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	Sheet No 4
	Cancels
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COLO. PUC No. 8 Electric

PUBLIC SERVICE COMPANY OF COLORADO

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O. Box 840 enver, CO 80201-0840			Cancels Sheet No
	TERRITORY SI	ERVED – Cont'd	
	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	Samme	Tuo Sianae
Incorporated cities and	towns		
Incorporated cities and	towns having franchise ag	reements.	
Incorporated city and	serving all customers who	se demands are 1000 kW	or greater as of August 12
996 within the area set ou	t in Decision C96-781 from	n Advice Letter No. 1263	
VICE LETTER MBER		ISSUE DATE	

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UBLIC SERVICE COMPANY OF COLORADO		. ago o o. o
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mvei, CO 0020 i-0040	Sheet No	

RESERVED FOR FUTURE FILING INDEX	Colorado P.U.C. Sheet No.	Jenver, CO 80201-0840		3 	Sheet No.	_
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Original 12 Original 82 Original 13 Original 83 Original 14 Original 84 Original 15 Original 85 Original 23 Original 86 Original 24 Original 87 Original 28 Original 89 Original 29 Original 93 Original 34 Original 94 Original 35 Original 94 Original 36 Original 103 Original 36 Original 104 Original 36 Original 105 Original 37 Original 105 Original 38 Original 106 Original 39 Original 106 Original 42 Original 108 Original 46 Original 120 Original	Original 12 Original 82 Original 13 Original 83 Original 14 Original 84 Original 15 Original 85 Original 23 Original 86 Original 24 Original 87 Original 27 Original 88 Original 28 Original 89 Original 29 Original 93 Original 34 Original 94 Original 35 Original 94 Original 36 Original 103 Original 36 Original 104 Original 37 Original 105 Original 38 Original 106 Original 39 Original 107 Original 42 Original 108 Original 42 Original 119 Original	Colorado P.U.C	. Sheet No.		Colorado P.U.C. Sheet No.	
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PUBLIC SERVICE COMPANY OF COLORADO			rage 4 01 0
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Original Original Original Original Original Original Original Original Original First Revised Original Original Original	R45-R54 R63-R69 R75-R84 R89-R94 R101-R109 R113-R119 R129-R134 R144-R149 R156-R164 R190-R194 P8-P10		
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Attachment MMA-1

PUBLIC SERVICE COMPANY OF COLORADO	COLO. PUC No. 8 Electri	Proceeding No. 19AL-XXXXE Hearing Exhibit 118 Page 5 of 5	3
TOBLIC SERVICE COMITATIVE OF COLORADO		Sheet No18	
P.O. Box 840 Denver, CO 80201-0840		Cancels Sheet No	
<u>GENERAL I</u>	<u>DEFINITIONS</u>		
The terms and definitions below shall be applicated to all of the schedules for service, cost adterms and definitions not included in this General Commission Rules and are incorporated herein by in this Electric Tariff are in conflict with the Commission	ljustments and the Rules and neral Definitions section the reference. To the extent that	d Regulations. Specific hat are defined in the any terms or definitions	
AFUDC Allowance for Funds Used During Construc	etion.		
Billing Demand The maximum fifteen (15) minute integrate Billing Demand shall be either the Measured Desapplicable electric service rate schedule and shall be	emand or otherwise as spec	cifically set forth in the	
Billing Month The period between any two consecutive re Customer's premises, such readings to be taken as a	egular readings by the Comp nearly as may be practicable	pany of the meters at the every thirty (30) days.	
Capacity Factor The ratio of the average output of a Custon intervals divided by the nameplate rating capacity the average of Billing Months within the Summ average twelve (12) consecutive Billing Months or;	of the generator during; a) ter or Winter Season, or; c)	the Billing Month; b) or annually based on the	
Commercial and Industrial Service The furnishing of electric energy for the Industrial Customer. Any establishment engaged profit, shall be considered as a Commercial or Regulations for Commercial and Industrial Service.	in the operation of a busing Industrial enterprise as set	ness, whether or not for	
Commercial Credit or Debit Card A card issued by a bank and primarily used comprise purchasing, commercial fleet, and employincludes a 'Corporate' or 'Business' designation on number (BIN) on a credit card that differentiates a colist the first 6-8 digits of the card which identifies the interpretation of the card which identifies the card which identifie	yee business travel and enter directly on the card. There ommercial card from a non-co	tainment. The card often is a bank identification ommercial card. The BIN	
Commission The Public Utilities Commission of the Stat	te of Colorado.		
Commission Rules The Rules Regulating Electric Utilities in 4 Commission and any other applicable Commission		ions promulgated by the	7
f -	I		1

ADVICE LETTER NUMBER		ISSUE DATE
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PUBLIC SERVICE COMPANY OF COLORADO		Page 6 of 51
P.O. Box 840	Sheet No Cancels	
Denver, CO 80201-0840 GENERAL DEFINITIONS – Cont'd	Sheet No	
GENERAL DEFINITIONS – Cont d		
Company Public Service Company of Colorado doing business as Xcel Energy.		D
Construction Service The service provided to the entity, either Applicant or Customer, who Service under the Service Lateral Extension and Distribution Line Extension Potariff.		
Customer The person or entity that receives or is entitled to receive electric service unor Construction Services under this Electric Tariff.	der any rate	e schedule
CWIP Construction Work In Progress.		
Demand The level at which electricity is being used in Kilowatts integrated over a period or other period as determined by Company (also referred to as "Kilowatt Der	a fifteen (1 mand").	5) minute T
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 t such are filed and approved by the Commission from time to time. Electric Rate Adjustment section of the such are schedules for electric service.		
Electric Tariff The Company's P.U.C. No. 8 – Electric, the tariff on file and in effect with	the Commi	ssion.
Gas Tariff The Company's P.U.C No. 6 – Gas, the tariff on file and in effect with the C	Commission	n.
Holiday New Year's Day, Martin Luther King, Jr. Day, Presidents' Day, Memoria Day, Labor Day, Columbus Day, Veterans Day, Thanksgiving Day, and Christmas I		ependence
Kilowatt (kW) 1,000 Watts; or about 74.6 horsepower. The unit of measure of electric Demand and Billing Demand for electric service.	power for	Measured
Kilowatt-Hour (kWh) The amount of Kilowatts consumed over one hour. The unit of measure for electric use for electric service.		
ADVICE LETTER ISSUE NUMBER DATE		
DECISION/ REGIONAL VICE PRESIDENT, EFFECTIVE PROCEEDING Rates & Regulatory Affairs DATE DATE		

