Colorado PUC E-Filings System

PUBLIC SERVICE COMPANY OF COLORADO

Sub. Second RevisedSheet No.4Sub. First RevisedCancels Sheet No.4

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

TABLE OF CONTENTS		
	Sheet No.	
Electric Rate Adjustments Franchise Fee Surcharge Occupation Tax Surcharge	125 126	
Base Rate Adjustments Quality of Service Plan (QSP) General Rate Schedule Adjustment (GRSA)	131 132	D
Non-Base Rate Adjustments Demand Side Management Cost Adjustment (DSMCA) Purchased Capacity Cost Adjustment (PCCA) Transmission Cost Adjustment (TCA) Electric Commodity Adjustment (ECA) Clean Air-Clean Jobs Act Rider (CACJA) Flexible Pricing Policy	140 141 142 143 144 145	Т
Total Rate Adjustments Renewable Energy Standard Adjustment (RESA)	150	
RULES AND REGULATIONS		
Index General Statement General Service Provisions Deposits and Refunds Monthly Bills and Payment Options Discontinuance and Restoration of Service Ownership Attachments Access and Resale of Electric Energy Data Privacy Residential Service Commercial and Industrial Service Street Lighting Service Standards Service Lateral Extension and Distribution Line Extension Policy Transmission Line Extension Policy	R20-R24 R35-R44 R55-R62 R70-R74 R85-R88 R95-R100 R110-R112 R120-R128 R135-R143 R150-R154 R165-R189	

ADVICE LETTER NUMBER __

DECISION/ PROCEEDING NUMBER 1797

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs ISSUE DATE

May 20, 2019

EFFECTIVE DATE

First Revised	Sheet No.	10
Original	Cancels Sheet No.	10

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

TERRITORY S	ERVED-	Cont'o
-------------	--------	--------

SOUTH REGION

Locality	County	Locality	County
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

- 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 1797 NUMBER DECISION/ PROCEEDING

NUMBER

REGIONAL VICE PRESIDENT,

ISSUE DATE

May 20, 2019

Rates & Regulatory Affairs

EFFECTIVE DATE

June 20, 2019

Τ

Fourth Revised	Sheet No.	17
Third Revised	Cancels Sheet No	17

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

RESERVED FOR FUTURE FILING INDEX

	Colorado P.U.C. Sheet No.			Colorado P.U.C. Sheet No.	
Origin Origin	mal	11 12 13 14 15 23 24 27 28 29 34 35 36 37 38 39 46 50 51 52 53 54 56 66 67 68 69 73 74 75 76 76 76 76 76 76 76 76 76 76 76 76 76	Original	79 82 83 84 85 86 87 88 89 93 94 103 104 105 106 107 108 119 120 121 122 123 124 127 128 129 130 130A	ZZZ
0.1.1	nal	77 78			

ADVICE LETTER NUMBER ___

1797

DECISION/
PROCEEDING ______
NUMBER

Simb Transcel

ISSUE DATE

May 20, 2019

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs EFFECTIVE DATE

Sub. First Revised	Sheet No.	17A
Original	Cancels Sheet No	17A

N N

T

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

RESERVED FOR FUTURE FILING INDEX

The following sheets are blank and reserved for future filing:

Colorado P.U.C	C. Sheet No.	Colorado P.U.C. Sheet No.
Original Original Sub. First Revised Sub. First Revised Original	138 139 143H 143I 146 147 148 149 R5-R7 R9 R13-R19 R25-R34 R45-R54 R63-R69 R75-R84	Colorado P.U.C. Sheet No.
Original	R63-R69	
Original	R75-R84	
Original Original	R89-R94 R101-R109	
Original Original	R113-R119 R129-R134	
Original First Revised	R144-R149 R156-R164	
Original Original	R190-R194 P8-P10	

ADVICE LETTER NUMBER 1797

DECISION/
PROCEEDING

NUMBER

REGIONAL VICE PRESIDENT,

Rates & Regulatory Affairs

ISSUE DATE

May 20, 2019

EFFECTIVE DATE

	Second Revised	Sheet No.	18
P.O. Box 840 Denver, CO 80201-0840	First Revised	Cancels Sheet No	18

GENERAL DEFINITIONS

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.

Commercial Credit or Debit Card

A card issued by a bank and primarily used to pay for business expenditures that typically comprise purchasing, commercial fleet, and employee business travel and entertainment. The card often includes a 'Corporate' or 'Business' designation directly on the card. There is a bank identification number (BIN) on a credit card that differentiates a commercial card from a non-commercial card. The BIN is the first 6-8 digits of the card which identifies the issuing bank and the card product.

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 T Commission and any other applicable Commission Rules or Orders.

ADVICE LETTER NUMBER	1797	Issue May 20, 2019
DECISION/ PROCEEDING NUMBER		REGIONAL VICE PRESIDENT, EFFECTIVE June 20, 2019 Rates & Regulatory Affairs DATE June 20, 2019

Proceeding No. 19AL-0268E, Page 6 of 46	COLO. PUC No. 8	8 Electric	
PUBLIC SERVICE COMPANY OF COLORADO	First Revised	Sheet No	19
P.O. Box 840 Denver, CO 80201-0840	Original	Cancels Sheet No. —	19
GENERAL DE	<u>FINITIONS</u> – Cont'd		
Company Public Service Company of Colorado doin	ng business as Xcel Ener	gy.	I
Construction Service The service provided to the entity, eith Service under the Service Lateral Extension an Tariff.	ner Applicant or Custon ad Distribution Line Ext	ner, who applies fo ension Policy of thi	r Electric s Electric
Customer The person or entity that receives or is entory that receives or Construction Services under this Electric Tarif		ervice under any rate	schedule
CWIP Construction Work In Progress.			
Demand The level at which electricity is being us period or other period as determined by Company			5) minute
<u>Electric Installation Standards</u> Xcel Energy Standards for Electric Install	ation and Use.		
Electric Rate Adjustments The rate adjustments included in the Electric are filed and approved by the Commission all rate schedules for electric service.	ctric Rate Adjustment se from time to time. Elect	ection of this Electric tric Rate Adjustment	Tariff as apply to
Electric Tariff The Company's P.U.C. No. 8 – Electric, t	the tariff on file and in ef	fect with the Commi	ssion.
Gas Tariff The Company's P.U.C No. 6 – Gas, the ta	ariff on file and in effect	with the Commission	n.
<u>Holiday</u> New Year's Day, Martin Luther King, Ja Day, Labor Day, Columbus Day, Veterans Day, T			ependence
Kilowatt (kW) 1,000 Watts; or about 74.6 horsepower. Demand and Billing Demand for electric service.		f electric power for	Measured
Kilowatt-Hour (kWh) The amount of Kilowatts consumed ov measure for electric use for electric service.	ver one hour. The unit	of	

ADVICE LETTER NUMBER ___ 1797 May 20, 2019 REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs DECISION/ PROCEEDING NUMBER EFFECTIVE DATE June 20, 2019

	Second Revised	Sheet No	25
P.O. Box 840 Denver, CO 80201-0840	Sub. First Revised	Cancels Sheet No	25

