colorado P.U.C. Sheet No. Original 138 Original 139 Sub. First Revised 143H 143I Sub. First Revised 147 Original Original 148 Original 149 Original R5-R7 Original **R**9 Original R13-R19 Original R25-R34 Original R45-R54 Original R63-R69 Original R75-R84 Original R89-R94 Original R101-R109 Original R113-R119 Original R129-R134 Original R144-R149 First Revised R156-R164 Original R190-R194 Original P8-P10 ADVICE LETTER ISSUE 1849 February 23, 2021 NUMBER DATE DECISION/ REGIONAL VICE PRESIDENT, EFFECTIVE March 1, 2021 C21-0017 PROCEEDING Rates & Regulatory Affairs DATE NUMBER

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PUBLIC SERVICE COMPANY OF COLORADO	Third Revised	Sheet No	18
P.O. Box 840 Denver, CO 80201-0840	Sub. Second Revised	Cancels Sheet No	18

GENERAL DEFINITIONS

COLO. PUC No. 8 Electric

The terms and definitions below shall be applicable to all sections of the tariff including but not limited to all of the schedules for service, cost adjustments and the Rules and Regulations. Specific terms and definitions not included in this General Definitions section that are defined in the Commission Rules and are incorporated herein by reference. To the extent that any terms or definitions in this Electric Tariff are in conflict with the Commission Rules, the Commission Rules shall control.

AFUDC

Allowance for Funds Used During Construction.

Billing Demand

The maximum fifteen (15) minute integrated Kilowatt Demand used during the Month. The Billing Demand shall be either the Measured Demand or otherwise as specifically set forth in the applicable electric service rate schedule and shall be billed in full Kilowatt increments.

Billing Month

The period between any two consecutive regular readings by the Company of the meters at the Customer's premises, such readings to be taken as nearly as may be practicable every thirty (30) days.

Capacity Factor

The ratio of the average output of a Customer's generator(s) in Kilowatts in fifteen (15) minute intervals divided by the nameplate rating capacity of the generator during; a) the Billing Month; b) or the average of Billing Months within the Summer or Winter Season, or; c) annually based on the average twelve (12) consecutive Billing Months or; d) as otherwise determined by the Company.

Commercial and Industrial Service

The furnishing of electric energy for the exclusive use of the individual Commercial or Industrial Customer. Any establishment engaged in the operation of a business, whether or not for profit, shall be considered as a Commercial or Industrial enterprise as set forth in the Rules and Regulations for Commercial and Industrial Service.

Commission

The Public Utilities Commission of the State of Colorado.

Commission Rules

The Rules Regulating Electric Utilities in 4 Code of Colorado Regulations promulgated by the Commission and any other applicable Commission Rules or Orders.

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PUBLIC SERVICE COMPANY OF COLORADO			
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GENERAL DEFINITIONS - Cont'd

Company

Public Service Company of Colorado doing business as Xcel Energy.

Construction Service

The service provided to the entity, either Applicant or Customer, who applies for Electric Service under the Distribution Extension Policy of this Electric Tariff.

Customer

The person or entity that receives or is entitled to receive electric service under any rate schedule or Construction Services under this Electric Tariff.

CWIP

Construction Work In Progress.

Demand

The level at which electricity is being used in Kilowatts integrated over a fifteen (15) minute period or other period as determined by Company (also referred to as "Kilowatt Demand").

Electric Installation Standards

Xcel Energy Standards for Electric Installation and Use.

Electric Rate Adjustments

The rate adjustments included in the Electric Rate Adjustment section of this Electric Tariff as such are filed and approved by the Commission from time to time. Electric Rate Adjustments apply to all rate schedules for electric service.

Electric Tariff

The Company's P.U.C. No. 8 – Electric, the tariff on file and in effect with the Commission.

Gas Tariff

The Company's P.U.C No. 6 – Gas, the tariff on file and in effect with the Commission.

Holiday

New Year's Day, Martin Luther King, Jr. Day, Presidents' Day, Memorial Day, Independence Day, Labor Day, Columbus Day, Veterans Day, Thanksgiving Day, and Christmas Day.

Kilowatt (kW)

1,000 Watts; or about 74.6 horsepower. The unit of measure of electric power for Measured Demand and Billing Demand for electric service.

Kilowatt-Hour (kWh)

The amount of Kilowatts consumed over one hour. The unit of measure for electric use for electric service.

ADVICE LETTER NUMBER

1818

C20-0096

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs February 18, 2020

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	COLO. PUC No. 8	Electric	
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GENERAL	DEFINITIONS – Cont'd		
Load Factor The ratio of the Kilowatt-Hours divide	d by Kilowatts times the hour	rs of the Billing Mo	onth.
Load Meter An additional meter that is necessary to Load Meter will be of revenue grade and w Company. Requirements for the installation of	vill be installed, owned, open	rated and maintain	ed by the
Measured Demand The Measured Demand in Kilowatts a any Billing Month or billing period.	as measured by the Company	's electric Service	Meter for
Megawatt (MW) 1,000 Kilowatts.			
Megawatt-Hour (MWh) 1,000 Kilowatt-hours.			
Month A calendar Month, Monthly billing per	riod or a Billing Month as app	plicable.	
Net Metering As defined in Schedule NM.			

Point of Delivery

D The Point of Delivery shall be the point at which the Company's electric facilities are connected to the Customer's electric facilities as set forth in the Company's Electric Installation Standards.

Power Factor

The ratio of real power in kW to apparent power in kilovolt-amperes (kVA) at any given time in an electric circuit, expressed as a ratio.

Premise

A deeded contiguous piece of land owned or leased by the Customer for which the Company provides electric service.

Primary Voltage

Electric service by the Company at a nominal Primary Voltage from the Company's primary distribution system excluding step down transformation. Primary Voltage availability for Commercial and Industrial Service is as set forth in the Rules and Regulations, Character of Service sections of this Electric Tariff.

Principle Office

Principle place of business: 1800 Larimer St., Denver, CO 80202.

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<u>GENERAL DEFINITIONS</u> – Cont'd

Production Meter

An electric meter installed, owned, operated and maintained by the Company to measure the power and energy produced by a Customer's generation. Customer shall allow adequate access to the Company to operate and maintain the Production Meter. The Company may install, at its election, N either a single-register, single-direction, or a double-register, bi-directional Production Meter as may be required by the applicable technical requirements then in effect and may be updated from time to time with any technical guidance that may be promulgated and posted to the Company's web site.

Production Meter Charge

A charge applicable to Customers that have Customer-owned generation connected in parallel with the system and recovers the Company cost of the meter.

Public Project

A Public Project as defined in an agreement between the Company and a city, town or municipality.

Resale Service

Electric service to a Customer that resells such service to another entity or entities not in compliance with the Commission's Master Metering Rules. The Company shall not be responsible to monitor or determine whether or not the Customer in compliance with the Commission's Master Metering Rules.

Residential Service

The use of electric power and energy for domestic purposes as set forth in the Rules and Regulations, Residential section of this Electric Tariff.

Service Meter

A Service Meter is the electric Watt-hour, Demand indicating or interval recording meter or meters, including current and potential transformers as required, that the Company provides, owns, operates and maintains to measure the demand and energy to bill for Electric Service under all rate schedules except non-metered electric service schedules.

Secondary Voltage

Electric service by the Company at a nominal Secondary Voltage from the Company's secondary distribution system including step down transformation from Primary Voltage. Secondary Voltage availability for Residential, Commercial and Industrial Service is as set forth in the Rules and Regulations, Character of Service sections of this Electric Tariff.

Solar*Rewards[®]

Is a Company program that offers incentives and rebates for installation of photovoltaic (PV) solar panels.

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1736

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs DATE February 21, 2017

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March 24, 2017

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Colo. PUC No. 7	Cancels	

GENERAL DEFINITIONS - Cont'd

Standby Service

Electric service to Customers who operate any electric generating equipment in parallel with the Company's electric system which normally serves all or a portion of the Customer's electrical load requirements; who require ten (10) kW or more of Standby Capacity from the Company; and who desire use of the Company's electric service for temporary, backup, or maintenance power and energy. Standby Service is available to Customers who have any control on the frequency, length and amount of their generator's production and whose generator(s) either have an average Monthly Capacity Factor of at least fifty percent (50%) for twelve (12) consecutive Months or the Company determines that the Customers' generator(s) are likely to achieve an average Monthly Capacity Factor of at least fifty percent (50%).

Summer Season

The Summer Season shall be the period June 1 through September 30.

Supplemental Service

Electric service to Customers who do not qualify for Net Metering under Schedule NM, who own and operate generation including Renewable Energy Resources that are connected in parallel with the Company's electric system that may generate energy in excess of the Customer's energy usage and is intermittent and non-dispatchable and whose generator(s)' twelve (12) consecutive Month's Monthly average Capacity Factor is less than fifty percent (50%) or the Company determines that the Customers' generators are likely to achieve an average Monthly Capacity Factor of less than fifty percent (50%). Supplemental Service is available to Customers who own and operate intermittent or non-dispatchable generation that is connected in parallel with the Company's electric system, including but not limited to PV Systems, wind, and other generation of an intermittent nature such that the Customer has no direct control as to the frequency, length and amount of their generation's production.

Transmission Voltage

Electric service by the Company at a nominal Transmission Voltage from the Company's Transmission system. Transmission Voltage availability for Commercial and Industrial Service is as set forth in the Rules and Regulations, Character of Service sections of this Electric Tariff.

Watt

The electrical unit of power equal to the work done at a rate of energy transfer equivalent to one ampere flowing due to an electrical pressure of one volt at unity Power Factor, about 1/746 horsepower.

Winter Season

The Winter Season shall be the period October 1 through May 31.

Year

Twelve (12) consecutive Months.

ADVICE LETTER NUMBER

1731

C16-1075

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REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

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EFFECTIVE	January 1, 2017

ISSUE

PUBLIC SERVICE	COMPANY OF	COLORADO

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ELECTRIC RATE	ES		RATE
ELECTRIC SER	VICE		
SCHEDULE OF CHARGES FOR R	RENDERING SERVICE		
	equiring a Premise visit within:		45.00 86.00
To institute or reinstitute both gas and ele within:			
			107.00 150.00
To provide a non-regularly scheduled final	meter reading at Customer's reques	t.	25.00
To transfer service at a specific locati Customer where such service is continuous, eithe gas service at the same time not requiring a Premis	er electric service or both electric an	nd	10.00
To perform non-gratuitous labor for servincluding appliance repair and premium power) is as follows:			
Trip Charge			46.00
(Assessed when no actual service work diagnosis of the Customer's problem)	is performed, other than a gener	al	
For service work during normal working h Minimum Charge, one hour	ours per man-hour		87.00 87.00
An overtime rate will be applicable to n performed before and after normal working hour through Saturday. The overtime rate shall be, per n Minimum Charge, one hour	rs of 8:00 a.m. to 5:00 p.m. Monda	ay 	109.00 109.00
(Continued on Sheet 1	No. 25A)		

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COLO. PUC No. 8 Electric

	2 nd Sub. First Revise	ed Sh	eet No25	A
P.O. Box 840 Denver, CO 80201-0840	Original	Ca Sh	ncels25	A
ELECTRIC	RATES		RATE	
ELECTRICS	SERVICE			
SCHEDULE OF CHARGES FO	OR RENDERING SERVICE	E		
When such service work is performed Minimum Charge, one hour			130.00 130.00	
When Customer requests one or mo listed below to be performed at a time specifi when the Company would ordinarily sched service(s) will be charged at the applicable over	Tied by the Customer that is use the service(s) to be pe	different from		
Specific non-gratuitous services:				
Holding poles, minimum 4 hours Each additional hour			\$ 1,021.00 255.00	
Line Covering – Primary, minimum 3 Each additional hour	hours		1,138.00 379.00	
Line Covering – Secondary, minimum Each additional hour	1 2 hours		491.00 245.00	
Relocate Overhead Loop, minimum 2 Each additional hour	hours		286.00 143.00	
Connect/Reconnect Loop Charge, min Each additional hour	nimum 2 hours		206.00 103.00	
Transformer opening, minimum 1 hou Each additional hour	ır		111.00 111.00	
To process a check from a Custome bank as not payable			15.00	
(Continued on SI	heet No. 25B)			
IDVICE LETTER 1818		DATE Febr	ruary 18, 2020)
PECISION/ RI PROCEEDING C20-0096		EFFECTIVE Febr	ruary 25, 2020)

COLO. PUC No. 8 Electric

Obelo Service Com ANT OF COLONADO	Third Revised		Sheet No.	25B
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ELECTRIC RA	ATES		R	ATE
ELECTRIC SE	RVICE			
SCHEDULE OF CHARGES FOR	RENDERING SERV	ICE		
To achieve payment from a Non-Reside pay his/her Monthly electric bill with convenience fee of 2.2% of the pay credit or debit card payment by th processes credit card payments.	h a credit or debit card, yment amount shall be	a per transaction charged for an	on ny	
To achieve payment from a Residential his/her Monthly electric bill with a convenience fee of \$1.50 shall be payment by the Company's third p payments.	credit or debit card, charged for any creater	a per transaction dit or debit ca	on rd	
For a Customer with a combined gas convenience fee shall be assessed only once w gas and electric Monthly bill as a single credit or	hen a Customer pays	his/her combine		
To produce a Non-Standard Batched C Request for Customer Data section of the Rules		as set forth in th	he	
Non-Standard Batched Customer	r Data Report Charge, j	per report	\$ 29	1.00
To produce a Non-Standard Aggregated for Customer Data section of the Rules and Reg		th in the Reque	est	
Non-Standard Aggregated Data I	Report Charge, per hou	r	\$6	5.00
(Continued on Shee	et No. 25C)	1001.5		
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COLO. PUC No. 8 Electric

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RATE

Cancels

Sheet No.

ELECTRIC RATES

ELECTRIC SERVICE

SCHEDULE OF CHARGES FOR RENDERING SERVICE

PAYMENT AND LATE PAYMENT CHARGE

Bills for electric service and Charges for Rendering Service are due and payable in accordance with the Payment and Late Payment Charge provisions of the general electric service schedule under which the Customer receives service. In the event that a Customer is billed for Charges for Rendering Service and the Customer's payment for such charges is not paid by the due date, the Payment and Late Payment Charge provisions under the applicable Residential, Commercial and Industrial Service shall be assessed to the Customer for all amounts not paid by the due date.

ADVICE LETTER NUMBER

1761

DECISION/ PROCEEDING NUMBER REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs EFFECTIVE DATE

ISSUE

DATE

March 1, 2018

April 1, 2018

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PUBLIC	SERVICE	COMPANY	OF	COLORADO
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	2 nd Sub. First Revi	ised Sheet N	o. <u>26</u>
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ELECT	RIC RATES		RATE
ELECTRI	C SERVICE		
MAINTENANCE CHARGES FO	OR STREET LIGHTING SE	RVICE	
Under this schedule, the Company maintenance and replacement of street lig under each lighting service schedule, percentages, and general criteria.	hting facilities, other than v	what is provided	
Labor For work performed during normal	l working hours, per man-ho	ur\$	57.00
For work performed during hour except for Sundays and Holidays, p			94.00
For work performed on Sundays an	nd Holidays, per man-hour		112.00
Materials Stores Overhead Percentage			9.04%
The above percentage will be appindividual materials costs to dever materials costs will be charged of subject to change without notice.	elop the total materials cha	rge. Individual	
<u>Vehicles</u> 1/2 Ton Pick-up Truck (12 Series)	:		
Per Hour			8.69
(Continue Lon Cha	$\sim N_{\rm c}$		
(Continued on She	et No. 26A)	ISSUE Echryon	
DECISION/	REGIONAL VICE PRESIDENT,		y 18, 2020
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COLO. PUC No. 8 Electric

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ELECTRIC	RATES		RA	TE
ELECTRIC S	SERVICE			
MAINTENANCE CHARGES FOR	STREET LIGHTING SEF	RVICE		
Vehicles – Cont'd 3/4 or 1 Ton Truck, Special Body, 6,2 (18 Series) Per Hour 1 Ton Truck, Special Body, 10,000-16 Per Hour Utility Truck (21 Series): Per Hour	6,000 GVW (20 Series):		\$ 11.8 19.2 15.7	26
(Continued on Sh	neet No. 26B)			
DVICE LETTER 1818			uary 18,	2020
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FUBLIC SERVICE COMPANY OF COLORA	2^{nd} Sub. First Revised	Sheet No	<u>. 26B</u>
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ELEC	CTRIC RATES		RATE
ELECTI	RIC SERVICE		
MAINTENANCE CHARGES	FOR STREET LIGHTING SERV	ICE	
<u>Vehicles</u> – Cont'd Welding Truck (26 Series): Per Hour		\$	11.34
Line Center Mount Truck (30 Se Per Hour	eries):		19.41
2 Ton Truck (31 Series): Per Hour			30.44
Boom Truck (32 Series): Per Hour			25.60
35 Foot One-man Bucket Truck Per Hour	(33 Series):		20.15
40 Foot One-man Bucket Truck Per Hour	(34 Series):		23.32
50 Foot One-man Bucket Truck Per Hour	(35 Series):		18.64
85 Foot and Higher Two-man Bu Per Hour	ucket Truck (37 Series):		35.09
(Continued	on Sheet No. 26C)		
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	ELECTRIC RATES		RA	
	ELECTRIC SERVICE			
MAINTENANCE C	HARGES FOR STREET LIGHTI	NG SERVICE		
Vehicles – Cont'd				
Dump Truck (38 Serie Per Hour	es):		\$ 23.0	6
Trencher (44 Series): Per Hour			11.4	5
(46 Series):	Truck or Trailer Mounted		100.0	0
	r Compressor (58 Series):		6.8	3
Multiple Axle Trailer Per Hour	(61 Series):		4.8	1
Backhoe (62 Series): Per Hour			15.5	3
Misc. Boring & Resto Per Hour	pration Truck (63 Series):		37.5	7
Misc. Boring & Resto Per Hour	oration Equipment (64 Series):		23.9	7
The total vehicle char	ge is based on the amount of time	each vehicle is used.		
(1	Continued on Sheet No. 26D)			
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ELECTRIC RATES	RATE
ELECTRIC SERVICE	
MAINTENANCE CHARGES FOR STREET LIGHTING SERVICE	
Processing Maintenance Processing Charge, per incident	\$ 6.00
This flat charge is added to the maintenance billing for each incident to recover the costs of recording and processing maintenance billing information.	
Special Equipment and Materials The following items are charged by occurrence and are on file with the Company's Outdoor Lighting Department.	
Barricades Saw Cuts Concrete Patch Asphalt Patch Pole Painting	
PAYMENT AND LATE PAYMENT CHARGE Bills for electric service and Maintenance Charges for Street Lighting Service are due and payable in accordance with the Payment and Late Payment Charge provisions of the general electric service schedule under which the Customer receives service. In the event that a Customer is billed for Maintenance Charges for Street Lighting Service and the Customer's payment for such charges is not paid by the due date, the Payment and Late Payment Charge provisions under the applicable Residential, Commercial and Industrial Service shall be assessed to the Customer for all amounts not paid by the due date.	
ADVICE LETTER 1731 ISSUE DATE Dec	ember 8, 2016
	uary 1, 2017

PUBLIC SERV	ICE COMPANY OF C	Essenth Dession d		30
P.O. Box 840 Denver, CO 80201	-0840	Third Powiegd C	heet No. ancels heet No.	30
		ELECTRIC RATES		RATE
	RESI	DENTIAL GENERAL SERVICE	-	
		SCHEDULE R	-	
APPLICABI Appli Supplementa		l Service at Secondary Voltage. Not applicable to Service.)	
off of Schedu under this Sc will be autom with Schedul rate schedule	able to Residential C ule R according to the hedule R will no lon natically transferred f e RE-TOU, and the	Customers until such time that the Customer transitions the terms of Schedule RE-TOU, at which time service or be available to that Customer. Customer's service from Schedule R as a result of this transition consistent Customer will be notified of the transfer to their new lling to the Customer. Available to RD-TDR pilot vanced Meter.	e t v	
MONTHLY	RATE			
Servi	ce and Facility Charg	ge:	.\$	5.47
Produ	action Meter Charge			1.15
Load	Meter Charge			1.15
Energ	Fir: All Summer Season – All Kilowa Winter Season:	att-Hours used, per kWh st 500 kWh over 500 kWh Medical Exemption: att-Hours used, per kWh		0.05461 0.09902 0.06237
	All Kilowa	att-Hours used, per kWh	•	0.05461
	(Con	tinued on Sheet No. 30A)		
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DECISION/ PROCEEDING NUMBER	R20-0642	REGIONAL VICE PRESIDENT, EFFECTIVE Rates & Regulatory Affairs DATE Jan	uary 1,	, 2021

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Sheet No.

	RES	DENTIAL GENERAL SERVICE	
		SCHEDULE R	
Winte	er Season shall be fi The Medical Ex	son shall be from June 1 through Se com October 1 through May 31. emption rate shall be applied to September 30 as applicable un EP) option.	usage during the
Production M	Monthly minimum leter Charge if appl	shall be the Service and Facility icable. Applicability for the Product ring Service Schedule.	Charge plus the tion Meter Charge
		ject to all applicable Electric Rate A	Adjustments as on
	(Cor	ntinued on Sheet No. 30B)	
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ELECTRIC RATES

30A

RATE

P.O. Box 840 Denver, CO 80201-0840 Second Revised

30B

30B

First Revised

RATE

Sheet No.

Cancels

Sheet No.

ELECTRIC RATES

RESIDENTIAL GENERAL SERVICE

SCHEDULE R

PAYMENT AND LATE PAYMENT CHARGE

Bills for electric service are due and payable within fourteen (14) business days from date of bill. A business day for purposes under this Payment and Late Payment Charge section is all non-Holiday weekdays. Residential Customers have the option of selecting a modified due date ("Custom Due Date") for paying their bill. The due date can be extended up to a maximum of thirty (30) calendar days from the scheduled due date of the current bill. Customers selecting a Custom Due Date will remain on the selected due date for a period not less than twelve (12) consecutive Months. A maximum late payment charge of one percent (1.0%) per Month shall be applied to all billed balances for Commission jurisdictional charges that are not paid by the billing date shown on the next bill unless the balance is fifty dollars (\$50) or less.

The Company will remove the assessment of a late payment charge for one (1) billing period, but not more frequently than once in any twelve (12) Month period, at Customer's request. The late payment charge will not apply to a billed security deposit, or in instances where a Company billing error is involved, or where complications arise with financial institutions in processing payments that are no fault of the Customer, or where a Customer is current on an active payment arrangement.

SERVICE PERIOD

NUMBER

All service under this schedule shall be for a minimum period of twelve (12) consecutive Months and Monthly thereafter until terminated unless Customer is transitioned to a different rate schedule prior to the expiration of that minimum period under the terms of Schedule RE-TOU. If service is no longer required by Customer, service may be terminated on three (3) days' notice.

PRODUCTION METER INSTALLATION

The Company shall install, own, operate and maintain the metering to measure the electric power and energy supplied by the Customer's generation. For Customers who are net metered, the applicability of the Production Meter Charge can be found under the Net Metering Service Schedule.

LOAD METER INSTALLATION

The Company shall install, own, operate and maintain the metering to measure the electric power and energy supplied by the Customer's generation under this schedule and determine the full load obligations of the Customer. For Customers who are net metered, the applicability of the Load Meter Charge can be found under the Photovoltaic Service Schedule.

(Continued on Sheet No. 30C)

ADVICE LETTER 1845
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PROCEEDING R20-0642
REGIONAL VICE PRESIDENT,
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ISSUE DATE _	December 21, 202		2020	
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Original	Sheet No.
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Sheet No.

ELECTRIC RATES

RESIDENTIAL GENERAL SERVICE

SCHEDULE R

RULES AND REGULATIONS

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's Rules and Regulations on file with the Commission and the following special condition:

Customers that own and operate generation connected in parallel with 1. the Company's electric system that do not receive service under Net Metering Schedule NM of this Electric Tariff must take service under a buy-all, sell-all scenario where all power and energy used by the Customer shall be provided by the Company under a Residential Service rate schedule and all power and energy produced by the Customer's generation shall be separately metered and purchased by the Company under the terms and conditions set forth in the Small Power Production and Cogeneration Facility Policy in this Electric Tariff.

ADVICE LETTER NUMBER

1731

DECISION/ PROCEEDING NUMBER

C16-1075

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

ISSUE December 8, 2016 DATE EFFECTIVE DATE

January 1, 2017

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RATE

COLO. PUC No. 8 Electric

BEIG SERVICE COMPART OF COLORADO	Second Revised	Sł	neet No.	31
P.O. Box 840 Denver, CO 80201-0840	First Revised	Ca SI	ancels neet No.	31
ELECTRIC RA	TES			RATE
RESIDENTIAL DEMA	ND SERVICE		-	
SCHEDULE	RD			
<u>APPLICABILITY</u> Applicable to Residential Service at S Customers that own and operate generation con electric system that do not receive service und Electric Tariff. Not applicable to Standby, Suppl	nnected in parallel with ler Net Metering Sche	n the Company's dule NM of this	5	
AVAILABILITY Available to Customers receiving ser December 31, 2016, after which no new Cust schedule.	vice under this rate comers shall be served	schedule as of l under this rate	E	
MONTHLY RATE				
Service and Facility Charge:			. \$ 1	1.89
Production Meter Charge:				3.65
Load Meter Charge:				3.65
Demand Charge:	1			
All Kilowatts of Billing Demand Summer Season				0.08
Winter Season				7.76
Energy Charge: All Kilowatt-Hours used, per kW	Vh			0.01974
The Summer Season shall be fro Winter Season shall be from October 1 th		otember 30. The		
MONTHLY MINIMUM The Service and Facility Charge plus th Meter Charge if applicable. Applicability for found under the Net Metering Service Schedule.	the Production Meter			
ADJUSTMENTS This rate schedule is subject to all appli file and in effect in this Electric Tariff.	icable Electric Rate Ad	djustments as or	L	
(Continued on Shee	<u>t No. 31A)</u>	ISSUE	1 -	2020
NUMBER 1819		DATE Ma	rch 5,	2020
	DNAL VICE PRESIDENT, es & Regulatory Affairs	EFFECTIVE Apr	ril 5, 2	020

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First Revised

31A

31A Sheet No.

RATE

Sheet No. Cancels

ELECTRIC RATES

RESIDENTIAL DEMAND SERVICE

SCHEDULE RD

PAYMENT AND LATE PAYMENT CHARGE

Bills for electric service are due and payable within fourteen (14) business days from date of bill. A business day for purposes under this Payment and Late Payment Charge section is all non-Holiday weekdays. Residential Customers have the option of selecting a modified due date ("Custom Due Date") for paying their bill. The due date can be extended up to a maximum of thirty (30) calendar days from the scheduled due date of the current bill. Customers selecting a Custom Due Date will remain on the selected due date for a period not less than twelve (12) consecutive Months. maximum late payment charge of one percent (1.0%) per Month shall be applied to all billed balances for Commission jurisdictional charges that are not paid by the billing date shown on the next bill unless the balance is fifty dollars (\$50) or less.

The Company will remove the assessment of a late payment charge for one (1)billing period, but not more frequently than once in any twelve (12) Month period, at Customer's request. The late payment charge will not apply to a billed security deposit, or in instances where a Company billing error is involved, or where complications arise with financial institutions in processing payments that are no fault of the Customer, or where a Customer is current on an active payment arrangement.

DETERMINATION OF BILLING DEMAND

Billing Demand, determined by meter measurement, shall be the maximum fifteen (15) minute integrated Kilowatt Demand used during the Month.

SERVICE PERIOD

All service under this schedule shall be for a minimum period of twelve (12) consecutive Months and Monthly thereafter until terminated. If service is no longer required by Customer, service may be terminated on three (3) days' notice.

PRODUCTION METER INSTALLATION

The Company shall install, own, operate and maintain the metering to measure the electric power and energy supplied by the Customer's generation. For Customers who are net metered, the applicability of the Production Meter Charge can be found under the Net Metering Service Schedule.

LOAD METER INSTALLATION

The Company shall install, own, operate and maintain the metering to measure the electric power and energy supplied by the Customer's generation under this schedule and determine the full load obligations of the Customer. For Customers who are net metered, the applicability of the Load Meter Charge can be found under the Photovoltaic Service Schedule.

(Continued on Sheet No. 31B)

ADVICE LETTER NUMBER

1736

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

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EFFECTIVE DATE

ISSUE

DATE

March 24, 2017

COLO	. PUC	No. 8	Electric

Original	Sheet No.
Colo. PUC No. 8 Cancels	
Colo. PUC No. 7	Cancels Shoot No

ELECTRIC RATES

RESIDENTIAL DEMAND SERVICE

SCHEDULE RD

RULES AND REGULATIONS

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's Rules and Regulations on file with the Commission and the following special condition:

Customers that own and operate generation connected in parallel with 1. the Company's electric system that do not receive service under Net Metering Schedule NM of this Electric Tariff must take service under a buy-all, sell-all scenario where all power and energy used by the Customer shall be provided by the Company under a Residential Service rate schedule and all power and energy produced by the Customer's generation shall be separately metered and purchased by the Company under the terms and conditions set forth in the Small Power Production and Cogeneration Facility Policy in this Electric Tariff.

ADVICE LETTER NUMBER

1731

DECISION/ PROCEEDING NUMBER

C16-1075

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

December 8, 2016 DATE EFFECTIVE DATE

ISSUE

January 1, 2017

31B

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PUBLIC SERVICE COMPANY OF COLORADO

	Third Revised	Sheet No.	32
P.O. Box 840 Denver, CO 80201-0840	Second Revised	Cancels Sheet No.	32
ELECTRIC RAT	ES		RATE
RESIDENTIAL DEMAND-TIME DIFFER	RENTIATED RATES SERVICE		
SCHEDULE RD	D-TDR		
<u>APPLICABILITY</u> Applicable to Residential Service at Supplemental Service. Not applicable to Standby		ole to	
AVAILABILITY In 2017, service under this rate schedul Residential Customers electing to receive servi increase to 14,000 Residential Customers in 20 in 2019. Upon notification by a Customer tha Company will install the proper Service Mete service hereunder. The Company shall instal service hereunder within sixty (60) days of t practicable. As set forth in the General Defi Customers taking Service under this Schedule (Schedule NM) will not be subject to the rec Service under this schedule is available until Jan	ice. This total participation cap 18 and 18,000 Residential Custo t Customer is requesting servic r to allow the Company to me 1 a Service Meter and begin b the Customer's request or soon inition Section of the electric e and under Schedule Net Me quirements of Supplemental Se	o will omers e, the easure billing ner if tariff, tering	
MONTHLY RATE			
Service and Facility Charge:		\$	5.47
Production Meter Charge:			1.15
Generation and Transmissi	per kW ion Demand - Summer Season ion Demand - Winter Season		3.65 9.73 6.81
DEFINITION OF SEASONS			
<u>Summer Season</u> The Summer Season shall be from June 1 <u>Winter Season</u> The Winter Season shall be from October			
(Continued on Sheet	No. 32A)		
ADVICE LETTER 1819	ISSUE DATE	March 5,	2020
DECISION/ REGION	NAL VICE PRESIDENT, EFFECTIVE s & Regulatory Affairs DATE	April 5, 2	

P.O. Box 840
Denver, CO 80201-0840

Original	Sheet No.	32A
Colo. PUC No. 8 Cancels Colo. PUC No. 7	Cancels _ Sheet No	

	RATE
ELECTRIC RATES	KATE
RESIDENTIAL DEMAND-TIME DIFFERENTIATED RATES SERVICE	
SCHEDULE RD-TDR	
MONTHLY RATE – Cont'd	
Energy Charge: All Kilowatt-Hours used, per kWh	\$ 0.00461
MONTHLY MINIMUM The Monthly minimum shall be the Service and Facility Charge, plus to Demand Charges, plus the Production Meter Charge if applicable.	he
ADJUSTMENTS This rate schedule is subject to all applicable Electric Rate Adjustments as file and in effect in this Electric Tariff. Customer's shall be billed the Residential Tim of-Use Electric Commodity Adjustment (ECA).	
PAYMENT AND LATE PAYMENT CHARGE Bills for electric service are due and payable within fourteen (14) busined days from date of bill. A business day for purposes under this Payment and Le Payment Charge section is all non-Holiday weekdays. Residential Customers has the option of selecting a modified due date ("Custom Due Date") for paying their b The due date can be extended up to a maximum of thirty (30) calendar days from t scheduled due date of the current bill. Customers selecting a Custom Due Date w remain on the selected due date for a period not less than twelve (12) consecuti Months. A maximum late payment charge of one percent (1.0%) per Month shall applied to all billed balances for Commission jurisdictional charges that are not pa by the billing date shown on the next bill unless the balance is fifty dollars (\$50) less.	ate ve ill. he vill ve be nid
(Continued on Sheet No. 32B)	
ADVICE LETTER 1731 ISSUE DATE D	December 8, 2016
DECISION/ PROCEEDING C16-1075 REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs DATE J	anuary 1, 2017

Original	Sheet No.	32B
Colo. PUC No. 8 Cancels Colo. PUC No. 7	Cancels Sheet No	

ELECTRIC RATES

RATE

RESIDENTIAL DEMAND-TIME DIFFERENTIATED RATES SERVICE

SCHEDULE RD-TDR

PAYMENT AND LATE PAYMENT CHARGE – Cont'd

The Company will remove the assessment of a late payment charge for one billing period, but not more frequently than once in any twelve (12) Month period, at Customer's request. The late payment charge will not apply: to a Low Income Customer for two (2) billing cycles so that credits for hold-harmless protections can be applied, to a billed security deposit, in instances where a Company billing error is involved, where complications arise with financial institutions in processing payments that are no fault of the Customer, or where a Customer is current on an active payment arrangement.

DETERMINATION OF BILLING DEMAND

Billing Demand, determined by meter measurement, shall be the maximum sixty (60) minute integrated Measured Demand used during the Month.

Billing Demand for the Generation and Transmission Demand Charge shall be the Measured Demand used between 2:00 p.m. and 6:00 p.m. Mountain Time on all non-Holiday weekdays.

Billing Demand for the Distribution Demand Charge, shall be the Measured Demand used during the Month.

For Supplemental Service, Billing Demand for the Generation and Transmission Demand Charge shall be the Measured Demand used during the Month between 2:00 p.m. and 6:00 p.m. Mountain Time on all non-Holiday weekdays net of the Customer's generation.

For Supplemental Service, Billing Demand for the Distribution Demand Charge shall be the Measured Demand used during the Month net of the Customer's generation.

SERVICE PERIOD

After an initial grace period in which the Customer may opt out of RD-TDR Service prior to the end of the seventh billing cycle, all service under this schedule shall be for a minimum period of twelve (12) consecutive Months and Monthly thereafter until terminated. If service is no longer required by Customer, service may be terminated on three (3) days' notice.

(Continued on Sheet No. 32C) ADVICE LETTER ISSUE 1731 December 8, 2016 NUMBER DATE DECISION/ REGIONAL VICE PRESIDENT, EFFECTIVE C16-1075 January 1, 2017 PROCEEDING Rates & Regulatory Affairs DATE NUMBER

Original	Sheet N
Colo. PUC No. 8 Cancels	0
Colo. PUC No. 7	Cancels

Sheet No.

ELECTRIC RATES

RESIDENTIAL DEMAND-TIME DIFFERENTIATED RATES SERVICE

SCHEDULE RD-TDR

LOW INCOME PROVISION

Low Income Customers will be held harmless, such that a Low Income Customer will pay the lower of the Customer's monthly bill on Schedule R or Schedule RD-TDR. The Company will implement this protection by either charging the Customer the lower of the two bills under Schedule R or Schedule RD-TDR or by billing the Customer under Schedule RD-TDR and crediting the Customer for any bill savings that would have resulted from the application of Schedule R on the Customer's subsequent bill.

PRODUCTION METER INSTALLATION

The Company shall install, own, operate and maintain the metering to measure the electric power and energy supplied by the Customer's generation to allow for proper billing of the Customer under this schedule. For Customers who are net metered, the applicability for the Production Meter Charge can be found under the Net Metering Service Schedule.

PURCHASE OF CUSTOMER'S EXCESS ENERGY

If a Customer receiving Supplemental Service produces energy exceeding the energy used by the Customer's facility during any Monthly billing period, the energy shall be purchased by the Company either under a Power Purchase Agreement between the Company and the Customer, or at the Energy Charge under this schedule.

RULES AND REGULATIONS

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's Rules and Regulations on file with the Commission.

ADVICE LETTER
NUMBER

1731

DECISION/
PROCEEDING
NUMBER

C16-1075

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

DATE EFFECTIVE DATE

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December 8, 2016

January 1, 2017

32C

	Fourth Revised		Sheet No.	33
.O. Box 840 enver, CO 80201-0840	Sub. Third Revise		Cancels Sheet No.	33
EL	ECTRIC RATES			RATE
RESIDENTIAL ENE	RGY TIME-OF-USE SERVICE		_	
SCHE	DULE RE-TOU			
APPLICABILITY				
Applicable to Residential Ser Supplemental, Standby or Resale Servi	vice at Secondary Voltage. No ce.	ot applicable	to	
AVAILABILITY				
1) Required for any Customer of Advanced Meter, unless the options set forth herein, based	Customer opts out pursuant			
Advanced Meter Receipt	RE-TOU Transition from S	Schedule R		
June 1, 2021 – December 31, 2021	Billing cycle that includes Ap	ril 1, 2022		
January 1, 2022 – June 30, 2022	Billing cycle that includes Oct 2022	tober 1,		
July 1, 2022 – December 31, 2022	Billing cycle that includes Ap	ril 1, 2023		
January 1, 2023 – June 30, 2023	Billing cycle that includes Oct 2023	tober 1,		
July 1, 2023 – December 31, 2023	Billing cycle that includes Ap	ril 1, 2024		
January 1, 2024 – June 30, 2024	Billing cycle that includes Oct 2024	tober 1,		
July 1, 2024 – December 31, 2024	Billing cycle that includes Ap	ril 1, 2025		
The term "Advanced Meter" includes and interval data recorder ("IDR") me Also required for the following Custor	ter.	ructure ("AMI)	
 A Customer receiving service TOU Trial will continue to b they elect otherwise. 	e under Schedule RE-TOU as j e served under this Schedule R			
November 1, 2020 and Decem Schedule RE-TOU as of Janu	up for the Schedule RE-TOU aber 31, 2020 may not receive so uary 1, 2021, due to the lead t ch a Customer. Such customer h 1, 2021.	ervice under the ime required	he to	
(Conti	nued on Sheet No. 33A)			
DVICE LETTER IUMBER <u>1845</u>		ISSUE	ecember	21, 2020
RCISION/ ROCEEDING <u>R20-0642</u>	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE <u>J</u> 2	<u>unuary 1,</u>	2021

OBLIC SERVICE COMPANY OF COLORADO	First Revised	Sheet I	No	33A
P.O. Box 840 Denver, CO 80201-0840	Original	Cancel Sheet I	-	33A
ELECTRIC R/	ATES		RATE	
RESIDENTIAL ENERGY	TIME-OF-USE SERVICE			
SCHEDULE R	E-TOU			
AVAILABILITY Cont'd:				
4) Customers on Schedule RD-TDR, who thereafter discontinue service under Schedule RE-TOU, unless they elect of	Schedule RD-TDR, will transition			
5) Opt-In Options. Also available on an o	pt-in basis as follows:			
 Company. b. RE-TOU Trial control and RD- in the control group) may also upon thirty (30) days' notice to c. A Customer under Schedule Restaution 	ter and thirty (30) days' notice to -TDR Pilot Customers (including choose to opt-in to Schedule RE- the Company.	o the those TOU edule		
6) Customers that move into a residence t Schedule RE-TOU rates will be placed of new service.				
7) Customers with any Advanced Meters is completed.	er installation after the transition	on to		
OPT-OUT OPTIONS				
 Customers can opt-out of Schedule RE- thirty (30) days' notice to the Compan RE-TOU will be placed on Schedule R- Schedule as may be available to the Cus tariff. Customers who notify the Co Schedule RE-TOU before they have the have their opt-out become effective on the TOU would have occurred. 	y. Customers that opt-out of Sch -OO, unless the Customer elects an stomer at that time under the Comp ompany of their election to opt-o ransitioned to Schedule RE-TOU	edule other any's ut of shall		
 If a Customer opts out of Schedule RE- Schedule RE-TOU, the Customer mus minimum period of twelve (12) consecu 	st remain on Schedule RE-TOU			
(Continued on She	et No. 33B)			
DVICE LETTER 1845	ISSUE DATE	Decem	ber 21, 1	2020

ADVICE LETTER DECISION/ PROCEEDING NUMBER

R20-0642

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

 Decem	ber	21,	2020

EFFECTIVE DATE

January 1, 2021

UBLIC SERVICE COMPANY OF COLORADO		Sheet	No. 33B
D. Box 840 enver, CO 80201-0840	Original	Cance Sheet	ls No33B
ELECTRIC	C RATES		RATE
RESIDENTIAL ENERG	GY TIME-OF-USE SERVIC	E	
SCHEDULI	E RE-TOU		
IONTHLY RATE			
Service and Facility Charge:		\$	5.47
Production Meter Charge:			1.15
Load Meter Charge:			1.15
Energy Charge:			
Summer Season (June 1 through Sep	ptember 30)		
On-peak Energy Charge, All kWh	Kilowatt-Hours of On-Peak	energy, per	0.13861
Shoulder Energy Charge, All kWh	l Kilowatt-Hours of Shoulder	energy, per	0.09497
Off-Peak Energy Charge, All kWh	l Kilowatt-Hours of Off-Peak	energy per	0.05134
Winter Season (October 1 through M	May 31)		
On-peak Energy Charge, All kWh	Kilowatt-Hours of On-Peak		0.08727
	l Kilowatt-Hours of Shoulder		0.06930
Off-Peak Energy Charge, All kWh	l Kilowatt-Hours of Off-Peak		0.05134
Medical Exemption: All Kilowatt-Hours used, per	r kWh		0.06237
The Medical Exemption ra period June 1 through Septembe Exemption Program (MEP) option.	tte shall be applied to usag er 30 as applicable under	e during the the Medical	
(Continued on S	Sheet No. 33C)		
DVICE LETTER 1845		ATE Decem	ber 21, 2020
CISION/ OCEEDING <u>R20-0642</u>		FFECTIVE Januar	y 1, 2021

	First Revised	Sheet No	330
P.O. Box 840 Denver, CO 80201-0840	Original	Cancels — Sheet No. –	330
ELECTRIC R	RATES	F	RATE
RESIDENTIAL ENERGY	TIME-OF-USE SERVICE		
SCHEDULE I	RE-TOU		
DEFINITION OF SEASONS			
Summer Season The Summer Season shall be fro	om June 1 through September 30.		
Winter Season The Winter Season shall be fro	m October 1 through May 31.		
DEFINITION OF BILLING PERIODS			
The On-Peak, Shoulder and Off-Peak shall be as follows:	Periods applicable for service hereu	Inder	
<u>On-Peak Period:</u> Weekdays except Holidays, Mountain Time.	between 3:00 p.m. and 7:00	p.m.	
Shoulder Period: Weekdays except Holidays, Mountain Time.	between 1:00 p.m. and 3:00	p.m.	
Off-Peak Period: All other hours Weekends and Holidays			
MONTHLY MINIMUM			
The Monthly minimum shall be the Production Meter Charge if applicable. Appli can be found under the Net Metering Service S	cability for the Production Meter Ch	s the harge	
ADJUSTMENTS			
This rate schedule is subject to all app file and in effect in this Electric Tariff.	plicable Electric Rate Adjustments a	as on	
(Continued on She	eet No. 33D)		
IDVICE LETTER 1845	ISSUE DATE	December 2	21, 202

R20-0642

Original

P.O. Box 840 Denver, CO 80201-0840 Sheet No.

RATE

Cancels Sheet No.

ELECTRIC RATES

RESIDENTIAL ENERGY TIME-OF-USE SERVICE

SCHEDULE RE-TOU

PAYMENT AND LATE PAYMENT CHARGE

Bills for electric service are due and payable within fourteen (14) business days from date of bill. A business day for purposes under this Payment and Late Payment Charge section is all non-Holiday weekdays. Residential Customers have the option of selecting a modified due date ("Custom Due Date") for paying their bill. The due date can be extended up to a maximum of thirty (30) calendar days from the scheduled due date of the current bill. Customers selecting a Custom Due Date will remain on the selected due date for a period not less than twelve (12) consecutive Months. A maximum late payment charge of one percent (1.0%) per Month shall be applied to all billed balances for Commission jurisdictional charges that are not paid by the billing date shown on the next bill unless the balance is fifty dollars (\$50) or less.

The Company will remove the assessment of a late payment charge for one (1) billing period, but not more frequently than once in any twelve (12) Month period, at Customer's request. The late payment charge will not apply to a billed security deposit, in instances where a Company billing error is involved, where complications arise with financial institutions in processing payments that are no fault of the Customer, or where a Customer is current on an active payment arrangement.

SERVICE PERIOD

Except as permitted by the Opt-Out Options, all service under this schedule shall be for a minimum period of twelve (12) consecutive Months and Monthly thereafter until terminated. If service is no longer required by Customer, service may be terminated on three (3) days' notice.

PRODUCTION METER INSTALLATION

The Company shall install, own, operate and maintain the metering to measure the electric power and energy supplied by the Customer's generation to allow for proper billing of the Customer under this schedule. Applicability for the Production Meter Charge can be found under the Net Metering Service Schedule.

LOAD METER INSTALLATION

The Company shall install, own, operate and maintain the metering to measure the electric power and energy supplied by the Customer's generation under this schedule and determine the full load obligations of the Customer. For Customers who are net metered, the applicability of the Load Meter Charge can be found under the Photovoltaic Service Schedule.

	((Continued on Sheet No. 33E)		
ADVICE LETTER	1845		ISSUE DATE _	December 21, 2020
DECISION/ PROCEEDING	R20-0642	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE	January 1, 2021
NUMBER			_	

33D

Original

P.O. Box 840 Denver, CO 80201-0840 Sheet No. _____

RATE

Cancels Sheet No.

ELECTRIC RATES

RESIDENTIAL ENERGY TIME-OF-USE SERVICE

SCHEDULE RE-TOU

RULES AND REGULATIONS

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's Rules and Regulations on file with the Commission and the following special condition:

1. Customers that own and operate generation connected in parallel with the Company's electric system that do not receive service under Net Metering Schedule NM of this Electric Tariff must take service under a buy-all, sell-all scenario where all power and energy used by the Customer shall be provided by the Company under a Residential Service rate schedule and all power and energy produced by the Customer's generation shall be separately metered and purchased by the Company under the terms and conditions set forth in the Small Power Production and Cogeneration Facility Policy in this Electric Tariff.

ADVICE LETTER NUMBER

1845

DECISION/ PROCEEDING NUMBER

R20-0642

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs EFFECTIVE DATE

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DATE

January 1, 2021

December 21, 2020

33E

P.O. Box 840 Denver, CO 80201-0840 COLO. PUC No. 8 Electric

Original

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Sheet No. _ Cancels Sheet No. _

E	LECTRIC RATES		RATE
RESIDENTIAL	L GENERAL SERVICE OPT-O	UT	
SCH	HEDULE R-OO		
<u>APPLICABILITY</u> Applicable to Residential Se Supplemental, Standby or Resale Serv	rvice at Secondary Voltage.	Not applicable to	
AVAILABILITY Available to Residential Cu Schedule RE-TOU.	stomers exercising the Opt-O	out Option under	
MONTHLY RATE			
Service and Facility Charge:			\$ 5.47
Production Meter Charge			1.15
Load Meter Charge			1.15
Energy Charge: Summer Season: All Kilowatt-H	lours used, per kWh		0.07240
Summer Season – Me All Kilowatt-H	dical Exemption: lours used, per kWh		0.06237
Winter Season: All Kilowatt-H	lours used, per kWh		0.05461
(Continue	ed on Sheet No. 34A)		
ADVICE LETTER 1845		ISSUE Dec	ember 21, 2020
DECISION/ PROCEEDING <u>R20-0642</u> NUMBER	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE Janu	uary 1, 2021

COLO. PUC No. 8 Electric

Original

P.O. Box 840 Denver, CO 80201-0840

Sheet No. Cancels Sheet No. _ 34A

ELECTRIC RATES	RATE
RESIDENTIAL GENERAL SERVICE OPT-OUT	-
SCHEDULE R-OO	
<u>MONTHLY RATE</u> – Cont'd The Summer Season shall be from June 1 through September 30. The Winter Season shall be from October 1 through May 31. The Medical Exemption rate shall be applied to usage during the period June through September 30 as applicable under the Medical Exemption Program (MEP option.	1
MONTHLY MINIMUM The Monthly minimum shall be the Service and Facility Charge plus the Production Meter Charge if applicable. Applicability for the Production Meter Charge can be found under the Net Metering Service Schedule.	
ADJUSTMENTS This rate schedule is subject to all applicable Electric Rate Adjustments as of file and in effect in this Electric Tariff.	n
(Continued on Sheet No. 34B)	
	cember 21, 2020
DECISION/ PROCEEDING R20-0642 REGIONAL VICE PRESIDENT, EFFECTIVE Jan NUMBER DATE Jan	nuary 1, 2021

Original

P.O. Box 840 Denver, CO 80201-0840 Sheet No. Cancels

Sheet No.

ELECTRIC RATES

RESIDENTIAL GENERAL SERVICE OPT-OUT

RATE

SCHEDULE R-OO

PAYMENT AND LATE PAYMENT CHARGE

Bills for electric service are due and payable within fourteen (14) business days from date of bill. A business day for purposes under this Payment and Late Payment Charge section is all non-Holiday weekdays. Residential Customers have the option of selecting a modified due date ("Custom Due Date") for paying their bill. The due date can be extended up to a maximum of thirty (30) calendar days from the scheduled due date of the current bill. Customers selecting a Custom Due Date will remain on the selected due date for a period not less than twelve (12) consecutive Months. A maximum late payment charge of one percent (1.0%) per Month shall be applied to all billed balances for Commission jurisdictional charges that are not paid by the billing date shown on the next bill unless the balance is fifty dollars (\$50) or less.

The Company will remove the assessment of a late payment charge for one (1) billing period, but not more frequently than once in any twelve (12) Month period, at Customer's request. The late payment charge will not apply to a billed security deposit, or in instances where a Company billing error is involved, or where complications arise with financial institutions in processing payments that are no fault of the Customer, or where a Customer is current on an active payment arrangement.

SERVICE PERIOD

All service under this schedule does not have a minimum period. If service is no longer required by Customer, service may be terminated on three (3) days' notice.

PRODUCTION METER INSTALLATION

The Company shall install, own, operate and maintain the metering to measure the electric power and energy supplied by the Customer's generation. For Customers who are net metered, the applicability of the Production Meter Charge can be found under the Net Metering Service Schedule.

LOAD METER INSTALLATION

The Company shall install, own, operate and maintain the metering to measure the electric power and energy supplied by the Customer's generation under this schedule and determine the full load obligations of the Customer. For Customers who are net metered, the applicability of the Load Meter Charge can be found under the Photovoltaic Service Schedule.

(Continued on Sheet No. 34C)

ADVICE LETTER	1845		ISSUE _ DATE	December 21, 2020
DECISION/ PROCEEDING NUMBER	R20-0642	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE	January 1, 2021

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COLO. PUC No. 8 Electric

Original

P.O. Box 840 Denver, CO 80201-0840 Sheet No. Cancels Sheet No.

ELECTRIC RATES

RATE

RESIDENTIAL GENERAL SERVICE OPT-OUT

SCHEDULE R-OO

RULES AND REGULATIONS

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's Rules and Regulations on file with the Commission and the following special condition:

1. Customers that own and operate generation connected in parallel with the Company's electric system that do not receive service under Net Metering Schedule NM of this Electric Tariff must take service under a buy-all, sell-all scenario where all power and energy used by the Customer shall be provided by the Company under a Residential Service rate schedule and all power and energy produced by the Customer's generation shall be separately metered and purchased by the Company under the terms and conditions set forth in the Small Power Production and Cogeneration Facility Policy in this Electric Tariff.

ADVICE LETTER NUMBER

DECISION/ PROCEEDING NUMBER 1845 R20-0642

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs DATE Dec EFFECTIVE Janu

ISSUE

December 21, 2020

² January 1, 2021

34C

TOBEIC SERVICE COMPANY OF COECHADO	Second Revised	S	heet No.	40	
P.O. Box 840 Denver, CO 80201-0840	First Revised	-	ancels heet No.	40	
ELECTRIC R	ATES			RATE	
COMMERCIAL	SERVICE				
SCHEDUL	LE C				
APPLICABILITY Applicable to Commercial and Industr than twenty-five (25) Kilowatts for electric Voltage. Not applicable to Supplemental, Stand	power service suppl				
MONTHLY RATE					
Service and Facility Charge:			\$ 1	10.50]
Production Meter Charge				2.55	
Load Meter Charge				2.55	
Energy Charge: All Kilowatt-Hours used, per kV Summer Season Winter Season The Summer Season shall be fr Winter Season shall be from October 1	om June 1 through Se			0.08512 0.04256	
(Continued on She	eet No. 40A)	ISSUE			
NUMBER 1819		_ DATEMa	rch 5, 2	2020	
	IONAL VICE PRESIDENT, ates & Regulatory Affairs	EFFECTIVE Ap	ril 5, 20	020	

40A

P.O. Box 840 Denver, CO 80201-0840

First Revised

Sheet No.

COMME SCI MONTHLY MINIMUM The Monthly minimum shall	ECTRIC RATES RCIAL SERVICE HEDULE C	RATE
SCI MONTHLY MINIMUM The Monthly minimum shall		
MONTHLY MINIMUM The Monthly minimum shall	HEDULE C	
The Monthly minimum shall		
Production Meter Charge if applicable. can be found under the Net Metering Se	be the Service and Facility Char Applicability for the Production M rvice Schedule.	rge plus the Aeter Charge
ADJUSTMENTS This rate schedule is subject to file and in effect in this Electric Tariff.	all applicable Electric Rate Adjust	tments as on
PAYMENT AND LATE PAYMENT C Bills for electric service are due from date of bill. Any amounts in exce three (3) business days after the due da charge of one and one half percent (1. under this Payment and Late Payment C	and payable within fourteen (14) b ss of fifty dollars (\$50.00) not paid the of the bill shall be subject to a .5%) per Month. A business day	on or before late payment for purposes
SERVICE PERIOD All service under this schedule consecutive Months and Monthly there Demand reaches twenty-five (25) Kilo service period shall be terminated at the succeeding Billing Month, service will will allow a single one-time occurrent twenty-five (25) Kilowatts up through The single one-time allowance shall be Customer receives electric service from one-time allowance is applied.	watts or greater during any Billing e end of that Billing Month. Beginn be provided under Schedule SG. T ce of a Customer's Monthly Dema thirty (30) Kilowatts without such applied to a Customer once for as	's Maximum g Month, the ning with the 'he Company and reaching termination. s long as the
PRODUCTION METER INSTALLAT The Company shall install, own the electric power and energy supplied who are net metered, the applicability under the Net Metering Service Schedul	by the Customer's generation. For of the Production Meter Charge c	or Customers
LOAD METER INSTALLATION The Company shall install, own the electric power and energy supplied b and determine the full load obligations metered, the applicability of the Lo Photovoltaic Service Schedule.	of the Customer. For Customers	this schedule who are net
	on Sheet No. 40B)	
ADVICE LETTER 1736		February 21, 2017

Colo. PUC No. 8 Cancels	heet No.
	ancels heet No.

et No. els

RATE

40B

ELECTRIC RATES

COMMERCIAL SERVICE

SCHEDULE C

SERVICE PERIOD - Cont'd

Once the service under this Rate Schedule is terminated for exceeding the Demand limit, the Company will place the Customer on Schedule SG, but will allow the Customer up to ninety (90) days to elect to receive service under Schedule SGL. If the Customer remains on Schedule SG, the minimum service period will begin on the date the Company places the Customer on Schedule SG. If during the ninety (90) day election period, the Customer elects to receive service under Schedule SGL, the minimum twelve (12) Month service period will begin on the date the Company receives notice of the election. If service is no longer required by Customer, service may be terminated on three (3) days' notice.

RULES AND REGULATIONS

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's Rules and Regulations of this Electric Tariff on file with the Commission and the following special conditions:

Customers that own and operate generation connected in parallel with 1. the Company's electric system that do not receive service under Net Metering Schedule NM of this Electric Tariff must take service under a buy-all, sell-all scenario where all power and energy used by the Customer shall be provided by the Company under a Commercial Service rate schedule and all power and energy produced by the Customer's generation shall be separately metered and purchased by the Company under the terms and conditions set forth in the Small Power Production and Cogeneration Facility Policy in this Electric Tariff.

ADVICE LETTER NUMBER

1731

DECISION/ PROCEEDING NUMBER

C16-1075

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

DATE EFFECTIVE DATE

ISSUE

December 8, 2016

January 1, 2017

Original Sheet No. Colo. PUC No. 8 Cancels Cancels Colo. PUC No. 7 Sheet No.

COLO. PUC No. 8 Electric

ELECTRIC RATES

NON METERED SERVICE

SCHEDULE NMTR

APPLICABILITY

Applicable to municipal, county, state and federal governments, quasigovernmental entities, and other utilities for electric service at Secondary Voltage to non-fluctuating loads such as but not limited to sprinkler controls, flashing traffic signs, lighted street signs, lighted highway signs, traffic speed indicators, vehicle sensors, bus shelters and, telephone booths. Service hereunder shall be limited to instances where the Company determines that such usage is of a non-fluctuating nature, and/or a meter location is hazardous to the public, and/or Company personnel requiring access to a meter installation or service requirements with extremely low usage, and/or where it may not be economical to install and read a meter. Not applicable to street lighting, pedestrian lighting or traffic signal facilities where multiple non-fluctuating loads are connected at each load point or intersection.

AVAILABILITY

Service under this rate schedule is available to Customers that have entered into a written, signed and dated Non-Metered Service Agreement.

Non-metered service shall be provided by the Company using single phase, line side conductors where the load is limited to twenty amperes (20 amps or 2,400 Watts). Company will make all terminations at Point of Delivery. In instances where a service change requires service at over twenty (20) amps such service shall be required to be metered. Customer shall pay Company for any costs associated with relocating its electric distribution facilities to facilitate a change to metered service.

(Continued on Sheet No. 41A)

ADVICE LETTER	
NUMBER	

1731

C16-1075

DECISION/ PROCEEDING NUMBER

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

ISSUE December 8, 2016 DATE EFFECTIVE DATE

January 1, 2017

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	First Revised	She	et No	41A
P.O. Box 840 Denver, CO 80201-0840	Original		ncels eet No	41A
ELE	ECTRIC RATES		F	RATE
NON-ME	TERED SERVICE			
SCHE	DULE NMTR			
MONTHLY RATE				
Billing Charge per Point of Deliv	very:		\$2	.92
	, per kWh			.08512 .04256
	all be from June 1 through Septe		-	
<u>KILOWATT-HOUR USE DETERMIN</u> Service under this tariff requires of all electrical loads and use dura Agreement. Intermittent loads such as of total time the load is using electricity 12).	Applicant to provide to Compan ation by completing a Non-M flashing lights should be describ	etered Service ed as a percent		
MONTHLY MINIMUM The Billing Charge plus the Ki imes the Energy Charge.	ilowatt-Hour usage as determine	d by Company		
ADJUSTMENTS This rate schedule is subject to ile and in effect in this Electric Tariff.	all applicable Electric Rate Adj	ustments as on		
PAYMENT AND LATE PAYMENT C Bills for electric service are due from date of bill. Any amounts in exce hree business days after the due date of of one and one half percent (1.5%) per Payment and Late Payment Charge secti	and payable within fourteen (14 ss of fifty dollars (\$50.00) not pa the bill shall be subject to a late Month. A business day for purp	aid on or before payment charge		
		-		
(Continued	on Sheet No. 41B)			
DVICE LETTER 1819		ISSUE Mare	ch 5, 20)20
ECISION/ ROCEEDING	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs		1 5, 202	
UMBER		_	_	

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Sheet No. _ Cancels Sheet No. _ 41B

RATE ELECTRIC RATES NON-METERED SERVICE SCHEDULE NMTR SERVICE PERIOD All service under this schedule shall be for a minimum period of twelve (12) consecutive Months and Monthly thereafter until terminated. If service is no longer required by Customer, service may be terminated on thirty (30) days' notice to Company. RULES AND REGULATIONS Service supplied under this schedule is subject to the terms and conditions set forth in the Company's Rules and Regulations on file with the Commission and to the terms and conditions of any special contract for service between Company and Customer not in conflict herewith and the following special provisions. In the event that Company determines that additional electric consuming 1. devices are connected to its system that are not included on the Customer's current Non-Metered Service Agreement as on file with the Company, the Company shall estimate and bill the unbilled usage for up to two (2) Years from the date of such determination. Billing adjustments shall be limited to six (6) Months in instances where electric consuming devices are removed and Customer fails to notify Company.

ADVICE LETTER NUMBER

1731

DECISION/ PROCEEDING NUMBER

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ISSUE

December 8, 2016 January 1, 2017

	Second Revised	S	heet No.	43
P.O. Box 840 Denver, CO 80201-0840	First Revised		ancels heet No.	43
ELECT	RIC RATES			RATE
SECONDARY G	ENERAL SERVICE		-	
SCHEI	DULE SG			
<u>APPLICABILITY</u> Applicable to electric power se Commercial and Industrial Customers. applicable to Standby or Resale Service.	ervice supplied at Secon Applicable to Supplement	dary Voltage to tal Service. No) t	
<u>AVAILABILITY</u> As set forth in the General Defini taking Service under this Schedule and ur will not be subject to the requirements of S	nder Schedule Net Metering	tariff, Customer g (Schedule NM)	s ,	
MONTHLY RATE				
Service and Facility Charge:			. \$ 3	86.17
Production Meter Charge				9.30
Load Meter Charge				9.30
			. 1	5.63 4.02 9.82
The Summer Season shall Winter Season shall be from Octol		ptember 30. The	ð	
Energy Charge: All Kilowatt-Hours used, pe	er kWh			0.00461
MONTHLY MINIMUM The Service and Facility Charge p Meter Charge if applicable. For Custo Monthly minimum shall also include the Pr	omers receiving Suppleme	ntal Service, the		
OPTIONAL SERVICE Except for Customers receiving service under this rate may elect to receive Service Option Credit (ISOC).				
ADJUSTMENTS This rate schedule is subject to all file and in effect in this Electric Tariff.	applicable Electric Rate A	adjustments as or	n	
(Continued on	Sheet No. 43A)			
ADVICE LETTER 1819		ISSUE Ma	urch 5, 2	2020
DECISION/ PROCEEDING	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE Ap	ril 5, 20	020

Original	Sheet No.
Colo. PUC No. 8 Cancels	
Colo. PUC No. 7	Cancels

ELECTRIC RATES

SECONDARY GENERAL SERVICE

SCHEDULE SG

PAYMENT AND LATE PAYMENT CHARGE

Bills for electric service are due and payable within fourteen (14) business days from date of bill. A business day for purposes under this Payment and Late Payment Charge section is all non-Holiday weekdays. Any amounts in excess of fifty dollars (\$50.00) not paid on or before three (3) business days after the due date of the bill shall be subject to a late payment charge of one and one half percent (1.5%) per Month.

DETERMINATION OF BILLING DEMAND

Billing Demand, determined by meter measurement, shall be the maximum fifteen (15) minute integrated Measured Demand used during the Month, except as otherwise set forth in the Commercial and Industrial Rules and Regulations.

The Billing Demand for the Generation and Transmission Demand Charge shall be the Measured Demand used during the Month.

Billing Demand for the Distribution Demand Charge shall be the greater of: Measured Demand used during the Month, or fifty percent (50%) of the highest Measured Demand occurring during the preceding twelve (12) Months.

For Supplemental Service, Billing Demand for the Generation and Transmission Demand Charge shall be the Measured Demand used during the Month net of the Customer's generation.

For Supplemental Service, Billing Demand for the Distribution Demand Charge shall be the greater of: the Measured Demand net of the Customer's generation or fifty percent (50%) of the highest Measured Demand net of the Customer's generation, occurring during the preceding twelve (12) Months.

SERVICE PERIOD

All service under this schedule shall be for a minimum period of twelve (12) consecutive Months and Monthly thereafter until terminated. If service is no longer required by Customer, service may be terminated on thirty (30) days' notice.

(Continued on Sheet No. 43B) ADVICE LETTER ISSUE 1731 December 8, 2016 NUMBER DATE REGIONAL VICE PRESIDENT, DECISION/ EFFECTIVE C16-1075 January 1, 2017 PROCEEDING Rates & Regulatory Affairs DATE NUMBER

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RATE

Sheet No. Cancels

ELECTRIC RATES

SECONDARY GENERAL SERVICE

SCHEDULE SG

PRODUCTION METER INSTALLATION

The Company shall install, own, operate and maintain the metering to measure the electric power and energy supplied by the Customer's generation. For Supplemental Service, the Customer shall pay the Monthly Production Meter Charge under this schedule. For Customers who are net metered, the applicability of the Production Meter Charge can be found under the Net Metering Service Schedule.

LOAD METER INSTALLATION

The Company shall install, own, operate and maintain the metering to measure the electric power and energy supplied by the Customer's generation under this schedule and determine the full load obligations of the Customer. For Supplemental Service, the Customer shall pay the Monthly Load Meter Charge under this schedule. For Customers who are net metered, the applicability of the Load Meter Charge can be found under the Photovoltaic Service Schedule.

PURCHASE OF CUSTOMER'S EXCESS ENERGY

If a Customer receiving Supplemental Service produces energy exceeding the energy used by the Customer's facility during any Monthly billing period, the energy shall be purchased by the Company either under a Power Purchase Agreement between the Company and the Customer, or at the Energy Charge under this schedule.

RULES AND REGULATIONS

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's Rules and Regulations on file with the Commission and the following conditions:

- 1. For those Customers receiving Secondary Voltage who desire to elect Primary Voltage, they may do so subject to the terms and conditions of Primary/Secondary Conversions.
- 2. Customers with generation resources connected in parallel with the Company's electric system are subject to the Character of Service for Secondary, Primary and Transmission Standby Service section of the Company's Rules and Regulations for Commercial and Industrial Service.

ADVICE LETTER	
NUMBER	

1736

DECISION/ PROCEEDING NUMBER _____

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs DATE Febru

EFFECTIVE DATE

ISSUE

March 24, 2017

PUBLIC SERVICE COMPANY OF COLORADO Second Revised 44 Sheet No. P.O. Box 840 Cancels First Revised 44 Denver, CO 80201-0840 Sheet No. RATE ELECTRIC RATES SECONDARY GENERAL LOW-LOAD FACTOR SCHEDULE SGL APPLICABILITY Applicable to electric power service supplied at Secondary Voltage to Commercial and Industrial Customers. Not applicable to Supplemental, Standby, Resale, or Net Metering Service, except for Customers that operate generation connected in parallel with the Company's electric system and receive service under Schedule NM as of December 31, 2016. MONTHLY RATE Service and Facility Charge: \$36.17 Production Meter Charge: 9.30 Demand Charge: All Kilowatts of Billing Demand, per kW Distribution Demand..... 5.63 **Energy Charge:** All Kilowatt-Hours of use, per kWh Summer Season..... 0.17561 Winter Season..... 0.12293 The Summer Season shall be from June 1 through September 30. The Winter Season shall be from October 1 through May 31. MONTHLY MINIMUM The Service and Facility Charge plus the Demand Charge, plus the Production Meter Charge if applicable. Applicability for the Production Meter Charge can be found under the Net Metering Service Schedule. **ADJUSTMENTS** This rate schedule is subject to all applicable Electric Rate Adjustments as on file and in effect in this Electric Tariff. PAYMENT AND LATE PAYMENT CHARGE Bills for electric service are due and payable within fourteen (14) business days from date of bill. A business day for purposes under this Payment and Late Payment Charge section is all non-Holiday weekdays. Any amounts in excess of fifty dollars (\$50.00) not paid on or before three (3) business days after the due date of the bill shall be subject to a late payment charge of one and one half percent (1.5%) per Month. (Continued on Sheet No. 44A) ADVICE LETTER ISSUE 1819 March 5, 2020 NUMBER DATE DECISION/ REGIONAL VICE PRESIDENT, EFFECTIVE April 5, 2020 PROCEEDING Rates & Regulatory Affairs

NUMBER

COLO. PUC No. 8 Electric

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P.O. Box 840 Denver, CO 80201-0840 COLO. PUC No. 8 Electric

Original Colo. PUC No. 8 Cancels Colo. PUC No. 7

Sheet No. _ Cancels Sheet No. _

ELECTRIC RATES

RATE

SECONDARY GENERAL LOW-LOAD FACTOR

SCHEDULE SGL

DETERMINATION OF BILLING DEMAND

Billing Demand, determined by meter measurement, shall be the maximum fifteen (15) minute integrated Measured Demand used during the Month, except as otherwise set forth in the Commercial and Industrial Rules and Regulations.

Billing Demand for the Distribution Demand Charge shall be the greater of: Measured Demand used during the Month, or fifty percent (50%) of the highest Measured Demand net of Customers generation, if applicable, occurring during the preceding twelve (12) Months.

SERVICE PERIOD

All service under this schedule shall be for a minimum period of twelve (12) consecutive Months and Monthly thereafter until terminated. If service is no longer required by Customer, service may be terminated on thirty (30) days' notice. Greater minimum periods may be required by contract in situations involving large or unusual loads.

RULES AND REGULATIONS

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's Rules and Regulations on file with the Commission and the following conditions:

1. For those Customers receiving Secondary Voltage who desire to elect Primary Voltage, they may do so subject to the terms and conditions of Primary/Secondary Conversions.

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December 8, 2016

January 1, 2017

44A

PUBLIC SERVICE COMPANY OF COLORADO Third Revised 45 Sheet No. P.O. Box 840 Cancels Second Revised 45 Denver, CO 80201-0840 Sheet No. RATE ELECTRIC RATES SECONDARY GENERAL CRITICAL PEAK PRICING SERVICE SCHEDULE SG-CPP APPLICABILITY Applicable to electric power service supplied at Secondary Voltage to Commercial and Industrial Customers with a maximum annual Measured Demand of at least twenty-five Kilowatts (25 kW). Not applicable to Net Metering, Supplemental, Standby or Resale Service. **AVAILABILITY** Available to Customers who have the necessary interval metering, a load factor of greater than thirty percent (30%) for each of the twelve (12) previous consecutive Months, and an average Monthly Summer Season peak Demand that is at or greater than the average Monthly Winter Season peak Demand. Service hereunder is not available under the Company's Interruptible Service Option Credit, Schedule ISOC. Service hereunder is available for a pilot period through December 31, 2021. This pilot program is limited to a combined total of thirty Megawatts (30 MW) of maximum annual Measured Demands for Customers on SG-CPP, PG-CPP and TG-CPP who are eligible to take service under Schedules SG, PG and TG. This service will no longer be available to Customers beginning January 1, 2022. MONTHLY RATE \$36.17 Service and Facility Charge: Demand Charge: All Kilowatts of Billing Demand, per kW Distribution Demand: 5.63 Generation and Transmission Demand 7.01 Critical Peak Pricing Energy Charge: All Kilowatt-Hours used At Critical Peak, per kWh..... 1.50000 Non – CPP Energy Charge: All Kilowatt-Hours used, per kWh 0.00461 MONTHLY MINIMUM The Service and Facility Charge plus the Demand Charge. **ADJUSTMENTS** This rate schedule is subject to all applicable Electric Rate Adjustments as on file and in effect in this Electric Tariff. (Continued on Sheet No. 45A) ADVICE LETTER ISSUE 1819 March 5, 2020 NUMBER DATE DECISION/ REGIONAL VICE PRESIDENT, EFFECTIVE

COLO. PUC No. 8 Electric

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ELECTRIC RATES

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SECONDARY GENERAL CRITICAL PEAK PRICING SERVICE

SCHEDULE SG-CPP

PAYMENT AND LATE PAYMENT CHARGE

Bills for electric service are due and payable within fourteen (14) business days from date of bill. A business day for purposes under this Payment and Late Payment Charge section is all non-Holiday weekdays. Any amounts in excess of fifty dollars (\$50.00) not paid on or before three (3) business days after the due date of the bill shall be subject to a late payment charge of one and one half percent (1.5%) per Month.

DETERMINATION OF BILLING DEMAND

Billing Demand, determined by meter measurement, shall be the maximum fifteen (15) minute integrated Measured Demand used during the Month, except as otherwise set forth in the Commercial and Industrial Rules and Regulations.

Billing Demand for the Distribution Demand Charge shall be the greater of: Measured Demand used during the Month, or fifty percent (50%) of the highest Measured Demand occurring during the preceding twelve (12) Months.

Billing Demand for the Generation and Transmission Demand Charge shall be the Measured Demand used during the Month.

CRITICAL PEAK PRICING PERIOD

A Critical Peak Pricing Period shall be a consecutive four hour (4 hr.) window between and within the hours of noon and 8:00 p.m. Mountain Time on all non-Holiday weekdays. The number of Critical Peak Pricing Periods shall be a maximum of fifteen (15) days during a calendar Year.

The Company shall elect to call a Critical Peak Pricing Period based on the day-ahead temperature forecast and day-ahead generation reserve to load forecast. In the event that the Company's day-ahead temperature forecast indicates that system peaking conditions may occur, or the reserve to load ratio is forecasted to fall below ten percent (10%), the Company will call a Critical Peak Pricing Period for the next day.

	(Continu	ed on Sheet No. 45B)		
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ELECTRIC RATES

SECONDARY GENERAL CRITICAL PEAK PRICING SERVICE

SCHEDULE SG-CPP

CRITICAL PEAK PRICING PERIOD NOTICE

The Company shall provide Customers notice of a Critical Peak Pricing Period not less than twenty-two hours (22 hrs) or prior to 2:00 p.m. Mountain Time the day before a Critical Peak Pricing Period is established. Customers will be notified of the Critical Peak Pricing Period for the following day either by e-mail, by leaving a voice message at the Customer's primary phone number or through other methods agreed to by the Company and the Customer. If the primary number is unavailable, a voice message will be left at a secondary phone number provided by the Customer. Successful notification will be determined either by receipt of a voice mail at the primary or secondary phone number or by delivery receipt of an electronic The Company may elect to remove the Customer from service mail message. hereunder if the Company cannot notify the Customer as to the terms set forth herein more than once during the Service Period.

DETERMINATION OF CRITICAL PEAK PRICING ENERGY CHARGE

Customers shall be billed the Critical Peak Pricing Charge for all Kilowatt-Hours used during each Critical Peak Pricing Period.

SERVICE PERIOD

All service under this schedule shall be for a minimum period of twelve (12) consecutive Months and Monthly thereafter until terminated. If service is no longer required by Customer, service may be terminated on thirty (30) days' notice.

RULES AND REGULATIONS

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's Rules and Regulations on file with the Commission and the following conditions:

1. For those Customers receiving Secondary Voltage who desire to elect Primary Voltage, they may do so subject to the terms and conditions of Primary/Secondary Conversions.

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COLO. PUC No. 8 Electric

Sheet No.

ELECTRIC RATES

SECONDARY STANDBY SERVICE

SCHEDULE SST

APPLICABILITY

Applicable to electric power and energy service supplied at Secondary Voltage to all Commercial and Industrial Customers: who operate any electric generating equipment in parallel with the Company's electric system which normally serves all or a portion of the Customer's electrical load requirements; who require ten (10) kW or more of Standby Capacity from the Company; and who desire use of the Company's electric service for temporary, backup, or maintenance power and energy. Service is not applicable to Customers with Renewable Energy Resources who receive Net Metering Service (Schedule NM). Not applicable to Supplemental or Resale service.

AVAILABILITY

Service hereunder is available only to Customers who have executed an Electric Standby Service Agreement with the Company that specifies the Customer's Contract Standby Capacity and Total Load requirements. All power service supplied by Company to Customer in excess of the Contract Standby Capacity shall be provided by Company under Secondary General Service, Schedule SG. Service hereunder is not available under the Company's Interruptible Service Option Credit, Schedule ISOC. Customers receiving service under this schedule shall be billed on a calendar Month basis, such that the first day of each Month shall be the beginning and the last day of each Month shall be the end of the Monthly billing period.

DEFINITIONS

Customer's Total Load

The Customer's Total Load shall be determined by meter measurement of the total capacity requirements of the Customer, regardless of whether such capacity is supplied by the Company, the Customer's own generation equipment, or a combination of both.

Contract Standby Capacity

The level of Contract Standby Capacity in Kilowatts the Company reserves in its distribution system and its generation and transmission systems for the Customer as set forth in the Electric Standby Service Agreement. The Contract Standby Capacity shall be the lesser of the Customer's Total Load, the Customer's generation capacity or the maximum capacity available from the Company's system and is the maximum amount of Standby Service the Company is obligated to supply. This quantity may be different between the Summer and Winter Seasons.

(Continued on Sheet No. 47A)

ADVICE LETTER NUMBER

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ELE	CTRIC RATES		F	RATE
SECONDARY	STANDBY SERVICE			
SCHI	EDULE SST			
DEFINITIONS - Cont'd				
Standby Service Standby Service shall be Secondary Standby Service rate s	e the service provided by Conschedule.	mpany under this	s	
MONTHLY RESERVATION FEE				
Service and Facility Charge:			. \$36	.17
Production Meter Charge:			9	.30
Distribution Standby Capacity Fe Contract Standby Capacit	ee: ty, per kW		. 5	.63
				.68 .18
MONTHLY USAGE CHARGE				
has been exhausted will b Summer Season	this schedule after the Allow be charged at the following rate	e, per kW:	. 14	.02 .82
	ed under this tariff shall be			.00461
The Summer Season sha Winter Season shall be from Oct	ll be from June 1 through Septober 1 through May 31.	ptember 30. The	e	
MONTHLY MINIMUM The Service and Facility Charge plus the Distribution Standby Capacity Standby Capacity Reservation Fee.				
(Continued	on Sheet No. 47B)			
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ELECTRIC RATES	RATE
SECONDARY STANDBY SERVICE	
SCHEDULE SST	
ADJUSTMENTS	
This rate schedule is subject to all applicable Electric Rate Adjustments as on file and in effect in this Electric Tariff.	
PAYMENT AND LATE PAYMENT CHARGE Bills for electric service are due and payable within fourteen (14) business days from date of bill. A business day for purposes under this Payment and Late Payment Charge section is all non-Holiday weekdays. Any amounts in excess of fifty dollars (\$50.00) not paid on or before three (3) business days after the due date of the bill shall be subject to a late payment charge of one and one half percent (1.5%) per Month.	
DETERMINATION OF DISTRIBUTION STANDBY CAPACITY FEE PAYMENT The Distribution Standby Capacity Fee Payment shall be determined by multiplying the Contract Standby Capacity times the Distribution Standby Capacity Fee.	
DETERMINATION OF GENERATION AND TRANSMISSION STANDBY CAPACITY RESERVATION FEE PAYMENT The Generation and Transmission Standby Capacity Reservation Fee Payment shall be determined by multiplying the Contract Standby Capacity times the Generation and Transmission Standby Capacity Reservation Fee.	
DETERMINATION OF MONTHLY USAGE DEMAND For billing purposes, the Customer's Billing Demand for the Monthly Usage Demand Charge will be determined separately from and will have no effect on the Billing Demand determined under Schedule SG that this tariff complements. The Monthly Usage Billing Demand shall be the maximum fifteen (15) minute integrated demand portion of the load that is normally supplied by the Customer's generation and covered by the Contract Standby Capacity that is actually supplied by the Company. After the Annual Grace Energy has been exhausted, all such usage shall be billed as Monthly Usage Billing Demand.	
(Continued on Sheet No. 47C)	
ADVICE LETTER 1731 ISSUE DEC	ember 8, 2016
DECISION/ PROCEEDINGC16-1075REGIONAL VICE PRESIDENT, EFFECTIVE Janu NUMBERDATEJANU	uary 1, 2017

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Original

First Revised

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Sheet No.

Cancels

Sheet No.

47C RATE

ELECTRIC RATES

SECONDARY STANDBY SERVICE

SCHEDULE SST

ANNUAL GRACE ENERGY

Annual Allowed Grace Energy Hours for Standby Service use: Hours of Contract Standby Capacity, Standby Hours: 1,051

Customer will be allowed each Year beginning January 1st or on a date mutually agreed upon by the Company and Customer, an Annual Grace Energy amount equal to the Standby Hours times the Contract Standby Capacity without incurring a Monthly Usage Demand Charge. In the event that Distribution Contract Standby Capacity is different than the Generation and Transmission Contract Standby Capacity due to Customer having more than one generator serving a single load as provided herein, the Generation and Transmission Contract Capacity shall be used to calculate the Annual Grace Energy. Energy consumption due to Customer use of Standby Service during a Company Non-Dispatch Period shall not count against the amount of Annual Grace Energy. A Company Non-Dispatch Period is defined as the full or partial generation outage time of a Customer who is subject to a Power Purchase Agreement with the Company pursuant to which the Company or its system operator has dispatch authority over the Customer's facilities have not been dispatched by the Company or its system operator.

After the Annual Grace Energy has been exhausted and Customer uses Standby Service, the Customer shall pay the Monthly Usage Demand Charge. In a Billing Month, when Customer uses Standby Service, the Schedule SG Billing Demand and the Monthly Usage billing demand will be determined separately. The Schedule SG Billing Demand will be the maximum fifteen (15) minute integrated Kilowatt Demand determined after separating Standby Service usage from the total metered Demands. The date and time within each Billing Month of the Schedule SG Measured Demand may or may not be at the same date and time as the Standby Monthly Usage Measured Demand. Standby Monthly Usage Billing Demand will be in addition to the Billed Demand charges under the Schedule SG as previously described.

(Continued on Sheet No. 47D)

ADVICE LETTER NUMBER

1743

DECISION/ PROCEEDING NUMBER

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

ISSUE June 12, 2017 DATE EFFECTIVE July 13, 2017

DATE

C С P.O. Box 840 Denver, CO 80201-0840

Original	Sheet No.
Colo. PUC No. 8 Cancels	0
Colo. PUC No. 7	Cancels Sheet No

COLO. PUC No. 8 Electric

RATE

ELECTRIC RATES

SECONDARY STANDBY SERVICE

SCHEDULE SST

PROVISION FOR CUSTOMERS WITH MULTIPLE GENERATORS AND SERVICES AT A SINGLE FACILITY

In the event that the Customer has installed more than one generator and receives Standby Service from the Company separately for each generator's facility load where such load is at a single facility for a single business on contiguous property, the metered load supplied by the Company as well as the metered load generated by the Customer may be aggregated for purposes of determining Contract Standby Capacity.

CONTRACT PERIOD

All contracts under this schedule shall be for a minimum period of one Year and one (1) Year periods thereafter until terminated, where service is no longer required, on thirty (30) days' notice. Greater minimum periods may be required by contract in situations involving large or unusual loads.

METER INSTALLATION

The Company shall install, own, operate, and maintain, the metering to measure the electric power and energy supplied to Customer to allow for proper billing of the separate Schedule SG Service and Standby Service demands and grace period identified above. In particular, the Company will install a meter that measures the flow of power and energy from the Customer's own generating facility (Production Metering). The Customer shall pay the Monthly Production Meter Charge under this schedule.

As a result of the electrical or physical configuration of the Customer's generation facility, the Company may determine that it is more practical or economical to use Production Metering installed and owned by the Customer, rather than installing Company-owned metering equipment. If the Company, at its sole discretion, makes such a determination, then the Customer-owned Production Metering may be used for billing purposes, so long as such metering equipment meets the Company's standards for quality and accuracy.

(Continued on Sheet No. 47E)

ADVICE LETTER	
NUMBER	

1731

C16-1075

DECISION/ PROCEEDING NUMBER

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

ISSUE DATE _	December 8, 2016
EFFECTIVE DATE	January 1, 2017

ISSUE

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Original	Sheet No.
Colo. PUC No. 8 Cancels	Canaala
Colo. PUC No. 7	Cancels Sheet No

ELECTRIC RATES

SECONDARY STANDBY SERVICE

SCHEDULE SST

METER INSTALLATION - Cont'd

If through the course of the Company's evaluation of the metering requirements for the Production Meter(s), the Company determines, at its sole discretion, that it is impracticable, uneconomical or unnecessary to install metering on the Customer's generator(s), the Company shall determine the billing for the provision of the Standby Service tariff on an un-metered and calculated basis. This determination can only be made if the only electrical load located at the Customer's site is station power equipment as defined by the Federal Energy Regulatory Commission.

Regardless of the Company's ultimate determination of the requirement (or lack thereof) for installation of Production Metering, a meter will always be required at the Point of Delivery between the Company and Customer and such meter will measure both delivered and received capacity and energy.

ADDITIONAL TERMS AND CONDITIONS OF SERVICE WITH STANDBY SCHEDULED MAINTENANCE

Qualifying Scheduled Maintenance Periods are:

Customers with 10 kW to 10,000 kW of Contracted Standby Capacity.

Maintenance must occur within the calendar Months of April, May, October, and November. Customer must provide Company with written notice of scheduled maintenance prior to the beginning of the maintenance period.

(Continued on Sheet No. 47F)

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REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

ISSUE DATE	December 8, 2016
EFFECTIVE DATE	January 1, 2017

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Original	Sheet No.	47F
Colo. PUC No. 8 Cancels		
Colo. PUC No. 7	Cancels Sheet No	

RATE ELECTRIC RATES SECONDARY STANDBY SERVICE SCHEDULE SST ADDITIONAL TERMS AND CONDITIONS OF SERVICE WITH STANDBY SCHEDULED MAINTENANCE - Cont'd Customers With Greater Than 10,000 kW of Contracted Standby Capacity. Maintenance must occur at a time period mutually agreed to by Company and Customer. These time periods will normally not include those times when Company is experiencing Economic Interruptions or Capacity Interruptions. Customer shall provide an annual projection of scheduled maintenance to the Company. Customer shall be allowed changes or additions to this projection upon written notice to the Company based on the following schedule: Outage Length **Required Notice** Less than 48 hours 24 hours 2 days to 30 days 7 days Over 30 days 90 days The duration of qualifying scheduled maintenance periods may not exceed a total of six (6) weeks in any twelve (12) Month period. If, the Customer has exceeded the Grace Period time and energy, the Demand Charge shall not apply to use during qualifying scheduled maintenance periods. Further, qualifying scheduled maintenance period time and energy will not count against the grace period. Any non-compliance with all terms and conditions for qualifying scheduled maintenance periods shall result in the energy used during unapproved maintenance outages being applied against the grace period energy limit. PURCHASE OF CUSTOMER'S EXCESS ENERGY In the event that Customer's generators produce energy exceeding the energy used by the Customer's facility, the energy shall be purchased by the Company at the base energy rate under the applicable general rate schedule. RULES AND REGULATIONS Service supplied under this schedule is subject to the terms and conditions set forth in the Company's Rules and Regulations on file with the Commission and subject to the Character of Service for Secondary, Primary and Transmission Standby Service section of the Company's Rules and Regulations for Commercial and Industrial Service. ADVICE LETTER ISSUE 1731 December 8, 2016 NUMBER DATE DECISION/ REGIONAL VICE PRESIDENT, EFFECTIVE C16-1075 January 1, 2017 PROCEEDING Rates & Regulatory Affairs DATE

	Second Revised	She	eet No4	8
P.O. Box 840 Denver, CO 80201-0840	Sub. First Revised		ncels4	8
ELECTRIC RAT	ES		RATE	
SECONDARY TIME-OF-	USE SERVICE			
SCHEDULE ST	TOU			
<u>APPLICABILITY</u> Applicable to electric power service Commercial and Industrial Customers that recei 31, 2016. Not applicable to Supplemental, Standb	ve service hereunder as o	Voltage to f December		
AVAILABILITY Available as a pilot program to Custome Load Factor of thirty percent (30%) as mea consecutive Months. This pilot program is limit Megawatts of maximum annual Measured Deman who are eligible to take service under Schedule S closed to new Customers as of January 1, 2017. STOU, the Company will continue to offer Sch STOU will expire on January 1, 2023, unless the G	sured for the previous t ted to a combined total of nds for Customers on STO SG, PG and TG. This ser . For existing Customers of nedule STOU through 202	twelve (12) twenty (20) U or PTOU vice will be on Schedule 2. Schedule		
MONTHLY RATE Service and Facility Charge:			\$ 36.17	
Demand Charge: All Kilowatts of Billing Demand, Distribution Demand	per kW		5.63	
Energy Charge: On-peak Energy Charge All Kilowatt-Hours of On-	peak energy, per kWh		0.09049	
Off-peak Energy Charge All Kilowatt-Hours of Off-	-peak energy, per kWh		0.02239	
MONTHLY MINIMUM The Service and Facility Charge plus the I	Demand Charge.			
ADJUSTMENTS This rate schedule is subject to all application offect in this Electric Tariff.	ble Electric Adjustments as	s on file and		
(Continued on Sheet	, ,			
ADVICE LETTER 1819	ISSU DAT		ch 5, 2020	
	NAL VICE PRESIDENT, EFF s & Regulatory Affairs DAT	ECTIVE Apri	15,2020	

Original	Sheet No.	484
Colo. PUC No. 8 Cancels		
Colo. PUC No. 7	Cancels Sheet No	

RATE

ELECTRIC RATES

SECONDARY TIME-OF-USE SERVICE

SCHEDULE STOU

PAYMENT AND LATE PAYMENT CHARGE

Bills for electric service are due and payable within fourteen (14) business days from date of bill. A business day for purposes under this Payment and Late Payment Charge section is all non-Holiday weekdays. Any amounts in excess of fifty dollars (\$50.00) not paid on or before three (3) business days after the due date of the bill shall be subject to a late payment charge of one and one half percent (1.5%) per Month.