PUBLIC SERVICE COMPANY OF COLORADO

DECISION/ PROCEEDING NUMBER

	Sheet No.	25	
P.O. Box 840 Denver, CO 80201-0840	Cancels Sheet No.	_	
ELECTRIC RATES		RATE	
ELECTRIC SERVICE			
SCHEDULE OF CHARGES FOR RENDERING SERVICE			
To institute or reinstitute electric service requiring a Premise visit within: 24 hours	\$	45.00 86.00	I
To institute or reinstitute both gas and electric service requiring a Premise viwithin:	sit		
24 hours		107.00 150.00	
To provide a non-regularly scheduled final meter reading at Customer's reque	st.	25.00	I
To transfer service at a specific location from one Customer to anothe Customer where such service is continuous, either electric service or both electric agas service at the same time not requiring a Premise visit	ınd	10.00	I
To perform non-gratuitous labor for service work, not specified below, (a including appliance repair and premium power) in addition to charges for materials, as follows:	not , is		
Trip Charge		46.00	I
(Assessed when no actual service work is performed, other than a gene diagnosis of the Customer's problem)	ral		
For service work during normal working hours per man-hour		87.00 87.00	I
An overtime rate will be applicable to non-gratuitous labor for service we performed before and after normal working hours of 8:00 a.m. to 5:00 p.m. Monothrough Saturday. The overtime rate shall be, per man-hour	lay 	109.00 109.00	I
(Continued on Sheet No. 25A)			
ADVICE LETTER ISSUE			

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

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Attachment MMA-1 Proceeding No. 19AL-XXXXE Hearing Exhibit 118 Page 8 of 51

(1 	Sheet No	25A
	Cancels Short No.	

P.O.	Box 840	
Denv	er. CO 80201-08	340

Denver, CO 80201-0840 She	et No. ———	
ELECTRIC RATES	RATE	
ELECTRIC SERVICE		
SCHEDULE OF CHARGES FOR RENDERING SERVICE		
When such service work is performed on Sundays and Holidays, per man hour Minimum Charge, one hour	130.00 130.00	
When Customer requests one or more of the specific non-gratuitous services listed below to be performed at a time specified by the Customer that is different from when the Company would ordinarily schedule the service(s) to be performed, such service(s) will be charged at the applicable overtime rates.		
Specific non-gratuitous services:		
Holding poles, minimum 4 hours	\$ 1,021.00 255.00	
Line Covering – Primary, minimum 3 hours	1,138.00 379.00	
Line Covering – Secondary, minimum 2 hours	491.00 245.00	
Relocate Overhead Loop, minimum 2 hours	286.00 143.00	
Connect/Reconnect Loop Charge, minimum 2 hours	206.00 103.00	
Transformer opening, minimum 1 hour Each additional hour	111.00 111.00	
To process a check from a Customer that is returned to the Company by the bank as not payable	15.00	
(Continued on Sheet No. 25B)		
(Continued on Sheet No. 23B) ADVICE LETTER ISSUE		

ADVICE	LET	TER
NUMBE	₹	

PUBLIC SERVICE COMPANY OF COLORADO

DECISION/ PROCEEDING NUMBER

	Sheet No.	25B	-
P.O. Box 840 Denver, CO 80201-0840	Cancels Sheet No.		-
ELECTRIC RATES		RATE	1
ELECTRIC SERVICE			
SCHEDULE OF CHARGES FOR RENDERING SERVICE			
Before April 23, 2018 to achieve payment from a Customer who opts to phis/her Monthly electric bill with a credit or debit card, a per transactic convenience fee of \$3.45 shall be charged for any credit or debit capayment.	on		
Beginning April 23, 2018 to achieve payment from a Customer who chooses pay his/her Monthly electric bill with a commercial credit or debit card, a payment convenience fee of \$29.95 shall be charged for any credit debit card payment by the Company's third party vendor that process credit card payments.	or or		
Beginning April 23, 2018 to achieve payment from a Customer who chooses pay his/her Monthly electric bill with a non-commercial credit or debit ca a per transaction convenience fee of \$2.90 shall be charged for any credit debit card payment by the Company's third party vendor that process credit card payments.	rd, or		
For a Customer with a combined gas and electric bill, the per transactic convenience fee shall be assessed only once when a Customer pays his/her combing gas and electric Monthly bill as a single credit or debit card transaction.	on ed		
To produce a Non-Standard Batched Customer Data Report as set forth in t Request for Customer Data section of the Rules and Regulations:	he		C C
Non-Standard Batched Customer Data Report Charge, per report	\$ 2	291.00	CR
To produce a Non-Standard Aggregated Data Report as set forth in the Requ for Customer Data section of the Rules and Regulations:	est		C C
Non-Standard Aggregated Data Report Charge, per hour.	\$	65.00	N
			-
g			
(Continued on Sheet No. 25C)			
ADVICE LETTER ISSUE DATE			-

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

EFFECTIVE DATE

	Sh	eet No.	26
P.O. Box 840 Denver, CO 80201-08		ncels eet No.	
	ELECTRIC RATES		RATE
	ELECTRIC SERVICE		
MAIN	TENANCE CHARGES FOR STREET LIGHTING SERVICE		
maintenance and under each lig	his schedule, the Company will specifically bill the Customer for all dreplacement of street lighting facilities, other than what is provided hting service schedule, in accordance with the following rates, I general criteria.		
<u>Labor</u> For worl	x performed during normal working hours, per man-hour	\$	57.00
	k performed during hours other than normal working hours, and or Sundays and Holidays, per man-hour		94.00
For worl	performed on Sundays and Holidays, per man-hour		112.00
Materials Stores O	verhead Percentage		9.04%
individu material	we percentage will be applied to and then added to the Company's all materials costs to develop the total materials charge. Individual s costs will be charged on a current actual cost basis and will be change without notice.		
Vehicles 1/2 Ton	Pick-up Truck (12 Series):		
F	er Hour		8.69
	(Continued on Short No. 26A)		
ADVICE LETTER	(Continued on Sheet No. 26A)		
NUMBER DECISION/	REGIONAL VICE PRESIDENT, EFFECTIVE		
PROCEEDINGNUMBER	Rates & Regulatory Affairs DATE		

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COLO. PUC No. 8 Electric

PUBLIC SERVICE COMPANY OF COLORADO

PUBLIC SERVICE COMPANY OF COL	LORADO	Sheet No26A
P.O. Box 840 Denver, CO 80201-0840		Cancels Sheet No.
	ELECTRIC RATES	RATE
ELF	ECTRIC SERVICE	
MAINTENANCE CHARC	GES FOR STREET LIGHTING SERVICE	
Vehicles – Cont'd 3/4 or 1 Ton Truck, Special (18 Series) Per Hour	Body, 6,200-9,600 GVW	\$ 11.83
1 Ton Truck, Special Body, Per Hour	10,000-16,000 GVW (20 Series):	19.26
Utility Truck (21 Series): Per Hour		15.76
(Contin	aued on Sheet No. 26B)	
ADVICE LETTER NUMBER	ISSUE DATE	
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PUBLIC SERVICE COMPANY OF COLORADO