Denver, CO 80201-084	Sub. First Revised	Sheet No.	25_	
	ELECTRIC RATES		RATE	
	ELECTRIC SERVICE			
SCI	HEDULE OF CHARGES FOR RENDERING SERVICE			
24	tte or reinstitute electric service requiring a Premise visit within: 4 hours		45.00 86.00	I
	ate or reinstitute both gas and electric service requiring a Premise vis	sit		
	4 hours 2 hours	i	107.00 150.00	
To provid	le a non-regularly scheduled final meter reading at Customer's reques	t.	25.00	I
Customer where	fer service at a specific location from one Customer to anoth such service is continuous, either electric service or both electric at same time not requiring a Premise visit	nd	10.00	I
	rm non-gratuitous labor for service work, not specified below, (not repair and premium power) in addition to charges for materials,			
Trip Char	ge		46.00	I
	d when no actual service work is performed, other than a gener of the Customer's problem)	al		
	ce work during normal working hours per man-hour		87.00 87.00	I
performed before through Saturday	ime rate will be applicable to non-gratuitous labor for service wo e and after normal working hours of 8:00 a.m. to 5:00 p.m. Monda . The overtime rate shall be, per man-hour	ay 	109.00 109.00	I
	(Continued on Sheet No. 25A)			
ADVICE LETTER	A SSUE			

ADVICE LETTER NUMBER

1797

Stanle Irannes State

May 20, 2019

DECISION/
PROCEEDING _______
NUMBER

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

EFFECTIVE DATE

Sub. First Revised	Revised Sheet No	
Original	Cancels	25A

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

Denver, CO 80201-0840	Ongmai	Sheet No. 23A
	ELECTRIC RATES	RATE
	ELECTRIC SERVICE	
SCHEDULE	E OF CHARGES FOR RENDERING SERVICE	
	e work is performed on Sundays and Holidays, per mar Charge, one hour	
listed below to be perform when the Company wou	requests one or more of the specific non-gratuitous ned at a time specified by the Customer that is different ld ordinarily schedule the service(s) to be performed at the applicable overtime rates.	ent from
Specific non-gratu	itous services:	
Holding poles, mir Each additi	nimum 4 hoursional hour	\$ 1,021.00 I 255.00 I
Line Covering – Pr Each addit	rimary, minimum 3 hoursional hour	1,138.00 I 379.00 I
Line Covering – Se Each additi	econdary, minimum 2 hoursional hour	
Relocate Overhead Each additi	l Loop, minimum 2 hoursional hour	
Connect/Reconnec Each additi	t Loop Charge, minimum 2 hoursional hour	
Transformer openi Each additi	ng, minimum 1 hourional hour	111.00 I 111.00 I
	ek from a Customer that is returned to the Company	
	(Continued on Sheet No. 25B)	

ADVICE LETTER NUMBER

DECISION/

PROCEEDING NUMBER

1797

May 20, 2019

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

EFFECTIVE DATE

PUBLIC SERVICE COMPANY OF COLORADO

	Second Revised	Sheet No	25B
P.O. Box 840 Denver, CO 80201-0840	First Revised	Cancels Sheet No	25B
ELEC	TRIC RATES	F	RATE
ELECTR	IC SERVICE		
SCHEDULE OF CHARGE	S FOR RENDERING SERVICE		
his/her Monthly electric bill	e payment from a Customer who opts to pwith a credit or debit card, a per transact hall be charged for any credit or debit c	ion	
pay his/her Monthly electric be transaction convenience fee	eve payment from a Customer who chooses ill with a commercial credit or debit card, a of \$29.95 shall be charged for any credit Company's third party vendor that proces	per or	
pay his/her Monthly electric b a per transaction convenience	eve payment from a Customer who chooses ill with a non-commercial credit or debit cafee of \$2.90 shall be charged for any credit Company's third party vendor that process	ırd, or	
For a Customer with a combin convenience fee shall be assessed only ogas and electric Monthly bill as a single or	ed gas and electric bill, the per transact once when a Customer pays his/her combined to debit card transaction.	ion ned	
To produce a Non-Standard Bate Request for Customer Data section of the	hed Customer Data Report as set forth in Rules and Regulations:	the	CCC
Non-Standard Batched Cu	stomer Data Report Charge, per report	\$ 29	91.00 CR
To produce a Non-Standard Aggr for Customer Data section of the Rules an	regated Data Report as set forth in the Required Regulations:	est	C
Non-Standard Aggregated	Data Report Charge, per hour	\$ 6	65.00 N
			ta - i dispersa di mangani na indonesia.
(Continued o	on Sheet-No. 25C)		
ADVICE LETTER 1707	A A ASSUE	May 20, 20	.19
NUMBERDECISION/	DECIONAL VICE DESIDENT SEEECTIVE		
PROCEEDINGNUMBER	Rates & Regulatory Affairs DATE	June 20, 20	19

Sub. First Revised

26

Sheet No. ___

PUBLIC SERVICE COMPANY OF COLORADO

P.O. Box 840 Denver, CO 80201-0840	/ htt crtta o l	ancels neet No.	26
	ELECTRIC RATES		RATE
	ELECTRIC SERVICE		
MAINTEN	ANCE CHARGES FOR STREET LIGHTING SERVICE		
maintenance and re	schedule, the Company will specifically bill the Customer for all placement of street lighting facilities, other than what is provided as service schedule, in accordance with the following rates neral criteria.		
Labor For work pe	rformed during normal working hours, per man-hour	\$	57.00
For work p	performed during hours other than normal working hours, and undays and Holidays, per man-hour		94.00
For work pe	rformed on Sundays and Holidays, per man-hour	'	112.00
Materials Stores Overl	head Percentage		9.04%
individual n materials co	percentage will be applied to and then added to the Company's naterials costs to develop the total materials charge. Individual osts will be charged on a current actual cost basis and will be nange without notice.	l	
Vehicles 1/2 Ton Pick	к-up Truck (12 Series):		:
Per I	Hour		8.69
	(Continued on Shoot No 226A)		
ADVICE LETTER 1	(Continued on Sheet No.26A)	20 (2010
NUMBER 1	797 Signa Manual Date Ma	y 20, 2	
PROCEEDINGNUMBER	Rates & Regulatory Affairs DATE Jun	e 20, 2	2019

COLO, PUC No. 8 Electric

PUBLIC SERVICE COMPANY OF COLORADO

26A Sub. First Revised Sheet No.