DETERMINATION OF BILLING DEMAND

Billing demand, determined by meter measurement, shall be the maximum fifteen (15) minute integrated Measured Demand used during the Month, except as otherwise set forth in the Commercial and Industrial Rules and Regulations.

Billing Demand for the Distribution Demand Charge shall be the greater of: Measured Demand used during the Month, or fifty percent (50%) of the highest Measured Demand occurring during the preceding twelve (12) Months.

BILLING PERIOD

The On-peak and Off-peak periods applicable to service hereunder shall be as follows:

On-peak Period: The time between noon and 8:00 p.m. Mountain Time on weekdays, except Holidays, during the Months of June, July, August and September (Summer Season).

Off-peak Period: All other hours of the Year.

SERVICE PERIOD

All service under this schedule shall be for a minimum period of twelve (12) consecutive Months until terminated. Service hereunder may be terminated after the end of the minimum service period on thirty (30) days' notice.

RULES AND REGULATIONS

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's Rules and Regulations on file with the Commission.

ADVICE LETTER NUMBER

1731

DECISION/ PROCEEDING NUMBER

C16-1075

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

December 8, 2016 DATE EFFECTIVE

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DATE

January 1, 2017

APPLICABILITY

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RATE

ELECTRIC RATES SECONDARY PHOTOVOLTAIC TIME-OF-USE SERVICE SCHEDULE SPVTOU

Section A: Pre 2017 PV Capacity

Applicable to electric power service supplied at Secondary Voltage to Commercial and Industrial Customers who install on-site photovoltaic systems (PV Systems) between ten Kilowatts (10 kW) and five hundred Kilowatts (500 kW) after June 1, 2010, and whose PV capacity is counted against the capacity limit of the Solar*Rewards[®] Medium program during a program Year prior to 2017.

Not applicable to Supplemental, Standby or Resale Service.

Section B: 2017 and Later PV Capacity

Applicable beginning on January 1, 2017, to electric power service supplied at Secondary Voltage to Commercial and Industrial Customers who meet the following conditions:

- Their service loads are at least twenty-five Kilowatts (25 kW) and no more than five hundred Kilowatts (500 kW).
- The capacity of their PV systems is at least 10 kW.
- They are participants in the Company's Solar*Rewards® Medium program.
- Their PV capacity is counted against the capacity limit of the Solar*Rewards[®] Medium program during a program Year of 2017 or later.

Not applicable to Supplemental, Standby or Resale Service.

(Continued on Sheet No. 49A)

ADVICE LETTER	170
NUMBER	173

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C16-1075

DECISION/ PROCEEDING NUMBER

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

ISSUE December 8, 2016 DATE EFFECTIVE

First Revised

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49A

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RATE

ELECTRIC RATES

SECONDARY PHOTOVOLTAIC TIME-OF-USE SERVICE

SCHEDULE SPVTOU - SECTION A and SECTION B

AVAILABILITY

Available to Customers with a minimum average Monthly Load Factor of thirty percent (30%) as measured for the previous twelve (12) consecutive Months. Once a Customer requesting service under this tariff demonstrates a Load Factor of at least thirty percent (30%) and is deemed eligible for service under the tariff, then the Customer can remain on the schedule even if the Customer's Load Factor subsequently falls below thirty percent (30%). Eligibility qualifications for new construction for SPVTOU where twelve (12) Months of historical usage is unavailable will be reviewed based on the submitted Electric Load forecast as part of the solar application.

Notwithstanding the above, available to those six (6) irrigation Customer loads where a PV System was installed prior to January 1, 2010. The annual amount of new capacity eligible to take service under Section A is capped at the projected amount of on-site PV system capacity for medium size facilities (10 kW - 500 kW) in the Company's Solar*Rewards[®] program.

The annual incremental load eligible for service under Section B will be capped at the annual PV capacity limit approved for the Solar*Rewards[®] Medium program for the same Year. If in a calendar Year the Company has new participants in the SPVTOU tariff totaling thirty-six (36) Megawatts in aggregate noncoincident demand, the Company will temporarily suspend the SPVTOU tariff to new entrants and convene a meeting of the Existing Voluntary Renewable Stakeholder Group to discuss the issue and seek a resolution.

(Continued on Sheet No. 49B)

ADVICE LETTER NUMBER

1743

DECISION/ PROCEEDING NUMBER

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

ISSUE DATE _	June 12, 2017
EFFECTIVE DATE _	July 13, 2017

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	First Revised	S	heet No.	49B
P.O. Box 840 Denver, CO 80201-0840	Original	C	ancels heet No	49B
El	LECTRIC RATES		RA	ATE
SECONDARY PHOTOV	OLTAIC TIME-OF-USE SER	VICE	-	
SCHEDULE S	SPVTOU – SECTION A		_	
MONTHLY RATE				
Service and Facility Charge:			. \$ 36.17	
Production Meter Charge:			. 9.30	
Demand Charge: All Kilowatts of Billing Distribution De	g Demand, per kW mand		. 5.63	
Energy Charge: On-peak Energy Charge All Kilowatt-He	e ours of On-peak energy, per kW	Ъ	. 0.13	440
Off-peak Energy Charg All Kilowatt-Ho	e ours of Off-peak energy, per kW	/h	. 0.02	378
MONTHLY MINIMUM The Service and Facility Charg Meter Charge if applicable.	ge plus the Demand Charge, pl	lus the Production	n	
ADJUSTMENTS This rate schedule is subject to file and in effect in this Electric Ta Electric Commodity Adjustment (ECA				
PAYMENT AND LATE PAYMENT Bills for electric service are du from date of bill. A business day for Charge section is all non-Holiday we (\$50.00) not paid on or before three (3 be subject to a late payment charge of o	e and payable within fourteen (purposes under this Payment = ekdays. Any amounts in exce b) business days after the due day	and Late Payment ss of fifty dollar ate of the bill shall	nt s	
, ,	ed on Sheet No. 49C)	1001:5		
ADVICE LETTER 1819		ISSUE MATE MA	arch 5, 202	20
DECISION/ PROCEEDING	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE Ap	oril 5, 2020)

Original	Sheet No.
Colo. PUC No. 8 Cancels	
Colo. PUC No. 7	Cancels Sheet No

ELECTRIC RATES

RATE

49C

SECONDARY PHOTOVOLTAIC TIME-OF-USE SERVICE

SCHEDULE SPVTOU - SECTION A

DETERMINATION OF BILLING DEMAND

Billing Demand, determined by meter measurement, shall be the maximum fifteen (15) minute integrated Measured Demand used, net of Customer's generation, during the Month, except as otherwise set forth in the Commercial and Industrial Rules and Regulations.

Billing Demand for the Distribution Demand Charge shall be the greater of: Measured Demand used during the Month, or fifty percent (50%) of the highest Measured Demand, net of Customer's generation, occurring during the preceding (12) Months.

BILLING PERIOD

The On-peak and Off-peak periods applicable to service hereunder shall be as follows:

On-peak energy Period: Summer weekdays except Holidays, between 12:00 p.m. and 8:00 p.m. Mountain Time.

Off-peak Period: All other hours of the Year.

SERVICE PERIOD

All service under this schedule shall be for a minimum period of twelve (12) consecutive Months and Monthly thereafter until terminated. If service is no longer required by Customer, service may be terminated on thirty (30) days' notice. Greater minimum periods may be required by contract in situations involving large or unusual loads.

PRODUCTION METER INSTALLATION

The Company shall install, own, operate and maintain the metering to measure the electric power and energy supplied by the Customer's generation to allow for proper billing of the Customer under this schedule. Applicability for the Production Meter Charge can be found under the Net Metering Service Schedule.

RULES AND REGULATIONS

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's Rules and Regulations on file with the Commission.

Continued	on Sheet No.	49D)

ADVICE LETTER NUMBER

1731

DECISION/ PROCEEDING NUMBER

C16-1075

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

December 8, 2016

EFFECTIVE DATE

ISSUE

DATE

January 1, 2017

	First Revised	S	heet No	49D
P.O. Box 840 Denver, CO 80201-0840	Original	C	ancels heet No	49D
ELE	CTRIC RATES		R	ATE
SECONDARY PHOTOVO	LTAIC TIME-OF-USE SERV	VICE		
SCHEDULE SF	VTOU – SECTION B			
MONTHLY RATE				
Service and Facility Charge:			\$ 36.17	
Production Meter Charge:			9.30)
Generation and T	Demand, per kW and ransmission Demand – Summ ransmission Demand – Winte	er Season	4.11	
Energy Charge: On-peak Energy Charge All Kilowatt-Hou	rs of On-peak energy, per kW	h	0.10	307
Off-peak Energy Charge All Kilowatt-Hou	rs of Off-peak energy, per kW	′h	0.01	824
DEFINITION OF SEASONS				
Summer Season The Summer Season shal	l be from June 1 through Sept	tember 30.		
<u>Winter Season</u> The Winter Season shall	be from October 1 through M	flay 31.		
MONTHLY MINIMUM The Service and Facility Charge Meter Charge if applicable.	plus the Demand Charge, pl	us the Production	n	
ADJUSTMENTS This rate schedule is subject to file and in effect in this Electric Tarif Electric Commodity Adjustment (ECA)	ff. Customer shall be billed			
PAYMENT AND LATE PAYMENT Cl Bills for electric service are due from date of bill. A business day for p Charge section is all non-Holiday weel (\$50.00) not paid on or before three (3) be subject to a late payment charge of on	and payable within fourteen (urposes under this Payment a cdays. Any amounts in exce business days after the due da	and Late Paymen ss of fifty dollars te of the bill shal	t s	
(Continued	on Sheet No. 49E)			
ADVICE LETTER 1819		ISSUE Ma	urch 5, 202	20
DECISION/ PROCEEDING	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE Ap	ril 5, 2020)

Rates & Regulatory Affairs

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Colo. PUC No. 8 Cancels	
Colo. PUC No. 7	Cancels Sheet No

ELECTRIC RATES

SECONDARY PHOTOVOLTAIC TIME-OF-USE SERVICE

SCHEDULE SPVTOU - SECTION B

DETERMINATION OF BILLING DEMAND

Billing Demand, determined by meter measurement, shall be the maximum sixty (60) minute integrated Measured Demand used, net of Customer's generation, during the Month, except as otherwise set forth in the Commercial and Industrial Rules and Regulations.

Billing Demand for the Generation and Transmission Demand Charge, shall be the Measured Demand used between 2:00 p.m. and 6:00 p.m. Mountain Time on all non-Holiday weekdays.

Billing Demand for the Distribution Demand Charge shall be the greater of: Measured Demand used during the Month, or fifty percent (50%) of the highest Measured Demand, net of Customer's generation, occurring during the preceding (12) Months.

BILLING PERIOD

The On-peak and Off-peak periods applicable to service hereunder shall be as follows:

On-peak energy Period: Summer weekdays except Holidays, between 12:00 p.m. and 8:00 p.m. Mountain Time

Off-peak Period: All other hours of the Year.

SERVICE PERIOD

All service under this schedule shall be for a minimum period of twelve (12) consecutive Months and Monthly thereafter until terminated. If service is no longer required by Customer, service may be terminated on thirty (30) days' notice. Greater minimum periods may be required by contract in situations involving large or unusual loads.

PRODUCTION METER INSTALLATION

The Company shall install, own, operate and maintain the metering to measure the electric power and energy supplied by the Customer's generation to allow for proper billing of the Customer under this schedule. Applicability for the Production Meter Charge can be found under the Net Metering Service Schedule.

RULES AND REGULATIONS

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's Rules and Regulations on file with the Commission.

ADVICE LETTER NUMBER

1731

DECISION/ PROCEEDING NUMBER

C16-1075

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

ISSUE DATE

December 8, 2016

EFFECTIVE DATE

January 1, 2017

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PUBLIC SERVICE	COMPANY	OF CO	LORADO
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	COLO. PUC No. 8 Electric		
PUBLIC SERVICE COMPANY OF COLORADO	Sub. First Revised	Sheet No.	50
P.O. Box 840 Denver, CO 80201-0840	Original	Cancels Sheet No.	50
ELECTRIC RATES			RATE
SECONDARY VOLTAGE TIME-OF-USE – E	LECTRIC VEHICLE SERVICE		
SCHEDULE S-E	ŻV		
<u>APPLICABILITY</u> Applicable to electric service supplied at and Industrial Customers where the electric po service is used solely to charge Electric Vehicl electric service is separately metered. Customers this tariff, or may have additional, separate service under the Company's Interruptible Service Option	wer and energy from the elect es, or for Ancillary Usage. The may have stand-alone service und . Service hereunder is not available	ric his ler	
AVAILABILITY Service hereunder is available to Custom measure the usage necessary for the charging of th meter is not connected to any other Customer usa (3) who agree to provide Company with written of for the purposes of charging Electric Vehicles is be Vehicles and Ancillary Usage. The Customer must provide the Company service hereunder to allow the Company to install the Company to provide and bill for service. Net metering service (Schedule NM) is ava	he Electric Vehicles, (2) where sa ge other than Ancillary Usage, a certification that the meter install eing used only for charging Elect hy sixty (60) days' notice prior the required metering necessary	aid nd ed ric to	

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ADJUSTMENTS

This rate schedule is subject to all applicable Electric Rate Adjustments as on file and in effect in this Electric Tariff.

(Continued on Sheet No. 50A) ISSUE ADVICE LETTER 1809 November 14, 2019 NUMBER DATE DECISION VICE PRESIDENT, EFFECTIVE R19-0826 January 1, 2020 NUMBER Rates & Regulatory Affairs DATE

P.O. Box 840 Denver, CO 80201-0840

Original

Sub. First Revised

COLO. PUC No. 8 Electric

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RATE

Sheet No.

Cancels

ELECTRIC RATES

SECONDARY VOLTAGE TIME-OF-USE – ELECTRIC VEHICLE SERVICE

SCHEDULE S-EV

APPLICABILITY

Applicable to electric service supplied at Secondary Voltage to Commercial and Industrial Customers where the electric power and energy from the electric service is used solely to charge Electric Vehicles, or for Ancillary Usage. This electric service is separately metered. Customers may have stand-alone service under this tariff, or may have additional, separate service. Service hereunder is not available under the Company's Interruptible Service Option Credit, Schedule ISOC.

AVAILABILITY

Service hereunder is available to Customers (1) with a meter to separately measure the usage necessary for the charging of the Electric Vehicles, (2) where said meter is not connected to any other Customer usage other than Ancillary Usage, and (3) who agree to provide Company with written certification that the meter installed for the purposes of charging Electric Vehicles is being used only for charging Electric Vehicles and Ancillary Usage.

The Customer must provide the Company sixty (60) days' notice prior to service hereunder to allow the Company to install the required metering necessary for the Company to provide and bill for service.

Net metering service (Schedule NM) is available under this Schedule.

ADJUSTMENTS

This rate schedule is subject to all applicable Electric Rate Adjustments as on file and in effect in this Electric Tariff.

(Continued on Sheet No. 50A)

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ADVICE LETTER	1809		ISSUE DATE	November 14, 2
DECISION NUMBER	R19-0826	VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE	January 1, 2020

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Cancels

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Sheet No.

RATE ELECTRIC RATES Ν SECONDARY VOLTAGE TIME-OF-USE – ELECTRIC VEHICLE SERVICE SCHEDULE S-EV DEFINITIONS Ancillary Usage Any Customer power or energy usage necessary to support electric charging of Electric Vehicles or to support electric charging stations that is not used by the Customer for any other electric consumption needs. Critical Peak Energy Charge The energy charge for usage during a Critical Peak Pricing Period. Electric Vehicle (EV) Either an electric vehicle that is powered by an electric motor with a rechargeable battery system or an electric vehicle that is primarily powered by an electric motor with a rechargeable battery system and is alternatively powered with a second source of energy to power either the electric motor or power the vehicle. **On-Peak Energy Charge** The energy charge for usage from 12:00 p.m. until 9:00 p.m. Mountain Time, for all non-Holiday weekdays. **Off-Peak Energy Charge** The energy charge for all usage that is not in the On-Peak energy charge time period. • (Continued on Sheet No. 50B) ADVICE LETTER ISSUE 1809 November 14, 2019 NUMBER DATE VICE PRESIDENT, DECISION EFFECTIVE R19-0826 January 1, 2020

Rates & Regulatory Affairs

DATE

P.O. Box 840 Denver, CO 80201-0840

NUMBER

	Sub. Second Revised	She	et No	50B
P.O. Box 840 Denver, CO 80201-0840	First Revised		icels et No. ₋	50B
ELE	CTRIC RATES			RATE
SECONDARY VOLTAGE TIME-0	DF-USE – ELECTRIC VEHICLE SI	ERVICE		
SCHE MONTHLY RATE	EDULE S-EV			
Service and Facility Charge			\$ 3	6.17
Demand Charge: All Kilowatts of Billing Distribution Den	Demand, per kW nand			5.63
Energy Charge:				
Summer: On-Peak Energy Charge, per	r kWh			0.11400
Off-Peak Energy Charge, pe	r kWh			0.03879
Winter: On-Peak Energy Charge, per	r kWh			0.05971
Off-Peak Energy Charge, pe	r kWh			0.01040
Critical Peak Energy Charge	e, per kWh			1.50
The Summer Season shall be fro Season shall be from October 1	om June 1 through September 30. T through May 31.	he Winter		
MONTHLY MINIMUM The Service and Facility Ch Production Meter Charge if applicat Charge can be found under the Net Met	narge plus the Demand Charge, ble. Applicability for the Product ering Service Schedule			
CRITICAL PEAK PRICING PERIOD A Critical Peak Pricing Period during the hours starting noon and end Critical Peak Pricing Periods shall b calendar Year. The Company shall ele on the day-ahead temperature forecas forecast. In the event that the Compa- that system peaking conditions may occ fall below ten percent (10%), the Comp the next day.	e a maximum of fifteen (15) day ect to call a Critical Peak Pricing P st and day-ahead generation resen ny's day-ahead temperature foreca cur, or the reserve to load ratio is for	e number of ys during a eriod based rve to load st indicates precasted to		
integrated Demand determined by meta percent (50%) of the highest Measure twelve (12) Month.	r of (i) the maximum fifteen (er measurement during the Month,	or (ii) fifty		
ADVICE LETTER 1824 Amended	ISSI DAT	A 10 111	1 8, 20	20
DECISION NUMBER	VICE PRESIDENT, EFF Rates & Regulatory Affairs DAT	ECTIVE May	8, 202	20

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Sub. First Revised	Sheet No.	50C

P.O. Box 840 Denver, CO 80201-0840

Sub. Original

Sheet No. RATE

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Cancels

ELECTRIC RATES

SECONDARY VOLTAGE TIME-OF-USE – ELECTRIC VEHICLE SERVICE

SCHEDULE S-EV

PAYMENT AND LATE PAYMENT CHARGE

Bills for electric service are due and payable within fifteen (15) days from date of bill. The due date can be extended up to a maximum of fourteen (14) business days from the scheduled due date. Customers selecting a Custom Due Date will remain on the selected due date for a period not less than twelve (12) consecutive Months. A maximum late payment charge of 1.0% per Month shall be applied to all billed balances for Commission jurisdictional charges that are not paid by the billing date shown on the next bill unless the balance is \$50 or less.

SERVICE PERIOD

All service under this schedule shall be for a minimum period of twelve consecutive Months and Monthly thereafter until terminated. If service is no longer required by Customer, service may be terminated on thirty (30) days' notice.

PRODUCTION METER INSTALLATION

The Company shall install, own, operate and maintain the metering to measure the electric power and energy supplied by the Customer's generation. For Supplemental Service, the Customer shall pay the Monthly Production Meter Charge under this schedule. For Customers who are net metered, the applicability of the Production Meter Charge can be found under the Net Metering Service Schedule.

LOAD METER INSTALLATION

The Company shall install, own, operate and maintain the metering to measure the electric power and energy supplied by the Customer's generation under this schedule and determine the full load obligations of the Customer.

(Continued on Sheet No. 50D)

ADVICE LETT NUMBER	TER 1824 Amended

DECISION

NUMBER

VICE PRESIDENT,
Rates & Regulatory Affairs

ISSUE DATE _	April 8, 2020
EFFECTIVE DATE	May 8, 2020

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EFFEC DATE

COLO. PUC No. 8 Electric

P.O. Box 840
F.U. DUX 040
Denver, CO 80201-0840

Sub. First Revised

Second Revised

50D

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50D

RATE

Sheet No. Cancels

Sheet No.

ELECTRIC RATES

SECONDARY VOLTAGE TIME-OF-USE – ELECTRIC VEHICLE SERVICE

SCHEDULE S-EV

RULES AND REGULATIONS

Service supplied under this schedule is subject to the Company's Rules and Regulations on file with the Public Utilities Commission of the State of Colorado and the following special conditions:

- 1. Except when Customer is taking Electric Vehicle charging service under Schedule EVC, Customer is responsible for all necessary requirements to install own, operate, maintain the Electric Vehicle charging equipment including but not limited to any licenses, fees and permits as may be required by a state, county or local entity having jurisdiction.
- 2. Critical Peak Pricing Period Notice: The Company shall provide Customers notice of a Critical Peak Pricing Period no later than 4 p.m. Mountain Time the day before a Critical Peak Pricing Period is established. Customers will be notified of the Critical Peak Pricing Period for the following day either by e-mail, by leaving a voice message at the Customer's primary phone number or through other methods agreed to by the Company and the Customer. If the primary number is unavailable, a voice message will be left at a secondary phone number provided by the Customer. Successful notification will be determined either by receipt of a voice mail at the primary or secondary phone number or by delivery receipt of an electronic mail message. The Company may elect to remove the Customer from service hereunder if the Company cannot notify the Customer as to the terms set forth herein more than once during the Service Period.

ADVICE LETTER NUMBER

1849

DECISION NUMBER

C21-0017

VICE PRESIDENT, Rates & Regulatory Affairs DATE <u>F</u>

ISSUE

February 23, 2021

DATE March

March 1, 2021

COLO. PUC No. 8 Electric

	Second Revised	She	eet No	55
P.O. Box 840 Denver, CO 80201-0840	First Revised	Ca	ncels eet No	
ELECTRIC	RATES		R	ATE
PRIMARY GENE	RAL SERVICE			
SCHEDU	LE PG			
<u>APPLICABILITY</u> Applicable to electric power service su and Industrial Customers. Applicable to Su Standby or Resale Service.				
AVAILABILITY As set forth in the General Definition taking Service under this Schedule and under will not be subject to the requirements of Supp	Schedule Net Metering (Schedu			
MONTHLY RATE				
Service and Facility Charge:			\$ 346.	29
Production Meter Charge		•••••	192.	00
Load Meter Charge		•••••	192.	00
Generation and Transm	nd, per kW ission Demand – Summer Season ission Demand – Winter Season .	l	14.	86 26 55
Energy Charge: All Kilowatt-Hours used, per k	Wh		0.	00458
The Summer Season shall be f Winter Season shall be from October	From June 1 through September 3 1 through May 31.	30. The		
MONTHLY MINIMUM The Service and Facility Charge plus Meter Charge if applicable. For Custome Monthly minimum shall also include the Produ	rs receiving Supplemental Serv			
OPTIONAL SERVICE Except for Customers receiving Sup service under this rate may elect to receive in Service Option Credit (ISOC).				
ADJUSTMENTS This rate schedule is subject to all ap file and in effect in this Electric Tariff.	plicable Electric Rate Adjustmen	its as on		
(Continued on Sh	eet No. 55A)			
ADVICE LETTER 1819	ISSUE DATE	Mar	ch 5, 20	20
DECISION/ BE				

Original Sheet No. Colo. PUC No. 8 Cancels Cancels Colo. PUC No. 7

COLO. PUC No. 8 Electric

Sheet No.

ELECTRIC RATES

PRIMARY GENERAL SERVICE

SCHEDULE PG

PAYMENT AND LATE PAYMENT CHARGE

Bills for electric service are due and payable within fourteen (14) business days from date of bill. A business day for purposes under this Payment and Late Payment Charge section is all non-Holiday weekdays. Any amounts in excess of fifty dollars (\$50.00) not paid on or before three (3) business days after the due date of the bill shall be subject to a late payment charge of one and one half percent (1.5%) per Month.

DETERMINATION OF BILLING DEMAND

Billing Demand, determined by meter measurement, shall be the maximum fifteen (15) minute integrated Measured Demand used during the Month, except as otherwise set forth in the Commercial and Industrial Rules and Regulations.

Billing Demand for the Generation and Transmission Demand Charge, shall be the Measured Demand used between 2:00 p.m. and 6:00 p.m. Mountain Time on all non-Holiday weekdays.

Billing Demand for the Distribution Demand Charge shall be the greater of: Measured Demand used during the Month, or fifty percent (50%) of the highest Measured Demand occurring during the preceding twelve (12) Months.

For Supplemental Service, Billing Demand for the Generation and Transmission Demand Charge shall be the Measured Demand used between 2:00 p.m. and 6:00 p.m. Mountain Time on all non-Holiday weekdays net of the Customer's generation.

For Supplemental Service, Billing Demand for the Distribution Demand Charge shall be the greater of: Measured Demand net of the Customer's generation or fifty percent (50%) of the highest Measured Demand net of the Customer's generation occurring during the preceding twelve (12) Months.

(Continued	on	Sheet	No.	55B)
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ADVICE LETTER	
NUMBER	

1731

DECISION/ PROCEEDING NUMBER

C16-1075

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

ISSUE December 8, 2016 DATE EFFECTIVE

DATE

P.O. Box 840
Denver, CO 80201-0840

Original

First Revised

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Cancels 55B

RATE

Sheet No.

ELECTRIC RATES

PRIMARY GENERAL SERVICE

SCHEDULE PG

SERVICE PERIOD

All service under this schedule shall be for a minimum period of twelve (12) consecutive Months and Monthly thereafter until terminated. If service is no longer required by Customer, service may be terminated on thirty (30) days' notice. Greater minimum periods may be required by contract in situations involving large or unusual loads.

PRODUCTION METER INSTALLATION

The Company shall install, own, operate and maintain the metering to measure the electric power and energy supplied by the Customer's generation. For Supplemental Service, the Customer shall pay the Monthly Production Meter Charge under this schedule. For Customers who are net metered, the applicability of the Production Meter Charge can be found under the Net Metering Service Schedule.

LOAD METER INSTALLATION

The Company shall install, own, operate and maintain the metering to measure the electric power and energy supplied by the Customer's generation under this schedule and determine the full load obligations of the Customer. For Supplemental Service, the Customer shall pay the Monthly Load Meter Charge under this schedule. For Customers who are net metered, the applicability of the Load Meter Charge can be found under the Photovoltaic Service Schedule.

PURCHASE OF CUSTOMER'S EXCESS ENERGY

If a Customer receiving Supplemental Service produces energy exceeding the energy used by the Customer's facility during any Monthly billing period, the energy shall be purchased by the Company either under a Power Purchase Agreement between the Company and the Customer, or at the Energy Charge under this schedule.

RULES AND REGULATIONS

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's Rules and Regulations on file with the Commission and the following conditions:

- 1. For those Customers receiving Primary Voltage and who desire to elect Secondary Voltage, they may do so subject to the terms and conditions of Primary/Secondary Conversions.
- 2. Customers with generation resources connected in parallel with the Company's electric system are subject to the Character of Service for Secondary, Primary and Transmission Standby Service section of the Company's Rules and Regulations for Commercial and Industrial Service.

ADVICE LETTER NUMBER

1736

DECISION/ PROCEEDING ____ NUMBER REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs ISSUE DATE

EFFECTIVE DATE

March 24, 2017

PUBLIC SERVICE COMPANY OF COLORADO

	Third Revised	Sheet No	56
P.O. Box 840 Denver, CO 80201-0840	Second Revised	Cancels	56
ELECTRIC RAT	res		RATE
PRIMARY GENERAL CRITICAL F	PEAK PRICING SERVICE		
SCHEDULE PC	G-CPP		
APPLICABILITY Applicable to electric power service supp and Industrial Customers with a maximum annua five (25) kW. Not applicable to Net Meterin Service.	al Measured Demand of at le	east twenty-	
<u>AVAILABILITY</u> Available to Customers who have the new of greater than thirty percent (30%) for each of Months, and an average Monthly Summer Seas than the average Monthly Winter Season peak available under the Company's Interruptible Se Service hereunder is available for a pilot period t program is limited to a combined total of thirt annual Measured Demands for Customers on SC eligible to take service under Schedules SG, PG a available to Customers beginning January 1, 2022	E the twelve (12) previous of son peak Demand that is a k Demand. Service hereu ervice Option Credit, Sche hrough December 31, 2021 ty Megawatts (30 MW) of G-CPP, PG-CPP and TG-C and TG. This service will n	consecutive t or greater nder is not dule ISOC. This pilot maximum PP who are	
MONTHLY RATE			
Service and Facility Charge:		\$ 352	2.29
Demand Charge: All Kilowatts of Billing Demand, Distribution Demand Generation and Transmiss	per kW ion Demand		8.86 7.57
Critical Peak Pricing Energy Charge: All Kilowatt-Hours used At Critic	al Peak, per kWh	1	.35
Non – CPP Energy Charge: All Kilowatt-Hours used, per kWł	h	C).00458
MONTHLY MINIMUM The Service and Facility Charge plus the I	Demand Charge.		
ADJUSTMENTS This rate schedule is subject to all applic file and in effect in this Electric Tariff.	cable Electric Rate Adjustr	nents as on	
(Continued on Sheet	t No. 56A)		
NDVICE LETTER 1819	ISSL DAT		020
	NAL VICE PRESIDENT, EFFE s & Regulatory Affairs DAT	April 5, 202	20

Original	Sheet No.	56A
Colo. PUC No. 8 Cancels		
Colo. PUC No. 7	Cancels Sheet No	

ELECTRIC RATES

PRIMARY GENERAL CRITICAL PEAK PRICING SERVICE

SCHEDULE PG-CPP

PAYMENT AND LATE PAYMENT CHARGE

Bills for electric service are due and payable within fourteen (14) business days from date of bill. A business day for purposes under this Payment and Late Payment Charge section is all non-Holiday weekdays. Any amounts in excess of fifty dollars (\$50.00) not paid on or before three (3) business days after the due date of the bill shall be subject to a late payment charge of one and one half percent (1.5%) per Month.

DETERMINATION OF BILLING DEMAND

Billing Demand, determined by meter measurement, shall be the maximum fifteen (15) minute integrated Measured Demand used during the Month, except as otherwise set forth in the Commercial and Industrial Rules and Regulations.

Billing Demand for the Distribution Demand Charge shall be the greater of: Measured Demand used during the Month, or fifty percent (50%) of the highest Measured Demand occurring during the preceding twelve (12) Months.

Billing Demand for the Generation and Transmission Demand Charge, shall be the Measured Demand used between 2:00 p.m. and 6:00 p.m. Mountain Time on all non-Holiday weekdays.

CRITICAL PEAK PRICING PERIOD

A Critical Peak Pricing Period shall be a consecutive four hour (4 hr.) window between and within the hours of noon and 8:00 p.m. Mountain Time on all non-Holiday weekdays. The number of Critical Peak Pricing Periods shall be a maximum of fifteen (15) days during a calendar Year.

The Company shall elect to call a Critical Peak Pricing Period based on the day-ahead temperature forecast and day-ahead generation reserve to load forecast. In the event that the Company's day-ahead temperature forecast indicates that system peaking conditions may occur, or the reserve to load ratio is forecasted to fall below ten percent (10%), the Company will call a Critical Peak Pricing Period for the next day.

	(Continued on Sheet No. 56B)	
1721		ISSUE

NUMBER

1731

C16-1075

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

December 8, 2016 DATE EFFECTIVE January 1, 2017 DATE

Original	Sheet No.
Colo. PUC No. 8 Cancels	
Colo. PUC No. 7	Cancels Sheet No

ELECTRIC RATES

PRIMARY GENERAL CRITICAL PEAK PRICING SERVICE

SCHEDULE PG-CPP

CRITICAL PEAK PRICING PERIOD NOTICE

The Company shall provide Customers notice of a Critical Peak Pricing Period not less than twenty-two hours (22 hrs.) or prior to 2:00 p.m. Mountain Time the day before a Critical Peak Pricing Period is established. Customers will be notified of the Critical Peak Pricing Period for the following day either by e-mail, by leaving a voice message at the Customer's primary phone number or through other methods agreed to by the Company and the Customer. If the primary number is unavailable, a voice message will be left at a secondary phone number provided by the Customer. Successful notification will be determined either by receipt of a voice mail at the primary or secondary phone number or by delivery receipt of an electronic The Company may elect to remove the Customer from service mail message. hereunder if the Company cannot notify the Customer as to the terms set forth herein more than once during the Service Period.

DETERMINATION OF CRITICAL PEAK PRICING ENERGY CHARGE

Customers shall be billed the Critical Peak Pricing Charge for all Kilowatt-Hours used during each Critical Peak Pricing Period.

SERVICE PERIOD

All service under this schedule shall be for a minimum period of twelve (12) consecutive Months and Monthly thereafter until terminated. If service is no longer required by Customer, service may be terminated on thirty (30) days' notice.

RULES AND REGULATIONS

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's Rules and Regulations on file with the Commission and the following conditions:

1. For those Customers receiving Primary Voltage who desire to elect Secondary Voltage, they may do so subject to the terms and conditions of Primary/Secondary Conversions.

ADVICE LETTER NUMBER	1731	_	ISSUE DATE	December 8, 2016
DECISION/ PROCEEDING NUMBER	C16-1075	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE _	January 1, 2017

56B

Original Sheet No. Colo. PUC No. 8 Cancels Cancels Colo. PUC No. 7

COLO. PUC No. 8 Electric

Sheet No.

ELECTRIC RATES

PRIMARY STANDBY SERVICE

SCHEDULE PST

APPLICABILITY

Applicable to electric power and energy service supplied at Primary Voltage to all Commercial and Industrial Customers: who operate any electric generating equipment in parallel with the Company's electric system which normally serves all or a portion of the Customer's electrical load requirements; who require ten (10) kW or more of Standby Capacity from the Company; and who desire use of the Company's electric service for temporary, backup, or maintenance power and energy. Service is not applicable to Customers with Renewable Energy Resources who receive Net Metering Service (Schedule NM). Not applicable to Supplemental, or Resale Service.

AVAILABILITY

Service hereunder is available only to Customers who have executed an Electric Standby Service Agreement with the Company that specifies the Customer's Contract Standby Capacity and Total Load requirements. All power service supplied by Company to Customer in excess of the Contract Standby Capacity shall be provided by Company under Primary General Service, Schedule PG. Service hereunder is not available under the Company's Interruptible Service Option Credit, Schedule ISOC. Customers receiving service under this schedule shall be billed on a calendar Month basis, such that the first day of each Month shall be the beginning and the last day of each Month shall be the end of the Monthly billing period.

DEFINITIONS

Customer's Total Load

The Customer's Total Load shall be determined by meter measurement of the total capacity requirements of the Customer, regardless of whether such capacity is supplied by the Company, the Customer's own generation equipment, or a combination of both.

Contract Standby Capacity

The level of Contract Standby Capacity in Kilowatts the Company reserves in its distribution system and its generation and transmission systems for the Customer as set forth in the Electric Standby Service Agreement. The Contract Standby Capacity shall be the lesser of the Customer's Total Load, the Customer's generation capacity or the maximum capacity available from the Company's system and is the maximum amount of Standby Service the Company is obligated to supply. This quantity may be different between the Summer and Winter Seasons.

(Continued on Sheet No. 57A)

ADVICE LETTER NUMBER

1731

C16-1075

DECISION/ PROCEEDING NUMBER

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

December 8, 2016

EFFECTIVE DATE

ISSUE

DATE

January 1, 2017

57

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COLO. PUC No. 8 Electric

		0	heet No	57A
2.O. Box 840 Denver, CO 80201-0840	Original	C	ancels heet No	57A
ELECTRIC	RATES		RA	TE
PRIMARY STANI	OBY SERVICE		-	
SCHEDUI	LE PST		-	
<u>DEFINITIONS</u> – Cont'd				
Standby Service Standby Service shall be the Primary Standby Service rate schedule		mpany under thi	s	
MONTHLY RESERVATION FEE				
Service and Facility Charge:			\$ 346.2	9
Production Meter Charge:			. 192.0	0
Distribution Standby Capacity Fee: Contract Standby Capacity, per	r kW		3.8	6
	Capacity Reservation Fe r kW			
MONTHLY USAGE CHARGE				
	rged at the following rat	e, per kW:	14.2 9.5	-
Winter Season shall be from October		r		
(Continued on Sł	neet No. 57B)	ISSUE		
UMBER 1819		_ DATEMa	rch 5, 202	0
	EGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE Ap	ril 5, 2020	

DECISION/ PROCEEDING NUMBER

C16-1075

	Original Colo. PUC No. 8 Cancels	Sheet No.	57B
O. Box 840 enver, CO 80201-0840	Colo DUC No. 7	Cancels Sheet No.	
ELECTRIC RATE	ËS		RATE
PRIMARY STANDBY	SERVICE	_	
SCHEDULE P	ST		
<u> 10NTHLY USAGE CHARGE</u> – Cont'd			
	this tariff shall be charged at the		0.00458
<u>MONTHLY MINIMUM</u> The Service and Facility Charge plus the F lus the Distribution Standby Capacity Fee plu tandby Capacity Reservation Fee.	Production Meter Charge if applicablus the Generation and Transmission	le, on	
ADJUSTMENTS This rate schedule is subject to all applic ile and in effect in this Electric Tariff.	able Electric Rate Adjustments as o	on	
PAYMENT AND LATE PAYMENT CHARGE Bills for electric service are due and payal rom date of bill. A business day for purposes u Charge section is all non-Holiday weekdays. A \$50.00) not paid on or before three (3) business of the subject to a late payment charge of one and one	under this Payment and Late Payme ny amounts in excess of fifty dolla days after the due date of the bill sha	nt rs	
DETERMINATION OF DISTRIBUTION STAN The Distribution Standby Capacity Fee nultiplying the Contract Standby Capacity times t	e Payment shall be determined l	зy	
DETERMINATION OF GENERATION AN CAPACITY RESERVATION FEE PAYMENT The Generation and Transmission Standb hall be determined by multiplying the Contract S nd Transmission Standby Capacity Reservation F	by Capacity Reservation Fee Payme tandby Capacity times the Generation	nt	

REGIONAL VICE PRESIDENT,

Rates & Regulatory Affairs

EFFECTIVE

DATE

January 1, 2017

P.O. Box 840
Denver, CO 80201-0840

Original

First Revised

57C

Sheet No.

RATE

Sheet No. Cancels

ELECTRIC RATES

PRIMARY STANDBY SERVICE

SCHEDULE PST

DETERMINATION OF MONTHLY USAGE DEMAND

For billing purposes, the Customer's Billing Demand for the Monthly Usage Demand Charge will be determined separately from and will have no effect on the Billing Demand determined under Schedule PG that this tariff complements. The Monthly Usage Billing Demand shall be the maximum fifteen (15) minute integrated Demand portion of the load that is normally supplied by the Customer's generation and covered by the Contract Standby Capacity that is actually supplied by the Company. After the Annual Grace Energy has been exhausted, all such usage shall be billed as Monthly Usage Billing Demand.

ANNUAL GRACE ENERGY

Annual Allowed Grace Energy Hours for Standby Service use: Hours of Contract Standby Capacity, Standby Hours: 1,051

Customer will be allowed each Year beginning January 1st or on a date mutually agreed upon by the Company and Customer, an Annual Grace Energy amount equal to the Standby Hours times the Contract Standby Capacity without incurring a Monthly Usage Demand Charge. In the event that Distribution Contract Standby Capacity is different than the Generation and Transmission Contract Standby Capacity due to Customer having more than one generator serving a single load as provided herein, the Generation and Transmission Contract Capacity shall be used to calculate the Annual Grace Energy. Energy consumption, due to Customer use of Standby Service during a Company Non-Dispatch Period, shall not count against the amount of Annual Grace Energy. A Company Non-Dispatch Period is defined as the full or partial generation outage time of a Customer who is subject to a Power Purchase Agreement with the Company pursuant to which the Company or its system operator has dispatch authority over the Customer's facilities and the Customer's facilities have not been dispatched by the Company or its system operator.

After the Annual Grace Energy has been exhausted and Customer uses Standby Service, the Customer shall pay the Monthly Usage Demand Charge. In a Billing Month, when Customer uses Standby Service, the Schedule PG Billing Demand and the Monthly Usage Billing Demand will be determined separately. The Schedule PG Billing Demand will be the maximum fifteen (15) minute integrated Kilowatt Demand determined after separating Standby Service usage from the total metered Demands. The date and time within each Billing Month of the Schedule PG Measured Demand may or may not be at the same date and time as the Standby Monthly Usage Measured Demand. Standby Monthly Usage Billing Demand will be in addition to the Billed Demand charges under the Schedule PG as previously described.

(Continued on Sheet No. 57D)

ADVICE LETTER NUMBER

1743

REGIONAL VICE PRESIDENT,

ISSUE DATE

June 12, 2017

DECISION/ PROCEEDING NUMBER

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57C

Driginal	Sheet No.
Colo. PUC No. 8 Cancels	
Colo PUC No. 7	Cancels

Sheet No.

ELECTRIC RATES

PRIMARY STANDBY SERVICE

SCHEDULE PST

PROVISION FOR CUSTOMERS WITH MULTIPLE GENERATORS AND SERVICES AT A SINGLE FACILITY

In the event that the Customer has installed more than one generator and receives Standby Service from the Company separately for each generator's facility load where such load is at a single facility for a single business on contiguous property, the metered load supplied by the Company as well as the metered load generated by the Customer may be aggregated for purposes of determining Contract Standby Capacity.

CONTRACT PERIOD

All contracts under this schedule shall be for a minimum period of one Year and one-Year periods thereafter until terminated, where service is no longer required, on thirty (30) days' notice. Greater minimum periods may be required by contract in situations involving large or unusual loads.

METER INSTALLATION

The Company shall install, own, operate, and maintain, the metering to measure the electric power and energy supplied to Customer to allow for proper billing of the separate Schedule PG Service and Standby Service demands and grace period identified above. In particular, the Company will install a meter that measures the flow of power and energy from the Customer's own generating facility (Production Metering). The Customer shall pay the Monthly Production Meter Charge under this schedule.

As a result of the electrical or physical configuration of the Customer's generation facility, the Company may determine that it is more practical or economical to use Production Metering installed and owned by the Customer, rather than installing Company-owned metering equipment. If the Company, at its sole discretion, makes such a determination, then the Customer-owned Production Metering may be used for billing purposes, so long as such metering equipment meets the Company's standards for quality and accuracy.

If, through the course of the Company's evaluation of the metering requirements for the Production Meter(s), the Company determines, at its sole discretion, that it is impracticable, uneconomical or unnecessary to install metering on the Customer's generator(s), the Company shall determine the billing for the provision of the Standby Service tariff on an un-metered and calculated basis. This determination can only be made if the only electrical load located at the Customer's site is station power equipment as defined by the Federal Energy Regulatory Commission.

(Continued on Sheet No. 57E)

ADVICE LETTER 1731 NUMBER

DECISION/ PROCEEDING NUMBER

C16-1075

REGIONAL VICE PRESIDENT,

Rates & Regulatory Affairs

ISSUE DATE

December 8, 2016

EFFECTIVE DATE

January 1, 2017

57D

No.	 5

P.O. Box 840 Denver, CO 80201-0840

Original Colo. PUC No. 8 Cancels Colo. PUC No. 7 Sheet No. Cancels Sheet No.

COLO. PUC No. 8 Electric

57E

	ELECTRIC RATES			RATE
PRIMA	ARY STANDBY SEI	RVICE		
	SCHEDULE PST			
<u>METER INSTALLATION</u> – Con Regardless of the Comp lack thereof) for installation of F at the Point of Delivery betwee measure both delivered and recei	any's ultimate detern Production Metering, on the Company and	a meter will alw Customer and s	ays be requ	uired
ADDITIONAL TERMS AND SCHEDULED MAINTENANCE		SERVICE WIT	<u>'H STANI</u>	<u>DBY</u>
Qualifying Schedu	uled Maintenance Per	riods are:		
Customers With 10 kW to Maintenance mus October, and November. of scheduled maintenance	t occur within the c Customer must provi	calendar Months ide Company with	of April, I h written ne	otice
Customers With Greater Maintenance must Company and Customer. times when Company is Interruptions. Customer maintenance to the Comp to this projection upon w schedule:	st occur at a time These time periods s experiencing Econ r shall provide an bany. Customer shall	period mutually will normally no omic Interruption annual projection be allowed chang	agreed to ot include to ns or Cap of sched ges or addit	b by hose acity uled tions
Less 2 da	than 48 hours than 48 hours tys to 30 days ver 30 days	equired Notice 24 hours 7 days 90 days		
(1	Continued on Sheet I	No. 57F)		
ADVICE LETTER 1731		,	ISSUE DATE	December 8, 2016
DECISION/ PROCEEDING C16-1075 NUMBER	REGIONAL VIC Rates & Regu		EFFECTIVE DATE	January 1, 2017

57F

RATE

P.O. Box 840 Denver, CO 80201-0840 Original Sheet No. Colo. PUC No. 8 Cancels Cancels Colo. PUC No. 7

Sheet No.

ELECTRIC RATES

PRIMARY STANDBY SERVICE

SCHEDULE PST

ADDITIONAL TERMS AND CONDITIONS OF SERVICE WITH STANDBY SCHEDULED MAINTENANCE - Cont'd

The duration of qualifying scheduled maintenance periods may not exceed a total of six (6) weeks in any twelve (12) Month period.

If the Customer has exceeded the Grace Period time and energy, the Demand Charge shall apply to use during qualifying scheduled maintenance periods. Further, qualifying scheduled maintenance period time and energy will not count against the grace period.

Any non-compliance with all terms and conditions for qualifying scheduled maintenance periods shall result in the energy used during unapproved maintenance outages being applied against the grace period energy limit.

PURCHASE OF CUSTOMER'S EXCESS ENERGY

In the event that Customer's generators produce energy exceeding the energy used by the Customer's facility, the energy shall be purchased by the Company at the base energy rate under the applicable general rate schedule.

RULES AND REGULATIONS

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's Rules and Regulations on file with the Commission and subject to the Character of Service for Primary, Primary and Transmission Standby Service section of the Company's Rules and Regulations for Commercial and Industrial Service.

ADVICE LETTER NUMBER

1731

DECISION/ PROCEEDING NUMBER

C16-1075

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

DATE EFFECTIVE DATE

ISSUE

December 8, 2016

January 1, 2017

	Second Revised	She	et No	58
P.O. Box 840 Denver, CO 80201-0840	Sub. First Revised	Can She	cels et No	58
ELECTRIC RAT	ES		R	ATE
PRIMARY TIME-OF-U	SE SERVICE			
SCHEDULE P	ГОИ			
<u>APPLICABILITY</u> Applicable to electric power service suppl and Industrial Customers that receive service her applicable to Supplemental, Standby or Resale Se	eunder as of December 31, 2016.			
AVAILABILITY Available as a pilot program to Custome Load Factor of thirty percent (30%) as mea consecutive Months. This pilot program is lin Megawatts (20 MW) of maximum annual Measu or PTOU who are eligible to take service und service will be closed to new Customers as of Ja on Schedule PTOU, the Company will continue to Schedule PTOU will expire on January 1, 202 extends it.	sured for the previous twelve mited to a combined total of tw red Demands for Customers on S' er Schedules SG, PG and TG. nuary 1, 2017. For existing Custo to offer Schedule PTOU through 2	(12) venty TOU This mers 2022.		
MONTHLY RATE				
Service and Facility Charge:		§	5 346	.29
Demand Charge: All Kilowatts of Billing Demand, Distribution Demand	per kW		3.	.86
Energy Charge: On-peak Energy Charge All Kilowatt-Hours of On-	peak energy, per kWh		0.	.09783
Off-peak Energy Charge All Kilowatt-Hours of Off	-peak energy, per kWh		0.	.02303
MONTHLY MINIMUM The Service and Facility Charge plus the I	Demand Charge.			
ADJUSTMENTS This rate schedule is subject to all applic file and in effect in this Electric Tariff.	cable Electric Rate Adjustments a	is on		
	N. 504.)			
(Continued on Sheet	No. 58A)		1 5 90	
NUMBER 1819	DATE	Marc	h 5, 20	020
	NAL VICE PRESIDENT, EFFECTIVE s & Regulatory Affairs DATE	April	5, 202	20

Original	Sheet No.	58A
Colo. PUC No. 8 Cancels		
Colo. PUC No. 7	Cancels Sheet No	

ELECTRIC RATES

PRIMARY TIME-OF-USE SERVICE

SCHEDULE PTOU

PAYMENT AND LATE PAYMENT CHARGE

Bills for electric service are due and payable within fourteen (14) business days from date of bill. A business day for purposes under this Payment and Late Payment Charge section is all non-Holiday weekdays. Any amounts in excess of fifty dollars (\$50.00) not paid on or before three (3) business days after the due date of the bill shall be subject to a late payment charge of one and one half percent (1.5%) per Month.

DETERMINATION OF BILLING DEMAND

Billing Demand, determined by meter measurement, shall be the maximum fifteen (15) minute integrated Measured Demand used during the Month, except as otherwise set forth in the Commercial and Industrial Rules and Regulations.

Billing Demand for the Distribution Demand Charge shall be the greater of: Measured Demand used during the Month, or fifty percent (50%) of the highest Measured Demand occurring during the preceding twelve (12) Months.

BILLING PERIOD

The On-peak and Off-peak periods applicable to service hereunder shall be as follows:

On-peak Period: The time between noon and 8:00 p.m. Mountain Time on weekdays, except Holidays, during the Months of June, July, August and September (Summer Season).

Off-peak Period: All other hours of the Year.

SERVICE PERIOD

All service under this schedule shall be for a minimum period of twelve (12) consecutive Months until terminated. Service hereunder may be terminated after the end of the minimum service period on thirty (30) days' notice.

	(Continu	ed on Sheet No. 58B)		
ADVICE LETTER NUMBER	1731		ISSUE DATE _	December 8, 2016
DECISION/ PROCEEDING NUMBER	C16-1075	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE _	January 1, 2017

PUBLIC SERVICE	COMPANY	OF COLORADO	

P.O. Box 840
Denver, CO 80201-0840

Original	Sheet No.	58B
Colo. PUC No. 8 Cancels Colo. PUC No. 7	Cancels Sheet No	

		ELECTRIC RATES		RATE
	PRIMAR	Y TIME-OF-USE SERVICE		
	S	SCHEDULE PTOU		-
RULES ANI Servi forth in the C	D REGULATIONS ce supplied under this company's Rules and I	s schedule is subject to the terms Regulations on file with the Comm	s and conditions set nission.	
ADVICE LETTER	1731		ISSUE DATE Dec	ember 8, 2016
DECISION/ PROCEEDING NUMBER	C16-1075	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE Jan	uary 1, 2017

	Sixth Revised	S	heet No70
P.O. Box 840 Denver, CO 80201-0840	Sub Fifth Revised	d C	ancels heet No70
ELI	ECTRIC RATES		RATE
TRANSMISSIO	N GENERAL SERVICE		_
SCH	HEDULE TG		_
APPLICABILITY Applicable to electric power Commercial and Industrial Customers applicable to Standby or Resale Service <u>AVAILABILITY</u> As set forth in the General Def taking Service under this Schedule and will not be subject to the requirements of	s. Applicable to Supplements. inition Section of the Electric T l under Schedule Net Metering	al Service. No Fariff, Customers	t s
MONTHLY RATE Service and Facility Charge:		REF. NO.	
Lockheed Martin Space Sys Rocky Mountain Arsenal Swift and Company CF&I Steele LP CF&I Steele LP Climax Molybdenum Comp Suncor Energy (U.S.A.) Inc. Climax Molybdenum Comp Climax Molybdenum Co., C Air Liquide Solvay Chemicals IBM Corp EnCana Oil & Gas (U.S.A.) Summit Midstream Partners Bargath Inc (Bargath Parach Denver Federal Center - Dep DCP Midstream Blue Grama Land Corporati Titan Solar Kerr-McGee Gathering, LLC	ed Center) tems Company any, Henderson Mine any, Climax Mine any, Climax Mine limax Mine-Mayflower Inc. (Middle Fork) d/b/a Grand River Gathering ute Creek Plant) partment of State on	$\begin{array}{c}030 \\040 \\200 \\250 \\260 \\270 \\330 \\370 \\380 \\380 \\$	$\begin{array}{c} 23,390.28\\ 730.28\\ 1650.28\\ 10,880.28\\ 37,530.28\\ 44,870.28\\ 3,720.28\\ 3,720.28\\ 2,120.28\\ 2,120.28\\ 4,150.28\\ 4,150.28\\ 4,150.28\\ 4,150.28\\ 4,150.28\\ 1,830.28\\ 4,150.28\\ 2,120.28\\ 2,120.28\\ 2,120.28\\ 2,120.28\\ 540.28\\ 2,120.28\\ $
Production Meter Charge: IBM Corp		800	. (Customer Specific) . 380.00
(Continued	l on Sheet No. 70A)		
NDVICE LETTER 1829		ISSUE Jul	y 31, 2020
DECISION/ PROCEEDING	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs		gust 31, 2020

P.O. Box 840 Denver, CO 80201-0840	Original Colo. PUC No. 8 Colo. PUC No. 7	Cancels	heet No. 70A
			heet No
ELE(CTRIC RATES		
TRANSMISSION	N GENERAL SERVICE		
SCH	EDULE TG		
MONTHLY RATE – Cont'd			
	Demand, per kW ransmission Demand - Summe ransmission Demand - Winter		
Energy Charge: All Kilowatt-Hours used,	per kWh		0.00441
The Summer Season sha Winter Season shall be from Oct	ll be from June 1 through Ser tober 1 through May 31.	ptember 30. The	
MONTHLY MINIMUM The applicable Service and Fac Charge, plus the Production Meter Ch Supplemental Service, the Monthly min Charge.	harge if applicable. For Cus	tomers receiving	5
OPTIONAL SERVICE Except for Customers receiving service under this rate may elect to rece Service Option Credit (ISOC).	g Supplemental Service, Cus vive interruptible service under	tomers receiving r the Interruptible	
ADJUSTMENTS This rate schedule is subject to file and in effect in this Electric Tariff.	all applicable Electric Rate A	djustments as or	h
PAYMENT AND LATE PAYMENT Cl Bills for electric service are due from date of bill. A business day for p Charge section is all non-Holiday week (\$50.00) not paid on or before three (3) be subject to a late payment charge of on	and payable within fourteen (2) purposes under this Payment a cdays. Any amounts in excess business days after the due dat	and Late Payments and fifty dollars te of the bill shall	t S
(Continued	on Sheet No. 70B)		
DVICE LETTER 1731	,	ISSUE DATE Dec	cember 8, 2016
DECISION/ ROCEEDING C16-1075	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs		uary 1, 2017

P.O. Box 840 Denver, CO 80201-0840 COLO. PUC No. 8 Electric

Original	Sheet No.	70B
Colo. PUC No. 8 Cancels		
Colo. PUC No. 7	Cancels Sheet No	

ELECTRIC RATES

TRANSMISSION GENERAL SERVICE

SCHEDULE TG

DETERMINATION OF BILLING DEMAND

Billing Demand, determined by meter measurement, shall be the maximum fifteen (15) minute integrated Measured Demand used during the Month, except as set forth in the Company's Commercial and Industrial Rules and Regulations.

SERVICE PERIOD

All service under this schedule shall be for a minimum period of twelve (12) consecutive Months and Monthly thereafter until terminated. If service is no longer required by Customer, service may be terminated on thirty (30) days' notice. Greater minimum periods may be required by contract in situations involving large or unusual loads.

PRODUCTION METER INSTALLATION

The Company shall install, own, operate, and maintain, the metering to measure the electric power and energy supplied by the Customer's generation to allow for proper billing of the Customer under this schedule. For Supplemental Service, the Customer shall pay the Monthly Production Meter Charge under this schedule. For Customers who are net metered, the applicability of the Production Meter Charge can be found under the Net Metering Service Schedule.

PURCHASE OF CUSTOMER'S EXCESS ENERGY

If a Customer receiving Supplemental Service produces energy exceeding the energy used by the Customer's facility during any Monthly billing period, the energy shall be purchased by the Company either under a Power Purchase Agreement between the Company and the Customer, or at the Energy Charge under this schedule.

(Continued on Sheet No. 70C)	

ADVICE LETTER NUMBER

1731

C16-1075

DECISION/ PROCEEDING NUMBER

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

ISSUE December 8, 2016 DATE EFFECTIVE

January 1, 2017 DATE

Original	Sheet No.

Colo. PUC No. 8 Cancels Colo. PUC No. 7

COLO. PUC No. 8 Electric

Cancels Sheet No.

ELECTRIC RATES

TRANSMISSION GENERAL SERVICE

SCHEDULE TG

RULES AND REGULATIONS

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's Rules and Regulations on file with the Commission, and to the terms and conditions of any special contract for service between Company and Customer not in conflict herewith and the following condition:

Customer's with generation resources connected in parallel with the 1. Company's electric system are subject to the Character of Service for Secondary, Primary and Transmission Standby Service section of the Company's Rules and Regulations for Commercial and Industrial Service.

ADVICE LETTER NUMBER

1731

DECISION/ PROCEEDING NUMBER

C16-1075

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

December 8, 2016 DATE EFFECTIVE DATE

ISSUE

January 1, 2017

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PUBLIC SERVICE COMPANY OF COLORA			71
	Second Revised	Sheet No.	71
P.O. Box 840 Denver, CO 80201-0840	First Revised	Cancels Sheet No.	71
ELEC	TRIC RATES		RATE
TRANSMISSION GENERAL C	RITICAL PEAK PRICING SERV	ICE	
SCHED	ULE TG-CPP		
<u>APPLICABILITY</u> Applicable to electric power so Commercial and Industrial Customers wi least twenty-five Kilowatts (25 kW). N Standby or Resale Service.		emand of at	
AVAILABILITY Available to Customers who have of greater than thirty percent (30%) for Months, and an average Monthly Summ than the average Monthly Winter Seas available under the Company's Interrup Service hereunder is available for a pilot program is limited to a combined total annual Measured Demands for Customer eligible to take service under Schedules S available to Customers beginning January	her Season peak Demand that is on peak Demand. Service herein tible Service Option Credit, Scho period through December 31, 202 of thirty Megawatts (30 MW) of rs on SG-CPP, PG-CPP and TG-C G, PG and TG. This service will	consecutive at or greater inder is not edule ISOC. I. This pilot f maximum CPP who are	C
MONTHLY RATE			
Service and Facility Charge:		(Custo	mer Specific)
(Continued of	on Sheet No. 71A)		
ADVICE LETTER	ÍSS	UE Docomboy	. 12, 2010
NUMBER <u>1813 - Amended</u> DECISION/	REGIONAL VICE PRESIDENT, EFI	TE <u>December</u>	12,2019
PROCEEDING	Rates & Regulatory Affairs DA	т 1	2020

DECISION	
PROCEEDING	
NUMBER	

	First Revised		Sheet No.	71A
P.O. Box 840 Denver, CO 80201-0840	Original		Cancels Sheet No.	71A
ELECTRIC RA	TES			RATE
TRANSMISSION GENERAL CRITICA	AL PEAK PRICING S	ERVICE		
SCHEDULE TO	G-CPP			
MONTHLY RATE – Cont'd				
Demand Charge: All Kilowatts of Billing Demand, Generation and Transmiss			\$	6.50
Critical Peak Pricing Energy Charge: All Kilowatt-Hours used At Critic	cal Peak, per kWh			1.25
Non – CPP Energy Charge: All Kilowatt-Hours used, per kW	h			0.00441
MONTHLY MINIMUM The Service and Facility Charge plus the	Demand Charge.			
ADJUSTMENTS This rate schedule is subject to all appli file and in effect in this Electric Tariff.	cable Electric Rate A	djustments as c	on	
PAYMENT AND LATE PAYMENT CHARGE Bills for electric service are due and pays from date of bill. A business day for purposes Charge section is all non-Holiday weekdays. A (\$50.00) not paid on or before three (3) business be subject to a late payment charge of one and on	able within fourteen (1 under this Payment an Any amounts in exces days after the due dat	nd Late Payme s of fifty dolla e of the bill sha	nt rs	
DETERMINATION OF BILLING DEMAND Billing Demand, determined by meter ifteen (15) minute integrated Measured Dema otherwise set forth in the Commercial and Indus	and used during the M	Ionth, except a	m as	
(Continued on Shee	et No. 71B)			
DVICE LETTER IUMBER 1743	,	ISSUE DATE JU	ne 12, 2	017
DECISION/ REGIC	NAL VICE PRESIDENT, es & Regulatory Affairs	EFFECTIVE	ly 13, 20	

Original	Sheet
Colo. PUC No. 8 Cancels	
Colo. PUC No. 7	Cance

COLO. PUC No. 8 Electric

et No. ____ cels

RATE

Sheet No. _

ELECTRIC RATES

TRANSMISSION GENERAL CRITICAL PEAK PRICING SERVICE

SCHEDULE TG-CPP

CRITICAL PEAK PRICING PERIOD

A Critical Peak Pricing Period shall be a consecutive four hour (4 hr.) window between and within the hours of noon and 8:00 p.m. Mountain Time on all non-Holiday weekdays. The number of Critical Peak Pricing Periods shall be a maximum of fifteen (15) days during a calendar Year.

The Company shall elect to call a Critical Peak Pricing Period based on the day-ahead temperature forecast and day-ahead generation reserve to load forecast. In the event that the Company's day-ahead temperature forecast indicates that system peaking conditions may occur, or the reserve to load ratio is forecasted to fall below ten percent (10%), the Company will call a Critical Peak Pricing Period for the next day.

CRITICAL PEAK PRICING PERIOD NOTICE

The Company shall provide Customers notice of a Critical Peak Pricing Period not less than twenty-two hours (22 hrs) or prior to 2:00 p.m. Mountain Time the day before a Critical Peak Pricing Period is established. Customers will be notified of the Critical Peak Pricing Period for the following day either by e-mail, by leaving a voice message at the Customer's primary phone number or through other methods agreed to by the Company and the Customer. If the primary number is unavailable, a voice message will be left at a secondary phone number provided by the Customer. Successful notification will be determined either by receipt of a voice mail at the primary or secondary phone number or by delivery receipt of an electronic mail message. The Company may elect to remove the Customer from service hereunder if the Company cannot notify the Customer as to the terms set forth herein more than once during the Service Period.

DETERMINATION OF CRITICAL PEAK PRICING ENERGY CHARGE

Customers shall be billed the Critical Peak Pricing Charge for all Kilowatt-Hours used during each Critical Peak Pricing Period.

		(Continued	on Sheet No. 71C))			
ADVICE LETTER	1731				ISSUE DATE	Dec	ember 8, 2016
DECISION/ PROCEEDING NUMBER	C16-1075		REGIONAL VICE PRE Rates & Regulatory		EFFECTIVE DATE _	Janu	ary 1, 2017

71B

C16-1075

PROCEEDING _ NUMBER

P.O. Box 840
Denver, CO 80201-0840

Original	Sheet No.	71C
Colo. PUC No. 8 Cancels Colo. PUC No. 7	Cancels Sheet No	

January 1, 2017

DATE

	I	ELECTRIC RATES		RATE
TRA	NSMISSION GENERA	L CRITICAL PEAK PRICIN	G SERVICE	-
	SCH	EDULE TG-CPP		-
consecutive I	ervice under this schedu Months and Monthly th	le shall be for a minimum pereafter until terminated. If e terminated on thirty (30) da	service is no longe) r
Servio	D REGULATIONS ce supplied under this s company's Rules and Re	chedule is subject to the term egulations on file with the Con	ns and conditions se mmission.	t
ADVICE LETTER	1731		ISSUE DATE De	cember 8, 2016
DECISION/	016 1075	REGIONAL VICE PRESIDENT,	EFFECTIVE	1 0015

Rates & Regulatory Affairs

P.O. Box 840 Denver, CO 80201-0840 Original Sheet No. Colo. PUC No. 8 Cancels Colo. PUC No. 7

COLO. PUC No. 8 Electric

Cancels Sheet No.

ELECTRIC RATES

TRANSMISSION STANDBY SERVICE

SCHEDULE TST

APPLICABILITY

Applicable to electric power and energy service supplied at Transmission Voltage to all Commercial and Industrial Customers: who operate any electric generating equipment in parallel with the Company's electric system which normally serves all or a portion of the Customer's electrical load requirements; who require ten Kilowatts (10 kW) or more of Standby Capacity from the Company; and who desire use of the Company's electric service for temporary backup or maintenance power and energy. Service is not applicable to Customers with Renewable Energy Resources who receive Net Metering Service (Schedule NM). Not applicable to Supplemental or Resale Service.

AVAILABILITY

Service hereunder is available only to Customers who have executed an Electric Standby Service Agreement with the Company that specifies the Customer's Contract Standby Capacity and Total Load requirements. All power service supplied by Company to Customer in excess of the Contract Standby Capacity shall be provided by Company under Transmission General Service, Schedule TG. Service hereunder is not available under the Company's Interruptible Service Option Credit, Schedule ISOC. Customers receiving service under this schedule shall be billed on a calendar Month basis, such that the first day of each Month shall be the beginning and the last day of each Month shall be the end of the Monthly billing period.

DEFINITIONS

Customer's Total Load

The Customer's Total Load shall be determined by meter measurement of the total capacity requirements of the Customer, regardless of whether such capacity is supplied by the Company, the Customer's own generation equipment, or a combination of both.

Contract Standby Capacity

The level of Contract Standby Capacity in Kilowatts the Company reserves in its generation and transmission systems for the Customer as set forth in the Electric Standby Service Agreement. The Contract Standby Capacity shall be the lesser of the Customer's total Load, the Customer's generation capacity or the maximum capacity available from the Company's system and is the maximum amount of Standby Service the Company is obligated to supply. This quantity may be different between the Summer and Winter Seasons.

(Continued on Sheet No. 72A)

ADVICE LETTER 1731 NUMBER

C16-1075

DECISION/ PROCEEDING NUMBER

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

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ber 8, 2016

DATE

January 1, 2017

72

RATE

	Third Revised	S	heet No.	72A
P.O. Box 840 Denver, CO 80201-0840	Second Revised	C	ancels heet No.	72A
ELE	CTRIC RATES			RATE
TRANSMISSION	N STANDBY SERVICE		_	
SCHI	EDULE TST		_	
DEFINITIONS – Cont'd				
Standby Service				
	e the service provided by Cor tte schedule.	npany under thi	S	
MONTHLY RESERVATION FEE				
Service and Facility Charge: Thermo Power & Electric. In	IC	<u>REF. NO.</u> 050	\$	540.28
Colorado Power Partners			, T	540.28
				540.28
Thermo CoGeneration Partne	ership LP(Ft Lupton)	230		560.28
Thermo Greeley LLC (Greele	ey) Arapahoe) Valmont)			540.28
Black Hills Colorado, LLC (A	Árapahoe)			540.28
Black Hills Colorado, LLC (Valmont)			540.28
Fulton Cogeneration Assoc.	L.P. (ManChief)			540.28
BIV Generation (Brush 4D).				560.28
Ridge Crest Wind Partners		480		540.28
Plains End Generating Plant		490	·	540.28
Cedar Creek Wind Energy I	LC	550		540.28
Boulder Hydro			· .	2,120.28
Plains End II LLC		610	· ·	540.28
Comanche Solar DV LLC			•	540.28
				2,120.28
Interconnection Charge:		REF. NO.		
Thermo Power & Electric, In	IC		\$	2,770.00
				3,340.00
Brush Cogeneration Partners				920.00
Thermo CoGeneration Partne	ership, LP (Ft. Lupton)			1,620.00
Thermo Greeley LLC (Greele	ev)			780.00
Black Hills Colorado, LLC (A	Árapahoe)			5,690.00
Black Hills Colorado, LLC (Valmont)			5,210.00
	L.P. (ManChief)			2,730.00
Production Meter Charge:			(Custo	omer Specifi
Production Meter Charge:			(Custo	omer Spee
(Continued	on Sheet No. 72B)			
NDVICE LETTER 1819		ISSUEMa	rch 5, 2	2020
DECISION/ PROCEEDING	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE Ap	ril 5, 20	020

P.O. Box 840
Denver, CO 80201-0840

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Colo. PUC No. 8 Cancels Colo. PUC No. 7	Cancels Sheet No.	

ELECTRIC RATES	RATE
TRANSMISSION STANDBY SERVICE	
SCHEDULE TST	
MONTHLY RESERVATION FEE – Cont'd	
Generation and Transmission Standby Capacity Reservation Fee: Contract Standby Capacity, per kW Summer Season Winter Season	\$ 1.47 0.99
MONTHLY USAGE CHARGE	
Demand Charge: All Demand used under this schedule after the Allowed Grace Energy has been exhausted will be charged at the following rate, per kW: Summer Season Winter Season	12.32 8.28
Energy Charge: All energy actually used under this tariff shall be charged at the following rate, per kWh	0.00441
The Summer Season shall be from June 1 through September 30. The Winter Season shall be from October 1 through May 31.	
MONTHLY MINIMUM The Service and Facility Charge plus the Production Meter Charge if applicable, plus the Interconnection Charge plus the Generation and Transmission Standby Capacity Reservation Fee.	
ADJUSTMENTS This rate schedule is subject to all applicable Electric Rate Adjustments as on file and in effect in this Electric Tariff.	
PAYMENT AND LATE PAYMENT CHARGE Bills for electric service are due and payable within fourteen (14) business days from date of bill. A business day for purposes under this Payment and Late Payment Charge section is all non-Holiday weekdays. Any amounts in excess of fifty dollars (\$50.00) not paid on or before three (3) business days after the due date of the bill shall	
be subject to a late payment charge of one and one half percent (1.5%) per Month.	
(Continued on Sheet No. 72C)	
	ember 8, 2016
	uary 1, 2017

COLO. PUC No. 8 Electric

P.O. Box 840
Denver, CO 80201-0840

First Revised Original

72C

72C Sheet No.

RATE

Sheet No. Cancels

ELECTRIC RATES

TRANSMISSION STANDBY SERVICE

SCHEDULE TST

DETERMINATION OF GENERATION AND TRANSMISSION STANDBY CAPACITY RESERVATION FEE PAYMENT

The Generation and Transmission Standby Capacity Reservation Fee Payment shall be determined by multiplying the Contract Standby Capacity times the Generation and Transmission Standby Capacity Reservation Fee.

DETERMINATION OF MONTHLY USAGE DEMAND

For billing purposes, the Customer's Billing Demand for the Monthly Usage Demand Charge will be determined separately from and will have no effect on the Billing Demand determined under Schedule TG that this tariff complements. The Monthly Usage Billing Demand shall be the maximum fifteen (15) minute integrated demand portion of the load that is normally supplied by the Customer's generation and covered by the Contract Standby Capacity that is actually supplied by the Company. After the Annual Grace Energy has been exhausted, all such usage shall be billed as Monthly Usage Billing Demand.

ANNUAL GRACE ENERGY

Annual Allowed Grace Energy Hours for Standby Service use: Hours of Contract Standby Capacity, Standby Hours: 1,051

Customer will be allowed each Year beginning January 1st or on a date mutually agreed upon by the Company and Customer, an Annual Grace Energy amount equal to the Standby Hours times the Contract Standby Capacity without incurring a Monthly Usage Demand Charge. Energy consumption due to Customer use of Standby Service during a Company Non-Dispatch Period shall not count against the amount of Annual Grace Energy. A Company Non-Dispatch Period is defined as the full or partial generation outage time of a Customer who is subject to a Power Purchase Agreement with the Company pursuant to which the Company or its system operator has dispatch authority over the Customer's facilities and the Customer's facilities have not been dispatched by the Company or its system operator.

(Continued on Sheet No. 72D)

ADVICE LETTER NUMBER

1743

DECISION/ PROCEEDING NUMBER

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

ISSUE June 12, 2017 DATE EFFECTIVE July 13, 2017 DATE

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Original Colo. PUC No. 8 Cancels Colo. PUC No. 7

COLO. PUC No. 8 Electric

Sheet No. Cancels Sheet No.

ELECTRIC RATES

TRANSMISSION STANDBY SERVICE

SCHEDULE TST

ANNUAL GRACE ENERGY – Cont'd

After the Annual Grace Energy has been exhausted and Customer uses Standby Service, the Customer shall pay the Monthly Usage Demand Charge. In a Billing Month, when Customer uses Standby Service, the Schedule TG Billing Demand and the Monthly Usage Billing Demand will be determined separately. The Schedule TG Billing Demand will be the maximum fifteen (15) minute integrated Kilowatt Demand determined after separating Standby Service usage from the total metered demands. The date and time within each Billing Month of the Schedule TG Measured Demand may or may not be at the same date and time as the Standby Monthly Usage Measured Demand. Standby Monthly Usage Billing Demand will be in addition to the Billed Demand charges under the Schedule TG as previously described.

PROVISION FOR CUSTOMERS WITH MULTIPLE GENERATORS AND SERVICES AT A SINGLE FACILITY

In the event that the Customer has installed more than one generator and receives Standby Service from the Company separately for each generator's facility load where such load is at a single facility for a single business on contiguous property, the metered load supplied by the Company as well as the metered load generated by the Customer may be aggregated for purposes of determining Contract Standby Capacity.

CONTRACT PERIOD

All contracts under this schedule shall be for a minimum period of one (1) Year and one (1) Year periods thereafter until terminated, where service is no longer required, on thirty (30) days' notice. Greater minimum periods may be required by contract in situations involving large or unusual loads.

METER INSTALLATION

The Company shall install, own, operate, and maintain, the metering to measure the electric power and energy supplied to Customer to allow for proper billing of the separate Schedule TG Service and Standby Service demands and grace period identified above. In particular, the Company will install a meter that measures the flow of power and energy from the Customer's own generating facility (Production Metering). The Customer shall pay the Monthly Production Meter Charge under this schedule.

(Continued on Sheet No. 72E)

ADVICE LETTER 1731 NUMBER

DECISION/	
PROCEEDING	
NUMBER	

C16-1075

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

ISSUE DATE	Decembe

er 8, 2016

EFFECTIVE DATE

January 1, 2017

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RATE

Original Colo. PUC No. 8 Cancels Colo. PUC No. 7

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ELECTRIC RATES

TRANSMISSION STANDBY SERVICE

SCHEDULE TST

METER INSTALLATION - Cont'd

As a result of the electrical or physical configuration of the Customer's generation facility, the Company may determine that it is more practical or economical to use Production Metering installed and owned by the Customer, rather than installing Company-owned metering equipment. If the Company, at its sole discretion, makes such a determination, then the Customer-owned Production Metering may be used for billing purposes, so long as such metering equipment meets the Company's standards for quality and accuracy.

If through the course of the Company's evaluation of the metering requirements for the Production Meter(s), the Company determines, at its sole discretion, that it is impracticable, uneconomical or unnecessary to install metering on the Customer's generator(s), the Company shall determine the billing for the provision of the Standby Service tariff on an un-metered and calculated basis. This determination can only be made if the only electrical load located at the Customer's site is station power equipment as defined by the Federal Energy Regulatory Commission.

Regardless of the Company's ultimate determination of the requirement (or lack thereof) for installation of Production Metering, a meter will always be required at the Point of Delivery between the Company and Customer and such meter will measure both delivered and received capacity and energy.

ADDITIONAL TERMS AND CONDITIONS OF SERVICE WITH STANDBY SCHEDULED MAINTENANCE

Qualifying Scheduled Maintenance Periods are:

Customers with 10 kW to 10,000 kW of Contracted Standby Capacity.

Maintenance must occur within the calendar Months of April, May, October, and November. Customer must provide Company with written notice of scheduled maintenance prior to the beginning of the maintenance period.

ADVICE LETTER NUMBER

1731

C16-1075

DECISION/ PROCEEDING NUMBER

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

ISSUE DATE EFFECTIVE

DATE

December 8, 2016

January 1, 2017

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RATE

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Original	Sheet No.	72F
Colo. PUC No. 8 Cancels		
Colo. PUC No. 7	Cancels _ Sheet No	

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ELECTRIC RATES	RATE
TRANSMISSION STANDBY SERVICE	
SCHEDULE TST	
ADDITIONAL TERMS AND CONDITIONS OF SERVICE WITH STANDBY SCHEDULED MAINTENANCE – Cont'd	
<u>Customers with Greater Than 10,000 kW of Contracted Standby Capacity.</u> Maintenance must occur at a time period mutually agreed to by Company and Customer. These time periods will normally not include those times when Company is experiencing Economic Interruptions or Capacity Interruptions. Customer shall provide an annual projection of scheduled maintenance to the Company. Customer shall be allowed changes or additions to this projection upon written notice to the Company based on the following schedule:	
Outage Length Less than 48 hoursRequired Notice 24 hours2 days to 30 days7 days 90 days	
The duration of qualifying scheduled maintenance periods may not exceed a total of six (6) weeks in any twelve (12) Month period. If the Customer has exceeded the Grace Period time and energy, the Demand Charge shall not apply to use during qualifying scheduled maintenance periods. Further, qualifying scheduled maintenance period time and energy will not count against the grace period. Any non-compliance with all terms and conditions for qualifying scheduled maintenance periods shall result in the energy used during unapproved maintenance outages being applied against the grace period energy limit. <u>PURCHASE OF CUSTOMER'S EXCESS ENERGY</u> In the event that Customer's generators produce energy exceeding the energy used by the Customer's facility, the energy shall be purchased by the Company at the base energy rate under the applicable general rate schedule. <u>RULES AND REGULATIONS</u>	
Service supplied under this schedule is subject to the terms and conditions set forth in the Company's Rules and Regulations on file with the Commission and subject to the Character of Service for Secondary, Primary and Transmission Standby Service section of the Company's Rules and Regulations for Commercial and Industrial Service.	
ADVICE LETTER 1731 ISSUE DECK	ember 8, 2016
DECISION/ PROCEEDING C16-1075 REGIONAL VICE PRESIDENT, EFFECTIVE NUMBER DATE Janu	ary 1, 2017

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Original	Sheet No.	80A
Colo. PUC No. 8 Cancels		
Colo. PUC No. 7	Cancels Sheet No	

COLO. PUC No. 8 Electric

ELECTRIC RATES

RATE

SPECIAL CONTRACT SERVICE

SCHEDULE SCS-7

PAYMENT AND LATE PAYMENT CHARGE

Bills for electric service are due and payable within fourteen (14) business days from date of bill. A business day for purposes under this Payment and Late Payment Charge section is all non-Holiday weekdays. Any amounts in excess of fifty dollars (\$50.00) not paid on or before three (3) business days after the due date of the bill shall be subject to a late payment charge of one and a half percent (1.5%) per Month.

DETERMINATION OF BILLING DEMAND

Billing Demand for the Production Demand Charge shall be the maximum simultaneous fifteen (15) minute integrated Kilowatt Demand used during the Month as recorded at the various Points of Delivery specified in the special contract for service hereunder.

Billing Demand for the Transmission and Distribution Demand Charge, for each individual Delivery Point, shall be the non-simultaneous maximum fifteen (15) minute integrated Kilowatt Demand used during the Month as recorded at each Delivery Point.

RULES AND REGULATIONS

Service supplied under this schedule is subject to the rules and orders of the Commission and to the terms and conditions of the special contract for such service between Company and Customer.

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PROCEEDING
NUMBER

C16-1075

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs DATE _____ EFFECTIVE DATE

ISSUE

.

January 1, 2017

December 8, 2016

	First Revised	Sh	eet No.	81
P.O. Box 840 Denver, CO 80201-0840	Original	Ca Sh	ncels eet No.	81
ELECTRIC	RATES			RATE
SPECIAL CONTR	ACT SERVICE			
SCHEDUL	E SCS-8			
<u>APPLICABILITY</u> Applicable to the Regional Transp services at Transmission Voltage required b Electric Service Agreement for such service and Company. Applicable to Supplementa Resale service.	y its Commuter Trains a between Regional Trans	as set forth in the portation District		
MONTHLY RATE				
Service and Facility Charge: Production Demand Charge:			\$ 4,9	30.28
All Kilowatts of Coincident E	Billing Demand, per kW			
				10.12 6.06
Transmission Demand Charge:				
All Kilowatts of Non-Coincid	lent Billing Demand, per	[•] kW		2.20
Energy Charge: All Kilowatt hours used, per l	۲. wh			0.00441
The Summer Season shall be Winter Season shall be from October		ptember 30. The		
MONTHLY MINIMUM The Service and Facility Charge plus	the Demand Charge.			
ADJUSTMENTS This rate schedule is subject to all ap file and in effect with this Electric Tariff.	oplicable Electric Rate A	djustments as on		
(Continued on SI	heet No. 81A)			
DVICE LETTER 1819		ISSUE Mar	ch 5, 2	.020
	EGIONAL VICE PRESIDENT, Rates & Regulatory Affairs		il 5, 20)20

P.O. Box 840 Denver, CO 80201-0840 Original Sheet No. Colo. PUC No. 8 Cancels Cancels Colo. PUC No. 7

COLO. PUC No. 8 Electric

Sheet No.

ELECTRIC RATES

SPECIAL CONTRACT SERVICE

SCHEDULE SCS-8

PAYMENT AND LATE PAYMENT CHARGE

Bills for electric service are due and payable within fourteen (14) business days from date of bill. A business day for purposes under this Payment and Late Payment Charge section is all non-Holiday weekdays. Any amounts in excess of fifty dollars (\$50.00) not paid on or before three (3) business days after the due date of the bill shall be subject to a late payment charge of one and a half percent (1.5%) per Month.

DETERMINATION OF BILLING DEMAND

Billing Demand for the Production Demand Charge shall be the maximum simultaneous fifteen (15) minute coincident Kilowatt Demand used during the Month as recorded at the various Points of Delivery specified in the special contract for service hereunder.

Billing Demand for the Transmission Demand Charge, for each individual Delivery Point, shall be the non-coincident maximum fifteen (15) minute integrated Kilowatt Demand used during the Month as recorded at each Delivery Point.

SUPPLEMENTAL SERVICE

Supplemental service to RTD under this schedule is applicable to the regenerative braking electric production connected in parallel with the Company's transmission system such that RTD may generate electric power and energy to supplement electric power and energy supplied by the Company to the Commuter Trains.

In the event any power and energy generated by RTD Commuter Trains' regenerative braking exceeds the power and energy used by the Commuter Trains during any time period, such electric energy which flows back into the Company's transmission system, is intermittent or sporadic in nature, such power and energy shall not offset any power and energy as metered by the Company at its meters for billing for electric service. The Company shall not reimburse RTD for any such power and energy as set forth in the Electric Service Agreement.

RULES AND REGULATIONS

Service supplied under this schedule is subject to the rules and orders of the Commission and to the terms and conditions of the special contract for such service between Company and Customer.

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December 8, 2016

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RATE

P.O. Box 840 Cancels First Revised 90 Denver, CO 80201-0840 Sheet No. RATE ELECTRIC RATES **RESIDENTIAL OUTDOOR AREA LIGHTING SERVICE** SCHEDULE RAL APPLICABILITY Applicable within all territory served for Residential Outdoor Area Lighting of Customer's residential property where such service can be provided directly from existing secondary distribution lines of the Company. Not applicable for lighting of public streets or highways. MONTHLY RATE REF. NO. High Pressure Sodium Lamps, Burning Dusk to Dawn: 9,500 lumen lamps, 100 Watts, per lamp, per Month......010 \$ 14.85 27,500 lumen lamps, 250 Watts, per lamp, per Month......020 17.98 50,000 lumen lamps, 400 Watts, per lamp, per Month......030 21.25 Light Emitting Diode (LED): \$ 13.49 15.52 17.11 **Option A LED Service Option Charge** \$ 15.75 14,000 lumen lamps, 155 Watts, per lamp, per Month......620 19.12 23.34 ADJUSTMENTS This rate schedule is subject to all applicable Electric Rate Adjustments as on file and in effect in this Electric Tariff. PAYMENT AND LATE PAYMENT CHARGE Bills for electric service are due and payable in accordance with the Payment and Late Payment Charge provisions of the general service schedule under which the Customer receives service. In the event that a Customer is billed for lighting service separate from a general service schedule, Payment and Late Payment Charge provisions under the Residential Service shall be applicable. (Continued on Sheet No. 90A) ADVICE LETTER ISSUE 1819 March 5, 2020 NUMBER DATE DECISION/ REGIONAL VICE PRESIDENT, EFFECTIVE April 5, 2020 PROCEEDING Rates & Regulatory Affairs DATE

PUBLIC SERVICE COMPANY OF COLORADO

NUMBER

COLO. PUC No. 8 Electric

Second Revised

Sheet No.

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P.O. Box 840 Denver, CO 80201-0840

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Sheet No. _ Cancels Sheet No. _

ELECTRIC RATES

RESIDENTIAL OUTDOOR AREA LIGHTING SERVICE

SCHEDULE RAL

SERVICE PERIOD

All service under this schedule shall be for a minimum period of twelve (12) consecutive Months and Monthly thereafter until terminated. If service is no longer required by Customer, service may be terminated upon Customer request, wherein the Company may remove its facilities subject to the removal provisions of the Rules and Regulations herein.

RULES AND REGULATIONS

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's Rules and Regulations on file with the Commission and the following special conditions:

- 1. Company will, at its expense, install, own, operate, and maintain its outdoor area lighting equipment, and furnish the necessary electric energy therefore. The Company shall install lighting facilities in locations where the Company has adequate accessibility to the lighting facilities. In the event the Company determines that its accessibility is not adequate, the Company may affect Discontinuance of Service in accordance with the Rules and Regulations provisions herein.
- 2. Facilities shall consist of a luminaire mounted on a street light arm not exceeding four (4) feet in length and automatic control equipment, installed on an existing Company-owned wood pole wherein secondary distribution exists.

Company reserves the right to limit the number of lighting units requiring the installation of a wood pole and served from the overhead or underground distribution system to two (2) lighting units from each existing Company owned wood pole or underground secondary service pedestal. The length of the span of secondary feed wire or underground cable shall be determined by the Company in accordance with good engineering practice. Company reserves the right to specify the location of all area lighting facilities and to refuse to provide outdoor area lighting service in those instances where the light from such service would be a visual nuisance to nearby residents as determined by Company.

(Continued on Sheet No. 90B)

ADVICE LETTER NUMBER

1731

C16-1075

DECISION/ PROCEEDING _ NUMBER REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs ISSUE DATE Dec

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RATE

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Original

First Revised

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COLO. PUC No. 8 Electric

90B

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RATE

ELECTRIC RATES

RESIDENTIAL OUTDOOR AREA LIGHTING SERVICE

SCHEDULE RAL

RULES AND REGULATIONS - Cont'd

- Installed cost of all area lighting facilities for the requested type of 3. service will be included with any required Distribution Line Extension costs for extension cost calculation purposes. Construction Allowance and Customer Construction Payment requirements will be determined in accordance with the Distribution Extension Policy and the Construction Allowance amount shown in such Policy. Facilities used exclusively for area lighting, including overhead or underground conductors, will not be included in calculating any possible Refunds of Customer Construction Payments under the Distribution Extension Policy unless additional area lighting units are added during the Refund period. In situations where area lights are installed concurrently with new Residential, Commercial or Industrial service or are installed on existing extensions with refundable Construction Payments and involving service other than area lighting, the Construction Allowance for such new lights will apply against the cost of area lighting facilities only.
- The term "Burning Dusk to Dawn" means the operation of the lamp by 4. automatic control equipment from approximately fifteen (15) minutes after sunset to approximately fourteen (14) minutes before sunrise, with a total burning time of approximately 4,140 hours per Year.
- Customer shall notify Company of any service failure or damage to area 5. lighting facilities. Burned out lamps shall be replaced as soon as practicable, subject to Company's operating schedules, after notification by Customer of service failure. All maintenance, including replacement of lamps, will be done during regular working hours. No credit shall be allowed on Customer's Monthly bill for lamp outages.

(Continued on Sheet No. 90C)

ADVICE LETTER NUMBER	1800 Amended		ISSUE _ DATE _	September 27, 2019
DECISION/ PROCEEDING NUMBER	C19-0634	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE _	October 1, 2019

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Colo. PUC No. 8 Cancels		
Colo. PUC No. 7	Cancels Sheet No	

ELECTRIC RATES

RESIDENTIAL OUTDOOR AREA LIGHTING SERVICE

SCHEDULE RAL

RULES AND REGULATIONS - Cont'd

All material and equipment will be furnished, installed, maintained and 6. replaced if necessary by Company, and such material and equipment shall at all times be and remain the property of Company. Company shall have a reasonable time after the termination of service to remove the Company's outdoor area lighting facilities. If Customer terminates service before the expiration of the initial service period, Company may require Customer to reimburse Company for the total expenditure made by Company plus the cost of removal of the facilities installed less the salvage value thereof.