Sheet No	26B
Cancels	

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

Denver, CO 80201-0840 Sh	eet No	
ELECTRIC RATES	RATE	
ELECTRIC SERVICE		
MAINTENANCE CHARGES FOR STREET LIGHTING SERVICE		
<u>Vehicles</u> – Cont'd Welding Truck (26 Series): Per Hour	\$ 11.34	
Line Center Mount Truck (30 Series): Per Hour	oraco oraco	
2 Ton Truck (31 Series): Per Hour		
Boom Truck (32 Series): Per Hour	25.60]
35 Foot One-man Bucket Truck (33 Series): Per Hour	20.15	I
40 Foot One-man Bucket Truck (34 Series): Per Hour	23.32]
50 Foot One-man Bucket Truck (35 Series): Per Hour	18.64]
85 Foot and Higher Two-man Bucket Truck (37 Series): Per Hour	35.09	
(Continued on Sheet No. 26C)		
ADVICE LETTER ISSUE		

NUMBER	
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ISSUE DATE _

PUBLIC SERVICE COMPANY OF COLORADO

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Sheet No	26C
Cancels	
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P.O. Box 840 Denver, CO 80201-0840

enver, CO 80201-0840 SI	neet No
ELECTRIC RATES	RATE
ELECTRIC SERVICE	-
MAINTENANCE CHARGES FOR STREET LIGHTING SERVICE	-
Vehicles – Cont'd	
Dump Truck (38 Series): Per Hour	\$ 23.06
Trencher (44 Series): Per Hour	11.45
Earthboring Machine, Truck or Trailer Mounted (46 Series):	100.00
Per Hour	100.00
Portable Welder or Air Compressor (58 Series): Per Hour	6.83
Multiple Axle Trailer (61 Series): Per Hour	4.81
Backhoe (62 Series): Per Hour	15.53
Misc. Boring & Restoration Truck (63 Series): Per Hour	37.57
Misc. Boring & Restoration Equipment (64 Series): Per Hour	23.97
The total vehicle charge is based on the amount of time each vehicle is used.	
(Continued on Sheet No. 26D)	
VICE LETTER ISSUE	

ADVICE LETTER NUMBER ___

ISSUE DATE

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PUBLIC SERVICE COMPANY OF COLORADO

DECISION/ PROCEEDING NUMBER

	Sheet No.	48
P.O. Box 840 Denver. CO 80201-0840	Cancels Sheet No.	
ELECTRIC RATES		RATE
SECONDARY TIME-OF-USE SERVICE		
SCHEDULE STOU		
APPLICABILITY Applicable to electric power service supplied at Secondary Voltage Commercial and Industrial Customers that receive service hereunder as of December 31, 2016. Not applicable to Supplemental, Standby or Resale Service.		
AVAILABILITY Available as a pilot program to Customers with a minimum average Month Load Factor of thirty percent (30%) as measured for the previous twelve (1 consecutive Months. This pilot program is limited to a combined total of twenty (2 Megawatts of maximum annual Measured Demands for Customers on STOU or PTC who are eligible to take service under Schedule SG, PG and TG. This service will closed to new Customers as of January 1, 2017. For existing Customers on Schedistrou, the Company will continue to offer Schedule STOU through 2022. Schedistrou will expire on January 1, 2023, unless the Commission explicitly extends it.	12) 20) DU be ule	
MONTHLY RATE Service and Facility Charge:	\$ 34	.40
Demand Charge: All Kilowatts of Billing Demand, per kW Distribution Demand	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 Demand Charge.		
ADJUSTMENTS This rate schedule is subject to all applicable Electric Adjustments as on file a in effect in this Electric Tariff.	and	
(Continued on Sheet No. 48A)		
ADVICE LETTER ISSUE NUMBER DATE		

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

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PUBLIC SERVICE COMPANY OF COLORADO

DECISION/ PROCEEDING _ NUMBER

	Sheet No	58	
P.O. Box 840 Denver. CO 80201-0840	Cancels Sheet No		
ELECTRIC RATES		RATE	
PRIMARY TIME-OF-USE SERVICE			
SCHEDULE PTOU			
APPLICABILITY Applicable to electric power service supplied at Primary Voltage to Commercand Industrial Customers that receive service hereunder as of December 31, 2016. I applicable to Supplemental, Standby or Resale Service.			
AVAILABILITY Available as a pilot program to Customers with a minimum average Mont Load Factor of thirty percent (30%) as measured for the previous twelve (consecutive Months. This pilot program is limited to a combined total of twe Megawatts (20 MW) of maximum annual Measured Demands for Customers on ST or PTOU who are eligible to take service under Schedules SG, PG and TG. To service will be closed to new Customers as of January 1, 2017. For existing Custom on Schedule PTOU, the Company will continue to offer Schedule PTOU through 20 Schedule PTOU will expire on January 1, 2023, unless the Commission explice extends it.	enty OU Chis ners 22.		TD
MONTHLY RATE			
Service and Facility Charge:	\$ 322.0	00	
Demand Charge: All Kilowatts of Billing Demand, per kW Distribution Demand	3	.86	
Energy Charge: On-peak Energy Charge All Kilowatt-Hours of On-peak energy, per kWh	0	0.09783	
Off-peak Energy Charge All Kilowatt-Hours of Off-peak energy, per kWh	0	0.02303	
MONTHLY MINIMUM The Service and Facility Charge plus the Demand Charge.			
ADJUSTMENTS This rate schedule is subject to all applicable Electric Rate Adjustments as file and in effect in this Electric Tariff.	on		
(Continued on Sheet No. 58A)			
ADVICE LETTER ISSUE NUMBER DATE			

REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs

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PUBLIC SERVICE COMPANY OF COLORADO		Page 16 of	f 51
	Sheet No.	92	_
P.O. Box 840 Denver, CO 80201-0840	Cancels Sheet No.		_
ELECTRIC RATES		RATE	
PARKING LOT LIGHTING SERVICE	1		
SCHEDULE PLL			
APPLICABILITY Applicable to Parking Lot Lighting Service. Not applicable for lighting public streets or highways.	of		
MONTHLY RATE REF. NO.			
High Pressure Sodium Lamps, Burning Dusk to Dawn: 9,500 lumen lamps, 100 Watts, per lamp, per Month		\$ 13.16 14.10 15.11 16.29 19.56	
Light Emitting Diode (LED): 4,000 lumen lamps, 39 Watts, per lamp, per Month	2	\$ 11.80 12.25 13.84 15.42	С
Option A LED Service Option Charge 4,000 lumen lamps, 39 Watts, per lamp, per Month		\$ 14.06 14.74 17.43 21.65	С
ADJUSTMENTS This rate schedule is subject to all applicable Electric Rate Adjustments as file and in effect in this Electric Tariff.	on		
PAYMENT AND LATE PAYMENT CHARGE Bills for electric service are due and payable in accordance with the Payme and Late Payment Charge provisions of the general service schedule under which t 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 provision under the Commercial Service shall be applicable.	he ce		
SERVICE PERIOD All service under this schedule shall be for a minimum period of twelve (1 consecutive Months and Monthly thereafter until terminated. If service is no long required by Customer, service may be terminated, wherein the Company may remove facilities subject to the removal provisions of the Rules and Regulations herein.	ger		
(Continued on Sheet No. 92A)			