P.O. Box 840	Original Original	Cancels	264
Denver, CO 80201-0840		_ Sheet No.	RATE
	ELECTRIC RATES		
ELE(CTRIC SERVICE		
MAINTENANCE CHARG	ES FOR STREET LIGHTING SERVICE		
Vehicles – Cont'd 3/4 or 1 Ton Truck, Special F (18 Series) Per Hour	Body, 6,200-9,600 GVW	\$ 1	1.83
	10,000-16,000 GVW (20 Series):		9.26
Utility Truck (21 Series): Per Hour			5.76
(Continu	ued on SheetNo. 26B)		

ADVICE LETTER NUMBER ___

DECISION/ PROCEEDING NUMBER

1797

ISSUE May 20, 2019

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

EFFECTIVE DATE

Sub. First Revised 26B Sheet No. 26B

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

Denver, CO 80201-0840	Original Sh	eet No.	26	<u>B</u>
	ELECTRIC RATES		RATE	
	ELECTRIC SERVICE			
MAINTEN	VANCE CHARGES FOR STREET LIGHTING SERVICE			
<u>Vehicles</u> – Cont'd Welding Tro Per l	uck (26 Series): Hour	\$ 1	11.34	F
	Mount Truck (30 Series): Hour	1	19.41	
	(31 Series): Hour	3	30.44	
	k (32 Series): Hour	2	25.60	I
	e-man Bucket Truck (33 Series): Hour	2	20.15	I
	e-man Bucket Truck (34 Series): Hour	2	23.32	I
50 Foot One Per I	e-man Bucket Truck (35 Series): Hour	1	18.64	I
85 Foot and Per I	Higher Two-man Bucket Truck (37 Series): Hour	3	35.09	:
	(Continued on Sheet No. 26C)			
ADVICE LETTER	// //////////////////////////////			

ADVICE LETTER NUMBER

DECISION/

NUMBER

PROCEEDING

1797

REGIONAL VICE PRESIDENT,

ISSUE DATE May 20, 2019

Rates & Regulatory Affairs

EFFECTIVE DATE

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

Origin

Sub. First Revised	Revised Sheet No.	
Original	Cancels	26C

enver, CO 80201-0840	Original	Sheet No	26C
El	LECTRIC RATES	F	RATE
ELEC	TRIC SERVICE		
MAINTENANCE CHARGE	S FOR STREET LIGHTING SERVICE		
ehicles – Cont'd			
Dump Truck (38 Series): Per Hour		\$ 23	.06
Trencher (44 Series): Per Hour		11	.45
Earthboring Machine, Truck of (46 Series):	r Trailer Mounted	100	
Per Hour		100.	.00
Portable Welder or Air Compr Per Hour	ressor (58 Series):	6	.83
Multiple Axle Trailer (61 Serie Per Hour	es):	4	.81
Backhoe (62 Series): Per Hour		15	.53
Misc. Boring & Restoration Tr	ruck (63 Series):	37	.57
Misc. Boring & Restoration Ed	quipment (64 Series):	23.	.97
The total vehicle charge is base	ed on the amount of time each vehicle is used.		
	·		
(Continue	d on Sheet No. 26D)		
/ICE LETTER 1707	A SSUE		1.0

ADVICE LETTER NUMBER

1797

Signa Iranus Sasue

May 20, 2019

DECISION/
PROCEEDING _______NUMBER

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs EFFECTIVE DATE

PUBLIC SERVICE COMPANY OF COLORADO	First Revised	Sheet No.	48
P.O. Box 840 Denver, CO 80201-0840	Original	Cancels . Sheet No	48
ELECTRIC RATES	S		RATE
SECONDARY TIME-OF-U	ISE SERVICE		
SCHEDULE STO	OU		
APPLICABILITY Applicable to electric power service s Commercial and Industrial Customers that receive 31, 2016. Not applicable to Supplemental, Standby	e service hereunder as of Decem	to ber	
AVAILABILITY Available as a pilot program to Customer Load Factor of thirty percent (30%) as meast consecutive Months. This pilot program is limite Megawatts of maximum annual Measured Demand who are eligible to take service under Schedule School to new Customers as of January 1, 2017. STOU, the Company will continue to offer Sche STOU will expire on January 1, 2023, unless the Company will expire on January 1,	ared for the previous twelve (d to a combined total of twenty (d ls for Customers on STOU or PTOG, PG and TG. This service will For existing Customers on Scheddule STOU through 2022. Sched	12) 20) OU be ule	T D
MONTHLY RATE Service and Facility Charge:		\$ 34.4	40
Demand Charge: All Kilowatts of Billing Demand, po Distribution Demand	er kW	5. c	53
Energy Charge: On-peak Energy Charge All Kilowatt-Hours of On-p	eak energy, per kWh	0.0	09049
Off-peak Energy Charge All Kilowatt-Hours of Off-p	eak energy, per kWh	0.0)2239
MONTHLY MINIMUM The Service and Facility Charge plus the De	emand Charge.		
ADJUSTMENTS This rate schedule is subject to all applicable in effect in this Electric Tariff.	le Electric Adjustments as on file a	and	
(Continued on Sheet)	No. 48A)		

ADVICE LETTER NUMBER ____
DECISION/
PROCEEDING ___
NUMBER

1797

Simbi Iranusl

ISSUE May 20, 2019

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs EFFECTIVE DATE

DECISION/ PROCEEDING NUMBER

PUBLIC SERVICE COMPANY OF COLORADO

	First Revised	Sheet No	58
P.O. Box 840 Denver, CO 80201-0840	Original	Cancels Sheet No	58
	ELECTRIC RATES	R	ATE
PRIMARY	TIME-OF-USE SERVICE		
SC	CHEDULE PTOU		
	service supplied at Primary Voltage to Commerce service hereunder as of December 31, 2016. No or Resale Service.		
Load Factor of thirty percent (30 consecutive Months. This pilot p Megawatts (20 MW) of maximum a or PTOU who are eligible to take service will be closed to new Custon on Schedule PTOU, the Company w	n to Customers with a minimum average Month 0%) as measured for the previous twelve (program is limited to a combined total of twenth named Measured Demands for Customers on STC service under Schedules SG, PG and TG. The mers as of January 1, 2017. For existing Custom will continue to offer Schedule PTOU through 2021 nuary 1, 2023, unless the Commission explicit	12) nty DU his ers 22.	TD
MONTHLY RATE			
Service and Facility Charge:		\$ 322.0	0
	ing Demand, per kW Demand	3.	86
Energy Charge: On-peak Energy Cha All Kilowatt-	rge Hours of On-peak energy, per kWh	0.	09783
Off-peak Energy Cha All Kilowatt-	rge Hours of Off-peak energy, per kWh	0.	02303
MONTHLY MINIMUM The Service and Facility Cha	rge plus the Demand Charge.		
ADJUSTMENTS This rate schedule is subject file and in effect in this Electric Tari	t to all applicable Electric Rate Adjustments as ff.	on	
(Contin	ued on Sheet No. 58A)		
ADVICE LETTER 1707	Masue	May 20, 201	9
DECISION/ PROCEEDING	DECIONAL VICE DESIDENT EFFECTIVE	une 20, 201	

DECISION/ PROCEEDING _ NUMBER

PUBLIC SERVICE COMPANY OF COLORADO

	Second Revised	Sheet No.	92
P.O. Box 840 Denver, CO 80201-0840	First Revised	Cancels Sheet No.	92
ELECTRIC	RATES		RATE
PARKING LOT LIGI	HTING SERVICE		
SCHEDUI	E PLL		
APPLICABILITY Applicable to Parking Lot Lighting public streets or highways.	Service. Not applicable for lighting	of	
MONTHLY RATE	<u>REF. NO</u> .		
16,000 lumen lamps, 150 Watt 22,000 lumen lamps, 200 Watt 27,500 lumen lamps, 250 Watt	g Dusk to Dawn: s, per lamp, per Month		\$ 13.16 14.10 15.11 16.29 19.56
6,000 lumen lamps, 65 Watts 14,000 lumen lamps, 155 Watt	, per lamp, per Month		\$ 11.80 12.25 13.84 15.42
6,000 lumen lamps, 65 Watts 14,000 lumen lamps, 155 Watt	, per lamp, per Month		\$ 14.06 14.74 17.43 21.65
ADJUSTMENTS This rate schedule is subject to all apfile and in effect in this Electric Tariff.	oplicable Electric Rate Adjustments as	on	
PAYMENT AND LATE PAYMENT CHARCE Bills for electric service are due and and Late Payment Charge provisions of the Customer receives service. In the event that separate from a general service schedule, Payment Charge provisions of the Customer receives service. In the event that separate from a general service schedule, Payment and Commercial Service shall be applied.	payable in accordance with the Paymogeneral service schedule under which a Customer is billed for lighting servinent and Late Payment Charge provision	the ice	
SERVICE PERIOD All service under this schedule shall consecutive Months and Monthly thereafter required by Customer, service may be termina facilities subject to the removal provisions of	ted, wherein the Company may remove	ger	
(Continued on Sh	neet No. 92A)		
ADVICE LETTER NUMBER 1797	Storia Ranne Basue Nate N	/Iay 20, 2	2019