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DATE EFFECTIVE DATE

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RATE

Second Revised 91 Sheet No. P.O. Box 840 Cancels First Revised 91 Denver, CO 80201-0840 Sheet No. RATE ELECTRIC RATES COMMERCIAL OUTDOOR AREA LIGHTING SERVICE SCHEDULE CAL APPLICABILITY Applicable within all territory served for Commercial Outdoor Area Lighting of Customer's property where such service can be provided directly from existing secondary distribution lines of the Company. Not applicable for lighting of public streets, highways, or parking lots. MONTHLY RATE REF NO. High Pressure Sodium Lamps, Burning Dusk to Dawn: \$ 14.85 17.98 21.25 Light Emitting Diode (LED): \$ 13.49 15.52 17.11 **Option A LED Service Option Charge** \$ 15.75 14,000 lumen lamps, 155 Watts, per lamp, per Month......620 19.12 23.34 ADJUSTMENTS This rate schedule is subject to all applicable Electric Rate Adjustments as on file and in effect in this Electric Tariff. PAYMENT AND LATE PAYMENT CHARGE Bills for electric service are due and payable in accordance with the Payment and Late Payment Charge provisions of the general service schedule under which the Customer receives service. In the event that a Customer is billed for lighting service separate from a general service schedule, Payment and Late Payment Charge provisions under the Commercial Service shall be applicable. SERVICE PERIOD All service under this schedule shall be for a minimum period of twelve (12) consecutive Months and Monthly thereafter until terminated. If service is no longer required by Customer, service may be terminated, wherein the Company may remove its facilities subject to the removal provisions of the Rules and Regulations herein. (Continued on Sheet No. 91A) ADVICE LETTER ISSUE 1819 March 5, 2020 NUMBER DATE DECISION/ REGIONAL VICE PRESIDENT, EFFECTIVE April 5, 2020 PROCEEDING Rates & Regulatory Affairs

PUBLIC SERVICE COMPANY OF COLORADO

NUMBER

COLO. PUC No. 8 Electric

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Sheet No. ____9

RATE

Original Colo. PUC No. 8 Cancels Colo. PUC No. 7

Cancels Sheet No.

ELECTRIC RATES

COMMERCIAL OUTDOOR AREA LIGHTING SERVICE

SCHEDULE CAL

RULES AND REGULATIONS

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's Rules and Regulations on file with the Commission and the following special conditions:

- 1. Company will, at its expense, install, own, operate, and maintain its outdoor area lighting equipment, and furnish the necessary electric energy therefore. The Company shall install lighting facilities in locations where the Company has adequate accessibility to the lighting facilities. In the event the Company determines that its accessibility is not adequate, the Company may affect Discontinuance of Service in accordance with the Rules and Regulations provisions herein.
- 2. Facilities shall consist of a luminaire mounted on a street light arm not exceeding four (4) feet in length and automatic control equipment, installed on an existing Company owned wood pole wherein secondary distribution exists. Company reserves the right to limit the number of lighting units requiring the installation of a pole and served from the overhead or underground distribution system to two (2) lighting units from each existing Company owned wood pole or underground secondary service pedestal. The length of the span of secondary feed wire or underground cable shall be determined by the Company in accordance with good engineering practice. Company reserves the right to specify the location of all area lighting facilities and to refuse to provide outdoor area lighting service in those instances where the light from such service would be a visual nuisance to nearby residents as determined by Company.

(Continued on Sheet No. 91B)

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Original

First Revised

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91B

91B

RATE

ELECTRIC RATES

COMMERCIAL OUTDOOR AREA LIGHTING SERVICE

SCHEDULE CAL

RULES AND REGULATIONS - Cont'd

- Installed cost of all area lighting facilities for the requested type of 3. service will be included with any required Distribution Line Extension costs for extension cost calculation purposes. Construction Allowance and Customer Construction Payment requirements will be determined in accordance with the Distribution Extension Policy and the Construction Allowance amount shown in such Policy. Facilities used exclusively for area lighting, including overhead or underground conductors, will not be included in calculating any possible Refunds of Customer Construction Payments under the Distribution Extension Policy unless additional area lighting units are added during the Refund period. In situations where area lights are installed concurrently with new Residential, Commercial or Industrial service or are installed on existing extensions with refundable Construction Payments and involving service other than area lighting, the Construction Allowance for such new lights will apply against the cost of area lighting facilities only.
- The term "Burning Dusk to Dawn" means the operation of the lamp by 4. automatic control equipment from approximately fifteen (15) minutes after sunset to approximately fourteen (14) minutes before sunrise, with a total burning time of approximately 4,140 hours per Year.
- Customer shall notify Company of any service failure or damage to area 5. lighting facilities. Burned out lamps shall be replaced as soon as practicable, subject to Company's operating schedules, after notification by Customer of service failure. All maintenance, including replacement of lamps, will be done during regular working hours. No credit shall be allowed on Customer's Monthly bill for lamp outages.

(Continued on Sheet No. 91C)

ADVICE LETTER	1800 Amended		ISSUE DATE _	September 27, 2019
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ELECTRIC RATES

RATE

COMMERCIAL OUTDOOR AREA LIGHTING SERVICE

SCHEDULE CAL

RULES AND REGULATIONS - Cont'd

All material and equipment will be furnished, installed, maintained and 6. replaced if necessary by Company, and such material and equipment shall at all times be and remain the property of Company. Company shall have a reasonable time after the termination of service to remove the Company's outdoor area lighting facilities. If Customer terminates service before the expiration of the initial service period, Company may require Customer to reimburse Company for the total expenditure made by Company plus the cost of removal of the facilities installed less the salvage value thereof.

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Ublic service commany of colorado	Third Revised	Sheet No.	92
P.O. Box 840 Denver, CO 80201-0840	Sub. Second Revised	Cancels Sheet No.	92
ELECTRIC RATE	S		RATE
PARKING LOT LIGHTIN	NG SERVICE		
SCHEDULE P	LL		
APPLICABILITY Applicable to Parking Lot Lighting Serv public streets or highways.	vice. Not applicable for lighting	of	
MONTHLY RATE	<u>REF. NO</u> .		
High Pressure Sodium Lamps, Burning Du 9,500 lumen lamps, 100 Watts, pe 16,000 lumen lamps, 150 Watts, pe 22,000 lumen lamps, 200 Watts, pe 27,500 lumen lamps, 250 Watts, pe 50,000 lumen lamps, 400 Watts, pe	er lamp, per Month		\$ 13.18 14.12 15.13 16.31 19.58
Light Emitting Diode (LED): 4,000 lumen lamps, 39 Watts, per 6,000 lumen lamps, 65 Watts, per 14,000 lumen lamps, 155 Watts, pe 25,000 lumen lamps, 246 Watts, pe			\$ 11.82 12.27 13.86 15.44
Option A LED Service Option Charge 4,000 lumen lamps, 39 Watts, per 6,000 lumen lamps, 65 Watts, per 14,000 lumen lamps, 155 Watts, pe 25,000 lumen lamps, 246 Watts, pe	lamp, per Month620er lamp, per Month630		\$ 14.08 14.76 17.45 21.67
ADJUSTMENTS This rate schedule is subject to all applica file and in effect in this Electric Tariff.	able Electric Rate Adjustments as	on	
PAYMENT AND LATE PAYMENT CHARGE Bills for electric service are due and paya and Late Payment Charge provisions of the gene Customer receives service. In the event that a C separate from a general service schedule, Payment under the Commercial Service shall be applicable.	ral service schedule under which ustomer is billed for lighting serv and Late Payment Charge provision	the ice	
SERVICE PERIOD All service under this schedule shall be f consecutive Months and Monthly thereafter until required by Customer, service may be terminated, facilities subject to the removal provisions of the R	l terminated. If service is no lon wherein the Company may remove	ger	
(Continued on Sheet I	No. 92A)		
ADVICE LETTER 1819	ISSUE DATE	March 5, 2	2020
	AL VICE PRESIDENT, EFFECTIVE & Regulatory Affairs DATE	April 5, 20	020

COLO. PUC No. 8 Electric

Second Revised

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First Revised

92A

Sheet No.

Cancels

Sheet No.

92A

RATE

ELECTRIC RATES

PARKING LOT LIGHTING SERVICE

SCHEDULE PLL

RULES AND REGULATIONS

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's Rules and Regulations on file with the Commission and the following special conditions:

- Company will provide, install, own, operate, maintain and replace all 1. parking lot lighting facilities consisting of the poles, luminaires, street light arms, light sensitive devices, lamps, glass or plastic lenses and lamp covers, foundations, conductors and the distribution facilities necessary to provide lighting service as well as furnish the energy required for such service. The Company shall install lighting facilities in locations where the Company has adequate accessibility to the lighting facilities. In the event the Company determines that its accessibility is not adequate, the Company may affect Discontinuance of Service in accordance with the Rules and Regulations provisions herein. The Monthly Rate for Parking Lot Lighting Service includes the ordinary and routine maintenance and replacement for lamps and light sensitive devices. All other maintenance and replacement for parking lot lighting facilities will be separately billed to Customer in accordance with the rates, percentages and general criteria stated on the tariff sheet entitled Maintenance Charges for Street Lighting Service. The length of the span of Secondary feed wire or underground cable shall be determined by the Company in accordance with good engineering practice. Company reserves the right to specify the location of all parking lot lighting facilities and to refuse to provide Parking Lot Lighting Service in those instances where the light from such service would be a visual nuisance to nearby residents as determined by Company.
- 2. Installed cost of all parking lot lighting facilities for the requested type of service will be included with any required Distribution Line Extension costs for extension cost calculation purposes. Construction Allowance and Customer Construction Payment requirements will be determined in accordance with the Distribution Extension Policy and the Construction Allowance amount shown in such Policy. Facilities used exclusively for parking lot lighting, including overhead or underground conductors, will not be included in calculating any possible Refunds of Customer Construction Payments under the Distribution Extension Policy unless additional parking lot lighting units are added during the Refund period.

(Continued on Sheet No. 92B)

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Colo. PUC No. 8 Cancels	
Colo. PUC No. 7	

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RATE

Cancels Sheet No. __

Sheet No.

ELECTRIC RATES

PARKING LOT LIGHTING SERVICE

SCHEDULE PLL

RULES AND REGULATIONS - Cont'd

In situations where parking lot lights are installed concurrently with new commercial or industrial service or are installed on existing extensions with refundable Construction Payments and involving service other than parking lot lighting, the Construction Allowance for such new lights will apply against the cost of parking lot lighting facilities only.

- 3. The term "Burning Dusk to Dawn" means the operation of the lamp by automatic control equipment from approximately fifteen (15) minutes after sunset to approximately fourteen (14) minutes before sunrise, with a total burning time of approximately 4,140 hours per Year.
- 4. Customer shall notify Company of any service failure. Burned out lamps shall be replaced as soon as practicable, subject to Company's operating schedules, after notification by Customer of service failure. All maintenance, including replacement of lamps, will be done during regular working hours. No credit shall be allowed on Customer's Monthly bill for lamp outages.
- 5. Company shall have a reasonable time after the termination of service to remove the Company's parking lot lighting facilities. If Customer terminates service before the expiration of the initial service period, Company may require Customer to reimburse Company for the total expenditure made by Company plus the cost of removal of the facilities installed less the salvage value thereof.

ADVICE LETTER NUMBER

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REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs _ DATE EFFECTIVE DATE

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P.O. Box 840 Denver, CO 80201-0840	Original	Cancels Sheet No	U5
ELECTR	IC RATES		RATE
METERED STREET	LIGHTING SERVICE		
SCHEDU	JLE MSL		
<u>APPLICABILITY</u> Applicable for electric service as n county, state and federal government Custo such other ancillary electric loads as may b load side of the Point of Delivery. Not app Service.	omers for Customer-owned be attached to the lighting	Lighting and to conductor on the	
AVAILABILITY For service hereunder, Customer m MSL as set forth herein or under any applica			
DEFINITIONS			
<u>Customer-owned Lighting</u> Any lighting facility owned, and used to illuminate public street Includes but is not limited to, light arm, luminaire, lamp and light sens Point of Delivery. Electric service through a meter that measures service	s, highways or other outdo ting conductor, pole, pole itive devices located on the e to Customer-owned Ligh	bor public places. base, street light bad side of the	
MONTHLY RATE			
Service and Facility Charge, per met	er		\$ 2.72
Energy Charge: All Kilowatt-Hours used, per	r kWh		0.04904
MONTHLY MINIMUM			2.72 I
(Continued on	Sheet No. 95A)		
ADVICE LETTER 1819	/	ISSUE March 5	, 2020
DECISION/ PROCEEDING	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE April 5, 2	

P.O. Box 840 004 0040 COLO. PUC No. 8 Electric

Original	Sheet No.	95A
Colo. PUC No. 8 Cancels		
Colo. PUC No. 7	Cancels Sheet No	

Denver, CO 80201-0840	C010. FUC NO. 7	Sheet No
	ELECTRIC RATES	RATE
METER	RED STREEET LIGHTING SERVICE	
	SCHEDULE MSL	
ADJUSTMENTS This rate schedule is file and in effect in this Elect	s subject to all applicable Electric Rate Adjust tric Tariff.	ments as on
of bill. Any amounts not pa	<u>AYMENT CHARGE</u> vice are due and payable within fifteen (15) day and on or before the due date of the bill shall be and one half percent (1.5%) per Month.	ys from date subject to a
The Customer sha maintenance and replacement	<u>FOMER-OWNED LIGHTING FACILITIES</u> Ill be responsible for both the ordinary a ent of lamps and light sensitive devices an of facilities that may be required for whatever a of Delivery.	nd all other
demonstrates are reasonably accomplish the sale and tra Customer, which may inclu conductor in the field and to the time that conversion to shall provide and maintain the light unit as owned b	AND CONNECTION I be responsible for all actual costs that the recessary to convert the Company's Lighting insfer of such lighting facilities from the Com- ide the labor, equipment and overhead costs to verify that no other equipment is attached. If municipal ownership is first accomplished, the identification markers on each pole that clearly by the Customer and served under Schedule where the shall each be responsible for their respective of the shall each be responsible for their respective of the shall each be responsible for their respective of the shall each be responsible for the start of the start the start of the	Facilities to npany to the to track the Beginning at ne Customer y designates MSL. The
	<u>DNS</u> der this schedule is subject to the terms and co d Regulations on file with the Commission.	onditions set
NDVICE LETTER 1731	ISS DAT	

DECISION/ PROCEEDING NUMBER

C16-1075

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	RATE
ELECTRIC RATES	
METERED INTERSECTION SERVICE	
SCHEDULE MI	-
<u>APPLICABILITY</u> Applicable to municipal, county, state, federal, and quasi-governmenta Customers for electric service at Secondary Voltage to Traffic Signal Facilities in a Metered Intersection.	
AVAILABILITY The Company will require all traffic signal lighting installed or reconfigured or or after January 1, 2012, to be metered. For Metered Intersections, Customer may elect to be billed under this schedule as set forth herein or under any applicable Secondary Voltage rate schedule.	
DEFINITIONS	
Metered Intersection A Customer's traffic intersection with an installed or a Reconfigured Traffic Signal Facility, along with a Company-installed meter to measure the energy usage of the Traffic Signal Facility.	
<u>Traffic Signal Facility</u> Any Customer-owned or authorized traffic signal, traffic signage or other traffic control or monitoring device, equipment or facility, including al associated controls, connections and other support facilities or improvements, ir any public right-of-way or place or other property of the Customer. Under this Schedule MI, Traffic Signal Facilities may include those street light(s) that the Customer owns, operates and maintains at the Customer's expense and that are contained wholly within the Traffic Signal Facility's structure and placed to illuminate the intersection on the Customer's side of the Point of Delivery.	
(Continued on Sheet No. 96A)	
ADVICE LETTER 1731 ISSUE DATE Dec	cember 8, 2016
DECISION/ PROCEEDING <u>C16-1075</u> NUMBER <u>REGIONAL VICE PRESIDENT, EFFECTIVE</u> Jan	uary 1, 2017

	First Revised	Sheet No.	96A
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ELE	CTRIC RATES		RATE
METERED INT	ERSECTION SERVICE		
SCH	IEDULE MI		
DEFINITIONS – Cont'd			
Reconfigured Traffic Signal Fac change to a signalized intersecti change in the size or location serving that intersection. Rec signal lights, operation of lights	applicability section of this Schedule MI, ility or traffic signal lighting device shall mea on requested by the Customer that requires a of the Company's electric distribution syst onfiguration shall not include any changes or any other changes to the intersection made quire a change in the size or location of system serving that intersection.	n a any em in by	
MONTHLY RATE			
This rate shall apply to all I schedule, as follows:	Kilowatt-Hours of electric service under t	his	
Service and Facility Cha	rge:	. \$	4.99
Energy Charge: All Kilowatt-Hou	ırs used, per kWh		0.03411
MONTHLY MINIMUM			4.99
file and in effect in this Electric Tariff. <u>PAYMENT AND LATE PAYMENT C</u> Bills for electric service are du and Late Payment Charge provisions o Customer receives service. In the even	e and payable in accordance with the Paym f the general service schedule under which t that a Customer is billed for lighting serv e, Payment and Late Payment Charge provision	ent the ice	
(Continued	on Sheet No. 96B)		
ADVICE LETTER 1819	ISSUE DATE N	March 5, 2	2020
DECISION/ PROCEEDING	REGIONAL VICE PRESIDENT, EFFECTIVE Rates & Regulatory Affairs DATE	April 5, 20	020

COLO. PUC No. 8 Electric

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ELECTRIC RATES

METERED INTERSECTION SERVICE

SCHEDULE MI

RULES AND REGULATIONS

Service supplied under this schedule is subject to the terms and conditions set forth in Company's Rules and Regulations on file with the Commission and the following special conditions:

For each permanent connection to a Metered Intersection, the Company 1. will install necessary single phase overhead or underground distribution facilities under the terms and conditions of its electric Distribution Extension Policy. In all cases the Customer will furnish, install, and maintain the disconnecting switches and protective equipment at the Point of Delivery. The Company agrees to complete installation or relocation of Company Facilities necessary to provide new or modified electric service to a Metered Intersection within a reasonable time, not to exceed one hundred twenty (120) days from the date upon which the Customer makes a work request that includes all required supporting documentation required to design and perform the requested work. The circuits for the metered intersection service hereunder shall not be commingled with the Company's distribution facilities that serve street lights under Schedule SL.

The Company shall be entitled to an extension of time to complete the installation or relocation where the Company's performance is delayed due to a cause that could not be reasonably anticipated by the Company or is beyond its reasonable control, after exercise of best efforts to perform, including but not limited to fire, strike, war, riots, acts of governmental authority, acts of God, judicial action, unavailability or shortages of materials or equipment and failures or delays in delivery of materials. Upon request of the Company, the Customer's designee may also grant the Company reasonable extensions of time for good cause shown which extensions shall not be unreasonably withheld.

(Continued on Sheet No. 96C)

ADVICE LETTER	1800 Amended		ISSUE DATE _	September 27, 2019
DECISION/ PROCEEDING NUMBER	C19-0634	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE _	October 1, 2019

COLO. PUC No. 8 Electric

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RATE

Sheet No. Cancels

Sheet No.

ELECTRIC RATES

METERED INTERSECTION SERVICE

SCHEDULE MI

RULES AND REGULATIONS - Cont'd

- If the service is to be temporary, Customer will pay all Company costs as 2. set forth in the Distribution Extension Policy.
- 3. Customer will furnish, install, operate and maintain all traffic signal equipment including poles, standards, fixtures, lamps, conductors, cables, contactors, switches, timing devices, remote controls and all other apparatus necessary to the operation of its traffic signal system on the load side of a Point of Delivery designated by Company. Service furnished by the Company is subject to the metering standard for Secondary Voltage service as set forth in the Xcel Energy Standard for Electric Installations and Use.
- For those Customers that are located within the Company's Operating 4. Regions where an Outage Management System (OMS) has been installed, the Company shall maintain a dedicated phone line within the Company's Denver Metro Control Center for such Customers to call to notify the Company of an interruption of electric service to a Traffic Facility that is the responsibility of the Company. At the time the Company receives the call, or within one (1) hour of receiving notification of the interruption of electric service to a Traffic Facility if the status is unknown at the time the call is received, the Company agrees to provide the Customer's designee with a best estimate of when the Company expects to be able to restore electric service to or otherwise repair electric service to the Metered Intersection. Within one (1) hour of learning any information that indicates there is a change in the initial or any subsequently revised estimate, the Company shall provide an update of the status of restoration.

(Continued on Sheet No. 96D)

ADVICE LETTER	1800 Amended		ISSUE DATE	September 27, 2019	
DECISION/ PROCEEDING NUMBER	C19-0634	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE _	October 1, 2019	

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ELECTRIC RATES

METERED INTERSECTION SERVICE

SCHEDULE MI

RULES AND REGULATIONS - Cont'd

The Company agrees to pay a bill credit of \$2,500.00 to the affected Customer for each time it fails to timely provide an estimate of when it expects to restore power or otherwise repair electric service to the Traffic Facility, and each time it fails to timely provide a required update.

- 5. Upon receipt of notification from a Customer of a Traffic Facility outage that is the responsibility of the Company, the Company shall treat such interruption as an emergency for purposes of response, restoration of service, and repair of Company Facilities serving the affected Traffic Facility. In the case of an electric service outage affecting a Traffic Facility, the Company shall prioritize its response to the outage above others by level of interruption. Also, in allocating resources to respond to the Traffic Facility outage, the Company may consider other emergencies currently affecting utility service and allocate resources accordingly. Consistent with the above, the Company agrees to employ its best efforts in responding to a Traffic Facility outage and in restoring and/or repairing Company Facilities affecting Traffic Facility outages.
- 6. In the event the reconfigured intersection includes Company provided street lighting service under Schedule SL and the Customer desires to provide Customer street lighting service, Customer must purchase any lighting equipment owned by the Company from the Company.

ADVICE LETTER NUMBER

1731

DECISION/ PROCEEDING NUMBER

C16-1075

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs DATE _____

ISSUE

December 8, 2016

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Sheet No. Cancels

ELECTRIC RATES

ENERGY ONLY STREET LIGHTING SERVICE

SCHEDULE ESL

APPLICABILITY

Applicable for service at Secondary Voltage to the Colorado Department of Transportation, municipal, county, state and federal governments for Energy-only Street Lighting Service to Customer-owned Lighting Facilities. Not applicable to any electric loads other than those used to illuminate public streets, highways or other outdoor public places where the Company has direct vehicular access to Company Facilities for any necessary monitoring. Not applicable to Customer-owned traffic signals, traffic signage or other traffic control or monitoring devices, including all associated controls, flashers, cameras, or temporary or permanent improvements; Holiday lighting; electrical outlets; or any other non-lighting uses. To the extent that the municipality attaches small non-lighting facilities to conductor serving Customer-Owned Lighting Facilities, such facilities must meet the eligibility requirements, including the Company's requirement that all loads other than for ESL must be connected to the Company's electric conductor and shall be served under Schedule NMTR.

AVAILABILITY

Available within Identifiable Areas for Customer-owned Street Lighting Facilities: 1) that were served prior to the effective date of this tariff under another schedule available to Colorado Department of Transportation, municipal, county, state and federal governments; 2) that are newly installed, Customer-owned Lighting Facilities; or 3) that are sold and transferred by the Company to the Customer.

DEFINITIONS

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Customer-owned Street Lighting Facility(ies)

Any lighting facility, that is owned by the Customer and is used to illuminate public streets, highways or other outdoor public places as described in the Applicability Section. Includes but is not limited to, poles, bases and foundations, arms, luminaires, lamps and light sensitive devices, and lighting conductor, all on the Customer's side of the Point of Delivery.

		(Continued	on Sheet No. 97A)		
ADVICE LETTER	1775			ISSUE DATE	October 22, 2018
DECISION/ PROCEEDING NUMBER			REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE _	November 22, 2018

P.O. Box 840 Denver, CO 80201-0840 COLO. PUC No. 8 Electric

Driginal	Sheet No.
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Colo. PUC No. 7	Cancels Sheet No

ELECTRIC RATES

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ENERGY ONLY STREET LIGHTING SERVICE

SCHEDULE ESL

DEFINITIONS - Cont'd

Point of Delivery

With respect to Schedule ESL only, the point determined by mutual agreement at which ownership, and responsibility for operation and maintenance of lighting facilities, changes from the Company to the Customer and that allows the Company to fuse and or electrically separate the Company's Facilities from the Customer's facilities.

SERVICE CONVERSION AND CONNECTION

The Customer shall be responsible for all actual costs that the Company demonstrates are reasonably necessary to convert the Company's Facilities to accomplish the sale and transfer of lighting facilities from the Company to the Customer, which may include the labor, equipment and overhead costs to track the conductor in the field and to verify that no other equipment is attached. Beginning at the time that conversion to municipal ownership is first accomplished, the Customer shall provide and maintain identification markers on each pole or arm, if only the arm is transferred, that clearly designates the light unit as owned by the Customer and served under Schedule ESL. The Customer and the Company shall each be responsible for their respective dispatch and identification costs.

When requested by the Company, the Customer shall install, own and operate the pull box and Company shall make terminations and fusing within the pull box to energize the lighting circuit. In the event that a pull box location is not available due to physical constraints as reasonably determined by the Company and the Customer, the Point of Delivery shall be the wire into the foundation or pole depending on the installation type. Subsequent to the initial installation where a pull box is not installed, if the lighting pole/foundation requires repair or replacement and circumstances have changed that now reasonably permit the installation of a pull box, Customer shall install a pull box in accordance with Company specifications.

(Continued on Sheet No. 97B)

ADVICE LETTER NUMBER

DECISION/ PROCEEDING NUMBER

1731 C16-1075

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RATE

P.O. Box 840 Denver, CO 80201-0840

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RATE ELECTRIC RATES ENERGY ONLY STREET LIGHTING SERVICE SCHEDULE ESL SERVICE CONVERSION AND CONNECTION - Cont'd In unique circumstances where the Company determines that a pull box or a lighting pole/foundation is not acceptable, the Company and the Customer may mutually determine the Point of Delivery at another location other than at a pull box or lighting pole/foundation. Notwithstanding the above, for Customer-owned Lighting Facilities served by overhead distribution lines, the Point of Delivery will typically be located at a point based upon the individual circumstances related to the location, type and size of the Company's Primary and Secondary Voltage distribution facilities relative to the lighting facilities. MONTHLY RATE The Monthly Energy Range and rate shall be determined by Company as set forth in the Kilowatt-Hour Use Determination section. Monthly Energy Range, kWh per light: REF NO. \$ 0.07 0.220.37 9.1 – 12.0......004 0.51 0.670.81 18.1 – 21.0......007 0.9621.1 - 24.0......008 1.11 1.25 27.1 - 30.0.....010 1.40 1.54 1.70 36.1 – 39.0......013 1.84 (Continued on Sheet No. 97C) ADVICE LETTER ISSUE 1731 December 8, 2016 NUMBER DATE REGIONAL VICE PRESIDENT, EFFECTIVE DECISION/ C16-1075 January 1, 2017 Rates & Regulatory Affairs PROCEEDING DATE NUMBER

	First Revised		Sheet No	97C
P.O. Box 840 Denver, CO 80201-0840	Original		Cancels Sheet No	97C
ELECTRIC RATE	S		F	ATE
ENERGY ONLY STREET LIG	HTING SERVICE			
SCHEDULE ES	SL			
<u>IONTHLY RATE</u> – Cont'd				
Monthly Energy Range, kWh per light: 39.1 – 42.0	<u>REF N</u> 014	<u>O.</u>	\$ 1	99
42.1 - 45.0				.14
45.1 – 48.0				.28
48.1 – 51.0				.43
51.1 - 54.0			2	.57
54.1 – 57.0			2	.73
57.1 - 60.0			2	.87
60.1 – 63.0	021		3	.02
63.1 – 66.0				.17
66.1 – 69.0				.31
69.1 – 72.0				.46
72.1 – 75.0				.60
75.1 – 78.0				.76
78.1 - 81.0				.91
81.1 - 84.0				.06
84.1 - 87.0				.21
87.1 - 90.0				.35
90.1 - 93.0				.50
93.1 - 96.0				.64
96.1 – 99.0				.79
99.1 – 102.0				.95
102.1 - 105.0				.09
105.1 - 108.0			-	.24
108.1 - 111.0				.38
111.1 – 114.0	038		5.	.53
(Continued on Sheet N	No. 97D)			
VICE LETTER 1819		ISSUE DATE _	March 5, 2020	
CISION/ REGIONA		EFFECTIVE	April 5, 2020	

PUBLIC SERVICE	COMPANY OF	COLORADO

	First Revised	She	eet No	97D
.O. Box 840 Jenver, CO 80201-0840	Original		ncels eet No	97D
ELECTRIC RATE	ES		R	ATE
ENERGY ONLY STREET LIC	GHTING SERVICE			
SCHEDULE E	SL			
<u> 10NTHLY RATE</u> – Cont'd				
Monthly Energy Range, kWh per light:	<u>REF NO.</u>			
114.1 – 117.0	039		\$ 5.0	57
117.1 – 120.0	040		5.8	32
120.1 – 123.0	041		5.9	98
123.1 – 126.0	042		6.	12
126.1 – 129.0			6.2	27
129.1 – 132.0			6.4	
132.1 – 135.0			6. <u>.</u>	
135.1 – 138.0			0 6.'	
135.1 - 138.0 138.1 - 141.0			0. 6.8	-
141.1 – 144.0			7.0	
144.1 – 147.0			7.	
147.1 – 150.0	050		7.3	
150.1 – 153.0	051		7.4	14
153.1 – 156.0			7.5	59
156.1 – 159.0			7.	73
159.1 – 162.0			7.8	-
162.1 – 165.0			8.0	
162.1 - 165.0 165.1 - 168.0			8.	
168.1 – 171.0 171.1 – 174.0			8.3 8.4	
ADJUSTMENTS This rate schedule is subject to all applic ile and in effect in this Electric Tariff.	able Electric Rate Adju	istments as on		
(Continued on Sheet	,	ISSUE Mar	ah 5 000	.
DVICE LETTER 1819		ISSUE DATE <u>Mar</u>	ch 5, 202	20

COLO. PUC No. 8 Electric

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Colo. PUC No. 7	Cancels Sheet No

ELECTRIC RATES

ENERGY ONLY STREET LIGHTING SERVICE

SCHEDULE ESL

PAYMENT AND LATE PAYMENT CHARGE

Bills for electric service are due and payable within fifteen (15) days from date of bill. Any amounts not paid on or before the due date of the bill shall be subject to a late payment charge of one and one half percent (1.5%) per Month.

KILOWATT-HOUR USE DETERMINATION

At least sixty (60) days prior to the date that the Customer desires to energize the Customer-owned lighting facilities or before changes to Customer-owned lighting facilities are completed, the Customer shall provide the Company a completed Energy Only Street Lighting Service Form, including the following information with respect to the facilities to be served under this Schedule: the lamp type, size, ballast, light control device, number of lamps or groups of lamps or lighting components, hours of operation (burning Hours), and dimming schedule together with the reduced wattage during such dimming hours. The Company shall determine the Monthly usage for billing the energy for every Customer-owned Lighting Facility to the Customer at each light by dividing the total annual Kilowatt-Hours of usage, as indicated in the Energy Only Street Lighting Service Form, divided by twelve (12).

MONITORING PROGRAM

The Company shall monitor and measure by means of temporary meter placement or other similar means, through a sampling program, or through periodic testing at an individual service point, the electric usage of the Customer. The Company shall provide, own, operate and maintain such temporary metering or other temporary equipment necessary to complete such monitoring activities.

RULES AND REGULATIONS

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's Rules and Regulations for Street Lighting Service and to all other applicable Rules and Regulations of the Company on file with the Commission.

ADVICE LETTER NUMBER	1731		ISSUE DATE	December 8, 2016
DECISION/ PROCEEDING	C16-1075	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE	January 1, 2017
NUMBER				

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	Second Revised	5	Sheet No	98
P.O. Box 840 Denver, CO 80201-0840	First Revised		Cancels Sheet No	98
ELECT	RIC RATES		RA	TE
STREET LIGH	ITING SERVICE			
SCHE	DULE SL			
<u>APPLICABILITY</u> Applicable within all territory serve	ed for Street Lighting Service.			
MONTHLY RATE		<u>REF. NO.</u>		
Lights Burning Dusk to Dawn:				
High Pressure Sodium Lamps:				
	per lamp, per Month	. 010	\$ 12.19	
	ber lamp, per Month		12.58	
	per lamp, per Month		13.18	
16,000 lumen lamps, 150 Watts	s, per lamp, per Month		14.12	
22,000 lumen lamps, 200 Watts	s, per lamp, per Month	. 050	15.13	
	s, per lamp, per Month		16.31	
	s, per lamp, per Month		19.58	
	atts, per lamp, per Month		29.80	
Metal Halide Lamps:				
	ber lamp, per Month	. 100	\$ 12.93	
	per lamp, per Month		14.39	
	s, per lamp, per Month		15.85	
	s, per lamp, per Month		17.29	
	s, per lamp, per Month		20.13	
110,000 lumen lamps, 1,000 W	atts, per lamp, per Month	. 150	31.22	
Induction Lamps:	an lanan ann Marath	160	¢ 12.00	
	ber lamp, per Month		\$ 12.09	
6,000 lumen lamps, 85 Watts, p	ber lamp, per Month	. 170	12.62	
12,000 lumen lamps, 165 Watts	s, per lamp, per Month	. 180	14.01	
Compact Fluorescent Lamps:		210	¢ 12.20	
	ber lamp, per Month		\$ 12.39	
1,750 lumen lamps, 28 Watts, p	ber lamp, per Month	. 220	12.56	
Light Emitting Diode (LED):	per lamp, per Month	. 510	\$ 11.23	
	ber lamp, per Month		11.41	
	ber lamp, per Month		11.60	
	ber lamp, per Month		11.86	
14,000 lumen lamps, 155 Watts	s, per lamp, per Month	. 540	13.45	
	s, per lamp, per Month		15.03	
	s, per lamp, per Month		16.33	
	s, per lamp, per Month		19.49	
55,000 rumon ramps, 500 Watt	, per minp, per monui	. 570	17.47	
(Continued or	n Sheet No. 98A)			
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1819	DAT		arch 5, 202	.0
DECISION/ PROCEEDING		ECTIVE At	oril 5, 2020)
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	Second Revised	S	heet No.	98A
P.O. Box 840 Denver, CO 80201-0840	First Revised		ancels heet No	98A
ELECTRIC R/	ATES		RA	TE
STREET LIGHTIN	G SERVICE		-	
SCHEDUL	ESL			
MONTHLY RATE - Cont'd		<u>REF. NO.</u>		
Lights Burning Dawn to Dusk:				
High Pressure Sodium Lamps:				
5,800 lumen lamps, 70 Watts, per la	mp_per Month	. 310	\$ 12.60	
16,000 lumen lamps, 150 Watts, per la	lamp per Month	320	14.15	
			14.13	
22,000 lumen lamps, 200 Watts, per				
27,500 lumen lamps, 250 Watts, per			16.37	
50,000 lumen lamps, 400 Watts, per	lamp, per Month	. 350	19.67	
Lights Burning 24 Hours Per Day:				
High Pressure Sodium Lamps:				
5,800 lumen lamps, 70 Watts, per la			\$ 12.73	
16,000 lumen lamps, 150 Watts, per	lamp, per Month	. 420	14.43	
22,000 lumen lamps, 200 Watts, per			15.54	
27,500 lumen lamps, 250 Watts, per			16.85	
50,000 lumen lamps, 400 Watts, per			20.44	
Option A LED Service Option Charge				
2,750 lumen lamps, 29 Watts, per la	mn per Month	610	\$ 13.46	
4,000 lumen lamps, 39 Watts, per la			13.67	
4,000 lumen lamps, 50 Watts, per la			13.86	
6,000 lumen lamps, 65 Watts, per la			14.34	
14,000 lumen lamps, 155 Watts, per	lamp, per Month	. 640	17.04	
25,000 lumen lamps, 246 Watts, per			21.26	
40,000 lumen lamps, 320 Watts, per			27.75	
55,000 lumen lamps, 500 Watts, per			32.42	
Option B LED Service Option Charge				
2,750 lumen lamps, 29 Watts, per la	mn per Month	. 710	\$ 12.24	
			12.43	
4,000 lumen lamps, 39 Watts, per la				
4,000 lumen lamps, 50 Watts, per la			12.63	
6,000 lumen lamps, 65 Watts, per la			12.98	
14,000 lumen lamps, 155 Watts, per			15.07	
25,000 lumen lamps, 246 Watts, per	lamp, per Month	. 750	17.85	
40,000 lumen lamps, 320 Watts, per			21.48	
55,000 lumen lamps, 500 Watts, per			25.33	
ADJUSTMENTS				
This rate schedule is subject to all appl	icable Electric Rate Adjustr	nents on fil	e	
and in effect in this Electric Tariff.	leaste Electric Rate Rejusti			
(<u>O</u>	at Na (0.02)			
(Continued on She	,			
NDVICE LETTER 1819	ISSU DAT		arch 5, 202	0
	IONAL VICE PRESIDENT, EFF ttes & Regulatory Affairs DAT	естіле Ар	ril 5, 2020	
NUMBER		- <u> </u>	,	

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First Revised

98B

Cancels 98B

Sheet No.

RATE

ELECTRIC RATES

STREET LIGHTING SERVICE

SCHEDULE SL

PAYMENT AND LATE PAYMENT CHARGE

Bills for electric service are due and payable in accordance with the Payment and Late Payment Charge provisions of the general service schedule under which the Customer receives service. In the event that a Customer is billed for lighting service separate from a general service schedule, Payment and Late Payment Charge provisions under the Commercial Service shall be applicable.

STREET LIGHT OUTAGE REPORTING

The Company shall provide convenient and effective means for any persons to report street light outages. Such procedures may include, but are not limited to, establishing a single purpose telephone number, a single-purpose electronic mail address or a single purpose reporting form accessible through the Company's website, currently "xcelenergy.com".

RESTORATION OF STREET LIGHT SERVICE

The Company shall, upon receiving notice of a Company-owned street light not being operational, use its best efforts to repair the Company-owned street light to an operational condition within five (5) days of receiving notice.

PROVISIONS APPLICABLE TO MUNICIPAL CUSTOMERS

This section is applicable to municipalities within the Company's service territory that elect to receive service under these municipal provisions.

Burn Out Rate:

For municipalities that choose to receive the sampling services and bill credits as described herein, the Company shall conduct, in cooperation with the Customer, annual sampling studies of Company-owned streetlights being paid for by the Customer. The statistical samples required to estimate the Company-owned streetlight burn-out rates by municipality will be designed with a ninety percent (90%) confidence that the sample estimate will be within plus or minus two percent ($\pm 2\%$) of the burn-out rate of the population being sampled.

Alternatively, the Company and the Customer may mutually agree upon a more targeted sampling methodology. The Company shall stagger the annual sampling studies it conducts for those Customers that have elected to receive service under these provisions scheduling them to occur at least once every twelve (12) Months for each Customer between October 1 and March 31 of each Year.

(Continued on Sheet No. 98C)

ADVICE LETTER NUMBER 17

1789

1/89

DECISION/ PROCEEDING _ NUMBER REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs DATE December

December 21, 2018

DATE ____

ISSUE

January 21, 2019

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COLO. PUC No. 8 Electric

ELECTRIC RATES

STREET LIGHTING SERVICE

SCHEDULE SL

PROVISIONS APPLICABLE TO MUNICIPAL CUSTOMERS - Cont'd

Burn Out Rate: - Cont'd

For each sampling study which shows that more than two percent (2%)of Company-owned street lights are not operating, the Company may request permission to conduct a re-sampling study in cooperation with the Customer, but the re-sampling may not occur sooner than thirty (30) days following the date of the most recent sampling study or re-sampling study. The resample shall occur within thirty (30) days of the Customer's receipt of the Company's request to conduct a resample, unless otherwise mutually agreed. If the Company and the Customer are unable to conduct the resample within this time, and the delay is attributable solely to the unavailability of the Customer, the bill credit owing as a result of the prior sampling study shall cease in the following Month. If the re-sampling shows that less than or equal to two percent (2%) of the Companyowned street lights are not operating, the bill credit owing as a result of the prior sampling study shall cease in the following Month. If the re-sampling study shows that more than two percent (2%) of the Company-owned street lights are not operating, but at a different percentage than shown in the prior sampling study or re-sampling study, the amount of the future payments to the Customer shall be calculated in accordance with the percentage in the current re-sampling study, and shall go into effect the Month following the resample.

The Customer is also authorized to require one re-sampling if the annual sampling study shows an outage rate that exceeds one and seven tenths percent (1.7%). The re-sampling shall be conducted within thirty (30) days following the Company's receipt of a request to resample from the Customer and may be scheduled at any time from three (3) to nine (9) Months following the annual sampling study.

Any outages above the two percent (2%) threshold shall be addressed as described above, with the same remedies applying to outages exceeding two percent (2%) as demonstrated in the initial sampling study.

(Continued on Sheet No. 98D)

ADVICE LETTER NUMBER

1731

DECISION/ PROCEEDING NUMBER

C16-1075

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

ISSUE DATE EFFECTIVE

December 8, 2016

DATE

January 1, 2017

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P.O. Box 840
Denver, CO 80201-0840

Original Sheet No. Colo. PUC No. 8 Cancels Cancels Colo. PUC No. 7 Sheet No.

ELECTRIC RATES

STREET LIGHTING SERVICE

SCHEDULE SL

PROVISIONS APPLICABLE TO MUNICIPAL CUSTOMERS - Cont'd

Burn Out Rate – Bill Credit:

If the results of the sampling study show that the Company-owned street light burn out rate exceeds two percent (2%), then the Company shall reduce the Customer's total street light bill for service delivered under this tariff by the percentage, rounded to the nearest one tenth of one percent, that the burn out rate exceeds two percent (2%). For example, a three and two-tenths percent (3.2%) outage rate will result in a one and two-tenths percent (1.2%) discount per Month for each Month until the Company's re-sampling shows that the outage rate has fallen to two percent (2%) or below.

Restoration of Street Light Service:

The Company shall, upon receiving notice of a Company-owned street light not being operational, use its best efforts to repair the Company-owned street light to an operational condition within five (5) days of receiving notice. On the fifteenth (15th) of every Month, the Company shall provide Monthly reports to the Commission and to each municipality electing to receive service under these municipal provisions detailing the Company's actual performance for the past Month as to such municipality. The report will be accompanied by any supporting documentation reasonably required by the municipality to verify the results of the report. On the fifteenth (15th) of every Month, the Company shall provide to the Commission and to each municipality electing to receive service under these municipal provisions a report detailing the Company's actual performance for the previous Month and the previous twelve (12) calendar Months (including the reported Month) for such municipality.

Street Lighting Service Restoration – Bill Credit:

The Company shall provide a bill credit equal to six and five-tenths percent (6.5%) of the previous Month's non-routine maintenance charges if greater than fifteen percent (15%) of the Company-owned street lights reported during the previous twelve (12) Months were not repaired within five (5) days.

(Continued on Sheet No. 98E)

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NUMBER

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	E	LECTRIC RATES		RATE
	STREET I	IGHTING SERVICE		
	SC	CHEDULE SL		
PROVISION	S APPLICABLE TO MU	NICIPAL CUSTOMERS – Co	nt'd	
servic all str rating additi <u>Charg</u> studie associ be inc RULES AND	the under these municipal teet lights billed by the C of each light, and sha ons and deletions, specify the Associated with Munic For those municipalities and the street light re- tated bill credits under the treased, per lamp, by	es electing to receive the burn estoration reports and be eligi- lese municipal provisions, the	in Excel format of n, type and lumen bill a list of all out rate sampling ble to receive the Monthly rate shall	\$ 0.01149
Service forth in the other applica	ce supplied under this sc Company's Rules and Re- ble Rules and Regulation ving special conditions: Except for LED lights includes the ordinary lamps and light ser replacement for street LED lights will be sep- provisions of Mainter Company's Rules and F Compact Fluorescent Company assumes no lighting level. The Company shall maintenance service to receive such bills w	hedule is subject to the terms a egulations for Street Lighting a so of the Company on file with s, the Monthly Rate for Street and routine maintenance and nsitive devices. All other lighting facilities and routine arately billed to Customer in ac- nance Charges for Street Lighting S lighting is for ornamental p liability for injury or accident provide bills for any applic the person designated by the ithin sixty (60) days after particular location has been com	Service and to all the Commission Lighting Service replacement for maintenance and maintenance for cordance with the ghting Service in Service. urposes only and the due to minimal cable street light e city or town to said street light	
		• • • • • • • • • • • • • • • • • • •		
ADVICE LETTER	1731		ISSUE DATE Dec	ember 8, 2016
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	First Revised		Sheet No.	99
P.O. Box 840 Denver, CO 80201-0840	Original		Cancels Sheet No. ₋	99
ELE	ECTRIC RATES			RATE
SPECIAL STREE	ET LIGHTING SERVICE			
SCH	EDULE SSL			
<u>APPLICABILITY</u> Applicable only within the are National Historic District for Special Str		own/Silver Plun	ne	
MONTHLY RATE		REF. NO	<u>-</u>	
Mercury Vapor Lamps, Burning 4,200 lumen lamps, 100	Dusk to Dawn: Watts, per lamp, per Month	010	\$ 13	3.50
ADJUSTMENTS This rate schedule is subject to file and in effect in this Electric Tariff.	all applicable Electric Rate	Adjustments as c	on	
PAYMENT AND LATE PAYMENT C Bills for electric service are du and Late Payment Charge provisions o Customer receives service. In the even separate from a general service schedule under the Commercial Service shall be a	e and payable in accordance of the general service schedul at that a Customer is billed for e, Payment and Late Payment	e under which the or lighting service	ne ce	
ordinary and routine ma sensitive devices. All o lighting facilities will b with the provisions of N in Company's Rules and 2. Maintenance and replace	gulations for Street Lighting	Service and to a h the Commission wice includes the or lamps and lig icement for stree ner in accordance the Lighting Service g Service.	ull on ht et ce ce	
ADVICE LETTER 1819		ISSUEM	arch 5, 2	020
DECISION/ PROCEEDING	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE A	pril 5, 20	20

.O. Box 840			heet No	100
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ELECTRIC RA	ATES		R	ATE
CUSTOMER-OWNED LIC	GHTING SERVICE			
SCHEDULE	COL		-	
APPLICABILITY				
Applicable to the Colorado Departm nunicipalities for Customer-Owned Lighting Se		(CDOT) and	1	
10NTHLY RATE		<u>REF. NO.</u>		
Lights Burning Dusk to Dawn:				
High Pressure Sodium Lamps:		000	6 1	10
4,100 lumen lamps, 50 Watts, per lan	mp, per Month		\$ 1.	
5,800 lumen lamps, 70 Watts, per la				88 19
9,500 lumen lamps, 100 Watts, per l				48
16,000 lumen lamps, 150 Watts, per				42 43
22,000 lumen lamps, 200 Watts, per				
27,500 lumen lamps, 250 Watts, per				61 07
37,000 lumen lamps, 310 Watts, per				
50,000 lumen lamps, 400 Watts, per				88
140,000 lumen lamps, 1,000 Watts, j	per lamp, per Monul	070	19.	10
Metal Halide Lamps:				
4,200 lumen lamps, 70 Watts, per la	mp, per Month	100	\$ 2.	
8,500 lumen lamps, 100 Watts, per la				69
14,000 lumen lamps, 175 Watts, per			5.	15
20,500 lumen lamps, 250 Watts, per	lamp, per Month	106	6.	59
36,000 lumen lamps, 400 Watts, per				43
110,000 lumen lamps, 1,000 Watts, j	per lamp, per Month		20.	52
Induction Lamps:				
3,500 lumen lamps, 55 Watts, per la	mp, per Month		\$ 1.	39
6,000 lumen lamps, 85 Watts, per la			1.	92
12,000 lumen lamps, 165 Watts, per	lamp, per Month		3.	31
Compact Fluorescent Lamps:				
1,100 lumen lamps, 18 Watts, per la			\$ 1.	
1,750 lumen lamps, 28 Watts, per la	mp, per Month	420	1.	86
(Continued on Shee	et No. 100A)			
VICE LETTER 1819		ISSUE Ma	rch 5, 20	20
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CISION/ REGI	IONAL VICE PRESIDENT,	EFFECTIVE .	ril 5, 202	0

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P.O. Box 840 Denver, CO 80201-0840	Original		Cancels Sheet No.		100A
EL	ECTRIC RATES			RATE	
CUSTOMER-OWI	NED LIGHTING SERVICE		_		
SCH	EDULE COL				
MONTHLY RATE – Cont'd					
Lights Burning Dawn to Dusk:					
High Pressure Sodium Lamps: 5 800 lumon lamps, 70 Watt	a par lamp par Month	200	¢	1.90	
16 000 lumen lamps, 70 wau	s, per lamp, per Month atts, per lamp, per Month	200	Ф	3.45	
	atts, per lamp, per Month			4.48	
27,500 lumen lamps, 250 W	atts, per lamp, per Month			5.67	
50,000 lumen lamps, 400 W	atts, per lamp, per Month			8.97	
Lights Burning 24 Hours Per Day:					
High Pressure Sodium Lamps:		200	b	• • • •	
5,800 lumen lamps, 70 Wat	ts, per lamp, per Month		\$	2.03	
	/atts, per lamp, per Month /atts, per lamp, per Month			3.73 4.85	
	Vatts, per lamp, per Month			6.15	
	atts, per lamp, per Month			9.74	
This rate schedule is subject tofile and in effect in this Electric Tariff.PAYMENT AND LATE PAYMENT OBills for electric service are duand Late Payment Charge provisions oCustomer receives service. In the everseparate from a general service scheduleunder the Commercial Service shall be a	<u>CHARGE</u> le and payable in accordance v of the general service schedule at that a Customer is billed for e, Payment and Late Payment C	vith the Payme under which th r lighting servio	nt ne ce		
CONVERSIONS BETWEEN STREE	T LIGHTING SERVICE AN	D CUSTOME	R		
OWNED LIGHTING SERVICE In the event that a municipality under Street Lighting Service Sched Schedule COL, the Company shall mak	ule SL to Customer-Owned	Lighting Servio			
	~				
	on Sheet No. 100B)	ISSUE			
IUMBER 1819		DATE M	arch 5,	2020	
DECISION/	REGIONAL VICE PRESIDENT,	EFFECTIVE .			

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ELECTRIC RATES

CUSTOMER-OWNED LIGHTING SERVICE

SCHEDULE COL

CONVERSIONS BETWEEN STREET LIGHTING SERVICE AND CUSTOMER **OWNED LIGHTING SERVICE – Cont'd**

- The Company shall allow conversion only in an Identifiable Area. The 1. Company may allow conversions of less than what is included in an Identifiable Area in specific instances where the Company is able to determine that a clear delineation of lighting ownership is achievable within a defined area such as a subdivision. The municipality shall purchase the street lighting units and appurtenant equipment, including pole bases, poles, luminaires, street light arms, light sensitive devices, lamps, glass or plastic lenses and lamp covers, foundations, street lighting conductors at an amount agreed to by the Company and the municipality, or at an amount as determined by applicable law, and approved by the Commission.
- 2. The municipality shall reimburse Company for all reasonable and necessary costs to convert the street lights, including relocation or of reconfiguration Company's distribution the system and interconnection facility (junction or splice box).
- 3. The municipality shall provide identification markers on each pole that clearly designates the light unit as owned by the municipality. The Company and municipality shall be responsible for their respective dispatch and identification costs.
- 4. The Company shall bill lights on Customer-Owned Lighting Service Schedule COL and continue to provide routine maintenance of the lamp and light sensitive device on each unit.

(Continued on Sheet No. 100C)

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ELECTRIC RATES

CUSTOMER-OWNED LIGHTING SERVICE

SCHEDULE COL

CONVERSIONS BETWEEN STREET LIGHTING SERVICE AND CUSTOMER OWNED LIGHTING SERVICE - Cont'd

When existing street lights owned by CDOT of the type billed on Customer-Owned Lighting Service, Schedule COL, become located within municipal boundaries by annexation or otherwise or when existing highway lights within municipalities which were originally installed by CDOT at no cost to the Company, are replaced by CDOT at no cost to the Company, and the municipality requests that such lights be billed under Street Light Service, payment of the current effective Lighting Equipment Portion of the Construction Allowance applicable to Street Lighting Service will be made to the appropriate municipal Customer(s) for such lights. After such payment, these Customers will be billed Monthly for such lights under the appropriate Street Lighting Service, Schedule SL rate and no further Construction Allowance payments will be made for such lights.

When ownership of existing street lighting facilities is to be transferred to Company, Customer shall be responsible for bringing such facilities into compliance with Company standards, and Company shall not be obligated to assume ownership and maintenance responsibilities for such facilities until compliance with Company standards has been achieved. If the current Construction Allowance has not already been made for the lights involved in the ownership transfer, then Company shall make Construction Allowance payments to Customer in accordance with the Street Lighting Extension Policy.

(Continued on Sheet No. 100D)

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RATE

ELECTRIC RATES

CUSTOMER-OWNED LIGHTING SERVICE

SCHEDULE COL

RULES AND REGULATIONS

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's Rules and Regulations for Street Lighting Service and to all other applicable Rules and Regulations of the Company on file with the Commission and the following special conditions:

- 1. Company will provide ordinary and routine maintenance and replacement for lamps and light sensitive devices only and will deliver the required energy from Company's distribution system.
- 2. Customer will provide the original lamp and light sensitive device. Customer will provide and own all other street lighting facilities. All maintenance and replacement for street lighting facilities, other than the maintenance and replacement specified above to be provided by Company, will be the responsibility of the Customer.
- 3. Customer-Owned Lighting Service is available only in locations where Customer lighting facilities will not commingle with any of Company's lighting or distribution facilities as set forth in the Rules and Regulations for Street Lighting Service.

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NUMBER	2	

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	Second Revised	Sh	eet No	101
P.O. Box 840 Denver, CO 80201-0840	First Revised		incels eet No	101
ELECTRIC R	ATES			RATE
STREET LIGHTING SERVICE - UNIN	NCORPORATED ARE	EAS		
SCHEDULE	ESLU			
APPLICABILITY Applicable within all territory serve unincorporated areas in which there is no orga for such service. Not applicable to any other str	anization possessed of			
MONTHLY RATE		<u>REF. NO.</u>		
High Pressure Sodium Lamps, Burning 9,500 lumen lamps, 100 Watts p per Customer, per Montl	ber lamp,	010	\$ 2	2.13
Light Emitting Diode (LED): 4,000 lumen lamps, 39 Watts, p per Customer, per Montl		510	\$ 1	1.93
Option A LED Service Option Charge 4,000 lumen lamps, 39 Watts, p per Customer, per Month		610	\$ 2	2.25
ADJUSTMENTS This rate schedule is subject to all app ile and in effect in this Electric Tariff.	licable Electric Rate A	djustments as on		
PAYMENT AND LATE PAYMENT CHARG Bills for electric service are due and p and Late Payment Charge provisions of the ge Customer receives service. In the event that a separate from a general service schedule, Paym ander the Residential and Commercial Service services	bayable in accordance eneral service schedule a Customer is billed fo ent and Late Payment (under which the r lighting service		
(Continued on Shee	et No. 101A)			
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101A

ELECTRIC RATES

STREET LIGHTING SERVICE - UNINCORPORATED AREA

RATE

SCHEDULE SLU

PAYMENT AND LATE PAYMENT CHARGE - Cont'd

For Commercial and Industrial Customers, bills for electric service are due and payable in accordance with the Payment and Late Payment Charge provisions of the general service schedule under which the Customer receives service. In the event that a Customer is billed for lighting service separate from a general service schedule. Payment and Late Payment Charge provisions under the Commercial Service shall be applicable.

RULES AND REGULATIONS

NUMBER

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's Rules and Regulations for Street Lighting Service and to all other applicable Rules and Regulations of the Company on file with the Commission and the following special conditions:

- Street Lighting Service will be provided hereunder only in such areas 1 where the population density justifies service hereunder and in which there must be located sufficient electric Customers of the Company to justify the installation of a minimum of five (5) street lights in a manner so as to render adequate street lighting for the area on the basis of an average of not less than seven (7) Customers per street light.
- 2. Street Lighting Service provided hereunder shall be furnished as part of the Residential electric service or Commercial electric service to Customers in the particular unincorporated area or subdivision receiving such service. The Company shall maintain records which delineate the boundaries within which said service is provided. Those Customers located within the boundaries of the areas shall be billed for said Street Lighting Service.
- 3. Street Lighting Service will be installed and supplied by the Company in areas otherwise qualifying for street lighting hereunder on one of the following conditions:
 - With respect to established and substantially fully developed (a) areas, Street Lighting Service will be provided upon receipt by the Company of a petition or other written request from all of the electric Customers located within such an area.

(Continued on Sheet No. 101B)

	(Continued on Direct 1(0, 101D)			
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First Revised

COLO. PUC No. 8 Electric

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101B

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Cancels 101B

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		ELECTRIC	RATES			RATE
S	TREET	LIGHTING SERVICE -	UNINCORPORATED A	REA		
		SCHEDUL	E SLU			
4. 5. 6. 7.	(b) (c) (d) Street accor condi Street of lig writte Such theref parag Street the ra The includ owne separa Custo unit d	Street Lighting Service petition or other wr satisfactory to the Com signed by each electric Upon an order or deci Lighting Service hereun Where the area propose provisions of an un provides in substance property in the area p bound by present and Street Lighting Service t lighting systems will be dance with good engine tions of the Company's D t Lighting Service request thing streets adjacent to agreement at the rate builder or developer sh fore until such time as th raph 1 of these Rules and t Lighting Service can be te specified under "Month Monthly Rate for Stree les all maintenance and d and maintained by C ately for maintenance cha omer shall notify Compar lamaged.	ed to be served is subject conditional restrictive of that present and subsect roposed to be served are future the Company tari filed with the Commission designed and installed by ering practices and under istribution Extension Poli- ted by a builder or develop show houses, etc., will applicable for Street L hall be responsible for p e development in the are l Regulations, is such that made on an individual C hly Rate" herein. et Lighting Service pro- replacement for street 1 Company. Customer will	on receipt of ce in the form lder or develope bdivision. I directing Street to the terms an covenant whice quent owners of e subject to an iffs applicable to on. I the Company i er the terms an icy. Oper for purpose I be supplied b Lighting Service payment of bill eas, as defined i t payment for th Customer basis a vided hereunde lighting facilitie II not be bille ed street lightin	a ner et d hoff do n d es yye. s n e ut er es d g	r 27 2010
NUMBER	1800	Amended		DATE Se	ptembe	r 27, 2019

DECISION/ PROCEEDING _ NUMBER

C19-0634

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs EFFECTIVE DATE _

October 1, 2019

Original Sheet No. Colo. PUC No. 8 Cancels Colo. PUC No. 7

COLO. PUC No. 8 Electric

Cancels Sheet No.

ELECTRIC RATES

TRAFFIC SIGNAL LIGHTING SERVICE

SCHEDULE TSL

APPLICABILITY

Applicable for service only to municipal, county, state and federal governments and quasi-governmental entities served by the Company for Traffic Signal Lighting Service installed prior to January 1, 2012. The Company will require all traffic signal lighting installed or Reconfigured on or after January 1, 2012 to be metered. For metered intersections, Customer may elect to be billed under any applicable Secondary Voltage rate schedule.

DEFINITIONS

Traffic Signal Facility(ies)

Any Customer-owned or authorized traffic signal, traffic signage or other traffic control or monitoring device, equipment or facility, including all associated controls, connections and other support facilities or improvements, located in any public right of way or place or other City or Town or other governmental entity property.

Company Facilities

For purposes of Schedule TSL, Company facilities shall mean all facilities of the Company reasonably necessary to provide electric service to a Traffic Signal Facility, including but not limited to, generation plants, works, systems, substations, transmission and distribution structures, lines, equipment, conduit, transformers, underground lines, meters, meter reading devices, communication and data transfer equipment, control equipment, wire, cables and poles.

Reconfigured

For purposes of the applicability section of Schedule TSL, a Reconfigured Traffic Signal Facility(ies) or traffic signal lighting device shall mean a change to a signalized intersection requested by the Customer that requires any change in the size or location of the Company's electric distribution system serving that intersection. Reconfiguration shall not include any changes in signal lights, operation of lights or any other changes to the intersection made by the Customer that does not require a change in the size or location of the Company's electric distribution system serving that intersection.

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RATE

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ELECT	RIC RATES		F	RATE
TRAFFIC SIGNAL	LIGHTING SERVICE		-	
SCHEI	DULE TSL		-	
DEFINITIONS – Cont'd				
<u>Customer</u> As used in Schedule TSL state and federal governments an Company provides Traffic Signal I				
MONTHLY RATE Per Watt of Connected Load			. \$ 0	.01216
ADJUSTMENTS This rate schedule is subject to all file and in effect in this Electric Tariff.	l applicable Electric Rate A	djustments as o	n	
PAYMENT AND LATE PAYMENT CHA Bills for electric service are due a and Late Payment Charge provisions of t Customer receives service. In the event t separate from a general service schedule, H under the Commercial Service shall be app	and payable in accordance he general service schedule hat a Customer is billed fo Payment and Late Payment (under which th r lighting servic	e e	
CONNECTED LOAD The Connected Load will be dete signal lights, traffic signage or other traffi facility, including all associated controls, improvements connected to each load poin	c control or monitoring dev, connections and other su	ice, equipment o	or	
DETERMINATION OF BILLING ENER The Billing Energy to calculate all be determined according to the following f	non-base rate Electric Rate	Adjustments sha	11	
Ref. No. 010 Connected Traffic Signal I where percent of flashing time is le	Lighting Load in Normal (coss than or equal to fifty perc		2,	
Billing Energy in kWh =	= 0.2555 * Connected Load			
	SL M. 100D)			
	Sheet No. 102B)	ISSUE	1.5.5	20
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COLO. PUC No. 8 Electric

102B

Sheet No. _

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	ELECTRIC RATES		RATE
	TRAFFIC SIGNAL LIGHTING SERVICE		
	SCHEDULE TSL		
DETERMINA	ATION OF BILLING ENERGY – Cont'd		
	No. 020 Connected Traffic Signal Lighting Load in Flashing Mode, nt of flashing time is more than fifty percent (50%):	where	
	Billing Energy in kWh = 0.1168 * Connected Load		
Servic forth in Com	<u>PREGULATIONS</u> re supplied under this schedule is subject to the terms and conditination pany's Rules and Regulations on file with the Commission a cial conditions: For each permanent connection, the Company will install neoverhead or underground distribution facilities under the term conditions of its electric Distribution Extension Policy. In all cases and protective equipment at the Point of Delivery. The Company to complete installation or relocation of Company Facilities necess provide new or modified electric service to a Traffic Signal I within a reasonable time, not to exceed one hundred twenty (120 from the date upon which the Customer makes a work requeincludes all required supporting documentation required to desi perform the requested work. The Company shall be entitled to an extension of t complete the installation or relocation where the Comperformance is delayed due to a cause that could not be rease anticipated by the Company or is beyond its reasonable contro exercise of best efforts to perform, including but not limited strike, war, riots, acts of governmental authority, acts of God, j action, unavailability or shortages of materials or equipment and for delays in delivery of materials. Upon request of the Company Customer's designee may also grant the Company reasonable extend of time for good cause shown which extensions shall nurreasonably withheld.	nd the cessary ns and ses the witches agrees sary to Facility D) days est that gn and ime to npany's conably 1, after to fire, iudicial failures ny, the ensions	C
ADVICE LETTER	1991 IE		07, 2010
NUMBER	DATE DATE		er 27, 2019
PROCEEDING NUMBER	C19-0634 Rates & Regulatory Affairs DATE	October 1	1, 2019

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ELECTRIC RATES

TRAFFIC SIGNAL LIGHTING SERVICE

SCHEDULE TSL

RULES AND REGULATIONS - Cont'd

- 2. If the service is to be temporary or if an installation is to be moved from one location to another, Customer will pay all Company costs of construction and removal.
- 3. Customer will furnish, install, operate and maintain all traffic signal equipment including poles, standards, fixtures, lamps, conductors, cables, contactors, switches, timing devices, remote controls and all other apparatus necessary to the operation of its traffic signal system on the load side of a Point of Delivery designated by Company.
- Customer will notify the Company in written form of the type, Wattage 4. and burning hours of each traffic signal and/or any other electronic device, such as cameras, signage etc. and of any changes in same by completing a Non-metered Service Agreement. The Company will not be required to make any change in its billing of any traffic signal until so notified. Failure to notify Company of any such changes may result in the requirement to have a meter installed at the intersection. In the event that Company determines that additional electric consuming devices are connected to its system that are not included on the Customer's current Non-Metered Service Agreement on file with the Company, the Company shall estimate and bill the unbilled usage for up to two (2) Years from the date of such determination. Billing adjustments shall be limited to six (6) Months in instances where electric consuming devices are removed and Customer fails to notify Company.
- 5. In order to receive credit for the flashing mode of operation in the Determination Billing Energy, the Customer must inform the Company in writing of the location of the intersection and the duration of the flashing mode of operation.

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ELECTRIC RATES

TRAFFIC SIGNAL LIGHTING SERVICE

SCHEDULE TSL

RULES AND REGULATIONS - Cont'd

6. For those Customers that are located within the Company's Operating Regions where an Outage Management System (OMS) has been installed, the Company shall maintain a dedicated phone line within the Company's Denver Metro Control Center for such Customers to call to notify the Company of an interruption of electric service to a Traffic Signal Facility that is the responsibility of the Company. At the time the Company receives the call, or within one (1) hour of receiving notification of the interruption of electric service to a Traffic Signal Facility if the status is unknown at the time the call is received, the Company agrees to provide the Customer's designee with a best estimate of when the Company expects to be able to restore electric service to or otherwise repair electric service to the Traffic Signal Facility. Within one (1) hour of learning any information that indicates there is a change in the initial or any subsequently revised estimate, the Company shall provide an update of the status of restoration.

> Repair status and updates – bill credit. The Company agrees to pay a bill credit of \$2,500.00 to the affected Customer for each time it fails to timely provide an estimate of when it expects to restore power or otherwise repair electric service to the Traffic Signal Facility, and each time it fails to timely provide a required update.

> > (Continued on Sheet No. 102E)

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C16-1075

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

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RATE

ELECTRIC RATES

TRAFFIC SIGNAL LIGHTING SERVICE

SCHEDULE TSL

RULES AND REGULATIONS - Cont'd

7. Upon receipt of notification from a Customer of a Traffic Signal Facility outage that is the responsibility of the Company, the Company shall treat such interruption as an emergency for purposes of response, restoration of service, and repair of Company Facilities serving the affected Traffic Signal Facility. In the case of an electric service outage affecting a Traffic Signal Facility, the Company shall prioritize its response to the outage above others by level of interruption. Also, in allocating resources to respond to the Traffic Signal Facility outage, the Company may consider other emergencies currently affecting utility service and allocate resources accordingly. Consistent with the above, the Company agrees to employ its best efforts in responding to a Traffic Signal Facility outage and in restoring and/or repairing Company Facilities affecting Traffic Signal Facility outages.

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RATE

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ELECTRIC RATES

RENEWABLE*CONNECT

SCHEDULE RC

APPLICABILITY

P.O. Box 840

Denver, CO 80201-0840

Applicable as an optional service purchase of photovoltaic energy by subscriber agreement, subject to Renewable*Connect resource quantity limits. Available to Customers who receive electric service under the Company's General Service rate schedules R, RD, RE-TOU, RD-TDR, C, SG, SGL, PG, and TG including those Customers under these General Service rate schedules who are receiving optional additional services under schedules PV, SRCS, NM or WS. Customers receiving this optional Schedule RC may also participate in the Company's Demand-Side Management (DSM) programs.

Subscriptions will be available on a first come first serve basis. A single Customer Premise may not take up more than ten percent (10%) of the total capacity of the program. No single corporate entity may take up more than forty percent (40%)of the total capacity in the program.

DEFINITIONS

Effective Load Carrying Capability

An estimate of a non-dispatchable, intermittent generator's fractional nameplate capacity contribution to meeting forecasted peak Customer loads.

Excess Energy

......Renewable energy produced by a Customer's Retail Renewable Distributed Generation Resource that during any given period exceeds the Customer's load during that period.

My Account

Xcel Energy's web portal used for online account access.

Net Renewable*Connect Bill Credit

The net amount in instances where the Renewable*Connect Credit exceeds the Renewable*Connect Charge.

Renewable*Connect Allocation

The share of Renewable*Connect Resource that a subscriber has signed up for, measured in Kilowatts (kW).

Renewable*Connect Charge

The total cost, on a per Kilowatt-Hour (kWh) basis, of providing incremental solar energy to Renewable*Connect subscribers. The charge will include the cost of the Renewable*Connect Resource, a solar integration charge, program administration cost, and a subscription risk adjustment.

(Continued	on Sheet No.	109A)
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DEFINITIONS	S – Cont'd			
created Service	by the addition of the	ts, on a per Kilowatt-Hour (kV e Renewable*Connect Resour ll consist of an avoided ener	rce to the Public	
(labor)		clude any direct program adu sts and costs to build and ma		
		esource built specifically for ble*Connect subscribers.	the provision of	
		<u>r</u> ompany who subscribes to r e Renewable*Connect Tariff.	eceive additional	
Compa Renew	any and the Subscriber, able*Connect Tariff are	<u>r Agreement</u> riber Agreement entered in to which the Rules and Re applicable in addition to any newable*Connect Subscriber A	egulations of the other Terms and	
either 1	able*Connect Subscripti The service period se Month-to-Month partici) Year subscription term	elected by a Renewable*Corpation, a five (5) Year subscr	nnect Subscriber, ription term, or a	
througl program change	n the addition of solar m, based on a methodo	or deferring generation capa resources to serve the Ren logy approved by the Comm ommission. The Solar Avoide fe of the subscription.	newable*Connect ission as may be	
	(Continued	on Sheet No. 109B)		
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ELECTRIC RATES	RATE
RENEWABLE*CONNECT	-
SCHEDULE RC	_
DEFINITIONS – Cont'd	
Solar Avoided Energy Credit The value of fossil fuel, variable operating and maintenance costs, an purchased energy that is expected to be saved through the addition of sola generation to the Public Service system, based on a methodology approved b the Commission as may be changed subsequently by the Commission. Th Avoided Energy Credit will be updated annually.	ar IY
Solar Integration Cost An estimate of the incremental costs that non-dispatchable intermittent solar generators impose on the real time balancing of generation and load.	
Subscription Risk Adjustment An adjustment to the Renewable*Connect charge that accounts for the varying level of risks associated with different contract terms.	e
Weighted Average Cost of Capital (WACC) The costs of debt and common equity weighted by the relative proportions of each in the Company's balance sheet. For the purpose of calculating the program earnings cap the return on equity shall be the later return on equity approved by the Commission for the Company's electric department.	of st
RENEWABLE*CONNECT SUBSCRIPTION OPTIONS RC Subscribers will have the option of selecting one (1) of three (3 subscription term options; 1. Month-to-Month participation with automatic Monthly renewa until notification of subscription termination. 2. Five (5)-Year subscription with automatic renewal at end of term unless notification of subscription termination. 3. Ten (10)-Year subscription with automatic renewal at end of term unless notification of subscription termination.	al n
(Continued on Sheet No. 109C)	
	ecember 1, 2017
DECISION/ PROCEEDING C16-1075 REGIONAL VICE PRESIDENT, EFFECTIVE Ja: NUMBER DATE Ja:	nuary 1, 2018

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ELECTRIC RATES

RENEWABLE*CONNECT

SCHEDULE RC

DETERMINATION OF MONTHLY RENEWABLE*CONNECT PHOTOVOLTAIC GENERATION

Participant's bill will reflect the actual photovoltaic generation of the Renewable*Connect Resource from the most recent calendar Month from which data is available. At the close of each calendar Month the actual generation will be converted to a Kilowatt-Hour per Kilowatt (kWh per kW) rate. This kWh per kW rate will then be applied to each Subscribers' Renewable*Connect Allocation.

DETERMINATION OF THE RENEWABLE*CONNECT CREDIT

The Company will calculate the Renewable*Connect Credit annually in November of each Year, to be effective January 1st of the subsequent calendar Year. The Renewable*Connect Credit will be the same for all subscription options, and will be calculated as follows:

Renewable*Connect Credit = A + B; where:

A =Solar Avoided Energy Credit

B = Solar Avoided Capacity Credit

DETERMINATION OF THE RENEWABLE*CONNECT CHARGE

The Company will calculate the Renewable*Connect Charge for all new or existing Customers annually in November of each Year, to be effect January 1st of the subsequent calendar Year. The Renewable*Connect Charge will be different for the Month-to-Month, 5-Year and 10-Year subscription options, and will be calculated as follows:

Renewable*Connect Charge = $[A + B + C] \times D$ where:

A = Price of the Renewable* \overline{C} onnect Resource

B = Solar Integration Cost

C = Renewable*Connect Program Administration Cost

D = Subscription Risk Adjustment

	(Continued	l on Sheet No. 109D)		
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ELECTRIC RATES

RENEWABLE*CONNECT

SCHEDULE RC

RENEWABLE*CONNECT CREDIT AND CHARGE BILLING

The Company will calculate and apply the Renewable*Connect Credit and Charge as a part of the Monthly bill for electric service to each Renewable*Connect Subscriber. The Renewable*Connect Credit and Charge shall be multiplied by the Monthly Renewable*Connect Photovoltaic Generation and applied in the first full billing Month for each Renewable*Connect Subscriber following the date that the Company records the Renewable*Connect subscription.

In the event that there is a Renewable*Connect Bill Credit balance remaining on any Monthly bill after applying the Renewable*Connect Credit and the Renewable*Connect Charge, the Company shall apply such remaining Net Renewable*Connect Bill Credit towards the next Monthly bill for service. Net Renewable*Connect Bill Credits will be rolled over indefinitely until the Customer terminates service under the Renewable*Connect Tariff.

In instances where a Renewable*Connect Subscriber's Renewable*Connect Credit and Renewable*Connect Charge are applicable to an initial service bill, the Company will apply the Renewable*Connect Credit and the Renewable*Connect Charge as set forth in this section. In instances where the Subscriber has a Net Renewable*Connect Credit through the date of a final service bill, the Company will apply the applicable credit on the final bill.

The Company will apply the Net Bill Renewable*Connect Credit to past due bills or arrearages for electric service.

RULES AND REGULATIONS

Should there be any conflict between the provisions within this Schedule RC and the applicable service tariff, the provisions herein will control. Service supplied under this rate schedule is subject to the terms and conditions set forth in the Renewable*Connect Subscriber Agreement between the Customer and Company and the Company's Rules and Regulations on file with the Commission and the following conditions:

The Customer may choose either of the following with respect to the 1. disposition of the renewable energy credits (REC) associated with Renewable*Connect Subscribers' share of the Renewable*Connect Photovoltaic Generation; the Company will retire the RECs on behalf of the Customer, or the Company will transfer the RECs to the Customer provided that the Customer is registered with WREGIS to obtain REC transfers and is responsible for any WREGIS transaction costs.

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ELECTRIC RATES

RENEWABLE*CONNECT

SCHEDULE RC

RULES AND REGULATIONS - Cont'd

- The Company will file no later than November 15th of each Year an advice 2. letter that provides updated Renewable*Connect Charges and Renewable*Connect Credits to be effective January 1st of the following Year.
- On or around June 1st of each Year the Company will provide the Commission 3. informational report detailing the performance with an of the Renewable*Connect program in the preceding calendar Year.
- 4. In the event that for any calendar Year the Renewable*Connect program net revenue is more than total program costs multiplied by one plus the Company's WACC, net revenues in excess of the WACC threshold will be refunded to Customers through the Renewable Energy Standard Adjustment (RESA) in the subsequent quarter following the calculation of the net revenue excess.
- 5. At the time of the Customer's initial subscription, renewal or transfer, the maximum participation level per premise will be set at the lower of one hundred percent (100%) of the Customer's previous Year's usage, ten percent (10%) of the Renewable*Connect resource capacity, or forty percent (40%) of the Renewable*Connect resource capacity for corporate entities subscribing more than one premise. If the Customer does not have a full Year of billing history annual usage will be estimated based on partial Year billing or an alternate methodology.
- 6. Based on the selected subscription term option, the associated Renewable*Connect Charge and Credit will be applied to the Monthly Photovoltaic Generation.
- 7. The Company will transfer a Renewable*Connect Subscriber to the new location at no charge at the same time their regular service is transferred within the Company's certificated territory. Termination fees will apply for participants in the 5-Year and 10-Year term offer if the Renewable*Connect Subscriber leaves the Company's certificated territory. For Customers with multiple Premises within the Company's certificated territory, the Customer shall have the option to transfer the Renewable*Connect subscription for a 5-Year or 10-Year term from a Premise that is discontinuing service to another Premise within Public Service's certificated territory without termination fees.

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RATE

ELECTRIC RATES

RENEWABLE*CONNECT

SCHEDULE RC

RULES AND REGULATIONS - Cont'd

- One Year after the Renewable*Connect Subscriber's move within the 8. Company's certificated territory the Company will reexamine the Renewable*Connect Subscriber's use at the new meter location. If the Renewable*Connect Subscriber's first twelve (12) Months of energy usage is lower at the new meter location than the energy usage at the previous meter location, the Company will readjust the maximum participation level to an amount equal the Renewable*Connect Subscriber's twelve (12) Month energy usage at the new meter location times the subscription option contained in the Renewable*Connect Subscriber Agreement. A pro-rata portion of the Termination fees for early termination will apply for participants in the 5-Year and 10-Year term offer. Notice of the change will be provided to the Renewable*Connect Subscriber.
- Subscriber's 9. А Renewable*Connect Renewable*Connect Subscriber Agreement will be automatically renewed upon the expiration date of their current Subscriber Agreement until the life of the Renewable*Connect program has been reached, unless terminated pursuant to terms of the Renewable*Connect Subscriber Agreement. All terms and conditions of the original Subscriber Agreement will apply to the renewed subscriber agreement. Prior to renewal the Company will provide three (3) notices, by e-mail, notifying the Customer of the subscriber agreement renewal.
- 10. The Renewable*Connect Subscriber to the 5-Year and 10-Year term offer may cancel the automatic renewal by Subscriber executing a de-enrollment through the My Account application process within ninety (90) days of the Subscriber Agreement expiration date.
- 11. The Renewable*Connect Subscriber has the right to increase their subscription option at any point during their obligation term without penalty. so long as there is available capacity for the subscription and their subscription does not exceed ten percent (10%) of the Renewable*Connect Resource capacity or forty percent (40%) of the Renewable*Connect Resource capacity for corporate entities subscribing more than one premise. Renewable*Connect Subscribers seeking to increase their subscription option will still be limited to their maximum participation level. Subscription option changes must be made by the Renewable*Connect Subscriber through the My Account application process.

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	ELECTRIC RATES		RATE
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S	CHEDULE RC		
 Subscriber Agreement for J For subscribers receiving s fee will be fifty dollars (\$50 C schedule the termination other service schedules the Kilowatt of subscription. 13. Customers under the Gene receiving optional addition shall be allowed to subscript than 100% of their net usa served by those other prog- can choose to enroll under 	all be as stipulated in the Renewable*C participants in the 5-Year and 10-Year term ervice under Schedules R and RD the term 0.00). For subscribers receiving service un- fee will be one hundred dollars (\$100.00). e charge will be twenty-five dollars (\$25.00 ral Service rate schedules outlined above w hal services under schedules PV, SRCS, and be to Renewable*Connect in an amount no age, i.e., the portion of their total energy usa grams. Similarly, Renewable*Connect parti- schedules PV, SRCS, and NM on the basis of tion not served through Renewable*Connect	n offer. iination ider the For all 00) per who are nd NM greater age not icipants of their	
	n option, per kWh of Renewable*Connect ion	\$	0.04435
Five-Year subscription optio Photovoltaic Generat	n, per kWh of Renewable*Connect ion	\$	0.04153
Ten-Year subscription option Photovoltaic Generat	n, per kWh of Renewable*Connect ion	\$	0.04072
	I <u>T</u> s, per kWh of Renewable*Connect ion	\$	0.03391
DVICE LETTER UMBER 1841	ISSUE DATE	Novembe	r 16, 2020
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INTERRUPTIBLE SERVICE OPTION CREDIT

SCHEDULE ISOC

PART A

APPLICABILITY

Applicable as an interruptible service option to Customers who receive electric service under the Company's General Service rate Schedules SG, PG or TG, including Customers that elect optional Net Metering Service under Schedule NM that have agreed to pay for necessary metering to measure the interruptible load. Not applicable to Customers who receive electric service under the Company's Standby Service rate Schedules SST, PST, or TST.

As of January 1, 2019, service under this tariff is no longer being offered under the One Hour N Notice option. Customers who had service under this tariff under the One Hour Notice option may convert their service to the 10 Minute Notice option which is available under Part C. Customers under the One Hour Notice Option who convert the 10 Minute Option prior to January 1, 2019 will qualify for Service under Part B. Ν

AVAILABILITY

Optional service under this rate schedule is available to Customers that have entered into a written, signed and dated Interruptible Service Option Agreement that specifies the Contract Firm Demand, as well as the Customer specific data necessary for the Company to calculate the Customer's Monthly Credit as set forth below.

To qualify under this schedule, a Customer must have a Contract Interruptible Load of three hundred (300) Kilowatts or greater, as defined below. Also, Customer must achieve an Interruptible Demand of at least three hundred (300) kW during each of the four (4), summer peak season Months of June, July, August and September of the prior Year, or, if the Customer is a new Customer or did not take service from the Company during the prior Year at the premises which the Customer desires to include on the ISOC program, Customer must demonstrate, to the Company's satisfaction, that it is likely to achieve an Interruptible Demand of at least three hundred (300) kW during each of the summer peak season Months of the current Year.

Customers receiving service under the within ten (10) minute notice provision of this schedule must provide the Company with physical control of their interruptible load. Physical control for purposes of this schedule shall include control through Company switches and control through the Customer's Energy Management System (EMS). EMS is defined broadly to be any automatic Customer-owned or leased system capable of controlling the Customer's interruptible load by means of an electronic or digital signal initiated by the Company. Before the Company will accept physical control through the Customer's EMS, the Customer must provide an independent engineering assessment, acceptable to the Company, demonstrating that the Customer's EMS will reliably respond to Company's interruption signal. Customer must update this assessment annually on the ISOC Contract anniversary date.

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INTERRUPTIBLE SERVICE OPTION CREDIT

SCHEDULE ISOC

PART A – CONT'D

AVAILABILITY - Cont'd

In the event Customer's EMS fails to control load to a level at or below the Customer's firm Demand, penalties will apply as set forth below.

Customers receiving service under this schedule shall be billed on a calendar Month basis, such that the first day of each Month shall be the beginning and the last day of each Month shall be the end of the Monthly billing period.

Customer may elect to limit interruptions to four hours (4 hrs.) in a twenty four-hour (24-hr.) period, to waive the four (4) hour minimum interruption and to control interruptions through Customer's EMS. These options shall be available only after the Company has developed systems to manage these programs and has tested and approved their use on a Customer-by-Customer basis.

CUSTOMER CHARGE

Each ISOC Customer will pay a Monthly Customer charge that will recover the direct costs associated with ISOC program implementation and administration, including both operations and maintenance expense and the ongoing ownership costs associated with any capital investments made to implement the program.

CONTRACT INTERRUPTIBLE LOAD

The Contract Interruptible Load for Planning Reserves (CILPlan) for each calendar Year shall be equal to the median of the Customer's maximum daily one (1) hour integrated kW Demands occurring between the hours of noon and 8:00 p.m. Monday through Friday, excluding federal holidays, during the period June 1 through September 30 of the prior Year, less the Contract Firm Demand.

The Contract Interruptible Load for Operating Reserves (CILOpr) for each calendar Year shall be equal to the average of the Customer's daily one (1) hour integrated kW Demands occurring between the hours of noon and 8:00 p.m. Monday through Friday, excluding federal Holidays, during the period June 1 through September 30 of the prior Year, less the Contract Firm Demand. The Company shall estimate Customer Demand on days when interruptions are called using the greater of the actual average daily peak period Demand or the average Interruptible Demand for Operating Reserves on non-interruption days.

(Continued on Sheet No. 110B)

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INTERRUPTIBLE SERVICE OPTION CREDIT

SCHEDULE ISOC

PART A – CONT'D

CONTRACT INTERRUPTIBLE LOAD - Cont'd

The Company shall calculate the Contract Interruptible Load Planning and Operating Reserves before January 1st of each Year. If the Company determines that the Contract Interruptible Load for Planning Reserves is less than three hundred Kilowatts (300 kW), then the Interruptible Service Option Agreement shall terminate at the end of the current calendar Year. Customers in their second through nth Year on this schedule may have certain daily peak Demands described above, which occur on interruption days, imputed for determining the Contract Interruptible Load for Planning Reserves for the following Year.

If a Customer has no history or a Customer anticipates that its Contract Interruptible Load for Planning or Operating Reserves during the next calendar Year will exceed the current calendar Year's CILPlan or CILOpr by one hundred Kilowatts (100 kW) or more, the Customer may request that the Company determine its Contract Interruptible Load for Planning Reserves for the next Year based on its maximum daily one (1)-hour integrated kW Demands occurring between the hours of noon and 8:00 p.m. Monday through Friday, excluding federal Holidays, during the period June 1 through September 30 of the next Year and determine its Contract Interruptible Load for Operating Reserves for the next Year based on its average daily 1-hour integrated kW Demands occurring between the hours of noon and 8:00 p.m. Monday through Friday, excluding federal holidays, during the period June 1 through September 30 of the next Year. For Customers who request the Company to determine their CILPlan and CILOpr based on the next Year's Demand history, any increase in the credits owing, or the case of a Customer with no history, any credit owing under this tariff, will be paid retroactively to the Customer, in November of that Year, after the Contract Interruptible Load calculation is completed. Customers with no history will not receive a credit.

CONTRACT FIRM DEMAND

The Contract Firm Demand is that portion of the Customer's total load that is not subject to interruptions by Company, as specified in the Interruptible Service Option Agreement.

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INTERRUPTIBLE SERVICE OPTION CREDIT

SCHEDULE ISOC

PART A – CONT'D

OBLIGATION TO INTERRUPT

When the Company directs the Customer to interrupt its available Interruptible Load for capacity and/or contingency interruptions, the Customer must reduce its load to the level of Customer's Contract Firm Demand, or the appropriate penalties will be enforced.

ECONOMIC INTERRUPTIONS

The Company reserves the right to call an Economic Interruption for one or more Customers once per day when the Company believes, in its sole discretion, that calling an interruption will lower its overall system costs compared to what the overall system cost would be in the absence of the interruption. The duration of any Economic Interruption shall not be less than four (4) hours, unless a Customer has opted to waive the four (4) hour minimum. In addition, the Company may call a single interruption equal to the Customer's remaining hours available for interruption, for any Customer who has less than four (4) hours of interruption available. Customers under the within ten (10) minute and one (1) hour notice provisions will have at least one (1) hour notice of an Economic Interruption.

BUY THROUGH – ECONOMIC INTERRUPTIONS

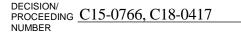
The Company will notify Customers of an Economic Interruption via the contact methods identified on the Contact Information Sheet as part of the Interruptible Service Option Credit Agreement. Customers must notify the Company forty-five (45) minutes prior to the start of an Economic Interruption if they elect to buy-through all or a portion of their available interruptible load by logging into the ISOC Web Site at the address provided on the Interruptible Service Option Credit Agreement and indicate their buy-through request for each hour of the Economic Interruption period. The ISOC Web Site shall advise Customers of the Company's best estimate of the buy-through price for each hour of the Economic Interruption period. The buy-through price shall be the actual cost of buy-through energy incurred by the Company. The actual cost shall be calculated by taking the weighted average cost, as determined by the Company's Cost Calculator or its successor, plus three (3) mils per kWh, for the block of electricity used to serve the Customer(s) who elected to buy-through.

For purposes of this calculation, the Company shall assume that the block of electricity used is the highest cost block of electricity consumed in each buy-through hour. Customers who elect to buythrough the Economic Interruption must continue to buy-through all hours of the interruption period unless the Company notifies Customers of an updated buy-through price for any hour of the interruption that exceeds the original estimated buy-through price for the hour in question, whereupon any Customer that elected initially to buy-through the Economic Interruption will have fifteen (15) minutes after being notified of the updated estimated price to advise the Company that such Customer desires to be interrupted at the start of the next hour. Once a Customer chooses to interrupt, the Customer will be interrupted for the remainder of the interruption period as determined by the Company. The minimum duration of any Economic Interruption under this Paragraph shall be four (4) hours from the time that the Company designated when it first called for the Economic Interruption.

(Continued on Sheet No. 110D)

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INTERRUPTIBLE SERVICE OPTION CREDIT

SCHEDULE ISOC

PART A – CONT'D

BUY THROUGH - ECONOMIC INTERRUPTIONS - Cont'd

If the Company chooses to extend an Economic Interruption from the original notification, all ISOC Customers affected by Economic Interruption will be notified and given the opportunity to buythrough or interrupt for the duration of the Economic Interruption extension period. Economic Interruption extensions may be less than four (4) hours in duration.