ADVICE LETTER NUMBER __ ISSUE DATE REGIONAL VICE PRESIDENT, Rates & Regulatory Affairs DECISION/ PROCEEDING NUMBER **EFFECTIVE** DATE

PUBLIC SERVIO	CE COMPANY OF COLORADO	11001	Page 17 of 51
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P.O. Box 840 Denver, CO 8020	1-0840	Cancels Sheet No	
	ELECTRIC RATES	F	RATE
	SOLAR REWARDS COMMUNITY SERVICE		
	SCHEDULE SRC		
2. 3. 4.	DREGULATIONS – Cont'd The SRCS Producer shall notify Company of any service failure damage to the Company's or the SRCS Producer's equipment. Rep and/or replacement of Company equipment shall be provided Company as soon as practicable, subject to the Company's operatischedules, after notification by SRCS Producer of any service failured The SRCS Producer shall be responsible for repairing damage to the SRCS Producer's equipment as soon as practicable. The SRCS Producer shall be responsible to ensure the PV System desirand installation is in compliance with the Company's Interconnection Standards and safety provisions and the Company's Safety Interferent Interconnection Guidelines for Cogenerators, Small Power Product and Customer-owned Generators. SRC Producers who do not compain with these standards will be subject to termination of service as well SRC Subscriber's Allocations under this schedule and under the applicable service schedule until compliance is obtained. The Company will file no later than November 15th of each Year for the Company will file no later than November 15th of each Year for the C&I Customer Specific Credits that are to be effective January 1st the subsequent Year. EDULE FOR FIXED SRCS CREDIT for 2019	air by ing ing ire. the gn on ice ers oly as the the	
	Rate Schedule Fixed SCRS Credit R, RE-TOU \$0.07032 RD \$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 TST \$0.05084		D
ADVICE LETTER	(Continued on Sheet No. 114G)		
ADVICE LETTER NUMBER	DATE		
DECISION/ PROCEEDING NUMBER	REGIONAL VICE PRESIDENT, EFFECTIVE Rates & Regulatory Affairs DATE		

LODIIC SEKAIC	CE COMPANT OF COLORADO		Shee	t No1140	G_
P.O. Box 840 Denver, CO 80201	1-0840		Cano	els t No	
	ELECTRIC RATES			RATE	
	SOLAR REWARDS COMM	MUNITY SERVICE			
	SCHEDULE S	SRCS			
COMPONE	NTS FOR CALCULATING C&I INDIV	/IDUAL SRCS CRI	EDITS for 2019		
	Rate Schedule SG, SG-CPP, SST, STOU, SPVTOU SGL PG, PST, SCS-7, PTOU, PG-CPP TG, TST, SCS-8, TG-CPP	(BER) Base Energy Rate \$ 0.00441 \$ 0.00441 \$ 0.00439 \$ 0.00422	e with GRSA		D
	SG, SG-CPP, SST, STOU, SPVTOU SGL PG, PG-CPP, PST, SCS-7, PTOU TG, TG-CPP, TST, SCS-8	ECA Component \$ 0.03012 \$ 0.03012 \$ 0.02939 \$ 0.02879			D
	SG, SG-CPP, STOU, SPVTOU, SST SGL PG, PG-CPP, PTOU, SCS-7 PST TG, TG-CPP, SCS-8 TST	T&D Component 24.36% 24.36% 17.79% 18.85% 18.85% 7.11% 7.11%	t Cost %		D
	SG, SG-CPP, STOU, SPVTOU SST SGL PG, PG-CPP, PTOU, SCS-7 PST TG, TG-CPP, SCS-8, TST	TCA Component 1.94% 1.94% 6.59% 1.73% 1.73% 1.86%	Cost %		D
ADVICE LETTER NUMBER			ISSUE DATE		
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COLO. PUC No. 8 Electric

PUBLIC SERVICE COMPANY OF CC	DLORADO	c	theet No130
P.O. Box 840 Denver, CO 80201-0840		C	cancels heet No.
	ELECTRIC RATES		RATE
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Page 20 of 51 COLO. PUC No. 8 Electric PUBLIC SERVICE COMPANY OF COLORADO 130A Sheet No. P.O. Box 840 Denver, CO 80201-0840 Cancels Sheet No. RATE **ELECTRIC RATES** RESERVED FOR FUTURE FILING

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COLO. PUC No. 8 Electric

			Sheet No.	130B
P.O. Box 840 Denver. CO 80201-0840	S 		Cancels Sheet No.	
ELECTRIC	RATES			RATE
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ADVICE LETTER NUMBER		ISSUE DATE		
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PUBLIC SERVICE COMPANY OF COLORADO	0020.1.00110.02100110		Page 22 of 51
		Sheet No	131A
P.O. Box 840 Denver, CO 80201-0840		Cancels Sheet No. —	
ELECTRI	C RATES		
QUALITY OF SER	VICE PLAN (QSP)		
DEFINITIONS – Cont'd			
Customer Average Interruption Duration Inde The Customer Average Interruption I electric service. The Annual CAIDI shall Customer sustained (greater than five (5) min sustained interruptions during the Performance	Duration Index (CAIDI) is the average be calculated by dividing the nutes) interruptions by the total	total durat	ion of all
System Average Interruption Duration Index The System Average Interruption Index duration for all Customers served. The Anderson of all Customer sustained interruption during the Performance Year.	nual SAIDI shall be calculated	by dividing	g the total
System Average Interruption Frequency Index The System Average Interruption F interruptions per Customer served. The An number of Customer sustained interruptions the Performance Year.	requency Index (SAIFI) is the nual SAIFI shall be calculated	by dividing	g the total
Answer Time Answer Time shall be measured from mechanized menu to speak to a Customer Stresponded to by a CSR.	n the instant the Customer select Service Representative (CSR) to	s the option the time	n from the the call is
TERM OF THE QSP The QSP shall be in effect for Performance Y	ears 2020, and 2021.		C
BILL CREDIT ADJUSTMENT In each Performance Year, the maximum tota - Customer Complaints - Telephone Response - Regional System Reliability - Electric Service Continuity - Electric Service Restoration	l bill credit is \$11 million allocat \$ 1.0 million \$ 1.0 million \$ 7.064 million \$ 1.0 million \$ 1.0 million	ed as follo	ws:
(Continued on Sheet No. 131	В		
ADVICE LETTER NUMBER	ISSUE DATE		