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs EFFECTIVE DATE

Third Revised	Sheet No	114F
Second Revised	Cancels Sheet No. ——	114F

RATE

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

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 2019

Rate Schedule	Fixed SCRS Credit
R, RE-TOU	\$0.07032
ŔĎ	\$0.05969
RD-TDR	\$0.07030
C, NMTR	\$0.06725
SG, SG-CPP, STOU, SPVTOU	\$0.06457
SGL	\$0.09070
SST	\$0.06457
PG, PG-CPP, PTOU, SCS-7	\$0.05491
PST	\$0.05491
TG, TG-CPP, SCS-8	\$0.05084
TSŤ	\$0.05084

(Continued on Sheet No. 114G)

ADVICE LETTER NUMBER

DECISION/

PROCEEDING NUMBER 1797

BEGINNAL VICE PRESIDENT

ISSUE DATE

May 20, 2019

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

EFFECTIVE DATE

June 20, 2019

D

Third Revised Sheet No. 114G

Second Revised Cancels Sheet No. 114G

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

RATE **ELECTRIC RATES** SOLAR REWARDS COMMUNITY SERVICE SCHEDULE SRCS COMPONENTS FOR CALCULATING C&I INDIVIDUAL SRCS CREDITS for 2019 (BER) Base Energy Rate with GRSA Rate Schedule SG, SG-CPP, SST, STOU, SPVTOU \$ 0.00441 SGL \$ 0.00441 PG, PST, SCS-7, PTOU, PG-CPP \$ 0.00439 D TG, TST, SCS-8, TG-CPP \$ 0.00422 ECA Component SG, SG-CPP, SST, STOU, SPVTOU \$ 0.03012 \$ 0.03012 SGL \$ 0.02939 PG, PG-CPP, PST, SCS-7, PTOU D \$ 0.02879 TG, TG-CPP, TST, SCS-8 T&D Component Cost % SG, SG-CPP, STOU, SPVTOU, 24,36% 24.36% SST **SGL** 17.79% PG, PG-CPP, PTOU, SCS-7 18.85% 18.85% **PST** TG, TG-CPP, SCS-8 7.11% D TST 7.11% TCA Component Cost % 1.94% SG, SG-CPP, STOU, SPVTOU **SST** 1.94% **SGL** 6.59% 1.73% PG, PG-CPP, PTOU, SCS-7 1.73% **PST** 1.86% TG, TG-CPP, SCS-8, D **TST** 1.86%

ADVICE LETTER NUMBER

1797

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs ISSUE DATE

May 20, 2019

EFFECTIVE DATE

June 20, 2019

DECISION/ PROCEEDING NUMBER

Second Revised	Sheet No	131A
Sub. First Revised	Cancels Sheet No. ——	131A

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

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:

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

(Continued on Sheet No.7131B

ADVICE LETTER NUMBER

DECISION/

NUMBER

PROCEEDING

^{=R} 1797

Jima Januar

issue May 20, 2019

.....

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs EFFECTIVE DATE

June 20, 2019

С

First Revised	Sheet No.	131B
Original	Cancels Sheet No.	131B

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

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-rata 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.

	(Contin	ued on Sheet No. 131C)	
DVICE LETTER UMBER	1797	Siente Transmellissur	E May 20, 2019

DECISION/
PROCEEDING ______

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs EFFECTIVE Type 20

DATE Jui

Second Revised	Sheet No	132
First Revised	Cancels Sheet No	132

P.O. Box 840 Denver CO 80201-0840

	First Revised s	Sheet No	132
	ELECTRIC RATES	RA	TE
GENERAL RA	TE SCHEDULE ADJUSTMENT		
chedules shall be adjusted by th	vice calculated under Company's electric base rat e Rider amount as shown below. Said adjustmen ned by Non-Base Rate Adjustments.	re nt	
General Rate Schedule Ad	ustment (GRSA)	13.00)%
General Rate Schedule Adthrough June 30, 2019)	ustment (GRSA – Effective April 1, 2019	-0.44	%
chedules for Kilowatt-Hours use djusted by the Factors as shown	vice calculated under Company's electric base rat d for the various levels of service delivery shall b below to recover the costs of the Rush Creek Win- apply to charges determined by Non-Base Rat	e d	
Residential, applicable to a under Residential General, Energy-Time of Use and R Differentiated Rates Services	Residential Demand, Residential esidential Demand-Time	\$ 0.00	455/kWl
applicable to all Kilowatt-I	n-Metered at Secondary Voltage Hours used under any Rate Schedules vice and Non-Metered Service	\$ 0.00	455/kWl
applicable to all Kilowatt-l Schedules for Commercial	Service at Secondary Voltage Hours used under any Rate and Industrial Secondary Service ercial and Industrial Service	\$ 0.00	455/kWI
Commercial and Industrial applicable to all Kilowatt-I Schedules for Commercial Special Contract Service		\$ 0.00	444/kWI
	Service at Transmission Voltage, Hours used under any Rate		429/kWł

DECISION/ PROCEEDING

NUMBER

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

EFFECTIVE DATE

P.O. Box 840

PUBLIC SERVICE COMPANY OF COLORADO

Sub. Sixth Revised Sheet No. 140

Fifth Revised Cancels Sheet No. 140

Denver, CO 80201-0840 Sheet No. RATE **ELECTRIC RATES** DEMAND-SIDE MANAGEMENT COST ADJUSTMENT Rate Schedule Applicable Charge Residential Service **Energy Charge** \$0.00159/kWh RD Demand Charge 0.17/kW-Mo **RD-TDR** Gen & Trans Demand Charge 0.34/kW-Mo 0.00159/kWh **RE-TOU Energy Charge** Small Commercial Service **Energy Charge** 0.00143/kWh **Energy Charge** 0.00143/kWh **NMTR** Commercial & Industrial General Service Energy Charge 0.00617/kWh 0.50/kW-Mo SG, STOU, SPVTOU Gen & Trans Demand Charge SG-CPP Gen & Trans Demand Charge 0.50/kW-Mo PG, PTOU Gen & Trans Demand Charge 0.48/kW-Mo **PG-CPP** Gen & Trans Demand Charge 0.48/kW-Mo Gen & Trans Demand Charge 0.43/kW-Mo D TG Gen & Trans Demand Charge 0.43/kW-Mo TG-CPP Special Contract Service Production Demand Charge 0.48/kW-Mo SCS-7 SCS-8 Production Demand Charge 0.43/kW-Mo (Continued on Sheet No. 140A)