Customers may provide advance election to buy-though up through a specified price. Such election shall be made no later than the last business day prior to the first day of the Month to which the election will apply and shall be delivered to the Customer's Xcel Energy Service Representative by electronic mail. Any Customer with a standing buy-though order shall have the option, up to forty-five (45) minutes before the start of an event to advise the Customer-specified price, the Customer may nevertheless elect to buy-though the interruption by providing the Company with the required notice up to forty-five (45) minutes before the start of an event.

FAILURE TO INTERRUPT – ECONOMIC INTERRUPTIONS

In the event that any Customer fails to interrupt during an Economic Interruption, the Customer will be deemed by the Company to have failed to interrupt for all Demand that the Customer was obligated to interrupt but did not interrupt.

The failure-to-interrupt charge shall be equal to the highest incremental price for power during the Economic Interruption plus three (3) mils, as determined by the Company after the fact, including market costs, unit start-up cost, spinning reserve costs and reserve penalty cost, if any. The charge will only apply to the portion of the load the Customer fails to interrupt.

CAPACITY INTERRUPTIONS

The Company reserves the right to call a Capacity Interruption for one or more Customers at any time when the Company believes, in its sole discretion, that generation or transmission capacity is not sufficiently available to serve its firm load obligations other than obligations to make intra-day energy sales. The duration of any Capacity Interruption shall not be less than four (4) hours, unless a Customer has opted to waive the four (4) hour minimum duration. In addition, a single interruption of less than four (4) hours is permitted if a Customer has less than four (4) hours of interruption available to use the remaining hours.

CONTINGENCY INTERRUPTION

The Company reserves the right to call a Contingency Interruption for one or more Customers receiving service under the within ten (10) minute notice provision at any time when the Company believes, in its sole discretion, that interruption is necessary for the Company to be able to meet its disturbance control standard (DCS) criteria. The duration of any Contingency Interruption shall not be less than four (4) hours, unless a Customer has opted to waive the four (4) hour minimum duration. In addition, a single interruption of less than four (4) hours is permitted if a Customer has less than four (4) hours of interruption available to use the remaining hours.

(Continued on Sheet No. 110E)

ADVICE LETTER NUMBER 1783

DECISION/ PROCEEDING <u>C15-0766, C18-0417</u> NUMBER REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs ISSUE November 30, 2018

DATE January 1, 2019

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P.O. Bo Denver, COLO. PUC No. 8 Electric

	Second Revised	Sheet No.	110E
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INTERRUPTIBLE SERVICE OPTION CREDIT

SCHEDULE ISOC

PART A – CONT'D

FAILURE TO INTERRUPT – CAPACITY & CONTINGENCY INTERRUPTIONS

In the event a Customer who is directed to interrupt fails to interrupt during a capacity or contingency interruption, the Customer shall pay the Company fifty percent (50%) percent of the Customer's expected annual credit for all Demand that the Customer was obligated to interrupt but did not interrupt. The penalty will apply only to the portion of the load that the Customer fails to interrupt. After the Customer fails to interrupt twice, the Company shall have the option to cancel the Interruptible Service Option Agreement. If the contract is cancelled, the Customer shall not be eligible for service under this rate schedule for a minimum of one (1) Year, and the Customer will not be liable for the Early Termination Penalty.

For determining compliance after capacity and contingency interruptions, the first and last fifteen (15) minute interval of each event shall not be considered. If a Customer's violation for a capacity or contingency interruption is less than sixty (60) minutes in duration not including the first and last control period intervals, then the Customer's penalty shall be reduced by seventy-five percent (75%) if the violation is fifteen (15) minutes or shorter, shall be reduced by fifty percent (50%) if the violation is sixteen (16) to thirty (30) minutes in duration and shall be reduced by twenty-five percent (25%) if the violation is thirty-one (31) to fifty-nine (59) minutes. This provision does not apply to Economic Interruptions.

If a within ten (10) minute notice option Customer utilizing equipment where the Company physically controls the Customer's load through the operation of a Company installed, operated and owned disconnect switch, violates a capacity or contingency interruption the Customer shall not be penalized unless evidence of tampering or bypassing the direct load control of the Company is in evidence. If tampering or bypassing the direct load control of the Company is evident, the Company may remove the Customer from the within ten (10) minute notice option and place the Customer on the one (1) hour notice option rate for a minimum one (1) Year period. The Customers' credits shall be adjusted accordingly. In addition, the Customer shall pay fifty percent (50%) of the annual credit rate times the amount of load that the Customer failed to remove as a penalty.

If a within than ten (10) minute notice option Customer utilizing equipment where the Company provides a signal to the Customer and the Customer's equipment is used to reduce load violates a capacity or contingency interruption, the Customer shall pay fifty percent (50%) of the annual credit rate times the amount of load that the Customer failed to remove as a penalty and in addition the Company may remove the Customer from the within ten (10) minute notice option and place the Customer on the one (1) hour notice option rate for a minimum one (1) Year period. The Customer's credits shall be adjusted accordingly.

PHONE LINE REQUIREMENTS

All ISOC Customers will be required to install a dedicated Company specified phone line to the meter location. The Customer's phone line must be installed and working before the Customer may receive service under this tariff. The Company may elect to obtain the phone line for within ten (10) minute notice Customers with the cost charged to the Customer.

(Continued on Sheet No. 110F)

ADVICE LETTER 1783 Amended

ISSUE DATE DE

December 3, 2018

DATE January 1, 2019

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	First Revised	Sheet No.	110F
P.O. Box 840 Denver, CO 80201-0840	Original	Cancels Sheet No	110F

INTERRUPTIBLE SERVICE OPTION CREDIT

SCHEDULE ISOC

PART A – CONT'D

PHONE LINE REQUIREMENTS – Cont'd

Customers shall be notified by email when their phone line used to communicate interruptions to the Company's Remote Terminal Unit is not working. Customers must repair the phone line within two (2) weeks of notification. If the Customer does not repair the phone line within two (2) weeks of notification by the Company, within ten (10) minute notice ISOC option Customer shall be moved to the one (1) hour notice option until the phone line is repaired and tested. The Customer's credits shall be adjusted accordingly. In the event that the Company issues a capacity or contingency interruption during a time in which the Customer's phone line is not working, all applicable penalties shall apply if the Customer fails to comply with the interruption.

PHYSICAL CONTROL

For those Customers who select the within ten (10) minute notice ISOC option there are two (2) sub-options.

- 1. Customers may choose to utilize their own EMS automated intelligent equipment to reduce load down to the Contract Firm Demand level when requested by the Company. Customer will pay for the cost of a remote terminal unit (RTU) that will receive the interruption and restore signals via phone or cellular communication. The RTU shall be designed, purchased, installed and tested by the Company or Company contractor at the Customer's expense. The Customer must demonstrate that their automated EMS intelligent device/equipment will receive the Company's signal and automatically act upon that signal to remove load down to the Contract Firm Demand Level within a time period to be specified in the Interruptible Service Option Credit Agreement. A \$1,000 non-refundable deposit is required to perform the engineering and design work required to determine the costs associated with purchasing and installing the RTU.
 - 2. Customers may choose to utilize a Company-owned and operated switch. The Company owned switch removes the Customer's entire load during a capacity or contingency interruption. The Customer must pay for the cost of the Company-owned switch and RTU that will receive the interruption and restore signals via phone or cellular communication and lock the Customer's load out during a capacity or contingency interruption. The remote terminal unit shall be designed, purchased, installed and tested by the Company at the Customer's expense. A \$1,000 non-refundable deposit is required to perform the engineering and design work needed to determine the costs associated with providing the Company physical control over the Customer's load. A minimum of six (6) Months is required to design, order, install and test the required equipment to give the Company shall lock out the Customer's load to prevent the Customer from terminating the interruption before release. Sub-Option two (2) is not available to Customers receiving secondary service from the Company.

		(Continued on	Sheet No. 110G)		
ADVICE LETTER	1783			 ISSUE DATE	November 30, 2018

DECISION/ PROCEEDING <u>C15-0766, C18-0417</u> NUMBER REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs DATE January 1, 2019

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INTERRUPTIBLE SERVICE OPTION CREDIT

SCHEDULE ISOC

PART A – CONT'D

PHYSICAL CONTROL - Cont'd

Μ 3. All Customers who select the within ten (10) minute notice option shall submit to $|_{\rm T}$ equipment testing at least once per Year at the Company's discretion and provided no other capacity or contingency events occurred in the past twelve (12) Months that could be used to verify the correct operation of the disconnect equipment and RTU. Equipment testing may last less than the four (4) hour duration and may not count toward the Customer's Annual Interruptible Hours. Before joining the rate, the Customer must complete a verification test to prove their load will drop off in within ten (10) minute notice and must also demonstrate that their load is physically locked out by the Company's remote terminal unit to prevent their interruptible load from restoring before restore signal is received.

LIMITATION OF LIABILITY

In addition to limitations of liability contained elsewhere in the Company's tariff, Customers who elect to take service under the ISOC program shall agree to indemnify and save harmless the Company from all claims or losses of any sort due to death or injury to person or property resulting from interruption of electric service under the ISOC program or from the operation of the interruption signal and switching equipment.

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ADVICE LETTER NUMBER

1783

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

ISSUE November 30, 2018 DATE

EFFECTIVE January 1, 2019 DATE

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0	COLO.	PUC	No.	8	Electric

	Sub. First Revised	Sheet No.	110H
P.O. Box 840 Denver, CO 80201-0840	Original	Cancels Sheet No	110H
INTERRUPTIBLE SER	VICE OPTION CREDIT		

SCHEDULE ISOC

PART B

APPLICABILITY

This Part B is applicable to Customers under this tariff before January 1, 2019 who have chosen the Ten (10) Minute Notice Option and do not elect service under Part C. Part A applies to this Part B and Part A is hereby included by reference except to the extent the terms of Part A are inconsistent with or superseded by Part B.

TIME PERIOD

This Part B shall be in effect until December 31, 2028 at which time Part B will expire unless expressly approved by the Commission through a separate application that authorizes the continuation of Part B. Customers who terminate their service under this Part B before expiration of their ten (10)-Year commitment may pay an early termination penalty, unless they permanently reduce their load that is subject to Part B at an enrolled facility or relocate an enrolled facility outside of the Company's electric service territory. When a Customer who is participating under this Part B terminates their service before December 31, 2028, or at the expiration of this Part B as of December 31, 2028, the Customer may re-establish service under this tariff under its Part C.

EARLY TERMINATION PENALTY

If grandfathered Customers wish to leave the program prior to the termination of their ten-Year commitment they will be required to provide the Company with three (3) Years' notice and they may be subject to an Early Termination Penalty equivalent to 36 Months of credits, except as provided under Time Period above.

INTERRUPTIBLE DEMAND FOR PLANNING RESERVES

The Interruptible Demand for Planning Reserves, determined by meter measurement, shall be the maximum one (1) hour integrated Kilowatt Demand used during the Month, less the Contract Firm Demand, if any, but not less than zero. Interruptible Demand for Planning Reserves is measured between the hours of noon to 8:00 p.m. Monday through Friday, excluding federal Holidays. Additionally, for Part B, the Contract Interruptible Load (CIL) for Planning Reserves shall be the customer's one-year maximum CIL for Planning Reserves between 2012 and 2018. Consistent with Sheet 110J, the monthly credit will be paid on the lesser of the CIL for Planning Reserves or the actual Interruptible Demand.

INTERRUPTIBLE DEMAND FOR OPERATING RESERVES

The Interruptible Demand for Operating Reserves, determined by meter measurement, shall be the average one (1) hour integrated Kilowatt Demand used during the Month, less the Contract Firm Demand, if any, but not less than zero. Interruptible Demand for Operating Reserves is measured between the hours of noon to 8:00 p.m. Monday through Friday, excluding federal Holidays.

Additionally, for Part B, the Contract Interruptible Load (CIL) for Operating	1	Ν
Reserves shall be the customer's one-year maximum CIL for Operating	1	Ν
Reserves between 2012 and 2018. Consistent with Sheet 110J, the monthly	1	Ν
credit will be paid on the lesser of the CIL for Operating Reserves or the	1	Ν
actual Interruptible Demand.	1	Ν
(Continued on Sheet No. 110I)		

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DATE	December 4,	2018

DATE January 1, 2019

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PUBLIC SERVICE COMPANY OF COLORADO

POBLIC SERVICE COMPANY		rst Revised	Sheet No	110I
P.O. Box 840 Denver, CO 80201-0840	<u>_O</u>	riginal	Cancels Sheet No	110I
	NTERRUPTIBLE SERVI	CE OPTION CRE	DIT	
	SCHEDULI			
	PART B – C			N
DEFINITIONS				N
the Interruptible Set	<u>ible Hours (Ha)</u> of hours in the Year that ea rvice Option Agreement. hundred sixty (160) hours.			
	<u>y (Ca)</u> based on the Number Option Agreement. The C			
<u>Interruption Hours</u> <u>Ha</u> 40 hours 80 hours 160 hours	Ca Unconstrained [*] No 4-hour Minimum 77% 88% 95%	Ca Unconstra 4-hour Minir 76% 88% 95%		N N N N N N
<u>Ha</u> 40 hours 80 hours 160 hours	Ca 4-hr/24-hr No 4-hour Minimum 70% 77% 80%	Ca 4-hr/24/h 4-hour Minir 69% 76% 79%		N N N N N
subject only to	or purposes of this tariff n the applicable minimum a y be called multiple times	and, for purposes	of Capacity and Co	ontingency N
Deliv Secon Prima	<u>s (Slf)</u> Loss Factors are as follows rery Level ndary Distribution Voltage ary Distribution Voltage smission Voltage	:: 1.067 1.037 1.000	5	N N N M N N
	<u>st (Av)</u> d Energy Cost shall be u s Electric Commodity Adju			
	ontinued on Sheet No. 110		SUE NA L CO	
NUMBER <u>1783</u>	REGIONAL VICE	D	ATE <u>November 30,</u>	
PROCEEDING <u>C15-0766, C18-0</u> NUMBER	417 Rates & Regula		ATE January 1, 20)19

	COLO. PUC No. 8 E	lectric	
PUBLIC SERVICE COMPANY OF COLORADO	Third Revised	Sheet No	110J
P.O. Box 840 Denver, CO 80201-0840	Second Revised	Cancels Sheet No	1101
INTERRUPTIBLE SI	ERVICE OPTION CREDIT	Γ	
SCHE	DULE ISOC		
PART	B – CONT'D		
MONTHLY CREDIT FOR PLANNING AND C Customers shall be paid a Monthly credit Credit for Operating Reserves, the MCROpr. The MCRPlan credit shall be calculated b Customer's Contract Interruptible Load for Plan Planning Reserves during the billing Month. The MCROpr credit shall be calculate Reserves by the lesser of the Customer's Contra actual Interruptible Demand for Operating Reserves The MCRPlan and MCROpr rate shall w through September 30, and the Winter Season sh shall be calculated separately for each Customer	t for Planning Reserves, the oy multiplying the MCRPla aning Reserves or the actua ed by multiplying the MC ract Interruptible Load for ves during the billing Mont vary by season. The Sum- nall be October 1 through M	n rate times the les al Interruptible De CROpr Rate for (Operating Reserv h. mer Season shall to May 31. The MCR	ser of the mand for Operating res or the pe June 1
MONTHLY CREDIT RATE FOR PLANNING			
Summer Monthly Credit, per kW- Month	:		
MCRPlan =[(\$7.63 * Ca) -	+ (\$-0.00028 * Ha)] * Slf *	115%	
Winter Monthly Credit, per kW- Month:			
MCRPlan =[(\$7.63 * Ca) -	+ (\$-0.00028 * Ha)] * Slf *	92.5%	
MONTHLY CREDIT FOR OPERATING RESE	RVES		
Summer Monthly Credit, per kW- Month	:		
MCROpr = \$7.07 * Ca * S	Slf * 115%		
Winter Monthly Credit, per kW- Month:			
MCROpr = \$7.07 * Ca * S	Slf * 92.5%		
(Continued on Sheet No. 1	110K)		

ADVICE LETTER NUMBER 1843

P.O. Box 840

Denver, CO 80201-0840

COLO. PUC No. 8 Electric

First Revised	Sheet No.	110K
Original	Cancels Sheet No	110K

INTERRUPTIBLE SERVICE OPTION CREDIT

SCHEDULE ISOC

PART B – CONT'D

NO MINIMUM DURATION OPTION

Any interruptible Customer may waive the four (4) hour minimum duration for all of their Interruptible Load by notifying the Company in writing of such choice prior to January 1 of each Year. The Customer's choice shall be effective for twelve (12) calendar Months commencing January 1 following the Company's receipt of written notice of the waiver.

The Company retains sole discretion to determine the duration of the interruption that it requires from such Customers that have waived the four (4) hour minimum duration.

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ADVICE LETTER NUMBER

1783

DECISION/ PROCEEDING C15-0766, C18-0417 NUMBER

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

ISSUE November 30, 2018 DATE

EFFECTIVE January 1, 2019 DATE

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PUBLIC SERVICE COMPANY OF COLORADO	Sub. First Revised	Sheet No.	110L
P.O. Box 840 Denver, CO 80201-0840	Original	Cancels	110L
INTERRUPTIBLE S	SERVICE OPTION CREDIT		
SCHE	EDULE ISOC		
	PART C		N
APPLICABILITY This Part C is applicable to new Custom Customers with Incremental Interruptible Load applies to this Part C and Part A is hereby include	which is not eligible for service		B. Part A
SERVICE PERIOD Customers may sign up to join this progree elect to join the program for the current calendar the option to join for the current calendar Year to the average remaining hours for the class we annual hours will not be reduced if there are no to eliminate certain classes and options on an a permitted to amend or to terminate the Interrup if the Company changes its tariff to eliminate the Customer.	r Year in January through May. C will have their Number of Interru- ith the same annual hours and no other members in the class. Comp annual basis based on participatio tible Service Option Credit Agree	Customers the optible Hours obtice provision ony reserves n. Customers ment without	at choose M s reduced M ons. The M s the right M r shall be M it penalty N
 <u>EARLY TERMINATION PENALTY</u> The program will be offered with a five notice. Early termination penalties will be equal Customer shall be permitted to amend Agreement without penalty if the Company cha that have been elected by the Customer. <u>TRIAL PERIOD PROVISION</u> Any time during the first Year of servic contract by returning all Monthly credits paid additional payment will be assessed. Econor charges shall not be refunded to the Customer. Customer. 	l to eighteen (18) Months of credit or to terminate the Interruptible S anges its tariff to eliminate those e under this schedule a Customer by the Company up until the date nic buy-through and Economic	s. Service Option ISOC service may opt to e of cancella buy-through	on Credit N e options N D cancel its N tion. No N n penalty M

(Continued on Sheet No. 110M)

ADVICE LETTER NUMBER 1783 Second Amended DATE December 4, 2018

OBLIC SERVICE COMPANY OF COLORADO	First Revised	Sheet No.	110M
P.O. Box 840 Denver, CO 80201-0840	Original	Cancels Sheet No	110M
INTERRUPTIBLE S	ERVICE OPTION CRED	DIT	
SCHE	EDULE ISOC		
PART	C – CONT'D]
NTERRUPTIBLE DEMAND FOR OPERATIN The Interruptible Demand for Operating he average one (1) hour integrated Kilowatt D Demand, if any, but not less than zero. Inter- between the hours of noon to 8:00 p.m. Monday	Reserves, determined by emand used during the M ruptible Demand for Ope	Ionth, less the Conterating Reserves is	ract Firm
DEFINITIONS			
<u>Number of Interruptible Hours (Ha)</u> The number of hours in the Year the Interruptible Service Option Agreen (80) hours, and one hundred sixty (160) h	nent. The options for Ha		
Capacity Availability (Ca) A percentage based on the Nu Interruptible Service Option Agreement.			
Interruption Hours Ca Ha Ca Unconstrained* 40 hours 56% 80 hours 74% 160 hours 90% *Constrained and Unconstrained Options • Unconstrained for purposes of multiple times within any twenty- • Constrained for the purposes of to once in a twenty-four (24) hour purposes • All interruptions will be called for purposes	this tariff means that an four (24) hour period. his tariff means that an in eriod.	terruption may be ca	alled only
period. <u>System Loss Factors (Slf)</u> The System Loss Factors are as fo <u>Delivery Level</u> Secondary Distribution Vol Primary Distribution Volt Transmission Voltage	oltage $\frac{Slf}{1.0678}$		
(Continued on Sheet No.	110N)		
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P.O. Box 840 Denver, CO 80201-0840 Sub. Original

Sheet No.

110N

Cancels Sheet No.

INTERRUPTIBLE SERVICE OPTION CREDIT

SCHEDULE ISOC

PART C – CONT'D

MONTHLY CREDIT FOR OPERATING RESERVES

The MCROpr credit shall be calculated by multiplying the MCROpr Rate for Operating Reserves by the lesser of the Customer's Contract Interruptible Load for Operating Reserves or the actual Interruptible Demand for Operating Reserves during the billing Month.

The MCROpr rate shall vary by season. The Summer Season shall be June 1 through September 30, and the Winter Season shall be October 1 through May 31.

The MCROpr rate shall be calculated separately for each Customer using the following equation:

Summer Monthly Credit, per kW- Month:

Winter Monthly Credit, per kW- Month:

MCROpr = \$11.27 * Ca * Slf * 87%

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ADVICE LETTE	Baca	a 1.4 1.1
NUMBER	1783	Second Amended

DATE December 4, 2018

DATE January 1, 2019

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Colo. PUC No. 8 Cancels	
Colo. PUC No. 7	

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Cancels	
Sheet No.	

ELECTRIC RATES	RATE
WINDSOURCE SERVICE	
SCHEDULE WS	
APPLICABILITY Applicable as an option by contract to Customers who take firm service. Not applicable to street lighting, area lighting, Standby, or Resale Service.	
DEFINITIONS	
<u>Contract Term</u> Windsource Service for Residential Customers and Commercial Customers on Rate Schedule C shall be for a minimum period of twelve (12) consecutive Months and then continuing Month to Month thereafter until terminated. Service for all other Commercial and Industrial Customers shall be for a minimum period of three (3) consecutive Years and then continuing Month to Month thereafter until terminated. After the minimum period, service may be terminated on thirty (30) days' notice. At the Company's discretion, discreet purchases of Windsource to satisfy event-specific participation shall be allowed. Customers may cancel their Windsource contracts by calling Xcel Energy customer service.	
Windsource Service Customer's Monthly energy for which the Customer has contracted under this tariff. Customer may contract, in one hundred (100) kWh increments, up to Customer's total firm energy usage as used under the standard filed tariff rate.	
<u>Windsource Rate</u> The Windsource Rate is updated in conjunction with a final Commission Decision in the Company's most recent Renewal Energy Standard Plan.	
PROGRAM TERMS AND CONDITIONS A Windsource charge will appear as a separate line item on a Customer's Monthly Bill, charged against the number of Windsource Kilowatt-Hours (kWh) the Customer purchased. The Windsource rate is in addition to the full retail rate. If a Customer's electricity use is less than their level of Windsource commitment, they will be charged only for what they use. Residents of the City of Boulder who sign up for Windsource receive a credit toward the Climate Action Plan tax. The credit does not appear as a separate line item on the bill and is instead included in the Climate Action Plan tax line item on the bill.	
(Continued on Sheet No. 111A)	
ADVICE LETTER 1731 ISSUE DECO	ember 8, 2016
	uary 1, 2017

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PUBLIC SERVICE COMPANY OF COLORADO

COLO. PUC No. 8 Electric

P.O. Box 840 Denver, CO 8020	1-0840		Original Colo. PUC No. 8 Colo. PUC No. 7		Sheet No Cancels Sheet No		
		ELECTRIC RATE	S			RATE	
	WIND	SOURCE SE	RVICE				
	S	CHEDULE W	/S				
MONTHLY Mont	WINDSOURCE SERV hly Windsource Adjust	VICE ADJUST ment, per 100	<u>FMENT</u> kWh block		\$:	1.50	R
This Customer's s	Adjustment is in ac standard filed tariff rate	dition to the	e Monthly energy	charge on	the		
ADVICE LETTER	1731			ISSUE DATE	December	8, 2016	
DECISION/ PROCEEDING NUMBER	C16-1075		L VICE PRESIDENT, Regulatory Affairs	EFFECTIVE DATE	January 1,	2017	

PUBLIC SERVICE COMPANY OF COLORADO

P.O. Box 840 Denver, CO 80201-0840

Original	Sheet No.	112
Colo. PUC No. 8 Cancels Colo. PUC No. 7	Cancels Sheet No.	

RATE

COLO. PUC No. 8 Electric

ELECTRIC RATES

NET METERING SERVICE

SCHEDULE NM

APPLICABILITY

Applicable as a service element under all rate schedules, including Schedule PV, to Customers with a Retail Renewable Distributed Generation Resource that operates in parallel with the Company's system, that is no larger than one hundred and twenty percent (120%) of the average annual consumption of electricity by the Customer at that site, and that has a rated capacity that does not exceed the Customer's service entrance capacity. Customers may exercise the option to not have Net Metering Service as part of their interconnection arrangements. Not applicable to Resale Service.

DEFINITIONS

Cash Out Option

The option for Customers that are net metered to make a one-time election to accumulate Excess Energy from Month-to-Month and be compensated for any remaining energy at the end of the Year at the Average Hourly Incremental Cost (AHIC).

Excess Energy

Renewable energy produced by a Customer's Retail Renewable Distributed Generation Resource that during any given period exceeds the Customer's consumption during that period.

Negative Consumption

Renewable energy produced by a Customer's Retail Renewable Distributed Generation Resource that during any given period exceeds the Customer's consumption during that period.

Retail Renewable Distributed Generation

Is a renewable energy resource as defined in the Commission Rules that is located on the premises of an end-use electric Customer located within the Company's service territory that has executed an interconnection agreement and is interconnected on the end-use electric Customer's side of the Company's meter.

For the purposes of this definition, the non-residential end-use electric Customer, prior to the installation of the renewable energy resource, shall not have its primary business being the generation of electricity for retail or wholesale sale from the same facility. In addition, at the time of the installation of the renewable energy resource, the non-residential end-use electric Customer must use its existing facility for a legitimate commercial, industrial, governmental, or educational purpose other than the generation of electricity.

(Continue	ed on Sheet No. 112A)		
1731		ISSUE DATE	December 8, 2016
C16-1075	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE	January 1, 2017
	1731	(Continued on Sheet No. 112A) 1731 C16 1075 REGIONAL VICE PRESIDENT,	(Continued on Sheet No. 112A) 1731 ISSUE DATE C16 1075 REGIONAL VICE PRESIDENT,

PUBLIC SERVICE COMPANY OF COLORADO

P.O. Box 840 Denver, CO 80201-0840

Original

First Revised

112A

Cancels _____1

Sheet No.

112A

RATE

ELECTRIC RATES

NET METERING SERVICE

SCHEDULE NM

DEFINITIONS - Cont'd

Retail Renewable Distributed Generation – Cont'd

The end-use electric Customer's site shall include all contiguous property owned or leased by the Customer, without regard to interruptions in contiguity caused by easements, public thoroughfares, transportation rights-ofway, or utility rights-of-way for purposes of calculating the one hundred and twenty percent (120%) limitation. However, if the Customer's contiguous property includes more than a single premise address with two (2) or more separate Service Meters, the connection of the Customer's Renewable Distributed Generation shall conform to the multiple meters provisions in the Measurement of Service Section of the Rules and Regulations.

Roll Over Option

The option for Customers that are net metered to make a one-time election to roll over Excess Energy by multiplying the prevailing total energy rate (base energy rate plus riders assessed on a per-kWh basis) for the same time period that the Excess Energy was generated (On Peak, Shoulder, Off Peak, as applicable to customers on time-differentiated rate schedules) to determine a dollar credit into perpetuity or until such time as the Customers leave their premises.

NET METERING

The offsetting of the Customer's retail electricity consumption by the electricity generated from Retail Renewable Distributed Generation. The Customer's electric consumption will be determined by a single meter that can measure the flow of electric energy in both directions.

MONTHLY RATE

All electric power and energy delivered by the Company to the Customer hereunder shall be received and paid for by the Customer at the applicable rate schedule selected by the Customer, as such rate is on file and in effect from time to time with the Commission. The Company shall determine the Customer's energy and/or power consumption under the rate through the use of Net Metering.

The Company will install a Production Meter for all Customer-owned on-site PV Systems and for all on-site PV systems not owned by the Customer that were installed after March 21, 2015. A Customer who participates in the Company's Solar*Rewards[®] Program shall be responsible for the Monthly Production Meter Charge specified on the Customer's rate schedule. A Customer who is net metered under this schedule but does not participate in the Company's Solar*Rewards[®] Program shall not be assessed a Production Meter Charge for the meter installed on the Customer's PV system. Such costs will be recovered through the Renewable Energy Standard Adjustment (RESA).

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RATE

Sheet No.

ELECTRIC RATES

NET METERING SERVICE

SCHEDULE NM

CALCULATION OF BILLING FOR NET METERING SERVICE

General Provisions:

Net Metering shall be, for billing purposes, the net electric consumption as measured at the Company's Service Meter. However, in the event Net Metering is negative such that the Retail Renewable Distributed Generation Resource's production is greater than the Customer's consumption in any Month, the Company will not credit Customer for such Negative Consumption. The Excess Energy shall be considered as energy available to offset consumption in subsequent Months. However, in the event that such Excess Energy balance remains at the end of a Calendar Year, Company will pay Customer for such Negative Consumption balance at the rate that reflects the Company's AHIC of electricity supply over the most recent Calendar Year, as defined as the Cash Out Option. Payment shall be made within sixty (60) days of the end of each Calendar Year, or within sixty (60) days of when the Customer terminates its retail service.

Customer may make a one-time election in writing, defined as the Roll Over Option, to have the Company carry forward the Customer's Excess Energy as a dollar credit from Month to Month indefinitely until the Customer terminates service, at which time no payment shall be made by the Company for any remaining Excess Energy balance.

(Continued on Sheet No. 112C)

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ELECTRIC RATES

NET METERING SERVICE

SCHEDULE NM

CALCULATION OF BILLING FOR NET METERING SERVICE - Cont'd

Treatment of Excess Energy for Time-of-Use Rate Schedules:

Cash Out Option:

For any Customer who is net metered and on a service schedule featuring time-differentiated base energy charges, the Company will track the Customer's Excess Energy by the time period that the energy was generated (On Peak, Shoulder, or Off Peak, as applicable). Inside of a billing period, excess On Peak energy may be utilized to offset either Shoulder or Off Peak energy, and excess Shoulder energy may be utilized to offset Off Peak energy. Across billing periods, the Company will first apply accumulated excess On Peak energy to the On Peak period if the Customer has On Peak net consumption, then apply any remaining excess On Peak energy to the Shoulder energy or Off Peak energy, as applicable. Shoulder energy will first be applied to Shoulder Month consumption, then applied to Off Peak consumption. At the end of the Year, any remaining Excess Energy shall be compensated at the Average Hourly Incremental Cost (AHIC).

Roll Over Option:

For any Customer who is net metered, the Company will track the Customer's Excess Energy by the time period that the energy was generated (On Peak, Shoulder, or Off Peak, as applicable to customers on time-differentiated rate schedules). A Customer's Excess Energy by billing period will then be multiplied by the prevailing total energy rate (base energy rate plus riders assessed on a per-kWh basis) for the same time period that the Excess Energy was generated (On Peak, Shoulder, Off Peak, as applicable to customers on time-differentiated rate schedules) to determine a dollar credit. This credit will then be used to offset the Customer's bill for electric service, except for the Service and Facilities charge. To the extent that a remaining credit exists, it will roll from Month-to-Month in perpetuity until the Customer leaves the premise at which time no additional compensation will be provided.

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NET METERING SERVICE

SCHEDULE NM

RULES AND REGULATIONS

Service supplied under this rate schedule is subject to the terms and conditions set forth in the Company's Rules and Regulations on file with the Commission and the following conditions:

- 1. Customer will be responsible for installation and maintenance of the Retail Renewable Distributed Generation. Company will install, own, and maintain suitable metering and other equipment necessary for measuring the production from the Retail Renewable Distributed Generation as well as net of the electric energy supplied by Company and the energy produced by the Retail Renewable Distributed Generation. An Energy Storage System may be combined and charged by the Customer's Retail Renewable Distributed Generation System. If the Customer's Energy Storage System is charged solely by the Retail Renewable Distributed Generation, the Customer's Energy Storage System may participate in the Company's Net Metering Service; otherwise, if the Energy Storage System is charged by any other source the customer's Retail Renewable Distributed Generation may participate in the Company's Net Metering Service provided the Energy Storage System does not export power through the Service Meter, except for, inadvertent or de minimis exports. Company will work with the Customer to determine the appropriate location of its meters and metering equipment for separate Retail Renewable Distributed Generation Production Meters and the meter to assess load that is served from the generation side of the Production Meter.
- 2. Customer shall notify Company of any service failure or damage to the Company's or the Customer's equipment necessary for service hereunder. Repair and/or replacement of Company equipment shall be provided by Company as soon as practicable, subject to the Company's operating schedules, after notification by Customer of service failure. Customer shall be responsible for repairing damage to Customer's equipment.
- 3. Customers shall be responsible to ensure the Retail Renewable Distributed Generation Resource design and installation is in compliance with the Rules and Regulations, General Section, Customer's Installation and Company's Safety Interference Interconnection Guidelines for Cogenerators, Small Power Producers and Customer-owned Generators.

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ELECTRIC RATES

PHOTOVOLTAIC SERVICE

SCHEDULE PV

APPLICABILITY

Applicable to Residential, Commercial and Industrial Customers whose electric service is connected to an on-site photovoltaic generation system (PV System) operated in parallel with the Company's electric system. The PV System shall be a minimum of five hundred (500) Watts, and shall not exceed the lesser of the service entrance or distribution system capacity of the Customer. For PV Systems connected to a single-phase shared secondary, the aggregate generation capacity on the shared secondary, including the PV System, shall not exceed twenty Kilowatts (20 kW). If the proposed interconnection exceeds twenty Kilowatts (20 kW), the Company on a case by case basis may evaluate and determine that the small generating facility may nevertheless be interconnected consistent with safety, reliability, and power quality standards. The annual Kilowatt-Hour production of the PV System shall not exceed one hundred twenty percent (120%) of the average annual Kilowatt-Hour consumption of the Customer's site. Not applicable to Resale Service.

DEFINITIONS

Energy Storage System

An Energy Storage System is a system designed and operated to capture electrical energy produced at one time for use at a later time.

On-Site Solar System or PV System

An On-Site Solar System or PV System is a solar generation system that is on a Customer site and that is limited as described in the applicability section of this schedule. The PV System capacity rating shall be based on the Direct Current (DC) output of the PV System. In instances where the Customer's proposed PV System rating is greater than the service entrance or distribution capacity and the Customer desires to install such PV System thereby requiring an increase in such capacity, the Customer shall provide Company a written request to increase the capacity. The Company shall determine whether or not such request can be granted and if granted, Customer shall be responsible for all costs associated with increasing the service entrance and/or the distribution system capacity. All PV Systems shall be located entirely within the Customer's Site. A Small PV System shall be a PV System of twenty-five Kilowatts (25 kW) or smaller, a Medium PV System shall be over twenty-five Kilowatts (25 kW) and up to five hundred Kilowatts (500 kW), and a Large PV System shall be over five hundred Kilowatts (500 kW). The PV System will comply with all interconnection standards and safety provisions set forth in the Company's Rules and Regulations.

The PV System may be owned, operated and maintained by either the Customer or another owner under conditions as set forth specifically in this rate schedule.

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RATE ELECTRIC RATES PHOTOVOLTAIC SERVICE SCHEDULE PV DEFINITIONS - Cont'd Renewable Energy Credit(s) or "REC(s)" A contractual right to the full set of non-energy attributes of the On-Site Solar System, including any and all credits, benefits, emissions reductions, offsets, and allowances, howsoever entitled, directly attributable to a specific amount of electric energy generated from an Eligible Energy Resource. One REC results from one Megawatt-Hour of electric energy (AC) generated from an Eligible Energy Resource. Site The Customer's Site shall include all contiguous property owned or leased by the Customer, without regard to interruptions in contiguity caused by easements, public thoroughfares, transportation rights-of-ways, or utility rights-of-way. (Continued on Sheet No. 113B) ADVICE LETTER ISSUE 1731 December 8, 2016 NUMBER DATE REGIONAL VICE PRESIDENT, EFFECTIVE DECISION/ C16-1075 January 1, 2017 PROCEEDING Rates & Regulatory Affairs DATE NUMBER

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ELECTRIC RATES

PHOTOVOLTAIC SERVICE

SCHEDULE PV

MONTHLY RATE

All electric power and energy delivered by the Company to the Customer hereunder shall be received and paid for by the Customer under the applicable Residential, Commercial or Industrial service schedule selected by the Customer as such Rates, Rules and Regulations are on file and in effect from time to time with the Commission. At the Customer's option, the Company shall net meter the electric energy and/or power produced by the PV System, as set forth in the Net Metering Service tariff (Schedule NM) as in effect from time to time with the Commission.

The Company will install a Production Meter for all Customer-owned on-site PV Systems and for all on-site PV systems not owned by the Customer that were installed after March 21, 2015. A Customer who participates in the Company's Solar*Rewards[®] Program shall be responsible for the Monthly Production Meter Charge specified on the Customer's rate schedule. A Customer who is net metered under this schedule but does not participate in the Company's Solar*Rewards[®] Program shall not be assessed a Production Meter Charge for the meter installed on the Customer's PV system. Such costs will be recovered through the Renewable Energy Standard Adjustment (RESA).

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COLO. PUC No. 8 Electric

ELECTRIC RATES

PHOTOVOLTAIC SERVICE

SCHEDULE PV

RENEWABLE ENERGY CREDIT PAYMENTS

For all Customer-owned Small PV Systems approved before March 21, 2011, Customers will receive an amount per Watt alternating current (AC) as specified in the On-Site Solar*Rewards[®] Agreement for the Renewable Energy Credits (RECs) anticipated to be produced by the Customer's On-Site Solar System under the Solar*Rewards[®] Program. The Company has paid the Customer, up front, for all RECs that will be produced by the Customer-owned On-Site Solar System for the term of the On-Site Solar*Rewards[®] Agreement. The REC production shall be determined by an analysis of the Customer's On-Site Solar System using the PVWATTS System (the most recent version available) which is available for review on the following website: http://pvwatts.nrel.gov/.

For all Customer-owned Small Solar*Rewards[®] Program Systems, approved after March 21, 2011, the Company will pay the Customer/owning the On-Site Solar System for the RECs each Month for a period of ten (10) Years. The Company will continue to receive the RECS produced by such systems for a period of twenty (20) Years. The payment shall be made after the Company reads and records the Monthly production of the PV System, as measured by the Company's meter installed on the PV System. The Owner of the On-Site Solar System shall pay the Company for the cost of installing the Production Meter, which cost will be deducted from the REC payment.

For Customers with an On-Site Solar*Rewards[®] System that is not owned by the Customer, the Company will pay the owner of the On-Site Solar System the RECS each Month after the Company reads and records Monthly production of the PV system, as measured by the Company's meter installed on the PV System. The Owner of the On-Site Solar System shall pay the Company for the cost of the Production Meter, which cost will be deducted from the REC payment.

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ELECTRIC RATES

PHOTOVOLTAIC SERVICE

SCHEDULE PV

RENEWABLE ENERGY CREDIT PAYMENTS - Cont'd

For Customers with Customer-owned Large Solar*Rewards® Systems, a Customer must be a successful bidder in the Company's Request For Proposal (RFP) when available for On-Site Solar Systems and Customers will receive an amount per Kilowatt-Hour alternating current (AC) at the amount specified in the REC Purchase Contract as produced by the Customer's PV System and as measured by the Company's Production Meter installed on the PV System. In order to receive the REC payment, the Customer must enter into a REC Purchase Contract with the Company, with a minimum twenty (20) Year term, that transfers the RECs generated by the PV System during the term of the agreement to the Company. The Company will pay Customer for the RECs each Month after the Company reads and records the Monthly production of the PV System.

For Customers with a Large PV System that is not owned by the Customer, the owner of the On-Site Solar System must be a successful bidder in the Company's RFP for the Large Solar*Rewards[®] Program when available and will receive an amount per Kilowatt-Hour alternating current (AC) at the amount specified in the REC Purchase Contract as measured by the Company's meter installed on the PV System. In order to receive the REC payment, the owner must enter into a REC Purchase Contract with the Company, with a minimum twenty (20) Year term, that transfers the RECs generated by the PV System during the term of the agreement to the Company. The Company will pay the owner for the RECs each Month after the Company reads and records the Monthly production of the PV System. The owner of the On-Site Solar System shall pay the Company for the cost of the Production Meter, which cost will be deducted from the REC payment.

OWNERSHIP OF PV SYSTEMS

Customers may elect to own, operate and maintain their PV System or Customer may contract with another party to own, operate and maintain their PV System. In either event the Customer has the option to be billed on a net-metered basis by the Company under Net Metering Service, Schedule NM.

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PHOTOVOLTAIC SERVICE

SCHEDULE PV

ENERGY STORAGE SYSTEMS WITH PV

Customers may elect to own, operate, and maintain their PV System in conjunction with an Energy Storage System consistent with technical guidance as posted to the Company's web site. If the Customer's Energy Storage System is charged solely by the renewable generation, the Customer's Energy Storage System may participate in the Company's Net Metering Service; otherwise, if charged by any other source, except for, inadvertent or de minimis exports, the Energy Storage System must not export power through the Service Meter.

The configuration of the Customer's Energy Storage System consistent with the Company approved configuration may affect the production of RECs due to the losses associated with the operation of the Energy Storage System. If the Customer chooses a configuration that result in a reduction of REC production, as measured by the Company's meter or meters, approval of the installation will be contingent on the Customer's acceptance of the reduction of RECs.

For Customers who choose to design and implement an Energy Storage System that is paired with their PV on the PV side of the Production Meter, the Company will require an additional meter where applicable in conformance with Company standards to assess any load that is served from the generation side of the Production Meter and to measure RECs when appropriate. The Customer will be responsible for a Load Meter Charge as found on their applicable service schedule.

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ELECTRIC RATES

PHOTOVOLTAIC SERVICE

SCHEDULE PV

SPECIAL PROVISIONS FOR COMMERCIAL TENANTS

Commercial Customers who are located on leased premises must obtain the approval of the Company and permission from the Customer's landlord to install the On-Site Solar System. The Commercial Customer must demonstrate that it has the right to occupy the leased premises for the full twenty (20) Year term of any Solar*Rewards[®] REC Purchase Contract. If the Customer does not have a lease for twenty (20) Years, or if the Customer otherwise desires to have the option to relocate the On-Site Solar System to another location within twenty (20) Years, the Customer will be given the opportunity to relocate to another location, provided that the new location is within the service territory of the Company, the new location is reasonably acceptable to the Company, all payments for RECs will be made on the basis of a Company-owned Production Meter, the cost of relocating or installing a new Production Meter is borne by the Customer, and the On-Site Solar System is not out of operation for more than ninety (90) days during the relocation. The REC Purchase Contract will be extended for the period of time that the On-Site Solar System is out of operation up to ninety (90) days. If the Commercial Customer does not provide RECs to the Company for twenty (20) Years, the Customer will be required to repay to Company a pro-rata share of the rebate.

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SCHEDULE PV

RULES AND REGULATIONS

Should there be any conflict between this Schedule PV tariff and the applicable service tariff, the provisions herein will control. Service supplied under this rate schedule is subject to the terms and conditions set forth in the agreement between the Customer and Company and the Company's Rules and Regulations on file with the Commission and the following conditions:

- Customer will install, own and maintain the PV System or contract 1 with another party to install, own and maintain the PV System. Company will install, own and maintain suitable metering and other equipment necessary for measuring the net of the electric energy supplied by Company and the energy produced by the On-Site Solar System.
- 2. Customer shall notify Company of any service failure or damage to the Company's or the Customer's equipment. Repair and/or replacement of Company equipment shall be provided by Company as soon as practicable, subject to the Company's operating schedules, after notification by Customer of service failure. Customer shall be responsible for repairing damage to Customer's equipment as soon as practicable.
- 3. Customer shall be responsible to ensure the PV System design and installation is in compliance with the Company's Interconnection Standards and safety provisions and the Company's Safety Interference Interconnection Guidelines for Cogenerators, Small Power Producers and Customer-owned Generators. Customers who do not comply with these standards will be subject to termination of service under this schedule and under the applicable service schedule until compliance is obtained.
- 4. Customer shall be responsible to ensure an Energy Storage and PV System design and installation is in compliance with the Company's Interconnection Standards and safety provisions and the Company's Safety Interference Interconnection Guidelines for Cogenerators, Small Power Producers and Customer-owned Generators as may be updated from time to time, and any technical guidance that may be promulgated and posted to the Company's web site. Customers who do not comply with these standards will be subject to termination of service under this schedule and under the applicable service schedule until compliance is obtained.

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ELECTRIC RATES

RATE

SOLAR REWARDS COMMUNITY SERVICE

SCHEDULE SRCS

APPLICABILITY

Applicable as an option to Residential, Commercial and Industrial Customers who are Solar Rewards Community Subscribers (SRCS Subscribers) that receive an SRC Allocation of photovoltaic energy for a Company approved Solar Rewards Community Producer (SRCS Producer). Not applicable to street lighting, area lighting, or resale service. Customers receiving photovoltaic service under Schedule PV may also be SRCS Subscribers.

DEFINITIONS

Base Energy Rate with GRSA (BER)

With the exception of the first Year of implementation, the Base Energy Rate with GRSA shall be the Base Energy Rate times 1 + GRSA in effect as of January 1st of each Year. In the first Year of implementation, the Base Energy Rate with GRSA shall be the Base Energy Rate times 1 + GRSAin effect as of July 1, 2012.

Electric Commodity Adjustment Component (ECA Component)

The ECA Component is the estimated annual average Electric Commodity Adjustment (ECA) rate or the annual weighted average ECA rate as applicable to each Customer as filed annually on November 1 by the Company in its Annual ECA Projection.

Premise

A Premise for billing purposes, including Solar Rewards Community Service shares, is service to a single premise through a single meter, except in instances where the Company combines meters for billing purposes.

Service Period

The service period applicable to a SRCS Subscriber shall be the service period under the applicable rate schedule that the subscriber receives electric service from the Company.

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ELECTRIC RATES

SOLAR REWARDS COMMUNITY SERVICE

SCHEDULE SRCS

DEFINITIONS - Cont'd

SRCS Allocation

An Allocation is the Monthly allocation of photovoltaic energy that the SRC Producers determine for a SRCS Subscriber that the Company converts to Kilowatt-Hours for each billing Month.

The Kilowatt-Hour SRCS Allocation is determined from the Monthly meter measurement of the SRCS Producer's photovoltaic energy production as measured and recorded by the Company. The Company shall use the SRCS Allocation for each SRCS Subscriber to determine the Monthly SRCS Credit.

The Kilowatt-Hour SRCS Allocations plus production from photovoltaic service under Rate Schedule PV cannot exceed one-hundredtwenty percent (120%) of a SRCS Subscriber's average Monthly Kilowatt-Hour energy usage based on the Subscriber's previous twelve (12) consecutive Month period.

Any SRCS Allocations, in combination with production from photovoltaic service under Rate Schedule PV, which exceeds one-hundredtwenty percent (120%) of a SRCS Subscriber's annual energy usage, shall not be included in the SRCS Credit.

The Subscriber must be in the same county or qualified under criteria otherwise determined by the Company, to be deemed eligible subscribers. SRCS Allocations may be transferred between eligible subscribers with sixty (60) days' notice and up to three transfers per calendar Year. New SRCS Subscriptions resulting from SRCS Allocation transfers are subject to the same one-hundred-twenty percent (120%) rule.

In the event the production from SRCS Producer is reduced due to weather or equipment failure, or other cause, the resulting Monthly SRCS Credit, which is determined from actual meter readings, will likewise be reduced.

SRCS Producer

A Company approved Solar Rewards Community photovoltaic energy The SRCS Producers shall provide the SRCS Allocations of Producer. photovoltaic energy for each SRCS Subscriber.

ADVICE LETTER 1728 Amended NUMBER

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SOLAR REWARDS CO	OMMUNITY SERVICE		
SCHEDU	LE SRCS		
<u>DEFINITIONS</u> – Cont'd			
<u>SRCS Resource</u> A Solar*Rewards Communidentified as a unique project with the Company's service territory. <u>Solar Rewards Community Service</u> The Kilowatt-Hour credit to from a Customer's SRCS Allocation <u>SRCS Subscriber</u> A Customer of the Comp subscription from a SRCS Producer	a separate interconnecti (SRCS) Credit o Customers per Kilowa hs, calculated on a Month any who receives a pho	on wholly within tt-Hour produced ly basis	
<u>Total Aggregate Fixed Retail Rate (</u> The total effective rate(s) for applicable service rate schedule Adjustments, and Non-Base Rate Generation and Transmission Stand SST, PST and TST, converted to a calculated for the following Schedu EV, PG, and TG. The TAFRR for SGL. Except for the ECA compone be based on rates effective July 1, based on rates effective January 1st TAFRR shall be the ECA Compone TAFRR for 2012.	or energy and demand ch as well as all applic Adjustments, excluding by Capacity Reservation I Kilowatt-Hour rate. A sp les: R, RD, RD-TDR, RE Schedule SG will also a ent of the rates, the TAFF 2012 and for subsequent of the Year. The ECA	cable Base Rate the Distribution, Fees of Schedules pecific TAFRR is E-TOU, C, SG, S- apply to Schedule RR for 2012 shall nt Years shall be Component of the	
<u>Total Aggregate Variable Retail Rat</u> A Customer specific Kilowa (C&I) Customers, available to Cu SRCS Resource that was operation resources whose operations begin rate will not be available. The TAVRR is calculated associated with (1) Demand Based and the following Demand Based DSMCA and (5) TCA and (6) C Amounts from the calendar Year pro-	tt-Hour rate for Commercestomers receiving SRCS nal prior to January 1, 2 after January 1, 2017, the by dividing the sum of Rates, (2) GRSA for Der or Energy Based Riders ACJA of the Customer	service from an 2017. For SRCS ne TAVRR credit Billed Amounts nand Base Rates; s: (3) PCCA, (4) 's Annual Billed	
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ELECTRIC RATES

SOLAR REWARDS COMMUNITY SERVICE

SCHEDULE SRCS

DEFINITIONS – Cont'd

Total Aggregate Variable Retail Rate (TAVRR) – Cont'd

(excluding the Distribution, Generation and Transmission Standby Capacity Reservation Fees of Schedules SST, PST and TST), divided by the Customer's annual Kilowatt-Hour consumption during the same preceding calendar Year; plus Energy Base Rate, GRSA for Energy Base Rate, and Energy Based Non-Base Rate Adjustments, excluding the ECA Component. The Energy Based Rate Base Rate Adjustment and GRSA for Energy Based Rate Base Rate Adjustments, or BER defined above, of the TAVRR for 2012 shall be based on rates effective July 1, 2012 and for subsequent Years shall be based on rates effective January 1st of the Year. The ECA component of TAVRR shall be the ECA Component projected for each Year.

Transmission and Distribution Cost (T&D Component)

The T&D Component is an amount of T&D Costs that are a part of Base Rate Adjustments, expressed as a Kilowatt-Hour cost that shall be subtracted from either the TAFRR or TAVRR as part of the determination of the SRCS Credit. For the TAFRR, the T&D Component is a fixed amount differentiated for each Rate Schedule, which is subtracted from the TAFRR. For the TAVRR, it is a percentage of the TAVRR differentiated for each Rate Schedule, which is multiplied times the TAVRR and then subtracted from the TAVRR.

Transmission Cost Adjustment Component (TCA Component)

The TCA Component is the Transmission Cost Adjustment Rider, expressed as a Kilowatt-Hour cost that shall be subtracted from either the TAFRR or TAVRR as part of the determination of the SRCS Credit.

For the TAFRR, the TCA Component is a fixed amount differentiated by Schedule, which is subtracted from the TAFRR. For the TAVRR, it is a percentage amount differentiated for each Schedule, multiplied times the TAVRR and then subtracted from the TAVRR.

(Continued on Sheet No. 114D)

ADVICE LETTER	1728 Amended	
DECISION/		

PROCEEDING NUMBER REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs DATE Jan

ISSUE

DATE

January 1, 2017

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Colo. PUC No. 7	Cancels	

RATE

ELECTRIC RATES

SOLAR REWARDS COMMUNITY SERVICE

SCHEDULE SRCS

SRCS FIXED CREDIT RATE CALCULATION

The Company will calculate the SRCS Fixed Credit annually at the end of each calendar Year, except for the first Year of implementation, to be in effect on January 1st of the subsequent Year. For the first Year of implementation, the SRCS Fixed Credit was based on rates in effect as of July 1, 2012, except for the ECA Component, which is based on the projected average for 2012. The SRCS Fixed Credit is calculated as follows:

SRC Fixed Credit = A - B - CWhere: A = TAFRR

B = T&D Cost Component Amount

C = TCA Cost Component Amount

<u>SRCS INDIVIDUAL C&I CUSTOMER VARIABLE CREDIT RATE</u> <u>CALCULATION</u>

The Company will calculate the SCRS Individual C&I Customer Variable Credit for Customers receiving SRCS service from an SRCS Resource that is operational prior to January 1, 2017. The variable credit rate will be calculated each Year of the Customer's service based on the Customer's bills for the preceding calendar Year. If the C&I Customer does not have full preceding calendar Year of Monthly bills, the Customer will receive the SRCS Fixed Credit based on the rate class of the Customer as of January 1st, or if a new subscription, the Customer's rate class as of the date of program start under this tariff. The SRCS Individual Customer Variable Credit is calculated as follows:

SRCS Individual Customer Variable Credit = A - [(B + C) times A]

А

Where:

- = TAVRR
- B = T&D Cost Component Percentage
- C = TCA Cost Component Percentage

SRCS CREDIT BILLING

The Company will calculate and apply the SRCS Credit as part of the Monthly bill for electric service under the applicable rate schedule to each SRC Subscriber. The SRCS Credit Kilowatt-Hour Rate shall be multiplied by the Kilowatt-Hour production from the SRCS Allocation and applied in the first full billing Month for each SRCS Subscriber following the date that the Company records the SRCS Allocation for the SRCS Subscriber as received by the Company from the SRC Producer based on the Company's meter reading of the photovoltaic energy from the SRCS Producer. In the event that a net credit balance remains on any Monthly bill after applying an SRCS

(Continued on Sheet No. 114E)						
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RATE

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ELECTRIC RATES

SOLAR REWARDS COMMUNITY SERVICE

SCHEDULE SRCS

SRC CREDIT BILLING - Cont'd

Credit, the Company shall apply such remaining credit towards the next Monthly bill for service. Excess billing credits will be rolled over indefinitely until the Customer terminates service.

The Company will not apply any SRCS Credit towards non-gratuitous charges, gas service charges as provided under Company's P.U.C. No. 6 - Gas Tariff, or nonregulated service charges as may be assessed on a SRCS Subscriber's total bill.

The Company will apply the SRCS Credit for billing except for the Service and Facility Charge. However the Company will not consider the applicable SRCS Credit in determining the Averaged Monthly Payment for SRCS Subscribers who participate in the Average Monthly Payment Plan for Residential and Small Commercial Customers. The Company will not consider the SRCS credit in determining a Customer's deposit requirement.

In instances where a SRCS Subscriber's SRCS Credit is applicable to an initial service bill, the Company will apply the SRCS Credit as set forth in this section. In instances where SRCS Subscriber's SRCS Credit is applicable through the date of a final service bill, the Company will apply the applicable credit on the final bill. In addition, for any remaining SRCS credit balance in the final bill or for any applicable SRCS Credit not credited due to the lag between the reading of the SRCS Production and posting the SRCS Credit on the final bill, no payment to the Customer shall be required.

The Company will apply a SRCS Credit to past due bills or arrearages for electric service.

RULES AND REGULATIONS

Should there be any conflict between the provisions within this Schedule SRCS and the applicable service tariff, the provisions herein will control. Service supplied under this rate schedule is subject to the terms and conditions set forth in the agreement between the Customer and Company and the Company's Rules and Regulations on file with the Commission and the following conditions:

The SRCS Producer will install, own and maintain the photovoltaic 1. generation system (PV System). Company will install, own, operate and maintain suitable metering for measuring the production of the PV The SRCS Producer or their agent shall be responsible to System. provide, own, operate and maintain at the SRC Producer's cost any necessary electronic communications that are required by the Company to record the SRCS Producers photovoltaic energy production.

(Continued on Sheet No. 114F)

ADVICE LETTER 1728 Amended NUMBER DECISION/ REGIONAL VICE PRESIDENT, PROCEEDING Rates & Regulatory Affairs

_	December	1,	2016
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EFFECTIVE DATE

ISSUE

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PUBLIC SERVICE COMPANY OF COLORADO

COLO. PUC No. 8 Electric

P.O. Box 840
Denver, CO 80201-0840

Fourth Revised

114F

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Sub. Third Revised

RATE

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ELECTRIC RATES

SOLAR REWARDS COMMUNITY SERVICE

SCHEDULE SRC

RULES AND REGULATIONS - Cont'd

- 2. The SRCS Producer shall notify Company of any service failure or damage to the Company's or the SRCS Producer's equipment. Repair and/or replacement of Company equipment shall be provided by Company as soon as practicable, subject to the Company's operating schedules, after notification by SRCS Producer of any service failure. The SRCS Producer shall be responsible for repairing damage to the SRCS Producer's equipment as soon as practicable.
- 3. The SRCS Producer shall be responsible to ensure the PV System design and installation is in compliance with the Company's Interconnection Standards and safety provisions and the Company's Safety Interference Interconnection Guidelines for Cogenerators, Small Power Producers and Customer-owned Generators. SRC Producers who do not comply with these standards will be subject to termination of service as well as SRC Subscriber's Allocations under this schedule and under the applicable service schedule until compliance is obtained.
- 4. The Company will file no later than November 15th of each Year for the Fixed SRCS Credits for each Rate Schedule and for the Components of the C&I Customer Specific Credits that are to be effective January 1st of the subsequent Year.

RATE SCHEDULE FOR FIXED SRCS CREDIT for 2020

Fixed SCRS Credit
\$0.07008
\$0.05917
\$0.07012
\$0.06697
\$0.06423
\$0.08466
\$0.09181
\$0.06423
\$0.05441
\$0.05441
\$0.05034
\$0.05034

(Continued on Sheet No. 114G)

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ADVICE LETTER	1818		ISSUE DATE	February 18, 2020
DECISION/ PROCEEDING	C20-0096	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE _	February 25, 2020

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PUBLIC SERVICE COMPANY OF COLORADO

COLO. PUC No. 8 Electric

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2.O. Box 840 Denver, CO 80201-0840	<u></u>	Sub. Third Revise	d	Cancels Sheet No.	114G
E	ELECTRIC RATES				RATE
SOLAR REW	ARDS COMMU	JNITY SERVICE	E		
	SCHEDULE SR	RCS			
COMPONENTS FOR CALCULATI	NG C&I INDIVI	DUAL SRCS CR	EDITS for 20	019	
<u>Rate Schedule</u> SG, SG-CPP, SST, ST S-EV SGL PG, PST, SCS-7, PTO TG, TST, SCS-8, TG-	U, PG-CPP	(BER) Base Energy Ra \$ 0.00442 \$ 0.03821 \$ 0.00442 \$ 0.00439 \$ 0.00423	te with GRSA	<u>-</u>	
SG, SG-CPP, SST, ST S-EV SGL PG, PG-CPP, PST, SC TG, TG-CPP, TST, SC	CS-7, PTOU	ECA Componer \$ 0.02936 \$ 0.02936 \$ 0.02936 \$ 0.02865 \$ 0.02865 \$ 0.02807	<u>nt</u>		
SG, SG-CPP, STOU, S SST S-EV SGL PG, PG-CPP, PTOU, S PST TG, TG-CPP, SCS-8 TST	·	T&D Componen 24.47% 24.47% 20.52% 17.66% 19.00% 19.00% 7.18% 7.18%	<u>nt Cost %</u>		
SG, SG-CPP, STOU, S SST S-EV SGL PG, PG-CPP, PTOU, S PST TG, TG-CPP, SCS-8, TST		TCA Componer 1.92% 1.92% 4.99% 6.43% 1.69% 1.69% 1.81% 1.81%	<u>nt Cost %</u>		
(Continue DVICE LETTER1818	ed on Sheet No. 1	14H)	ISSUE	February 1	8, 2020
C20-0096		CE PRESIDENT, julatory Affairs	EFFECTIVE	February 2	5, 2020

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RATE

ELECTRIC RATES

SOLAR REWARDS COMMUNITY SERVICE

SCHEDULE SRCS INCOME QUALIFIED (SRCS-IQ)

APPLICABILITY

P.O. Box 840

Denver, CO 80201-0840

Applicable as an option to Residential and Commercial Customers who are qualified Solar Rewards Community Service Income-Qualified Subscribers (SRCS-IQ Subscribers) that receive an allocation of photovoltaic energy from an approved Company-owned SRCS-IO Resource and where the Company is also considered a SRCS-IQ Producer. Customers receiving service under Schedule SRCS-IQ are charged an SRCS-IO Charge and receive service under Schedule SRCS for bill credit purposes. Customers receiving photovoltaic service under Schedule PV may also be SRCS-IQ Subscribers.

DEFINITIONS

SRCS-IQ Resource

A Company-owned Solar*Rewards Community Service photovoltaic resource that is identified as a unique project with a separate interconnection wholly within the Company's service territory.

SRCS-IO Producer

The Company is an approved Solar Rewards Community photovoltaic energy Producer. The SRCS-IQ Producers, or contracted agents acting on its behalf, shall provide the allocations of photovoltaic energy for each SRCS-IQ Subscriber.

SRCS-IQ Charge

A Kilowatt-Hour subscription charge to cover the Company's costs of the electricity generated by a Company-owned SRCS-IQ Resource. This charge shall be a Kilowatt-Hour charge to SRCS-IO Subscribers per Kilowatt-Hour produced from the SRCS-IQ Resource based on the SRCS-IQ Subscriber's allocation of photovoltaic energy, calculated on a Monthly basis.

SRCS-IQ Third-Party Agent

A contracted third-party non-profit corporation qualified, selected and approved by the Company that can act as an agent on behalf of the Company to verify eligibility and subscribe SRCS Low-Income Subscribers to a Company-owned SRCS Resource. The SRCS-IQ Third-Party Agent may perform other subscriber administration functions on behalf of the Company as specified in its contract with the Company, subject to the data, security, representation, privacy and other terms of that contract.

(Continued on Sheet No. 114I)

ADVICE LETTER NUMBER

1848 Amended

DECISION/ PROCEEDING

NUMBER

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

February 26, 2021

EFFECTIVE

DATE

ISSUE

DATE

April 1, 2021

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Original

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RATE

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ELECTRIC R	ATES
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SOLAR REWARDS COMMUNITY SERVICE

SCHEDULE SRCS INCOME QUALIFIED (SRCS-IQ)

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DEFINITIONS - Cont'd

SRCS-IQ Subscriber

A residential customer served by the Company who has a household income at or below 185 percent of the current federal poverty level, as published each year in the federal register by the U.S. Department of Health and Human Services; or

A residential customer served by the Company who otherwise meets the eligibility criteria set forth in the rules of the Colorado Department of Human Services adopted pursuant to § 40-8.5-105, C.R.S.

A nonprofit or public housing authority operator where at least 60 percent of the residents meet the required eligibility criteria in this definition and the operator provides verifiable information that these low-income residents are the beneficiaries of the CSG subscription(s); or

A non-profit corporation that is able to demonstrate that it provides essential services including, but not limited to, food, clothing, job training, housing, or medical services primarily to low-income recipients who meet the eligibility criteria set forth in the rules of the Colorado Department of Human Services adopted pursuant to § 40-8.5-105, C.R.S.

A SRCS-IQ Subscriber receives the benefits of a subscription in a Company-owned SRCS-IO Resource and will be subject to the SRCS-IO Charge.

RATE SCHEDULE FOR SRCS-IQ CHARGE for 2021

SRCS-IQ Charge

\$0.05000

ADVICE LETTER NUMBER

1848

DECISION/ PROCEEDING NUMBER

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

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April 1, 2021

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DATE

February 19, 2021

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ELECTRIC RATES

MEDICAL EXEMPTION PROGRAM (MEP)

APPLICABILITY

The MEP is applicable to Schedule R, R-OO, and RE-TOU Customers that qualify under the N Commission Rules to be medically exempt from tiered rates and time-of-use rates and the stipulations N set out below.

AVAILABILITY

The MEP is applicable to Schedule R, R-OO, and RE-TOU Customers' Summer Season Energy N Charge or time-of-use rates during the period June 1 through September 30. To qualify under the N MEP, a Customer must:

- a) Have a household income of less than or equal to two-hundred fifty percent (250%) of the federal poverty guidelines.
- b) Notify the Company in writing, on or before May 1st of each year, on a form provided by the Company, of the Customer's intent to be billed under the MEP.
- c) Submit by May 1st of each Year, certification in writing from the office of a currently licensed physician in good standing in the State of Colorado of a heat sensitive, qualifying medical condition and/or use of essential life support equipment. The certification must clearly set forth the name of the Customer or individual whose medical condition and/or use of life support equipment is at issue; and, (ii) the state of Colorado medical identification number, phone number, name and signature of the physician or health care practitioner acting under a physician's authority that is certifying the existence of a qualifying medical condition and/or use of essential life support equipment. The certification shall be valid for one (1) Year.

The Company retains the right to use reasonable means to verify the authenticity of such certification but will not contest the medical judgment set forth in the certification. If the Company deems it reasonably necessary, the Company may also verify the Customer's household income.

ADVICE LETTER	1845		ISSUE DATE	December 21, 2020
DECISION/ PROCEEDING	R20-0642	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE	January 1, 2021
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ELECTRIC RATES

ELECTRIC AFFORDABILITY PROGRAM (EAP)

AVAILABILITY

The Electric Affordability Program (Program) is available to residential Customers who have been qualified for and receive assistance from the Low-Income Energy Assistance Program (LEAP) during the federal fiscal Year (Program Year). Further, such Customers must agree to be placed on the Company's Average Monthly Payment Plan (AMPP) and must also agree to a payment schedule as described below to be considered a Qualified Customer. Only Customers receiving a financial benefit as set forth herein shall be considered a Qualified Customer.

PROGRAM DESCRIPTION AND BILL IMPACT FOR QUALIFIED CUSTOMERS

The Program has two components: 1) Affordability and, 2) Arrearage Forgiveness. The Company will review a Customer's billing and consumption information for the most recent twelve (12) Month period, or estimate usage for Qualified Customers with no usage history, approved LEAP benefits and household income information as submitted to the Company to determine a Qualified Customer's financial benefit and payment schedule amount under the AMPP. A Qualified Customer's payment schedule shall include both payment of their current Month's bill after inclusion of the affordability bill credit, and payment of a portion of the Qualified Customer's pre-Program arrears, if any.

Affordability Options

a) The Percentage of Income Payment Plan (PIPP) Affordability option consists of a bill credit determined as one-twelfth of the difference between the Company's estimate of the Qualified Customer's annual electric bill and three percent (3%) of the Qualified Customer's annual household income as provided by the Colorado Department of Human Services, Division of Low Income Energy Assistance to Company. This bill credit is a Program cost that will be included in the Tracker Account. Any LEAP benefit shall not be considered in the calculation of the PIPP affordability credit. Any LEAP benefit shall be applied to that portion of the Qualified Customer's full annual bill that exceeds the Qualified Customer's affordable percentage of income payment. Any LEAP benefit not applied to the Qualified Customer's current bill will be applied to a Qualified Customer's arrears. No portion of any LEAP benefit provided to a Qualified Customer may be applied to the account of a Customer other than the Qualified Customer to whom the LEAP benefit was rendered.

(Continued on Sheet No. 116A) ADVICE LETTER ISSUE 1731 December 8, 2016 NUMBER DATE DECISION/ REGIONAL VICE PRESIDENT, EFFECTIVE C16-1075 January 1, 2017 PROCEEDING Rates & Regulatory Affairs DATE NUMBER

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ELECTRIC RATES

ELECTRIC AFFORDABILITY PROGRAM (EAP)

PROGRAM DESCRIPTION AND BILL IMPACT FOR QUALIFIED CUSTOMERS - Cont'd

Affordability Options – Cont'd

b) The Step Bill Discount (SBD) Affordability option discounts the Qualified Customer's bill at standard residential rates at twenty percent (20%) or twenty-five percent (25%). The SBD Affordability component is available to Qualified Customers whose bills as a percentage of income are less than the three percent (3%) of income required by the PIPP Affordability option. The SBD option is offered to Customers with a household income at or below 185 percent of the current federal poverty level and who otherwise meet the eligibility criteria set forth in rules of the Colorado Department of Human Services adopted pursuant to § 40-8.5-105, C.R.S.

LEAP Benefits may not be considered in the calculation of the SBD affordability credit. Any LEAP benefit not applied to a Qualified Customer's current bill will be applied to a Qualified Customer's arrears. This SBD bill credit is a Program cost that will be included in the Tracker Account.

c) Qualified Customers who report a monthly income of zero dollars (\$0.00) shall pay ten dollars (\$10.00) each month towards their current bill and must re-verify their income every four (4) Months to continue in the Program. In the event that a Qualified Customer fails to re-verify their income they shall be suspended from the Program until the earlier of the date that the Company receives a re-verification or the expiration of the Program Year. If a re-verification is not received before the expiration of the Program Year the Qualified Customer will be removed from the Program.

	(Continued o	n Sheet No. 116B)		
ADVICE LETTER	1804		ISSUE DATE	October 29, 2019
DECISION/ PROCEEDING NUMBER	C19-0847	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE _	November 1, 2019

COLO. PUC No. 8 Electric

PUBLIC SERVICE COMPANY OF COLORADO	Second Revised	Sheet No116B		
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ELEC	CTRIC RATES			
ELECTRIC AFFORDABILITY PROGRAM (EAP)				
PROGRAM DESCRIPTION AND BILL IMPA	ACT FOR QUALIFIED CUS	TOMERS – Cont'd		

Affordability Options – Cont'd

d) The minimum benefit under each of these options shall not be less than five dollars (\$5.00) per Month.

Arrearage Forgiveness Component

- The PIPP Arrearage Forgiveness Component consists of a Monthly credit that will be a) applied each Month after receipt of the Qualified Customer's payment. Payments under the PIPP Arrearage Forgiveness Component shall not exceed one percent (1%) of the Qualified Customer's annual income. The credit will be designed to retire pre-Program arrears over a period of twelve (12) months for Qualified Customers with arrears of five hundred dollars (\$500.00) or less and twenty-four (24) months for Qualified Customers with arrears of more than five hundred dollars (\$500.00). This PIPP arrearage forgiveness credit is a Program cost that will be included in the Tracker Account.
- b) The SBD Arrearage Forgiveness component consists of a one-time credit of up to two hundred dollars (\$200.00) that will be applied to the Qualified Customer's arrears. SBD participants are not required to repay this SBD arrearage credit. This SBD arrearage forgiveness credit is a Program cost that will be included in the Tracker Account.

CONDITIONS OF SERVICE

- There is no specific Enrollment Period. Qualified Customers are auto-enrolled in the N a) Program when the Company is notified that a Customer has enrolled in LEAP. Ν
- b) Enrollment participation is limited to a first-come, first-served basis.

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		(Continued on Sl	heet No. 116C)		
ADVICE LETTER	1826			ISSUE DATE	May 11, 2020
DECISION/ PROCEEDING NUMBER			REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE _	June 11, 2020

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ELECTRIC RATES

ELECTRIC AFFORDABILITY PROGRAM (EAP)

<u>CONDITIONS OF SERVICE</u> – Cont'd

- c) Regardless of arrears balances, the Company agrees to maintain service and suspend collection activities under the Discontinuance of Service by Company section to Qualified Customers if they maintain their payment schedule hereunder.
- d) With respect to payment default provisions, a single missed, partial or late payment within any Program Year shall not result in the automatic removal of a Qualified Customer from the Program. However, two (2) or more missed, partial or late payments T within any Program Year will result in the Company initiating its regular collection and Discontinuance of Service process.
- e) Qualified Customers must maintain an active Company account for electric service in said Customer's name at their permanent primary residence only to be eligible for the Program. In the event the Qualified Customer resides at a primary residence, wherein T such Qualified Customer is not the Customer of record, and conditioned upon the residence being qualified under LEAP, the Company will allow such a Customer to be eligible for the Program.
- f) Qualified Customers agree to notify the Company of any change of address. Such a change may result in revisions to the Qualified Customer's payment amounts and schedules or removal from the Program, as determined by Company. Additionally, MT Qualified Customers who do not continue to qualify under the provisions herein may be removed from the Program by the Company.

(Con	tinued on Sheet No. 116D)		
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ELECTRIC RATES

ELECTRIC AFFORDABILITY PROGRAM (EAP)

CUSTOMER REQUEST FOR REMOVAL FROM PROGRAM

In the event a Qualified Customer desires to be removed from the Program, the Qualified Customer must make such request to the Company in writing, through email or by phone. Upon receipt N of the request from a Qualified Customer, the Company will remove the Customer as of the date of the Nrequest. Once a Customer is removed from the Program, such Customer may not re-enter the Program for one (1) Year after the date of the removal request.

COMPANY PROGRAM FUNDING

- If there is an over-recovered balance in the Tracker Account at the end of a Year, the a) over-recovered balance may be rolled over to the subsequent Year and can be used to supplement benefits in the subsequent Year unless the Commission orders otherwise.
- The Company shall include as a part of the Service and Facility Charge for all rate b) schedules, or as a part of the Monthly Rate for rate schedules without Service and Facility Charge, an amount as approved by the Commission to recover the costs associated with the Company's EAP. The Company shall revise the Service and Facility Charge or the Monthly rate, for all rate schedules as applicable based on the costs incurred and revenue collected for the Program.

A permanent tracking mechanism (Tracker Account) will be established to provide for tracking the amounts recovered to fund the Program as compared to the actual Program expenditures. The Tracker Account balance (positive or negative) shall be provided to the Commission on an annual basis. The Company may petition the Commission to adjust its Service and Facilities Charges in order to adjust the Tracker Account balance as part of a Phase II rate case proceeding or by filing a verified application.

ADVICE LETTER NUMBER

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ELECTRIC RATES

ELECTRIC AFFORDABILITY PROGRAM (EAP)

EAP Charge per month included within Monthly S&F Charge, by Rate Schedule:

Rate Schedule	EAP Charge (\$/month)
Residential	\$0.18
Commercial	\$0.25
Secondary General	\$5.07
Primary General	\$70.19
Transmission General	\$494.73

Residential includes Schedules R, RD, R-OO, RD-TDR and RE-TOU.

Commercial includes Schedules C and NMTR.

Secondary General includes Schedules SG, SGL, SG-CPP, SST, STOU, SPVTOU and S-EV. Primary General includes Schedules PG, PG-CPP, PST, PTOU and SCS-7. Transmission General includes Schedules TG, TG-CPP, TST and SCS-8.

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ADVICE LETTER

1845

decision/ proceeding <u>R20-0642</u> NUMBER REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs ISSUE DATE

EFFECTIVE _____ January 1, 2021

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COLO. PUC No. 8 Electric

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ELECTRIC RATES

RECYCLED ENERGY SERVICE

SCHEDULE RE

APPLICABILITY

Applicable to Recycled Energy Generation facilities (RE Generation), for Commercial and Industrial Customers whose electric power and energy service is supplied at Secondary, Primary or Transmission Voltage and whose electric service is connected to a RE Generation system operated in parallel with the Company's electric system which normally serves all or a portion of the Customer's electrical load requirements; who require between five-hundred Kilowatts (500 kW) and ten Megawatts (10 MW) of Standby Capacity from the Company; and who desire use of the Company's electric service for temporary backup or maintenance power and energy.

Recycled Energy Generation facilities with electrical load requirements under five-hundred Kilowatts (500 kW) have the option of electric power and energy service supplied under the Company's Secondary Service Schedule (Schedule SG), Primary General Service Schedule (Schedule PG) or Transmission General Service Schedule (Schedule TG) or under the Company's Recycled Energy Service (Schedule RE).

The RE Generation shall not be more than ten Megawatts (10 MW). Service is not applicable to Customers with Renewable Energy Resources who receive Net Metering Service (Schedule NM). Not applicable to Supplemental or Resale Service. The Recycled Energy Program is limited to a total of twenty Megawatts (20 MW) of actual measured Customer demand for 2015. The Recycled Energy Program is capped at twenty Megawatts (20 MW) per Year in 2016, 2017, 2018 and 2019.

AVAILABILITY

NUMBER

Service hereunder is available only to Customers who install, own or lease, and operate and maintain a RE generation unit that complies with all the provisions herein. Customers who require Standby Capacity must have an executed Electric Standby Service Agreement with the Company that specifies the Customer's Contract Standby Capacity and Total Load requirements. All power service supplied by Company to Customer in excess of the Contract Standby Capacity shall be provided under the Company's Schedule SG, Schedule PG or Schedule TG.

Service hereunder is not available under the Company's Interruptible Service Option Credit Schedule (Schedule ISOC).

Customers receiving service under this schedule shall be billed on a calendar Month basis, such that the first day of each Month shall be the beginning and the last day of each Month shall be the end of the Monthly billing period.

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RATE

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COLO. PUC No. 8 Electric

RATE

117A

ELECTRIC RATES

RECYCLED ENERGY SERVICE

SCHEDULE RE

DEFINITIONS

Recycled Energy

Recycled Energy is energy produced by a RE Generation facility connected in parallel with the Company's electric system and located on the Customer's Site that converts the otherwise lost energy from the heat from exhaust stacks or pipes to electricity and that does not combust additional fossil fuel. Recycled Energy does not include energy produced by any system that uses energy, lost or otherwise from a process whose primary purpose is the generation of electricity, including, without limitation, any process involving engine-driven generation or pumped hydroelectricity generation.

In instances where the proposed RE Generation capacity rating is greater than the service entrance or the Company's electric system capacity and the Customer desires to install such RE Generation thereby requiring the Company to increase such capacity or make electric system modifications to accommodate the additional generation, the Customer shall submit to the Company a written request to connect the RE Generation facility to the Company's electric system. The Company shall then address the request pursuant to its small generator interconnection process. The Customer shall be responsible for all interconnection costs as determined from the results of the small generator interconnection process.

Site

The Customer's Site shall include all contiguous property owned or leased by the Customer, without regard to interruptions in contiguity caused by easements, public thoroughfares, transportation rights-of-ways, or utility rights-of-way. RE systems may be located on or adjacent to a Customer's Site, as long as the RE system is behind the Customer's meter and does not serve any other Customers. RE systems may also serve multiple facilities belonging to the same Customer if the facilities are behind the same meter.

Production Meter

An electric meter installed, owned, operated and maintained by the Company to measure the electric power and energy produced by the Customer's RE Generation. Customer shall allow adequate access to the Company to operate and maintain the Production Meter.

Customer's Total Load

The Customer's Total Load shall be determined by meter measurement of the total capacity requirements of the Customer, regardless of whether such capacity is supplied by the Company, the Customer's own generation equipment, or a combination of both.

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COLO. PUC No. 8 Electric

ELECTRIC RATES	RATE
RECYLED ENERGY SERVICE	
SCHEDULE RE	
DEFINITIONS – Cont'd	
<u>Contract Standby Capacity</u> The level of Contract Standby Capacity in Kilowatts the Company reserves in its distribution system and its generation and transmission systems for the Customers as set forth in the Electric Standby Service Agreement. The Contract Standby Capacity shall be the lesser of the Customer's Total Load, the Customer's generation capacity or the maximum capacity available from the Company's system to serve the Customer's load and is the maximum amount of the Standby Service the Company is obligated to supply. This quantity may be different between the Summer and Winter seasons.	
Standby Service Standby Service shall be the service provided by Company under this Schedule RE rate schedule.	
RECYCLED ENERGY INCENTIVEFor Customers with Customer-owned RE Generation, Customers will receivean incentive of five hundred dollars per Kilowatt (\$500/kW). As detailed in theRecycled Energy Incentive Contract (RE Incentive Contract), in order to receive theRE incentive payments, the Customer must enter into a RE Incentive Contract with aminimum twenty (20) Year term, that transfers the renewable attributes created by theoperation of the RE Generation during a twenty (20) Year term to the Company. TheCompany will pay this incentive irrespective of the disposition of energy from an REGeneration facility. The Company will pay the Customer RE incentives of \$500/kWover ten (10) Years in accordance with the terms and conditions found in the REIncentive Contract.OWNERSHIP OF RECYCLED ENERGY GENERATION SYSTEMCustomers shall install, own or lease, and operate and maintain their REGeneration.	
MONTHLY RESERVATION FEE	
Service and Facility Charge: Secondary Service and Facility Charge	. \$ 40.00
Primary Service and Facility Charge	. 305.00
(Continued on Sheet No. 117C)	
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PUBLIC SERVICE COMPANY OF COLORADO

COLO. PUC No. 8 Electric

P.O. Box 840 Denver, CO 80201-0840 ELECTRIC RATES RECYLED ENERGY SE SCHEDULE RE <u>MONTHLY RESERVATION FEE</u> – Cont'd Production Meter Charge: Secondary Production Meter Charge Primary Production Meter Charge		Cancels _ Sheet No	117C RATE	-
RECYLED ENERGY SE SCHEDULE RE <u>MONTHLY RESERVATION FEE</u> – Cont'd Production Meter Charge: Secondary Production Meter Charge .			RATE	
SCHEDULE RE <u>MONTHLY RESERVATION FEE</u> – Cont'd Production Meter Charge: Secondary Production Meter Charge .				
MONTHLY RESERVATION FEE – Cont'd Production Meter Charge: Secondary Production Meter Charge.				
Production Meter Charge: Secondary Production Meter Charge.				
Secondary Production Meter Charge.				
Primary Production Meter Charge			14.55	D
			192.00	
Transmission Production Meter Charg	ge	(Custom	er Specific)	
Distribution Standby Capacity Fee, per kW: Secondary Contract Standby Capacity			4.84	
Primary Contract Standby Capacity			3.98	
Generation and Transmission Standby Capacity Secondary Contract Standby Capacity Primary Contract Standby Cap Transmission Contract Standb			0.35 0.31 0.30	
(Continued on Sheet No. NUMBER 1772		October 10	, 2018	
DECISION/ REGIONAL \		November		-

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EL	ECTRIC RATES		RATE
RECYLED	ENERGY SERVICE		
SC	HEDULE RE		
DAILY USAGE CHARGE			
	under this schedule after the Allowed Grace be charged at the following rate, per kW:		
Secondary Demand Cha Summer Season	ırge		0.53
			0.26
Primary Demand Charg Summer Season	e		0.51
Winter Season			0.24
Transmission Demand Summer Season	Charge		0.47
Winter Season			0.22
The Summer Season sh Winter Season shall be from O	all be from June 1 through September 30. T ctober 1 through May 31.	he	
following rate, per kWh:	sed under this tariff shall be charged at t	he	
Secondary			0.00473
Primary			0.00461
Transmission			0.00451
Continue	d on Shoot No. 117E)		
	d on Sheet No. 117E)		
UMBER	DATE	ctober 1	9, 2018
ECISION/ ROCEEDING	REGIONAL VICE PRESIDENT, EFFECTIVE Rates & Regulatory Affairs DATE	lovember	r 10, 2018

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ELECTRIC RATES	RATE
RECYLED ENERGY SERVICE	
SCHEDULE RE	
MONTHLY MINIMUM Secondary and Primary Monthly Minimum: The Service and Facility Charge plus the Production Meter Charg applicable, plus the Distribution Standby Capacity Fee plus Generation and Transmission Standby Capacity Reservation Fee.	
Transmission Monthly Minimum: The Service and Facility Charge plus the Production Meter Charg applicable, plus the Interconnection Charge plus the Generation Transmission Standby Capacity Reservation Fee.	e if and
ADJUSTMENTS This rate schedule is subject to all applicable Electric Rate Adjustments as file and in effect in this Electric Tariff.	s on
PAYMENT AND LATE PAYMENT CHARGE Bills for electric service are due and payable within fourteen (14) business of from date of bill. A business day for purposes under this Payment and Late Paym Charge section is all non-Holiday weekdays. Any amounts in excess of fifty dol (\$50.00) not paid on or before three (3) business days after the due date of the bill s be subject to a late payment charge of one and one half percent (1.5%) per Month.	nent lars
DETERMINATION OF DISTRIBUTION STANDBY CAPACITY FEE PAYMEN The Distribution Standby Capacity Fee Payment shall be determined multiplying the Contract Standby Capacity times the Distribution Standby Capacity H	by
DETERMINATION OF GENERATION AND TRANSMISSION STAND CAPACITY RESERVATION PAYMENT The Generation and Transmission Standby Capacity Reservation Fee Payn shall be determined by multiplying the Contract Standby Capacity times the Genera and Transmission Standby Capacity Reservation Fee.	nent
DETERMINATION OF DAILY USAGE DEMAND For billing purposes, the Customer's billing demand for the Daily Us Demand Charge will be determined separately from and will have no effect on billing demand determined under Schedule SG, Schedule PG, or Schedule TG that tariff complements. The Daily Usage Billing Demand shall be the maximum fift (15) minute integrated demand portion of the daily load that is normally supplied by Customer's generation and covered by the Contract Standby Capacity that is actu supplied by the Company. In other words, the Daily Usage Billing Demand as descri above is based on the lesser of a) (Contract Standby Capacity minus RE system outp or b) Customer's peak measured demand for power purchased from the Compa After the Annual Grace Energy has been exhausted, all such usage shall be billed Daily Usage Billing Demand.	the this teen the ally bed put), any.
(Continued on Sheet No. 117F)	
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ELECTRIC RATES	RATE
RECYLED ENERGY SERVICE	
SCHEDULE RE	
ANNUAL GRACE ENERGY	
Annual Allowed Grace Energy Hours for Standby Service use:	
Hours of Contract Standby Capacity, Standby Hours	. 336
Customer will be allowed each Year beginning January 1 st , an Annual Grace Energy amount equal to the Standby Hours times the Contract Standby Capacity without incurring a Daily Usage Demand Charge. Energy consumption due to Customer use of Standby Service during a Company Non-Dispatch Period shall not count against the amount of Annual Grace Energy. A Company Non-Dispatch Period is defined as the full or partial generation outage time of a Customer who is subject to a Power Purchase Agreement with the Company pursuant to which the Company or its system operator has dispatch authority over the Customer's facilities and the Customer's facilities have not been dispatched by the Company or its system operator. Fluctuations in RE system output of up to twenty percent (20%) of Contract Standby Capacity that occur outside of the hours of noon to 8 p.m. Mountain Time on non-Holiday weekdays will not count against the amount of Annual Grace Energy. After the Annual Grace Energy has been exhausted and Customer uses Standby Service, the Customer shall pay the Daily Usage Demand Charge. In a billing Month, when Customer uses Standby Service, the Schedule SG, Schedule PG, or Schedule TG Billing Demand and the Daily Usage Billing Demand will be determined separately. The Schedule SG, Schedule PG, or Schedule TG Billing Demand will be the maximum fiften (15) minute integrated Kilowatt Demand determined after separating Standby Service usage from the total metered demands. The date and time within each Billing Month of the Schedule SG, Schedule PG, or Schedule TG Measured Demand may or may not be at the same date and time as the Standby Daily Usage Measured Demand charges under the Schedule SG, Schedule PG, or Schedule TG as previously described. <u>ADDITIONAL TERMS AND CONDITIONS OF SERVICE WITH STANDBY SCHEDULED MAINTENANCE</u> Qualifying Scheduled Maintenance Periods are: Customers with 10 kW to 10,000 kW of Contracted Standby Capacity. Maintenance must occur within the calendar Months of April, May, October, and November. Cus	
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ELECTRIC RATES

RECYLED ENERGY SERVICE

SCHEDULE RE

ADDITIONAL TERMS AND CONDITIONS OF SERVICE WITH STANDBY SCHEDULED MAINTENANCE - Cont'd

The duration of qualifying scheduled maintenance periods may not exceed a total of four (4) weeks in any twelve (12) Month period.

Oualifying scheduled maintenance period time and energy will not count against the Grace Period. Any non-compliance with all terms and conditions for qualifying scheduled maintenance periods shall result in the energy used during unapproved maintenance outages being applied against the Grace Period energy limit. If the Customer has exceeded the Grace Period time and energy, the Daily Usage Demand Charges shall apply to use during qualifying scheduled maintenance periods.

PROVISION FOR CUSTOMERS WITH MULTIPLE GENERATORS AND SERVICES AT A SINGLE FACILITY

In the event that the Customer has installed more than one (1) generator and receives Standby Service from the Company separately for each generator's facility load where such load is at a single facility for a single business on contiguous property, the metered load supplied by the Company as well as the metered load generated by the Customer may be aggregated for purposes of determining Contract Standby Capacity.

CONTRACT PERIOD

All contracts under this schedule shall be for a minimum period of one (1) Year and one (1) Year periods thereafter until terminated, where service is no longer required, on thirty (30) days' notice. Greater minimum periods may be required by contract in situations involving large or unusual loads.