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PUBLIC SERVICE COMPANY OF COLORA	ADO .	Pag	je 23 of 51
		Sheet No	131B
P.O. Box 840 Denver, CO 80201-0840		Cancels Sheet No.	
	ELECTRIC RATES		
QUALI	ITY OF SERVICE PLAN (QSF)	
BILL CREDIT ADJUSTMENT – Cont'd In 2007, the Customer Complaint The maximum \$7.064 million is allocated to each of the Operating Reg Operating Regions shall be set equal December 31 of the Performance Year. Operating Regions shall be subtracted from the Customers in each region as of December Oustomers in each region as of December In Any bill credits shall be applied to a given Performance Year. Any bill credits accrue interest beginning after the September 1900 of the Customer's the September 1900 of the Customer's in each region as of December 1900 of t	t performance measure shall not bill credit associated with Reg tions. The bill credit amount to \$7.50 times the number of The total of the bill credit amount rom \$7.064 million, and the bat DMS Operating Regions pro-rater 31 of the Performance Year.	ional System Reliability sat risk for each of the nor Customers in that regionants at risk for all of the nor lance shall be allocated as ta based on the on the number of the following July billing of end of the July billing cyc	n-OMS n as of n-OMS the bill nber of eycle of le shall
Company's Customer deposit interest rat REPORTING REQUIREMENTS By April 1 of each Year, the Conreview and verify the findings in the Cor	npany shall file annual reports.	The Staff of the Commission of	on shall E
May 1 of each Year.	inputty 5 difficult reports and suc-	ant a report to the Commission	
PERFORMANCE MEASURES Customer Complaints The Customer Complaint Customers on a Performance Y December bills issued by the Co complaints obtained from the System, less agreed upon exclus shall be 0.8 complaints per 1,000	ompany. The number of Custo Commission External Affairs sions as described herein. The	ustomers shall be the num mer Complaints is the num Section's Consumer Con	nber of nber of nplaint
232-1			
(Continued on Sh	heet No. 131C)	ICCLUT	
ADVICE LETTER NUMBER		DATE	
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COLO. PUC No. 8 Electric Proceeding No. 19AL-XXXXE

PUBLIC SERVICE COMPANY OF COLORADO	Hearing Exhibit 118 Page 24 of 51 Sheet No. 132
P.O. Box 840 Denver, CO 80201-0840	Cancels Sheet No.
ELECTRIC RATES	RATE
GENERAL RATE SCHEDULE ADJUSTMENT	7
GRSA: The charge for electric service calculated under Company's electric base raschedules shall be adjusted by the Rider amount as shown below. Said adjustments shall not apply to charges determined by Non-Base Rate Adjustments.	
General Rate Schedule Adjustment (GRSA)	13.00%
General Rate Schedule Adjustment (GRSA – Effective April 1, 2019 through June 30, 2019)	-0.44%
GRSA-Energy (GRSA-E): The charge for electric service calculated under Company's electric base raschedules for Kilowatt-Hours used for the various levels of service delivery shall adjusted by the Factors as shown below to recover the costs of the Rush Creek Wilder Project. Said Factors shall not apply to charges determined by Non-Base Radjustments.	be 1 nd 1
Residential, applicable to all Kilowatt-Hours used under Residential General, Residential Demand, Residential Energy-Time of Use and Residential Demand-Time Differentiated Rates Services	\$ 0.00455/kWh
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	\$ 0.00455/kWh
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 Industrial Service	\$ 0.00455/kWh
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	\$ 0.00444/kWh
Commercial and Industrial Service at Transmission Voltage, applicable to all Kilowatt-Hours used under any Rate Schedules for Commercial and Industrial Transmission Service	\$ 0.00429/kWh
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	Sheet No.	140

P.O. Box 840 Denver, CO 80201-0840		Cancels Sheet No
	ELECTRIC RATES	RATE
DEMAND-SIDE M	IANAGEMENT COST ADJUSTMENT	
Rate Schedule	Applicable Charge	
Residential Service R	Energy Charge	\$0.00159/kWh
RD	Demand Charge	0.17/kW-Mo
RD-TDR	Gen & Trans Demand Charge	0.34/kW-Mo
RE-TOU	Energy Charge	0.00159/kWh
Small Commercial Service C	Energy Charge	0.00143/kWh
NMTR	Energy Charge	0.00143/kWh
Commercial & Industrial General SGL	Service Energy Charge	0.00617/kWh
SG, STOU, SPVTOU	Gen & Trans Demand Charge	0.50/kW-Mo
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
TG	Gen & Trans Demand Charge	0.43/kW-Mo
TG-CPP	Gen & Trans Demand Charge	0.43/kW-Mo
Special Contract Service SCS-7	Production Demand Charge	0.48/kW-Mo
SCS-8	Production Demand Charge	0.43/kW-Mo
(Cont	tinued on Sheet No. 140A)	
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PUBLIC SERVICE COMPANY OF COLORADO

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	Sheet No Cancels

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

Jenver, CO 80201-0840	She	et No
	ELECTRIC RATES	RATE
PURCHASED	CAPACITY COST ADJUSTMENT	
Rate Schedule	Applicable Charge	
Residential Service 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
Small Commercial Service C	Energy Charge	0.00362/kWh
NMTR	Energy Charge	0.00362/kWh
Commercial & Industrial General SGL	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
Special Contract Service SCS-7	Production Demand Charge	1.19/kW-Mo
SCS-8	Production Demand Charge	1.07/kW-Mo
Recycled 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
(Cont	tinued on Sheet No. 141A)	
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Cancels Sheet No. —	
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P.O. Box 840
Denver, CO 80201-0840

Denver, CO 80201-0840	E STATE OF THE STA	Sheet No
	ELECTRIC RATES	RATE
TRANSM	ISSION COST ADJUSTMENT	
Rate Schedule	Applicable Charge	
Residential Service R	Energy Charge	\$ 0.00036 /kWh R
RD	Demand Charge	0.04 /kW-Mo R
RD-TDR	Gen & Trans Demand Charge	0.08 /kW-Mo R
RE-TOU	Energy Charge	0.00036 /kWh R
Small Commercial Service C	Energy Charge	0.00032 /kWh
NMTR	Energy Charge	0.00032 /kWh R
Commercial & Industrial General SGL	Service Energy Charge	0.00138 /kWh
SG, STOU, SPVTOU	Gen & Trans Demand Charge	0.11 /kW-Mo R
SG-CPP	Gen & Trans Demand Charge	0.11 /kW-Mo R
PG, PTOU	Gen & Trans Demand Charge	0.11 /kW-Mo
PG-CPP	Gen & Trans Demand Charge	0.11 /kW-Mo R
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 R
SCS-7	_	
	tinual on Chapt No. 1424	
ADVICE LETTER	tinued on Sheet No. 142A)	