ADVICE LETTER NUMBER

DECISION/

NUMBER

PROCEEDING

1797

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs issue May 20, 2019

EFFECTIVE DATE

Fourth Revised	Sheet No	141
Third Revised	Cancels Sheet No.	141

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

	ELECTRIC RATES	RATE
PURCHASED	CAPACITY COST ADJUSTMENT	
Late Schedule	Applicable Charge	
<u>Residential Service</u> R	Energy Charge	\$0.00401/kWh
RD	Demand Charge	0.43/kW-Mo
RD-TDR	Gen & Trans Demand Charge	0.87/kW-Mo
RE-TOU	Energy Charge	0.00401/kWh
mall Commercial Service C	Energy Charge	0.00362/kWh
NMTR	Energy Charge	0.00362/kWh
Commercial & Industrial General SGL	l Service Energy Charge	0.01552/kWh
SG, STOU, SPVTOU	Gen & Trans Demand Charge	1.24/kW-Mo
SG-CPP	Gen & Trans Demand Charge	1.24/kW-Mo
PG, PTOU	Gen & Trans Demand Charge	1.19/kW-Mo
PG-CPP	Gen & Trans Demand Charge	1.19/kW-Mo
TG	Gen & Trans Demand Charge	1.07/kW-Mo
TG-CPP	Gen & Trans Demand Charge	1.07/kW-Mo
pecial Contract Service SCS-7	Production Demand Charge	1.19/kW-Mo
SCS-8	Production Demand Charge	1.07/kW-Mo
ecycled Energy Secondary	Gen & Trans Standby Capacity Reservation Fee Usage Demand Charge	0.15/kW-Mo 1.09/kW-Mo
Primary	Gen & Trans Standby Capacity Reservation Fee Usage Demand Charge	0.14/kW-Mo 1.05/kW-Mo
Transmission	Gen & Trans Standby Capacity Reservation Fee Usage Demand Charge	0.13/kW-Mo 0.94/kW-Mo

ADVICE LETTER NUMBER 1797

DECISION/
PROCEEDING NUMBER

Signal Samuel

REGIONAL VICE PRESIDENT,

ISSUE May 20, 2019

Rates & Regulatory Affairs

DATE June 20, 2019

PUBLIC SERVICE COMPANT OF COLORADO

P.O. Box 840 Denver, CO 80201-0840 Fifth Revised Sheet No. 142

Sub. Fourth Revised Cancels Sheet No. 142

TRANSMIS Rate Schedule Residential Service R RD	ELECTRIC RATES SSION COST ADJUSTMENT Applicable Charge Energy Charge	RATE
Rate Schedule Residential Service R	Applicable Charge	
Residential Service R		
R	Energy Charge	1
DD	Ellergy Charge	\$ 0.00036 /kWh
KD	Demand Charge	0.04 /kW-Mo
RD-TDR	Gen & Trans Demand Charge	0.08 /kW-Mo
RE-TOU	Energy Charge	0.00036 /kWh
Small Commercial Service C	Energy Charge	0.00032 /kWh
NMTR	Energy Charge	0.00032 /kWh
Commercial & Industrial General S SGL	ervice Energy Charge	0.00138 /kWh
SG, STOU, SPVTOU	Gen & Trans Demand Charge	0.11 /kW-Mo
SG-CPP	Gen & Trans Demand Charge	0.11 /kW-Mo
PG, PTOU	Gen & Trans Demand Charge	0.11 /kW-Mo
PG-CPP	Gen & Trans Demand Charge	0.11 /kW-Mo
TG	Gen & Trans Demand Charge	0.10 /kW-Mo
TG-CPP	Gen & Trans Demand Charge	0.10 /kW-Mo
Special Contract Service SCS-7	Production Demand Charge	0.11 /kW-Mo
SCS-8	Production Demand Charge	0.10 /kW-Mo

ADVICE LETTER NUMBER

DECISION/ PROCEEDING NUMBER 1797

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs ISSUE DATE

May 20, 2019

EFFECTIVE DATE __

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

Fourth Revised
Sub. Third Revised
Sub. Third Revised
Sub. Third Revised
Sub. Third Revised

Denver, CO 80201-0840	Sub. Third Revised	Sheet No. 142A
	ELECTRIC RATES	RATE
TRANSI	MISSION COST ADJUSTMENT	
Rate Schedule	Applicable Charge	
Recycled Energy Secondary	Gen & Trans Standby Capacity Reservation Fee Usage Demand Charge	\$ 0.01 /kW-Mo 0.10 /kW-Mo
Primary	Gen & Trans Standby Capacity Reservation Fee Usage Demand Charge	0.01 /kW-Mo 0.10 /kW-Mo
Transmission	Gen & Trans Standby Capacity Reservation Fee Usage Demand Charge	0.01 /kW-Mo 0.09 /kW-Mo
Standby Service SST	Gen & Trans Standby Capacity Reservation Fee Usage Demand Charge	0.01 /kW-Mo 0.10 /kW-Mo
PST	Gen & Trans Standby Capacity Reservation Fee Usage Demand Charge	0.01 /kW-Mo 0.10 /kW-Mo
TST	Gen & Trans Standby Capacity Reservation Fee Usage Demand Charge	0.01 /kW-Mo 0.09 /kW-Mo
Lighting Service RAL, CAL, PLL, MSL, ESL, SL, SSL, COL, SLU	Energy Charge	0.00017/kWh
TSL, MI	Energy Charge	0.00019/kWh
(Co	ntinued on Sheet No. 142B)	

ADVICE LETTER NUMBER

DECISION/ PROCEEDING

NUMBER

1797

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs désue May 20, 2019

EFFECTIVE DATE

June 20, 2019

DATE

EFFECTIVE

PUBLIC SERVICE COMPANY OF COLORADO

DECISION/ PROCEEDING NUMBER

	Tenth Revised	Sheet No	143
P.O. Box 840 Denver, CO 80201-0840	Ninth Revised	Cancels Sheet No. —	143
	ELECTRIC RATES	R	ATE
ELECTRIC CO	OMMODITY ADJUSTMENT		
ECA FACTORS FOR	THE SECOND QUARTER OF 2019		
ECA Factors for Billing Purposes:			
Residential, applicable to al under Residential General a	l Kilowatt-Hours used nd Residential Demand Services	\$ 0.02	602/kWh
Residential Time-of-Use ap used under Residential Ener Residential Demand-Time I	plicable to all Kilowatt-Hours gy-Time of Use and Differentiated Rates Service		
Mandatory Time-of-			869/kWh
On-Peak to Off-Peak Mandatory Time-of-			62 028/kWh
applicable to all Kilowatt-H	-Metered at Secondary Voltage ours used under any Rate Schedules ice and Non-Metered Service	\$ 0.02	602/kWh
and Residential Time-of-Us Kilowatt-Hours used under	Service at Secondary Voltage e applicable to all any Rate Schedules for Commercial rvice Rate Schedules for Commercial	\$ 0.020	602/kWh
Optional Time-of-U	se Off-Peak	1 '	184/kWh
On-Peak to Off-Peak Optional Time-of-U			43 123/kWh
Commercial and Industrial S applicable to all Kilowatt-H Schedules for Commercial a Special Contract Service	ours used under any Rate		
Mandatory Time-of-		1 '	163/kWh
On-Peak to Off-Peak Mandatory Time-of-			43 093/kWh
	ued on Sheet No. 143A)		
ADVICE LETTER NUMBER 1797	Signal January DATE	May 20, 201	19