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ELECTRIC RATES

RECYLED ENERGY SERVICE

SCHEDULE RE

METER INSTALLATION

The Company shall install, own, operate, and maintain, the metering to measure the electric power and energy supplied to Customer to allow for proper billing of the separate Schedule SG Service, Schedule PG Service or Schedule TG Service and Standby Service demands and Grace Period identified above. In particular, the Company will install a meter that measures the flow of power and energy from the Customer's own generating facility (Production Metering). The Customer shall pay the Monthly Production Meter Charge under this schedule.

As a result of the electrical or physical configuration of the Customer's generation facility, the Company may determine that it is more practical or economical to use Production Metering installed and owned by the Customer, rather than installing Company-owned metering equipment. If the Company, at its sole discretion, makes such a determination, then the Customer-owned Production Metering may be used for billing purposes, so long as such metering equipment meets the Company's standards for quality and accuracy.

If through the course of the Company's evaluation of the metering requirements for the Production Meter(s), the Company determines, at its sole discretion, that it is impracticable, uneconomical or unnecessary to install metering on the Customer's generator(s), the Company shall determine the billing for the provision of the Standby Service tariff on an un-metered and calculated basis. This determination can only be made if the only electrical load located at the Customer's site is station power equipment as defined by the Federal Energy Regulatory Commission (FERC).

Regardless of the Company's ultimate determination of the requirement (or lack thereof) for installation of Production Metering, a meter will always be required at the Point of Delivery between the Company and Customer and such meter will measure both delivered and received capacity and energy.

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ELECTRIC RATES

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RECYLED ENERGY SERVICE

SCHEDULE RE

PURCHASE OF CUSTOMER'S EXCESS ENERGY

In the event the Customer's generators produce energy exceeding the energy used by the Customer's facility, the excess energy can be sold by the Customer:

- a) For RE systems that generate up to one hundred twenty percent (120%) of the Customer's annual on-site consumption, to the Company at a rate of 4.3 cents per kWh, or
- b) For RE systems that generate more than one hundred twenty percent (120%) of annual on-site consumption, to the Company through a negotiated Power Purchase Agreement (PPA). In the latter case, the Customer must obtain the requisite authorization from the FERC to make a wholesale sale of energy to the Company.

Customer also retains the right to sell excess energy at wholesale to third parties, although in such event, transmission service must be arranged and paid for pursuant to Company's FERC jurisdictional open-access transmission tariff.

RULES AND REGULATIONS

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's Rules and Regulations on file with the Commission and subject to the Character of Service for Secondary and Secondary Standby Service, Primary and Primary Standby Service, and Transmission and Transmission Standby Service section of the Company's Rules and Regulations for Commercial and Industrial Service.

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ELECTRIC RATES

PEAK PARTNERS REWARD PROGRAM

SCHEDULE PPRP

APPLICABILITY

Applicable as a voluntary curtailment program to Customers who receive electric service under the Company's General Service Rate Schedules SG, PG or TG, including Customers that elect optional Net Metering Service under Schedule NM. Not applicable to Customers who receive electric service under the Company's Standby Service rate Schedules SST, PST, or TST, or who are currently under an existing interruptible contract (ISOC), or who are obtaining service under a Critical Peak Pricing (CPP) rate schedule. Customers will continue to be subject to the rates and terms and conditions of their respective General Service Rate Schedules.

AVAILABILITY

Optional service under this rate schedule is available to Customers that have entered into a written, signed and dated "Peak Partner Rewards" Program Agreement that specifies the Customer's Load Reduction Obligation.

To qualify under this schedule a Customer must have a Load Reduction Obligation of at least twenty-five Kilowatts (25 kW) during each of the four (4), summer peak season Months of June, July, August and September and agree to participate in up to fifteen (15) Curtailment Events per Year, each event up to four (4) hours in duration. No more than one (1) Curtailment Event can be called per day.

RESERVATION INCENTIVE

The Reservation Incentive is a Monthly bill credit based on the Load Reduction Obligation the Customer has agreed to for the Month. This credit shall be calculated by multiplying the Customer's Monthly Load Reduction Obligation times the Reservation Incentive Kilowatt (kW) credit rate.

This rate shall be subject to change annually.

PERFORMANCE INCENTIVE

The Performance Incentive is a bill credit based on a participant's total Energy Reduction, in Kilowatt-Hour (kWh), during a Curtailment Event. Customers are eligible to receive the Performance Incentive for each event that meets or exceeds their Load Reduction Obligation.

This rate shall be subject to change annually.

CONTRACT TERM

NUMBER

The initial contract term shall be twenty-four (24) Months followed by an annual term that is automatically renewed each Year. Customers may cancel their participation with a sixty (60) day written notice.

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(Continued	on Sh	eet No.	118A)

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ELECTRIC RATES

RATE

PEAK PARTNERS REWARD PROGRAM

SCHEDULE PPRP

LIMITATION OF LIABILITY

In addition to limitations of liability contained elsewhere in the Company's Electric Tariff, Customers who elect to take service under the PPRP program shall agree to indemnify and save harmless the Company from all claims or losses of any sort due to death or injury to person or property resulting from interruption of electric service under this program.

DEFINITIONS

Baseline Load

Baseline Load is an estimate of the participating Customer's load if a Curtailment Event had not been called. The Baseline Load for any fifteen (15) minute interval during an event will be calculated as the average of the measured Demand during the same interval of the Customer's five (5) highest energy consumption days within the last ten (10) non-Holiday, non-weekend, non-event days. Baseline Load calculations will be modified by a Baseline Load Adjustment to correct for substantive differences between baseline calculations and conditions on the day of an event.

Baseline Load Adjustment

An event day correction will be made to a participant's Baseline Load for each fifteen (15) minute interval during the event to reflect weather or other substantive differences between the Customer's load on the event day and the baseline calculation. The Baseline Load Adjustment will be the average fifteen (15) minute Kilowatt (kW) difference between the baseline calculation and the Customer's actual load during the two (2) hours prior to Event Notification. This calculated difference will be added to the Customer's Baseline Load for each fifteen (15) minute interval within the Curtailment Event window. The event day correction may either raise or lower the Customer's baseline load.

Curtailment Event

The Company may initiate a curtailment event either (1) when there is a capacity, contingency and/or economic constraint upon the electrical system, or (2) at the Company's discretion, for up to two (2) test events each calendar Year. Events may be called between the hours of 12:00 p.m. and 8:00 p.m. Events will be no less than one (1) hour in duration and no more than four (4) hours in duration within this time period. Customers will be subject to no more than one (1) event in any twenty-four (24) hour period. No more than fifteen (15) events can be called for any one (1) Customer during a given year (sixty (60) total event hours). Should a capacity or contingency situation arise outside of the prescribed hours of 12:00 p.m. to 8:00 p.m., program participants may be notified and asked to curtail load on a "best effort" basis. The Customer will be under no obligation to reduce load, but those able to participate will be compensated for energy reductions at the Performance Incentive level.

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ELECTRIC RATES

PEAK PARTNERS REWARD PROGRAM

SCHEDULE PPRP

DEFINITIONS - Cont'd

Energy Reduction

Energy Reduction during a Curtailment Event, as measured in Kilowatt-Hour (kWh), will be calculated by subtracting the Customer's actual usage during the event period from the Customer's usage under their Baseline Load for the same time period. This calculation will be done after any Baseline Load Adjustment has been made.

Event Notification

Participating Customers will receive advance notice of curtailment events. Notifications will be delivered a minimum of one (1) hour prior to an event and will include the event start time, duration of event, and event end time. Notifications will be sent to the participating Customer's designated contact(s) via e-mail, text, voice message, or combination thereof as specified by the Customer. Customers are responsible for insuring contact information is kept current and notifying the Program Manager if any changes are necessary.

Load Reduction

Load Reduction is a calculation of the effective amount of load, in Kilowatt (kW), that a Customer was able to curtail during a curtailment event. The load reduction is calculated by subtracting the Customer's actual usage, in Kilowatt-Hour (kWh), during an event from the Customer's baseline usage during the same time period, and dividing by the number of hours within the Curtailment Event.

Load Reduction Obligation

A Customer's Load Reduction Obligation is the load a Customer under this schedule agrees to curtail during a Curtailment Event. Each participating Customer will be responsible for reducing their facilities load during an event by an amount equal to or greater than that designated within their contract. Customers will designate their load reduction obligations, in terms of Kilowatt (kW), by calendar Month. The Kilowatt (kW) commitment can vary each Month and may be a zero Kilowatt (kW) commitment, however during the summer Months of June through September the Customers commitment cannot be less than twenty-five Kilowatts (25 kW). The load reduction obligation must be achievable by a Customer during non-Holiday weekdays between the hours of 2:00 p.m. and 6:00 p.m.

During the portion of a Curtailment Event which falls between the hours of 2:00 p.m. and 6:00 p.m., a Customer's Load Reduction must meet or exceed their nominated Load Reduction Obligation to be eligible to receive the Performance Incentive.

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ELECTRIC RATES

PEAK PARTNERS REWARD PROGRAM

SCHEDULE PPRP

PENALTIES

If a Customer does not meet or exceed their contractual Load Reduction Obligation they will not receive payment of any Performance Incentive. If a Customer fails to meet their contractual Load Reduction Obligation during two (2) events within the same calendar Year they may be removed from the program. Should a Customer elect to leave the program during their initial two (2) Year contract term, a one (1) time fee of five hundred dollars (\$500) will be assessed to cover costs associated with decommissioning hardware supplied to the Customer for this program.

RULES AND REGULATIONS

Should there be any conflict between the provisions within this Schedule SRCS and the applicable service tariff, the provisions herein will control. Service supplied under this rate schedule is subject to the terms and conditions set forth in the agreement between the Customer and Company and the Company's Rules and Regulations on file with the Commission and the following conditions:

- Participating Customers will sign a contract agreeing to reduce a minimum 1. load at their facility during peak Demand periods. This minimum load will be determined by the Customer based on their ability to manage operations within their facility, but must be at least twenty-five Kilowatts (25 kW) in the summer Months.
- The combination of the Performance Incentive Credit Rate and the Reserve 2. Credit Rate shall not exceed the sum of the Avoided Costs as defined in the most recent Demand-Side Management (DSM) Plan "Cost Benefit Assumptions" filed with the Commission minus Administrative Costs.
- 3. Customers will receive a Monthly credit (Reservation Incentive) based on their Load Reduction Obligation During peak periods, Customers will receive an additional incentive based on their total Load Reduction, measured in Kilowatt-Hours (kWh), during the event (Performance Incentive).
- Customers who participate in the program will receive an additional benefit of 4. having access to their electric load profile data in near real time.
- 5. The initial filing of the Performance Incentive Kilowatt-Hour (kWh) Credit Rate and the Reserve Incentive Kilowatt (kW) Credit Rate shall be on July 1, 2016 date for an effective date of January 1, 2017. For each subsequent Year the Company will file no later than November 1 of each Year for the Performance Incentive kWh Credit Rate and the Reserve Incentive kW Credit Rate that are to be effective January 1 of the subsequent Year.

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ELECTRIC RATES

PEAK PARTNERS REWARD PROGRAM

SCHEDULE PPRP

SERVICE CREDIT BILLING

The Company will calculate and apply the Performance and Reserve Incentive Credits as part of the Monthly bill for electric service to each PPRP Customer.

The Performance Reserve Incentive Credits shall be applied in the first full billing Month for each PPRP Customer following the date that the Company records the Kilowatt-Hour (kWh) reductions that the Customer executed for a called Curtailment Event.

The Reserve Incentive Credit shall be applied to the Load Reduction Obligation of the Billing Month.

In the event that a net credit balance remains on any Monthly bill after applying the Performance and Reserve Incentive Credits, the Company shall apply such remaining credit towards the next monthly bill for service. Excess billing credits will be rolled over indefinitely until the Customer terminates service.

The Company will not apply any Performance or Reserve Incentive Credits towards non-gratuitous charges, gas service charges as provided under Company's P.U.C. NO. 6 – Gas Tariff, or non-regulated service charges as may be assessed on a SRCS Subscriber's total bill.

In instances where a PPRP Customer's Performance and Reserve Incentive Credits is applicable to an initial service bill, the Company will apply the Performance and Reserve Incentive Credits as set forth in this section. In instances where PPRP Customer's Performance and Reserve Incentive Credits are applicable through the date of a final service bill, the Company will apply the applicable credits on the final bill.

In addition, for any remaining Performance and Incentive Credit balances in the final bill or for any applicable Performance Incentive Credits not credited due to the lag between the reading of the PPRP load reduction during a called Curtailment Event and posting the Performance and Reserve Incentive Credits on the final bill, no payment to the Customer shall be required.

The Company will apply Performance and Reserve Incentive Credits to past due bills or arrearages for electric service.

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PUBLIC SERVICE COMPANY OF COLO	ORADO
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Original 118E Sheet No. P.O. Box 840 Denver, CO 80201-0840 Cancels Sheet No. RATE ELECTRIC RATES PEAK PARTNERS REWARD PROGRAM SCHEDULE PPRP **RATE SCHEDULE** Performance Incentive Credit Rate 0.70 /kWh \$ Reservation Incentive Credit Rate \$ 2.00 /kW ADVICE LETTER ISSUE 1735 February 14, 2017 NUMBER DATE DECISION/ REGIONAL VICE PRESIDENT, EFFECTIVE R17-0028 February 17, 2017 PROCEEDING Rates & Regulatory Affairs DATE NUMBER

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ELECTRIC VEHICLE CHARGES

SCHEDULE EVC

APPLICABILITY

Applicable as an option by contract for Residential and Commercial and Industrial Customers to take Charger Service from the Company as provided in this Schedule and to Commercial and Industrial Customers who receive Company-owned EV Supply Infrastructure through Proceeding 19A-0471E or through a Commission-approved Transportation Electrification Plan, as specified in the Customer Service Agreement. Also applicable to Company operated electric vehicle charging stations.

AVAILABILITY

Customers may apply for service through this schedule from the commencement of the programs in 2021 as announced on the Company's public website through December 31, 2023. Available to qualifying customers on a first come first served basis and subject to the budgetary limitations prescribed in Proceeding 20A-0204E. Additional program information can be found at XcelEnergy.com

LEVEL 2 CHARGING EQUIPMENT MONTHLY RATES

Residential Home Charging Service	\$ 13.29
Multifamily Housing Charging Service – Shared Parking	
Group A	\$ 28.21
Group B	\$ 41.80
Group C	
Multifamily Housing Charging Service – Assigned Parking	
Fleet & Workplace Charging Service	
Group A	\$ 28.21
Group B	\$ 41.80
Group	

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ELECTRIC VEHICLE CHARGES

SCHEDULE EVC

DEFINITIONS

Charger Service

A program whereby the Company furnishes EV charging equipment in exchange for a flat monthly service fee as provided in this Schedule.

Early Buy-Out Amount

An amount equal to the estimated total costs incurred by the Company to procure and install each unit of level of 2 charging equipment through which Customer receives Charger Service, reduced monthly on a straight-line, prorated basis over 10 years from the date such level 2 charging equipment was placed into service by the Company. Customer will be eligible to take ownership of the level 2 charging equipment through which Customer takes Charger Service upon payment of the Early Buy-Out Amount as provided below.

EV Supply Infrastructure

Service panels, conduit, and wiring from the service connection to the charger stub. EV Supply Infrastructure does not include the line extension necessary to connect the Company's distribution system to the service connection and does not include charging equipment.

Fleets and Workplace Charging Service

Charger Service that provides a level 2 charging to electric vehicle fleets and workplaces. The Company will provide a new meter dedicated to the EV parking and will serve the load through one of the Commercial rate options provided in the Customer Service Agreement.

Multifamily Housing – Assigned Parking Service

Charger Service that provides level 2 charging equipment for parking areas that are assigned to a single tenant. The electric service for the charging equipment will be assessed to the individual tenants under the applicable residential rate schedule with any residual unbilled volumes and the service and facilities charge billed to the property owner or site manager through one of the residential rates under which tenants take electric service.

Multifamily Housing – Shared Parking Service

Charger Service that provides level 2 charging equipment for shared parking areas that can be utilized by multiple EV drivers. The electric service for the charging equipment will be assessed to the property owner or site manager through one of the Commercial rate options provided in the Customer Service Agreement.

Residential Home Charging Service

Charger Service that provides level 2 charging equipment to Residential Customers that have completed the necessary Customer Service Agreement.

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ELECTRIC VEHICLE CHARGES

SCHEDULE EVC

RULES AND REGULATIONS

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's Rules and Regulations on file with the Commission and the following conditions:

- 1. For Commercial and Industrial Customers, service under this Schedule is only available for Customers taking Secondary Voltage service.
- 2. The Company shall own, install, and maintain the EV Supply Infrastructure it provides to Commercial and Industrial Customers through Proceeding 19A-0471E and through approved Transportation Electrification Plans as provided in the contract between Customer and the Company. The Company shall also own, install, and maintain the Company-owned Level 2 charging equipment used to provide services through this schedule as provided in the contract between Customer and the Company.
- 3. Service supplied under this rate schedule is subject to the terms and conditions set forth in the contract between Customer and the Company.
- 4. Customers taking Charger Service can terminate service under this rate schedule at any time. If termination occurs in years 1 through 10 of the Customer Service Agreement, Customers will be charged a \$200 fee to cover the Company's removal costs for the Level 2 charging equipment.
- 5. Separate charges and terms and conditions apply to Multifamily Housing Shared Parking Service and to Multifamily Housing Assigned Parking Service.
- 6. Customers taking Multifamily Housing Assigned Parking Service must agree that their energy usage will be measured and billed through the Level 2 charging equipment assigned to the tenant and not based on the Customer's meter-recorded energy usage. Rules and Regulations concerning meter-based billing and energy usage measurement therefore do not apply to these customers but do apply to the property owner or site host that is financially responsible for any residual unbilled volumes.
- 7. When Customer takes Charger Service, Company will provide Customer the date the level 2 charging equipment installed at Customer's premise was placed into service and the date at which Customer is eligible to take ownership of such level 2 charging equipment without any payment to the Company as provided in this schedule.

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ELECTRIC VEHICLE CHARGES

SCHEDULE EVC

RULES AND REGULATIONS - CONT'D

- 8. Customer will be eligible to take ownership of each unit of level 2 charging equipment through which Customer takes Charger Service without any payment to the Company once the unit of level 2 charging equipment has been in service for at least ten years and Customer has satisfied all outstanding payment obligations for Charger Service. Customer may also purchase each unit of the level 2 charging equipment through which Customer takes Charger Service upon payment of Early Buy-Out Amount relating to such level 2 charging equipment to the Company provided Customer has satisfied all outstanding payment obligations for such service. Customer has satisfied all outstanding payment to the Company provided Customer has satisfied all outstanding payment obligations for such service. Customer's exercise of either of these options will terminate Customer's Charger Service for such level 2 charging equipment and the terminate the Company's related obligation to maintain and replace the level 2 charging equipment as needed. To the extent the Company transfers ownership of level 2 charging equipment to Customer with or without payment from Customer, Customer will receive such level 2 charging equipment from the Company on an "as-is" basis, with no warranty of any kind, express or implied.
- 9. Should there be any conflict between the provisions within this Schedule EVC and the Company's other Rules and Regulations on file with the Commission, the provisions herein will control.

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ELECTRIC RATES

FRANCHISE FEE SURCHARGE

The Monthly charge for electric service as determined from the Company's applicable electric rate schedules, including the General Rate Schedule Adjustments, and any other applicable adjustments, shall be increased to each Customer receiving service within a municipality wherein the Company pays franchise fees, by the appropriate percentage as set forth in the franchise agreement between the Company and the municipality.

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ELECTRIC RATES

OCCUPATION TAX SURCHARGE

The Monthly charge for electric service as determined from the Company's applicable electric rate schedules, including General Rate Schedule Adjustments, and any other applicable adjustments, shall be increased to each Customer receiving service within a municipality wherein the Company pays an occupation tax by an appropriate percentage calculated to recover the amount of the tax.

In order to recover from all Customers within the municipality the amount of said tax, the Company will calculate an electric occupation tax percentage surcharge in the following manner:

- 1. Estimated local electric revenues from within a municipality will be divided by the estimated total local revenue to arrive at an estimated electric percentage of total local revenue.
- 2. The estimated electric percentage of total revenue will be multiplied by the total amount of the occupation tax levied by the municipality to derive the amount of the tax to be recovered through electric sales. Any amount of the electric occupation tax from a prior period either over or under recovered will be added to or subtracted from the amount of tax to be recovered through current electric sales.
- 3. The amount of the tax to be recovered through electric sales will be divided by the estimated local electric revenue to derive an occupation tax percentage surcharge.

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ELECTRIC RATES

OCCUPATION TAX SURCHARGE

OCCUPATION TAX ELECTRIC SURCHARGE FORMULA

The occupation tax electric surcharge will be calculated according to the following formula:

ER/TR = x

x(TOT) = TOTe

TOTe/ER = % Surcharge

Where ER =	Estimated Electric Revenue From Sales Within the Municipality
TR =	Estimated Total Revenue From Sales Within the Municipality
x =	Electric Revenue as a Percent of Total Revenue
TOT =	Total Occupation Tax Levied by the Municipality
TOTe =	Total Occupation Tax to be Recovered Through Electric Sales
% Surcharge =	Occupation Tax Electric Percentage Surcharge

The percentage surcharge will be calculated and applied to all electric revenue within the municipality on an annualized basis. In the event that an occupation tax is expected to be in effect for a period less than a Year, the electric percentage surcharge will be calculated and applied to all electric revenues within the municipality for the period the tax is expected to be in effect.

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ELECTRIC RATES

OCCUPATION TAX SURCHARGE

In the event a municipality ceases to assess an occupation tax, and does not replace such tax with a tax of like character or effect, the Company will pay the municipality any amounts it may have recovered in excess of the appropriate assessment, calculated on a prorated basis. If the Company has recovered less money than required to meet its tax obligation, it will continue to apply the percentage surcharge until the amount sufficient to pay the municipal assessment has been recovered. If, however, the municipality enacts a tax, license or fee to replace an occupation tax; such as a franchise fee; the Company will carry over any amounts which are over or under recovered at the time the old tax ceases and the new tax becomes effective, and will apply said over or under collections to the payment of the new assessment.

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ELECTRIC RATES

QUALITY OF SERVICE PLAN (QSP)

APPLICABILITY

All rate schedules except transmission rate schedules are subject to Quality of Service Plan (QSP) bill credit adjustments. Under the plan, the following performance thresholds are established: 1) Customer Complaints received by the Commission; 2) Telephone Response Time by the Company's call centers; and 3) Regional Electric Distribution System Reliability. The QSP also establishes electric service Continuity and Restoration thresholds to measure the level of electric service delivered to individual Customers residing within Operating Regions with an Outage Management System (OMS). If the Company's performance falls below the established thresholds for the Performance Year, then the QSP specifies the consequences that follow from such performance, including additional reporting and payment of bill credits under certain circumstances.

DEFINITIONS

Performance Year

Performance Year is a calendar Year.

Customer

For the purposes of calculating the Reliability Warning Threshold, SAIDI, SAIFI, and CAIDI, and for purposes of applying the Continuity and Restoration Thresholds, in Operating Regions with an Outage Management System (OMS) (OMS Operating Regions), a Customer shall be defined as an electric service meter for which an active billing account is established, such that each and every connected, active, electric meter shall constitute exactly one (1) Customer for purposes of reliability measurement and reporting. For all other Operating Regions (non-OMS Operating Regions), a Customer shall be defined as an active or inactive electric service meter. The Continuity and Restoration Thresholds shall only apply to Customers within Operating Regions with an OMS that has been operating for at least twelve (12) Months prior to the start of the Performance Year. Beginning with the 2007 Performance Year, the Continuity and Restoration Thresholds shall be applicable to Customers in the OMS Operating Regions that include Boulder, Denver Metro, Northern and Western regions.

For purposes of Customer Complaints and Telephone Response, a Customer shall be defined as an electric and natural gas or an electric or natural gas Customer that receives a bill from the Company.

Customer Complaints

For the purpose of this tariff, Customer Complaints are contacts to the Commission External Affairs Section by Customers that are classified as either objection, not in compliance, or compliance.

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ELECTRIC RATES

QUALITY OF SERVICE PLAN (QSP)

DEFINITIONS - Cont'd

Customer Average Interruption Duration Index

The Customer Average Interruption Duration Index (CAIDI) is the average time to restore electric service. The Annual CAIDI shall be calculated by dividing the total duration of all Customer sustained (greater than five (5) minutes) interruptions by the total number of Customer sustained interruptions during the Performance Year.

System Average Interruption Duration Index

The System Average Interruption Duration Index (SAIDI) is the average interruption duration for all Customers served. The Annual SAIDI shall be calculated by dividing the total duration of all Customer sustained interruptions by the average number of Customers served during the Performance Year.

System Average Interruption Frequency Index

The System Average Interruption Frequency Index (SAIFI) is the average number of interruptions per Customer served. The Annual SAIFI shall be calculated by dividing the total number of Customer sustained interruptions by the average number of Customers served during the Performance Year.

Answer Time

Answer Time shall be measured from the instant the Customer selects the option from the mechanized menu to speak to a Customer Service Representative (CSR) to the time the call is responded to by a CSR.

TERM OF THE QSP

The QSP shall be in effect for Performance Years 2020, and 2021.

BILL CREDIT ADJUSTMENT

In each Performance Year, the maximum total bill credit is \$11 million allocated as follows: \$1.0 million

- Customer Complaints
- Telephone Response
- Regional System Reliability
- Electric Service Continuity
- Electric Service Restoration
- \$1.0 million
- \$ 7.064 million
- \$1.0 million
- \$ 1.0 million

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ELECTRIC RATES

QUALITY OF SERVICE PLAN (QSP)

BILL CREDIT ADJUSTMENT - Cont'd

In 2007, the Customer Complaint performance measure shall not be subject to a bill credit.

The maximum \$7.064 million bill credit associated with Regional System Reliability shall be allocated to each of the Operating Regions. The bill credit amount at risk for each of the non-OMS Operating Regions shall be set equal to \$7.50 times the number of Customers in that region as of December 31 of the Performance Year. The total of the bill credit amounts at risk for all of the non-OMS Operating Regions shall be subtracted from \$7.064 million, and the balance shall be allocated as the bill credit amounts at risk for each of the OMS Operating Regions pro-rate based on the on the number of Customers in each region as of December 31 of the Performance Year.

BILL CREDIT DISBURSEMENT

Any bill credits shall be applied to electric Customer bills during the following July billing cycle of a given Performance Year. Any bill credit amounts not remitted by the end of the July billing cycle shall accrue interest beginning after the September billing cycle of the applicable Year at a rate equal to the Company's Customer deposit interest rate.

REPORTING REQUIREMENTS

By April 1 of each Year, the Company shall file annual reports. The Staff of the Commission shall D review and verify the findings in the Company's annual reports and submit a report to the Commission by May 1 of each Year.

PERFORMANCE MEASURES

Customer Complaints

The Customer Complaints measure shall assess the rate of Customer Complaints per 1,000 Customers on a Performance Year basis. The number of Customers shall be the number of December bills issued by the Company. The number of Customer Complaints is the number of complaints obtained from the Commission External Affairs Section's Consumer Complaint System, less agreed upon exclusions as described herein. The Customer Complaints threshold shall be 0.8 complaints per 1,000 Customers.

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ELECTRIC RATES

QUALITY OF SERVICE PLAN (QSP)

<u>PERFORMANCE MEASURES</u> – Cont'd

Performance Threshold – Bill Credit

If the Rate of Customer Complaints per 1,000 Customers exceeds 0.8, then a bill credit shall be paid as set forth in the Bill Credit Adjustment section herein.

Calculation

Rate of Customer Complaints per 1,000 Customers = Total Customer Complaints divided by the number of December bills times 1,000.

Exclusions

The total number of Customer Complaints shall be recorded with no exclusions, but the Company may request exclusion of certain circumstances or events. Such events include, but are not limited to, periods of emergency, catastrophe, natural disaster, catastrophic storm, civil unrest, or other events affecting large numbers of Customers. Such events should include only those extraordinary events that result in an unusually high number of complaints. Nuisance complaints, for example those generated by disgruntled employees or others aimed at increasing the complaint volume to the Commission may be considered for exclusion.

Telephone Response Time

On a Performance Year basis, this measure shall assess the response time to Customer calls answered by the Company's call centers. The Company shall calculate the percent of calls answered within forty-five (45) seconds using an automatic call distributor (ACD). The benchmark is seventy percent (70%) of phone calls answered within forty-five (45) seconds.

Performance Threshold – Bill Credit

If the percentage of telephone calls answered within forty-five (45) seconds is less than seventy percent (70%), then a bill credit shall be paid as set forth in the Bill Credit Adjustment section herein.

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ELECTRIC RATES

QUALITY OF SERVICE PLAN (QSP)

PERFORMANCE MEASURES - Cont'd

Calculation

At the end of the Performance Year, the Monthly Answer Time as measured by the Company's ACD shall be averaged over the twelve (12) Month period to produce an annual average telephone response percent less than or equal to forty-five (45) seconds.

Exclusions

Telephone response time shall be recorded with no exclusions, but the Company may request exclusion of certain circumstances or events. Such events include, but are not limited to, periods of emergency, catastrophe, natural disaster, catastrophic storm, civil unrest, or other events affecting large numbers of Customers. Such events should include only those extraordinary events that result in an unusually heavy influx of telephone calls to the Company's call centers. Nuisance calls, for example those generated by disgruntled employees or others aimed at increasing the call volume to the Company's call centers may be considered for exclusion.

Regional Electric Distribution System Reliability

The Company shall strive to maintain the reliability of electric service in each Operating Region so that the annual SAIDI for Ordinary Distribution Interruptions (SAIDI-ODI) in each Performance Year does not exceed the established Reliability Warning Threshold (RWT) for that region. If SAIDI-ODI exceeds the Reliability Warning Threshold for an Operating Region for two (2) consecutive Years, each Customer within that region shall be entitled to receive a pro-rata share of the regional reliability bill credit.

Classification of Electric Service Interruptions

Interruptions shall be classified hierarchically by (1) duration, (2) origin, (3) Major Event Day, and (4) event circumstance criteria. The SAIDI, SAIFI, and CAIDI shall be calculated separately for each classification of interruptions and for each electric Operating Region. For annual calculations, the regional average annual Customer count shall be the average of the twelve (12) Month-end Customer counts for the calendar Year.

The primary measure of system average reliability performance shall be the SAIDI for Ordinary Distribution Interruptions (SAIDI-ODI).

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ELECTRIC RATES

QUALITY OF SERVICE PLAN (QSP)

PERFORMANCE MEASURES - Cont'd

Sustained Electric Service Interruptions

Sustained Electric Service Interruptions (SESI) shall include any interruption to a Customer that exceeds five (5) minutes duration, of any cause or origin, except a temporary de-energization of electric service by the Company at the request of the Customer, or an agent of the Customer. Further, if a Customer's electric service entrance is not safe for re-energization, the electric service interruption for that Customer shall effectively terminate when the Company notifies the Customer that the electric service entrance must be repaired or replaced before electric service can be restored.

For each SESI, the number of Customers experiencing a sustained Customer Interruption (CI) shall be recorded, as shall the total of the Customer Minutes Interrupted (CMI). CMI values shall include the effects of stepped service restoration. SESI are divided into three (3) classes of interruptions based on event origin:

- (1)Bulk Supply Interruptions (BULKI) shall include SESI that originate at an electric power generation facility, or on the electric power transmission system (including transmission substations and including the transmission portions of substations providing distribution service), or on the electric power facilities of other electric power utilities. BULKI shall also include those SESI in which more than half of the total time of electric service unavailability is due to a controlled load curtailment initiated by the Company to protect the bulk power supply system.
- Substation Interruptions (SUBI) shall include SESI that originate in the non-(2)transmission portions within an electric distribution substation or the distributionserving portions of a combined transmission and distribution-serving substation of the Company. SUBI specifically include interruptions that originate in a substation distribution power transformer (including its associated non-transmission system high-side protective equipment) or on the Primary Voltage

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QUALITY OF SERVICE PLAN (QSP)

PERFORMANCE MEASURES - Cont'd

Sustained Electric Service Interruptions – Cont'd

- equipment (including bus work, insulators, and other conductor system; surge arresters and surge gaps; breakers, re-closers, fuses, circuit switchers, and other interrupters; switches and other isolators; instrument transformers; protective relaying, controls, reactive power equipment; voltage regulation equipment; and other ancillary equipment integral to the distribution service operation of the facility). SUBI shall not include conductor systems comprising the distribution feeder exit from the substation. Distribution Substation Interruptions shall also include all SESI (or restoration steps thereof) in which more than half of the total time of electric service unavailability is due to a controlled load curtailment initiated by the Company to protect electric distribution substation equipment.
- (3) Distribution System Interruptions (DSI) are SESI that originate on the Company's Primary or Secondary Voltage electric distribution system. The distribution system is the Company's electric facilities between the distribution substation fence and the active Customer meter. Generation, Transmission, and Substation facilities are not part of the Company's electric distribution system.

DSI are subdivided into two (2) categories by a Major Event criterion:

- (1) Major Event Day Interruptions (MEDI) shall include Distribution System Interruptions that commence on a Major Event Day (MED) as defined herein.
- (2) Common Distribution Interruptions (CDIs) shall include DSI that commence on a date that is not a MED.

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QUALITY OF SERVICE PLAN (QSP)

PERFORMANCE MEASURES - Cont'd

Sustained Electric Service Interruptions - Cont'd

CDIs are further subdivided into two (2) categories by event circumstances:

- (1) Extraordinary Distribution Interruptions (EDI) shall include CDIs that meet any one of the specified criteria.
- (2) Ordinary Distribution Interruptions (ODI) shall include all CDIs that are not Extraordinary Distribution Interruptions.

EXTRAORDINARY DISTRIBUTION INTERRUPTION CRITERIA

EDI shall include CDIs that meet the criteria of any of the following eight (8) categories.

- (1) Planned Interruptions (EPLANI) shall include CDIs that are planned by the Company, and that are less than twenty-four (24) hours in duration, and that the Company has given each Customer involved at least twenty-four (24) hours advance notice. Acceptable notice consists of at least one of the following: Written notification mailed to the address of record for the billing account associated with the metered service, provided such notification is mailed not less than four (4) business days, nor more than thirty (30) calendar days, in advance; telephonic contact, live or automated, including recorded messages left on answering systems or SMS text message left on cellular telephones, to the telephone number of record for the billing account associated with the metered service; email sent to the email address of record for the billing account associated with the metered service; written notice (such as a door tag) posted at the service location; or oral notification to any occupant present at the service location. Prior to a Planned Interruption that will affect only one (1) Customer, that Customer may elect to waive the twenty-four (24) hour requirement so that work may be performed earlier.
- (2) Public Damage Interruptions (EPUBI) shall include Common Distribution Interruptions that are precipitated by a person, or persons not within the control of the Company.

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ELECTRIC RATES

QUALITY OF SERVICE PLAN (QSP)

EXTRAORDINARY DISTRIBUTION INTERRUPTION CIRCUMSTANCES - Cont'd

- (3) Vandalism, War, or Terrorism Interruptions (EVANI) shall include CDIs that are precipitated either directly by, or in response to, an act of vandalism, an act of war, or an act of terrorism. Vandalism, War, or Terrorism Interruptions shall also include CDIs, or their restoration steps, in which more than half of the total time of electric service unavailability is due to an act of vandalism, an act of war, or an act of terrorism.
- (4) Safety-related Interruptions (ESAFTI) shall include CDIs that are initiated by the Company to protect either the public safety or the safety of electric service restoration personnel. Public Safety Interruptions shall also include CDIs, or their restoration steps, in which more than half of the total time of electric service unavailability is due to an emergency situation that endangers the public safety or the safety of electric service restoration personnel. This category shall not pertain to an event precipitated by the Company, or by a person, or persons, within the control of the Company, or by the electric power facilities of the Company.
- (5) Government-related Interruptions (EGOVI) shall include CDIs that are initiated by the Company at the order of a law enforcement officer, a public safety officer, or an agency of government.

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ELECTRIC RATES

QUALITY OF SERVICE PLAN (QSP)

EXTRAORDINARY DISTRIBUTION INTERRUPTION CIRCUMSTANCES - Cont'd

Government-related Interruptions shall also include CDIs, or their restoration steps in which more than half of the total time of electric service unavailability is due to an order of a law enforcement officer, a public safety officer, or an agency of government. This category shall not pertain to an event precipitated by the Company, or by a person, or persons, within the control of the Company, or by the electric power facilities of the Company.

- (6) Emergency-related Interruptions (EMERGI) shall include CDIs that are precipitated either directly by, or in response to, an emergency event proclaimed in a Major Disaster Declaration, an Emergency Declaration, a Fire Management Assistance Declaration issued by the United States Federal Emergency Management Agency (FEMA). Emergency-related Interruptions shall also include Common Distribution Interruptions, or their restoration steps, in which more than half of the total time of electric service unavailability is due to one of the these emergency events. This category shall not pertain to an event precipitated by the Company, or by a person, or persons, within the control of the Company, or by the electric power facilities of the Company.
- (7) Localized Catastrophic Events (ECATI) shall include CDIs that are precipitated either directly by, or in response to, a catastrophic event that necessitates the evacuation of ten (10) or more homes or places of business. This category shall not pertain to winter storms, nor to events precipitated by the Company, or by a person, or persons within the control of the Company, or by the electric power facilities of the Company.

	(Continued or	n Sheet No. 131J)		
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DECISION/ PROCEEDING NUMBER	C16-1075	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE _	January 1, 2017

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Colo. PUC No. 7	Cancels Sheet No	

ELECTRIC RATES

QUALITY OF SERVICE PLAN (QSP)

EXTRAORDINARY DISTRIBUTION INTERRUPTION CIRCUMSTANCES - Cont'd

(8) Special Interruptions (EPUCI) shall include CDIs that are declared by the Commission, or by a designee of the Commission, to have been either precipitated or inordinately extended in duration by an extraordinary and unforeseeable event. (The Company shall bear the burden or providing suitable evidence of the occurrence, extraordinary features, and noncontrollable impact, of such cases.)

DETERMINATION OF MAJOR EVENT DAYS (MED'S)

The Major Event Day Threshold (TMED) shall be determined annually for each Operating Region using historical Distribution System Interruption (DSI) data. Major Event Days shall be determined in accord with IEEE Standard 1366-2003 with the following clarifications and exceptions:

- 1. By mutual agreement, the Company and Commission Staff may jointly revise any historical data determined to be inaccurate.
- 2. The TMED for the calendar Years 1998 through 2003 shall be calculated from the DSIs for the calendar Years 1998 through 2002. The TMED for each calendar Year after 2003 shall be calculated from the DSIs for the preceding five (5) calendar Years.

CALCULATION OF RELIABILITY WARNING THRESHOLD (RWT)

The Reliability Warning Threshold (RWT) for the calendar Year for each electric Operating Region shall be the natural antilogarithm (exponential function) of the sum of (1) the arithmetic average of the logarithms of the annual System Average Interruption Duration Index for Ordinary Distribution.

	(Continued of	on Sheet No. 131K)		
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ELECTRIC RATES

QUALITY OF SERVICE PLAN (QSP)

CALCULATION OF RELIABILITY WARNING THRESHOLD (RWT)

Interruptions (SAIDI-ODI) for the Standard Reference Years for that electric Operating Region (Alpha) plus (2) the standard deviation of the natural logarithms of the annual SAIDI-ODI for the Standard Reference Years for that electric Operating Region (Beta).

RWT = e(Alpha+Beta)

The Standard Reference Years shall be the preceding twenty-five (25) calendar Years, excluding calendar Years prior to 1998.

By mutual agreement, the Company and Commission Staff may jointly revise any historical data determined to be inaccurate. The Company and Commission Staff shall jointly determine any adjustments to historical data required to accurately calculate the daily SAIDI for Distribution System Interruptions (SAIDI-DSI) and the annual SAIDI-ODI for each Operating Region for the Performance Years 1998 through 2005.

REGIONAL SYSTEM RELIABILITY - BILL CREDITS

Bill credits as set forth in the Bill Credit Adjustment section herein are payable to Customers within an electric Operating Region if the annual SAIDI-ODI for the Operating Region exceeds the Region's RWT for two (2) consecutive Years.

ELECTRIC CONTINUITY THRESHOLD

In OMS Operating Regions, the Company shall endeavor, but does not guarantee, to provide a level of electric service to each of its Customers such that Customers experience no more than five (5) Sustained Electric Service Interruptions (SESI) in any Performance Year, excluding Major Event Days Interruptions (MEDI) and Public Damage Interruptions (EPUBI) as defined herein.

ELECTRIC CONTINUITY THRESHOLDS - BILL CREDIT

Subject to the bill credit cap set forth in the Bill Credit Adjustment section herein, the Company shall pay a single annual bill credit of \$50.00 to each Customer experiencing interruptions in excess of the Electric Continuity Threshold. In the event the total bill credits determined for all Customers would exceed \$1 million, \$1 million shall be allocated on a pro rata basis to all Customers entitled to a bill credit.

	(Continued on a	Sheet No. 131L)		
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ELECTRIC RATES

QUALITY OF SERVICE PLAN (QSP)

ELECTRIC RESTORATION THRESHOLD

In OMS Operating Regions, the Company shall endeavor, but does not guarantee, to restore power within twenty-four (24) hours following a Sustained Electric Service Interruption (SESI), excluding Bulk Supply Interruptions (BULKI), Major Event Days Interruptions (MEDI), and Public Damage Interruptions (EPUBI) as defined herein.

ELECTRIC RESTORATION THRESHOLD – BILL CREDIT

All Customers that experience Sustained Electric Service Interruptions of greater than twenty-four (24) hours in duration shall be provided a bill credit of \$50.00 for each occurrence. In the event the total bill credits determined for all Customers would exceed \$1 million, \$1 million shall be allocated pro rata based on the number of interruptions in excess of the Restoration Threshold.

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PUBLIC SERVICE COMPANY OF COLORADO Sub. Third Revised 132 Sheet No. P.O. Box 840 Cancels Sub. Second Revised 132 Denver, CO 80201-0840 Sheet No. RATE ELECTRIC RATES GENERAL RATE SCHEDULE ADJUSTMENT GRSA: The charge for electric service calculated under Company's electric base rate schedules shall be adjusted by the Rider amount as shown below. Said adjustment shall apply to all rate classes except Residential and Small Commercial classes and shall not apply to charges determined by Non-Base Rate Adjustments. General Rate Schedule Adjustment (GRSA) 6.51% **GRSA-Energy** (GRSA-E): The charge for electric service calculated under Company's electric base rate schedules for Kilowatt-Hours used for the various levels of service delivery shall be adjusted by the Factors as shown below to recover the costs of the Rush Creek Wind Said Factors shall not apply to charges determined by Non-Base Rate Project. Adjustments. Residential, applicable to all Kilowatt-Hours used under Residential General, Residential Demand, Residential Energy-Time of Use and \$ 0.00876/kWh I **Residential Demand-Time Differentiated Rates Services** Small Commercial and Non-Metered at Secondary Voltage applicable to all Kilowatt-Hours used under any Rate Schedules for Small Commercial Service and Non-Metered Service \$ 0.00865/kWh I Commercial and Industrial Service at Secondary Voltage applicable to all Kilowatt-Hours used under any Rate Schedules for Commercial and Industrial Secondary Service Rate Schedules for Commercial and \$ 0.00420/kWh **Industrial Service** Commercial and Industrial Service at Primary Voltage, applicable to all Kilowatt-Hours used under any Rate Schedules for Commercial and Industrial Primary or Special Contract Service \$ 0.00410/kWh Commercial and Industrial Service at Transmission Voltage, applicable to all Kilowatt-Hours used under any Rate Schedules for Commercial \$ 0.00406/kWh and Industrial Transmission Service ISSUE ADVICE LETTER 1832 August 14, 2020 NUMBER DATE

COLO. PUC No. 8 Electric

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C20-0096/C20-0505

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

EFFECTIVE August 19, 2020 DATE

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ELECTRIC RATES

REVENUE DECOUPLING ADJUSTMENT PILOT

APPLICABILITY

This Revenue Decoupling Adjustment (RDA) Pilot is applicable for all electric service under Residential General Service (Schedule R), Residential Demand-Time Differentiated Rates Pilot (Pilot Schedule RD-TDR), Residential Energy Time-of-Use Service Trial (Trial Schedule RE-TOU), C Residential Energy Time-of-Use Service (Schedule RE-TOU), Residential Opt-Out (Schedule R-OO), C and Small Commercial Service (Schedule C). The RDA Pilot terminates on December 31, 2023.

DEFINITIONS

The following definitions apply for the calculation of the RDA:

Cap Cost Recovery Base Winter Season/Schedule R Tier 1/Off-Peak

The annual Winter Season/Schedule R Tier 1/Off-Peak energy use measured in Kilowatthours (kWh) that is derived from the test year data used in the Company's most recent general rate case proceeding in which changes in Fixed Cost Recovery through base rates are approved by the Commission multiplied by the Fixed Cost Rates for Winter Season/Schedule R Tier 1/Off-Peak C sales. Residential sales under this definition include Schedule R Winter Season and Tier 1 sales, N Schedule RE-TOU Off-Peak sales and Schedule R-OO Winter Season sales. With the initial implementation period of April 1, 2020 through December 31, 2020, the baseline is represented as follows: The months of April 2020 through August 2020 will be compared against the months of April 2019 through August 2019, and the months of September 2020 through December 2020 will be compared against the months of September 2018 through December 2018.

Cap Cost Recovery Base Summer Season/Schedule R Tier 2/On-Peak and Shoulder

The annual Summer Season/Schedule R Tier 2/On-Peak and Shoulder energy use C measured in Kilowatt-hours (kWh) that is derived from the test year data used in the Company's C most recent general rate case proceeding in which changes in Fixed Cost Recovery through base rates are approved by the Commission multiplied by the Fixed Cost Rates for Summer T Season/Schedule R Tier 2/On-Peak and Shoulder sales. Residential sales under this definition C include Schedule R Summer Season sales, Schedule RE-TOU On-Peak and Shoulder sales and C Schedule R-OO Summer Season sales. With the initial implementation period of April 1, 2020 C through December 31, 2020, the baseline is represented as follows: The months of April 2020 through August 2020 will be compared against the months of April 2019 through August 2019, and the months of September 2020 through December 2020 will be compared against the months of September 2018 through December 2018.

		(Continued on Sheet No. 133A)		
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ELECTRIC RATES

REVENUE DECOUPLING ADJUSTMENT PILOT

DEFINITIONS - Cont'd

Cap Cost Recovery Current Winter Season/Schedule R Tier 1/Off-Peak

The Current Year annual Winter Season/Schedule R Tier 1/Off-Peak energy use measured C in Kilowatt-hours (kWh) for the twelve (12) month period for which the RDA is being calculated multiplied by the Fixed Cost Rates for Winter Season/Schedule R Tier 1/Off-Peak sales. C Residential sales under this definition include Schedule R Winter Season and Tier 1, Schedule N RE-TOU Off-Peak sales and Schedule R-OO Winter Season sales. In the initial implementation N period, the Current Year Winter Season/Schedule R Tier 1/Off-Peak energy use is measured in C Kilowatt-hours (kWh) for the nine (9) month period beginning April 1, 2020 and ending December 31, 2020 for which the RDA is being calculated multiplied by the Fixed Cost Rates for C Winter Season/Schedule R Tier 1/Off-Peak sales.

Cap Cost Recovery Current Summer Season/Schedule R Tier 2/On-Peak and Shoulder

The Current Year annual Summer Season/Schedule R Tier 2/On-Peak and Shoulder C energy use measured in Kilowatt-hours (kWh) for the twelve (12) month period for which the RDA is being calculated multiplied by the Fixed Cost Rates for Summer Season/Schedule R Tier 2/On-Peak and Shoulder sales. Residential sales under this definition include Schedule R CN Summer Season Tier 2 sales, Schedule RE-TOU On-Peak and Shoulder sales and Schedule R-OO N Summer Season sales. In the initial implementation period, the Current Year Summer NC Season/Schedule R Tier 2/On-Peak and Shoulder energy use is measured in Kilowatt-hours C (kWh) for the nine (9) month period beginning April 1, 2020 and ending December 31, 2020 for which the RDA is being calculated multiplied by the Fixed Cost Rates for Summer C Season/Schedule R Tier 2/On-Peak and Shoulder sales.

Current Year

The twelve (12) month period for which the RDA is being calculated, except in the initial implementation period. In the initial implementation period, the Current Year is the nine (9) month period beginning April 1, 2020 and ending December 31, 2020. Thereafter, the Current Year is 2021, 2022, and 2023.

Fixed Cost Rate

The base Kilowatt or Kilowatt-hour charge inclusive of any General Rate Schedule C Adjustments for rate Schedule R, Pilot Schedule RD-TDR, Trial Schedule RE-TOU, Schedule C RE-TOU, Schedule R-OO, and Schedule C, minus the component of the charge designated as recovery of variable Operations and Maintenance (O&M) expenses.

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		(Continued on Sheet No. 133B)		
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ELECTRIC RATES

REVENUE DECOUPLING ADJUSTMENT PILOT

DEFINITIONS - Cont'd

Recovery Period

The period over which the RDA Rate will be in place. For Schedule R, Schedule RE-TOU and Schedule R-OO, this period will be the four (4) Months beginning June 1 of the Year C subsequent to the Current Year for which the RDA was being calculated. For Pilot Schedule RD-D TDR and Schedule C, this period will be the twelve (12) Months beginning June 1 of the Year subsequent to the Current Year for which the RDA was being calculated.

Residential

Residential refers to Schedule R, Schedule RE-TOU (for rates beginning January 1, 2021) N and Schedule R-OO. It does not include Schedule RD, Pilot Schedule RD-TDR and Trial N Schedule RE-TOU for the purpose of this tariff.

<u>Residential Demand – Time Differentiated Rates Pilot Rate (Pilot RD-TDR)</u>

The Residential Demand – Time Differentiated Rates Pilot rates included in Pilot C Schedule RD-TDR in effect as of April 1, 2020.

Residential Opt-Out (R-OO)

The Residential Energy Opt-Out rates included in Schedule R-OO in effect as of January N 1, 2021.

RD-TDR Pilot Fixed Cost Recovery

The total Current Year revenues collected from Pilot RD-TDR demand charges for the T period for which the RDA is being calculated.

Residential Energy Time-of-Use Trial Rate (Trial RE-TOU)

The Residential Energy Time-of-Use Trial rates included in Trial Schedule RE-TOU in C effect as of April 1, 2020 through December 31, 2020.

RE-TOU Trial Fixed Cost Recovery

The total Current Year revenues collected from RE-TOU Trial energy charges for the Period for which the RDA is being calculated. The Trial Schedule RE-TOU is in effect as of April 1, 2020 through December 31, 2020.

Residential Energy Time-of-Use (RE-TOU)

The Residential Energy Time-of-Use rates included in Schedule RE-TOU in effect as of N January 1, 2021.

(Continued on Sheet No. 133C)

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ELECTRIC RATES

REVENUE DECOUPLING ADJUSTMENT PILOT

DEFINITIONS - Cont'd

RDA True-up

The over-recovery or under-recovery of RDA amounts from two (2) Years previous. In 2020 and 2021 the RDA True-up value shall be \$0. The RDA True-up consists of the difference between: the revenues the RDA Rate was designed to recover or Lost Fixed Cost Recovery (LFCR) from two (2) Years prior; and the actual revenue dollars collected under the RDA Rate from two (2) Years prior. Two separate RDA True-ups will be calculated for: (1) Schedule R, Pilot Schedule RD-TDR, Schedule RE-TOU, and Schedule R-OO; and (2) Schedule C.

DEMAND-SIDE MANAGEMENT (DSM) DISINCENTIVE OFFSET

The Commission approved disincentive offset amounts for residential and small commercial Customers, if any, to the extent such amounts are approved for recovery after the 2020 demand-side management plan (DSM) year.

REVENUE DECOUPLING ADJUSTMENT RATE CALCULATIONS

Residential Lost Fixed Cost Recovery (R-LFCR)

Lost Fixed Cost Recovery for Residential is calculated as follows:

R-LFCR = [(A - B) + (C - D)]

Where:

A = Cap Cost Recovery Base Winter Season/Summer Season Tier 1/Off-Peak

B = Cap Cost Recovery Current Winter Season/Summer Season Tier 1/Off-Peak

C = Cap Cost Recovery Base Summer Season Tier 2/On-Peak and Shoulder

D = Cap Cost Recovery Current Summer Season Tier 2 /On-Peak and Shoulder

RE-TOU Trial Lost Fixed Cost Recovery (RE-TOU-LFCR)

Lost Fixed Cost Recovery for Trial Schedule RE-TOU is calculated as follows:

 $RE-TOU-LFCR = (A \times B) + (C \times D) - E$

Where:

- A = Total sales Winter Season and Summer Season sales under 500 kWh per Month to RE-TOU Trial Customers
- B = Residential (R) Winter Season & Summer Season Tier 1 Rate
- C = Total Summer Season sales over 500 kWh per Month to
 - **RE-TOU Trial Customers**
- D = Residential (R) Summer Season Tier 2 Rate
- E = RE-TOU Fixed Cost Recovery

(Continued on Sheet No. 133D)

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Denver, CO 80201-0840	Sub. Original		Cancels Sheet No	133D
	ELECTRIC RATES			
REVEN	UE DECOUPLING ADJUSTMEN	T PILOT		
REVENUE DECOUPLING ADJU	ISTMENT RATE CALCULATION	<u>NS – Cont'd:</u>		
RD-TDR Pilot Lost Fixed Cost Rec Lost Fixed Cost Recovery f	<u>covery (RD-TDR-LFCR):</u> For Pilot Schedule RD-TDR is calcu	lated as follo	ws:	
$RD-TDR-LFCR = (A \times B)$	+ (C x D) - E			
RD-TDR Pilot B = Residential (R) C = Total Summer S D = Residential (R)	Inter Season and Summer Season s Customers Winter Season & Summer Season ' Season sales over 500 kWh per Mor Summer Season Tier 2 Rate Fixed Cost Recovery	Fier 1 Rate	Ĩ	
Residential Revenue Decoupling A The Revenue Decoupling follows:	<u>djustment</u> Adjustment for Residential for the	e Recovery F	Period is cald	culated as T
Residential RDA = $(A + B)$	$+C-D+E) \div (F * G)$			
E = Schedules R, RI $F = Forecasted kW$ $Schedule R-OC$ $G = RDA Refunds$ $Summer Seaso$ $Forecasted kW$ $Forecasted kW$		RD-TDR, Sc R Forecasted /Summer Sea the ratio on Tier 2/Sum	hedule RE-7 kWh Sales d ason (Schedu of total Sc nmer Season	livided by ile R-OO) C hedule R
	(Continued on Sheet No. 133E)			
ADVICE LETTER NUMBER 1845		ISSUE DATE	December 2	1, 2020
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First Revised 133E Sheet No. P.O. Box 840 Cancels Sub. Original 133E Denver, CO 80201-0840 Sheet No. ELECTRIC RATES **REVENUE DECOUPLING ADJUSTMENT PILOT** REVENUE DECOUPLING ADJUSTMENT RATE CALCULATIONS - Cont'd Pilot Schedule RD-TDR Revenue Decoupling Adjustment The Revenue Decoupling Adjustment for Pilot Schedule RD-TDR for the Recovery Period is C calculated as follows: Pilot Schedule RD-TDR RDA = $(A + B + C - D + E) \div F$ Where: A = R-LFCRB = RE-TOU-LFCRC = RD - TDR - LFCRD = Residential Share of DSM Disincentive Offset E = Schedules R, RE-TOU, R-OO, Pilot RD-TDR RDA True-ups C F = Forecasted kWh sales for Schedules R, Pilot Schedule RD-TDR, Schedule RE-TOU and Schedule R-OO for the Recovery Period Small Commercial (C) Lost Fixed Cost Recovery (C-LFCR) Lost Fixed Cost Recovery for schedule C is calculated as follows: C-LFCR = [(A - B) + (C - D)]Where: A = Cap Cost Recovery Base Winter Season B = Cap Cost Recovery Current Winter SeasonC = Cap Cost Recovery Base Summer SeasonD = Cap Cost Recovery Current Summer SeasonSchedule C Revenue Decoupling Adjustment The Revenue Decoupling Adjustment for Schedule C for the Recovery Period is calculated as follows: $RDA = (A - B + C) \div D$ Where: A = C - LFCRB = Small Business Share of DSM Disincentive Offset C = Schedule C RDA True-upD = Forecasted kWh sales for Schedule C for the Recovery Period (Continued on Sheet No. 133F) ADVICE LETTER ISSUE 1845 December 21, 2020 NUMBER DATE REGIONAL VICE PRESIDENT, DECISION/ EFFECTIVE R20-0642 January 1, 2021 PROCEEDING Rates & Regulatory Affairs DATE NUMBER

PUBLIC SERVICE COMPANY OF COLORADO

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Sheet No. _

Original

P.O. Box 840 Denver, CO 80201-0840	Cancels Sheet No
ELECTRIC	CRATES
REVENUE DECOUPLING	G ADJUSTMENT PILOT
REVENUE DECOUPLING ADJUSTMENT ANNUA The Company shall file an advice letter with th RDA Rates applicable to the R, RE-TOU, R-OO, RI credit to Customers the Lost Fixed Cost Recovery as The first such filing will be submitted on or before symmetrical three percent (3%) Soft Cap of the forecas Period for the respective rate schedule. Amounts of refunded through the current year's RDA are deferred a future year's RDA.	he Commission by May 1 of each year to adjust the D-TDR Pilot, and C Schedules to recover from or derived under the provisions of this Electric Tariff. May 1, 2021. The rate adjustment is subject to a sted base rate revenue over the applicable Recovery exceeding the Soft Cap that are not recovered or
	val to recover amounts exceeding the Soft Cap.
TERM OF REVENUE DECOUPLING ADJUSTMEN The RDA Pilot terminates on December 31, 20 will be calculated for the nine (9) Month period beginn Subsequently, the RDA will be calculated for the calculated Periods will annually thereafter be June 1 through May	023. In the initial implementation period, the RDA ning April 1, 2020 and ending December 31, 2020. endar Years 2021, 2022, and 2023. The Recovery
REVENUE DECOUPLING ADJUSTMENTS	
<u>Rate Schedule</u> R, RE-TOU, R-OO Pilot RD-TDR C	<u>RDA Rates</u> \$0.00000/kWh \$0.00000/kWh \$0.00000/kWh
DVICE LETTER IUMBER 1845	ISSUE DATE December 21, 2020

NUMBER 1845

R20-0642

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

EFFECTIVE DATE

January 1, 2021

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		Sheet No140
	ELECTRIC RATES	RATE
DEMAND-SIDE	MANAGEMENT COST ADJUSTMENT	
Rate Schedule	Applicable Charge	
Residential Service R	Energy Charge	\$0.00193/kWh
RD	Demand Charge	0.19/kW-Mo
RD-TDR	Gen & Trans Demand Charge	0.42/kW-Mo
RE-TOU, R-OO	Energy Charge based on percentage adjustment applicable to base energy charges	3.09%
Small Commercial Service C	Energy Charge	0.00172/kWh
NMTR	Energy Charge	0.00172/kWh
Commercial & Industrial Gene SGL	ral Service Energy Charge	0.00706/kWh
S-EV	Energy Charge	0.00505/kWh
SG, STOU, SPVTOU	Gen & Trans Demand Charge	0.56/kW-Mo
SG-CPP	Gen & Trans Demand Charge	0.56/kW-Mo
PG, PTOU	Gen & Trans Demand Charge	0.53/kW-Mo
PG-CPP	Gen & Trans Demand Charge	0.53/kW-Mo
TG	Gen & Trans Demand Charge	0.46/kW-Mo
TG-CPP	Gen & Trans Demand Charge	0.46/kW-Mo
Special Contract Service SCS-7	Production Demand Charge	0.53/kW-Mo
SCS-8	Production Demand Charge	0.46/kW-Mo

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	ELECTRIC RATE	S		R	ATE]
DEMAND-SIDE	MANAGEMENT	COST ADJUSTMEN	T	-		
Rate Schedule	Applicable (Charge		1		
Recycled Energy Secondary	Gen & Tran Usage Dema	s Standby Capacity R and Charge	eservation Fee		xW-Mo xW-Mo	
Primary	Gen & Tran Usage Dema	s Standby Capacity R and Charge	eservation Fee	0.06/k 0.47/k		F
Transmission	Gen & Tran Usage Dema	s Standby Capacity R and Charge	eservation Fee		W-Mo W-Mo	F
Standby Service SST	Gen & Trans Usage Dema	s Standby Capacity Re and Charge	eservation Fee		xW-Mo xW-Mo	
PST	Gen & Trans Usage Dema	s Standby Capacity Re and Charge	eservation Fee		xW-Mo xW-Mo	F
TST	Gen & Trans Usage Dema	s Standby Capacity Re and Charge	eservation Fee		xW-Mo xW-Mo	F
Lighting Service RAL, CAL, PLL, MSL, ESL, SL, SSL, COL, SLU	Energy Char	ge		0.000	85/kWh	F
MI, TSL	Energy Char	ge		0.000	85/kWh	F
(Co	ntinued on Sheet N	[o. 140B)				
ADVICE LETTER 1834			ISSUE Oct	tober 1, 2	.020	-
DECISION/ PROCEEDING <u>R19-0229</u> , R19-0229	-E REGIONA Rates &	AL VICE PRESIDENT, & Regulatory Affairs	EFFECTIVE Jan	uary 1, 20	021	-

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ELECTRIC RATES

DEMAND-SIDE MANAGEMENT COST ADJUSTMENT

APPLICABILITY

All rate schedules for electric service are subject to a Demand-Side Management Cost Adjustment (DSMCA) designed to recover the costs of Commission-approved energy efficiency, load management, SmartGridCity Pricing Pilot Programs and Interruptible Service Option Credit (ISOC) programs.

DEFINITIONS

Balance in the DT (DTB)

The DTB is the difference between DSMCA revenues collected and the actual costs incurred. The DTB shall include a credit on any over-recovered balance equal to the interest accrued Monthly at the Customer deposit rate.

Current Period Demand-Side Management Costs (CDSC)

The CDSC are equal to the projected calendar Year expenditures for the Company's DSM Portfolio after January 1, 2009. These costs, less whatever portion of such costs that are being recovered in base rates, shall be expensed and recovered over twelve (12) Months beginning January 1 of the Year in which the costs are expected to be incurred.

DSM Portfolio

The DSM Portfolio shall consist of the energy-efficiency and peak Demand reduction programs, including Saver's Switch but excluding the ISOC Program, approved by the Commission as a result of the Company's biennial filing made every two (2) Years on July 1 or on such other date as the Commission may approve.

DSM Tracker (DT)

The DT is the spreadsheet tracker where all DSMCA-related expenditures and cost recovery will be recorded. The DSM Tracker will be updated Monthly and filed annually with the Commission.

Disincentive Offset (DO)

Beginning with the 2015 DSM Plan, on July 1 of the Year following the previous plan Year, the Company shall be entitled to recovery over twelve (12) Months the pre-tax Disincentive Offset of \$5 million if DSM program performance meets or exceeds one hundred T percent (100%) of the Commission-approved electric energy savings goal.

Beginning with the 2019 DSM Plan, on July 1 of the Year following the previous plan Year, the Company shall be entitled to recovery over twelve (12) Months the pre-tax disincentive offset of \$1.5 million if DSM programs achieve 400 GWh of energy savings and an additional \$1.5 million if the Company achieves at least 500 GWh of energy savings that year. Beginning with the 2019 DSM Plan, the Disincentive Offset will be recovered only from the Commercial and Industrial Primary Commercial and Industrial

Secondary, Commercial and Industrial Transmission, and Lighting classes and will not be applied to Residential and Small Commercial (rate class C).	
(Continued on Sheet No. 140C)	

ADVICE LETTER 1794 NUMBER

DATE	Apri	<u>II,</u>	201
EFFECTIVE	. .		••••

April 1, 2019

	Second Revised	Sheet No	140C
P.O. Box 840 Denver, CO 80201-0840	First Revised	Cancels Sheet No	140C

ELECTRIC RATES

DEMAND-SIDE MANAGEMENT COST ADJUSTMENT

DEFINITIONS - Cont'd

Residential and Small Commercial Disincentive Offset (RSCDO)

For the 2019 plan Year only, on July 1 2020, the Company shall recover over twelve (12) Months a separate Residential and Small Commercial Disincentive Offset of \$3.25 million associated with revenues that would have been collected though a Revenue Decoupling Adjustment. If a Revenue Decoupling Adjustment becomes effective in 2019, the Residential and Small Commercial Disincentive Offset will be prorated to account for the implementation of the Revenue Decoupling Adjustment.

Performance Incentive (PI)

Beginning with the 2015 DSM Plan, the Company shall be entitled to recover through the DSMCA on July 1 of the Year following the previous plan Year a performance incentive equal to five percent (5%) of net economic benefits for achievements at and above one-hundred percent (100%) of the Commission-approved energy savings goal for that Year. No performance incentive shall accrue for savings below one-hundred percent (100%) of goal.

Beginning with the 2019 DSM Plan, the Company shall be entitled to recover through the DSMCA on July 1 of the Year following the previous plan Year a performance incentive equal to 40 percent of incremental net economic benefits, above 280 GWh, beginning at 80 percent of the 500 GWh goal and up to 550 GWh of savings.

Beginning with the 2012 DSM Plan, there will be a \$30 million cap on the combination of the disincentive offset and performance incentive.

Beginning with the 2019 DSM Plan, there will be an \$18 million cap on the combination of the disincentive offset and performance incentive.

Interruptible Service Option Credit Program Costs (ISOCC)

The ISOCC consist of the projected credits to be paid to Customers under the ISOC program for each calendar Year beginning January 2009. Starting with the 2012 DSM Plan, ISOC marketing and operations and management costs are also included in ISOCC and recovered through a combination of base rates and the DSMCA rider.

Net Economic Benefits (NEB)

The NEB associated with the DSM Portfolio measures implemented in any Year shall be equal to the sum of the net present values of the Company's avoided generation, transmission and distribution capacity costs, avoided energy costs, avoided emissions costs and non-energy benefits approved by the Commission, minus the costs incurred by the Company and the program participants to implement the same vintage of DSM Portfolio measures.

(Continued on	Sheet No. 140D)		
ADVICE LETTER 1794		ISSUE DATE _	April 1, 2019
DECISION/ PROCEEDING R19-0229, R19-0229-E	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE	July 1, 2019
NUMBER			

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ELECTRIC RATES

DEMAND-SIDE MANAGEMENT COST ADJUSTMENT

DEFINITIONS - Cont'd

Prior Period Demand-Side Management Costs (PDSC)

The PDSC consist of costs associated with the Company's DSM activities undertaken prior to January 1, 2009, including those costs that historically have been capitalized and amortized over an eight (8) Year period as well as those costs that are expensed and recovered over 12 Months. The PDSC shall continue to be recovered through the DSMCA until such time as 100 percent of the amortized costs and expenditures of programs implemented prior to 2009 have been recovered.

Prior Period Interruptible Service Option Credit Program Costs (PISOCC)

PISOCC consist of costs associated with the Company's ISOC program undertaken prior to January 1, 2009, and any over or under collection of ISOC costs paid out before or after January 1, 2009. These costs are recovered in equal increments over the 12-Months commencing July 1 of the year following the Year in which the credits were paid until such times as one-hundred percent (100%) of the expenditures of programs have been recovered.

Demand Response Program Costs (DRPC)

The DRPC consist of the projected program costs paid for third party Demand response for each calendar Year beginning 2009.

Prior Period Demand Response Costs (PDRC)

PDRC consist of any over or under collection of costs associated with the third party Demand response program. These costs are recovered in equal increments over the 12-Months commencing July 1 of Year following the Year in which the credits were paid until such times as one-hundred percent (100%) of the expenditures of programs have been recovered. In addition PDRC shall include SmartGridCity program costs for the previous calendar Year.

Demand Response in Base Rates (DRBR)

The DRBR is the revenues collected through Base Rates to recover the costs of energy efficiency, load management, and ISOC programs.

DSMCA REVENUE REQUIREMENT (PRIOR TO 2019 DSM PLAN)

The DSMCA Revenue Requirement (DSMCARR) shall be as follows:

DSMCARR = PDSC+CDSC+DTB+ISOCC+PISOCC+PI+DO+DRPC+PDRC-DRBR

(Continued on Sheet No. 140E)786

ADVICE LETTER	
NUMBER	

DECISION/ PROCEEDING _____C18-0417, C18-0743 REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

	December 6, 2018
ΓIVE	January 1, 2019

ISSUE DATE

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ELECTRIC RATES

DEMAND-SIDE MANAGEMENT COST ADJUSTMENT

DSMCA REVENUE REQUIREMENT FOR COMMERCIAL AND INDUSTRIAL PRIMARY, COMMERCIAL AND INDUSTRIAL SECONDARY, COMMERCIAL AND INDUSTRIAL TRANSMISSION, AND LIGHTING CLASSES (BEGINNING WITH 2019 DSM PLAN)

The DSMCA Revenue Requirement for Commercial and Industrial Primary, Commercial and Industrial Secondary, Commercial and Industrial Transmission classes, and Lighting classes (DSMCARR) shall be as follows:

DSMCARR = PDSC+CDSC+DTB+ISOCC+PISOCC+PI+DO+DRPC+PDRC-DRBR

DSMCA REVENUE REQUIREMENT FOR RESIDENTIAL AND SMALL COMMERCIAL CUSTOMERS (RATE CLASS "C") (BEGINNING WITH 2019 DSM PLAN)

The DSMCA Revenue Requirement for Residential and Small Commercial Customers (DSMCARR) shall be as follows:

DSMCARR = PDSC+CDSC+DTB+ISOCC+PISOCC+PI+RSCDO+DRPC+PDRC-DRBR (2019 only)

DSMCARR = PDSC+CDSC+DTB+ISOCC+PISOCC+PI+DRPC+PDRC-DRBR (beginning in 2020)

CLASS COST ALLOCATIONS

The Company will assign class responsibilities for the DSMCARR by updating the Demand cost allocation factor approved by the Commission in the most recent Phase II rate case by projected energy sales.

RATE DESIGN

Rates shall be designed by dividing the costs allocated to each class by the projected class billing determinants. Customers shall be billed the DSMCA on a dollar per Kilowatt basis for tariff schedules with Demand rates and on a dollar per Kilowatt-Hour basis for tariff schedules without Demand rates. However, Customers on Schedules RE-TOU and R-OO shall be billed the DSMCA on a percentage basis applicable to base energy charges.

ANNUAL FILINGS

On April 1 of each Year, the Company shall file for approval to revise the DSMCARR and resulting DSMCA to be effective July 1 of the same Year. This filing adjusts the following components of the DSMCARR: the PDSC, the PISOCC, the DTB, the DO, the RSCDO and the PI.

On October 1 of each Year, the Company shall file for approval to revise the DSMCARR and resulting DSMCA to reflect the CDSC and ISOCC for the upcoming Year. The revised DSMCA will be effective January 1.

1845		ISSUE DATE	December 21, 2020
R20-0642	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE	January 1, 2021
		REGIONAL VICE PRESIDENT,	1845 DATE D20.0642 REGIONAL VICE PRESIDENT, EFFECTIVE

	Sub. Sixth Revised	Sheet No.	141
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	ELECTRIC RATES	R	ATE
PURCHASED (CAPACITY COST ADJUSTMENT	-	
Rate Schedule	Applicable Charge		
Residential Service R	Energy Charge	\$0.00	0415/kWł
RD	Demand Charge	0.4	1/kW-Mo
RD-TDR	Gen & Trans Demand Charge	0.90	0/kW-Mo
RE-TOU, R-OO	Energy Charge based on a percentage adjustme applicable to base energy charges	nt	6.65%
Small Commercial Service C	Energy Charge	0.00	0372/kWł
NMTR	Energy Charge	0.00	0372/kWł
Commercial & Industrial General SGL	<u>Service</u> Energy Charge	0.0	1586/kWł
S-EV	Energy Charge	0.01	1155/kWł
SG, STOU, SPVTOU	Gen & Trans Demand Charge	1.27	7/kW-Mo
SG-CPP	Gen & Trans Demand Charge	1.27	7/kW-Mo
PG, PTOU	Gen & Trans Demand Charge	1.18	8/kW-Mo
PG-CPP	Gen & Trans Demand Charge	1.18	8/kW-Mo
TG	Gen & Trans Demand Charge	1.04	4/kW-Mo
TG-CPP	Gen & Trans Demand Charge	1.04	4/kW-Mo
Special Contract Service SCS-7	Production Demand Charge	1.18	8/kW-Mo
SCS-8	Production Demand Charge	1.04	4/kW-Mo
(Cont	inued on Sheet No. 141A)		
DVICE LETTER 1945	ISSUE	December 2	21 2020
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O Box 840	Sub. Fourth Revised	Sheet No 141A
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	ELECTRIC RATES	RATE
PURCHASEI	D CAPACITY COST ADJUSTMENT	
Rate Schedule	Applicable Charge	
Recycled Energy Secondary	Gen & Trans Standby Capacity Reservation Usage Demand Charge	Fee 0.15/kW-Mo 1.12/kW-Mo
Primary	Gen & Trans Standby Capacity Reservation Usage Demand Charge	Fee 0.14/kW-Mo 1.04/kW-Mo
Transmission	Gen & Trans Standby Capacity Reservation Usage Demand Charge	Fee 0.13/kW-Mo 0.91/kW-Mo
Standby Service		
SST	Gen & Trans Standby Capacity Reservation I Usage Demand Charge	Fee 0.15/kW-Mo 1.12/kW-Mo
PST	Gen & Trans Standby Capacity Reservation I Usage Demand Charge	Fee 0.14/kW-Mo 1.04/kW-Mo
TST	Gen & Trans Standby Capacity Reservation I Usage Demand Charge	Fee 0.13/kW-Mo 0.91/kW-Mo
<u>Lighting Service</u> RAL, CAL, PLL, MSL, ESL, SL, SSL, COL, SLU	Energy Charge	0.00188/kWh
TSL, MI	Energy Charge	0.00204/kWh
	ntinued on Sheet No. 141B)	December 21, 2020
ECISION/	DATE DATE REGIONAL VICE PRESIDENT, EFFECTIVE	December 21, 2020

Original

First Revised

Sheet No. Cancels Sheet No. 141B

ELECTRIC RATES

PURCHASED CAPACITY COST ADJUSTMENT

APPLICABILITY

All rate schedules for electric service are subject to a Purchased Capacity Cost Adjustment to reflect the cost of capacity purchased to supply electric service. The Purchased Capacity Cost Adjustment amount will be subject to annual changes to be effective on January 1 of each Year. The Purchased Capacity Cost Adjustment shall be different for each of the Customer classes and for Customers subscribing for Standby Service.

DEFINITIONS

Purchased Capacity Cost

For the purpose of this Electric Tariff, the Purchased Capacity Cost is defined as the fixed cost components of purchase power contracts recorded in Account 555-01 Purchased Power Demand and Account 555-05 Purchased Power Demand Qualifying Facilities.

Purchased Capacity Cost Adjustment

The Purchased Capacity Cost Adjustment is the Retail Projected Purchased Capacity Cost Amount, plus the Deferred Purchased Capacity Cost Amount, on a dollar per Kilowatt basis for rate schedules with Demand rates and on a dollar per Kilowatt-Hour basis for rate schedules without Demand rates. However, Customers on Schedule RE-TOU and R-OO shall be billed the Purchased Capacity Cost Adjustment on a percentage basis applicable to base energy charges.

Retail Projected Purchased Capacity Cost

Retail Projected Purchased Capacity Cost is the retail portion of Purchased Capacity Cost forecasted for the calendar Year.

	(Continued on	Sheet No. 141C)		
ADVICE LETTER	1845		ISSUE DATE _	December 21, 2020
DECISION/ PROCEEDING NUMBER	R20-0642	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE _	January 1, 2021

ELECTRIC RATES

PURCHASED CAPACITY COST ADJUSTMENT

DEFINITIONS - Cont'd

Deferred Purchased Capacity Cost

Deferred Purchased Capacity Cost is Actual Purchased Capacity Cost less Recovered Purchased Capacity Cost, and may be positive or negative.

Actual Purchased Capacity Cost

Actual Purchased Capacity Cost is the Purchased Capacity Cost amount recorded in Account 555-01 and 555-05.

Recovered Purchased Capacity Cost

Recovered Purchased Capacity Cost is the Purchased Capacity Cost recovered by the Company's currently effective Purchased Capacity Cost Adjustment Rates.

RETAIL PROJECTED PURCHASED CAPACITY COST AMOUNT

- 1. The Retail Projected Purchased Capacity Cost Amount will be equal to the Retail Projected Purchased Capacity Cost projected for the calendar Year of the Purchased Capacity Cost Adjustment.
- 2. A revised Retail Projected Purchased Capacity Cost Amount will be calculated and filed on November 1 of each Year to take effect on the next January 1.

	(Continued of	on Sheet No. 141D)		
ADVICE LETTER	1731		ISSUE DATE	December 8, 2016
DECISION/ PROCEEDING NUMBER	C16-1075	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE _	January 1, 2017

Original	Sheet No.	141D
Colo. PUC No. 8 Cancels	Canada	
Colo. PUC No. 7	Cancels Sheet No	

ELECTRIC RATES

PURCHASED CAPACITY COST ADJUSTMENT

DEFERRED PURCHASED CAPACITY COST

- 1. The Deferred Purchased Capacity Cost Amount will be equal to the Deferred Purchased Capacity Cost as of September 30 of the previous Year.
- 2. The Deferred Purchased Capacity Cost will be calculated Monthly by subtracting Recovered Purchased Capacity Cost from Actual Purchased Capacity Cost. The resulting amount, whether negative or positive, will be accumulated in Account 191.
- 3. Revised Deferred Purchased Capacity Cost rates will be calculated and filed on November 1 of each Year to take effect on the next January 1.

ACTUAL PURCHASED CAPACITY COST

The Actual Purchased Capacity Cost will be the Purchased Capacity Cost amount recorded in Account 555-01 and 555-05 for the Month.

RECOVERED PURCHASED CAPACITY COST

The Recovered Purchased Capacity Cost will be calculated Monthly by applying the Purchased Capacity Cost Adjustment to the actual rate components for the Month.

	(Continued on	Sheet No. 141E)		
ADVICE LETTER NUMBER	1731		ISSUE DATE	December 8, 2016
DECISION/ PROCEEDING NUMBER	C16-1075	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE _	January 1, 2017

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Colo. PUC No. 8 Cancels Colo. PUC No. 7	Cancels	
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ELECTRIC RATES

PURCHASED CAPACITY COST ADJUSTMENT

PURCHASED CAPACITY COST ADJUSTMENT

The following formula is used to determine the Purchased Capacity Cost Adjustment for class i: Purchased Capacity Cost Adjustment = $(Ai \pm Ci)/Xi$

- Ai = Class's share of Retail Projected Purchased Capacity Cost
- Ci = Class's share of Deferred Purchased Capacity $\hat{C}ost$
- Xi = Class's Billing Determinant

INFORMATION TO BE FILED WITH THE PUBLIC UTILITIES COMMISSION

Each proposed revision in the Purchased Capacity Cost Adjustment will be accomplished by filing an advice letter on November 1 of each Year to take effect on the next January 1 and will be accompanied by such supporting data and information as the Commission may require from time to time.

ADVICE LETTER	1731		ISSUE DATE	December 8, 2016
DECISION/ PROCEEDING	C16-1075	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE _	January 1, 2017
NUMBER				

P.O. Box 840 Denver, CO 80201				Sheet No.	142
	-0840	Sixth		Cancels Sheet No	142
		ELECTRIC RATES		RAT	E
	TRANSMI	SSION COST ADJUSTN	IENT		
Rate Schedule	<u>e</u>	Applicable Charge			
Residential So R	ervice	Energy Charge		\$ 0.0010	8 /kWh
RD		Demand Charge		0.11 /1	KW-Mo
RD-T	DR	Gen & Trans Demand	l Charge	0.23 /1	kW-Mo
RE-TO	OU, R-OO	Energy Charge based applicable to base energy	on a percentage adjustmer ergy charges	nt	1.73%
<u>Small Comm</u> C	ercial Service	Energy Charge		0.0009	7 /kWh
NMT	R	Energy Charge		0.0009	7 /kWh
Commercial & SGL	& Industrial General	<u>Service</u> Energy Charge		0.0041	4 /kWh
S-EV		Energy Charge		0.0030	2 /kWh
SG, S	TOU, SPVTOU	Gen & Trans Demand	l Charge	0.33 /1	kW-Mo
SG-C	PP	Gen & Trans Demand	l Charge	0.33 /1	«W-Mo
PG, P	TOU	Gen & Trans Demand	l Charge	0.31 /1	«W-Mo
PG-C	PP	Gen & Trans Demand	l Charge	0.31 /1	KW-Mo
TG		Gen & Trans Demand	l Charge	0.27 /1	«W-Mo
TG-C	PP	Gen & Trans Demand	l Charge	0.27 /1	«W-Mo
Special Contr SCS-7		Production Demand (Charge	0.31 /1	«W-Mo
SCS-8	3	Production Demand (Charge	0.27 /	kW-Mo

OBLIC SERVICE COMPANY OF	Sub-Sixth Revised	Sheet	No142
P.O. Box 840 Denver, CO 80201-0840	Sixth Revised	Cance Sheet	· · · · · · · · · · · · · · · · · · ·
	ELECTRIC RATES		RATE
TRANS	MISSION COST ADJUSTMENT		
Rate Schedule	Applicable Charge		
Recycled Energy Secondary	Gen & Trans Standby Capacity Reservati Usage Demand Charge	ion Fee \$	0.04 /kW- 0.29 /kW-
Primary	Gen & Trans Standby Capacity Reservati Usage Demand Charge	on Fee	0.04 /kW- 0.27 /kW-
Transmission	Gen & Trans Standby Capacity Reservati Usage Demand Charge	on Fee	0.03 /kW- 0.24 /kW-
Standby Service SST	Gen & Trans Standby Capacity Reservation Usage Demand Charge	on Fee	0.04 /kW-l 0.29 /kW-l
PST	Gen & Trans Standby Capacity Reservation Usage Demand Charge	on Fee	0.04 /kW-l 0.27 /kW-l
TST	Gen & Trans Standby Capacity Reservation Usage Demand Charge	on Fee	0.03 /kW-l 0.24 /kW-l
Lighting Service RAL, CAL, PLL, MSL, ESL, SL, SSL, COL, SLU	Energy Charge		0.00049 /kV
TSL, MI	Energy Charge		0.00053 /kV
	ontinued on Sheet No. 142B)		
DVICE LETTER 1839 - Amende			nber 7, 2020
ECISION/ ROCEEDING	REGIONAL VICE PRESIDENT, EFFECTIV Rates & Regulatory Affairs DATE	^{/E} Januar	y 1, 2021

ELECTRIC RATES

TRANSMISSION COST ADJUSTMENT

APPLICABILITY

All rate schedules for electric service are subject to a Transmission Cost Adjustment (TCA) to reflect the ongoing capital costs associated with transmission investment that are not being recovered through the Company's base rates. The TCA amount will be subject to annual changes to be effective on January 1 of each Year.

DEFINITIONS

Over/Under Recovery Amount

The Over/Under Recovery Amount is the balance, positive or negative, of TCA revenues received less the Transmission Cost intended to be recovered each Year through the TCA.

True-Up Amount

The True-Up Amount is equal to the difference, positive or negative, between the Transmission Cost, calculated based on the projected net transmission plant and transmission construction work in progress (CWIP) balances, and the Transmission Cost calculated based on the actual net transmission plant and transmission CWIP balances.

If any projects included in the Year-end CWIP balance were placed in service sometime during the subsequent Year when the TCA was effective, then the CWIP balance will be reduced accordingly. Specifically, the component of the Year-end CWIP balance attributable to any such project will be reduced by the following:

Year-End Project CWIP Balance X (Number of Months Project Was in Service During Subsequent Year / 13)

Transmission Cost

For the purpose of this tariff, the Transmission Cost is defined as (1) a return, equal to the Company's weighted average cost of capital, on the projected increase in the retail jurisdictional portion of the thirteen (13) Month average net transmission plant for the Year in which the TCA will be in effect; (2) the plant-related ownership costs associated with such incremental transmission investment, including depreciation, accumulated deferred income taxes, income taxes and pre-funded AFUDC, and (3) a return, equal to the Company's weighted average cost of capital, on the projected Year-end transmission CWIP balance as of December 31 of the Year immediately preceding the effective date of the TCA.

	(Continued on S	Sheet No. 142C)		
ADVICE LETTER	1731		ISSUE DATE	December 8, 2016
DECISION/ PROCEEDING NUMBER	C16-1075	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE	January 1, 2017

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First Revised

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ELECTRIC RATES

TRANSMISSION COST ADJUSTMENT

DEFINITIONS - Cont'd

Transmission Cost – Cont'd

If any projects included in the Year-end CWIP balance are projected to be placed in service sometime during the subsequent Year when the TCA will be effective, then the CWIP balance will be reduced accordingly. Specifically, the component of the Year-end CWIP balance attributable to any such project will be reduced by the following:

Year-End Project CWIP Balance X (Number of Months Project Will Be in Service During Subsequent Year / 13)

Transmission Cost Adjustment

The Transmission Cost Adjustment is equal to the Transmission Cost, plus, beginning with the second Year of the TCA, the True-Up Amount and, beginning with the third Year of the TCA, the Over/Under Recovery Amount, charged on a dollar per Kilowatt basis for rate schedules with Demand rates and on a dollar per Kilowatt-Hour basis for rate schedules without Demand rates. However, Customers on Schedule RE-TOU and R-OO shall be billed the Transmission Cost N Adjustment on a percentage basis applicable to base energy charges.

INFORMATION TO BE FILED WITH THE PUBLIC UTILITIES COMMISSION

Each proposed revision in the Transmission Cost Adjustment will be accomplished by filing an advice letter on November 1 of each Year to take effect on the next January 1 and will be accompanied by supporting data and information as set forth in Ordering Paragraph No. 6 of Decision No. C07-1085.

TCA ADJUSTMENT WITH CHANGES IN BASE RATES

Whenever the Company implements changes in base rates as the result of a final order in an electric Phase I rate case, it shall simultaneously adjust the TCA to remove all costs that have been included in base rates.

INTEREST CALCULATION UNDER A TRUE UP

Over collections of TCA revenues that are due to over projections of net plant and CWIP balances shall be assessed interest as part of the true-up mechanism in the TCA. To determine an over collection of TCA revenues due to over projections of net plant and CWIP, the revenue requirements associated with the projected net plant in service and CWIP shall be compared to the revenue requirements associated with the actual net plant in service and CWIP for that same Year. Interest is only assessed on the positive balance of TCA revenues calculated on projected plant in service and CWIP compared to the calculated TCA revenues based on actual plant in service and CWIP over the same time period. Interest shall be calculated at the after tax weighted average cost of capital.

ADVICE LETTER NUMBER	1845		ISSUE DATE _	December 21, 2020
DECISION/ PROCEEDING NUMBER	R20-0642	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE _	January 1, 2021

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		Eighteenth Revised	_ Sheet No.	143
P.O. Box 840 Denver, CO 80201	-0840	Sub. Seventeenth Revised	Cancels _ Sheet No	143
		ELECTRIC RATES		RATE
		COMMODITY ADJUSTMENT		Т
	for Billing Purposes:	<u>R THE SECOND QUARTER OF 2021</u>		1
under	Residential General	Il Kilowatt-Hours used and Residential Demand Services	\$0.0	03199/kWh I
		nd Residential General Opt-Out based on a licable to base energy charges		51.29% I
Resid	ential Demand-Time	Differentiated Rates Service		
	Mandatory Time-of		\$0.0	02188/kWh I
	On-Peak to Off-Pea Mandatory Time-of		\$0.0	1.74 03806/kWh I
applic	cable to all Kilowatt-H	n-Metered at Secondary Voltage Hours used under any Rate Schedules vice and Non-Metered Service	\$0.0	03199/kWh I
applic for Co	cable to all Kilowatt-H	Service at Secondary Voltage Hours used under any Rate Schedules rial Secondary Service Rate Schedules rial Service	\$0.0	03199/kWh I
	Optional Time-of-U	Jse Off-Peak	\$0.0	02408/kWh I
	On-Peak to Off-Pea Optional Time-of-U		\$0.0	1.75 04214/kWh I
	nercial and Industrial ge applicable to all K	Secondary-Electric Vehicle Service at Secondar ilowatt-Hours used	y	
	Mandatory Time-of		\$0.0	02685/kWh I
	On-Peak to Off-Pea Mandatory Time-of		\$0.0	1.43 03840/kWh I
	(Contin	nued on Sheet No. 143A)		
ADVICE LETTER NUMBER	1851	ISSI IE	March 29,	2021
DECISION/ PROCEEDING NUMBER	C21-0178		April 1, 20	

	Eighteenth Revise	d Shee	t No. <u>143A</u>
P.O. Box 840 Denver, CO 80201-0840	Seventeenth Revis	ed Canc	t No143A
ELECTRIC	RATES		RATE
ELECTRIC COMMOD	ITY ADJUSTMENT		
ECA FACTORS FOR THE SE	COND QUARTER OF 20	021	1
ECA Factors for Billing Purposes:			
Commercial and Industrial Service at applicable to all Kilowatt-Hours used Schedules for Commercial and Indust Special Contract Service	l under any Rate		
Mandatory Time-of-Use Off-	Peak		\$0.02401/kWh I
On-Peak to Off-Peak Ratio Mandatory Time-of-Use On-F	Peak		1.75 \$0.04203/kWh I
Commercial and Industrial Service at applicable to all Kilowatt-Hours used Schedules for Commercial and Indust	l under any Rate	,	
Mandatory Time-of-Use Off-	Peak		\$0.02378/kWh I
On-Peak to Off-Peak Ratio Mandatory Time-of-Use On-F	Peak		1.75 \$0.04161/kWh I
Lighting, applicable to all Kilowatt-H			
Rate Schedule for Commercial Lighti Lighting Service	ing or Public Street		\$0.03199/kWh I
(Continued on Sh	leet No. 143B)	ISSUE	
NUMBER 1851 DECISION/ CO1 0170	EGIONAL VICE PRESIDENT,	DATE March	<u>n 29, 2021</u>
NUMBER	Rates & Regulatory Affairs	DATE April	1, 2021

P.O. Box 840	
Denver, CO 80201-0840	

First Revised

Sheet No. Cancels Sheet No. 143B

ELECTRIC RATES

Original

ELECTRIC COMMODITY ADJUSTMENT

APPLICABILITY

All rate schedules for electric service are subject to an Electric Commodity Adjustment (ECA) to reflect the cost of energy utilized to supply electric service. The ECA Factors for all applicable rate schedules will be applied to all Kilowatt-Hours sold by the Company with the exception of any buy-through Kilowatt-Hours (BT kWh) sold to participants in the Interruptible Service Option Credit (ISOC) program who buy through an economic interruption. The ECA Factors for lighting service bills and other non-metered service will be determined by applying the ECA Factor to the calculated Monthly Kilowatt-Hour consumption. All Kilowatt-Hours used under Residential Energy Time-of-Use (RE-TOU) and Residential General Opt-Out (R-OO) shall be billed the ECA on a percentage basis applicable to base energy charges.