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	Cancels	

P.O. Box 840 Denver, CO 80201-0840		ancels neet No
	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 H 0.10 /kW-Mo H
Primary	Gen & Trans Standby Capacity Reservation Fee Usage Demand Charge	0.01 /kW-Mo F 0.10 /kW-Mo F
Transmission	Gen & Trans Standby Capacity Reservation Fee Usage Demand Charge	0.01 /kW-Mo H 0.09 /kW-Mo H
Standby Service		
SST SST	Gen & Trans Standby Capacity Reservation Fee Usage Demand Charge	0.01 /kW-Mo F 0.10 /kW-Mo F
PST	Gen & Trans Standby Capacity Reservation Fee Usage Demand Charge	0.01 /kW-Mo F 0.10 /kW-Mo
TST	Gen & Trans Standby Capacity Reservation Fee Usage Demand Charge	0.01 /kW-Mo F 0.09 /kW-Mo F
Lighting Service RAL, CAL, PLL, MSL, ESL, SL, SSL, COL, SLU	Energy Charge	0.00017/kWh F
TSL, MI	Energy Charge	0.00019/kWh F
(Con	ntinued on Sheet No. 142B)	

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PUBLIC SERVICE COMPANY OF COLORADO	COLO, POC No. 8 Electric	Н	learing Exhibit 11 Page 29 of 5	
		_ Sheet No	143	-0
P.O. Box 840 Denver, CO 80201-0840		Cancels Sheet No		-
ELECTRIC RATES			RATE]
ELECTRIC COMMODITY AD	JUSTMENT			
ECA FACTORS FOR THE SECOND	QUARTER OF 2019			
ECA Factors for Billing Purposes:				
Residential, applicable to all Kilowatt-Hours under Residential General and Residential De	used emand Services	\$ 0.	.02602/kWh	R
Residential Time-of-Use applicable to all Kil used under Residential Energy-Time of Use a Residential Demand-Time Differentiated Rat	and			
Mandatory Time-of-Use Off-Peak		\$ 0.	.01869/kWh	R
On-Peak to Off-Peak Ratio Mandatory Time-of-Use On-Peak		\$ 0.	1.62 .03028/kWh	R
Small Commercial and Non-Metered at Seco applicable to all Kilowatt-Hours used under a for Small Commercial Service and Non-Meteron	any Rate Schedules	\$ 0.	02602/kWh	R
Commercial and Industrial Service at Second and Residential Time-of-Use applicable to all Kilowatt-Hours used under any Rate Schedu and Industrial Secondary Service Rate Schedu and Industrial Service	les for Commercial	\$ 0.	02602/kWh	R
Optional Time-of-Use Off-Peak		\$ 0.	02184/kWh	R
On-Peak to Off-Peak Ratio Optional Time-of-Use On-Peak		\$ 0.	1.43 03123/kWh	R
Commercial and Industrial Service at Primary applicable to all Kilowatt-Hours used under a Schedules for Commercial and Industrial Primary	iny Rate			

Special Contract Service Mandatory Time-of-Use Off-Peak On-Peak to Off-Peak Ratio Mandatory Time-of-Use On-Peak \$ 0.02163/kWh R 1.43 \$ 0.03093/kWh R (Continued on Sheet No. 143A) AE NI

ADVICE LETTER NUMBER		ISSUE DATE	
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COLO. PUC No. 8 Electric

TOBERO CENTROL COMMITTEE			Sheet No	143A	-
P.O. Box 840 Denver, CO 80201-0840	a		Cancels Sheet No. —		-
	ELECTRIC RATES		R/	ATE]
ELECTR	RIC COMMODITY ADJUSTMENT				
ECA FACTORS	FOR THE SECOND QUARTER O	F 2019			
ECA Factors for Billing Purp	oses:				
Commercial and Indus applicable to all Kilov Schedules for Comme	strial Service at Transmission Voltag watt-Hours used under any Rate crcial and Industrial Transmission Ser	rvice			
 Mandatory Tir	ne-of-Use Off-Peak			18/kWh	R
On-Peak to Of Mandatory Tir	f-Peak Ratio ne-of-Use On-Peak			.43)29/kWh	R
Lighting, applicable to	o all Kilowatt-Hours used under any mmercial Lighting or Public Street		\$ 0.026	502/kWh	R
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(0	Continued on Sheet No. 143B)				
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PUBLIC SERVICE COMPANY OF COLORADO	Page 31 of 51
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P.O. Box 840 Denver, CO 80201-0840	Cancels Sheet No.
ELECTRIC RATES	
ELECTRIC COMMODITY ADJUS'	TMENT
ELECTRIC COMMODITY ADJUSTMENT – Cont'd 8) NGS Balance shall be the total cost for the sales credit for all revenue received by the Southwest Generation for their Fountain Val 9) Renewable*Connect Credit is the project Renewable*Connect subscribers for the next counsubscribed portions of the Renewable*Connect forecasted marginal avoided cost for solar plus value of solar.	Company for the sale of natural gas to ley Facility. ted total cost of credits paid to alendar quarter plus the projected cost of ect resource that will be recovered at the
The ECA revenue collected for the quarter will be adjusted to Interest shall accrue Monthly on the average Monthly def positive or negative). The Monthly interest rate shall be at a rate eq Commercial Paper, Financial, 3-Month rates, published by the Uni (http://www.federalreserve.gov/releases/h15/data.htm).	erred balance (whether the balance is ual to the average of the daily rates for
ADJUSTMENT FOR SHORT-TERM SALES MARGIN Positive short-term sales margins from the calendar Year through an adjustment to the ECA. Margin sharing shall be calcula Book margins and Proprietary Book margins. Proprietary Book Company's share of margins under the Joint Operating Agreement. jurisdictional Gross Margin shall be aggregated annually. If the book is negative, the negative margin shall not be passed on to retail If the annual retail jurisdictional aggregated Gross Margin positive annual retail jurisdictional Gross Margin shall be shared at the ECA as follows: 1) Generation Book: Gross Margin in excess of subsequent Years shall be shared ninety percent (10%) Company. 2) Proprietary Book: Gross Margin in excess of subsequent Years shall be shared ten percent (90%) Company.	ated separately for both the Generation margins shall be calculated from the Within each of these books, the retail aggregated Gross Margin from either Customers. In in either book is positive, then such annually with retail Customers through f \$308,868 for calendar Year 2018 and RT tent (90%) retail Customers/ten percent f \$697,421 for calendar Year 2018 and IT
(Continued on Sheet No. 143G)	
ADVICE LETTER	ISSUE
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BLIC SERVICE COMPANY OF COLORADO			aring Exhibit 11t Page 32 of 5 143G
P.O. Box 840 Denver, CO 80201-0840 ELECTRIC I		_ Sheet No	143G
		Cancels Sheet No. —	
ELECTR	IC RATES		
ELECTRIC COMMO	DITY 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 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 Tax Credit and Deferred Tax Asset carrying costs will continue to flow through the ECA mechanism in N accord with Commission orders.