REGIONAL VICE PRESIDENT,

Rates & Regulatory Affairs

R

R

PUBLIC SERVICE COMPANY OF COLORA	ADO Tenth Revised	Sheet No143A
P.O. Box 840 Denver, CO 80201-0840	Ninth Revised	Cancels 143A
ELE	CTRIC RATES	RATE
ELECTRIC COMP	MODITY ADJUSTMENT	
ECA FACTORS FOR TH	E SECOND QUARTER OF 2019	
ECA Factors for Billing Purposes:		
Commercial and Industrial Serv applicable to all Kilowatt-Hours Schedules for Commercial and I	used under any Rate	
Mandatory Time-of-Use	Off-Peak	\$ 0.02118/kWh R
On-Peak to Off-Peak Ra Mandatory Time-of-Use		1.43 \$ 0.03029/kWh
Lighting, applicable to all Kilow Rate Schedule for Commercial I Lighting Service	vatt-Hours used under any Lighting or Public Street	\$ 0.02602/kWh
	on Sheet No. 143B)	
ADVICE LETTER NUMBER 1797	Strole January DATE	May 20, 2019
DECISION/ PROCEEDINGNUMBER	REGIONAL VICE PRESIDENT, EFFECT PATE Rates & Regulatory Affairs DATE	June 20, 2019

PUBLIC SERVICE COMPANY OF COLORADO

	Sub. First Revised	Sheet No	143F
P.O. Box 840 Denver. CO 80201-0840	Original	Cancels Sheet No	143F

ELECTRIC RATES

ELECTRIC COMMODITY ADJUSTMENT

ELECTRIC COMMODITY ADJUSTMENT – Cont'd

- NGS Balance shall be the total cost for the sales of natural gas less the natural gas 8) 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:

- 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 on Sheet Nø. 143G ISSUE ADVICE LETTER 1797 May 20, 2019 NUMBER DATE **EFFECTIVE**

DECISION/ **PROCEEDING** NUMBER

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

June 20, 2019 DATE

P.O. Box 840	
Denver CO 90204-0840	

Second Revised	Sheet No.	143G
Sub. First Revised	Cancels Sheet No.	143G

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 SO₂ 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 SO₂ 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 N costs and Production Tax Credit(s) as applicable. The Revenue Requirement will flow through the ECA mechanism until such a time that the Revenue Requirement is rolled into base rates. The Production N Tax Credit and Deferred Tax Asset carrying costs will continue to flow through the ECA mechanism in accord with Commission orders.

ADVICE LETTER NUMBER 1797 Signal Issue May 20, 2019

DECISION/ REGIONA Rates & NUMBER

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

DATE June 20, 2019

N

D

Fifth Revised 144 Sheet No. 144

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

CLEAN Al	ELECTRIC RATES		
		RATE	
Rate Schedule	IR-CLEAN JOBS ACT RIDER		
	Applicable Charge		
Residential Service R	Energy Charge	\$ (0.00018)/kWh	R
RD	Demand Charge	(0.02)/kW-Mo	R
RD-TDR	Gen & Trans Demand Charge	(0.04)/kW-Mo	R
RE-TOU	Energy Charge	(0.00018)/kWh	R
Small Commercial Service C	Energy Charge	(0.00016)/kWh	R
NMTR	Energy Charge	(0.00016)/kWh	R
Commercial & Industrial General SGL	<u>l Service</u> Energy Charge	(0.00069)/kWh	R
SG, STOU, SPVTOU	Gen & Trans Demand Charge	(0.06)/kW-Mo	R
SG-CPP	Gen & Trans Demand Charge	(0.06)/kW-Mo	R
PG, PTOU	Gen & Trans Demand Charge	(0.05)/kW-Mo	R
PG-CPP	Gen & Trans Demand Charge	(0.05)/kW-Mo	R
TG	Gen & Trans Demand Charge	(0.05)/kW-Mo	D
TG-CPP	Gen & Trans Demand Charge	(0.05)/kW-Mo	R
Special Contract Service SCS-7	Production Demand Charge	(0.05)/kW-Mo	R
SCS-8	Production Demand Charge	(0.05)/kW-Mo	R

ADVICE LETTER NUMBER __

DECISION/ PROCEEDING NUMBER

1797

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

ISSUE DATE May 20, 2019

EFFECTIVE DATE

P.O. Box 840

PUBLIC SERVICE COMPANY OF COLORADO

Fourth Revised	Sheet No	144A	
Third Daviged	Cancels	1///Δ	

Denver, CO 80201-0840		Sheet No	144A	_
	ELECTRIC RATES	F	RATE	1
CLEAN	AIR-CLEAN JOBS ACT RIDER			
Rate Schedule	Applicable Charge			
Recycled Energy Secondary	Gen & Trans Standby Capacity Reservation Fee Usage Demand Charge	\$ (0.01) (0.05))/kW-Mo)/kW-Mo	R R
Primary	Gen & Trans Standby Capacity Reservation Fee Usage Demand Charge	(0.01))/kW-Mo)/kW-Mo	R R
Transmission	Gen & Trans Standby Capacity Reservation Fee Usage Demand Charge	(0.01))/kW-Mo)/kW-Mo	R R
Standby Service SST	Gen & Trans Standby Capacity Reservation Fee Usage Demand Charge		/kW-Mo /kW-Mo	R R
PST	Gen & Trans Standby Capacity Reservation Fee Usage Demand Charge		/kW-Mo /kW-Mo	R R
TST	Gen & Trans Standby Capacity Reservation Fee Usage Demand Charge		/kW-Mo /kW-Mo	R R
Lighting Service RAL, CAL, PLL, MSL, ESL, SL, SSL, COL, SLU	Energy Charge	(0.000)	009)/kWh	R
TSL, MI	Energy Charge	(0.000	009)/kWh	R
(Co	ontinued on Sheel No. 144B)			
				4

ADVICE LETTER NUMBER ___

DECISION/ PROCEEDING NUMBER 1797

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs ISSUE DATE

May 20, 2019

EFFECTIVE DATE

COLO, PUC No. 8 Electric

PUBLIC SERVICE COMPANY OF COLORADO

First Revised	Sheet No	144F
Original	Cancels Sheet No.	144F

Sheet No. -

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

EI	EC	$\Gamma R T$	CR	AΤ	ES

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 SSUE 1797 May 20, 2019 NUMBER DATE DECISION/ REGIONAL VICE PRESIDENT. **EFFECTIVE** June 20, 2019 DATE