TIME-OF-USE ECA FACTORS APPLICABILITY

All Kilowatt-Hours used under any Rate Schedule for Residential Demand-Time Differentiated D Rates (RD-TDR), Commercial and Industrial Primary, Transmission or Special Contract Service Customers shall be billed under the appropriate Time-of-Use (TOU) ECA Factor. Residential Energy N Time-of-Use (RE-TOU) and Residential General Opt-Out (R-OO) shall be billed the ECA on a percentage basis applicable to base energy charges. Customers that receive electric service under any Commercial and Industrial Secondary Service Rate Schedule that have Measured Demands of one hundred Kilowatt (100 kW) or more for twelve (12) consecutive Months may elect to be billed under the Secondary TOU ECA Factor. Subsequent to a Customer's election to be billed under the Secondary TOU ECA Factor, Customer must have a Measured Demand of one hundred Kilowatts (100 kW) or more every Month, except a Customer may have one (1) Month within the previous twelve (12) Months where the Customer Demand is less than one hundred Kilowatts (100 kW). In the event that a second Month occurs in any twelve (12) Month period where the Customer's Measured Demand is less than one hundred Kilowatts (100 kW). In the event that a second Month occurs in any twelve (12) Month period where the Customer's Measured Demand is less than one hundred Kilowatts (100 kW), the Company shall bill the Customer under the non-TOU ECA Factor.

The On-peak hours shall be 9:00 a.m. to 9:00 p.m. for all non-Holiday weekdays. The Off-peak N period shall be all other hours. The Residential Demand-Time Differentiated Rate (RD-TDR) Service D On-peak hours shall be 9:00 a.m. to 9:00 p.m. for all days, including Holidays and weekends. The Off-peak period shall be all other hours. The On-peak and Off-peak price differentials are based on the ratio of system marginal costs for a calendar Year. The On-peak and Off-peak price ratio will be projected annually and will be filed with the Commission on the first business day of November, and shall remain in effect for the subsequent calendar Year. The TOU ECA rates will be updated with the Quarterly ECA rates and will be determined by applying the fixed annual On-peak and Off-peak ratios to the quarterly ECA cost of service.

	(Continue	d on Sheet No. 143C)		
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Original	Sheet No.	143C
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	0.10001140	

ELECTRIC RATES

ELECTRIC COMMODITY ADJUSTMENT

TIME-OF-USE NOTICE AND METERING REQUIREMENTS

Customers receiving service under the TOU ECA must have their usage metered by an Interval Data Recorder (IDR) meter. If a requesting Customer is not currently metered with an IDR meter, the Company will install an IDR meter as soon as reasonably practicable and the Customer will be eligible for the TOU rate beginning with the first billing cycle immediately subsequent to the installation of the IDR meter.

ELECTRIC COMMODITY ADJUSTMENT QUARTERLY FILING

The Company shall file each quarter, on not less than fifteen (15) days' notice, an application to be effective on the first day of the Month of the next calendar quarter. The Company may also file for more frequent changes to the ECA factors, subject to Commission approval.

ELECTRIC COMMODITY ADJUSTMENT

The ECA shall be calculated quarterly with the new ECA Factors to be effective on a prorated basis on the first day of the quarter. The ECA Factors shall be determined by dividing the Quarterly ECA Revenue Requirement by the projected Kilowatt-Hour sales to which the ECA is applicable for the next calendar quarter. The ECA Factors shall be differentiated by service delivery voltage to reflect line losses.

ENERGY LOSS FACTOR

The ECA Energy Loss Factors take into account service delivery voltage to reflect line losses. Energy Loss Factors are as follows:

Transmission	1.0000
Primary	1.0207
Secondary	1.0460

Primary and Secondary voltage losses may be updated by the Company from time to time.

	(Continued on S	Sheet No. 143D)		
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ELECTRIC RATES

ELECTRIC COMMODITY ADJUSTMENT

QUARTERLY ECA REVENUE REQUIREMENT

The Quarterly ECA Revenue Requirement (ECARR) shall be calculated using the following equation:

ECARR = (PSC + PNGS Balance * PJA) + DAB + Projected Net RESA Transfer + MEP Cost + Renewable*Connect Credit

Where:

- 1) PSC is the Projected System Fuel (F), Purchased Energy (P), and Purchased Wheeling (W) for the next quarter, with F, P, and W as defined below.
- Projected Natural Gas Sales (PNGS) Balance is the projected natural gas sales cost less the projected natural gas sales credit for the next calendar quarter. NGS Balance is defined below.
- 3) PJA is the projected retail jurisdictional allocation factor for the quarter.
- 4) DAB is the Deferred Account Balance.
- 5) The Projected Net RESA Transfer is the Projected amount of sums that will be transferred from the RESA to the ECA. The Projected Net RESA Transfer shall be calculated using the Net RESA Transfer from the prior calendar quarter. Net RESA Transfer is defined below.
- 6) MEP Cost is the cost of the Company's Medical Exemption Program (MEP) during the period of July 1 to September 30 each Year, as defined below.
- 7) Renewable*Connect Credit is the projected total cost of credits paid to Renewable*Connect subscribers for the next calendar quarter plus the projected cost of unsubscribed portions of the Renewable*Connect resource that will be recovered at the forecasted marginal avoided cost of solar plus an additional value equal to the capacity value of solar.

ELECTRIC COMMODITY ADJUSTMENT

The Deferred Account Balance is the difference between the Actual Energy Costs incurred and the ECA revenues collected. Each quarterly filing shall include the Deferred Account Balance from the last day of the Month prior to the ECA filing. For example, the February 28 Deferred Account Balance will be included in the ECA filing made in March for the second calendar quarter.

Actual Energy Costs shall be the total of:

(F+P+W+NGS Balance) * Actual Retail Jurisdictional Allocation factor + PVM + Actual Net RESA Transfer + MEP Cost + IE Costs + Renewable*Connect Credit

Where:

1) F equals the Cost of Fossil Fuel for Generation as recorded in Accounts 501 and 547 (excluding all Handling and Unit Train expenses and excluding fuel allocated to BT kWh).

(Continued on Sheet No. 143)

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PUBLIC SERVICE COMPANY OF COLORADO

COLO. PUC No. 8 Electric

	First Revised	Sheet No143E
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ELECTRIC COMMODITY ADJUSTMENT

ELECTRIC COMMODITY ADJUSTMENT - Cont'd

- P equals the energy-related component of the costs of all Purchased and Interchange Power as recorded in Account 555 (excluding purchased energy expense allocated to BT kWh).
- 3) W equals the energy-related component of the costs of electric wheeling associated with Purchased Power, as recorded in Account 565 (excluding wheeling energy expense allocated to BT kWh).
- 4) PVM is the actual Price Volatility Mitigation Costs of the following accounts for the applicable Month: 1) Subsidiary Account for Financial Hedges and – FERC Account Numbers 501.17 (steam plants), 547.17 (combustion turbines) and 555.27 (tolling plants/purchased power); and 2) Subsidiary Account for Physical Hedges – FERC Account Numbers 501.15 (steam plants), 547.15 (combustion turbines) and 555.25 (tolling plants/purchased power). Actual PVM shall include only those premiums or settlement costs actually incurred by the Company in connection with its use of the following financial instruments: Fixed-for-float swaps, call options, costless collars, and New York Mercantile Exchange futures contracts in conjunction with market basis (between Colorado Interstate Gas Company, Northwest Pipeline Company, Henry Hub, or other Monthly indices in the areas where the Company regularly procures its natural gas supplies).
- 5) Net RESA Transfer is the net of RESA Incremental Cost minus Avoided Costs of On-site solar production.
 - a. RESA Incremental cost is the modeled incremental costs per MWH times the MWH production from non-on-site solar eligible energy resources that became commercially operational after July 2, 2006.
 - b. On Site Solar Avoided Cost is the modeled per MWH avoided cost of energy from on-site solar facilities times the MWH projection from the on-site solar facilities.
- 6) MEP Cost is the difference in revenue from Energy Charges that would have been billed to Residential Customers that opt for the MEP for the Summer Season under Schedule R (tiered rates), billed to Residential Customers under Schedule RE-TOU N (time-of-use rates) that opt for the MEP for the Summer Season and billed to N Residential Customers under Residential General Service Opt-Out (R-OO) who opt N for the MEP for the Summer Season, compared with the revenue from the Energy N Charge billed or estimated to be billed under the Summer Season – Medical Exemption to be included in the Company's fourth quarter ECA filing each Year. For the Billing Months of July through August the MEP Cost shall be based on actual billed amounts. The MEP Cost for September shall be estimated, using the average number of bills and use per bill in July and August.
- 7) IE costs are the costs of the Independent Evaluator retained as part of the Company's Electric Resource Plans.

	Company	s Electric Resource Plans.		
	(Cont	tinued on Sheet No. 143F)		
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PUBLIC SERVICE COMPANY OF COLORADO

COLO. PUC No. 8 Electric

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ELECTRIC RATES

ELECTRIC COMMODITY ADJUSTMENT

ELECTRIC COMMODITY ADJUSTMENT - Cont'd

- 8) NGS Balance shall be the total cost for the sales of natural gas less the natural gas sales credit for all revenue received by the Company for the sale of natural gas to Southwest Generation for their Fountain Valley Facility.
- 9) Renewable*Connect Credit is the projected total cost of credits paid to Renewable*Connect subscribers for the next calendar quarter plus the projected cost of unsubscribed portions of the Renewable*Connect resource that will be recovered at the forecasted marginal avoided cost for solar plus an additional value equal to the capacity value of solar.

The ECA revenue collected for the quarter will be adjusted for billing cycle lag.

Interest shall accrue Monthly on the average Monthly deferred balance (whether the balance is positive or negative). The Monthly interest rate shall be at a rate equal to the average of the daily rates for Commercial Paper, Financial, 3-Month rates, published by the United States Federal Reserve H.15 report (http://www.federalreserve.gov/releases/h15/data.htm).

ADJUSTMENT FOR SHORT-TERM SALES MARGIN

Positive short-term sales margins from the calendar Year shall be shared with retail Customers through an adjustment to the ECA. Margin sharing shall be calculated separately for both the Generation Book margins and Proprietary Book margins. Proprietary Book margins shall be calculated from the Company's share of margins under the Joint Operating Agreement. Within each of these books, the retail jurisdictional Gross Margin shall be aggregated annually. If the aggregated Gross Margin from either book is negative, the negative margin shall not be passed on to retail Customers.

If the annual retail jurisdictional aggregated Gross Margin in either book is positive, then such positive annual retail jurisdictional Gross Margin shall be shared annually with retail Customers through the ECA as follows:

- 1) Generation Book: Gross Margin in excess of \$308,868 for calendar Year 2018 and RT subsequent Years shall be shared ninety percent (90%) retail Customers/ten percent (10%) Company.
- 2) Proprietary Book: Gross Margin in excess of \$697,421 for calendar Year 2018 and IT subsequent Years shall be shared ten percent (10%) retail Customers/ninety percent (90%) Company.

	(Continued or	n Sheet No. 143G)		
ADVICE LETTER NUMBER	1818		ISSUE _ DATE _	February 18, 2020
DECISION/ PROCEEDING NUMBER	C20-0096	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE _	February 25, 2020

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ELECTRIC RATES

ELECTRIC COMMODITY ADJUSTMENT

ADJUSTMENT FOR SHORT-TERM SALES MARGIN - Cont'd

The Company shall include in its quarterly filing for effect April 1 of each Year a report setting forth the retail Customer share of positive short-term sales margins from the prior calendar Year. The total positive short-term sales margins will be divided by three (3), and the quotient shall be subtracted from each quarterly ECARR for the remainder of the calendar Year.

ADJUSTMENT FOR SO₂ ALLOWANCE MARGINS

Margins earned from the sale of SO_2 allowances by the Company shall be shared with retail Customers in accord with Commission orders. The Company shall include in its quarterly filing for effect April 1 of each Year a report setting forth the retail Customer share of the SO_2 allowance margins from the prior calendar Year. The margins to be shared will be divided by three (3), and the quotient shall be subtracted from each quarterly ECARR for the remainder of the calendar Year.

PUEBLO INCENTIVE PROPERTY TAX CREDIT

An adjustment shall be made to the Deferred Account Balance to include the flow-through to Customers of the amount of any incentive property tax credit or payment received by the Company from the City of Pueblo or Pueblo County pursuant to agreements entered into by the Company with the City of Pueblo and Pueblo County in 2005, commencing with incentive property tax credits or payments attributable to property taxes payable for tax Year 2012. As to each regular quarterly ECA application, the adjustment to the applicable Deferred Account Balance shall include all such incentive property tax credits and payments received by the Company during the quarterly period ending as of the last day of the calendar Month immediately preceding the date of the ECA application.

RUSH CREEK WIND PROJECT COST RECOVERY

The Company shall include the retail cost of the Production Tax Credit(s) and Capital Cost C Sharing in accord with Commission orders.

CHEYENNE RIDGE WIND PROJECT COST RECOVERY

The Company shall include the retail cost of the Cheyenne Ridge Wind Project in accord with N Commission orders. The cost shall include the Revenue Requirement, Deferred Tax Asset carrying costs and Production Tax Credit(s) as applicable. The Revenue Requirement will flow through the ECA N mechanism until such a time that the Revenue Requirement is rolled into base rates. The Production Tax Credit and Deferred Tax Asset carrying costs will continue to flow through the ECA mechanism in accord with Commission orders.

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PUBLIC SERVICE COMPANY OF COLORADO

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enver, CO 80201-0840	Sixth Revised	Cancels Sheet No144
	ELECTRIC RATES	RATE
CLEAN A	AIR-CLEAN JOBS ACT RIDER	
Rate Schedule	Applicable Charge	
Residential Service		
R	Energy Charge	\$ (0.00009)/kWh
RD	Demand Charge	(0.01)/kW-Mo
RD-TDR	Gen & Trans Demand Charge	(0.02)/kW-Mo
RE-TOU, R-OO	Energy Charge based on a percentage adjustn applicable to base energy charges	(0.14%)
Small Commercial Service C	Energy Charge	(0.00008)/kWh
NMTR	Energy Charge	(0.00008)/kWh
Commercial & Industrial Gener		(0.00025)/LW/L
SGL	Energy Charge	(0.00035)/kWh
S-EV	Energy Charge	(0.00026)/kWh
SG, STOU, SPVTOU	Gen & Trans Demand Charge	(0.03)/kW-Mo
SG-CPP	Gen & Trans Demand Charge	(0.03)/kW-Mo
PG, PTOU	Gen & Trans Demand Charge	(0.03)/kW-Mo
PG-CPP	Gen & Trans Demand Charge	(0.03)/kW-Mo
TG	Gen & Trans Demand Charge	(0.02)/kW-Mo
TG-CPP	Gen & Trans Demand Charge	(0.02)/kW-Mo
Special Contract Service SCS-7	Production Demand Charge	(0.03)/kW-Mo
SCS-8	Production Demand Charge	(0.02)/kW-Mo

PUBLIC SERVICE COMPANY OF COLORADO

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	ELECTRIC RATES	F	ATE
CLEAN	AIR-CLEAN JOBS ACT RIDER		
Rate Schedule	Applicable Charge		
Recycled Energy Secondary	Gen & Trans Standby Capacity Reservatior Usage Demand Charge		kW-Mo)/kW-Mo
Primary	Gen & Trans Standby Capacity Reservatior Usage Demand Charge		kW-Mo)/kW-Mo
Transmission	Gen & Trans Standby Capacity Reservation Usage Demand Charge		kW-Mo)/kW-Mo
Standby Service SST	Gen & Trans Standby Capacity Reservation Usage Demand Charge		/kW-Mo /kW-Mo
PST	Gen & Trans Standby Capacity Reservation Usage Demand Charge		/kW-Mo /kW-Mo
TST	Gen & Trans Standby Capacity Reservation Usage Demand Charge		/kW-Mo /kW-Mo
<u>Lighting Service</u> RAL, CAL, PLL, MSL, ESL, SL, SSL, COL, SLU	Energy Charge	(0.000	04)/kWh
TSL, MI	Energy Charge	(0,000	05)/kWh
	ntinued on Sheet No. 144B)		
UMBER <u>1838</u>	DATE	November 2	2, 2020
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Original	Sheet No.	144B
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Colo. PUC No. 7	Cancels Sheet No	

ELECTRIC RATES

CLEAN AIR-CLEAN JOBS ACT RIDER

APPLICABILITY

All rate schedules for electric service are subject to a Clean Air-Clean Jobs Act Rider (CACJA Rider) designed to recover both the capital and operations and maintenance (O&M) costs associated with Eligible Clean Air-Clean Jobs Act Projects in accordance with the Settlement Agreement approved by the Commission in Decision No. C15-0292 in Proceeding No. 14AL-0660E.

The CACJA Rider shall be calculated for each service schedule and for Customers subscribing for Standby Service.

DEFINITIONS

NUMBER

Clean Air-Clean Jobs Act (CACJA)

House Bill HB10-1365 required Public Service to work with the Colorado Department of Public Health and Environment to submit a plan to the Commission to reduce nitrogen oxide emissions at Front Range coal plants by seventy percent (70%) to eighty percent (80%) by December 31, 2017. The plan, which was approved by the Commission in 2010, includes the retirement of five (5) aging coal plants, their replacement with a new natural gas combined cycle plant, the addition of pollution control equipment at three (3) other coal plants, and the conversion of one (1) coal plant to a natural gas fuel source.

Eligible CACJA Projects

The approved projects included in this CACJA Rider are as follows:

- Cherokee 5, 6, and 7 -- a natural gas combined cycle (CC) plant, including 1. interconnection equipment.
- 2. Pawnee selective catalytic reduction and particulate scrubber.
- 3. Hayden 1 selective catalytic reduction.
- Hayden 2 selective catalytic reduction. 4.

Eligibility Window: To be eligible to be included in the CACJA Rider a cost must be incurred and associated with an investment that went into service between August 1, 2014 and December 31, 2017.

CACJA Rider Revenue Requirement

The forecasted or actual costs associated with Eligible CACJA Projects, including the following:

Variable non-fuel O&M expenses, including chemical and water expenses. The 1. 2015 CACJA Base Costs will include the variable non-fuel O&M for the existing Cherokee 3 coal unit. After that unit is retired at the end of 2015, subsequent CACJA Rider calculations will reflect the variable O&M savings from Cherokee 3's retirement.

(Continued on Sheet No. 144C)

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ELECTRIC RATES

CLEAN AIR-CLEAN JOBS ACT RIDER

<u>DEFINITIONS</u> – Cont'd

<u>CACJA Rider Revenue Requirement</u> – Cont'd

- 2. Depreciation expense, which will be calculated Monthly.
- 3. State and federal current and deferred income tax expense. This income tax expense shall recognize the impacts of depreciation expense and any other tax deductions including the Domestic production Activities Tax Deduction Section 199.
- 4. Return on net plant for projects that have been placed into service, including the accumulated allowance for funds used during construction (AFUDC) for capital expenditures incurred before January 1, 2015.
- 5. Return on construction work in progress (CWIP) for capital expenditures incurred on or after January 1, 2015.

CACJA Rider Forecasted Revenue Requirements (FRR)

Forecast of the CACJA Rider Revenue Requirement for the subsequent calendar Year, based on the best available estimates of capital expenditures, O&M expenses, taxes, and the cost of capital.

CACJA Rider Actual Revenue Requirements (ARR)

The actual CACJA Rider Revenue Requirement for the previous calendar Year.

CACJA Rider Revenues (RR)

The actual amount collected from Customers in a given Year through the CACJA Rider.

Allowance for Funds Used During Construction (AFUDC)

An account that tracks the accumulating costs to the Company to fund large construction projects. The account includes the financing cost of the capital invested in the construction project. These costs are tracked until the project is placed into service, at which point the accumulated AFUDC is included as part of the gross plant placed in service.

Construction Work In Progress (CWIP)

The capital expenditures the Company incurs for a project prior to its in-service date.

Return on CWIP

The Return on CWIP will be the Company's weighted average cost of capital (WACC) times the average Monthly CWIP balance for the relevant period.

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Colo. PUC No. 7	Sheet No	

ELECTRIC RATES

CLEAN AIR-CLEAN JOBS ACT RIDER

DEFINITIONS - Cont'd

Weighted Average Cost of Capital (WACC)

The costs of debt and common equity weighted by the relative proportions of each in the Company's balance sheet. For the purpose of developing the FRR, a forecast of the debt cost and capital structure for the following calendar Year will be used. For the purpose of developing both the FRR and ARR, the return on equity shall be the latest return on equity approved by the Commission for the Company's electric department.

CACJA Rider True-up

The over-recovery or under-recovery of CACJA costs from two (2) Years previous. In 2015 and 2016 the CACJA Rider True-up value shall be \$0. The CACJA Rider True-up consists of three (3) components. The first is an adjustment that reconciles the difference between the FRR and the prudently incurred ARR from two (2) Years prior that are demonstrably tied to specific CACJA projects for which the Company has a Certificate of Public Convenience and Necessity (CPCN). The second component accounts for the difference between the revenues the rider was designed to recover from Customers and the actual dollars collected. The third component is an adjustment for interest expenses on the Monthly over- or under-recovery from two (2) Years prior. For each Month, the interest component shall be the after-tax WACC applied to the Monthly over- or under-collection from the mid-point of the Month to the date on which the Company will begin crediting or collecting the over- or under-collection through the CACJA Rider True-up.

CLEAN AIR-CLEAN JOBS ACT RIDER AMOUNT

The CACJA Rider Amount shall consist of the current Year's FRR plus the CACJA Rider Trueup.

The following formula is used to determine the total annual costs to be collected through the CACJA Rider.

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ELECTRIC RATES

CLEAN AIR-CLEAN JOBS ACT RIDER

CLEAN AIR-CLEAN JOBS ACT RIDER AMOUNT - Cont'd

CACJA Rider = Forecasted Rev.Req. + True-up1 + True-up2 + True-up3= FFRv +(ARRy-2-FRRy-2)+(FRRy-2-RRy-2)+ Inty-2

Months average over or under recovered balance.

Forecasted CACJA Rider revenue requirements in Year 'y', the current Year FRRy =FRRy-2 = Forecasted CACJA Rider revenue requirements in Year 'y-2', two (2) Years previous ARRy-2 = Actual revenue requirements for CACJA projects in Year 'y-2', two (2) Years previous Actual revenues collected through the CACJA Rider in Year 'y-2', two (2) Years RRy-2 previous Inty-2 Accumulated interest expense in Year 'y-2', two (2) Years previous. Interest shall = be calculated Monthly by applying the Company's after-tax WACC applied to each

The FRR used to set 2015 rates will be \$96,968,401.

The True-up component of the 2017 rates will be based on the ARR for the entire Year of 2015.

RATE DESIGN

The costs of approved Clean Air-Clean Job Act initiatives will be allocated to rate classes based on the production Demand allocator approved in the Company's latest Phase II rate case. The allocation factors will be updated based on a projection of Energy use by Customer class for the forecast Year. Rates shall be designed by dividing the costs allocated to each class by the projected class billing determinants. The rates for all Years will be based on twelve (12) Months of projected class billing determinants. Customers shall be billed the CACJA Rider on a dollar per Kilowatt basis for tariff schedules with Demand rates and on a dollar per Kilowatt-Hour basis for tariff schedules without Demand rates. However, Customers on Schedule RE-TOU and R-OO shall be billed the CACJA Rider on a percentage N basis applicable to base energy charges. Ν

		(Continued or	n Sheet No. 14	4F)		
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Original

Sheet No. Cancels Sheet No. 144F

ELECTRIC RATES

CLEAN AIR-CLEAN JOBS ACT RIDER

INFORMATION TO BE FILED WITH THE PUBLIC UTILITIES COMMISSION

Each revision to the CACJA Rider will be accomplished by filing an advice letter no later than November 1st of each Year to take effect on the next January 1 and will be accompanied by such supporting data and information as the Commission may require. The last advice letter will be filed by N November 1, 2020 to take effect January 1, 2021. The Company shall submit a compliance advice letter N filing to cancel the CACJA Rider tariff effective January 1, 2022.

The Company shall submit an additional annual filing on or around April 15, 2016, April 15, 2017, April 15, 2018, April 15, 2019 and April 15, 2020. In this filing, the Company will: discuss the types and C levels of expenditures incurred for Eligible CACJA Projects during the previous calendar Year; and compare the FRR and ARR for the previous calendar Year and explain material deviations. At a minimum, the Company will include in its filing the materials and data consistent with the Settlement reached in Proceeding No. 14AL-0660E.

ADVICE LETTER	
NUMBER	

1818

DECISION/ PROCEEDING NUMBER

C20-0096

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

February 18, 2020 DATE EFFECTIVE DATE

ISSUE

February 25, 2020

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ELECTRIC SERVICE

FLEXIBLE PRICING POLICY

The following rules and regulations set forth the Company's policy regarding the development of flexibly priced electric service in accordance with the provisions of §40-3-104.3, C.R.S., and the Commission Rules found at 4 CCR 723-10.

APPLICABILITY

This policy shall be applicable to any Residential, Commercial or Industrial electric Customer or potential Customer of the Company to whom the Company offers a contract with flexible pricing. The Company shall retain complete discretion as to which Customers or potential Customers shall be offered flexible pricing.

REQUIREMENTS FOR FLEXIBLE PRICING

In order for flexible pricing to be considered for a specific electric service Customer or potential electric service Customer, the following facts must first be demonstrated by the Company:

- 1. The price of any such service is not below the variable cost of providing that service. The variable cost of the Company will be based on the average of production costs of the Company and purchased energy costs for Company load for the most recent twelve (12) Months ending December 31, expressed in dollars per net Megawatt-Hour. The variable cost will be the quotient of the sum of purchased energy costs, fuel, fuel handling and the percentage of production operation and maintenance costs determined to be variable in the Company's most recent general rate proceeding divided by the sum of net generation of the Company's thermal units and energy purchased for Company load. If the discounted price is below the applicable tariff energy rate, the Company will maintain separate accounting records for those sales and will remove these sales and associated costs from the Electric Commodity Adjustment calculation.
 - 2. The Customer, or potential Customer, has expressed its intention to decline or discontinue, or partially discontinue service, to provide its own service, or to pursue the purchase of alternate services from another provider.
 - 3. The approval of the flexibly priced rate will not adversely affect the remaining Customers of the Company. Accounting records will be maintained and available for the inspection of the Staff of the Commission and the Office of Consumer Counsel, indicating the disposition of all costs associated with each flexibly priced contract and the conformance of this policy to the requirements of §40-3-104.3(2)(a) C.R.S.
- 4. The approval of the flexibly priced rate is in the public interest.

	(Continued on S	heet No. 145A)		
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ELECTRIC SERVICE

FLEXIBLE PRICING POLICY

REGULATORY APPROVAL

Upon determination that the Company desires to offer a Customer or potential Customer a flexibly price contract, that the above requirements apply, and that the annual revenue to be derived from the proposed flexibly priced rate is not less than the variable cost as determined in accordance with the requirements herein, the Company shall file an application with the Commission for approval of such flexibly priced rate. Upon obtaining regulatory approval and execution of an electric service contract between Customer and Company, the rate shall be placed into effect.

CONFIDENTIAL REQUIREMENT

The rates, terms and conditions of the flexibly priced contract shall be confidential to Company and Customer. Breach of the confidentiality requirement by Customer may result, at the option of the Company, in the immediate termination of the flexibly priced contract.

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PUBLIC SERVICE COMPANY OF COLORADO

COLO. PUC No. 8 Electric

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	ELECTRIC RATES	RA	TE
TRANSPORTATION EI	LECTRIFICATION PROGRAMS ADJUSTMENT	_	
Rate Schedule	Applicable Charge	_	
Residential Service R	Energy Charge	\$0.0004	6/kWh
RD	Demand Charge	0.10/k	W-Mo
RD-TDR	Gen & Trans Demand Charge	0.10/k	W-Mo
RE-TOU, R-OO	Energy Charge based on percentage adjustment applicable to base energy charges	().74%
Small Commercial Service C	Energy Charge	0.0003	86/kWh
NMTR	Energy Charge	0.0003	86/kWh
Commercial & Industrial Gener SGL	r <u>al Service</u> Energy Charge	0.0015	58/kWh
S-EV	Energy Charge	0.0011	5/kWh
SG, STOU, SPVTOU	Gen & Trans Demand Charge	0.13/k	W-Mo
SG-CPP	Gen & Trans Demand Charge	0.13/k	W-Mo
PG, PTOU	Gen & Trans Demand Charge	0.12/k	W-Mo
PG-CPP	Gen & Trans Demand Charge	0.12/k	W-Mo
TG	Gen & Trans Demand Charge	0.00/k	W-Mo
TG-CPP	Gen & Trans Demand Charge	0.00/k	W-Mo
Special Contract Service SCS-7	Production Demand Charge	0.12/k	W-Mo
SCS-8	Production Demand Charge	0.00/k	W-Mo

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	ELECTRIC RATES	RATE
TRANSPORTATION EL	ECTRIFICATION PROGRAMS ADJUSTMENT	N
Rate Schedule	Applicable Charge	
Recycled Energy Secondary	Gen & Trans Standby Capacity Reservation Fee Usage Demand Charge	\$0.02/kW-Mo 0.13/kW-Mo
Primary	Gen & Trans Standby Capacity Reservation Fee Usage Demand Charge	0.01/kW-Mo 0.12/kW-Mo
Transmission	Gen & Trans Standby Capacity Reservation Fee Usage Demand Charge	0.00/kW-Mo 0.00/kW-Mo
Standby Service SST	Gen & Trans Standby Capacity Reservation Fee Usage Demand Charge	0.02/kW-Mo 0.13/kW-Mo
PST	Gen & Trans Standby Capacity Reservation Fee Usage Demand Charge	0.01/kW-Mo 0.12/kW-Mo
TST	Gen & Trans Standby Capacity Reservation Fee Usage Demand Charge	0.00/kW-Mo 0.00/kW-Mo
Lighting Service RAL, CAL, PLL, MSL, ESL, SL, SSL, COL, SLU	Energy Charge	0.00000/kWh
MI, TSL	Energy Charge	0.00000/kWh
ADVICE LETTER 1849	ISSUE DATE Feb	pruary 23, 2021
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ELECTRIC RATES

TRANSPORTATION ELECTRIFICATION PROGRAMS ADJUSTMENT

APPLICABILITY

Denver, CO 80201-0840

P.O. Box 840

All rate schedules for electric service are subject to a Transportation Electrification Programs Adjustment (TEPA) to reflect the cost of Commission approved Transportation Electrification Plans. The TEPA amount will be subject to annual changes to be effective on January 1 of each Year.

DEFINITIONS

Carrying Charge for the Over/Under Recovery Amount and True-Up Amount

The TEP Adjustment will also include a carrying charge applied for 12 months to the Over Recovery Amount and negative True-Up Amounts. This carrying charge will be the after-tax WACC during the 12-month period immediately following the Year during which the Over-Recovery Amount and negative True-Up Amount were accrued. No carrying charge will be applied to Under Recovery Amounts or positive True-Up Amounts.

Charger Service

A program whereby the Company furnishes EV charging equipment in exchange for a flat monthly service fee.

Over/Under Recovery Amount

The Over/Under Recovery Amount is the balance, positive or negative, of TEPA revenues received less the forecasted TEPRR intended to be recovered each Year through the TEPA.

TEP Adjustment

The TEP Adjustment is equal to the TEP Revenue Requirement ("TEPRR"), plus any TEP performance incentive awards as approved by the Commission, plus a True-up Amount, plus an Over/Under Recovery Amount

Transportation Electrification Plan

The customer programs and products designed to support the widespread adoption of electric vehicles within the Company's service territory, which the Company is approved by the Commission to implement pursuant to Colorado Revised Statute § 40-5-107.

True-up Amount

The True-up Amount is equal to the difference, positive or negative, between the actual TEP Revenue Requirement and the forecasted TEP Revenue Requirement in a TEP Year.

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ELECTRIC RATES

TRANSPORTATION ELECTRIFICATION PROGRAMS ADJUSTMENT

CLASS COST ALLOCATION

TEP Class Cost Allocations: The Company will assign class responsibilities for the TEP Revenue Requirement as approved by the Commission in respective Transportation Electrification Plan proceedings.

TEP REVENUE REQUIREMENT

The TEP revenue requirement ("TEPRR") is defined as (1) a return, equal to the Company's weighted average cost of capital, on the Transportation Electrification Plan capital and rebates; (2) the plant-related ownership costs associated with such investment, including depreciation expense, accumulated deferred income taxes, income tax expense, and the amortization expense of the rebates; (3) operations and maintenance expenses associated with the Transportation Electrification Plan; and (4) energy costs to operate Company-owned public charging stations incurred in connection with the Commission-approved TEP for the Year in which the TEPA will be in effect, decreased by (1) the revenues from monthly service charges for Charger Service received under Schedule EVC; and (2) revenues from Company-owned public charging stations received under Schedule EVC in connection with the Commission-approved Transportation Electrification Plan for the Year in which the TEPA will be in effect.

RATE DESIGN

Rates shall be designed by dividing the costs allocated to each class by the projected class billing determinants. Customers shall be billed the TEPA on a dollar per Kilowatt basis for tariff schedules with Demand rates and on a dollar per Kilowatt-Hour basis for tariff schedules without Demand rates. However, Customers on Schedules RE-TOU and R-OO shall be billed the TEPA on a percentage basis applicable to base energy charges.

SEMI-ANNUAL FILINGS

On October 1st of each Year, the Company shall file for approval to update the TEPA rates based on forecasted TEP revenue requirement for the following calendar year, and True-up Amount and Over/Under Recovery Amount for the most recently completed calendar year. The updated rate will be in effect for the following calendar year.

On April 1st of each year the Company shall file a report detailing TEPA expenditures and revenues from the preceding year. This filing will establish the True-up and Over/Under Recovery Amounts that will be included in the October 1st TEPA rate update. Both the October 1st filing and the April 1st filing will include additional information on TEP

programs.

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PUDLIC	SERVICE	COMPANY	UF '	COLORADO

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ELECTRIC RATES

RENEWABLE ENERGY STANDARD ADJUSTMENT (RESA)

The charge for electric service calculated under Company's total electric rates shall be increased by one percent (1.00%). Said adjustment shall apply to all charges for electric service including base R Monthly Rates under the applicable Rate Schedule, Base Rate Adjustments and Non-Base Rate Adjustments. The funds shall be tracked in a segregated account specifically designated for meeting the requirements of the Renewable Energy Standard Rules.

In addition to the RESA charges above, for Customers that receive optional service under Schedule PV and elect Net Metering under Schedule NM who install their generation facilities on or after December 26, 2014, an additional RESA Monthly bill amount shall be charged as follows: the additional RESA charge shall be based on the total energy in Kilowatt-Hours produced by the Customer's generation system as measured by the Production Meter during the Billing Month. The additional RESA charge shall be calculated by multiplying the Monthly Kilowatt-Hour production as measured by the Production Meter on the Customer's production times the total effective Monthly applicable energy rate on a per Kilowatt-Hour basis including the applicable electric service rate schedule base Energy Charge and all applicable Base Rate Adjustments and Non-Base Rate Adjustments. The resulting product will be multiplied by one percent (1.00%) to determine the Customer's additional RESA Monthly bill amount.

All Customers receiving compensation for excess Kilowatt-Hour credits, per Commission Renewable Energy Standard Rules applicable to Net Metering shall also receive additional credit for any RESA accorded to the compensated excess accrued credits.

The RESA funds as paid by Customers as set forth herein shall be tracked by the Company in a segregated account specifically designated for meeting the Company's requirements as set forth in the Commission's Renewable Energy Standard Rules. The RESA shall expire on December 31, 2022.

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ELECTRIC RATES

Colorado Energy Plan Adjustment (CEPA)

The charge for electric service calculated under Company's total electric rates shall be increased by one percent (1.00%) to recover the regulatory asset to collect the incremental depreciation costs associated with the early retirements of Comanche 1 and Comanche 2 in accordance with the Preferred Colorado Energy Plan Portfolio (CEPP) approved by the Commission in Decision No. C18-0761 in Proceeding No. 16A-0396E (Electric Resource Plan Proceeding) and Decision No. C18-0762 in Proceeding No. 17A-0797E (Accelerated Depreciation Renewable Energy Standard Adjustment (RESA) Reduction Proceeding). Public Service is allowed to earn a return on this regulatory asset at the Company's Weighted Average Cost of Capital (WACC).

Said adjustment shall apply to all charges for electric service including base Monthly Rates under the applicable Rate Schedule, Base Rate Adjustments and Non-Base Rate Adjustments.

In addition to the CEPA charges above, for Customers that receive optional service under Schedule PV and elect Net Metering under Schedule NM who install their generation facilities on or after December 26, 2014, an additional CEPA Monthly bill amount shall be charged as follows: the additional CEPA charge shall be based on the total energy in Kilowatt-Hours produced by the Customer's generation system as measured by the Production Meter during the Billing Month. The additional CEPA charge shall be calculated by multiplying the Monthly Kilowatt-Hour production as measured by the Production Meter on the Customer's production times the total effective Monthly applicable energy rate on a per Kilowatt-Hour basis including the applicable electric service rate schedule base Energy Charge and all applicable Base Rate Adjustments and Non-Base Rate Adjustments. The resulting product will be multiplied by one percent (1.00%) to determine the Customer's additional CEPA Monthly bill amount.

All Customers receiving compensation for excess Kilowatt-Hour credits, per Commission Renewable Energy Standard Rules applicable to Net Metering shall also receive additional credit for any CEPA accorded to the compensated excess accrued credits.

For the period that the CEPA is in effect, Public Service shall file annual reports no later than May 1 of each year.

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1818

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RULES AND REGULATIONS

ELECTRIC SERVICE

GENERAL STATEMENT

The following Rules and Regulations, filed with the Commission as a part of this Electric Tariff of the Company, set forth the terms and conditions under which electric service is supplied and govern all classes of service in all the territory served by the Company. The Rules and Regulations are subject to termination, change, or modification, in whole or in part, at any time as provided by the Commission Rules.

Service furnished by the Company is also subject to the Electric Installation Standards, the National Electrical Safety Code, and the Commission Rules. Copies of the Company's Electric Installation Standards are available for any Customer's inspection at the offices of the Company.

Any waiver at any time of the Company's rights or privileges under these Rules and Regulations will not be deemed a waiver as to any breach or other matter subsequently occurring.

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RULES AND REGULATIONS

ELECTRIC SERVICE

GENERAL

BENEFIT OF SERVICE

An application for electric service may be made via telephone or electronically through the Company's website. The Company may require any applicant to sign an Application Contract before service is supplied. However, the use of electric service constitutes an agreement under which the user receives electric service and agrees to pay the Company therefore in accordance with the applicable rate schedules, Rules and Regulations. Each person of full legal age who resides at the premises to which service is delivered shall be deemed to receive benefit of service supplied and shall be liable to the Company for payment, subject to conditions hereinafter stated, whether or not service is listed in his/her name. The primary obligor for payment is the applicant or user in whose name service with the Company is listed ("Customer of record"). The Company is obligated to pursue reasonable and timely efforts to effect payment by or collections from the Customer of record. In the event such efforts are unavailing, and it is necessary for the Company to effect payment by or collection from a user who is not the Customer of record by transfer of an account or otherwise, the Company shall give prior written notice to said user that he/she may factually dispute the applicability of the benefit of service rule stated in this paragraph to his/her specific situation by making written complaint to the Commission. The benefits and obligations of the agreement for service may not be assigned without written consent of the Company. A separate agreement, if necessary, will be made for each class of service at each separate location.

Where rental properties are concerned, the Company will not charge landlords or property owners for electric service during a period of vacancy, unless the landlord or property owner has become the Company's Customer of record as described immediately below. During a period of vacancy in rental properties, the landlord or property owner may contact the Company verbally or in writing to have electric service transferred to his/her name. Upon application by the landlord or property owner to transfer service into his/her name, the landlord or property owner becomes the Customer of record and service will be provided in the name of the landlord or property owner. The Company reserves the option to discontinue service in accordance with the Discontinuance of Service By Company section of these Rules and Regulations in the event the landlord or property owner does not elect to transfer service during a period of vacancy. In the event that the Company has on file a signed Billing of Vacant Rental Property Agreement for the landlord or property owner at the time of the landlord's or property owner's request to transfer service from the prior Customer of record to the landlord or property owner, the Company will not charge for the transfer of service fee as shown on the Schedule of Charges for Rendering Service.

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RULES AND REGULATIONS

ELECTRIC SERVICE

GENERAL

CHOICE OF RATES

The rate schedules are on file and available at the Principle Office of the Company and the Company's website. Applicant shall elect under which rate schedule service shall be supplied subject to the terms and conditions of the individual rate schedule. When there are two (2) or more rate schedules applicable to any class of service Company will, upon request of applicant, explain the conditions, character of installation or use of service governing the several rate schedules and assist in the selection of the rate schedule most suitable for applicant's requirements. Applicant, however, shall be responsible for the final selection of said rate schedule, and Company assumes no liability therefore.

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RULES AND REGULATIONS

ELECTRIC SERVICE

GENERAL

CHARGES FOR RENDERING SERVICE

Appropriate charges to Customers will be made at the time service is instituted or reinstituted, or in the event that service at a specific location is transferred from one Customer to another. Charges will also be made to Customers for all service work performed for Customers on Customer's premises except for gratuitous services provided by Company. Service work performed at other than regular working hours shall be subject to overtime rates. Charges are set forth on the tariff sheet entitled Schedule of Charges for Rendering Service. These charges are to offset Company's costs for such service work and transactions and are in addition to all other Customer charges for electric service, for Customer deposits and for required charges under Company's filed Distribution Extension Policy.

Gratuitous services to Customers by the Company will not be charged to the Customer. Such gratuitous services are limited to the following:

- All emergency calls where permanent materials and facility replacement is not performed. 1.
- 2. Bill investigations.
- 3. Customer service complaint investigations.
- 4. Changing Customer's equipment due to changes in service characteristics.
- 5. Routine maintenance of Company's facilities except in instances specifically identified in any Rate Schedule.
- Radio and TV interference investigation. 6.
- 7. Perform services resulting from outages on the Company's system.
- 8. Provide to the Customer or a Third Party Standard Customer Data Reports and Standard C Aggregated Data Reports, as set forth in the Requests for Customer Data section of these C Rules and Regulations.

To compensate Company for the cost of processing bad checks, the Company will make a charge to any Customer whose check for payment to the Company is returned by the bank as not payable. The amount of the charge is stated on the tariff sheet entitled Schedule of Charges for Rendering Service.

TEMPORARY OR INTERMITTENT SERVICE

If service to Customer is to be temporary or intermittent, service connection and any line construction involved will be at option of Company as set forth in Company's Electric Distribution Extension Policy.

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RULES AND REGULATIONS

ELECTRIC SERVICE

GENERAL

RESIDENTIAL AND SMALL COMMERCIAL DEPOSITS AND REFUNDS

For purposes of this section, this policy applies to Residential, Small Commercial and Agricultural Customers.

In accordance with the provisions herein, existing Customers shall not be required to place a deposit with the Company. For this purpose an existing Customer shall include Customers who change location if service is initiated at a new location within two (2) weeks of termination of service at a former location and Customer advises the Company prior to termination at a former location of intent to take service at the new location. Discontinuance of service for nonpayment of past due bills shall not change an existing Customer's status. Applicants for Residential Service who are divorced or widowed and whose former spouse met the above requirements shall not have to place a deposit with the Company. Applicants for Residential Service who are divorced or widowed and whose former spouse had a satisfactory credit record with the Company in accordance with (3) below shall be deemed to have a satisfactory credit record with the Company themselves and shall not be required to make a deposit.

Applicants for service, including former Customers who have had a discontinuity or discontinuance in service greater than two (2) weeks shall be subject to the following deposit considerations;

- (1)Applicants whose credit record is satisfactory in accordance with (3) below shall not be required to make any deposit whatsoever.
- Applicants whose credit record is not satisfactory in accordance with (3) below may be C (2)required to make a Customer deposit of an estimated sixty (60) days' bill for service. Applicants may elect to pay the deposit amount in up to three (3) consecutive Monthly installments with one-half of the total deposit amount due as the first installment.
- (3) Applicant's credit record shall be determined as satisfactory as follows:

An applicant shall be considered as having a satisfactory credit record after the Company has received a credit score from Experian's TEC Connect model reflecting a minimum credit score of 530. This validation predicts delinquency risks within a twelve T (12) Month window. The score sets are:

0	-	529	Deposit may be required	C
	530+		No Deposit required	C

The Company may require a cash deposit if the Credit score does not meet 530 or C higher as determined by Experian's TEC Connect model. Т

ADVICE LETTER NUMBER	1796 Amended		ISSUE DATE	May 3, 2019
DECISION/ PROCEEDING NUMBER		REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE	June 3, 2019

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RESIDENTIAL AND SMALL COMMERCIAL DEPOSITS AND REFUNDS - Cont'd

The Company shall not assess a deposit from applicant if an applicant has a satisfactory payment record where said previous service was provided for a continuous period of at least twelve (12) Months and applicant's service was not discontinued for delinquent payment during the last twelve (12) Months of said service and applicant received no more than two (2) Notices of Discontinuance during the last twelve (12) Months of said service. Service must have ended no earlier than sixty (60) days prior to date of application of service.

- (4) In lieu of deposits required under (2) above, an existing Customer of the Company who has established a satisfactory credit rating with the Company in accordance with (3) above may become a guarantor for an applicant by signing a written guarantee of payment agreement. Signing of this agreement guarantees payment of service to be rendered to the applicant up to the amount of deposit that would have been required by Customer, and shall make the guarantor's service subject to discontinuance in event the guaranteed bills are not satisfactorily paid.
- (5) Deposits shall be refunded after a twelve (12) Month period if no delinquency resulting in a written notification of disconnection to Customer has occurred. Thereafter, review will be made Monthly or upon Customer request to determine if Customer is eligible for refund. Refunds will otherwise be made only at such time as service is discontinued at Customer's request and all outstanding bills have been paid. Interest at the current rate of 0.74 percent per annum shall be paid on Customer deposits. Interest will be paid upon refund of the deposit or annually upon request of a Customer. The interest rate is subject to change January 1st of each Year in accordance with the Commission Rules. Whenever the interest rate is changed, deposits held by the Company shall earn interest at the new rate for the portion of time the deposit is held beyond the effective date of the interest rate change.
- (6) If any required deposit remains unpaid thirty (30) days following the due date of the bill on which it first appeared, the Customer's service shall be subject to discontinuance on fifteen (15) days' notice.

ADVICE LETTER	1842			ISSUE DATE _	November 23, 2020
DECISION/ PROCEEDING NUMBER	C20-0761	REGIONAL VICE PF Rates & Regulato	- /	EFFECTIVE DATE _	January 1, 2021

Original	Sheet No.	R22
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RULES AND REGULATIONS

ELECTRIC SERVICE

GENERAL

RESIDENTIAL AND SMALL COMMERCIAL DEPOSITS AND REFUNDS - Cont'd

- (7) An act of subterfuge shall result in the billing of a required deposit. Subterfuge includes, but is not limited to, the use of a fictitious name by applicant for service to avoid paying prior indebtedness to Company; or an application for service at a given location in the name of another party by a Customer whose account is delinquent and who continues to reside at the premises.
- (8) Any deposit as required herein is not to be considered as advance payment or partial payment of any bill for service and shall not be transferable. The deposit is security for payment for service and is to be applied against unpaid bills only in the event service for the account on which the deposit was being held as security is no longer provided.

COMMERCIAL AND INDUSTRIAL DEPOSITS AND REFUNDS

For purposes of this section, this policy applies to those Commercial and Industrial Customers who do not qualify under the Residential and Small Commercial Deposits and Refunds.

Any first-time applicant for Commercial and Industrial Service shall be required to make a deposit of an estimated ninety (90) days' bill. Any applicant who is a former Customer of the Company but who did not have Commercial or Industrial Service for at least twenty-four (24) Months within the last three (3) Years shall be considered a first-time applicant. A former Commercial or Industrial Customer of the Company whose previous service was provided for at least twenty-four (24) Months within the last three (3) Years and whose payment history was satisfactory, shall not be required to make a deposit.

Any applicant for Commercial or Industrial Service at additional locations will be required to make a Customer deposit of an estimated ninety (90) days' bill at the new location unless said applicant has maintained a satisfactory payment record on all other Commercial or Industrial Service accounts. Any time a Customer changes location, payment history will be reviewed and if not satisfactory, the Company will request a deposit or an additional deposit; total deposit not to exceed an estimated ninety (90) days' bill at the new location. Satisfactory payment history shall consist of no Discontinuance of Service for nonpayment, and not more than two (2) Notices of Discontinuance being incurred on any account during the most recent twelve (12) Months' period of which none were mailed within the most recent six (6) Months.

ADVICE LETTER NUMBER	1731		ISSUE DATE	December 8, 2016
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GENERAL

<u>COMMERCIAL AND INDUSTRIAL DEPOSITS AND REFUNDS</u> – Cont'd

The above deposit requirements are subject to the following considerations:

- (1) A surety bond or an irrevocable letter of credit from a financial institution will be accepted in lieu of a deposit but must be issued for an amount equal to the required deposit and be issued for a two (2) Year period. In the event a Customer has not maintained a satisfactory payment record as described in the deposit refund provisions below, a surety bond or letter of credit will be required beyond two (2) Years and until such time as a satisfactory payment record is maintained.
- (2) An applicant for Commercial or Industrial Service may have the option of having a commercial credit report obtained by the Company from a commercial credit reporting agency acceptable to the Company. The report must be requested in the exact name to appear on the account. If such report indicates that all bills equal to or greater than the total Monthly estimated gas/electric bills are paid within sixty (60) days of receipt, the deposit will not be required. This option is not available when the applicant has other Commercial account(s) with the Company on which satisfactory payment history has not been established.

If the service location should have a Commercial gas classification, and has two (2) Residential electric meters or one (1) electric meter being billed as two (2) Residential living units, the service will be considered as Residential class, only for the purpose of determining if a deposit is required.

An existing Commercial or Industrial Customer whose service is terminated for nonpayment will be required to make a deposit or an additional deposit prior to restoration of service, but total deposit is not to exceed an estimated ninety (90) days' bill. At any time an existing Customer receives a fourth Notice of Discontinuance within the most recent six (6) Months' period, the Customer will be subject to the deposit requirements as described herein. Customer deposits will be required in cases involving subterfuge.

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RULES AND REGULATIONS

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GENERAL

COMMERCIAL AND INDUSTRIAL DEPOSITS AND REFUNDS - Cont'd

All Commercial or Industrial Customers adjudicated bankrupt or under reorganization by Court order will be required to make a deposit in accordance with these rules or as may be ordered by the Court.

Any Customer deposit as required hereunder is not to be considered as advance payment or partial payment of any bill for service and shall not be transferable to another Customer. The deposit is security for payment of service to be applied against unpaid bills only in the event service for the account on which the deposit was being held as security is discontinued.

Customer deposits for Commercial and Industrial accounts will be retained by the Company for a minimum period of two (2) Years or until service is discontinued, if sooner than two (2) Years.

Refunds of Commercial and Industrial deposits will be made at any time following the two (2) Year retention period in which the Customer's most recent twelve (12) Months' history indicates that service has not been discontinued for nonpayment and not more than two (2) Notices of Discontinuance have been mailed during the most recent twelve (12) Months' period of which none were mailed within the most recent six (6) Months. Refunds will otherwise be made only at such time as service is discontinued and all outstanding bills have been paid.

Interest at the current rate of 0.74 percent per annum shall be paid on Customer deposits, either in R cash or by a credit to the Customer's account. Interest will be paid upon refund of the deposit or annually upon request of a Customer. The interest rate is subject to change January 1 each Year in accordance with the rules of the Commission. Whenever the interest rate is changed, deposits held by the Company shall earn interest at the new rate for the portion of time the deposit is held beyond the effective date of the interest rate change.

ADVICE LETTER	1842		ISSUE DATE _	November 23, 2020
DECISION/ PROCEEDING NUMBER	C20-0761	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE _	January 1, 2021

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GENERAL

MONTHLY BILLS

Bills for service will be rendered Monthly. The Company reserves the right to require payment of bills for service at more frequent intervals. In such event, meters will be read at the intervals specified by the Company. If the Company is unable to read a meter after reasonable effort, the Customer will be billed on an estimated usage based on the best available information.

For Residential and Commercial Customers without interval data metering, the Company will prorate an initial or a final bill for a period less than the scheduled Monthly billing period based on consumption from either an actual or estimated meter read. Regardless of the length of the shortened Monthly billing period for the initial or final bill, the Company will prorate the Monthly minimum charges under the applicable rate schedule for initial and final bills based on the number of days in the shortened billing period divided by thirty (30) days. Prorating will not be applicable to the Monthly minimum charges for the final bill if notice to discontinue service is received by the Company within four (4) days of the end of the Customer's Monthly billing period. For final bills, upon notification by Customer to Company of Customer's desire to terminate service as set forth in Discontinuance of Service By Customer sections of the Rules and Regulations, if the Company has not read the meter for a regular meter reading within the previous thirty (30) days, the Company shall read the meter to determine the consumption for billing the final bill to a Customer. If the Company has read the meter within the past thirty (30) days, the Company will advise the Customer to select one (1) of three (3) options to determine the final bill consumption. The first option is to allow the Company to estimate the Customer's consumption based upon the Customer's historic billing data. The second option is for the Customer to read their meter on the day of termination and send or call in that information to the Company. Third option is the Customer can request to have the Company read the meter and pay a non-regularly scheduled final meter reading charge under the Company's Schedule of Charges for Rendering Service. The Company shall perform said meter reading within three (3) days from the date to discontinue service. For the purpose of this special meter reading, such three (3) calendar day shall not include Sundays or Holidays.

For Commercial and Industrial Customers with interval data metering, the Company shall prepare an initial or final bill using the actual interval metering data. However, for an initial or a final bill for a period less than the scheduled Monthly billing period the Company will prorate the applicable Monthly minimum charges consistent with the prorate method described above.

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GENERAL

MONTHLY BILLS - Cont'd

The Company will determine at its sole discretion whether or not to physically shut off service upon a shutoff request by Customer, in the instance that the service may revert to a landlord or property owner, such shut-off will be consistent with the provisions in the Benefit of Service section of the Rules and Regulations.

For an initial bill other than for a Customer with an interval data meter, the initial or beginning meter register, by default, is the final meter reading for the previous Customer. However, in the event that there exists an interim period of time when the Company does not have a Customer of record, the Company shall adjust the initial or beginning meter register by prorating the consumption based on the number of days in the billing period of service for such Customer.

All bills for service, including any excise tax imposed by governmental authority, are due and payable at an office of the Company, or to an authorized agent of the Company, not later than the due date shown on the bill. The bill will be considered as received by the Customer when mailed to, or left at, the location where service is used or at some other location that has been mutually agreed upon. Final bills, weekly bills, special bills, and bills for connection and reconnection are due on presentation. If the Customer fails to receive a bill, the Company, upon request, will issue a duplicate. However, failure to receive a bill in no way exempts the Customer from payment for service rendered.

When Company for any reason submits a bill to a Customer for utility service which contains an estimated reading or a no charge, Company will include on such bill a notice informing Customer that the bill does contain an estimate or no charge. Also included on such bill will be a statement requesting Customer to call Company so an accurate meter reading may be obtained. In all bills for additional charges resulting from a period of estimated or skipped billings, Company will include a written notice of Customer's right to pay such additional charges in installments, where such charges were not the result of meter inaccessibility and Customer's refusal to read his or her own meter.

If a Customer gives notice at the Company's office prior to the time that payment is due that the correctness of the bill is disputed, stating reasons therefore, the Company will investigate the complaint. However, such notice disputing correctness of a bill shall not be sufficient reason for withholding payment. If the bill is found to be incorrect, the Company will refund the amount of overpayment or credit the amount of overpayment to the next bill rendered.

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RULES AND REGULATIONS

ELECTRIC SERVICE

GENERAL

CREDIT OR DEBIT CARD PAYMENT OPTION

Customers served under Residential, Commercial and Industrial Service Rates may elect, at their option, to pay their Monthly utility bill for electric service with a credit or debit card. Customers electing to pay with a credit or debit card will be charged a per transaction convenience fee as set forth on the Company's Schedule of Charges for Rendering Service for credit or debit card. Payment option is not applicable to any charge under the Distribution Extension Policy.

AVERAGED MONTHLY PAYMENT PLAN FOR RESIDENTIAL AND SMALL COMMERCIAL **CUSTOMERS**

For purposes of this section, this policy applies to Residential, Small Commercial and Agricultural Customers.

Customers served under Residential, Commercial and Industrial Service Rates who have no Notice of Discontinuance of Service pending may elect, at their option, to pay Monthly bills for service on an Averaged Monthly Payment Plan beginning with any billing Month. Customers served under rate Schedules SST, PST and TST as well as seasonal Commercial or Industrial Customers are not eligible for service on an Averaged Monthly Payment Plan. A seasonal Customer shall be a Customer whose inseason billing demands for a minimum of six (6) consecutive billing Months equal or exceed seventy-five percent (75%) of the highest measured demand occurring during said period and whose off-season measured demand during the prior off-season is less than thirty percent (30%) of the maximum in-season measured demand for a minimum of three consecutive Billing Months.

Residential, and Small Commercial Customers electing the Averaged Monthly Payment Plan shall pay a Monthly amount equal to the estimated total annual bill divided by twelve (12). The estimated total annual bill is calculated based on a Customer's most recent twelve (12) Months' consumption and the then current rates of the Company. If the Customer's consumption information is available for less than twelve (12) Months, the available consumption information will be annualized to a common denominator of 365 days. Unless a review on the subsequent fourth (4th), seventh (7th) or tenth (10th) Month following the initial averaged Monthly payment Month shows an annual payment surplus or deficiency that exceeds an annual variance threshold, the average Monthly payment shall be paid by the Customer for D eleven (11) Months. The twelfth Month's payment shall be a settlement amount equal to the difference between the total of the prior eleven (11) Months' payments and the actual billings for the twelve (12) Month period.

This annual variance threshold is subject to change by the Company and is a fixed dollar amount D applicable to each residential or commercial Customer for the remaining Months of the Averaged Monthly Payment Plan Year. Adjustments to the averaged Monthly payment amount will only be made to the remaining Months, either up or down, if the annual payment deficiency or surplus exceeds the annual variance threshold. D

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AVERAGED MONTHLY PAYMENT PLAN FOR RESIDENTIAL AND SMALL COMMERCIAL CUSTOMERS – Cont'd

The change in averaged Monthly payment, if applicable, is the amount of annual payment surplus or deficiency divided by the remaining Months of the Averaged Monthly Payment Plan Year. The annual payment surplus or deficiency is the sum of 1) the difference between the amount of Customer's payments and the actual payments due over the Months in the review period and 2) the change in the estimated total bill for the remaining Months of the Customer's Averaged Monthly Payment Plan Year based on a change in consumption pattern and/or current rates effective at the time of the review. The settlement Month shall be the twelfth Month of the Averaged Monthly Payment Plan Year.

Averaged Monthly Payment Plan Customers with a settlement amount, if the settlement amount is a credit balance the Company will issue a check to the Customer in the amount of the credit balance, or the Customer may elect to have the credit applied to future billings.

The Customer may continue on the Averaged Monthly Payment Plan for succeeding Years, in which case the settlement Month for each Year will occur in twelve (12) Month cycles starting with the beginning Month.

If a Customer electing the Averaged Monthly Payment Plan fails to pay the averaged Monthly payment obligation in any Month, normal collection procedures shall be applicable for the outstanding averaged Monthly payment amount. Upon termination of service of a Customer or upon a Customer's election to discontinue billing on the Averaged Monthly Payment Plan, the Customer will be removed from the plan and the entire outstanding amount of the account for actual usage shall be due and payable.

The Monthly, averaged Monthly payment amount will be adjusted for changes in the Company's base rates, changes in general rate schedule adjustments and other cost adjustments that result in an increase or decrease in the Customers averaged Monthly payment amount above or below the corporatewide annual threshold.

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RULES AND REGULATIONS

ELECTRIC SERVICE

GENERAL

MEASUREMENT OF SERVICE

The Company will install, own, and maintain suitable metering and other equipment necessary for measuring the electric energy supplied in accordance with Company's Electric Installation Standards. Each class of electric service supplied will be metered and billed separately. All service to a Customer under one (1) applicable rate schedule at each Point of Delivery will be measured by a single meter and meter readings will not be combined for billing purposes. Provided, however, where existing water heating service has been separately metered or where all service is supplied at a single Point of Delivery but is separately metered because of municipal code, or the Company determines that the readings of two (2) or more meters may be combined for billing purposes. Adjoining properties may be combined on a single meter at the Customer's expense, and served as a single Customer where such properties are controlled, occupied, and used for commercial purposes by a single enterprise engaged in the pursuit of a single business.

Service to the same person at different premises will be considered as service to separate Customers.

Residential Service

For Residential Service, the Company shall normally provide a single meter to a home but will allow a second service and meter only to a separate, permanent structure on a single property. If a Residential Customer requests three (3) or more Point(s) of Delivery for an additional building or permanent structure (i.e. detached garage/barn), such structure must be greater than two hundred and fifty feet (250 ft.) apart from structures already served by the Company. In such an event, the Company shall apply the Capacity Requirement section of the Electric Installation Standards to determine if it will allow an additional service and meter such that the capacity limitation is tied to the Company's ability to extend the existing service over such distance to provide adequate service with acceptable voltage drop and/or flicker. In all instances, each meter will be billed separately and meter readings will not be combined for billing purposes, except for Production Metering under Schedule NM. Separate or additional metering for Residential Service in multiple units shall be subject to the rules and regulations for Commercial/Industrial Secondary Voltage Service The Company shall require a second meter or a Production Meter to measure the herein. Customer's generation output.

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RULES AND REGULATIONS

ELECTRIC SERVICE

GENERAL

MEASUREMENT OF SERVICE - Cont'd

Commercial/Industrial Secondary Voltage Service

For Commercial/Industrial Secondary Voltage Service, the Company shall provide one (1) service if applicable, one (1) meter, and one (1) Point of Delivery to a building or structure. If a Customer desires an additional service, meter or Point of Delivery for the Customer on a contiguous property, the Company will allow except in the instance where the Customer is required to have additional services, meters or Points of Delivery as provided by the Company's Special Conditions section of Electric Installation Standards or to meet the NEC requirements. The Company shall provide a second or multiple Point(s) of Delivery and meter after review and approval of the exception request. Customers with a campus type setting, multiple separate buildings or structures not attached in any fashion, on a single property are permitted to a Point of Delivery and meter to each structure. Customers requesting an additional service as set forth in the Special Occupancies and/or Capacity Requirements section of the Electric Installation Standards shall provide a written exception request with supporting documentation prior to service request. The Company shall provide a second or multiple Point(s) of Delivery after its review and approval of the exception request. Additional services/meters as referenced under the Different Characteristics section of the Electric Installation Standards are not permitted. In all instances, each meter will be billed separately and meter readings will not be combined for billing purposes, except for Production Metering under Schedule NM. The Company shall require a second meter or a Production Meter to measure the Customer's generation output.

For Secondary Voltage Service to a retail strip mall or separate tenant for horizontal applications in a single building, the Company will allow a meter for each unit as long as the following conditions are met at the time of the electric meter set:

- The county, city and/or fire protection district permits the installation by giving an 1. electrical inspection release for each meter housing, whether or not the walls are installed separating the units.
- 2. The Company completes a meter trace verification and confirms that no intermingling of wiring exists between the units.
- 3. There is a separate entrance and an exit in each unit and there is not any ingress or egress between tenant spaces or interior common areas not served by a separate entity unless a tenant has rented one or more spaces.

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MEASUREMENT OF SERVICE - Cont'd

Commercial/Industrial Secondary Voltage Service - Cont'd

For Secondary Voltage Service to a retail strip mall or separate tenant for vertical applications in a single building, the Company will allow a meter at each unit as long as the following conditions are met at the time of the electric meter set.

- 1. There is a permanent wall (floor) separating each floor. There must be permanent walls between separate units on each floor.
- 2. The Company completes a meter trace verification and confirms that no intermingling of wiring exists between the units.
- There is a separate entrance and an exit in each floor and there is not any 3. ingress or egress between tenant spaces or interior common areas not served by a separate entity.

If a Multi-Residential, Commercial or Industrial Customer requests an additional house meter to serve the common load, which are attached on, or within a building the following shall apply:

- Customer is permitted to have a single house meter unless the building meets 1. the requirements under Special Provisions or Capacity Requirements section of the Electric Installation Standards.
- Each Customer who requests an additional meter to serve a separate electric 2. consuming device must have a delineated space and physical separation as determined by the Company. Customer must provide detailed information, one-lines and drawings to an authorized Company representative for review.
- 3. If Company approves multiple meters, meters must be grouped together in a central location.
- Each Customer's equipment must be traceable and no intermingling of wiring 4. or equipment will be permitted. Each Customer shall be clearly identified by permanent placards and/or labels.
- A meter trace verification will be performed by the Company. 5.

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ELECTRIC SERVICE

GENERAL

MEASUREMENT OF SERVICE - Cont'd

Commercial/Industrial Secondary Voltage Service - Cont'd

For separate Customer-owned cell site towers, monopoles, etc. that are not attached in any fashion to a building or other structure and request multiple meters to serve multiple telecom carriers the following shall apply:

- The telecommunications building housing the equipment must be a permanent 1. structure. Telecommunications carriers with small units which carry the same equipment along with cooling systems without generation of what used to go inside their buildings will be permitted if on leased land and has a separate meter to the leased property. Other types of equipment do not qualify as a structure.
- 2. Telecommunications carriers who have a separately leased piece of land or their own property would be permitted to have a service and meter. Sites where there is a separate property and separate structures for telecom equipment such as those which are normally provided for a monopole, tower or other modification of a telecommunications pole (water tower, wind mill etc.).
- 3. If the carrier has a separate building for their equipment on a plot of land either leased or owned and is running coax cable to an existing building to run either on the outside or inside of the existing building to serve antennas on the existing building, the Company will permit a service and meter to the telecommunications building. No electrical wiring shall intermingle between the two (2) buildings.

If a telecommunications Customer is installing a building and a tower of some sort such as a monopole or a tower with a telecommunications structure where it may be possible to have multiple carriers on the tower, the following conditions apply:

- 1. If Company approves multiple meters, meters must be grouped together in a central location. However if each Customer has a separate building within a compound we will permit a single meter to be set on each building.
- 2. Customer must provide detailed information, one-lines and drawings to an authorized Company representative for review.
- 3. Each Customer must have a delineated space and physical separation.
- Each Customer should be clearly identified by permanent placards and/or labels. 4.
- 5. There must be no intermingling of wiring between Customers' equipment

The Company will not permit a separate Point of Delivery or separate meter for billing purposes to installations where the telecommunications equipment is within, on or on top of an existing building. The telecommunications carrier must take service from the building's master meter or the building's house meter. The Company also will not permit a meter to be located on the existing building or to use existing meter housing on or inside the existing building even if they have a separate structure.

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GENERAL

MEASUREMENT OF SERVICE - Cont'd

Commercial/Industrial Secondary Voltage Service – Cont'd

For Commercial/Industrial or Residential Customer who has Secondary Voltage Service to a building who has elected to master meter (such as apartment buildings, parking garages, etc.), the following conditions shall apply:

- 1. Additional services/meters will not be permitted to a Customer who elects to master meter unless the Customer meets the requirements under Special Provisions or Special Occupancies and/or Capacity Requirements (Section 4 in the Electric Installation Standards).
- 2. If a master metered Customer has added sufficient load to cause an increase in the size of a conductor transformer(s) etc., the Customer will be responsible for all associated costs for the removal and installation of new electrical equipment.
- 3. If a master metered Customer elects to remove the master metering provisions and install separate meters to separate units based on above listed provisions, the Customer must submit a written exception request and provide necessary documentation.
- 4. If Customer meets all of the requirements above, the Company shall provide multiple meters after review of the exception request.

Primary Voltage Service

For Commercial/Industrial Primary Voltage Service, the Company's policy is one (1) Point of Delivery to a Customer's contiguous property. If a Customer requests additional Point(s) of Delivery on a Customer's contiguous property, the following shall apply:

- 1. In the event that the Company is able to serve Customer's new or additional load at a single Point of Delivery but Customer is required to have additional services and/or meters as provided under the Company's Special Conditions section of the Electric Installation Standards to meet the NEC requirements, the Customer shall send the Company a written exception request with supporting documentation prior to the Customer's request for service. The Company shall provide a second or multiple Point(s) of Delivery after its review and approval of the exception request.
- 2. Customers requesting an additional service as set forth in the Special Occupancies and/or Capacity Requirements section of the Electric Installation Standards shall provide a written exception request with supporting documentation prior to service request. The Company shall provide a second or multiple Point(s) of Delivery after review and approval of the exception request.

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MEASUREMENT OF SERVICE - Cont'd

Primary Voltage Service

Additional services/meters as referenced under the Different Characteristics 3. section of the Electric Installation Standards are not permitted.

Transmission Voltage Service

If service is supplied at Transmission Voltage, the Company shall meter service on the high voltage side of the substation transformer. At its option due to specific situations wherein high side metering cannot be reasonably made as determined by Company, the Company may install its meters on the low side (distribution voltage side) of the substation transformer, in which case transformer losses will be computed at one percent (1.0%) of the metered values, and added to the demand and energy readings of such meters for billing purposes.

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ELECTRIC SERVICE

GENERAL

DISCONTINUANCE OF SERVICE AT CUSTOMER'S REQUEST

A Customer wishing to discontinue or terminate service shall give at least three (3) days' notice to allow the Company time to render a meter reading and issue a final bill. The Company shall perform said meter reading within three (3) days from the date to discontinue service subject to the Monthly Bills section of this Electric Tariff. For the purpose of this special meter reading, such three (3) calendar day shall not include Sundays or Holidays. The Company may prorate and estimate the final bill for a period less than the Monthly billing period if the Customer wants to discontinue service on a date other than the end date of his/her Monthly Billing Period, as described in the Monthly Bills section of this Electric Tariff.

Where notice to discontinue or terminate service is not provided by the Customer, the Customer will be liable for payment of service until such time the Company is made aware of the discontinuance and can render a final reading of the meter. Notice by a Customer to discontinue or terminate service will not relieve the Customer from any minimum or guaranteed payment under a contract or an applicable rate schedule.

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RULES AND REGULATIONS

ELECTRIC SERVICE

GENERAL

DISCONTINUANCE OF SERVICE BY COMPANY – RESIDENTIAL AND SMALL COMMERCIAL

For purposes of this section, this policy applies to Residential, Small Commercial, and Agricultural Customers.

Company may discontinue service upon not less than fifteen (15) days' written notice to Customer and to any designated third party of Company's intention to discontinue service:

- (1) If Customer fails to pay, or make arrangements for payment of, bills for service rendered as provided in these rules.
- (2) If Customer fails to comply with Company's Rules and Regulations after due notice of such failure is given by Company and reasonable time is allowed for compliance.
- (3) If Customer's use of service is detrimental to the electric service being furnished by Company to other Customers in the immediate vicinity or supplied from the same distribution system.

Discontinuance of Service in accordance with (1) above shall not occur until Company has made a reasonable effort to give notice of the proposed discontinuance; by telephone both to the Residential Customer or a responsible member of Customer's household and to any designated third party, or in person to the Residential Customer or a responsible member of Customer's household. Reasonable effort shall consist of: at least two (2) attempts on separate days and at least twenty-four (24) hours prior to the proposed discontinuance to make telephone contact at such telephone numbers as the Customer and any third party requiring notice may provide for such purpose to remind Customer of the pending discontinuance and the terms to avoid same; or, at least two (2) attempts by a field collector on separate days and at least twenty-four (24) hours prior to the proposed discontinuance, to make personal contact at the location of service to remind Customer of the pending discontinuance and the terms to avoid same; or, leaving written notice of the attempted contact and its purpose; or, at least one (1) of each of the above-described attempts.

Discontinuance of Service in accordance with (1) above shall also not occur if: Customer makes full payment of outstanding bill, such payment to be made by cash or bona fide check to a Company representative or field employee unless Customer has twice previously tendered payment with check which was returned to the Company by the banking institution unpaid, and the second such check was returned within the most recent twelve (12) Month period, in which cases payment by cash or certified check is required to avoid termination; or, Customer prior to termination pays at least one-tenth of the amount shown on the notice of termination and enters into an installment payment plan arrangement to pay the remaining account balance in equal Monthly installments over a period of time not to exceed six (6) Months. As an alternative payment arrangement, the Customer may choose a modified "averaged Monthly payment" arrangement, under which the remaining account balance shall be added to the preceding Year's total billing to the Customer's premises, modified as necessary for increases in base

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ELECTRIC SERVICE

GENERAL

DISCONTINUANCE OF SERVICE BY COMPANY – RESIDENTIAL AND SMALL COMMERCIAL - Cont'd

rates or cost adjustments, and the resulting total shall be divided into equal Monthly installments to be billed in eleven (11) equal Monthly payments followed by a settlement billing in the twelfth Month. Installment payments will be due Monthly in addition to the amount of the new Monthly billing by the due date of each new bill. The modified averaged Monthly payment will be payable when due. Failure to make agreed installment payments may result in service being terminated upon fifteen (15) days' written notice and failure to make payment of current amounts due may result in service being terminated thirty (30) days after the due date of the current bill upon written notice of broken arrangements.

A Customer whose Monthly installment payment is not in default and whose new bill is not past due may renegotiate an installment payment plan arrangement; provided that the original arrangement amount will be paid in no more than six (6) Months from the date the original installment payment plan arrangement was entered into.

Discontinuance of Service in accordance with (1) above shall also not occur if a Customer is a Qualifying Customer under the Electric Affordability Program section of this Electric Tariff.

A Customer who receives a Notice of Discontinuance is entitled, at Customer's request, to a hearing in person before a managerial representative of the Company at a reasonable time and place within fifteen (15) days of the date of such notice.

Service shall not be discontinued for a period of ninety (90) days in situations where termination of |C|service would be especially dangerous to the health or safety of a Residential Customer or a permanent resident of the Customer's household from the date such health hazard is certified by a physician licensed T by the State of Colorado or a health practitioner licensed by the State of Colorado and acting under a physician's authority. Such health hazard certification may initially be presented to Company by phone but must be followed within ten (10) days by written confirmation by the physician or health practitioner. Requests for delays in termination of service for health and safety purposes cannot be more frequent than D once in any twelve (12) consecutive Month period beginning with the date of the first medical D D certification.

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GENERAL

DISCONTINUANCE OF SERVICE BY COMPANY – RESIDENTIAL AND SMALL COMMERCIAL - Cont'd

Any Residential Customer having provided Company a valid medical certificate may request an D installment payment plan arrangement on or before the last day covered by the medical certificate. Any DResidential Customer who had already entered into an installment payment plan arrangement and who had not broken arrangements prior to invoking medical certification provisions may renegotiate the installment payment plan arrangement on or before the last day covered by the medical certification. Any Residential D Customer who defaulted on said prior arrangements must pay, on or before the last day covered by the medical certification, all amounts that would have been paid up to that date had arrangements not been D broken, and resume the installment payment plan arrangement, in order to avoid discontinuance of service.

If Discontinuance of Service involves individual permanent residents of multi-unit dwellings where service for the entire multi-unit dwelling is supplied through one (1) meter and Company is aware of such condition, discontinuance of service shall occur only after Company has given thirty (30) days notice of intent to terminate to the party responsible for payment of utility bills for the dwelling and to individual occupants of each unit within the dwelling. Notice to such individual occupants shall be delivered to each dwelling unit or mailed to the addressee or occupant of each unit. In addition, a copy of said notice shall be posted, to the extent possible, in at least one (1) of the common areas of the multi-unit dwelling. Occupants of a multi-unit dwelling may avoid termination by agreeing to pay each new bill within thirty (30) days of issuance. Occupants so agreeing shall not be entitled to installment payments or any other payment plan and may be discontinued without further notice or attempt at personal contact for failure to pay each new bill within thirty (30) days of issuance.

Discontinuance of Service shall not occur between noon on Friday and 8:00 a.m. the following Monday or between noon on the day prior to and 8:00 a.m. on the day following any federal Holiday or Company observed Holiday.

Company may discontinue service without notice:

(1)If the condition or installation of any part of the Customer lines, apparatus, or appliances is found to be dangerous to life, health, and safety of any person or is found to damage the Company's system by exceeding system capacity or overloading the Company's facilities, the Company may discontinue service without notice. The Customer shall be required to either correct the overloading condition or installation by reducing their load and paying the Company for system damages, which will avoid the need for system reinforcements, or pay the Company the necessary costs to reinforce the system to eliminate the impact to the system of the overloading condition or installation. The Company does not assume responsibility and will not be held responsible for ascertaining such condition.

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ELECTRIC SERVICE

GENERAL

DISCONTINUANCE OF SERVICE BY COMPANY – RESIDENTIAL AND SMALL COMMERCIAL - Cont'd

- If the Customer or anyone connected with him/her or anyone with his/her knowledge or (2)consent has violated any of the ordinances, statutes, or other lawful regulation of properly constituted authority applicable to his/her electric service. The Company does not assume responsibility and will not be held responsible for ascertaining such condition.
- If service is found to have been restored by someone other than Company and the original (3)cause for the discontinuance has not been cured.

RESTORATION OF SERVICE - RESIDENTIAL AND SMALL COMMERCIAL

For purposes of this section, this policy applies to Residential, Small Commercial, and Agricultural Customers.

Service which has been discontinued or terminated due to failure to pay or make arrangements for payment of bills for service rendered will be restored if Customer pays all applicable collection and/or reconnection charges, or enters into installment plan arrangements or modified averaged Monthly payment arrangements and makes the first installment payment. This provision will not apply in cases where discontinuance or termination has occurred due to breached arrangements. If service is discontinued or terminated after breach of arrangements, service will be reinstituted only after Customer has made payment in full of all amounts owed, including any collection and/or reconnection charges and after posting any deposit required for service.

Service to a Residential Customer also will be restored upon receipt of a valid medical certificate and will not be discontinued or terminated again until said medical certificate has expired.

Where service has been discontinued or terminated as set forth in these rules, Company shall restore such service within twenty-four (24) hours (excluding weekends and Holidays), or within twelve (12) hours if the Customer pays any necessary after-hours charges after elimination by Customer of the cause for discontinuance, unless extenuating circumstances prevent restoral. See Schedule of Charges for Rendering Service for after-hours charges. Extenuating circumstances includes, but are not limited to, the requirement that the Customer or someone designated by the Customer be at the premises at the time of restoral.

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RULES AND REGULATIONS

ELECTRIC SERVICE

GENERAL

DISCONTINUANCE OF SERVICE BY COMPANY – COMMERCIAL AND INDUSTRIAL

For purpose of this section, this policy applies to those Commercial and Industrial Customers who do not qualify under the Residential and Small Commercial Deposit and Refunds.

Company may discontinue service upon not less than fifteen (15) days' written notice to Customer of Company's intention to discontinue service:

- (1) If Customer fails to pay, or make arrangements for payment of, bills for service rendered as provided in these rules.
- (2) If Customer fails to comply with Company's Rules and Regulations after due notice of such failure is given by Company and reasonable time is allowed for compliance.
- (3) If Customer's use of service is detrimental to the electric service being furnished by Company to other Customers in the immediate vicinity or supplied from the same distribution system.

Discontinuance of Service in accordance with (1) above shall not occur until Company has made a reasonable effort to give notice of the proposed discontinuance by telephone to the Customer. Reasonable effort shall consist of: at least two (2) attempts on separate days and at least twenty-four (24) hours prior to the proposed discontinuance to make telephone contact at such telephone numbers as the Customer may provide for such purpose to remind Customer of the pending discontinuance and the terms to avoid same; or, at least two (2) attempts by a field collector on separate days and at least twenty-four (24) hours prior to the proposed discontinuance, to make personal contact at the location of service to remind Customer of the pending discontinuance and the terms to avoid same, or, having tried and failed to make contact in person, leaving written notice of the attempted contact and its purpose; or, at least one (1) of each of the above-described attempts.

Discontinuance of Service in accordance with (1) above shall also not occur if: Customer makes full payment of outstanding bill, such payment to be made by cash or bona fide check to a Company representative or field employee unless Customer has twice previously tendered payment with check which was returned to the Company by the banking institution unpaid, and the second such check was returned within the most recent twelve (12) Month period, in which cases payment by cash or certified check is required to avoid termination; or, Customer prior to termination pays at least one-fourth of the amount shown on the notice of termination and enters into an installment payment plan arrangement to pay the remaining account balance in equal Monthly installments over a period of time not to exceed three (3) Months. Installment payments will be due Monthly in addition to the amount of the new Monthly billing by the due date of each new bill. Failure to make agreed installment payments may result in service being terminated upon fifteen (15) days' written notice and failure to make payment of current amounts due may result in service being terminated thirty (30) days after the due date of the current bill upon written notice of broken arrangements.

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ELECTRIC SERVICE

GENERAL

DISCONTINUANCE OF SERVICE BY COMPANY – COMMERCIAL AND INDUSTRIAL – Cont'd

A Customer whose Monthly installment payment is not in default and whose new bill is not past due may renegotiate an installment payment plan arrangement; provided that the original arrangement amount will be paid in no more than three (3) Months from the date the original installment payment plan arrangement was entered into.

A Customer who receives a Notice of Discontinuance is entitled, at Customer's request, to a hearing in person before a managerial representative of the Company at a reasonable time and place within ten (10) days of the date of such notice.

If Discontinuance of Service involves individual permanent residents of multi-unit dwellings where service for the entire multi-unit dwelling is supplied through one (1) meter and Company is aware of such condition, Discontinuance of Service shall occur only after Company has given thirty (30) days' notice of intent to terminate to the party responsible for payment of utility bills for the dwelling and to individual occupants of each unit within the dwelling. Notice to such individual occupants shall be delivered to each dwelling unit or mailed to the addressee or occupant of each unit. In addition, a copy of said notice shall be posted, to the extent possible, in at least one (1) of the common areas of the multi-unit dwelling. A copy of the notice also shall be mailed or delivered to the Commission together with an affidavit setting forth how the utility has delivered, mailed or posted notices or attempted to do so to the individual dwelling unit occupant. Occupants of a multi-unit dwelling may avoid termination by agreeing to pay each new bill within thirty (30) days of issuance. Occupants so agreeing shall not be entitled to installment payments or any other payment plan and may be discontinued without further notice or attempt at personal contact for failure to pay each new bill within thirty (30) days of issuance.

Discontinuance of Service shall not occur between noon on Friday and 8:00 a.m. the following Monday or between noon on the day prior to and 8:00 a.m. on the day following any federal Holiday or Company observed Holiday.

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ELECTRIC SERVICE

GENERAL

DISCONTINUANCE OF SERVICE BY COMPANY - COMMERCIAL AND INDUSTRIAL - Cont'd

- Company may discontinue service without notice:
- (1)If the condition or installation of any part of the Customer lines, apparatus, or appliances is found to be dangerous to life, health, or safety of any person or is found to damage the T Company's system by exceeding system capacity or overloading the Company's facilities. the Company may discontinue service without notice. The Customer shall be required to N either correct the overloading condition or installation by reducing their load and paying N the Company for system damages, which will avoid the need for system reinforcements, or N pay the Company the necessary costs to reinforce the system to eliminate the impact to the N system of the overloading condition or installation. The Company does not assume N responsibility and will not be held responsible for ascertaining such condition.
- (2)If the Customer or anyone connected with him/her or anyone with his/her knowledge or consent has violated any of the ordinances, statutes, or other lawful regulation of properly constituted authority applicable to his/her electric service. The Company does not assume responsibility and will not be held responsible for ascertaining such condition.
- If service is found to have been restored by someone other than Company and the original (3)cause for the discontinuance has not been cured.

RESTORATION OF SERVICE – COMMERCIAL AND INDUSTRIAL

For purposes of this section, this policy applies to those commercial and industrial Customers who do not qualify under the Residential and Small Commercial Deposit and Refunds.

Service which has been discontinued or terminated due to failure to pay or make arrangements for payment of bills for service rendered will be restored if Customer pays one-half of the amount shown on the notice of discontinuation or termination, all applicable collection or reconnection charges, or enters into an installment payment plan arrangement to pay the remaining account balance in equal Monthly installments over a period of time not to exceed three (3) Months. This provision will not apply in cases where termination has occurred due to breached arrangements. If service is terminated after breach of arrangements, service will be reinstituted only after Customer has made payment in full of all amounts owed, including any collection or reconnection charges and after posting any deposit required for service.

Where service has been discontinued as set forth in these rules, Company shall restore such service within twenty-four (24) hours (excluding weekends and Holidays), or within twelve (12) hours if the Customer pays any necessary after-hours charges after elimination by Customer of the cause for discontinuance, unless extenuating circumstances prevent restoral. See Schedule of Charges for Rendering Service for after-hours charges. Extenuating circumstances include, but are not limited to, the requirement that the Customer or someone designated by the Customer be at the premise at the time of restoral.

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GENERAL

OWNERSHIP OF TRANSFORMERS

Company will provide distribution transformers in accordance with its Distribution Extension C Policy, the rate and the rules applicable thereto, and the following special conditions:

- 1. Company will provide, own, operate and maintain the necessary step-down transformers at the Point of Delivery designated by the Company or adjacent thereto on Company-owned lines.
- 2. Customer will provide, own, operate and maintain all other transformers as required beyond said Point of Delivery.
- 3. Company will not provide transformers which in opinion of Company are of special types or designs, nor provide transformers to serve Customer at voltage other than that of Company's established distribution system in the locality where service is supplied, nor provide transformers beyond a single voltage transformation from the voltage of Company's established primary distribution system.
- 4. Where service is supplied under a Primary Voltage rate, all transformers and other distribution facilities beyond the Company's primary service connection at the Point of Delivery shall be owned, operated and maintained by Customer.

CUSTOMER'S INSTALLATION

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The Customer, before purchasing equipment or beginning construction of a proposed installation, shall confer with the Company to determine if the type of service, capacity, and voltage desired by Customer is available; to determine if extensions of, or additions to, Company's facilities will be required; and to secure definite location of the Point of Delivery. Before any additions to or alterations of existing installations are made by Customer which will materially affect the amount of service required, or which may require a change in the type of service or the Point of Delivery, the Company must be notified reasonably in advance thereof as to the proposed additions or alterations in order that the Company may first determine if the service desired is available and, if so, that the necessary changes in the Company's facilities may be arranged for and completed. All changes or additions to the Company's electric system shall be completed by the Company under the Distribution Extension Policy within these Rules and C Regulations.

In the event that the Customer installs new equipment or changes existing equipment without notifying the Company and such equipment causes damage to the Company's system, the Company shall make all repairs on the Company's side of the Point of Delivery and Customer shall pay Company for such repairs. The Company may discontinue service until payment for repairs is made by Customer.

All wiring and other electrical equipment on the Customer's side of the Point of Delivery will be furnished, installed and maintained at all times by the Customer in conformity with good electrical practice and with the requirements of the National Electrical Code, the National Electrical Safety Code, the wiring regulations of the public body having jurisdiction, and in accordance with the Company's Rules and Regulations.