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PUBLIC SERVICE COMPANY OF COLORADO

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Sheet No	144
Cancels Shoot No.	

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

	ELECTRIC RATES	RATE	
CLEAN A	IR-CLEAN JOBS ACT RIDER		
Rate Schedule	Applicable Charge		
Residential Service		b (0.00010) # TTT	
R	Energy Charge		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	l Service 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	DF
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
(Con	tinued on Sheet No. 144A)		
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		Sheet No.	144A		
CO. Box 840 Denver, CO 80201-0840	·	Cancels Sheet No.			
ELECTRIC RATES			RATE		
	CLEAN AIR-CLEAN JOBS ACT RIDER				

	ELECTRIC RATES	RATE	
CLEA	AN AIR-CLEAN JOBS ACT RIDER		
Rate Schedule	Applicable Charge	-	
Recycled Energy Secondary	Gen & Trans Standby Capacity Reservation Fee Usage Demand Charge	\$ (0.01)/kW-Mo (0.05)/kW-Mo	R R
Primary	Gen & Trans Standby Capacity Reservation Fee Usage Demand Charge	(0.01)/kW-Mo (0.04)/kW-Mo	R R
Transmission	Gen & Trans Standby Capacity Reservation Fee Usage Demand Charge	(0.01)/kW-Mo (0.04)/kW-Mo	
Standby Service SST	Gen & Trans Standby Capacity Reservation Fee Usage Demand Charge	(0.01)/kW-Mo (0.05)/kW-Mo	R R
PST	Gen & Trans Standby Capacity Reservation Fee Usage Demand Charge	(0.01)/kW-Mo (0.04)/kW-Mo	R R
TST	Gen & Trans Standby Capacity Reservation Fee Usage Demand Charge	(0.01)/kW-Mo (0.04)/kW-Mo	R R
Lighting Service RAL, CAL, PLL, MSL, ESL, SL, SSL, COL, SLU	Energy Charge	(0.00009)/kWh	R
TSL, MI	Energy Charge	(0.00009)/kWh	R
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(Continued on Sheet No. 144B)			

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ELECTR	IC RATES		
CLEAN AIR-CLEA	N JOBS ACT RIDER		
INFORMATION TO BE FILED WITH THE PUBLIC Each revision to the CACJA Rider will be November 1st of each Year to take effect on the supporting data and information as the Commission November 1, 2020 to take effect January 1, 2021. If filing to cancel the CACJA Rider tariff effective January 15, 2018, April 15, 2019 and April 15, 2020. Ilevels of expenditures incurred for Eligible CACJ compare the FRR and ARR for the previous calculation in the Company will include in its filing the reached in Proceeding No. 14AL-0660E.	IC UTILITIES COMMISSION accomplished by filing an advisonment January 1 and will be a may require. The last advice The Company shall submit a contary 1, 2022. The property of the Company will a Projects during the previous endar Year and explain mater	accompanie letter will mpliance a , 2016, Apri discuss the s calendar rial deviation	ed by such be filed by N dvice letter N il 15, 2017, e types and Year; and ons. At a

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P. De **RULES AND REGULATIONS ELECTRIC SERVICE** INDEX Sheet No. STANDARDS – Applicable to All Electric Service: Electric System Operation and Maintenance..... R150 Testing Equipment R150 R151 Meter Accuracy Routine Meter Test Schedules R151-R152 C T T Billing For Errors R154-R155 Voltage R155 SERVICE LATERAL EXTENSION AND DISTRIBUTION LINE EXTENSION POLICY: General Provisions R165-R166 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 Plan C - Temporary Service R180 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..... R184 Uneconomic Extensions R187 Applicability Limitation R187-R188 Construction Allowance by Service Class..... R189 ISSUE ADVICE LETTER DATE

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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 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:

- All emergency calls where permanent materials and facility replacement is not performed.
- Bill investigations. 2.
- 3. Customer service complaint investigations.
- Changing Customer's equipment due to changes in service characteristics. 4.
- Routine maintenance of Company's facilities except in instances specifically identified in 5. any Rate Schedule.
- 6. Radio and TV interference investigation.
- Perform services resulting from outages on the Company's system. 7.
- Provide to the Customer or a Third Party Standard Customer Data Reports and Standard C 8. 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

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Extension and Distribution Line Extension Policy.	as set forth in Compan	y's Electric Bervice Eateral
If service to Customer is to be temporary construction involved will be at option of Company	or intermittent, service	connection and any line

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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 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 D

remaining Months, either up or down variance threshold.	n, if the annual payment de	ficiency or surplus	exceeds the annual
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RULES AND REGULATIONS		
ELECTRIC SERVICE		
GENERAL		
COMPLAINTS		
The Company will investigate promptly all complaints made by its Custo record of all written complaints which record will include: the name and address o date, the character of the complaint, and the adjustment or disposition made thereokept at least three (3) years after the date of the complaint.	f the compla	inant, the
REQUESTS FOR CUSTOMER DATA The Company will not disclose Customer Data to a Third Party, except as regulated utility services to Customers; as otherwise permitted or required by law or pursuant to the authorization given by the Customer in accordance with Commprovisions set forth herein. Nothing herein limits a Customer's right to obtain their of such Customer to provide their own data to anyone. The Company provides Customer options for obtaining their own Customer Data.	r Commissio nission Rules own data on	on rule; or (s and the (the right)
<u>Definitions</u>		1
Business Day A Business Day as used in this Request for Customer Data weekdays except for Holidays.	section sha	ll include
Customer Consent Form A Customer Consent Form is a form required for Customer Company to provide Customer Data to a Third Party. Customer available on the Commission's website, as well as the Company's we	r Consent F	
Customer Data Customer Data has the meaning as set forth in the Commission	n's Rules.	ı İı
Third Party Third Party has the meaning as set forth in the Commission's	Rules.	l l
Customer Data Available to Customers and Third Parties		
Customer Consent Form Process A completed and executed Customer Consent Form is requauthorize the Company to provide to a Third Party a Standard Customor-Standard Batched Customer Data Report, as defined herein. The provide any of the foregoing Reports to any Third Party unless the Covalid 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.	omer Data Re he Company	eport or a constant
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RULES AND REGULATIONS

ELECTRIC SERVICE

GENERAL

REQUESTS FOR CUSTOMER DATA - Cont'd

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

Completed Consent Forms Customer must 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.