PROCEEDING NUMBER

Rates & Regulatory Affairs

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

First Revised	Sheet No.	R3
Original	Cancels Sheet No.	R3

C T T

RULES AND REGULATIONS

ELECTRIC SERVICE

INDEX

	Sheet No.
STANDARDS – Applicable to All Electric Service:	
Electric System Operation and Maintenance	R150
Testing Equipment	R150
Meter Accuracy	R151
Routine Meter Test Schedules	R151-R152
Other Meter Tests and Energy Adjustments	R152-R153
Billing For Errors	
Voltage	R155
Totage minimum	1(155
SERVICE LATERAL EXTENSION AND DISTRIBUTION LINE EXTENSION	
General Provisions	R165-R166
Definition of Terms	R166-R171
Meter Installations	R172
Construction Allowance and Construction Payments	R172-R177
Plan A - Permanent Service	R172-R175
Plan B - Indeterminate Service	R176
Plan C - Temporary Service	R177
Calculation and Payments of Refunds	R178-R180
Plan A - Permanent Service	R178-R179
Plan B - Indeterminate Service	R179-R180
Plan C - Temporary Service	
Photovoltaic Cost Comparison	R181
Three Phase Considerations	R181-R182
Reinforcements	R182-R183
Conversion of Overhead to Underground	R183
Relocation of Distribution Facilities	R183
Excess Facilities	
ATO/MTO Dual Feeder Service	
Uneconomic Extensions	
Applicability Limitation	
Construction Allowance by Service Class	

ADVICE LETTER NUMBER

DECISION/

NUMBER

PROCEEDING

1797

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

ISSUE DATE

May 20, 2019

EFFECTIVE DATE

	First Revised	Sheet No	R12
P.O. Box 840 Denver, CO 80201-0840	Original	Cancels Sheet No.	R12

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 Service Lateral and 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:

1. All emergency calls where permanent materials and facility replacement is not performed.

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.

6. Radio and TV interference investigation.

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 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 Service Lateral Extension and Distribution Line Extension Policy.

ADVICE LETTER NUMBER 1797

DECISION/ PROCEEDING NUMBER

ADVICE LETTER DATE NUMBER

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

Regional VICE PRESIDENT, DATE June 20, 2019

NUMBER

First Revised	Sheet No	R37
Original	Cancels Sheet No	R37

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

PROCEEDING

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 Service Lateral Extension and Distribution Line 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

					- 1
					,
			,		
ADVICE LETTER NUMBER	1797	_ Sirih Iranul	ISSUE DATE _	May 20, 2019	
DECISION/		REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs	EFFECTIVE DATE	June 20, 2019	

Rates & Regulatory Affairs

First Revised	Sheet No	R95
Original	Cancels Sheet No.	R95

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

RULES AND REGULATIONS

ELECTRIC SERVICE

GENERAL

COMPLAINTS

The Company will investigate promptly all complaints made by its Customers and will keep a record of all written complaints which record will include: the name and address of the complainant, the date, the character of the complaint, and the adjustment or disposition made thereof. This record will be kept at least three (3) years after the date of the complaint.

REQUESTS FOR CUSTOMER DATA

The Company will not disclose Customer Data to a Third Party, except as necessary to provide C regulated utility services to Customers; as otherwise permitted or required by law or Commission rule; or C pursuant to the authorization given by the Customer in accordance with Commission Rules and the C provisions set forth herein. Nothing herein limits a Customer's right to obtain their own data or the right of such Customer to provide their own data to anyone. The Company provides Customers with online C self-service options for obtaining their own Customer Data.

Definitions

Business Day

A Business Day as used in this Request for Customer Data section shall include C weekdays except for Holidays.

Customer Consent Form

A Customer Consent Form is a form required for Customers to authorize the C Company to provide Customer Data to a Third Party. Customer Consent Forms are available on the Commission's website, as well as the Company's website.

Customer Data

Customer Data has the meaning as set forth in the Commission's Rules.

Third Party

Third Party has the meaning as set forth in the Commission's Rules.

Customer Data Available to Customers and Third Parties

Customer Consent Form Process

A completed and executed Customer Consent Form is required for Customers to C authorize the Company to provide to a Third Party a Standard Customer Data Report or a C Non-Standard Batched Customer Data Report, as defined herein. The Company shall not provide any of the foregoing Reports to any Third Party unless the Company has received a valid Customer Consent Form signed by the relevant

valid Customer Consent Form signed by the relevant Customer(s), and the Customer Consent Form(s) are accepted through the Company's validation processes. Customer Consent Form(s) may also be required in connection with a Whole Building Energy Use Data Report, as set forth herein.

ADVICE LETTER NUMBER __

PROCEEDING

NUMBER

1797

Birdi Ironnell

May 20, 2019

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs EFFECTIVE DATE

ÍSSUE

June 20, 2019

N

N

N

C

C

C C

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

RULES AND REGULATIONS

ELECTRIC SERVICE

GENERAL

REQUESTS FOR CUSTOMER DATA - Cont'd

Customer Data Available to Customers and Third Parties - Cont'd

Completed Customer Consent Forms must be emailed 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 non-compliant 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.

Method of Transmittal. 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.

ADVICE LETTER NUMBER

DECISION/

NUMBER

PROCEEDING

1797

7 Dina

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs ISSUE DATE May 20, 2019

EFFECTIVE DATE

June 20, 2019

N

N N

N

N N

N

D

R96

R96

P.O. Box 840
Denver CO 80201-0840

First Revised	Sheet No.	R97	
Original	Cancels Shoot No.	R97	

 \mathbf{C}

C

 \mathbf{C}

C

C

 $\tilde{\mathbf{C}}$

C

 \mathbf{C}

 \mathbf{C}

Č C

C

 $\tilde{\mathbf{C}}$

D

N

N

N

N

N

RULES AND REGULATIONS

ELECTRIC SERVICE

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.

N Frequency of Customer Data Updates and Transmittal. The frequency of N 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.

DECISION/

NUMBER

PROCEEDING

1797

REGIONAL VICE PRESIDENT. Rates & Regulatory Affairs

ISSUE DATE

May 20, 2019

EFFECTIVE DATE

June 20, 2019

ADVICE LETTER NUMBER

First Revised		Sheet No	R98
	Original	Cancels Sheet No	R98

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

RULES AND REGULATIONS

ELECTRIC SERVICE

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.
- <u>Charge</u>. 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.
- Form. Standard Aggregated Data Reports can be requested by contacting the Company the following 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.

ISSUE ADVICE LETTER 1797

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

May 20, 2019

EFFECTIVE June 20, 2019 DATE

NUMBER

DECISION/ PROCEEDING NUMBER

Sheet No. _

N N N N Ν N D N N N N N N N N N D N N N N N N N N Ν N N Ν P.O. Box 840

Denver, CO 80201-0840

PUBLIC SERVICE COMPANY OF COLORADO

First Revised	Sheet No	R99
Original	Cancels Sheet No	R99

RULES AND REGULATIONS

ELECTRIC SERVICE

GENERAL

REOUESTS FOR CUSTOMER DATA - Cont'd

Aggregated Data Report – 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.

- Frequency of Data Collection. Limited to up to thirty-six (36) Months of data, no more frequently than Monthly.
- Method of Transmittal. Non-Standard Aggregated Data Reports will be provided via a secure electronic format.
- Charge. 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.
- Timeframe for Processing Requests. The Company requires more than ten (10) 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 following Company the https://www.xcelenergy.com/customer_support/contact_us_form. The report 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 Non-Standard Aggregated Data Report which at a minimum includes the requested geographic, time, and aggregated data parameters.