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RULES AND REGULATIONS

ELECTRIC SERVICE

GENERAL

CUSTOMER'S INSTALLATION - Cont'd

If Customer's electrical requirements at more than one (1) building or location make it necessary that overhead or underground distribution lines, either Primary or Secondary Voltage, or both, be located between such buildings or locations, or if service is supplied to Customer at premises not adjacent to Company's lines, the necessary distribution facilities beyond the Point of Delivery shall be installed, owned, operated, and maintained by Customer, provided, however, such facilities are located on and traverse only such land that is owned or controlled by Customer, except as otherwise provided herein; and provided further, that the installation of such facilities shall be subject to the Company's approval. Distribution facilities which are owned, operated and maintained by a Customer who is taking service under a Commercial or Industrial rate may cross dedicated public streets, alleys or other public ways upon approval of Company, so long as such facilities are necessary for the purpose of serving Customer's contiguous buildings or property which are separated only by such streets, alleys and ways, and provided that such contiguous buildings or property are used for an integral purpose. Customer's distribution facilities must be installed in compliance with all applicable codes and governmental regulations. Contiguity of property will be deemed to exist if separation is caused only by the interposition of dedicated public streets, alleys or other public ways and if the connecting facilities are not required to diagonally cross such streets, alleys or public ways. In such cases, the electric energy will be metered at a location designated by Company, which location may be at a point other than the Point of Delivery. Customer will provide, install, operate, and maintain such protective devices as specified and approved by the Company through which connection is made to Company's distribution system.

Where service is supplied under a Primary Voltage rate such service shall be provided by the Company at a single Point of Delivery for the Customer's premise, all distribution facilities beyond Company's primary service connection at the Point of Delivery will be owned, operated and maintained by the Customer.

When the Company is required by order of properly constituted authorities to move or alter its existing distribution system, thereby necessitating a change in the location of the Customer's service outlets and the Point of Delivery, the Company will designate a new Point of Delivery to which the Customer, at its expense, will bring its facilities.

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GENERAL

CUSTOMER'S INSTALLATION - Cont'd

Service will be delivered to the Customer for each premise at a Point or Points of Delivery to be designated by the Company. If Customer requests more than one (1) Point of Delivery where Company can adequately provide service at a single Point of Delivery, such additional Point or Points of Delivery may be provided by Company for installations greater than four thousand amperes (4,000 amps) as determined solely by Company or in accordance with the Measurement of Service section within these Rules and Regulations. Except where determination has been made by Company that there is an operational advantage to it in providing multiple Points of Delivery, electrical service furnished at multiple Points of Delivery provided for the convenience of Customer will be billed at each Point of Delivery as a separate Customer and the load, Kilowatt Demand and Energy will not be combined for billing purposes. Multiple Points of Delivery must be in compliance with all applicable codes and governmental regulations. For the mutual protection of the Customer and the Company, only authorized employees of the Company are permitted to make and energize the connection between the Company's service wire and the Customer's service entrance conductors.

If, for special reasons, the Customer requires or elects to use voltages other than the standard Secondary and Primary Voltages of the Company's established distribution system, the special transformers (with necessary spare or emergency units) will be installed, operated and maintained by and at the expense of the Customer.

The Company reserves the right to require the Customer to reimburse the Company for any cost resulting from a change in meters or other apparatus or in their location made at the request of the customer. Meters and other equipment of the Company will be removed or relocated only by employees of the Company.

The Customer, at the request of the Company, will furnish and maintain indoor or underground space and facilities for the installation of Company's transformers and other equipment in accordance with Electric Installation Standards and specifications for same.

Customer will in every case confer with Company before any special apparatus or any apparatus requiring extremely close voltage regulation is connected. In the event that any equipment is connected to the Company's lines the operation of which impairs service to other Customers, the Company reserves the right to require correction of the condition by Customer. Company may refuse or discontinue service to such equipment until such condition is corrected by Customer.

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ELECTRIC SERVICE

GENERAL

CUSTOMER'S INSTALLATION - Cont'd

In certain circumstances the use of welding machines, X-ray machines, elevators or other equipment having fluctuating or intermittent load characteristics, or having an abnormal effect on voltage, may necessitate the furnishing of service to such equipment through isolated transformers and separate service drops, or installing transformer and/or line capacity in excess of that normally required by nonfluctuating or non-intermittent equipment in order to protect the quality of service to Customer, or to other Customers. The Company reserves the right to charge the Customer the full cost of facilities necessary to provide any special service required by such equipment and/or to prevent any impairment in service to Customer or to other Customers. Where Customer is billed under a Measured Demand, Company may determine the Billing Demand on a shorter interval than fifteen (15) minutes, or may make other suitable adjustment, irrespective of any provision relative to Billing Demand determination contained in any such rate.

Company's rates contemplate Customer's use of service at a Power Factor, at the point where service is metered, of not less than ninety percent (90%) lagging. When neon, fluorescent, or other types of lighting, or other inherently low Power Factor equipment is used, such equipment must be provided with suitable Power Factor corrective equipment so that the resultant Power Factor of such equipment is not less than ninety percent (90%) lagging. Company reserves the right to discontinue service to any Customer not complying herewith.

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RULES AND REGULATIONS

ELECTRIC SERVICE

GENERAL

EASEMENTS

A contract for electric service including an Applicant under an Extension Agreement, or receipt of service by Customer, will be construed as an agreement granting to Company an easement for electric lines, wires, conduits, and other equipment of Company necessary to render service to Customer. If requested by Company, Customer will execute Company's standard form of right-of-way agreement, granting to Company, at no expense therefore, satisfactory easements for suitable location of Company's wires, conduits, poles, transformers, metering equipment, and other appurtenances on or across lands owned or controlled by Customer, and will furnish space and shelter satisfactory to Company for all apparatus of Company located on Customer's property. In the event that Customer shall divide its property by sale or otherwise in such manner that one (1) part shall be isolated from streets or alleys where Company's electric lines are accessible. Customer shall be deemed to have granted or reserved an easement for electric service over the part having access to electric lines for the benefit of the isolated part, and without limiting the automatic nature of such grant or reservation, Customer shall confirm such grant or reservation in the document creating the division or in another document executed, delivered and recorded contemporaneously therewith.

ATTACHMENTS TO COMPANY'S POLES

No posters, banners, placards, radio or television aerials, or other objects will be attached to poles of the Company including street light poles unless the Company provides written approval under the provisions of the Street Lighting section within these Rules and Regulations. The Company will not install, or permit installation of, the Customer's distribution wires or equipment on Company's poles including street light poles, except for: wires for municipal fire alarm or police signal systems, Customerowned yard light and other equipment as required on farm poles, attachment of Customer underground service extension from overhead system, and other joint use agreements, and the Customer's dead end equipment.

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ELECTRIC SERVICE

GENERAL

DIVERSION OF ELECTRIC ENERGY

The existence of electric energy consuming devices installed ahead of the Service Meter or Point of Delivery any tampering or interfering with wires, devices, or equipment connected to Company's distribution system or the damage to, alteration, or obstruction of any meter (including the breaking of meter seals) which will permit or make possible the use of electric energy without its proper registration on Company's meter shall constitute prima facie evidence of diversion of electric energy by the Customer in whose name service is being rendered, or by the person benefiting from the use of such diverted electric energy. In the event that a Company check meter registers more electric energy in the same interval of time than does the meter installed at Customer's premises, after such meters shall have been tested and found to be registering within the limits of accuracy prescribed by the Commission, such fact shall also constitute prima facie evidence of diversion of electric energy.

In such instances, the Company will, in any reasonable manner, compute the amount of diverted electric energy and shall have the right to enter Customer's premises and make an actual count of all electric energy consuming devices to aid in such computation. Where the Company is unable to make such count, the computation will be based upon any other available information, or estimated. Such computation or estimate shall be made for the period beginning with the date on which Customer began using electric energy at the location where the diversion occurred, unless evidence proves the diversion commenced at a later date, and ending with the date on which such diversion ceased. Bills for electric energy diverted, based upon the aforesaid computation or, where necessary, upon estimation, under the applicable rate in effect during the period of diversion, plus the cost of investigating and confirming such diversion, disconnecting service, equipment damages and other related items shall be due and payable in accordance with the Company's tariffs.

If service has been discontinued for failure to comply with any of the Company's Rules and Regulations and a diversion of electric energy has been confirmed subsequent to discontinuance, the Company will not render service to the Customer, or to any other person for Customer's use, until: (1) the Customer has paid or made appropriate arrangements (when applicable) with the Company for the payment of all charges relating to the diversion of electric energy and for all past due bills for service rendered at the same location; and (2) the Company confirms that the cause for the discontinuance of electric service, if other than for non-payment, has been cured. Payment arrangements shall not be available in any case where the Customer has defaulted on an installment payment arrangement.

If service has been discontinued for diversion of electric energy and the Customer has in the past refused or restricted access to the Company's meter reading equipment, the Company will not render service to the Customer or to any other person for the Customer's use, at the same location until the Customer has arranged with the Company for the installation of, or has installed at the Customer's expense, such entrance and service equipment as is necessary to prevent further diversion of electric energy.

The foregoing rules pertaining to Diversion of Electric Energy in no way affect or modify any action or prosecution under the laws of the State of Colorado.

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RULES AND REGULATIONS

ELECTRIC SERVICE

GENERAL

SHORTAGE OF ELECTRIC SUPPLY

In case of emergency, Company shall have the right to grant preference to that service, which, in its opinion, is most essential to the public welfare.

In the event of a shortage of supply resulting from any cause whatsoever, Company shall have the right to put into effect such curtailment means as are necessary, which may include involuntary rotating blackouts on any part of Company's electric system.

SPACE CONSIDERATIONS FOR COMPANY FACILITIES

Customer shall provide and maintain indoor, outside, overhead, or underground space within the Customer's premise and for authorized employees access as required by the Electric Installation Standards and as directed by the Company in order for the Company operate and maintain the Company electric facilities used to provide electric service to the Customer.

ACCESS FOR COMPANY'S EMPLOYEES

The Customer will provide access to its premises at all reasonable times for authorized employees of the Company for any proper purpose incidental to the supplying of electric service.

FOREIGN ELECTRIC ENERGY

The Company's rates are based upon exclusive use of its electric service by the Customer, excepting only in the case Customer-owned generation. No other source of electric energy shall be connected to any installation attached to the Company's electric distribution system, except as provided under the terms and conditions of the Company's Rules and Regulations related to parallel generation.

RESALE OF ELECTRIC ENERGY

Electric service supplied by the Company is for the exclusive use of the Customer. Consequently, the Customer will not be permitted by submetering, to determine a quantity of electric energy and resell the same as such to any other person or persons on the Customer's premises or for use on any other premises. A master-metered Customer may, however, check-meter tenants, lessees, or other persons to whom ultimately the electricity is distributed for the purpose of reimbursing the master-metered Customer by an appropriate allocation procedure subject to the Commission's Master Meters Rules. The Company reserves the right to refuse to furnish electric service to any Customer where the purchase of such service is for the purpose of resale by Customer to others. In the event electric energy is resold in conflict herewith, Company shall have the right to discontinue service to Customer.

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RULES AND REGULATIONS

ELECTRIC SERVICE

GENERAL

LIABILITY

All lines, wires, apparatus, instruments, meters, transformers, and materials supplied by Company at its expense or under its standard policies will be and remain the property of the Company. Company's property shall not be worked upon or interfered with by Customer or other unauthorized persons.

The Customer shall be responsible for any damage to or loss of Company's property located on Customer's premises, caused by or arising out of the acts, omissions or negligence of Customer or others, or the misuse or unauthorized use of Company's property by Customer or others. The cost of making good such loss and/or repairing such damage shall be paid by the Customer. Customer shall be held responsible for injury to Company's employees if caused by Customer's acts, omissions or negligence.

The Customer shall be responsible for any injury to persons or damage to property occasioned or caused by the acts, omissions or negligence of the Customer or any of his agents, employees, or licensees, in installing, maintaining, operating, or using any of Customer's lines, wires, equipment, machinery, or apparatus, and for injury and damage caused by defects in the same.

The Company shall not be held liable for injury to persons or damage to property caused by its lines or equipment when contacted or interfered with by ladders, pipes, guy wires, ropes, aerial wires, attachments, trees, structures, airplanes or other objects not the property of Company, which cross over, through, or are in close proximity to Company's lines and equipment, unless said lines and equipment are in a defective condition. Company should be given adequate written notice before trees overhanging or in close proximity to Company's lines or equipment are trimmed or removed or when stacks, guys, radio or television aerials, wires, ropes, drain pipes, structures, or other objects are installed or removed near Company's lines or equipment, but Company assumes no liability whatsoever because of such notice, unless a Company representative is present during such installation or removal.

Company shall not be liable for injury to persons, damage to property, monetary loss, or loss of business caused by accidents, acts of God, fires, floods, strikes, wars, authority or orders of government, or any other causes and contingencies beyond its control.

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ELECTRIC SERVICE

GENERAL

INDEMNITY TO COMPANY

Customer shall hold the Company harmless and indemnify it against all claims and liability for injury to persons or damage to property when such damage or injury results from or is occasioned by the facilities located on Customer's side of the Point of Delivery unless caused by the negligence or wrongful acts of Company's agents or employees.

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<u>COMPLAINTS</u> The Company will investigate prompt record of all written complaints which record date, the character of the complaint, and the a kept at least three (3) years after the date of the	will include: the name and addr djustment or disposition made th	ess of the compla	ainant, the
<u>REQUESTS FOR CUSTOMER DATA</u> The Company will not disclose Custo regulated utility services to Customers; as othe pursuant to the authorization given by the C provisions set forth herein. Nothing herein lim of such Customer to provide their own data t self-service options for obtaining their own Cu	erwise permitted or required by la Customer in accordance with C nits a Customer's right to obtain to anyone. The Company provide	aw or Commission ommission Rule their own data o	on rule; or es and the or the right
Definitions]
Business Day A Business Day as use weekdays except for Holidays.	ed in this Request for Customer	Data section sha	all include
Company to provide Custome	Form is a form required for C er Data to a Third Party. Cust website, as well as the Company	tomer Consent l	
Customer Data Customer Data has the r	meaning as set forth in the Comm	ission's Rules.]
<u>Third Party</u> Third Party has the mea	ning as set forth in the Commissi	on's Rules.]
Customer Data Available to Customers	s and Third Parties		
authorize the Company to prov Non-Standard Batched Custom provide any of the foregoing Re valid Customer Consent Fo Customer(s), and the Customer through the Company's vali	The Customer Consent Form is ride to a Third Party a Standard C er Data Report, as defined herein eports to any Third Party unless the form signed by the relevant r Consent Form(s) are accepted idation processes. Customer required in connection with a	Customer Data R n. The Company	Report or a group of a group of the second s
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ELECTRIC SERVICE

GENERAL

<u>REQUESTS FOR CUSTOMER DATA</u> – Cont'd

Customer Data Available to Customers and Third Parties – Cont'd

Consent emailed С Completed Customer Forms must be to datarequest@xcelenergy.com, mailed to P.O. Box 8 Eau Claire, WI, 54702, or faxed to 866-208-8732. The Company shall reject any Customer Consent Form that is noncompliant with the Commission's Rules or that is not accepted through the Company's validation processes. The Company will require five (5) Business Days to validate a Customer Consent Form. If the Company deems the Customer Consent Form invalid, the Company will notify the requestor, in writing.

Standard Customer Data Report

A Standard Customer Data Report is a report provided at no charge to either a Customer or a Third Party that contains Customer Data for a single Customer. The Company will provide a Standard Customer Data Report to a Third Party if a valid Customer Consent Form is on file. The available types and amounts of Customer Data included in the Standard Customer Data Report will vary and change from time to time, based upon changes in the availability of such data from the Company's electronic data systems, as well as changes in the meter type and network technology used to provide electric service and to bill a specific Customer for such service. At a minimum, a Standard Customer Data Report will contain: Customer Number, Premise Number, Service Address, Meter Number, Meter Read Date, and Total Usage.

A Customer or Third Party may request that the Company provide a Standard Customer Data Report that includes all of the applicable standard Customer Data. The request must be for a specific time period, not to exceed thirty-six (36) Months or such other time period specifically permitted by the Customer Consent Form. A Customer or Third Party may also request that the Company provide a Standard Customer Data Report on an on-going basis. Ongoing reports will be provided until such time that the Customer requests, in writing, that the reporting be terminated, or so long as the consent is valid.

<u>Frequency of Customer Data Updates and Transmittal</u>. The frequency of Customer Data updates and transmittal for Standard Customer Data Reports will be when requested by the Customer or Third Party, no more frequently than Monthly.

<u>Method of Transmittal</u>. At the election of the requesting party, such reports can be provided either via: 1) a secure electronic format that ensures adequate protections for the Company's system security and the continued privacy of the Customer during transmission; 2) facsimile; or 3) paper sent through the United States Postal Service. The requestor is responsible for providing to the Company an accurate email or postal mail address.

<u>Timeframe for Processing Requests</u>. The Company requires ten (10) Business Days to provide a Standard Customer Data Report after validating the Customer Consent Form.

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GENERAL

REQUESTS FOR CUSTOMER DATA - Cont'd

Customer Data Available to Customers and Third Parties - Cont'd

Non-Standard Batched Customer Data Report

A Non-Standard Batched Customer Data Report is a report provided to either a Customer or a Third Party that contains Customer Data for more than one Customer. The Company will provide a Non-Standard Batched Customer Data Report to a Third Party if valid Customer Consent Forms are on file for all Customers to whom the data pertains and the Customer Consent Forms are accepted through the Company's validation processes. The available types and amounts of Customer Data included in the Non-Standard Batched Customer Data Report will vary and change from time to time, based upon changes in the availability of such data from the Company's electronic data systems, as well as changes in the meter type and network technology used to provide electric service and to bill a specific Customer for such service. At a minimum, a Non-Standard Batched Customer Data Report will contain: Customer Number, Premise Number, Service Address, Meter Number, Meter Read Date, and Total Usage.

A Customer or Third Party may request that the Company provide a Non-Standard Batched Customer Data Report that includes all of the applicable Customer Data for a specific group of Customers. The request must be for a specific time period (not to exceed six (6) Years) as specified in the Customer Consent Form, and the same time period must be applicable to all Customers included in the Non-Standard Batched Customer Data Report. A Customer or Third Party may also request that the Company provide a Non-Standard Batched Customer Data Report on an on-going basis. Ongoing data reports will be provided until such time that the Customer or Third Party requests, in writing, that the reporting be terminated.

Frequency of Customer Data Updates and Transmittal. The frequency of Customer Data updates and transmittal for Non-Standard Batched Customer Data Reports will be when requested by the Customer or Third Party.

Method of Transmittal. Non-Standard Batched Customer Data Reports will be provided via a secure electronic format that ensures adequate protections for the utility's system security and the continued privacy of the Customer during transmission.

Timeframe for Processing Requests. The Company requires ten (10) business days to provide a Non-Standard Batched Customer Data Report after validating the Customer Consent Forms.

Charge. The Non-Standard Batched Customer Data Report is provided for a charge per report, as set forth in the Schedule of Charges for Rendering Service.

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GENERAL

REQUESTS FOR CUSTOMER DATA - Cont'd

Aggregated Data Report

An Aggregated Data Report is a report that provides Aggregated Data and that meets the 15/15 aggregation requirement under the Commission's Rules. "Aggregated Data" means Customer Data, alone or in combination with non-Customer Data, resulting from processing (e.g., average of a group of customers) and/or the compilation of Customer Data of one or more Customers from which all unique identifiers and personal information has been removed. Customer Consent Forms are not required in order to obtain an Aggregated Data Report.

Standard Aggregated Data Reports

A Standard Aggregated Data Report contains Aggregated Data such as usage, revenue, and program participation, and can be generated by the Company using its standard reporting system, as outlined by the Company's geographical data boundaries. The available types and amounts of aggregated data included in the Standard Aggregated Data Report will vary and change from time to time, based upon changes in the availability of such aggregated data from the Company's electronic data systems, as well as changes in the meter type and network technology used to provide electric service and to bill Customers.

- Frequency of Data Collection. Limited to up to thirty-six (36) Months of data, one report annually.
- Method of Transmittal. Standard Aggregated Data Reports will be provided via a secure electronic format.
- Charge. There is no charge for a Standard Aggregated Data Report.
- Timeframe for Processing Requests. The Company requires ten (10) business days to provide a Standard Aggregated Data Report.
- Standard Aggregated Data Reports can be requested by contacting the Form. Company following link: at the https://www.xcelenergy.com/customer_support/contact_us_form. The request must include the name of the requester, requester's company name (if applicable), contact name, address, phone number, and email. The request shall also include a description of the requested Standard Aggregated Data Report which at a minimum includes the requested geographic, time, and aggregated data parameters.

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GENERAL

REQUESTS FOR CUSTOMER DATA - Cont'd

<u>Aggregated Data Report</u> – Cont'd

Non-Standard Aggregated Data Reports

A Non-Standard Aggregated Data Report (a) contains Aggregated Data in addition to that available under a Standard Aggregated Data Report that cannot be generated by the Company using its standard reporting system; and/or (b) a Standard Aggregated Data Report for which subsequent ongoing Monthly updates are requested.

- <u>Frequency of Data Collection</u>. Limited to up to thirty-six (36) Months of data, no more frequently than Monthly.
- <u>Method of Transmittal</u>. Non-Standard Aggregated Data Reports will be provided via a secure electronic format.
- <u>Charge</u>. The Non-Standard Aggregated Data Report is compiled based on an hourly charge per report, as set forth in the Schedule of Charges for Rendering Service.
- <u>Timeframe for Processing Requests</u>. The Company requires more than ten (10) N business days to provide a Non-Standard Aggregated Data Report, and the timing is dependent on the nature of the request.
- Form. Non-Standard Aggregated Data Reports can be requested by contacting the Company at the following link: N
 https://www.xcelenergy.com/customer_support/contact_us_form. The report request nust include the name of the requester, requester's company name (if applicable), contact name, address, phone number, and email. The request shall also include a description of the requested Non-Standard Aggregated Data Report which at a minimum includes the requested geographic, time, and aggregated data parameters.

Whole Building Energy Use Data Report

Ν If requested by a property owner or its authorized agent, the Company will provide a Whole Building Energy Use Data Report containing only whole building energy use data to the Ν property owner or its authorized agent as required by rule 3034. Whole building energy use data Ν is limited to the sum of the Monthly electric use for either all meters at a building on a parcel of N real property or all buildings on a parcel of real property, and that meets the 4/50 aggregation N Ν requirement under the Commission's Rules. The property owner and its authorized agent are not allowed to disclose the whole building energy use data except for the purposes of building Ν benchmarking, identifying energy efficiency projects, and energy management. If the 4/50Ν Ν aggregation requirement is met, Customer Consent Forms are not required for a Whole Building Energy Use Data Report. The additional requirements for requesting a Whole Building Energy Use Data Report and associated forms can be found at the following link: www.xcelenergy.com/energybenchmarking.

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REQUESTS FOR CUSTOMER DATA - Cont'd

Whole Building Energy Use Data Report – Cont'd

In the event the 4/50 aggregation requirement is not met, a Whole Building Energy Use N Data Report may still be obtained if valid Customer Consent Forms, which have been accepted N through the Company's validation processes, are on file for all Customers to whom the data N pertains. Ν

The Company may charge a property owner or its authorized agent for the development N of a Whole Building Energy Use Data Report. Such rate shall be determined in the tariff as a N Non-Standard Aggregated Data Report. Alternatively, the Company need not charge if the cost N to charge a property owner or its authorized agent is greater than the cost to develop a Whole N Building Energy Use Data Report. Ν

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RULES AND REGULATIONS

ELECTRIC SERVICE

RESIDENTIAL

These Rules and Regulations apply to Residential Service in all territory served by the Company.

Original

DEFINITION

Residential Service is the furnishing of electric energy for the exclusive use of the individual Customer for domestic purposes, i.e., lighting, refrigeration, cooking, water heating, space heating, air conditioning, and small power service, in a private home or individual living unit where only one (1) household is served through a single meter. Service to buildings appurtenant to the residence including garages, barns, and other minor buildings for use of the Customer for Residential Service may also be served through the residential meter.

MULTI-FAMILY DWELLINGS

Service may be supplied under Residential Service rates, to duplex houses, multi-family dwellings, rooming houses, apartment houses, mobile homes, or to more than one (1) residence on an integral parcel of land and under one (1) ownership when requested by Customer or where, in opinion of Company, service cannot otherwise be supplied without excessive investment in meters and lines, as applicable. Service must be delivered to and paid for by one (1) Customer.

In determining the number of living units for multi-family dwellings, each family dwelling place or individual housekeeping unit will be counted as a separate living unit. In private residences or rooming houses where three (3) or more rooms are used as tenant sleeping rooms only and not as housekeeping units with kitchen facilities, each three (3) rooms so used will be taken as a separate living unit, to the nearest unit. Where mobile home living units are served through Customer's Residential Service meter, each mobile home unit will be considered a separate living unit in the application of the rate. However, temporary connection of a single mobile home will not be considered as establishment of an additional living unit. The number of living units determined as aforesaid will prevail for a minimum period of four (4) Months. Said number will not be changed for vacancies unless such vacancies are to be permanent. Customer is responsible for notifying the Company of reductions and Company will bill the Customer on the basis of its records until notice of change is received.

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RULES AND REGULATIONS

ELECTRIC SERVICE

RESIDENTIAL

CHARACTER AND APPLICABILITY OF SERVICE

Residential Service will be supplied as sixty (60) hertz, single-phase, alternating current electric energy at nominally 120/240 volt three-wire service. If available, Company, at its option, may supply three-phase, four-wire, 120/240 volt Delta connected service or three-phase, four-wire 120/208 volt Wye connected service. The Company reserves the right to maintain different nominal voltages in areas where the type of distribution makes another nominal voltage advisable.

Three-wire or four-wire service is required where more than two (2) circuits are supplied through the meter and for motor, heating, water heating, air conditioning, and/or range load, or where required by the applicable Wiring Code. Where three-wire or four-wire service is supplied, the load must be balanced as nearly as practicable between the sides or phases.

Where existing water heating service is separately metered, and where Customer is receiving service under the Residential General (Schedule R) rate schedule, the Monthly water heating consumption so metered shall be added to the consumption metered on the Residential Service rate meter. If Customer requests service under any other Residential rate schedule, Customer's wiring must be combined at Customer's expense in order to receive all service through a single meter.

MISCELLANEOUS

Residential Service rates are not applicable to service for commercial enterprises, except as specifically provided herein. Commercial enterprises will include but not be limited to clubs, fraternities, sororities, lodges, hotels, apartment and rooming houses, motels, mobile home parks, campgrounds, multi-family dwellings where more than one (1) dwelling or one (1) living unit is served through a single meter, schools, municipal buildings, churches, eleemosynary institutions, greenhouses or other indoor growing facilities, dairies, manufacturing, agricultural, livestock production, mining, oil and gas extraction, construction, communication, transportation, etc.

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ELECTRIC SERVICE

RESIDENTIAL

MISCELLANEOUS - Cont'd

Where premises, occupied as a residence, are devoted in part to a professional or other office, studio, farm or other gainful enterprise and the use of electric service for the enterprise is incidental to the Residence Service, the entire electric load may be served under the applicable Residential Service rate. However, if more than fifty percent (50%) of either the Kilowatt Demand or Kilowatt-Hour energy use is attributable to such enterprise, the entire load will be served on the applicable Commercial Service rate or Customer may arrange the wiring so that a separate meter may be installed to measure service for the Commercial portion of the premises.

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RULES AND REGULATIONS

ELECTRIC SERVICE

COMMERCIAL AND INDUSTRIAL

DEFINITION

Commercial and Industrial Service is the furnishing of electric energy for the exclusive use of the individual Commercial or Industrial Customer. Any establishment engaged in the operation of a business, whether or not for profit, shall be considered as a Commercial or Industrial enterprise. Such enterprises will include but not be limited to clubs, fraternities, sororities, lodges, hotels, apartment and rooming houses, motels, mobile home parks, campgrounds, multi-family dwellings where more than one (1) living unit is served through one (1) meter, schools, municipal buildings, churches, eleemosynary institutions, greenhouses, dairies, manufacturing, agricultural, livestock production, mining, oil and gas extraction, construction, communication, transportation, etc. Certain types of dwellings may be served on Residential Service rates and be classified Residential Service, as specifically set forth in the Residential Rules and Regulations. Any portion of service to Residential type dwellings that does not qualify for Residential Service under the Residential Service Rules and Regulations or Residential Service rates shall be separately metered and served under Commercial or Industrial Service rates.

With respect to billing adjustments due to billing error, small Commercial service shall be any service supplied by Company under a Secondary Voltage rate schedule where the Customer's demand is not greater than twenty-five Kilowatts (25kW) for any Month over the previous twelve (12) Months. Agricultural Customers are considered Small Commercial Customers.

SERVICE CONDITIONS

General

Commercial or Industrial Service to be supplied will be under appropriate rates and Rules and Regulations dependent upon whether the load requirements are single-phase or three-phase and whether deliveries are needed at Primary or Secondary Voltage levels. Service to be supplied is dependent on Company's available facilities and voltages and is also subject to requirements and conditions of Company's Service Connection and Distribution Line Extension Policy.

Commercial or Industrial Service may, with Company approval, be supplied at Transmission Voltages in situations involving large loads and where transmission line service is feasible in accordance with good engineering practices. Such transmission service will require Customer construction payment for all transmission facility construction costs, connection costs and other associated costs.

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ELECTRIC SERVICE

COMMERCIAL AND INDUSTRIAL

SERVICE CONDITIONS - Cont'd

Load Balance

Where three-phase service is supplied, Customer will attempt to connect its equipment so that the load in any one (1) phase at the Point of Delivery will not exceed the load in any other phase by more than fifteen percent (15%).

Instantaneous Demand

Under no circumstances will motors be served from Company's system if the size of said motor exceeds the limitations for the conditions of the installation as set forth in Company's Electric Installation Standards. Company reserves the right to impose similar restrictions, limiting the initial current input, on other types of electrical apparatus.

Protection of Customer's Equipment

Company's recommendations for protection of Customer's equipment against low voltage, phase reversal, and single-phase operation are set forth in the Company's Electric Installation Standards.

Power Factor

Customer, at all times, will maintain at Company's Point of Delivery a Power Factor as near unity as practicable.

In the event a low voltage condition due to lagging Power Factor exists in a degree sufficient to impair the Company's service, Customer will install suitable capacitor or other equipment necessary to raise the over-all Power Factor at the Point of Delivery to a satisfactory value. Where such Power Factor correction equipment is used, Customer will install and maintain a relay, switch, or other regulating equipment for purpose of disconnecting or controlling the Power Factor correction equipment in order to prevent excessive voltage variations on Company's lines.

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ELECTRIC SERVICE

COMMERCIAL AND INDUSTRIAL

SERVICE CONDITIONS - Cont'd

Transformers and Protective Equipment

Secondary Voltage Service 1.

> Necessary step-down transformers, together with necessary protective equipment, will be installed and maintained by Company in accordance with the provisions under the Ownership of Transformers section of this Electric Tariff. Company will not be required to install excess transformer capacity for Customer's normal requirements as stated in the application for service.

> If Customer's power requirements, previous to the end of six (6) Months after the original installation of or after any changed installation of transformers, prove to be less than set forth in the application for service, Company may make such reduction in installed transformer capacity as it deems advisable and Customer will pay to Company the cost of making such change.

> If Customer's power requirements, previous to the end of six (6) Months after installation of or prior change in transformers, prove to be more than the installed transformer capacity and Company is required to increase its transformer capacity, Customer may be required to pay to Company the cost of making such change unless Customer guarantees to use such increased capacity for a minimum period of three (3) Months.

2. Primary and Transmission Voltage Service

Necessary step-down transformers and protective equipment will be furnished, installed, operated, and maintained by Customer.

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RULES AND REGULATIONS

ELECTRIC SERVICE

COMMERCIAL AND INDUSTRIAL

<u>SERVICE CONDITIONS</u> – Cont'd

Determination of Billing Demands

Billing Demands will be determined as set forth in the applicable rate schedule, subject to the following provisions:

- 1. If the load is of intermittent or fluctuating character or requires frequent starting with high starting current, the Company may take as the Billing Demand the maximum amount of power used at any one (1) time, or may add to the Measured Demand fifty percent (50%) of the maximum requirements of the intermittent or fluctuating load, or may make other suitable corrections, provided that the Billing Demand will not be taken as less than thirty percent (30%) of the maximum instantaneous load.
- 2. If three-phase service is provided and Customer's equipment is so connected that at the Point of Delivery the load on any one (1) phase exceeds the load on any other phase by more than fifteen percent (15%), the Company may take as the Billing Demand the three-phase equivalent of the maximum kilovolt-amperes in any phase adjusted to a ninety percent (90%) Power Factor.
- 3. The rated capacity in KVA of equipment having fluctuating and/or intermittent load characteristics, such as transformer-type welders, X-ray machines, and other equipment of similar characteristics will be the full-load primary input to the equipment, determined by Company by one (1) of the following methods:
 - a. The name-plate data of the equipment, if such data reveal the full-load primary input, or
 - b. By measurement with suitable instruments of the primary input under fullload conditions, or
 - c. By the KVA of transformer capacity necessary to properly supply the equipment.

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RULES AND REGULATIONS

ELECTRIC SERVICE

COMMERCIAL AND INDUSTRIAL

<u>SERVICE CONDITIONS</u> – Cont'd

Determination of Billing Demands - Cont'd

4. Loads of a seasonal or sporadic character may be billed on the KVA of the transformer capacity necessary to properly supply the load, each KVA being equal to one (1) Kilowatt.

<u>CHARACTER OF SERVICE – COMMERCIAL AND INDUSTRIAL SERVICE AT SECONDARY</u> VOLTAGE

All service provided under Schedules applicable to Secondary Voltage for Commercial or Industrial single-phase or three-phase Secondary Voltage service will be supplied as sixty (60) hertz alternating current at the phase and voltage of Company's established distribution available for the service requested. Company should be consulted as to the phase, voltage, type, and availability of supply of electric service at the location where service is required before purchasing or installing motors and other equipment.

Electric energy will be supplied as three-phase, four-wire, 120/208 volt Wye service. If such service is available at the location, Company, at its option, will supply any of the following: three-phase, four-wire, 120/240 volt Delta connected service; or three-phase, four-wire, 277/480 volt Wye connected service.

Single-phase service at 120/208 or 120/240 volts, three-wire; or 120 volt two-wire is permitted by exception only. Where three-wire, single-phase power service is supplied, the load must be balanced between sides.

All services provided under Street and Area Lighting Schedules applicable to Secondary Voltage shall be provided at single-phase service unless otherwise determined by Company.

Company reserves the right to specify the phase and voltage and to supply different nominal voltages in areas where the type of distribution makes another voltage advisable.

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ELECTRIC SERVICE

COMMERCIAL AND INDUSTRIAL

CHARACTER OF SERVICE – COMMERCIAL AND INDUSTRIAL SERIVCE AT PRIMARY VOLTAGE

All service provided under Schedules applicable to Primary Voltage for Commercial and Industrial single-phase or three-phase Primary Voltage service will be supplied at the voltage of Company's established primary distribution system of sufficient capacity to supply the load being served. Final determination of the voltage to be supplied will rest with Company and Company will advise Customer as to the Primary Voltage available.

Because of the complexities of operation, multiplicity of feeds and other conditions inherent in the operation of a network system for Network Service, primary service cannot be made available from a network system of Company.

CHARACTER OF SERVICE – COMMERCIAL AND INDUSTRIAL SERVICE AT TRANSMISSION VOLTAGE

All service provided under Schedules applicable to Transmission Voltage for Commercial or Industrial will be supplied to Customers at locations specifically approved by Company and shall be available only at locations accessible to Company's transmission system. Such service will be supplied at the voltage available from Company's existing transmission system and in accordance with the rules and regulations appropriate for such service.

<u>CHARACTER OF SERVICE – SECONDARY, PRIMARY AND TRANSMISSION STANDBY</u> SERVICE

All service provided under Schedules applicable to Standby Service are subject to the following provisions. The Company shall supply Standby Service at the applicable phase, voltage, type, and availability of electric service as set forth herein for Secondary General, Primary General and Transmission General Service.

The Company shall install, own, operate, and maintain both the meter to measure the electric power and energy supplied to Customer by the Company (Service Meter), and may install, own, operate, and maintain the Production Meter to measure the electric power and energy produced by the Customerowned generation. The Customer shall be obligated to pay any and all interconnection and metering costs, which are in addition to the costs, which would normally be incurred for a Customer of similar size and type. The Company's meter that measures the electric supply from the Company shall be detented to measure the flow of power and energy from Company to Customer only. As a condition for receiving service under these rate schedules, the Customer shall provide to the Company, written consent for the installation of such additional metering.

No Customer may commence parallel generation until it has established, to the satisfaction of the Company, that it complies with and has met the applicable standards set forth in all Commission and Company Rules and Regulations.

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COMMERCIAL AND INDUSTRIAL

<u>CHARACTER OF SERVICE – SECONDARY, PRIMARY AND TRANSMISSION STANDBY</u> SERVICE – Cont'd

The Customer shall install and maintain adequate protection equipment in accordance with the Company's Interconnection Guidelines for Small Power Producers, Customer-owned Generators and Non-utility Generators, or Interconnection Guidelines for Transmission Interconnected Producer-owned Generation Greater Than 20MW as applicable and also be subject to the rules for safety and reliability set forth by the Commission, all of which are subject to change from time to time. All Customers with synchronous generators will be subject to special safety requirements including start up and shut down notification as set forth in the Company's Interconnection Guidelines for Small Power Producers, Customer-owned Generators and Non-utility Generators or Interconnection Guidelines for Transmission Interconnected Producer-owned Generation Greater Than 20MW, as applicable.

In addition to an automatic fail-safe device, the Company will require the Customer to install at Customer's expense, an accessible disconnection device having the capability of isolating the energy generated by the Customer. Either party may operate this device at any time in order to maintain safe operating conditions.

All Customers prior to receiving service under the Standby Service shall execute an Electric Standby Service Agreement with the Company, which will specify the total Standby capacity requirements for which Company will be providing Standby power and energy, and to which the Standby Service Reservation Fees apply. The Company will not be obligated to supply Standby Service to back-up a Customer's generator at a level in excess of the Standby capacity for which Customer has contracted. This restriction in no way limits the amount of load for which a Customer may require service from the Company. Company will require Customer to contract for additional Standby Generation capacity if the Customer exceeds the contract amount in any Month applicable to the following full Month of service.

Customer will annually furnish documentation to Company confirming the maximum capacity and reliability of the power source for which Customer requires Standby Service. The Company and the Customer will review the actual output and performance of the power source relative to the capacity nominated for Standby Service in the Agreement. If this review shows a significant and consistent shortfall between the power source's actual performance and the nominated capacity due to factors reasonably within the Customer's control, the Company will notify the Customer of its intent to refuse to provide Standby Service.

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ELECTRIC SERVICE

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<u>CHARACTER OF SERVICE – SECONDARY, PRIMARY AND TRANSMISSION STANDBY</u> <u>SERVICE</u> – Cont'd

Upon receipt of such notice, the Customer may agree to reduce the Standby Service nomination in its Agreement or to take such action as necessary to operate the power source at or reasonably near the nominated Standby Service capacity. If the Customer's power source does not operate at or reasonably near that level during the twelve (12) months immediately following the Company's notice, the Company may refuse to provide Standby Service until such time as the Customer agrees to reduce its Standby Service nomination or provide the Company with documentation demonstrating the power source's actual performance at or reasonably near the nominated Standby Service capacity for a trial period of three (3) consecutive Months.

Customer will always be permitted to implement demand side load reductions or use alternative generation capacity when necessary, due to full or partial outage of the Customer's generator, instead of using Standby Service from the Company.

Customer shall be liable for all damages allowed by law to the extent caused by Customer's use of Standby Service in excess of contracted Standby capacity.

PRIMARY/SECONDARY CONVERSIONS

Service under any Primary Voltage is not an option for Secondary Voltage Customers, nor is service under Secondary Voltage an option for Primary Voltage Customers. Only in the limited N circumstance that a Customer receiving Primary Service has been approved to receive Secondary Service N through an approved Transportation Electrification Plan will a customer receiving Primary Service be eligible to receive Secondary Service. No Primary Voltage Customer may receive Secondary Service until it has established, to the satisfaction of the Company, that it complies with and has met the applicable standards set forth in all Commission and Company Rules and Regulations.

If a Customer is metered at the primary voltage level and requests service on a Secondary Voltage rate, the following must take place before Customer will be eligible for secondary service.

- 1. Primary metering must be physically removed, and appropriate Secondary Voltage metering equipment shall be installed at Customer's expense. The meter(s) and instrument transformers are furnished and installed at Company expense.
- 2. Company ownership of all facilities, including transformers, on the supply side of the secondary meter must be obtained at no cost to the Company. Under the Distribution Extension Policy these facilities would have been included in the Distribution Line Extension cost if secondary service had been provided. If Customer facilities were not originally purchased by the Company or under the Company's specifications, appropriate facilities will be provided by Company at Customer expense. Removal of existing Customer-owned facilities presently in place to accommodate new Company-owned and installed facilities must be accomplished at Customer expense.

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DECISION/ PROCEEDING	C21-0017	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE	March 1, 2021

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COMMERCIAL AND INDUSTRIAL

PRIMARY/SECONDARY CONVERSIONS - Cont'd

3. If service at Primary Voltage was established within the previous five (5) Year period, and a Construction Allowance for primary service was awarded to Customer from Company, Customer will be required to pay to the Company any additional Construction Payment which would have been required if service had been established at the Secondary Voltage level and a Construction Allowance for the Secondary rate may be applicable towards such Additional Construction Payment.

If a Customer is metered at the Primary Voltage level, and is approved to receive Secondary N Voltage through an approved Transportation Electrification Plan, the following must take place before N Ν service will be allowed on such rate: Ν

- 1. There may be no intermingling between the Primary and secondary systems on property
- 2. Secondary service is to have a defined area within the Customer's site and must be N N accurately and clearly notated and permanently marked.
- Customer is required to execute a service agreement for the secondary service with the N 3. N Company.
- Only the load that is approved through the Company's Transportation Electrification Plan N 4. is to be connected to the Customer's secondary service. Any other load requests must be N Ν served through the customer's primary service.
- 5. If Customer is found to not be in compliance with either the service agreement or the N Company's tariff or standards, Customer's secondary service will be disconnected and may N not be reconnected until the reason for noncompliance is addressed to the satisfaction of N the Company. If Customer fails to address the reason for noncompliance within the N timeframe communicated to the Customer, the Company will remove all equipment related N to the Customer's secondary service at the expense of the Customer. Consideration of the N Customer's reimbursement to the Company of Construction Allowance and Company's N N investment towards the EV Supply Infrastructure will be made on a case by case basis.

If a Customer is metered at the Secondary Voltage level, and requests service applicable for Primary Voltage, the following must take place before service will be allowed on such rate.

- Secondary Voltage metering must be physically removed, and the appropriate primary 1. metering equipment except for the meter and instrument transformers, must be installed at Customer's expense. Meter(s) and instrument transformers are furnished and installed at Company expense. Customer may purchase from Company all facilities on the load side of the primary meter at a mutually agreed upon price. The Customer assumes responsibility for all improvements and maintenance of the load side facilities.
- 2. Customer ownership of and responsibility for all facilities on the load side of the primary meter must be accomplished at Customer's expense.

3.	If secondary service was established within the previo (5) Year period, consideration of any differences secondary and primary service Construction Allowan be made on a case-by-case basis.	between	
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ELECTRIC SERVICE

STREET LIGHTING

These Rules and Regulations apply to Street Lighting Service in all territory served by Company.

DEFINITIONS

These definitions apply to these Rules and Regulations for Street Lighting herein and to all street lighting service including rate Schedules ESL, SL, SSL, COL and SLU.

Company Distribution System Facilities

For Schedules COL and ESL as defined in Schedules COL and ESL. All facilities owned, operated and maintained by the Company that are located on the electric supply side of the Point of Delivery.

Company Lighting Facilities

For Schedules SL, SSL and SLU, the Company shall provide, own, operate and maintain all street lighting facilities including the lighting poles, luminaries, street light arm, light sensitive devices, lamps, glass or plastic lenses, lamp covers, foundation and conductors. For Schedule COL, the Company shall operate and maintain lamp and light sensing device, light control cabinet and/or street light relay for high mast lighting, and under bridge lighting.

Identifiable Area

An area that typically includes a minimum of eight (8) lights that the Company and the Customer agree is easily identifiable by personnel that work on the lighting facilities, such as a city block or seven hundred and fifty linear feet (750 ft.) of roadway, or as may otherwise be agreed to by the Company and the Customer.

Lighting Period

For Schedules SL, SSL, COL, and SLU, the period of time during each day that the street lighting lamp is in operation. Lighting Periods are as follows:

Burning Dusk to Dawn

This means the operation of street lighting units by automatic control equipment from approximately fifteen (15) minutes after sunset to approximately fourteen (14) minutes before sunrise, with a total burning time of approximately 4,140 hours per Year.

Burning Dawn to Dusk

This means the operation of street lighting units during the time each day from dawn to dusk is approximately 4,620 burning hours per Year.

Burning 24 Hours per Day

This means continuous lamp operation during all hours of the day and night.

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RULES AND REGULATIONS

ELECTRIC SERVICE

STREET LIGHTING

DEFINITIONS - Cont'd

Lumen Rating

The Lumen Rating of electric discharge lamps shall be considered as the nominal rated C initial lumens determined in accordance with standard industry practices for high-pressure sodium street lights, and shall be considered as nominal delivered lumens for light emitting diode (LED) C street lights.

Street Lighting Service

Street Lighting Service is the illumination of streets, parks, alleys and public ways and places by means of the furnishing of electric energy from Company's distribution system to the Company's street lighting system for use in street lighting units and, when such service is provided under Schedules SL, SSL, ESL, COL or SLU. The installation, ownership, operation, maintenance and replacement of all street lighting facilities as such facilities are defined under the rules and regulations relating to Schedules SL, SSL, and SLU. Street Lighting Service does not include any power and energy for any use other than the illumination of streets, parks, alleys and public ways and places. Any other use shall be subject to the rates, rules and regulations for Secondary Non-Metered Service, Schedule NMTR, MSL or a metered service.

Temporary Street Lighting Unit

Any street lighting unit installed at request of Customer for a period not to exceed eighteen (18) months.

USE OF SERVICE

Company will furnish and sell to Customer, and Customer will take and purchase from Company, under the rates, terms and conditions stipulated, all Street Lighting Service. Street Lighting Service is available only to municipalities or other governmental subdivisions, or by written contract to unincorporated associations or groups, where the permanency of service and payment can be assured. An unincorporated association or group shall include only organizations that possess legal authority to tax and otherwise act on behalf of the constituents. Removal of street lighting may only occur at the request of the Customer as specifically provided under these Rules and Regulations for Street Lighting. Such rates are applicable only to street lighting areas set aside for public or municipal use.

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RULES AND REGULATIONS

ELECTRIC SERVICE

STREET LIGHTING

CHARACTER OF SERVICE

For service under Schedule SL, SSL and SLU, Company will provide electric power and energy at single phase, secondary voltage, install, own, operate, maintain and replace all Company Lighting Facilities and the distribution facilities necessary to provide lighting service. For service under Schedule SL and SSL, however, Customer shall provide, maintain and replace, if necessary, any conduit for conductors, foundations and mounting devices for street lighting units on bridges, viaducts, underpasses and other similar structures where such facilities are an integral part of the structure.

Company shall establish certain quality standards for the Company Lighting Facilities. Company reserves the right to refuse to provide Street Lighting Service where the request for such service would violate Company standards.

For services under Schedule ESL and COL, Company will provide electric power and energy at single phase secondary voltage at the Point of Delivery as set forth in the applicable rate schedule. All lighting facilities on the Customer's side of the Point of Delivery shall be installed, owned, operated, and maintained by Customer, except that, under Schedule COL, the Company shall provide the ordinary and routine maintenance and replacement of lamps and light sensitive devices as specified in the applicable rate schedule. For service under Schedule ESL for Customer-owned Street Lighting Facilities sold to the N Customer by the Company that are attached to Company-owned distribution poles, the Company will N maintain, replace, and remove such Customer-owned Street Lighting Facilities subject to the provisions of N this tariff.

CONVERSION TO LED LIGHTING PROGRAM

The Company will contact all municipal street lighting Customers to determine each municipality's election to participate in the Company's LED conversion program under Option A or Option B as set forth below. Interested municipalities will be asked to respond in writing within one (1) year of January 1, 2016 so that the Company can plan the most efficient implementation schedule. If a municipality later decides to participate in the LED conversion program, the municipality may later elect to participate under Option B or Option A. In addition, any municipality that is participating in Option B can later choose to participate under Option A for the remaining lights, so long as the Company is still offering Option A.

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ELECTRIC SERVICE

STREET LIGHTING

CONVERSION TO LED LIGHTING PROGRAM - Cont'd

CONVERSION TO LED LIGHTING PROGRAM – AT COMPANY COST (OPTION A)

Under Option A, the Company shall pay one hundred percent (100%) of the cost to convert existing HPS and MH cobra-head fixtures to the new LED fixtures and shall recover the cost of the conversion plus the cost to retire the existing fixtures that have been replaced through an Option A LED Service Option Charge. Once the new LED street lights are operational, the Customer shall pay on a Monthly basis under Schedule SL the base rate for the applicable LED Service size plus the Option A LED Service Option Charge.

Municipal Customers participating in Option A shall be required to convert at least ninety percent (90%) of the HPS and MH cobra-head street lights existing within the municipality. The Company agrees to work with each municipal Customer participating in Option A to develop an efficient conversion schedule that includes reasonable accommodations for the particular needs of participating Customers.

<u>CONVERSION TO LED LIGHTING PROGRAM – CUSTOMER CONTRIBUTION (OPTION</u> <u>B)</u>

Under Option B, the Customer shall be required to pay one hundred percent (100%) of the cost to convert the new LED fixtures plus the cost of retiring existing HPS and MH lamps as a non-refundable contribution in aid of construction to be billed to the Customer after commencement of the conversion project in 90-day intervals. The conversion cost shall be calculated using the labor, materials, and vehicle charges specified in the Company's Electric Tariff governing Maintenance Charges for Street Lighting Service, including the reasonable and customary additional costs the Company incurs to accomplish the conversion including, but not limited to, the cost of the new fixture, traffic control, permitting fees, lodging and meals, or shall be based on more favorable unit pricing that may be negotiated by the Company once the scope of work under Option B has been determined. When the conversion cost billed to the Customer is based on the Company's tariffed maintenance charges, the Company shall provide a detailed breakdown of the cost components by labor, material and equipment and, if requested by the Customer, shall provide support for any costs incurred beyond those costs that are specifically stated in the tariff. To the extent that any of the supporting information requested is confidential, such information shall only be made available to a representative of the municipality who is eligible to execute and has executed a non-disclosure agreement under the Commission's confidentiality Rules, 4 CCR 723-1-110-1102. If the Company is successful in negotiating a favorable unit price for the conversion work performed under Option B, the invoice breakdown will be limited to the conversion cost per light by lighting type. Once the new LED street lights are operational, the Customer shall pay on a Monthly basis under Schedule SL the base rate for the applicable LED Service size plus the Option B LED Service Option Charge

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ELECTRIC SERVICE

STREET LIGHTING

CONVERSION TO LED LIGHTING PROGRAM - Cont'd

CONVERSION TO LED LIGHTING PROGRAM – CUSTOMER CONTRIBUTION (OPTION B) – Cont'd

Municipal Customers electing to participate in Option B shall have the flexibility to identify the specific area or areas within the municipality where the Company will convert existing HPS and MH street lights to LEDs, provided that each conversion project shall consist of at least ten (10) street lights. The Company may allow conversions of less than ten (10) street lights in specific instances where the Company is able to determine that a clear delineation of the street lighting is reasonably achievable within a defined area such as a subdivision.

Regarding new lights, new LED light installations shall be governed by the terms of the Company's Street Lighting Extension Policy applying the Construction Allowance applicable to Lighting Equipment. Once the new LED street lights are operational, the Customer shall pay on a Monthly basis under Schedule SL the base rate for the applicable LED Service.

MAINTENANCE CHARGES FOR STREET LIGHTING SERVICE

The Monthly Rate for Street Lighting Service under SL and SSL, except for LED lights, includes the ordinary and routine maintenance and replacement of lamps and light sensitive devices. LED fixture replacement costs due to early failure not otherwise covered by warranty, and all other maintenance and replacement of street lighting facilities under these schedules, including replacement of lamps and light sensitive devices due to traffic accidents, vandalism or other physical damage to street lighting units, will be separately billed to Customer in accordance with the rates, percentages and general criteria stated on the tariff sheet entitled Maintenance Charges for Street Lighting Service.

The Monthly Rate for Street Lighting Service under Schedule COL also includes the ordinary and routine maintenance and replacement of lamps and light sensitive devices. For purposes of Schedule COL, all other maintenance, including replacement of lamps and light sensitive devices due to traffic accidents, vandalism or other physical damage to street lighting units, shall be the responsibility of the Customer.

For purposes of Schedule ESL, the Customer shall have responsibility for both the ordinary and routine maintenance and replacement of lamps and light sensitive devices and all other maintenance or replacement of facilities that may be required for whatever cause. Notwithstanding the foregoing, in the N event of a voluntary sale and transfer to the Customer of lighting facilities that are attached to Company-N owned distribution poles, the Company is authorized under Schedule ESL and required to perform the N ordinary and routine maintenance as well as all other maintenance, including without limitation, the N replacement and/or removal of Customer-owned Street Lighting Facilities that are attached to Company-N owned distribution poles ("Distribution Pole Attached Street Light O&M Service"). The Customer will N be billed separately for the Distribution Pole Attached Street Light O&M Service in accordance with the N rates, percentages, and general criteria stated on Tariff Sheet Nos. 26 through 26D for a finite term which Ν shall be mutually agreed to by Company and Customer and reduced to writing. Ν Provision of Distribution Pole Attached Street Light O&M Service is Ν conditioned upon the following: (1) that upon the expiration of the agreed Ν upon finite term for Distribution Pole Street Light O&M Service or the Ν termination of any agreement pursuant to which the Company performs N

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ELECTRIC SERVICE

STREET LIGHTING

MAINTENANCE CHARGES FOR STREET LIGHTING SERVICE – CONT'D

Distribution Pole Attached Street Light O&M Service, the Company will remove any Customer-owned Street Lighting Facilities attached to Company-owned distribution poles at Customer's expense (which shall be the Company's actual costs), in a manner agreed upon by the Customer and the Company; (2) that the Customer or any third party at the request of the Customer will not, among other things, access, climb, or otherwise use the Company's distribution pole in relation to the Customer-owned street light(s), unless specifically authorized by the Company; and (3) any other terms and conditions that may be agreed to by Customer and Company.

STREET LIGHTING EXTENSION POLICY

For Street Lighting Service under Schedules SL, SSL, and SLU, Company Lighting Facilities will be installed when requested and authorized by Customer in accordance with the provisions herein and connected to the Company's distribution system as part of a Distribution Line Extension as set forth in the Company's Distribution Extension Policy. The installed costs for Company Lighting Equipment, less the Lighting Equipment portion of the Schedule SL, SSL, and SLU Construction Allowance shall be paid by the Customer to Company as a non-refundable Construction Payment. For all Street Lighting Service under Schedules SL, SSL, SLU, COL, and ESL, Company shall include a proportionate amount of the Distribution Line Extension Costs for the Street Lighting Service. Construction Allowance for the Distribution System Portion and Customer Construction Payment requirements for all street lighting services rate schedules will be determined in accordance with the Distribution Extension Policy and the Construction Allowance amount included as part of the Extension Policy. Company Lighting Facilities utilized exclusively for street lighting, including overhead or underground conductors, will not be included in calculating any possible Refunds of Customer Construction Payments under the Distribution Extension Policy unless additional lighting units are added during the Open Extension Period.

In situations where the Colorado Department of Transportation (CDOT) installs street lighting as a part of a state highway project, under Schedule COL, CDOT shall provide and install in compliance with the Company's Electric Installation Standards, own, operate and maintain the street lights, except for routine maintenance and Company shall apply up to the Distribution Portion of the Construction Allowance for Schedule COL towards the Distribution Line Extension that supplies power and energy to the street lights. The Company shall install Distribution Line Extension facilities up to the Point of Delivery, or as otherwise determined by the Company and the Customer, which in most cases shall be the load side lugs of a Company-owned transformer, or a Customer-owned junction or splice box. The Company shall complete the connection to its distribution system. Either directly after the installation of the street lights by CDOT or sometime thereafter, including instances where the street lights are located in an unincorporated area and such area becomes incorporated by a municipality, CDOT may transfer ownership of the streets lights to the municipality. Once the municipality owns the lights and desires to retain the street lights, the municipality may elect to receive street lighting service from the Company under either Schedule COL or Schedule ESL. The municipal Customer shall own, operate and maintain the street lights, except for routine maintenance under Schedule COL. In the event the municipal Customer elects to receive service under Schedule SL for the street lights, the municipality shall sell and the Company shall purchase the street light facilities at the Lighting Portion of the Construction Allowance for Schedule SL. After transfer, the Company shall own, operate and maintain the Company's Lighting Facilities, including routine and non-routine maintenance under Schedule SL.

ADVICE LETTER	1800 Amended		ISSUE DATE _	September 27, 2019
DECISION/ PROCEEDING NUMBER	C19-0634	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE _	October 1, 2019

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COLO. PUC No. 8 Electric

RULES AND REGULATIONS

ELECTRIC SERVICE

STREET LIGHTING

ATTACHMENT TO STREET LIGHTING POLES

No posters, banners, placards, radio or television aerials, telecommunications equipment, cameras or other objects will be attached to street light or traffic signal poles of the Company, except as expressly provided under this Electric Tariff or other agreement between the Customer and the Company. To the extent such an agreement has a direct and express conflict between it and the language of this Tariff Sheet, the terms of such agreement shall control.

A Customer shall be allowed to use the Company's street lighting or traffic signal poles for legitimate police and traffic control purposes under the terms and conditions of this Electric Tariff, or other applicable agreements between the Customer and the Company. A Customer shall be allowed to attach banners and other ornamental attachments to Company's street lighting or traffic signal poles under the terms and conditions set forth in this Electric Tariff and any agreements between such Customer and the Company.

Prior to any attachments being placed on the Company's street light or traffic signal poles, the Customer shall submit a written request that identifies the street lights and/or traffic signals it wishes to utilize and, to the extent available, provide details on the size, type, material and all other aspects of specific attachments requested including documentation of compliance with the Company's Electric Installation Standards. The Company shall review the request to ensure the proposed attachment meets the Company's Standards, or, if the Customer does not provide specific details of the proposed attachment(s), provide general attachment guidelines that the Customer shall follow. In addition, the Company may complete a pole integrity inspection. All use of Company's street light or traffic signal poles shall be at the Customer's own risk and the Company shall not be responsible for any harm, claim or damage arising out of such use.

In the event the Company denies an attachment due to the failure of the pole integrity inspection, the Company may repair or replace the street light or traffic signal pole at the Customer's request and expense.

No attachments shall be allowed, and attachments may be removed, if the Company determines in good faith that the Customer's use of specific street lighting or traffic signal lighting poles creates a safety hazard or interferes with the Company's use of its distribution system.

The Customer shall pay the Company to repair damage to any pole, permitted by this provision, which arises out of, or results from, the installation, maintenance or removal of any attachment from any pole. The Customer shall promptly report to the Company, in writing, the occurrence of damage to any pole occasioned by the Customer's use of the poles as outlined herein, or otherwise observed by the Customer. The Customer shall not be required to remove its existing signs, equipment or facilities, in each case that are used for legitimate police and traffic purposes only, from street lighting or traffic signal lighting poles, unless the Company determines in good faith after consultation with the Customer that attachment of such specific signs, equipment or facilities on the pole(s) creates a safety hazard or interferes with the Company's use of its distribution system. Except in the event of an emergency, where the Company may immediately remove the attachment, if the Customer fails to remove the equipment or facilities, the Company may perform the removal of the attachment at the Customer's expense.

 ADVICE LETTER
 1731
 ISSUE
 December 8, 2016

 DECISION/ PROCEEDING
 C16-1075
 REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs
 EFFECTIVE DATE
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RULES AND REGULATIONS

ELECTRIC SERVICE

STREET LIGHTING

To the extent a Customer wishes to issue a permit or license for a third party to make attachments to Company facilities, the Company shall not authorize the third party's use unless the Customer requires such permitee / licensee to agree in writing to indemnify the Company for such use, comply with the terms and conditions of the Electric Tariff, add the Company as an additional insured to appropriate insurance coverage, and provide appropriate financial assurances in favor of the Company. Such permit or license shall clarify that the Company is a third-party beneficiary of the terms and conditions set forth therein. To the extent the Company requests that additional matters related to the protection of the street lighting or traffic signal lighting facilities or safety matters be addressed in such permit or license, the Customer will work with the Company to incorporate those terms.

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C16-1075

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RULES AND REGULATIONS

ELECTRIC SERVICE

STREET LIGHTING

LIABILITY

Company agrees to supply Street Lighting Service continuously and without interruption, insofar as reasonable diligence will permit, provided, however, the responsibility for reporting to Company the total or partial failure or interruption of service shall rest with the Customer, and the Company shall be allowed a reasonable time after notification of such failure by Customer in which to restore said service and provided further that Company shall not be liable for lamp failure nor for the result of any failure or delay of service caused by accidents, acts of God, floods, fires, strikes, riots, wars, authority and orders of government, or any other causes and contingencies beyond its control.

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ELECTRIC SERVICE

STANDARDS

ELECTRIC SYSTEM OPERATION AND MAINTENANCE

The Company will construct, operate, and maintain its electric system in such manner as to furnish good, safe, adequate, and continuous electric service in accordance with the provisions of the National Electrical Safety Code and the Commission Rules.

- 1. The Company will exercise reasonable diligence and care to furnish and deliver a continuous and sufficient supply of electric energy to Customer and to avoid any shortage or interruption in delivery of same. However, Company will not be liable for interruption, shortage or insufficiency in the supply of electric service, or for any injury, loss, or damage due to causes or contingencies beyond the control of the Company including but not limited to accidents, breakdown of equipment, acts of God, authority and orders of government, floods, storms, fires, strikes, riots, or war.
- 2. The Company whenever it shall find it necessary for the purpose of making repairs or improvements to its system will have the right to temporarily suspend the delivery of electric service.
- 3. Interruptions in service, however, will not relieve Customer from any charges for service actually supplied, nor will accidents to Customer's equipment or machinery, or failure of Customer's installation, not due to the fault of Company, relieve Customer of payment of minimum charges under the rate or contract applicable.

TESTING EQUIPMENT

The Company will provide such testing apparatus and equipment as may be necessary to comply with the Commission Rules and the provisions hereof.

- 1. The Company will have available standard portable Watt-Hour meters (rotating standards), indicating electrical instruments, and portable recording volt-meters all of types and capacities suitable for testing service meters and making electrical tests on its system.
- 2. The Company will have available suitable electric measuring instruments and meters to be used as reference standards for testing and maintaining the accuracy of its portable testing meters and instruments.

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DECISION/ PROCEEDING NUMBER	C20-0096	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE _	February 25, 2020

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RULES AND REGULATIONS

ELECTRIC SERVICE

STANDARDS

METER ACCURACY

The Company will exercise reasonable means to determine and maintain the general accuracy of all electric meters in use. All meters will be tested for accuracy of adjustment and registration before installation and will be tested after installation in accordance with the test schedule hereinafter set forth and, if inaccuracy is found, such meters will be adjusted to register within the following limits:

	Watt-Hour Meters	Demand Meters
Error at Heavy Load	+2%	2% of Full Scale -2% Deflection, except error may be 3% for thermal type
Error at Light Load	+2% -2%	meters

Light load shall be taken as approximately five percent (5%) to ten percent (10%) of rated capacity and heavy load as sixty percent (60%) to one hundred percent (100%) of rated capacity. No meter that registers consumption of energy with no-load on the meter will be placed in service or allowed to remain in service in such condition. A Watt-Hour meter will be considered to register on no-load when, with all load wires disconnected, the moving element makes one (1) complete revolution in ten (10) minutes or less.

ROUTINE METER TEST SCHEDULES

The Company will test its alternating current two-wire, 120 volt or three-wire, 240 volt; or network three-wire, 120/208 volt single phase Watt-Hour meters without indicating Demand register and without pulse initiator, in accordance with the Selective Testing Program on file or as amended and filed with the Commission. The Company will test its other alternating current Watt-Hour meters in accordance with the following schedule:

Alternating current Watt-Hour meters with surge proof magnets and without Demand registers and with or without pulse initiators:at least once in 16 Years

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ROUTINE METER TEST SCHEDU	I <u>LES</u> – Cont'd	
Alternating current Watt-Hou Proof magnets and with block (mechanical or electronic) De		at least once in 12 Years
Alternating current Watt-Hou Proof magnets and with lagge (thermal) registers:		at least once in 8 Years
Alternating current Watt-Hou surge proof magnets, with or registers and/or pulse initiato		at least once in 8 Years
Alternating current Watt-Hou	r graphic meters:	at least once in 2 Years
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OTHER METER TESTS AND ENERGY ADJUSTMENTS

The Company, at any time, may test any of its meters. Upon written request of a Customer, the Company will test the accuracy of the service meter installed at Customer's premises free of charge if said meter has not been tested within the twelve (12) month period just prior to such request. Any meter so tested will be considered accurate if it meets the service meter accuracy requirements of Rule 3302.

If any meter so tested is found to be running fast in excess of error tolerance levels allowed under Rule 3302, the Company shall refund to the Customer one-half of the weighted average error for the period dating from the discovery of the meter error back to the previous meter test, with such period not to exceed twenty-four (24) Months. As used in this subparagraph, "weighted average error" means the arithmetic average of the percent error at light load and at heavy load giving the heavy load error a weight of four and the light load error a weight of one.

If any meter so tested is found to be running slow in excess of error tolerance levels allowed under Rule 3302, the Company may collect from the Customer one-half of the weighted average error for the period dating from the discovery of the meter error back to the previous meter test, with such period not to exceed six (6) Months. As used in this subparagraph, "weighted average error" means the arithmetic average of the percent error at light load and at heavy load giving the heavy load error a weight of four and the light load error a weight of one.

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ELECTRIC SERVICE

STANDARDS

OTHER METER TESTS AND ENERGY ADJUSTMENTS - Cont'd

If any meter is found not to register, to register intermittently, or to partially register for any period when there is confirmed load, the Company may collect for the electric service used but not С registered on the meter by averaging the amounts used under similar operating conditions during like periods immediately preceding or subsequent thereto, or over a corresponding period in the previous Ν Year(s). The period for which the Company charges the estimated amount shall not exceed six (6) Ν Months for Residential or Small Commercial electric service or twenty-four (24) Months for all Ν remaining rate classes. DC

If any meter is found to register when there is no confirmed load, an estimate will be made of the С registration produced thereby for a period of not to exceed twenty-four (24) Months immediately preceding such finding and a corresponding refund will be made to Customer therefore.

Under this section:

- N in the event of an over-billing, the Customer may elect to receive the refund as a i. Ν credit to future billings or as a one-time payment. If the Customer elects a one-time Ν payment, the Company shall make the refund within thirty (30) days. Such over-Ν billings shall not be subject to interest.
- Ν in the event of under-billing, the Customer may elect to enter into a payment ii. Ν arrangement on the under-billed amount. The payment arrangement shall be equal in Ν length to the time period covered by the under-billed amount. Such under-billings Ν shall not be subject to interest.
- Ν The time period limitations for collection of under-billed amounts shall not apply in iii. the event of energy diversion or subterfuge.

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ELECTRIC SERVICE

STANDARDS

BILLING FOR ERRORS

С As set forth hereunder, in the event errors in billing occur, Company shall refund to Customer the С amount of any overcharge having resulted therefrom and, likewise, shall have the right to collect from С Customer the amount of any resulting undercharge. A Billing Error excludes meter errors resulting in С adjustments as set forth in the Other Meter Tests and Energy Adjustments section above, but includes С other errors in billing, such as, but not limited to an intermittent or partially registered measurement of С electric service or electric production, an incorrect multiplier, an incorrect register and an incorrect meter С trace error or service location.

С For Residential, Residential Lighting, and Small Commercial Service, and for Billing Errors С resulting in an under-billing for electric service, the Company may bill and collect for the period during С which the Billing Error occurred, determined from the date the Billing Error was discovered, with such С period limited to the six (6) Months immediately preceding the discovery of the Billing Error. For С Residential, Residential Lighting, and Small Commercial Service, and for Billing Errors resulting in an С over-billing for electric service, the Company shall refund Customer for the period during which the С Billing Error occurred, determined from the date the Billing Error was discovered, with such period С limited to the twenty-four (24) Months immediately preceding the discovery of the Billing Error. С

For all other rate classes, and for Billing Errors resulting in either an under-billing or over-billing С for electric service, the Company may bill and collect, or refund, as applicable, for the period during С which the Billing Error occurred, determined from the date the Billing Error was discovered, with such period limited to the twenty-four (24) Months immediately preceding the discovery of the Billing Error.

Under this section:

- Ν in the event of an over-billing, the Customer may elect to receive the refund as a credit i. Ν to future billings or as a one-time payment. If the Customer elects a one-time payment, Ν the Company shall make the refund within thirty (30) days. Such over-billings shall N not be subject to interest.
- Ν in the event of under-billing, the Customer may elect to enter into a payment ii. Ν arrangement on the under-billed amount. The payment arrangement shall be equal in Ν length to the time period covered by the under-billed amount. Such under-billings Ν shall not be subject to interest.
- Ν iii. The time period limitations for collection of under-billed amounts shall not apply in N the event of energy diversion or subterfuge.

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ELECTRIC SERVICE

STANDARDS

BILLING FOR ERRORS - Cont'd

An applicant who was previously a Customer of the Company and has left the Company's electric system owing any amount for utility services and, subsequent thereto, desires to return to the Company's system shall not be entitled to receive utility service until all past due amounts are satisfied in full. In the event that any such Customer is found to be currently receiving utility service, any past due amounts will be transferred to the Customer's then active account(s).

VOLTAGE

Standard Voltage 1.

The Company's standard nominal voltages for its secondary voltage distribution systems are 120 volts, single-phase, two-wire by exception only; 120/240 volt, singlephase, three-wire; 120/240 volt, three-phase, four-wire; and where available, 120/208 volt, three-phase, four-wire; 120/240 volt, three-phase, four-wire or 277/480 volt, threephase, four-wire.

Standard voltages at 240 volts, single-phase, two-wire; 240 volt, three-phase, three-wire; 208 volt, three-phase three-wire are limited to existing service locations as of January 1, 2017, after which the Company will not provide service at these service voltages.

Permissible Voltage Variation 2.

The Company will make every reasonable effort to maintain the aforesaid voltages, as measured at Company's service terminals, so that for lighting service variations of more than five percent (5%) above or below such standards will not occur and for power service variations of more than ten percent (10%) above or below such standards will not occur at any time when service is furnished.

The foregoing limits are based on constant load consuming devices or gradual load changes and not on fluctuating loads. Variations in voltage in excess of those specified herein caused by the operation of apparatus on the Customer's premises which necessarily require large inrush of current such as produced by motors during starting, cold incandescent lamp filaments, X-ray machines, etc., by action of the elements, by unavoidable fluctuations of short duration due to necessary station or line operations, etc., will not be considered as a violation of this section.

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RULES AND REGULATIONS

ELECTRIC SERVICE

SERVICE LATERAL EXTENSION AND DISTRIBUTION LINE EXTENSION POLICY

These Rules and Regulations set forth the Service Lateral Extension and Distribution System Line Extension Policy of the Company in all territory served by Company to Grandfathered Applicants, as defined in the Company's Distribution Extension Policy, prior to October 1, 2019.

GENERAL PROVISIONS

The provisions of this policy are subject to the applicable Rules of the Commission and to Company's Rules and Regulations on file with the Commission.

When one (1) or more Applicants request overhead or underground electric service at premises not connected to the Company's distribution system or request an increase in service to premises already connected where such increase necessitates additional investment, Company, after consideration of Applicant's electric requirements, will designate the service requested as Permanent, Indeterminate, or Temporary in accordance with the definitions hereinafter set forth under Line Extension Plans A, B and C, respectively, and will construct the extension with reasonable promptness in accordance with the terms of the plan or plans applicable.

The determination of facility type and routing will be made by Company to be consistent with the characteristics of the territory in which service is to be rendered and the nature of Company's existing facilities in the area.

In all cases, the facilities provided will be constructed by the Company or its designated agent in accordance with the Company's construction specifications, standards and procedures, and shall be, at all times, the property of the Company on the electric supply side of the Point of Delivery. Distribution Line Extension Contracts and Service Lateral Extension Contracts will be based upon Company's estimate of the cost of constructing and installing the facilities necessary to adequately supply the service requested by Applicant. Such cost will include the cost of all materials, labor, rights-of-way, trench and backfill, environmental remediation, permitting, tree trimming, etc., together with all incidental and overhead expenses connected therewith. Where special items, not incorporated in said specifications, are required to meet construction conditions, including but not limited to frost conditions, rock conditions etc., the cost thereof will also be included, either in the initial estimate or at a time subsequent thereafter as conditions may change as determined by Company.

ADVICE LETTER NUMBER	1800		ISSUE DATE	August 26, 2019	
DECISION/ PROCEEDING NUMBER	C19-0634	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE	October 1, 2019	

RULES AND REGULATIONS

ELECTRIC SERVICE

SERVICE LATERAL EXTENSION AND DISTRIBUTION LINE EXTENSION POLICY

<u>GENERAL PROVISIONS</u> – Cont'd

In cases where another utility has a distribution line of adequate capacity closer than existing Company facilities to Applicant's requested point of service and the application of this Extension Policy including the Photovoltaic Cost Comparison and Uneconomic Extension sections herein would result in unreasonable economic hardship to Applicant(s), the Company may, under its sole discretion, enter into an exception agreement with the neighboring utility to allow that utility to temporarily provide service to Applicant until such time as Company is able to serve Customer. This temporary change to the service territory boundary between the Company and the neighboring utility is subject to approval by the Commission.

DEFINITION OF TERMS

Applicant

Individual person or persons requesting electric service, who own the property requiring such service, including the legal entity, builder, developer, corporation, limited partnership or any person having legal authority over the property.

Automatic Throw-over (ATO) or Manual Throw-over (MTO) Dual Feeder Service:

ATO Duel Feeder Service provided from Excess Facilities at either secondary or primary distribution voltage, for the purpose of automatic load transfer to an alternate distribution source of electric supply, in the event of loss of delivery of electric power and energy from Customer's principal source of electric supply. MTO Duel Feeder Service is provided from Excess Facilities at either secondary or primary distribution voltage for the purpose of manual load transfer to an alternate source of electric supply, in the event of loss of delivery of electric power and energy from Customer's principal source of electric supply.

Construction Agreement

A Construction Agreement between the Company and Applicant that sets forth the Construction Allowance that the Company will apply towards the Construction Cost of a Distribution Extension as well as the Construction Payment net of Construction Allowance to be advanced by the Applicant. A Construction Agreement will be executed by the parties in instances where no Refunds of Construction Payments to Applicant are possible.

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RULES AND REGULATIONS

ELECTRIC SERVICE

SERVICE LATERAL EXTENSION AND DISTRIBUTION LINE EXTENSION POLICY

DEFINITION OF TERMS - Cont'd

Construction Allowance

That portion of necessary Construction Cost made by Company at its expense.

Construction Costs of Distribution Facilities

The combined estimated costs of all facilities necessary to construct the distribution line extension or reinforcement, including satisfactory rights-of-way.

Construction Payment

Amount advanced prior to construction, except as otherwise provided herein, by Applicant to pay all Construction Costs in excess of Construction Allowance.

Construction Payment Agreement

An option to Permanent Service Applicants to have Company advance to Applicant the Construction Payment amount for a specific term.

Distribution Line Extension

Distribution facilities including primary and secondary distribution lines (feeder), transformers, and all appurtenant facilities excepting service laterals, meters and meter installation facilities necessary to supply service to Applicant and subsequent Applicants or Customers. The primary or secondary distribution line (feeder) shall clear the property line for the premises served by the Distribution Line Extension as determined by the Company. Except as provided in Excess Facilities, Distribution Line Extensions shall not include distribution substations, Main Feeders, Main Feeder Switch Cabinets, alternate Primary or Secondary Voltage lines, and other equipment determined by Company to be installed at Company expense. However, in the event a Distribution Line Extension originates from a distribution substation or a Main Switch Cabinet and the distribution line or feeder is required to serve Applicant, the Distribution Line extension shall include such distribution line (feeder).

Distribution Reinforcement

Increase in size of existing facilities necessitated by Applicant's estimated electric requirements.

Estimated Costs

The estimated costs shall be the necessary cost of the Distribution Line Extension or Service Lateral Extension and shall not include or be determined with reference to provision for additional capacity, size or strength in excess of that necessary to meet the requirements of Company's construction standards required to serve the load

Company's construction standards required to serve the load. Necessary costs shall be determined with the Company's standard unit construction costs.

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ELECTRIC SERVICE

SERVICE LATERAL EXTENSION AND DISTRIBUTION LINE EXTENSION POLICY

DEFINITION OF TERMS - Cont'd

Extension Agreement

An Extension Agreement between the Company and Applicant that sets forth the Construction Cost of a Distribution Extension as well as the Construction Payment required from the Applicant. The Extension Agreement shall also list the Construction Allowance that may be awarded by Company to Applicant during the Open Extension Period. An Extension Agreement will be executed by the parties in instances where Refunds of Construction Payments are possible.

Extension Completion Date

The date on which the construction of a Distribution Line Extension or Distribution Reinforcement is completed as shown by Company's records.

High Density Load

A High Density Load is a data center, indoor plant growing facility or other similarly situated load where the residential or commercial Customer's load requirements are increased substantially over normal load per square foot ratios such that the Company is required to install additional capacity over that which it would normally provide. The High Density Load guidelines for Residential Customers will be based on the most recent Residential Energy Use Survey using average Kilowatt-Hours (kWh) per square foot and a seventy-five percent (75%) Load Factor N using Peak Design to determine what loads are substantially over the normal load per square foot, N thereby requiring additional capacity.

Incremental Service Charge

Incremental Service Charge is a Monthly charge to cover the Company's cost of insurance, replacement (or cost of removal), license and fees, taxes, operation and maintenance and appropriate allocable administrative and general expenses of such excess distribution facilities. The Monthly Incremental Service Charge shall be seven and three tenths percent (7.3%) times the cost for such facilities divided by twelve (12). This charge is subject to review and appropriate revision by filing of a revised Incremental Service Charge rate by the Company with the Commission within thirty (30) days or within such period of time as ordered by the Commission, following a final decision in a Company Phase II rate proceeding.

ADVICE LETTER	1733 Amended		ISSUE DATE	February 3, 2017
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RULES AND REGULATIONS

ELECTRIC SERVICE

SERVICE LATERAL EXTENSION AND DISTRIBUTION LINE EXTENSION POLICY

DEFINITION OF TERMS - Cont'd

Main Feeder

The distribution main (feeder) between a distribution substation and a Main Feeder Switch Cabinet or the second or redundant distribution main between two (2) Main Feeder Switch Cabinets that the Company installs at its cost to maintain system integrity.

Main Feeder Switch Cabinet

The switch cabinet connected with Main Feeder that the Company determines at its sole discretion is required and is installed at its cost to maintain distribution system integrity and reliability.

Meter Location

The physical location of the electric meter measuring the amount of power and energy supplied to Customer. Meter locations in all instances will be determined by Company and will be located so as to be accessible to Company's meter readers at all times.

Network Service

Electric service provided by Company through a system of electric feeders that are cross connected and operated as to permit instantaneous redundant power supply to any point within the network service area for the purpose of automatic load transfer to an alternate source of electric supply, in the event of loss of delivery of electric power and energy from the principal source of electric supply. Electric network service and service areas are determined solely by the Company and are limited to and applicable to Customers within specific areas determined by the Company.

Open Extension Period

A ten (10) Year period of time during which the Company shall calculate and pay Refunds of Customer Construction Payments according to the provisions of this extension policy. The ten (10) Year period begins on the Extension Completion Date.

Point of Delivery

Point where Company's electric facilities are first connected to the electric facilities of Customer. The location of the Point of Delivery will be determined by Company in accordance with standard practice or as individual circumstances may dictate as set forth in the Electric Installation Standards.

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RULES AND REGULATIONS

ELECTRIC SERVICE

SERVICE LATERAL EXTENSION AND DISTRIBUTION LINE EXTENSION POLICY

DEFINITION OF TERMS – Cont'd

Refund of or Refundable Construction Payment

Amount of Construction Payment returned to Customers or assignees by the Company, in accordance with the Calculation of Payments and Refunds section. A Refund of Construction Payment is different from the award of Construction Allowances.

Service Lateral Extension

The secondary overhead or underground electric circuit and associated facilities installed by Company located between Company's distribution line and the Point of Delivery to Customer as set forth in the Electric Installation Standards. Service Lateral provides electric service for Customer's exclusive use. The responsibility for installation, ownership, operation and maintenance of the service lateral is set forth in the Electric Installation Standards.

Subsequent Extension

A subsequent extension shall be additional construction involving Primary Voltage lines. However, if Primary Voltage is used as a lateral to serve a single Applicant, Residential, Commercial or Industrial Customer to prevent voltage drop, such Primary Voltage lateral shall not be considered a subsequent extension.

In cases in which new or reinforcement construction involves adding Secondary Voltage Applicant(s) to a preexisting or new Primary Voltage Distribution Line Extension, the Applicant(s) shall participate in the Primary and the Secondary Voltage Distribution Line Extensions as separate extensions. If the secondary Distribution Line Extension is completed at the same time as the Primary Voltage Distribution Line Extension, then both extensions shall have the same Open Extension Period. However, if the secondary Distribution Line Extension is a part of a preexisting Primary Voltage Distribution Line Extension, the secondary Distribution Line Extension becomes a subsequent extension after the end of the Primary Voltage Distribution Line Extension Open Extension Period has expired.

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ELECTRIC SERVICE

SERVICE LATERAL EXTENSION AND DISTRIBUTION LINE EXTENSION POLICY

DEFINITION OF TERMS - Cont'd

Uneconomic Extension

An uneconomic extension shall be defined as a Distribution Line Extension of over a half-mile distance from the Company's closest available capacity and when the Construction Allowance that may be awarded to Applicant(s) for a Distribution Line Extension is less than eight percent (8%) of the total estimated Construction Cost of Distribution Facilities.

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RULES AND REGULATIONS

ELECTRIC SERVICE

SERVICE LATERAL EXTENSION AND DISTRIBUTION LINE EXTENSION POLICY

METER INSTALLATIONS

In those instances where Permanent or Indeterminate Service is to be supplied, Company will furnish and install the appropriate meter. Applicant will provide all facilities necessary for proper meter installation in conformance with Company requirements for such installation as set forth in the Electric Installation Standards. Title to meters shall at all times vest in Company.

CONSTRUCTION ALLOWANCE AND CONSTRUCTION PAYMENTS

PLAN A - PERMANENT SERVICE

Plan A is applicable to overhead or underground electric Distribution Line Extensions for Secondary or Primary Voltage service and Service Lateral Extensions for Secondary Voltage service as applicable where the use of service is to be permanent and where a continuous return to Company of sufficient revenue to support the necessary investment is assured or as set forth in the Uneconomic Extension section herein.

For electric service of a permanent character, the Company will install at its expense, necessary overhead or underground electric Distribution Line Extension facilities equivalent in cost up to the gross embedded distribution plant investment per Customer or per Kilowatt Demand as a Construction Allowance. The remainder of the Construction Cost of Distribution Facilities shall be paid by the Applicant as a Construction Payment. The Distribution Line Extension Construction Allowance for service on rate schedules that do not have a separate Demand charge component shall be derived as the gross, embedded, distribution plant investment per Customer. The Distribution Line Extension Construction Allowance for service on rate schedules that have a separate Demand charge component shall be the product of the Company's estimate of the Applicant's Demand times the derived gross embedded Demand investment per Kilowatt (kW). The Distribution Line Portion of the Construction Allowance shall be derived as the gross, embedded, Customer -related, distribution plant investment per Customer. The Service Lateral Extension Construction Allowance shall be derived as the gross, embedded, lateral plant The Construction Allowances are listed on the sheet entitled investment per Customer. Construction Allowance by Service Class for each of the various classes of service.

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ELECTRIC SERVICE

SERVICE LATERAL EXTENSION AND DISTRIBUTION LINE EXTENSION POLICY

CONSTRUCTION ALLOWANCE AND CONSTRUCTION PAYMENTS - Cont'd

<u>PLAN A – PERMANENT SERVICE</u> – Cont'd

In situations involving Applicant(s) for Network Service, Applicant shall be required to pay Company for all Construction Costs associated with the preferred feeder as a Construction Payment. The Construction Payment may be reduced by an award of Construction Allowance for Permanent Service. Electric service provided through a network shall be eligible for one (1) Construction Allowance, consistent with the requirements for Permanent Service. The Company shall include and Applicant shall pay Company as a non-refundable Construction Payment the estimated Construction Cost for the alternate feeder(s) under the Distribution Line Extension Agreement. Network service is available in areas designated by Company to be served using an electric network system.

Applicant or Applicants shall be required to pay prior to construction as part of the Extension Agreement or Construction Agreement to the Company as a Construction Payment all estimated costs for electric Distribution Line Extension facilities necessary to serve Applicant or Applicants. Except for the Construction Payment made for alternate feeders, the Construction Payment may be reduced by an award of Construction Allowance or Refund during a ten (10) Year period commencing with the Extension Completion Date. At the end of the said ten (10) Year period any remaining Construction Payment becomes non-refundable.

Applicant or Applicants that request a Service Lateral be installed by Company shall be required to pay the Company as a non-refundable Construction Payment all estimated costs for the Service Lateral Extension in excess of the Service Lateral Portion of the Construction Allowance. Payment shall be made by the Applicant prior to installation.

The Construction Allowance for the Distribution Portion will be credited only when service is physically connected and a permanent service meter is set; however, Construction Allowances will be awarded at time of execution of the Extension Agreement or Construction Agreement, if Company estimates Permanent Service will be physically connected within one (1) Year from the execution date of the Extension Agreement or Construction Agreement. Alternatively, for land development, Construction Allowances will be applied to the Construction Payment after the Company receives: (a) an executed Extension Agreement or Construction Agreement; and (b) the Applicant submits to the Company an approved final plat of the development or subdivision that is approved by the governmental entity having jurisdiction as applicable.

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ELECTRIC SERVICE

SERVICE LATERAL EXTENSION AND DISTRIBUTION LINE EXTENSION POLICY

CONSTRUCTION ALLOWANCE AND CONSTRUCTION PAYMENTS - Cont'd

PLAN A – PERMANENT SERVICE – Cont'd

The above allowances are subject to review and appropriate revision by filing of new Construction Allowances with the Commission within thirty (30) days following a final decision in a Company cost allocation and rate design proceeding, based on the appropriate gross distribution investment amounts included in that proceeding.

Regarding Electric Vehicle (EV) Charging Stations, beginning with the effective date of this Electric Tariff and ending December 31, 2019, Applicant or Applicants shall be required to pay to Company as a Construction Payment all estimated costs for necessary electric Distribution Line Extension and Service Lateral Extension. Regarding additional facilities necessary to serve T the EV Charging portion of the EV Charging Station based on the added load in Kilowatts, said Construction Payment may be reduced by an award of Construction Allowance in part or in its entirety, in twenty percent (20%) increments, up to the level of the Construction Allowance that would be awarded for such facility for a period of five (5) Years after the Extension Completion Date. After said five (5) Year period has expired, Construction Allowance shall no longer be available. All non-fueling usage of the EV Charging Station shall be determined by the Company as Permanent, Indeterminate, or Temporary Service as applicable.

The Company may opt to offer Applicant(s) an advance for the Construction Payment by entering into a Construction Payment Agreement. Under this option, the Company shall require the Applicant(s) to make monthly installment payments that will cover the Company's costs of such advance. The Construction Payment Agreement allows the Applicant to have advanced a minimum of \$500.00 and thereafter in increments of \$100.00 for a one (1), three (3), five (5) or ten (10) Year term. The maximum amount to be advanced under the Construction Payment Agreement will be \$5,000 for Residential and \$10,000 for Commercial Customers. At the Company's discretion, additional amounts may be advanced with Company written approval, where Applicant's financial condition is determined by the Company to be satisfactory. Applicant retains the option to buy down any portion or all of the remaining Construction Payment Agreement balance at any time.

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SERVICE LATERAL EXTENSION AND DISTRIBUTION LINE EXTENSION POLICY

CONSTRUCTION ALLOWANCE AND CONSTRUCTION PAYMENTS - Cont'd

PLAN A - PERMANENT SERVICE - Cont'd

In the event that Applicant fails to make any payment when due under the Construction Payment Agreement, or otherwise fails to comply with any conditions of the Construction Payment Agreement or the conditions set forth herein, the Company may, at its discretion, give Applicant notice that the remaining balance payable under the Construction Payment Agreement is due and payable within thirty (30) days unless, at the Company's discretion, alternate payment arrangements are agreed to by the parties.