Frequency of Customer Data Updates and Transmittal. 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.

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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.

C A Customer or Third Party may request that the Company provide a Non- \mathbf{C} Standard Batched Customer Data Report that includes all of the applicable Customer C Data for a specific group of Customers. The request must be for a specific time period C (not to exceed six (6) Years) as specified in the Customer Consent Form, and the same \mathbf{C} time period must be applicable to all Customers included in the Non-Standard Batched Ċ Customer Data Report. A Customer or Third Party may also request that the Company C provide a Non-Standard Batched Customer Data Report on an on-going basis. Ongoing C data reports will be provided until such time that the Customer or Third Party requests, $\bar{\mathbf{C}}$ in writing, that the reporting be terminated. D

<u>Frequency of Customer Data Updates and Transmittal</u>. 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.

<u>Timeframe for Processing Requests</u>. The Company requires ten (10) business days to provide a Non-Standard Batched Customer Data Report after validating the Customer Consent Forms.

<u>Charge</u>. 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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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.

- <u>Frequency of Data Collection</u>. Limited to up to thirty-six (36) Months of data, one report annually.
- <u>Method of Transmittal</u>. 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.
- <u>Timeframe for Processing Requests</u>. 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 at the following link: 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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RULES AND REGULATIONS

ELECTRIC SERVICE

GENERAL

REQUESTS 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.
- <u>Timeframe for Processing Requests</u>. 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 N following Company the https://www.xcelenergy.com/customer support/contact us form. The report request N 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 N 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 link: www.xcelenergv.com/energybenchmarking.

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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 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 pertains.

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 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.

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I	RULES AND REGULATION:	S		
	ELECTRIC SERVICE			
	STANDARDS			
furnish good, safe, adequate, and co National Electrical Safety Code and the second sufficive or interruption in delive shortage or insufficite damage due to causes not limited to accide a government, floods, stored sufficies service. 2. The Company whene improvements to its selectric service. 3. Interruptions in service actually supplied, nor Customer's installation.	t, operate, and maintain its electric service in a	and care to fur o Customer and to any will not be list service, or for control of the Cor- acts of God, author. for the purpose of temporarily susp- ustomer from any equipment or mac- pany, relieve Cust	ne provision and avoid and able for in any injurnany incompany incompany incompany and f making end the contract and the cont	deliver a system of the deliver a system of the sterruption, sy, loss, or cluding but I delivery of the service of service of the service of
with the Commission Rules and the property of the Company will standards), indicating types and capacities system. 2. The Company will have	have available standard por electrical instruments, and positiable for testing service met we available suitable electric med dards for testing and maintaining	ortable Watt-Housertable recording ers and making e	or meters y volt-me electrical	s (rotating sters all of tests on its
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ELECTRIC SERVICE	
STANDARDS	
ROUTINE METER TEST SCHEDULES – Cont'd	
Alternating current Watt-Hour meters with surge Proof magnets and with block-interval (mechanical or electronic) Demand registers:	east once in 12 Years
Alternating current Watt-Hour meters with surge Proof magnets and with lagged Demand (thermal) registers:	east once in 8 Years
Alternating current Watt-Hour meters without surge proof magnets, with or without Demand registers and/or pulse initiators:	east once in 8 Years
Alternating current Watt-Hour graphic meters:at le	east once in 2 Years
The Company, at any time, may test any of its meters. Upon written required company will test the accuracy of the service meter installed at Customer's present meter has not been tested within the twelve (12) month period just prior to so tested will be considered accurate if it meets the service meter accuracy required. If any meter so tested is found to be running fast in excess of error tolerand Rule 3302, the Company shall refund to the Customer one-half of the weighted period dating from the discovery of the meter error back to the previous meter the exceed twenty-four (24) Months. As used in this subparagraph, "weighted are arithmetic average of the percent error at light load and at heavy load giving the heavy 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 tolerand Rule 3302, the Company may collect from the Customer one-half of the weighted error dating from the discovery of the meter error back to the previous meter test exceed six (6) Months. As used in this subparagraph, "weighted average error average of the percent error at light load and at heavy load giving the heavy load and the light load error a weight of one.	emises free of charge if uch request. Any meter ments of Rule 3302. Ince levels allowed under and average error for the st, with such period not verage error" means the eavy load error a weight are levels allowed under ed average error for the st, with such period not r" means the arithmetic
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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:

- i. 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.
- ii. in the event of under-billing, the Customer may elect to enter into a payment 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.
- iii. The time period limitations for collection of under-billed amounts shall not apply in the event of energy diversion or subterfuge.

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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 Ċ for electric service, the Company may bill and collect, or refund, as applicable, for the period during C 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-bil iii. the event of energy diversion or subterfuge.

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PUBLIC SERVI	ICE COMPANY OF COLORADO	Page 51 of 51 Sheet No R155
P.O. Box 840 Denver, CO 80201-	-0840	Cancels Sheet No.
	RULES AND REGULATIONS	
	ELECTRIC SERVICE	7
	STANDARDS	
An apply system owing system shall nevent that any	R ERRORS – Cont'd plicant who was previously a Customer of the Company and any amount for utility services and, subsequent thereto, denot be entitled to receive utility service until all past due amount customer is found to be currently receiving utility service to the Customer's then active account(s).	sires to return to the Company's punts are satisfied in full. In the
VOLTAGE 1.	The Company's standard nominal voltages for its systems are 120 volts, single-phase, two-wire by except phase, three-wire; 120/240 volt, three-phase, four-wire volt, three-phase, four-wire; 120/240 volt, three-phase, four-wire. Standard voltages at 240 volts, single-phase, tw three-wire; 208 volt, three-phase three-wire are limited to January 1, 2017, after which the Company will not provoltages. Permissible Voltage Variation The Company will make every reasonable eff voltages, as measured at Company's service terminals variations of more than five percent (5%) above or below and for power service variations of more than ten perce standards will not occur at any time when service is furnish. The foregoing limits are based on constant load cor changes and not on fluctuating loads. Variations in volta herein caused by the operation of apparatus on the Custom require large inrush of current such as produced by incandescent lamp filaments, X-ray machines, etc., by unavoidable fluctuations of short duration due to necessary will not be considered as a violation of this section.	ion only; 120/240 volt, single; and where available, 120/208 pur-wire or 277/480 volt, three-wo-wire; 240 volt, three-phase, existing service locations as of rovide service at these service. Fort to maintain the aforesaid s, so that for lighting service w such standards will not occur ent (10%) above or below such ned. Insuming devices or gradual load age in excess of those specified her's premises which necessarily motors during starting, cold y action of the elements, by
ADVICE LETTER NUMBER		SSUE
DECISION/ PROCEEDING NUMBER	REGIONAL VICE PRESIDENT, E	EFFECTIVE DATE