Whole Building Energy Use Data Report

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 property owner or its authorized agent as required by rule 3034. Whole building energy use data is limited to the sum of the Monthly electric use for either all meters at a building on a parcel of real property or all buildings on a parcel of real property, and that meets the 4/50 aggregation 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 benchmarking, identifying energy efficiency projects, and energy management. If the 4/50 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 www.xcelenergy.com/energybenchmarking.

ADVICE LETTER ISSUE 1797 NUMBER DATE **FEFECTIVE** REGIONAL VICE PRESIDENT, DECISION/

May 20, 2019

N

N

Ν

N

N

D Ν

N

Ν

Ν

Ν

Ν

N

N

N

N

N N

N N

D N

N

N

N

N

N

N

D

Rates & Regulatory Affairs

DATE

June 20, 2019

PROCEEDING NUMBER

First Revised		Sheet No	R100	
	Original	Cancels Sheet No	R100	

D N

N

N N

N

D

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

Original Sheet No. _

RULES AND REGULATIONS

ELECTRIC SERVICE

GENERAL

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 Data Report may still be obtained if valid Customer Consent Forms, which have been accepted through the Company's validation processes, are on file for all Customers to whom the data pertains.

N The Company may charge a property owner or its authorized agent for the development of a Whole Building Energy Use Data Report. Such rate shall be determined in the tariff as a N N Non-Standard Aggregated Data Report. Alternatively, the Company need not charge if the cost to charge a property owner or its authorized agent is greater than the cost to develop a Whole N Building Energy Use Data Report.

ADVICE LETTER NUMBER

1797

REGIONAL VICE PRESIDENT. Rates & Regulatory Affairs

ISSUE DATE

May 20, 2019

EFFECTIVE DATE

June 20, 2019

DECISION/ **PROCEEDING** NUMBER

	First Revised	Sheet No	R150
P.O. Box 840		Cancels	
Denver, CO 80201-0840	Original	Sheet No	R150

RULES AND REGULATIONS

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

PROCEEDING

NUMBER

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.

	· · · · · · · · · · · · · · · · · · ·	
ADVICE LETTER NUMBER	1797	Signal Samuel Same May 20, 2019
DECISION/		REGIONAL VICE PRESIDENT. EFFECTIVE

Rates & Regulatory Affairs

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

First Revised	Sheet No	R152
Original	Cancels Sheet No.	R152

RULES AND REGULATIONS

ELECTRIC SERVICE

STANDARDS

D	OUTBIE	METED	TECT	COLIDALIA	TO	C +2 -
ĸ	OUTINE	IVIELER	1501	SCHEDUL	155 —	Conra

Alternating current Watt-Hour meters with surge Proof magnets and with block-interval

Alternating current Watt-Hour meters with surge Proof magnets and with lagged Demand

Alternating current Watt-Hour meters without surge proof magnets, with or without Demand

Alternating current Watt-Hour graphic meters:at least once in 2 Years

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.

ADVICE LETTER NUMBER

PROCEEDING

1797

REGIONAL VICE PRESIDENT. Rates & Regulatory Affairs

ISSUE DATE

May 20, 2019

EFFECTIVE DATE

June 20, 2019

Т

 $\check{\mathbf{C}}$ \mathbf{C} $\tilde{\mathbf{C}}$ C C

	First Revised	Sheet No	R153
P.O. Box 840		Cancels	
Denver, CO 80201-0840	Original	Sheet No.	R153

RULES AND REGULATIONS

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 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 Year(s). The period for which the Company charges the estimated amount shall not exceed six (6) Months for Residential or Small Commercial electric service or twenty-four (24) Months for all remaining rate classes.

If any meter is found to register when there is no confirmed load, an estimate will be made of the 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:

- in the event of an over-billing, the Customer may elect to receive the refund as a credit to future billings or as a one-time payment. If the Customer elects a one-time payment, the Company shall make the refund within thirty (30) days. Such overbillings shall not be subject to interest.
- in the event of under-billing, the Customer may elect to enter into a payment ii. arrangement on the under-billed amount. The payment arrangement shall be equal in N length to the time period covered by the under-billed amount. Such under-billings shall not be subject to interest. N
- iii. The time period limitations for collection of under-billed amounts shall not apply in the event of energy diversion or subterfuge.

ADVICE LETTER

1797

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

May 20, 2019

Τ

N

N

N

C

N

N

N

N

N

N

N

N

M

DC

EFFECTIVE DATE

June 20, 2019

NUMBER

DECISION/

NUMBER

PROCEEDING

ISSUE

First Revised	Sheet No	R154	
Original	Cancels Sheet No	R154	

C

C

C

Ċ

C

C

C

 \mathbf{C}

Ċ

 \mathbf{C}

Č

C

Č

 \mathbf{C}

 \mathbf{C}

N

N

N

N

N

N N

N

N

M

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

RULES AND REGULATIONS

ELECTRIC SERVICE

STANDARDS

BILLING FOR ERRORS

As set forth hereunder, in the event errors in billing occur, Company shall refund to Customer the amount of any overcharge having resulted therefrom and, likewise, shall have the right to collect from Customer the amount of any resulting undercharge. A Billing Error excludes meter errors resulting in adjustments as set forth in the Other Meter Tests and Energy Adjustments section above, but includes other errors in billing, such as, but not limited to an intermittent or partially registered measurement of electric service or electric production, an incorrect multiplier, an incorrect register and an incorrect meter trace error or service location.

For Residential, Residential Lighting, and Small Commercial Service, and for Billing Errors resulting in an under-billing for electric service, the Company may bill and collect for the period during which the Billing Error occurred, determined from the date the Billing Error was discovered, with such period limited to the six (6) Months immediately preceding the discovery of the Billing Error. For Residential, Residential Lighting, and Small Commercial Service, and for Billing Errors resulting in an over-billing for electric service, the Company shall refund Customer for the period during 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.

For all other rate classes, and for Billing Errors resulting in either an under-billing or over-billing for electric service, the Company may bill and collect, or refund, as applicable, for the period during 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:

- in the event of an over-billing, the Customer may elect to receive the refund as a credit to future billings or as a one-time payment. If the Customer elects a one-time payment, the Company shall make the refund within thirty (30) days. Such over-billings shall not be subject to interest.
- in the event of under-billing, the Customer may elect to enter into a payment ii. arrangement on the under-billed amount. The payment arrangement shall be equal in length to the time period covered by the under-billed amount. Such under-billings shall not be subject to interest.
- The time period limitations for collection of under-billed amounts shall not apply in iii. the event of energy diversion or subterfuge.

ADVICE LETTER NUMBER

DECISION/

NUMBER

PROCEEDING

1797

REGIONAL VICE PRESIDENT,

ISSUE

DATE

May 20, 2019

EFFECTIVE June 20, 2019

Rates & Regulatory Affairs

PUBLIC SERVICE COMPANY OF COLORADO

Toballo dalivinos deliministr de desenvido	First Revised	Sheet No.	R155
P.O. Box 840 Denver, CO 80201-0840	Original	Cancels Sheet No	R155

RULES AND REGULATIONS

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).

<u>VOLTAGE</u>

1. Standard Voltage

> 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.

2. Permissible Voltage Variation

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.

ADVICE LETTER NUMBER

DECISION/

NUMBER

PROCEEDING

1797

Rates & Regulatory Affairs

ISSUE

May 20, 2019

EFFECTIVE June 20, 2019 DATE

REGIONAL VICE PRESIDENT,

M

M M