In the event that Applicant sells the subject property or no longer requires electric service at the location, Applicant shall be required to pay in full all amounts payable under the Construction Payment Agreement. Except as provided herein, the rights and obligations under the Construction Payment Agreement shall not be assigned or transferred to a subsequent property owner or Customer without the advanced written approval of the Company. The Company shall not be required to approve any such assignment or transfer unless, in the Company's opinion, the prospective assignee or transferee is financially qualified to assume the responsibilities thereunder and provides the Company with all documentation required by the Company reflecting the assignee or transferee's agreement to be bound by the terms and conditions thereof. In the event no such transfer or assignment is approved by the Company, the continuation of electric service at the subject location to any subsequent property owner or Customer shall be conditioned upon payment in full having been received by the Company pursuant to the terms and conditions of any previous Construction Payment Agreement or original Service Lateral Extension and Distribution Line Extension contract.

For governmental entities, Applicant may elect to have the Company advance the Construction Payment for the duration of the construction period. The Company shall charge the governmental Applicant interest applied to the Construction Payment amount for the applicable construction period at the Company's Allowance For Funds Used During Construction (AFUDC) rate. The Company shall bill the Applicant for the Construction Cost and the interest within thirty (30) days after the Construction Completion Date. The Applicant shall pay the Company within ninety (90) days after the Construction Completion date.

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SERVICE LATERAL EXTENSION AND DISTRIBUTION LINE EXTENSION POLICY

CONSTRUCTION ALLOWANCE AND CONSTRUCTION PAYMENTS - Cont'd

PLAN B - INDETERMINATE SERVICE

Plan B is applicable to overhead or underground electric Distribution Line Extensions and Service Lateral Extensions for service which is of an indefinite or indeterminate nature such as that required by, but not limited to (a) speculative development of property for sale; (b) mines, quarries, sand pits, oil wells, High Density Loads, and other enterprises of more or less speculative characteristics; or (c) all other service to which neither Plan A nor Plan C is applicable.

For electric service of an indeterminate character, involving real estate subdivisions and development of land for sale wherein Refunds are not possible and where Applicant and Company execute a Construction Agreement, Applicant or Applicants shall be required to advance payment to Company as a nonrefundable Construction Payment the entire estimated cost for necessary overhead or underground electric Distribution Line Extension facilities, and the Company will apply the applicable Construction Allowance at the time a final plat of the development or subdivision approved by the jurisdictional governmental entity is submitted.

For electric service of an indeterminate character involving real estate subdivisions and development of land for sale, where Refunds are possible and where Applicant and Company execute an Extension Agreement, Applicant or Applicants shall be required to advance payment to Company as a potentially Refundable Construction Payment the entire estimated cost for necessary overhead or underground electric Distribution Line Extension facilities. The Company will award Construction Allowances as meters are set within the Open Extension Period, if the electric service to the metered property is properly reclassified as Permanent Service. In addition, any remaining Construction Payment for the Distribution Line Extension during a ten (10) Year period commencing with the Extension Completion Date after which time any remaining unrefunded Construction Payment becomes non-refundable.

For all other types of electric service of an indeterminate character under an Extension Agreement, Applicant or Applicants shall be required to pay Company the entire estimated cost for necessary Distribution Line Extension and Service Lateral Extension facilities as a refundable Construction Payment.

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SERVICE LATERAL EXTENSION AND DISTRIBUTION LINE EXTENSION POLICY

CONSTRUCTION ALLOWANCE AND CONSTRUCTION PAYMENTS - Cont'd

PLAN C – TEMPORARY SERVICE

Plan C is applicable to overhead or underground electric Distribution Line Extensions and Service Lateral Extensions where service is of a known temporary nature. If temporary service is continued for more than eighteen (18) months following the Extension Completion Date the nature of such continued service will be evaluated and, if appropriate, reclassified as Indeterminate or Permanent Service.

For electric service of a temporary character, Applicant or Applicants shall be required to pay to Company as a Construction Payment an amount equal to the estimated cost of installing and removing all necessary overhead or underground electric Distribution Line Extension and Service Lateral Extension facilities less the estimated salvage value.

Distribution Line Extensions requiring Customer Construction Payments under an Extension Agreement are subject to Refunds during the ten (10) Year period commencing with the Extension Completion Date. Such Refunds will be made in conformance with the provisions applicable to Refunds under the appropriate plan under which the extension is classified. No Refunds will be made after the ten (10) Year period following the Extension Completion Date and any remaining unrefunded Customer Construction Payment for Distribution Line Extension shall no longer subject to Refund for any reason. In no case shall Refunds be made which exceed in total the total amount of Construction Payment made by any Customer. In no event shall any Customer who has terminated service be eligible for any Refund after such termination. However, the Company may close open Distribution Line Extensions before the ten (10) Year refund period has expired in instances where the Company determines that no potential Refunds are possible such that there are no potential new Customers to be served by the extension.

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ELECTRIC SERVICE

SERVICE LATERAL EXTENSION AND DISTRIBUTION LINE EXTENSION POLICY

CALCULATION AND PAYMENTS OF REFUNDS

PLAN A – PERMANENT SERVICE

Construction Payments made under a Plan A Distribution Line Extension under an Extension Agreement shall be subject to Refund without interest during the ten (10) Year period following the Extension Completion Date as follows:

For each additional Permanent Service Customer connected directly to an electric Distribution Line Extension upon which there is unrefunded Construction Payment remaining, Company will recalculate the extension considering the costs of any additional transformation and secondary facilities and considering the Construction Allowance provided to such additional Customer or Customers, as well as appropriate sharing of Construction Payment requirements among all Customers to be served by the electric Distribution Line Extension.

Construction Payments or executed Construction Payment Agreements that are required of each additional Customers or Customers under an Extension Agreement must be made prior to connection of electric Service Laterals. Refunds of Customer Construction Payments or the reduction or elimination of the Construction Payment Agreement amounts, where appropriate, will be calculated and paid once each Year during the Open Extension Period and at a time determined by Company.

Each Customer having made a Construction Payment under an Extension Agreement will receive as a Refund the amount necessary, if any, to adjust Customer's Construction Payment to the proper level considering the additional Customers served from the extension and considering the Construction Allowance in effect, if any, from a Subsequent Extension. Any additional construction involving adding Primary Voltage lines shall be determined as set forth in the Subsequent Extension definition.

In the case of a Subsequent Extension made from a Distribution Line Extension on which there are remaining unrefunded Customer Construction Payments and where the initial calculated Construction Allowance from Customers on said Subsequent Extension would exceed the Construction Costs for such extension, the excess Construction Allowance will be credited to the extension on which there is remaining unrefunded Customer Construction Payments and become a part of the annual Refunds made thereon.

Additional Customers of an Indeterminate Service or Temporary Service classification can be served from a Plan A extension on which unrefunded Customer Construction Payments remain only after first allocating a portion of the Construction Costs of the Plan A extension on a permanent basis to such Indeterminate Service or Temporary Service Customers.

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SERVICE LATERAL EXTENSION AND DISTRIBUTION LINE EXTENSION POLICY

CALCULATION AND PAYMENT OF REFUNDS - Cont'd

<u>PLAN A – PERMANENT SERVICE</u> – Cont'd

The portion of Customer Construction Payments required from such Indeterminate Service or Temporary Service Customers resulting from said allocation will correspondingly reduce the responsibility of Customers on the Plan A extension and become a part of the annual Refund made to such Customers.

PLAN B - INDETERMINATE SERVICE

Customers of a Permanent Service, Indeterminate Service or Temporary Service classification can be served from a Plan B extension on which Construction Payments remain under an Extension Agreement only after first allocating a portion of the Construction Costs of the Plan B extension on a permanent basis to such Permanent, Indeterminate or Temporary service Customers. The portion of Customer Construction Payments required from the Permanent or Temporary service Customers resulting from said allocation will then become a part of an annual Refund as determined by Company to be made to Customers on the Plan B extension, and would be in addition to the amount of Refund based on Construction Allowance being made otherwise.

An evaluation may be made of Indeterminate Service Customers within the Open Extension Period following completion of construction under which the Customers may be appropriately reclassified as Permanent Service or Temporary Service Customers as conditions warrant.

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SERVICE LATERAL EXTENSION AND DISTRIBUTION LINE EXTENSION POLICY

CALCULATION AND PAYMENT OF REFUNDS - Cont'd

<u>PLAN B – INDETERMINATE SERVICE</u> – Cont'd

Construction Payments made under a Plan B Distribution Line Extension for real estate or land development under an Extension Agreement shall be reclassified as Permanent subject to a Construction Allowance payment without interest during the ten (10) Year period following the Extension Completion Date as follows: at the end of each Year for up to ten (10) Years following the Extension Completion Date a Construction Allowance payment will be made based on the additional Construction Allowances for additional permanent service Customers served from the extension after first increasing the original extension costs and Customer payment requirements to reflect additional Customers added to the extension.

PLAN C - TEMPORARY SERVICE

No Refund of Construction Payments for Temporary Service will be made unless the subject extension is subdivided by the addition of Permanent Service or Indeterminate Service Customers or in the event that the Temporary Service Customer is reclassified as an Indeterminate Service Customer as follows:

Customers of a Permanent Service or Indeterminate Service classification can be served from a Plan C extension only after first allocating a portion of the Construction Costs of the Plan C extension on a permanent basis to such Permanent Service or Indeterminate Service Customers. The portion of Customer Construction Payments required from said Permanent Service or Indeterminate Service Customers resulting from said allocation will be Refunded to Customers on the Plan C extension.

A Temporary Service Customer continuing to require service after an eighteen (18) month period will be subject to reevaluation as to the nature of service. If appropriate, such Customer and the associated construction will be reclassified as Indeterminate or Permanent Service with costs and Refund considerations being reevaluated as Indeterminate or Permanent Service based on the original extension costs and completion dates. In no event shall the total amount refunded to any Customer exceed the total Construction Payment made by that Customer.

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SERVICE LATERAL EXTENSION AND DISTRIBUTION LINE EXTENSION POLICY

PHOTOVOLTAIC COST COMPARISON

Bona Fide Applicants, when requesting of the Company a cost estimate of a Distribution Line Extension and Service Lateral Extension, shall receive a photovoltaic system cost comparison, upon meeting the following conditions; providing the Company with load data (estimated Monthly Kilowatt-Hour usage) as requested by the Company to conduct the comparison, the Applicant's peak Demand is estimated to be less than twenty-five (25) kW, and meeting the requirements of paragraph 3 of this section.

In performing the comparison analysis, the Company will consider Distribution Line Extension distance, overhead/underground construction, terrain, other variable Construction Costs, and the probability of additions to the Distribution Line Extension within the life of the Open Extension Period.

For Applicants whose ratio of estimated Monthly Kilowatt-Hour usage divided by Distribution Line Extension mileage is less than or equal to one thousand (1,000), (i.e. kWh/Mileage is <= 1,000), the Company will provide the photovoltaic system cost comparison at no cost to the Applicant.

THREE-PHASE CONSIDERATIONS

In all cases where Customers requiring three-phase service are served or to be served at locations such that the distribution facilities required would in part be provided by facilities also serving single-phase service, all Distribution Line Extension and Service Lateral Extension Construction Costs as well as Customer Construction Payment requirements and Refunds shall be considered as though there were separate extensions for each type of service. In calculating the requirements for each type of service, the costs of the single-phase extension will be based on the total requirements for such service and the cost of the three-phase extension will include only the difference for providing such service, regardless of which requirement came first. A proportionate share of each three-phase Customer's electric load and Construction Allowance where such Customer is served in part from a single-phase extension shall be considered in conjunction with other single-phase Customers served from the extension in the calculation of all Construction Payment and Refund considerations of the single-phase extension.

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THREE-PHASE CONSIDERATIONS - Cont'd

The remaining proportionate share of any such three-phase Customer's electric load and Construction Allowance shall be considered in conjunction with the separate three-phase Distribution Extension costs, Customer Construction Payments and refunds. In making the above determination all single-phase Customers shall be considered as being on the same extension regardless of whether such Customers are physically connected to the same phase. In all cases for each Distribution Line Extension, the earliest construction completion date of the facilities constructed will be used in the determination of Refund eligibility.

REINFORCEMENTS

Where electric distribution system reinforcement is required for serving an existing Customer's electric service from Company, Company shall make such reinforcement of the distribution system as follows: for residential or small commercial Customer that receives service under a rate schedule in which the Distribution Portion of the Construction Allowance is not based on Kilowatt Demand, relating to the Customer's total load requirements, other than a High Density Load, Company will make such reinforcements at its expense.

For all Customers that receive service under a rate schedule in which the Distribution Portion of the Construction Allowance is based on Kilowatt Demand, other than a High Density Load, such reinforcement shall be a Distribution Line Extension where the Construction Cost shall include the Company's cost to reinforce the system necessary to serve Customer's total load and the Construction Allowance shall be based on the difference between the Customer's current maximum Demand over the previous twelve (12) months and the Company's estimate of the Customer's projected total load.

Where electric distribution system reinforcement is required to serve a High Density Load N Customer that in whole or in part with another High Density Load Customer causes system capacity to be N exceeded or Company's facilities to be overloaded, the Customer shall be required to pay Company the N Ν necessary costs for the upgrade or reinforcement needed to correct the condition.

Where electric distribution system reinforcement is required for serving new Applicants for electric service from Company, Company shall make such reinforcement as part of a new Distribution Line Extension where the Construction Cost shall include the Company's cost to reinforce the system as well as new distribution facilities necessary to serve Customer's total load and the Construction Allowance shall be applicable to the total Construction Cost.

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ELECTRIC SERVICE

SERVICE LATERAL EXTENSION AND DISTRIBUTION LINE EXTENSION POLICY

REINFORCEMENTS - Cont'd

For conversion from single-phase to three-phase service and all other classes of service with Kilowatt Demand based Distribution Portion Construction Allowances, any required reinforcement shall generally recognize the construction cost, Construction Allowance for the Applicant's additional load and Customer Construction Payment provisions of this extension policy in accordance with individual agreements between Applicant and Company based upon the amount, character and permanency of the load. For purposes of this section all reinforcement for land development shall be considered non-residential and the land developer shall be responsible for reinforcement costs.

CONVERSION OF OVERHEAD TO UNDERGROUND

Customer or Customers desiring to have Company's existing overhead facilities presently providing service installed underground may request Company to make such changes. If Company determines that such conversion can reasonably be made, Company will make such conversion on the following basis: the estimated costs of the new facilities to be installed, plus the cost of removing existing facilities, less salvage value, shall be paid by the Customer or Customers as a non-refundable payment.

RELOCATION OF DISTRIBUTION FACILITIES

Except as may be provided by law or in franchise agreements with municipalities, Customers desiring to have Company's distribution facilities relocated, may request Company to make such changes. If Company determines that such relocations can reasonably be made, Company will make such relocations at the Customer's expense. Customer will be required to pay the Company for the estimated costs of the new facilities to be installed, plus removal cost of the existing facilities, less the salvage value, as a non-refundable payment.

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ELECTRIC SERVICE

SERVICE LATERAL EXTENSION AND DISTRIBUTION LINE EXTENSION POLICY

EXCESS FACILITIES

In those instances where Company agrees to provide distribution facilities at Customer's request in excess of the facilities necessary to supply service to Customer, Customer shall be required to contract to pay Company for such facilities as a non-refundable contribution and to pay Company Monthly an Incremental Service Charge to cover the costs for such facilities based on the non-refundable contribution amount. Excess Facilities include but are not limited to excess transformer capacity over that which the Company designs to install and/or situations where the Customer wants and the Company agrees to install facilities along a different route than that which the Company designs. Such Excess Facilities shall at all times be installed, owned, operated and maintained by the Company.

ATO/MTO DUAL FEEDER SERVICE

ATO/MTO Dual Feeder Service is supplemental to the electric service provided by the Company to the Customer under the applicable rate schedule at either Primary or Secondary Voltage. Customers may request ATO/MTO Dual Feeder Service from the Company. Upon receiving a request from the Customer, the Company shall assess whether or not such service is available through its existing electric distribution facilities or if additional facilities are necessary to provide Dual Feeder Service and whether the ATO/MTO shall be Customer or Company owned. ATO/MTO Dual Feeder Service shall be provided as set forth hereunder along with provisions under an agreement between the Company and Customer.

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SERVICE LATERAL EXTENSION AND DISTRIBUTION LINE EXTENSION POLICY

ATO/MTO DUAL FEEDER SERVICE – Cont'd

The ATO/MTO facilities shall be schematically detailed in the agreement and shall be adequate for the satisfactory operation of Customer's equipment during outages on the preferred source of electric supply to Customer. The ATO facilities shown in the agreement provide automatic load transfer to an alternate source when the initial electric source voltage is lost for any reason. The MTO facilities shown in the agreement provide manual load transfer by the Customer to an alternate source when the initial electric source voltage is lost for any reason.

For ATO/MTO facilities owned by the Company, the Company will design, install, own, operate and maintain the ATO facilities, including all apparatus necessary to deliver and measure electric energy and electric service supplied through such ATO/MTO facilities. The separation between Companyowned equipment and Customer-owned equipment is as schematically detailed in the agreement. Company agrees to install the ATO/MTO facilities with reasonable promptness, subject to the availability of labor and material.

For the ATO/MTO facilities owned by the Customer, the Customer shall install, own, operate and maintain the Customer-owned ATO/MTO at Customer's cost. All ATO/MTO facilities shall be designed to accommodate the reserve capacity as set forth in the agreement and shall not be designed to accommodate future Demand to exceed the reserve capacity.

For Company-owned ATO/MTO Service the Company shall install, own, operate and maintain the ATO/MTO facilities for the Customer and Customer shall pay Company the cost of the ATO/MTO facilities as a non-refundable contribution and shall pay the Company Monthly the Incremental Service Charge as set forth in the agreement.

Customer shall grant to Company a non-revocable easement to use premises of Customer at locations satisfactory to Company and Customer for the purpose of installing, maintaining, and operating the ATO/MTO facilities and for the related purposes, as set forth in a separate instrument signed by Customer and Company.

Company shall be responsible for all permitting or other requirements of governmental agencies in connection with Company-owned ATO/MTO facilities. Irrespective of ownership, installation of the ATO Facilities shall be coordinated and scheduled by the Customer and Company.

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COLO. PUC No. 8 Electric

P.O. Box 840
Denver, CO 80201-0840

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RULES AND REGULATIONS

ELECTRIC SERVICE

SERVICE LATERAL EXTENSION AND DISTRIBUTION LINE EXTENSION POLICY

ATO/MTO DUAL FEEDER SERVICE – Cont'd

Company will perform maintenance inspections on the ATO/MTO Facilities owned by the Company. All testing and maintenance inspections will be performed during Company's normal working hours. If Customer requests that special arrangements be made for testing and maintenance to be performed outside of Company's normal working hours, Customer will be required to pay the difference between regular and overtime pay as set forth on the Schedule of Charges for Rendering Service section of this Electric Tariff. Company agrees to provide Customer access to such test results. Any required replacement parts and related labor, as reasonably determined by Company, will be paid for and furnished by Company if such required replacement parts are necessary due to normal wear.

Customer agrees to pay Company the actual costs incurred by Company for replacement parts and related labor necessitated by any incident resulting from Customer's negligence or problems on the Customer side of the ATO Facilities. Any Company caused incident requiring replacement parts and related labor will be paid for and furnished by Company at no additional cost to Customer.

Customer will not operate, adjust or otherwise trespass upon the ATO Facilities, but will notify Company of any needed maintenance or adjustments if and as soon as same is discovered by Customer. Company reserves the right to change the preferred and/or the alternate sources to the ATO Facilities due to system requirements. If Customer has requested service from different substations, then this will be maintained in any permanent switching modification at the Company's discretion. The Customer's primary and secondary electrical system design and operation procedures must ensure that all switching or system reconfiguration will be conducted with an open transition unless otherwise agreed to by Company and Customer.

Company reserves the right to remove preferred or alternate source from service for emergency situations at any time. Company reserves the right to de-energize the preferred or alternate source for maintenance, planned repairs, or for new construction.

Customer shall pay Company for all costs of additional distribution facilities as a non-refundable contribution and ten dollars (\$10.00) per Kilowatt mile between the Company's designated substation and the ATO/MTO to reserve capacity on existing distribution facilities. In addition, the Customer shall pay the Company Monthly the Incremental Service Charge on the cost of the reserved capacity and the cost of the new distribution facilities.

ADVICE LETTER NUMBER

1743

DECISION/ PROCEEDING _ NUMBER REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs ISSUE DATE June 12, 2017 EFFECTIVE DATE July 13, 2017

RULES AND REGULATIONS

ELECTRIC SERVICE

SERVICE LATERAL EXTENSION AND DISTRIBUTION LINE EXTENSION POLICY

UNECONOMIC EXTENSIONS

For Uneconomic Extensions, the Company shall require Applicant(s) to pay Company, in advance, all Construction Costs. With respect to Uneconomic Extensions, the Company may, under its sole discretion, investigate the possibility of allowing Applicant(s) to be served by another utility as set forth in the General Provisions section of this Extension Policy.

APPLICABILITY LIMITATION

The foregoing extension policy applicability is limited by the following conditions:

The Company's estimated Construction Costs and Applicant's Construction Payment as calculated for each Distribution Line or Service Lateral Extension will become void following a period of one hundred and twenty (120) days from the time an extension request is received by Company or a period of sixty (60) days following a written estimate being provided by Company, whichever period ends later. If an Extension Agreement or Construction Agreement in writing is not fully executed before that time it will be necessary, at the Company's option, to either extend said time period or for new estimates to be made incorporating the then current Construction Costs and also incorporating the then effective terms and conditions of the Company's Extension Policy on file and in effect with the Commission.

The Company shall provide Applicant a Construction Cost estimate within sixty (60) days after Company accepts a fully completed Application for Gas and Electric Services Form from Applicant, which includes all information necessary, as determined by Company, for the Company to estimate the Construction Cost. The Application for Gas and Electric Services Form is available on the Company's website referenced on the Title Sheet of this Electric Tariff. For electric service requests involving large and or complex configurations, as determined by the Company, the Company shall provide the Applicant the estimated time that it will require to provide a Construction Cost estimate.

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RULES AND REGULATIONS

ELECTRIC SERVICE

SERVICE LATERAL EXTENSION AND DISTRIBUTION LINE EXTENSION POLICY

APPLICABILITY LIMITATION - Cont'd

Construction estimates will not be made for any portion of a construction project that cannot be completed in a normal manner, i.e., following accepted construction practices, within one hundred and twenty (120) days after execution of the Extension Agreement or Construction Agreement, which amount will be determined in an engineering estimate prepared by the Company at the time the written estimate is prepared, and such amount will be specified in the written estimate. Any construction which is not completed in a normal manner, i.e., following accepted construction practices, within the one hundred and twenty (120) day period from the execution of the Extension Agreement or Construction Agreement will be deleted from the Agreement and Applicant Construction Payment will be adjusted accordingly, unless the delay is caused by the Company, in which event the Construction Payment will become interest bearing, the Company to pay interest at the rate it currently pays on residential security deposits, and the construction will not be deleted from the Extension Agreement or Construction Agreement.

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C16-1075

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January 1, 2017

COLO. PUC No. 8 Electric

PUBLIC SERVICE COMPANY OF COLORADO					
	First Revised			. <u>R189</u>	-
P.O. Box 840 Denver, CO 80201-0840	Original		Cancels Sheet No	. <u>R189</u>	-
RULES AND	REGULATIONS				
ELECTRI	C SERVICE				
SERVICE LATERAL EXTENSION AND I	DISTRIBUTION LI	NE EXTENS	SION PO	OLICY	
CONSTRUCTION ALLOW	VANCE BY SERVIO	CE CLASS			
Service Class and Rate Schedules		Constru	ction Al	lowance	
		Service Lateral <u>Portion</u>		ibution o <u>rtion</u>	
Residential Schedules R, RE-TOU Schedules RD, RD-TOU, RD-TDR		.\$ 150 .\$ 150		,070 260/kW	NRI NRR
Commercial and Industrial Schedules C, NMTR Schedules SGL, SG, SST, STOU, S Schedules PG, PST, PTOU, PG-CP	SPVTOU, SG-CPP	.\$ 1,430	\$,380 350/kW 220/kW	RI RI
Lighting Schedules TSL, MSL, MI, per poin	t of delivery		\$ 1	,080	Ι
Cababilas DAL CAL DLL SL SS	<u>]</u>	Lighting Equipment		ibution <u>ystem</u>	N
Schedules RAL, CAL, PLL, SL, SS per lighting unit		\$ 770	\$	80	M RI
Schedules COL, ESL per lighting u	nit		\$	80	MNI
The Construction Allowances above shall Standby service schedule based on the following: the Distribution Capacity, as set forth in the Electr	the Construction All	lowance sha			

ADVICE LETTER

1737

DECISION/ PROCEEDING NUMBER REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs EFFECTIVE Mar

ISSUE DATE

March 26, 2017

February 23, 2017

Original	Sheet No.	R195
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RULES AND REGULATIONS

ELECTRIC SERVICE

TRANSMISSION LINE EXTENSION POLICY

These Rules and Regulations set forth the transmission line extension policy of Company and are applicable in all the territory served by Company.

GENERAL PROVISIONS

The provisions of this policy are subject to the applicable Rules and Regulations of the Commission and to Company's Rules and Regulations on file with the Commission.

When one (1) or more applicants request electric service at premises not connected to the Company's transmission system or request an increase in service to premises already connected where such increase necessitates additional investment, Company, after consideration of applicant's electric requirements, will construct the transmission extension or reinforcement with reasonable promptness in accordance with the terms of this policy.

The determination of facility type and routing will be made by Company to be consistent with the characteristics of the territory in which service is to be rendered and the nature of Company's existing facilities in the area.

In all cases, the facilities provided will be constructed to conform to Company's construction specifications. Transmission line extension contracts will be based upon Company's estimate of the cost of constructing and installing the facilities necessary to adequately supply the service requested by applicant. Such cost will include the cost of all materials, labor, rights-of-way, trench and backfill, tree trimming, etc., together with all incidental and overhead expenses connected therewith. Where special items, not incorporated in said specifications, are required to meet construction conditions, the cost thereof will also be included.

The ownership of all facilities, provided wholly or in part at the expense of an applicant or applicants under these rules, shall at all times be vested exclusively with Company.

In no event shall service at Transmission Voltage be supplied except in accordance with this policy on file and in effect from time to time with the Commission.

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RULES AND REGULATIONS

ELECTRIC SERVICE

TRANSMISSION LINE EXTENSION POLICY

DEFINITION OF TERMS

Construction Cost of Transmission Facilities

The combined estimated costs of all facilities necessary to the transmission extension or reinforcement including all costs relating to permitting and rights-of-way.

Construction Payment

Amount advanced in accordance with this policy by applicant to pay all construction costs.

Extension Completion Date

The date on which the construction of a transmission extension or transmission reinforcement is completed as shown by Company records.

Open Extension Period

The ten-year period commencing with the Extension Completion Date, is the period during which Company will calculate and pay refunds of Customer Construction Payments according to the provisions of this extension policy.

Transmission Extension

Any construction of transmission facilities provided by the Company, either overhead or underground, and all appurtenant facilities including meter installation facilities (except meters), extending from Company's transmission system necessary to supply transmission service to an additional Customer.

Transmission Reinforcement

The increase in capacity of existing facilities necessitated by applicant's estimated electric requirements.

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RULES AND REGULATIONS

ELECTRIC SERVICE

TRANSMISSION LINE EXTENSION POLICY

DEFINITION OF TERMS - Cont'd

Transmission System

The Company's lines which were designed for transmitting energy, at a voltage above the Company's normal voltage for the distribution system in the area, from generating plants, purchase points, and other sources of supply to substations for transmission or distribution. The term Transmission System shall also be interpreted to include substations and related facilities for transmission or distribution.

CONSTRUCTION PAYMENTS

Company shall own, build, operate and maintain the necessary facilities to provide transmission service. Extension of Company's Transmission System upon public highways or rights-of-way acceptable to Company, shall be built within a reasonable period after request for transmission service and advancement of any required Construction Payment by bona fide applicant or applicants, subject to the following terms and conditions:

(a) For electric service supplied at a Transmission Voltage, applicant shall be required to pay to Company the entire construction cost for necessary overhead or underground electric transmission extension facilities as a Construction Payment. The Construction Payment will be normally considered non-refundable, except as provided for below, and shall not draw interest. Further, the Company shall require the applicant to contract to pay Company, in addition to the charge in the general rate applicable, a Monthly amount to cover the annual cost of insurance, replacement (or cost of removal), license and fees, taxes, operation and maintenance, and appropriate allocable administrative and general expenses, of such facilities.

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RULES AND REGULATIONS

ELECTRIC SERVICE

TRANSMISSION LINE EXTENSION POLICY

CONSTRUCTION PAYMENTS - Cont'd

- (b) When more than one (1) Customer is to be served from a prospective transmission line extension, Company will allocate on an equitable basis including consideration of Demand and distance among the individual Customers of the group, the amount necessary to justify the extension. Any individual Customer may assume more than his apportionment of the amount, subject to acceptance by Company.
 - (i) The construction cost shall include all costs necessary for the transmission line extension.
 - (ii) The construction cost shall be the necessary cost of the particular extension; it shall not include or be determined with reference to provision for additional capacity, size or strength in excess of that actually necessary to meet the requirements of Company's construction standards required to serve the load.
 - (iii) Nothing in paragraphs (i) and (ii) shall be interpreted as a prohibition against the construction of an extension having more than sufficient capacity, size or strength to meet the requirements of the Customer or Customers to be then served, provided that all costs of the additional capacity, size or strength will not be included in the Construction Payment requirements.

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RULES AND REGULATIONS

ELECTRIC SERVICE

TRANSMISSION LINE EXTENSION POLICY

CALCULATION AND PAYMENT OF REFUND

No refund of Construction Payments for transmission service will be made unless the extension is subdivided by the addition of new Customers during the Open Extension Period, as follows:

Additional Customers can be served from an open Transmission Extension only after first allocating a portion of the costs of the Transmission Extension to such additional Customers. The portion of Customer Construction Payments, required from the additional Customers resulting from the allocation, will be refunded to the Customer(s) on the Transmission Extension. There shall be no refund from a closed (after the open extension period has expired) Transmission Extension.

METER INSTALLATIONS

The Company will furnish and set the appropriate meter or meters. Applicant will provide all facilities necessary for proper meter installation in conformance with Company's requirements for such installation. Title to meters shall at all times vest in Company.

EXCEPTIONS

In order to meet special situations which may arise, Company may require extension agreements for transmission service which will include special rates to recover costs usually paid by the Customer under this extension policy. Such extension agreements will include provisions to appropriately amend the policy for the special situations.

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Cancels Sheet No. <u>R200</u>

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RULES AND REGULATIONS

ELECTRIC SERVICE

DISTRIBUTION EXTENSION POLICY

These Rules and Regulations set forth the Distribution Extension Policy in all territory served by the Company.

GENERAL PROVISIONS

The provisions of this policy are subject to the applicable Rules of the Commission and to the Company's Rules and Regulations on file with the Commission.

An Applicant is an individual person or persons requesting electric service on or after the effective date of this Electric Tariff, who own the property requiring such service, including the legal entity, builder, developer, corporation, limited partnership or any person having legal authority over the property. This Distribution Extension Policy applies to Applicants that execute a Facilities Extension Agreement on or after the effective date of this Electric Tariff.

Grandfathered Applicants are those Residential Applicants or Commercial Applicants who request extensions and execute a Distribution Line Extension and/or Construction Agreement, as defined in the grandfathered tariff sheets, prior to the effective date of this Electric Tariff. Unless otherwise stated in this Electric Tariff, the distribution extension for a Grandfathered Applicant shall be governed by the grandfathered tariff sheets in place at the time its Distribution Line Extension and/or Construction Agreement was executed. Additional terms and conditions that apply to distribution extensions for Grandfathered Applicants are set forth in the Construction Allowance and Construction Payments section of this Electric Tariff.

When one (1) or more Applicants request overhead or underground electric service at premises not connected to the Company's distribution system or request an increase or change in service to premises already connected where such increase or change necessitates additional Company investment, the Company, after consideration of Applicant's electric requirements, will designate the service requested as Permanent Service, Indeterminate Service, or Temporary Service in accordance with the definitions hereinafter set forth. The provisions of this policy are applicable to extending service to both Residential Applicants and Commercial Applicants.

The Company will provide Applicants with expected installation timeframes and will construct service extensions in accordance with this policy. The Company shall make all reasonable efforts to complete Applicant requests within such timeframes under normal circumstances and conditions. The Company shall provide periodic status updates to the Applicant throughout the construction process.

The determination of facility type and routing will be made by the Company consistent with the characteristics of the territory in which service is to be rendered and the nature of the Company's existing facilities in the area.

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RULES AND REGULATIONS

ELECTRIC SERVICE

DISTRIBUTION EXTENSION POLICY

GENERAL PROVISIONS - Cont'd

In all cases, the facilities provided will be constructed by the Company or its designated agent in accordance with the Company's construction specifications, Electric Extension Standards, and procedures, and shall be, at all times, the property of the Company on the electric supply side of the Point of Delivery.

Agreements for service will be based upon Company's estimate of the cost of constructing and installing the facilities necessary to adequately supply the service requested by Applicant. Such cost will include the cost of all materials, labor, rights-of-way, trench and backfill, environmental remediation, permitting, tree trimming, etc., together with all incidental and overhead expenses connected therewith. Where special items, not incorporated in said specifications, are required to meet construction conditions, including but not limited to frost conditions, rock conditions etc., the cost thereof will also be included, either in the initial estimate or at a time subsequent thereafter as conditions may change as determined by Company.

In cases where another utility has a distribution line of adequate capacity closer than existing Company facilities to Applicant's requested point of service and the application of this policy, including the Photovoltaic Cost Comparison and Uneconomic Extension sections herein, would result in unreasonable economic hardship to Applicant(s), the Company may, under its sole discretion, enter into a temporary agreement with the neighboring utility to allow that utility to temporarily provide service to Applicant until such time as Company is able to serve Applicant.

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RULES AND REGULATIONS

ELECTRIC SERVICE

DISTRIBUTION EXTENSION POLICY

GENERAL PROVISIONS – Cont'd

There are four (4) separate agreements corresponding to the type of service extension(s) requested by the Applicant. These include:

- <u>Off-Site Distribution Line Extension Agreement</u>. The cost responsibility of the Applicant under this Agreement will be based upon Company's estimate of the cost of constructing and installing the facilities necessary to adequately supply the Off-Site Distribution Line Extension requested by Applicant, less an Off-Site Distribution Line Extension Credit.
- 2) On-Site Distribution Extension Agreement. The cost responsibility of the Applicant under this Agreement will be either 1) based upon standardized per lot costs of constructing and installing the facilities necessary to adequately supply service to single family and townhome lots requested by Applicant (average of sixty feet (60 ft.) or less frontage) and/or 2) based upon Company's estimate of the cost of constructing and installing other facilities necessary to adequately supply the On-Site Distribution Extension requested by Applicant (including but not limited to single family and townhome lots more than an average of sixty feet (60 ft.) frontage, non-standard load and construction requirements, and commercial facilities), less a Construction Allowance.
- 3) <u>Residential Service Lateral Agreement.</u> The cost responsibility of the Applicant under this Agreement will be based upon a standardized cost for the first one hundred feet (100 ft.) of the Residential Service Lateral and a standardized per foot cost thereafter for extensions longer than one hundred feet (100 ft.).
- 4) <u>Commercial Service Lateral Agreement</u>. The cost responsibility of the Applicant under this Agreement will be based upon the Company's estimate of the cost of constructing and installing the facilities necessary to adequately supply the Commercial Service Lateral requested by Applicant, less a Construction Allowance.

Models of each of the four (4) standard Facilities Extension Agreements, including model governmental provisions, as appropriate, of the Off-Site Distribution Extension Agreement, On-Site Distribution Agreement, Residential Service Lateral Agreement, and Commercial Service Lateral Agreement, shall remain on file with the Commission.

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RULES AND REGULATIONS

ELECTRIC SERVICE

DISTRIBUTION EXTENSION POLICY

DEFINITION OF TERMS

Applicant

Individual person or persons requesting electric service on or after the effective date of this Electric Tariff, who own the property requiring such service, including the legal entity, builder, developer, corporation, limited partnership or any person having legal authority over the property.

Automatic Throw-over (ATO) or Manual Throw-over (MTO) Dual Feeder Service

ATO Duel Feeder Service provided from Excess Facilities at either Secondary or Primary Voltage, for the purpose of automatic load transfer to an alternate distribution source of electric supply, in the event of loss of delivery of electric power and energy from Applicant's principal source of electric supply. MTO Duel Feeder Service is provided from Excess Facilities at either Secondary or Primary Voltage for the purpose of manual load transfer to an alternate source of electric supply, in the event of loss of delivery of electric power and energy from Applicant's principal source of electric supply.

Commercial Applicant

For purposes of this extension policy, a Commercial Applicant is an Applicant who requests service for themselves or on behalf of future Customers that will take service under the following Commercial and Industrial Rate Schedules: Schedules C, NMTR, SGL, SG, SST, STOU, SPVTOU, SG-CPP; and PG, PST, PTOU, PG-CPP.

Commercial Service Lateral Agreement

An agreement between the Company and the Applicant that sets forth the terms and conditions of providing the requested Commercial Service Lateral in addition to this Distribution Extension Policy. The cost responsibility of the Applicant under this Agreement will be based upon the Company's estimate of the cost of constructing and installing the facilities necessary to adequately supply the service requested by Applicant, less a Construction Allowance.

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RULES AND REGULATIONS

ELECTRIC SERVICE

DISTRIBUTION EXTENSION POLICY

DEFINITION OF TERMS - Cont'd

Construction Allowance

The amount as listed on the sheet entitled Construction Allowance by Customer Class and Rate Schedule in this Electric Tariff. Construction Allowances apply to On-Site Distribution Extension Agreements, Residential Service Lateral Agreements, Commercial Service Lateral Agreements, and Street Lighting Extensions, and may apply to Off-Site Distribution Line Extension Agreements as set forth herein.

Construction Payment

Amount advanced prior to construction, except as otherwise provided herein, by Applicant to pay all Construction Costs in excess of Construction Allowance and/or Off-Site Distribution Line Extension Credit.

Distribution Extension Facilities

The facilities associated with the Off-Site Distribution Line Extension, On-Site Distribution Extension, Residential Service Lateral Extension, Commercial Service Lateral Extension, or Distribution Reinforcement necessary for overhead or underground electric service at premises not connected to the Company's distribution system or for an increase in service to premises already connected where such increase necessitates additional investment, which requires an extension.

Distribution Reinforcement

Increase in size of existing facilities necessitated by Applicant's estimated electric requirements.

Electric Extension Standards

The standards set forth in the "Xcel Energy Standard for Electric Installation and Use" manual that explains the responsibility of Applicant and Company for installation, ownership, and operation and maintenance of facilities and other necessary requirements to administer the Company's Distribution Extension Policy. A copy of this manual is available through the Company's website.

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RULES AND REGULATIONS

ELECTRIC SERVICE

DISTRIBUTION EXTENSION POLICY

DEFINITION OF TERMS - Cont'd

Estimated Construction Costs or Construction Costs

The estimated costs of all facilities necessary to construct and install the Off-Site Distribution Line Extension, On-Site Distribution Extension, Service Lateral Extension, or Distribution Reinforcement, including satisfactory rights-of-way, shall not include or be determined with reference to provision for additional capacity, size, or strength in excess of that necessary to meet the requirements of the Company's Electric Extension Standards required to serve the load. Standardized costs may be utilized as the estimated cost for certain On-Site Distribution Extensions and Service Lateral Extensions as stated throughout this Distribution Extension Policy. Necessary costs shall be determined with the Company's standard unit construction costs.

Extension Completion Date

The date on which the construction of an Off-Site Distribution Line Extension, On-Site Distribution Extension, Service Lateral Extension, or Distribution Reinforcement is completed as shown by the Company's records.

Facilities Extension Agreements

A general term for the agreements between the Company and Applicant that set forth the terms and conditions of providing the requested extension service in addition to this Distribution Extension Policy. The Company has four (4) such agreements: 1) Off-Site Distribution Line Extension Agreement, 2) On-Site Distribution Extension Agreement, 3) Residential Service Lateral Agreement, and 4) Commercial Service Lateral Agreement.

Frontage

The per foot length across the front or back of a lot (depending where the Company's facilities are located), from property line to property line.

Grandfathered Applicants

Residential or Commercial Applicants who requested extensions and executed a Distribution Line Extension Agreement and/or a Construction Agreement, as defined in the grandfathered tariff sheets, Service Lateral Extension and Distribution Line Extension Policy, prior to October 1, 2019.

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RULES AND REGULATIONS

ELECTRIC SERVICE

DISTRIBUTION EXTENSION POLICY

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DEFINITION OF TERMS - Cont'd

High Density Load

A High Density Load is an indoor plant growing facility or other similarly situated load where the Residential or Commercial Customer's load requirements are increased substantially over normal load per square foot ratios such that the Company is required to install additional capacity over that which it would normally provide. The High Density Load guidelines for Residential Applicants will be based on the most recent Residential Energy Use Survey using average Kilowatt-Hours (kWh) per square foot and a seventy-five percent (75%) Load Factor using peak design to determine what loads are substantially over the normal load per square foot, thereby requiring additional capacity.

Incremental Service Charge

Incremental Service Charge is a Monthly charge to cover the Company's cost of insurance, replacement (or cost of removal), license and fees, taxes, operation and maintenance (O&M) and appropriate allocable administrative and general expenses of such excess Distribution Extension Facilities. The Monthly Incremental Service Charge shall be seven and three tenths percent (7.3%) times the cost for such facilities divided by twelve (12). This charge is subject to review and appropriate revision by filing of a revised Incremental Service Charge rate by the Company with the Commission within ninety (90) days or within such period of time as ordered by the Commission, following a final decision in a Company Phase II rate proceeding.

Indeterminate Service

NUMBER

Service for overhead or underground electric Off-Site Distribution Line Extensions, On-Site Distribution Extensions, and Service Lateral Extensions for service which is of an indefinite or indeterminate nature, as determined by the Company, such as that required by, but not limited to (a) speculative commercial development of property for sale; (b) mines, quarries, sand pits, oil wells, certain High Density Loads, and other enterprises of more or less speculative characteristics; or (c) all other service to which neither Permanent Service nor Temporary Service is applicable.

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RULES AND REGULATIONS

ELECTRIC SERVICE

DISTRIBUTION EXTENSION POLICY

<u>DEFINITION OF TERMS</u> – Cont'd

Main Feeder

The distribution main (feeder) between a distribution substation and a Main Feeder Switch Cabinet or the second or redundant distribution main between two (2) Main Feeder Switch Cabinets that the Company installs at its cost to maintain system integrity.

Main Feeder Switch Cabinet

The switch cabinet connected with Main Feeder that the Company determines at its sole discretion is required and is installed at its cost to maintain distribution system integrity and reliability.

Meter Location

The physical location of the electric meter measuring the amount of power and energy supplied to Customer. Meter Locations in all instances will be determined by Company and will be located so as to be accessible to Company's meter readers at all times.

Methodology for Calculation of Construction Allowance

The methodology used for the calculation of the Service Lateral portion of the Construction Allowance represents the allocated gross plant in-service to each customer class divided by the number of Customers in each customer class.

The methodology used for the calculation of the On-Site Distribution portion of the Construction Allowance represents the allocated gross plant in-service to each customer class divided by the number of Customers in each customer class, or kW/Mo. demand by customer class. The methodology is subject to review and appropriate revisions by filing with the Commission new Construction Allowances in the Construction Allowance by Customer Class and Rate Schedule section of this Electric Tariff.

Network Service

Electric service provided by Company through a system of electric feeders that are cross connected and operated as to permit instantaneous redundant power supply to any point within the natural service area for the number of enternational transformation area.

network service area for the purpose of automatic load transfer to an alternate source of electric supply, in the event of loss of delivery of electric power and energy from the principal source of electric supply. Electric network service and service areas are determined solely by the Company and are limited to and applicable to Applicants within specific areas determined by the Company.

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RULES AND REGULATIONS

ELECTRIC SERVICE

DISTRIBUTION EXTENSION POLICY

DEFINITION OF TERMS - Cont'd

Off-Site Distribution Line Extension

Subject to review by the Company, an Off-Site Distribution Line Extension extends service from the Company's existing distribution facilities to an Applicant's primary investment, property, parcel or subdivision, or switch cabinet. Off-Site Distribution Line Extension Facilities include primary and secondary distribution lines (feeder), transformers, and all appurtenant facilities excepting On-Site Distribution Extension Facilities, Service Laterals, meters and meter installation facilities necessary to supply service to Applicant and subsequent Applicants. The primary or secondary distribution Line (feeder) shall clear the property line for the premises served by the Off-Site Distribution Line Extension as determined by the Company. Except as provided in Excess Facilities, Off-Site Distribution Line Extensions shall not include distribution substations, Main Feeders, Main Feeder Switch Cabinets, alternate Primary or Secondary Voltage lines, and other equipment determined by Company to be installed at Company expense. However, in the event an Off-Site Distribution Line Extension originates from a distribution substation or a Main Switch Cabinet and the distribution line or feeder is required to serve Applicant, the Off-Site Distribution Line Extension shall include such distribution line (feeder).

Off-Site Distribution Line Extension Agreement

An agreement between the Company and Applicant that sets forth the terms and conditions of providing the requested Off-Site Distribution Line Extension in addition to this Distribution Extension Policy, including but not limited to the Construction Costs of an Off-Site Distribution Line Extension, the Off-Site Distribution Line Extension Credit, as well as the Construction Payment required from the Applicant.

Off-Site Distribution Line Extension Credit

The Off-Site Distribution Line Extension Credit is a thirty-five percent (35%) credit applied to an Applicant's Construction Costs for an Off-Site Distribution Line Extension. In the event that excess Construction Allowance is awarded to an Off-Site Distribution Line Extension, this credit shall be applied after the Construction Allowance has been applied. In no event shall the total amount refunded to any Customer exceed the total Construction Payment made by that Customer.

Construction Payment made by that Custome

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RULES AND REGULATIONS

ELECTRIC SERVICE

DISTRIBUTION EXTENSION POLICY

DEFINITION OF TERMS - Cont'd

On-Site Distribution Extension

Subject to review by the Company, an On-Site Distribution Extension extends service from the primary investment, property, parcel or subdivision, or switch cabinet, as described in the Off Site-Distribution Line Extension definition, to the initiation of the Service Lateral. On-Site Distribution Extension Facilities include primary voltage lines, main-line feeders and equipment, transformers, and all appurtenant facilities excluding Off-Site Distribution Line Extension facilities, Service Laterals, meters, and meter installation facilities necessary to supply service to Applicant and subsequent Applicants located within a Residential or mixed use of Residential and Commercial subdivision.

On-Site Distribution Extension Agreement

An agreement between the Company and Applicant that sets forth the terms and conditions of providing the requested On-Site Distribution Extension in addition to this Distribution Extension Policy, including the Construction Allowance that the Company will apply towards the Construction Costs of an On-Site Distribution Extension as well as the Construction Payment net of Construction Allowance to be advanced by the Applicant. On-Site Distribution Extension Agreements shall be based upon a standardized per lot cost when single family and townhome lots are limited to an average of sixty feet (60 ft.) of frontage or rear lot line dependent upon the location of the Company's facilities. Single family and townhome lots that are greater than the average of sixty feet (60 feet) of frontage or rear lot, or requiring three (3) phase service or other non-standard work including, but not limited to, extensions exceeding three hundred and twenty (320) amps, compaction, and/or boring, will be based upon Company's estimate of the cost of constructing and installing the facilities necessary to adequately supply the service requested by Applicant. Other items including, but not limited to, the cost of trenching and undergrounding facilities may be subject to Company review.

Permanent Service

Service for overhead or underground electric Off-Site Distribution Line Extensions for Secondary or Primary Voltage service and On-Site Distribution Extensions and Service Lateral Extensions for Secondary Voltage service as applicable where the use of service is to be permanent and where sufficient revenue to support the necessary investment is assured.

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RULES AND REGULATIONS

ELECTRIC SERVICE

DISTRIBUTION EXTENSION POLICY

DEFINITION OF TERMS - Cont'd

Point of Delivery

Point where Company's electric facilities are first connected to the electric facilities of Customer. The location of the Point of Delivery will be determined by Company in accordance with standard practice or as individual circumstances may dictate as set forth in Xcel Energy's Electric Extension Standards.

Residential Applicant

For purposes of this Distribution Extension Policy, Residential Applicants are Applicants who request service for themselves or on behalf of future Customers which will take service under the following Rate Schedules: Schedules R, RE-TOU, RD, and RD-TDR.

Residential Service Lateral Agreement

An agreement between the Company and Applicant that sets forth the terms and conditions of providing the requested Residential Service Lateral in addition to this Distribution Extension Policy, including the Construction Payment and the Construction Allowance.

Service Lateral or Service Lateral Extension

The secondary overhead or underground electric circuit and associated facilities installed by Company located between Company's distribution line and the Point of Delivery to Customer as set forth in Xcel Energy's Electric Extension Standards. A Service Lateral provides electric service for Customer's exclusive use. The responsibility for installation, ownership, operation and maintenance of the service lateral is set forth in the Xcel Energy's Electric Extension Standards.

Service Lateral Agreement

Refers to either a Residential Service Lateral Agreement or a Commercial Service Lateral Agreement depending on whether the Applicant is a Residential Applicant or a Commercial Applicant.

Street Lighting Extension

Street Lighting may be part of an Off-Site Distribution Line Extension or an On-Site Distribution Extension pursuant to the provisions of the Street Lighting Extension Policy. A Construction Allowance applied to an Applicant's Construction Costs for an extension associated with Street Lighting is listed on the sheet entitled Construction Allowance by Customer Class and Rate Schedule in this Electric Tariff.

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ELECTRIC SERVICE

DISTRIBUTION EXTENSION POLICY

DEFINITION OF TERMS - Cont'd

Temporary Service

Service for overhead or underground electric On-Site Distribution Extensions, Off-Site Distribution Line Extensions, and Service Lateral Extensions where service is known to be of a temporary nature. If Temporary Service is continued for more than eighteen (18) months following the Extension Completion Date, the nature of such continued service will be evaluated and, if appropriate, reclassified as Indeterminate Service or Permanent Service.

Uneconomic Extension

An uneconomic extension shall be defined as an Off-Site Distribution Line Extension of over a half-mile distance from the Company's closest available capacity and when the Construction Allowance that may be awarded to Applicant(s) for an Off-Site Distribution Line Extension is less than eight percent (8%) of the total estimated Construction Cost of Distribution Extension Facilities.

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RULES AND REGULATIONS

ELECTRIC SERVICE

DISTRIBUTION EXTENSION POLICY

METER INSTALLATIONS

In those instances where Permanent Service or Indeterminate Service is to be supplied, Company will furnish and install the appropriate meter. For Temporary Service, Company will furnish and install the appropriate meter after receiving payment for the cost thereof as well as the removal less the depreciated value of such Meter Installation. Applicant will provide all facilities necessary for proper meter installation in conformance with Company requirements for such installation as set forth in Xcel Energy's Electric Extension Standards. Title to meters shall at all times vest in Company.

CONSTRUCTION ALLOWANCE AND CONSTRUCTION PAYMENTS

PERMANENT SERVICE

Permanent Service is applicable to overhead or underground electric Off-Site Distribution Line Extensions for Secondary or Primary Voltage service and On-Site Distribution Extension and Service Lateral Extensions for Secondary Voltage service as applicable where the use of service is to be Permanent.

For electric service of a permanent character, the Company will provide a Construction Allowance for necessary On-Site Distribution Extension, Residential Service Lateral, and Commercial Service Lateral facilities based on the gross embedded distribution plant investment per Customer or per Kilowatt Demand. The remainder of the Construction Cost shall be paid by the Applicant as a Construction Payment. Street Lighting may be part of an Off-Site Distribution Line Extension or an On-Site Distribution Extension pursuant to the provisions of the Street Lighting Extension Policy. The Construction Allowances and Credits are listed on the sheets entitled Construction Allowance by Customer Class and Rate Schedule and Standard Construction Costs and Credits for each of the various classes of service.

For governmental entities, Applicant may elect to have the Company advance the Construction Payment for a Facilities Extension Agreement for the duration of the construction period. The Company shall charge the governmental Applicant interest applied to the Construction Payment amount for the applicable construction period at the Company's Allowance For Funds Used During Construction (AFUDC) rate. The Company shall bill the governmental Applicant for the Construction Costs and the interest within thirty (30) days after the Extension Completion Date. The governmental Applicant shall pay the Company within ninety (90) days after the Extension Completion Date.

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DISTRIBUTION EXTENSION POLICY

CONSTRUCTION ALLOWANCE AND CONSTRUCTION PAYMENTS - Cont'd

PERMANENT SERVICE - Cont'd

Off-Site Distribution Line Extension

Applicant or Applicants shall be required to pay prior to construction as part of the Off-Site Distribution Line Extension Agreement a non-refundable Construction Payment for all Estimated Construction Costs for electric Distribution Extension Facilities necessary to serve Applicant or Applicants. Except for the Construction Payment made for alternate feeders, the Construction Payment will be reduced by the Off-Site Distribution Line Extension Credit. Service Laterals shall not be considered part of the Distribution Extension Facilities necessary to serve an Off-Site Distribution Line Extension. Should excess Construction Allowance exist on an On-Site Distribution Extension requested by the same Applicant, as part of the same project, as the Off-Site Distribution Line Extension, then such excess shall also be awarded to the Off-Site Distribution Line Extension thus further reducing the Construction Payment. In the event that excess Construction Allowance is awarded to an Off-Site Distribution Line Extension, the Off-Site Line Extension Credit shall be applied after the Construction Allowance has been applied. In no event shall the total amount refunded to any Customer exceed the total Construction Payment made by that Customer.

On-Site Distribution Extension

Applicant or Applicants shall be required to pay prior to construction as part of the On-Site Distribution Extension Agreement a non-refundable Construction Payment for Distribution Extension Facilities necessary to serve Applicant or Applicants' On-Site Distribution, less the applicable Construction Allowance. Service Laterals shall not be considered part of the Distribution Extension Facilities necessary to serve an On-Site Distribution Extension. On-Site Distribution Extension Construction Costs will be based upon a standardized per lot cost based on an average of sixty feet (60 ft.) of frontage or rear lot line dependent upon the location of the Company's facilities. Should this standardized lot size not be applicable given the nature of the Extension in the Company's sole discretion, an estimated cost of the On-Site Distribution Extension will be derived by the Company.

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DISTRIBUTION EXTENSION POLICY

CONSTRUCTION ALLOWANCE AND CONSTRUCTION PAYMENTS - Cont'd

PERMANENT SERVICE - Cont'd

On-Site Distribution Extension – Cont'd

The Company shall execute an On-Site Distribution Extension Agreement after the Applicant submits to the Company an approved final plat of the subdivision that is approved by the local governmental entity with authority to approve the final plat. The standardized per lot cost is listed on the Standard Construction Costs and Credits sheet in this Electric Tariff.

An On-Site Distribution Extension shall be separate and distinct from any Off-Site Distribution Line Extension. In the event that Applicant or Applicants require both types of extensions, the separation between the Off-Site Distribution Line Extension and the On-Site Distribution Extension shall be at a point of interconnection as determined by the Company.

Should excess Construction Allowance exist on an On-Site Distribution Extension requested by the same Applicant, as part of the same project, as the Off-Site Distribution Line Extension, then such excess shall also be awarded to the Off-Site Distribution Line Extension thus further reducing the Construction Payment.

In the event that excess Construction Allowance is awarded to an Off-Site Distribution Line Extension, the Off-Site Line Extension Credit shall be applied after the Construction Allowance has been applied. In no event shall the total amount refunded to any Customer exceed the total Construction Payment made by that Customer.

Residential Service Lateral Extension

The cost responsibility of the Applicant for a Residential Service Lateral Extension will be based upon a standardized cost for the first one hundred feet (100 ft.) of the Residential Service Lateral and a standardized per foot cost thereafter for extensions longer than one hundred feet (100 ft.). Both the standardized cost and per foot costs are listed on the Standard Construction Costs and Credits sheet of this Electric Tariff.

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DISTRIBUTION EXTENSION POLICY

CONSTRUCTION ALLOWANCE AND CONSTRUCTION PAYMENTS - Cont'd

PERMANENT SERVICE - Cont'd

Commercial Service Lateral Extension

For Commercial Service Lateral Extensions, Commercial Applicant or Applicants that request a Service Lateral Extension be installed by Company shall be required to pay the Company as a non-refundable Construction Payment for all estimated costs for the Service Lateral Extension in excess of the Commercial Service Construction Allowance when applicable. The requirements for the installation and ownership of a Service Lateral Extension shall be as set forth in Xcel Energy's Electric Extension Standards.

Network Service

In situations involving Applicant(s) for Network Service, Applicant shall be required to pay Company for all Construction Costs associated with the On-Site Distribution Extension or Off-Site Distribution Line Extension for the preferred feeder as a Construction Payment. The Construction Payment may be reduced by an award of a Construction Allowance or Off-Site Distribution Line Extension Credit if applicable for Permanent Service. Electric service provided through a network shall be eligible for one (1) Construction Allowance or Off-Site Distribution Line Extension Credit as applicable, consistent with the requirements for Permanent Service. The Company shall include and Applicant shall pay Company as a non-refundable Construction Payment the estimated Construction Cost for the Off-Site Distribution Line Extension for the alternate feeder(s) under the Off-Site Distribution Line Extension Agreement. Network service is available in areas designated by Company to be served using an electric network system.

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CONSTRUCTION ALLOWANCE AND CONSTRUCTION PAYMENTS - Cont'd

PERMANENT SERVICE - Cont'd

Electric Vehicle Charging Stations

For Applicants who execute a Facilities Extension Agreement after the effective date of this Electric Tariff, the Construction Payment, Construction Allowance and/or Off-Site Distribution Line Extension Credit is dependent on the applicable Distribution Extension Facilities service requested (On-Site Distribution Extension, Off-Site Distribution Line Extension or Service Lateral), as determined by the Company. The Company will determine such eligibility in the same manner as it does for other Customers who receive service with a permanent character.

For Grandfathered Applicants that have a Distribution Line Extension Agreement executed for Electric Vehicle (EV) charging stations prior to the effective date of this Electric Tariff shall be required to pay to the Company as a Construction Payment all estimated costs for necessary electric On-Site Distribution Extensions, Off-Site Distribution Line Extensions, and Service Lateral Extensions. Regarding additional facilities necessary to serve the EV charging portion of the EV charging station based on the added load in Kilowatts, said Construction Payment may be reduced by an award of Construction Allowance in part or in its entirety, in twenty percent (20%) increments, up to the level of the Construction Allowance that would be awarded for such facility for a period of five (5) years after the Extension Completion Date. After said five (5) year period has expired, Construction Allowance shall no longer be available. All non-fueling usage of the EV charging station shall be determined by the Company as Permanent Service, Indeterminate Service, or Temporary Service as applicable.

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ELECTRIC SERVICE

DISTRIBUTION EXTENSION POLICY

CONSTRUCTION ALLOWANCE AND CONSTRUCTION PAYMENTS - Cont'd

INDETERMINATE SERVICE

Indeterminate Service is applicable to overhead or underground electric On-Site Distribution Extensions, Off-Site Distribution Line Extensions and Service Lateral Extensions for service which is of an indefinite or indeterminate nature such as that required by, but not limited to (a) speculative commercial development of property for sale; (b) mines, quarries, sand pits, oil wells, High Density Loads, and other enterprises of more or less speculative characteristics; or (c) all other service to which neither Permanent Service nor Temporary Service is applicable.

For electric service of an indeterminate character under an On-Site Distribution Extension Agreement, Off-Site Distribution Line Extension Agreement, or Service Lateral Agreement, Applicant or Applicants shall be required to pay Company the entire estimated cost for necessary On-Site Distribution Extensions, Off-Site Distribution Line Extension, and Service Lateral Extension facilities as a non-refundable Construction Payment less any applicable Off-Site Distribution Line Extension Credit as applicable.

TEMPORARY SERVICE

Temporary Service is applicable to overhead or underground electric On-Site Distribution Extensions, Off-Site Distribution Line Extensions and Service Lateral Extensions where service is of a known temporary nature. If Temporary Service is continued for more than eighteen (18) months following the Extension Completion Date, the nature of such continued service will be evaluated and, if appropriate, reclassified as Indeterminate Service or Permanent Service.

For electric service of a temporary character, Applicant or Applicants shall be required to pay to Company as a Construction Payment an amount equal to the estimated cost of installing and removing all necessary overhead or underground electric On-Site Distribution Extension, Off-Site Distribution Line Extension and Service Lateral Extension facilities less the estimated salvage value.

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ELECTRIC SERVICE

DISTRIBUTION EXTENSION POLICY

CONSTRUCTION ALLOWANCE AND CONSTRUCTION PAYMENTS - Cont'd

PHOTOVOLTAIC COST COMPARISON

Applicants, when requesting of the Company a cost estimate of an Off-Site Distribution Line Extension and Service Lateral Extension, shall receive a photovoltaic system cost comparison, upon meeting the following conditions: (1) providing the Company with load data (estimated monthly kWh usage) as requested by the Company to conduct the comparison and (2) the Applicant's Monthly peak Demand is estimated to be less than twenty-five (25) kW.

In performing the comparison analysis, the Company will consider Off-Site Distribution Line Extension distance, overhead/underground construction, terrain, other variable Construction Costs, and the probability of additions to the Off-Site Distribution Line Extension within ten (10) years of the Extension Completion Date as determined by the Company.

The Company will provide the photovoltaic system cost comparison at no cost to the Applicant.

THREE-PHASE CONSIDERATIONS

In all cases where Applicants requiring three-phase service are served or to be served at locations such that the Distribution Extension Facilities required would in part be provided by facilities also serving single-phase service, all On-Site Distribution Extension, Off-Site Distribution Line Extension, and Service Lateral Extension Construction Costs, as well as Customer Construction Payment requirements, shall be considered as though there were separate extensions for each type of service. In calculating the requirements for each type of service, the costs of the single-phase extension will be based on the total requirements for such service and the cost of the three-phase extension will include only the difference for providing such service, regardless of which requirement came first. A proportionate share of each three-phase Customer's electric load and Construction Allowance where such Customer is served in part from a single-phase extension in the calculation of all Construction Payment considerations of the single-phase extension.

The remaining proportionate share of any such three-phase Customer's electric load and Construction Allowance shall be considered in conjunction with the separate three-phase

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CONSTRUCTION ALLOWANCE AND CONSTRUCTION PAYMENTS - Cont'd

REINFORCEMENTS

Where Distribution Reinforcement is required for serving an existing Customer's electric service from the Company, the Company shall make such Distribution Reinforcement as follows: for a Residential or Small Commercial Customer that receives service under a rate schedule which is not based on Kilowatt Demand, relating to the Customer's total load requirements, other than a High Density Load, Company will make such reinforcements at its expense.

For all Applicants that receive service under a rate schedule which is based on Kilowatt Demand other than a High Density Load, such Distribution Reinforcement shall be an Off-site Distribution Line Extension where the Construction Costs shall include the Company's cost to reinforce the system necessary to serve Applicant's total load and the Construction Allowance shall be based on the difference between the Applicant's current maximum Demand over the previous twelve (12) months and the Company's estimate of the Applicant's projected total load.

Where Distribution Reinforcement is required to serve a High Density Load Customer that in whole or in part with another High Density Load Customer causes system capacity to be exceeded or the Company's facilities to be overloaded, the Customer shall be required to pay Company the necessary costs for the upgrade or reinforcement needed to correct the condition.

Where Distribution Reinforcement is required for serving new Applicants for electric service from Company, Company shall make such reinforcement as part of a new On-Site Distribution Extension or Off-Site Distribution Line Extension where the Construction Costs shall include the Company's cost to reinforce the system as well as new Distribution Extension Facilities necessary to serve Applicant's total load and the Construction Allowance and Off-Site Distribution Line Extension Credit if applicable shall be applicable to the total Construction Costs.

For conversion from single-phase to three-phase service and all other classes of service with Kilowatt Demand based distribution portion Construction Allowances, any required reinforcement shall generally recognize the Construction Cost, Construction Allowance and Off-Site Distribution Line Extension Credit if applicable for the Applicant's additional load and Applicant's Construction Payment provisions of this extension policy in accordance with individual agreements between Applicant and Company based upon the amount, character and permanency of the load. For purposes of this section, all reinforcement for land development shall be considered non-residential and the land developer shall be responsible for reinforcement costs.

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CONSTRUCTION ALLOWANCE AND CONSTRUCTION PAYMENTS - Cont'd

CONVERSION OF OVERHEAD TO UNDERGROUND

A Customer desiring to have Company's existing overhead facilities presently providing service installed underground may request Company to make such changes. If Company determines that such conversion can reasonably be made, Company will make such conversion on the following basis: the estimated costs of the new facilities to be installed, plus the cost of removing existing facilities, less salvage value, shall be paid by the Customer as a non-refundable Construction Payment.

RELOCATION OF DISTRIBUTION EXTENSION FACILITIES

Except as may be provided by law or in franchise agreements with municipalities, Applicants desiring to have Company's Distribution Extension Facilities relocated, may request Company to make such changes. If Company determines that such relocations can reasonably be made, Company will make such relocations at the Customer's expense. Customer will be required to pay the Company for the estimated costs of the new facilities to be installed, plus removal cost of the existing facilities, less the salvage value, as a non-refundable payment.

EXCESS FACILITIES

In those instances where Company agrees to provide Distribution Extension Facilities at Customer's request in excess of the facilities necessary to supply service to Customer, Customer shall be required to contract to pay Company for such facilities as a non-refundable contribution and to pay Company Monthly an Incremental Service Charge to cover the costs for such facilities based on the non-refundable contribution amount. Excess Facilities include but are not limited to excess transformer capacity over that which the Company designs to install and/or situations where the Customer wants and the Company agrees to install facilities along a different route than that which the Company designs. Such Excess Facilities shall at all times be installed, owned, operated, and maintained by the Company.

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DISTRIBUTION EXTENSION POLICY

CONSTRUCTION ALLOWANCE AND CONSTRUCTION PAYMENTS - Cont'd

ATO/MTO DUAL FEEDER SERVICE

ATO/MTO Dual Feeder Service is supplemental to the electric service provided by the Company to the Customer under the applicable rate schedule at either Primary or Secondary Voltage. Applicants may request ATO/MTO Dual Feeder Service from the Company. Upon receiving a request from the Customer, the Company shall assess whether or not such service is available through its existing Distribution Extension Facilities or if additional facilities are necessary to provide Dual Feeder Service and whether the ATO/MTO shall be Customer or Company owned. ATO/MTO Dual Feeder Service shall be provided as set forth hereunder along with provisions under an agreement between the Company and Customer.

The ATO/MTO facilities shall be schematically detailed in the agreement and shall be adequate for the satisfactory operation of Customer's equipment during outages on the preferred source of electric supply to Customer. The ATO facilities shown in the agreement provide automatic load transfer to an alternate source when the initial electric source voltage is lost for any reason. The MTO facilities shown in the agreement provide manual load transfer by the Customer to an alternate source when the initial electric source voltage is lost for any reason.

For ATO/MTO facilities owned by the Company, the Company will design, install, own, operate and maintain the ATO facilities, including all apparatus necessary to deliver and measure electric energy and electric service supplied through such ATO/MTO facilities. The separation between Company-owned equipment and Customer-owned equipment is as schematically detailed in the agreement. Company agrees to install the ATO/MTO facilities with reasonable promptness, subject to the availability of labor and material.

For the ATO/MTO facilities owned by the Customer, the Customer shall install, own, operate and maintain the Customer-owned ATO/MTO at Customer's cost. All ATO/MTO facilities shall be designed to accommodate the reserve capacity as set forth in the agreement and shall not be designed to accommodate future Demand to exceed the reserve capacity.

For Company-owned ATO/MTO Service the Company shall install, own, operate and maintain the ATO/MTO facilities for the Customer and Customer shall pay Company the cost of the ATO/MTO facilities as a non-refundable contribution and shall pay the Company Monthly the Incremental Service Charge as set forth in the agreement

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ELECTRIC SERVICE

DISTRIBUTION EXTENSION POLICY

CONSTRUCTION ALLOWANCE AND CONSTRUCTION PAYMENTS - Cont'd

ATO/MTO DUAL FEEDER SERVICE- Cont'd

Customer shall grant to Company a non-revocable easement to use premises of Customer at locations satisfactory to Company and Customer for the purpose of installing, maintaining, and operating the ATO/MTO facilities and for the related purposes, as set forth in a separate instrument signed by Customer and Company.

Company shall be responsible for all permitting or other requirements of governmental agencies in connection with Company-owned ATO/MTO facilities. Irrespective of ownership, installation of the ATO facilities shall be coordinated and scheduled by the Customer and Company.

Company will perform maintenance inspections on the ATO/MTO facilities owned by the Company. All testing and maintenance inspections will be performed during Company's normal working hours. If Customer requests that special arrangements be made for testing and maintenance to be performed outside of Company's normal working hours, Customer will be required to pay the difference between regular and overtime pay as set forth on the Schedule of Charges for Rendering Service section of this Electric Tariff. Company agrees to provide Customer access to such test results. Any required replacement parts and related labor, as reasonably determined by Company, will be paid for and furnished by Company if such required replacement parts are necessary due to normal wear.

Customer agrees to pay Company the actual costs incurred by Company for replacement parts and related labor necessitated by any incident resulting from Customer's negligence or problems on the Customer side of the ATO facilities. Any Company caused incident requiring replacement parts and related labor will be paid for and furnished by Company at no additional cost to Customer.

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COLO. PUC No. 8 Electric

P.O. Box 840 Denver, CO 80201-0840

Original

Sub. Original

Cancels R223 Sheet No.

Sheet No. R223

RULES AND REGULATIONS

ELECTRIC SERVICE

DISTRIBUTION EXTENSION POLICY

CONSTRUCTION ALLOWANCE AND CONSTRUCTION PAYMENTS - Cont'd

ATO/MTO DUAL FEEDER SERVICE- Cont'd

Customer will not operate, adjust or otherwise trespass upon the ATO facilities, but will notify Company of any needed maintenance or adjustments if and as soon as same is discovered by Customer. Company reserves the right to change the preferred and/or the alternate sources to the ATO facilities due to system requirements. If Customer has requested service from different substations, then this will be maintained in any permanent switching modification at the Company's discretion. The Customer's primary and secondary electrical system design and operation procedures must ensure that all switching or system reconfiguration will be conducted with an open transition unless otherwise agreed to by Company and Customer.

Company reserves the right to remove preferred or alternate source from service for emergency situations at any time. Company reserves the right to de-energize the preferred or alternate source for maintenance, planned repairs, or for new construction.

Customer shall pay Company for all costs of additional Distribution Extension Facilities as a non-refundable contribution and ten dollars (\$10.00) per Kilowatt mile between the Company's designated substation and the ATO/MTO to reserve capacity on existing Distribution Extension Facilities. In addition, the Customer shall pay the Company Monthly the Incremental Service Charge on the cost of the reserved capacity and the cost of the new Distribution Extension Facilities.

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COLO. PUC No. 8 Electric

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RULES AND REGULATIONS

ELECTRIC SERVICE

DISTRIBUTION EXTENSION POLICY

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CONSTRUCTION ALLOWANCE AND CONSTRUCTION PAYMENTS - Cont'd UNECONOMIC EXTENSIONS

For Uneconomic Extensions, the Company, under its sole discretion, may investigate the possibility of allowing Applicant(s) to be served by another utility as set forth in the General Provisions section of this extension policy.

CONSTRUCTION COST ESTIMATE

The Company shall provide Applicant a Construction Cost estimate as follows:

Preliminary Plat Estimate - If an Applicant has a preliminary plat for a subdivision, they may acquire a preliminary drawing and Construction Cost estimate (including documented Applicant inputs and assumptions) by submitting the preliminary plat and site drawing, anticipated service needs, anticipated timing of construction, and other requirements as requested by the Company. Upon receipt of the required information the Company will provide a preliminary drawing and Construction Cost estimate to the Applicant within ninety (90) days. The preliminary drawing and Construction Cost estimate may be subject to change based on new or different information about the subdivision than was provided by the Applicant to establish the preliminary drawing and Construction Cost estimate(s). Exceptions to the ninety (90) day requirement include master planned communities, multi-phase or multi-year developments, or other large projects and mixed use developments that may require multiple design estimates.

Final Plat Estimate - If an Applicant has a final plat for a subdivision, they may acquire a final design and Construction Cost estimate (including documented Applicant inputs and assumptions, and known system reinforcement that may be necessary to serve the subdivision at the time of application) by submitting the final plat, site drawing, estimated loads, installation dates and other requirements as requested by the Company. Upon receipt of the required information the Company will provide a final design and Construction Cost estimate to the Applicant within sixty (60) days. The final plat drawing and Construction Cost estimate may be subject to change based on new or different information about the subdivision than was provided by the Applicant to establish the final drawing and Construction Cost estimate(s). Exceptions to the sixty (60) day requirement include master planned communities, multi-phase or multi-year developments, or other large projects and mixed use developments that may require multiple design estimates.

The Application for Electric Service is available on the Company's website. For electric service requests involving large and or complex configurations, as determined by the Company, the Company shall provide the Applicant the estimated time that it will require to provide an estimate of Construction Costs.

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RULES AND REGULATIONS

ELECTRIC SERVICE

DISTRIBUTION EXTENSION POLICY

CONSTRUCTION ALLOWANCE AND CONSTRUCTION PAYMENTS - Cont'd

APPLICABILITY LIMITATION

The foregoing extension policy applicability is limited by the following conditions:

The Company's Estimated Construction Costs and Applicant's Construction Payment as calculated for each Off-Site Distribution Line, On-Site Distribution, or Service Lateral Extension will become void following a period of one hundred and twenty (120) days from the time an extension request is received by Company or a period of sixty (60) days following a written estimate being provided by Company, whichever period ends later. If an Off-Site Distribution Line Extension Agreement, On-Site Distribution Agreement, or Service Lateral Extension Agreement in writing is not fully executed within 120 days, the Company, at its sole discretion, may extend said time period.

Construction Cost estimates will not be made for any portion of an extension that cannot be completed in a normal manner, i.e., following accepted construction practices, within one hundred and twenty (120) days after execution of the Off-Site Distribution Line Extension Agreement, On-Site Distribution Agreement, or Service Lateral Agreement, which amount will be determined in an engineering estimate prepared by the Company at the time the written estimate is prepared, and such amount will be specified in the written estimate. Any portion of an extension which is not completed in a normal manner, i.e., following accepted construction practices, within the one hundred and twenty (120) day period from the execution of the Off-Site Distribution Line Extension Agreement, On-Site Distribution Agreement, or Service Lateral Extension Agreement will be struck from the Agreement and Applicant's Construction Payment will be updated accordingly, unless the delay is caused by the Company, in which event the Construction Payment will become interest bearing, with the Company to pay interest at the rate it currently pays on residential security deposits, and the construction will not be struck from the Off-Site Distribution Line Extension Agreement, On-Site Distribution Agreement, or Service Lateral Extension Agreement under such circumstances.

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ELECTRIC SERVICE

DISTRIBUTION EXTENSION POLICY

STANDARD CONSTRUCTION COSTS AND CREDITS

Construction Costs Residential On-Site Distribution Extension Per Lot Cost	\$ 2	2,511.00
Residential Service Lateral Extension < 100 ft. Cost	\$	517.00
Residential Service Lateral Extension>100ft. Cost, Per Foot	\$	5.87
Off-Site Distribution Line Extension Credit		
Off-Site Distribution Line Extension Credit		

The above costs and credits may be recalculated and revised from time to time as determined necessary by the Company based on the same method(s) as approved by the Commission. An additional charge may be applicable for special items, including without limitation any Applicant-associated delays; obstructions; permit fees; or any special item required to meet construction conditions, including but not limited to frost conditions and rock conditions.

Off-Site Distribution Line Extension Credit is a thirty-five percent (35%) credit applied to an Applicant's Construction Costs for an Off-Site Distribution Line Extension. In the event that excess Construction Allowance is awarded to an Off-Site Distribution Line Extension, this credit shall be applied after the Construction Allowance has been applied.

ADVICE LETTER NUMBER DECISION/ PROCEEDING NUMBER	1800 Amended C19-0634	REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	ISSUE DATE _ EFFECTIVE DATE _	September 27, 2019 October 1, 2019

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RULES AND REGULATIONS								
ELECTRIC SERVICE								
DISTRIBUTION EXTENSION POLIC	<u>Y</u>							
CONSTRUCTION ALLOWANCE BY CUSTOMER CLASS A	AND RATE S	SCHEDULE						
Customer Class and Rate Schedules Co	onstruction A	llowance						
	Service Lateral Portion	On-Site Distribution Portion						
Residential	FOLIOII	ronon						
Schedules R, RE-TOU Schedules RD, RD-TDR		\$ 1,070 \$ 260/kW						
Commercial								
Schedules C, NMTR	\$270	\$ 1,380						
Schedules SGL, SG, SST, STOU, SPVTOU, SG-CPP Schedules PG, PST, PTOU, PG-CPP		\$ 350/kW \$ 220/kW						
Lighting								
Lighting Schedules TSL, MSL, MI, per point of delivery		\$ 1,080						
	Lighting	Distribution						
	Equipment	System						
Schedules RAL, CAL, PLL, SL, SSL, SLU	* 77 0	 						
per lighting unit Schedules COL, ESL per lighting unit	\$ 770	\$ 80 \$ 80						
The Construction Allowances above shall be applicable to App Standby service schedule based on the following: the Construction All- the Distribution Capacity, as set forth in the Electric Standby Service A	owance shall							

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RULES AND REGULATIONS

ELECTRIC SERVICE

DISTRIBUTION EXTENSION POLICY

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ON-SITE STANDARD CONSTRUCTION COSTS AND CONSTRUCTION ALLOWANCE WORKSHEET

	-	er Lot ard Cost \$		nstruction owance \$		ustomer onsibility \$
Electric	\$	2,511 1	\$	(1,070)	² \$	1,441
Standard Constructio	n Costs and	Credits - On-Sit	e Distrib	ution Extensio	on Per Lot C	Cost
Electric Residential C	Construction	Allowance - Dis	stributior	n Portion		
Schedules R, I	RE-TOU			\$ 1,070		
Schedules RD	, RD-TDR			\$ 260/kV	W	

An additional charge may be applicable for special items, including without limitation any Applicant-associated delays; obstructions; permit fees; or any special item required to meet construction conditions, including but not limited to frost conditions and rock conditions.

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RULES AND REGULATIONS

ELECTRIC SERVICE

DISTRIBUTION EXTENSION POLICY

RESIDENTIAL SERVICE LATERAL CONSTRUCTION COSTS AND CONSTRUCTION ALLOWANCE WORKSHEET

Servic	e Lateral	Cor	nstruction		Customer	
Standa	rd Cost \$	All	owance \$	F	Responsibility \$	
		\$				
\$	517 ¹	(150)		² \$	367	
¹ Standard Construction Costs and Credits - Service Lateral Extension < 100 ft. Cost						
Allowance	- Service Late	ral Porti	on			
	Standa \$ Credits - Se	Credits - Service Lateral H	Standard Cost \$All\$517\$517Credits - Service Lateral Extension	Standard Cost \$ Allowance \$ \$ 517 1 (150)	Standard Cost \$Allowance \$I\$ $$$ $$$ \$ 517 1 (150) 2 \$\$2\$Credits - Service Lateral Extension < 100 ft. Cost	

An additional charge may be applicable for special items, including without limitation any Applicant-associated delays; obstructions; permit fees; or any special item required to meet construction conditions, including but not limited to frost conditions and rock conditions.

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PUBLIC SERVICE COMPANY OF COLORADO

P.O. Box 840 Denver, CO 80201-0840

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P1

ELECTRIC PURCHASE INDEX Sheet No. IndexP1 General Statement......P2 Definitions.....P2 Previous Tariffs.....P2 Basis of Payments.....P2 Electric Service to QFs.....P3 Interconnection Requirements......P3 Rules and Regulations......P4-P5 Purchase Payment Amount Table......P7

SMALL POWER PRODUCTION AND COGENERATION FACILITY POLICY

ADVICE LETTER NUMBER	1729		ISSUE DATE	December 1, 2016
DECISION/ PROCEEDING NUMBER		REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE	January 1, 2017

PUBLIC SERVICE COMPANY OF COLORADO	Original	Sheet No. P2
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SMALL POWER PRODUCTION AN	ND COGENERATION FACILIT	TY POLICY
ELECTR	IC PURCHASE	
<u>GENERAL STATEMENT</u> The following tariff applies to Qualifying the terms and conditions for purchases from QFs design capacity greater than 100 kW must be Planning process, as set forth in the Commission	s with a design capacity of 100 k successful bidders through the	W or less. QFs with a Company's Resource C
DEFINITIONS		
Qualifying Facility (QF) A small power production or co Commission Rules.	ogeneration facility defined in a	and as set forth in the C
<u>Commission Rules</u> The rules promulgated by the Pu from time to time, concerning Small Pow		fect, as may be revised
PREVIOUS TARIFFS All Power Purchase Agreements executed 1988 shall be subject to the terms and conditions The Company will notify each QF which has e tariffs of the energy payment rate component for	s of the appropriate tariff as agree executed a power purchase agree	ed between the parties.
BASIS OF PAYMENTS Renewable QF's with a design capacity of Company's Net Metering Service Schedule NM design capacity of 100kW and under who do Schedule NM may elect to sell all their electric and conditions as set forth in this Small Power P The monthly payment for QFs with a des and energy payment component expressed in dol	A or Photovoltaic Service Sche not elect to or who not qualify production to the Company und roduction and Cogeneration Faci ign capacity of 100kW or less w	dule PV. QFs with a C to take service under C er standard rates, terms C dity Policy Tariff. C ill consist of a capacity C
ADVICE LETTER 1729	ISSUE DATE	December 1, 2016

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SMALL POWER PRODUCTION AND COGENERATION FACILITY POLICY

ELECTRIC PURCHASE

ELECTRIC SERVICE TO QFs

For all OFs located in the Company's service territory which require electric power, the Company shall supply all such requirements for QFs under the applicable filed rates; such rates are on file and in effect and subject to change from time to time. Such electric sales shall in no case exceed the coincident electric power requirements for the QFs' own use.

INTERCONNECTION REQUIREMENTS

The OF must meet any applicable Commission rules and revisions thereof and must comply with any and all applicable Company tariff provisions on file and in effect, any of which may be revised from time to time. In addition the QF shall comply with the Company's Safety, Interference and С Interconnection Guidelines for Cogenerators, Small Power Producers, and Customer-owned Generation C or Interconnection Guidelines For Transmission Interconnected Producer-owned Generation 20 MW or C Less as applicable, required by the Company, subject to periodic revision.

The QF shall be responsible for all initial interconnection cost, any subsequent additional facility cost including transmission or substation additions, metering, telemetering, dispatch equipment, testing and on-going ownership costs associated with continued operation of the QF on the Company's system. The QF will be required to pay for all Company transmission system upgrades necessary to transport QF power to the Denver load center. The QF shall also be responsible for all such costs associated with operation, maintenance, testing and billing.

The costs associated with reviewing, including meetings, discussions and negotiations, and evaluating the aggregate effects of installing the proposed interconnection of the QF with the Company's distribution or transmission grid and the detailed engineering of the QF in excess of four (4) hours, shall be paid for by the QF at standard rates applicable at the time such review, evaluation, installation and testing takes place.

The OF shall reimburse the Company for any increase in income taxes resulting from the OF reimbursing the Company for the Company's actual cost associated with all interconnection installation costs set forth above.

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SMALL POWER PRODUCTION AND COGENERATION FACILITY POLICY

ELECTRIC PURCHASE

RULES AND REGULATIONS

Purchases from QFs are subject to the applicable terms and conditions set forth in the Company's Rules and Regulations on file with the Commission as well as any changes or additions to those rules, that may, from time to time, be filed. Purchases from QFs made hereunder are subject to the applicable rules of the Commission, incorporated by reference herein. In addition, the following special conditions shall apply to QF operations:

- 1. No QF may commence parallel generation until it has established, to the satisfaction of the Company, that it complies with and has met the application standards set forth in all Commission and Company Rules.
- 2. If the QF is a customer of the Company, the QF shall be obligated to pay any and all interconnection and metering costs which are in addition to the costs which would normally be incurred for a customer of similar size and type. If the QF is not a customer of the Company, but is interconnecting directly with the Company facilities, the QF shall be obligated to pay any and all interconnection and metering costs.
- 3. The OF owner or operator shall install and maintain adequate protection equipment in accordance with the Company's Safety, Interference and Interconnection Guidelines for C or C Power Producers, and Customer-owned Generation Cogenerators, Small Interconnection Guidelines For Transmission Interconnected Producer-owned Generation |C 20 MW or Less, and also be subject to the rules for safety and reliability set forth by the Commission, all of which are subject to revision from time to time.
- 4. In addition to an automatic fail-safe device, the Company will require an accessible disconnection device having the capability of isolating the energy generated by each QF. This device may be operated by either party at any time in order to maintain safe operating conditions.
- 5. Any operation and maintenance expense incurred by Company on behalf or as a result of a OF shall be paid for by the OF.

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PUBLIC SERVICE COMPANY OF COLORADO			
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SMALL POWER PRODUCTION AND	COGENERATION FACILITY	POLICY	
ELECTRIC	PURCHASE		
RULES AND REGULATIONS - Cont'd6.QFs with synchronous generators with start up and shut down notification as Interconnection Guidelines for Cog owned Generation or Interconnect Producer-owned Generation 20 MW	s set forth in the Company's Safe enerators, Small Power Production Guidelines For Transmiss	ety, Interfere ers, and Cu	nce and C stomer- C
SCHEDULE OF PURCHASE PAYMENTS			N
QFs With Design Capacity of 100 kW or Les QFs with a design capacity of 100 k Company under standard rates, terms and cor	$\overline{\mathbf{W}}$ or less may, at the QF's optic	on, sell powe	er to the C
<u>MONTHLY PAYMENT</u> The monthly payment will consist expressed in dollars per megawatt hour (\$/MWH) for as outlined on the Purchase Payment Amount Table. the Company is purchasing the Renewable Energy C an Eligible Energy Resource, unless otherwise agreed	r all megawatt hours delivered by With the sale of power to the Credit ("REC") associated with po	specific tecl some specific tecl company by	hnology C the QF, C
Energy Payment Payment made shall be per MWH for	all megawatt hours delivered.		С

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SMALL POWER PRODUCTION AND COGENERATION FACILITY POLICY

ELECTRIC PURCHASE

SCHEDULE OF PURCHASE PAYMENTS - Cont'd

Capacity Payment

C The Company shall pay a Capacity Payment for all MWH delivered by the QF based on the Company's production meter reading each month. The Capacity Payment shall be at the Capacity Payment Rate Component effective the year in which the QF achieved commercial operation. The Company shall pay a Capacity Payment each month for each and every month the QF is interconnected to the Company's system and produces at the expected capacity. In the event the QF either no longer wishes to sell power to the Company under this tariff, or the QF generator is unable to produce at the expected level, the QF will notify the Company in writing at least thirty days' prior to disconnecting from the Company's system. The QF will not be eligible to sell power to the Company under this tariff for a minimum period of one-year from the date of disconnection. If after said one-year period expires and the QF wishes to sell power to the Company, the Company will pay the QF at the then effective Capacity Payment Rate Component D for the duration the QF is interconnected to the Company's system.

The QF shall be responsible for the cost of meters and associated metering equipment. ř including installation, operation and maintenance expenses.

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		ADO	Fourth Revise	d	Sheet	NoP7	7
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	PURCHA	SE PAYMI	ENT AMOUNT	TABLE			
Applicable to Qualifying F	Facilities with	a design ca	pacity of 100 kW	v or less.			
Customers receivin Service Schedule NM ar Cogeneration Facility Poli	e not eligible						
		PV <u>FIXED</u>	PV <u>TRACKING</u>	<u>WIND</u>	<u>HYDRO</u>	<u>OTHER</u>	
2021 Capacity Payment Rate Component ¹	\$/MWh:	<u>\$ 15.16</u>	\$12.01	\$ 1.72	\$ 9.03	<u>\$ 6.79</u>]
2021 Energy Payment							,

TOTAL 2021 QF Payment Rate	\$/MWh:	<u>\$32.20</u>	\$29.30	\$12.56	\$23.87	<u>\$21.53</u>	T R
2021 Energy Payment Rate Component ²	\$/MWh:	<u>\$17.04</u>	\$17.29	\$10.84	\$14.84	\$14.74	T R

HISTORIC CAPACITY PAYMENT RATES

		PV <u>FIXED</u>	PV <u>TRACKING</u>	WIND	<u>HYDRO</u>	<u>OTHER</u>
2019 Capacity Payment Rate Component ³	\$/MWh:	<u>\$ 11.18</u>	\$ 8.80	\$ 1.24	\$ 6.66	\$ 4.99

¹ Capacity Payment Rate Component shall be at the Capacity Payment Rate Component effective the year in which the QF achieved commercial operation.

² Energy Payment Rate Component applicable to all QF energy delivered as of the effective date herein. A new Energy Payment Rate Component will be effective January 1 of each calendar year.

³ 2019 Historic Capacity Payment Rate Component – PV Fixed is applicable to EPRI – SolarTac (see note ¹ above).

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