

Denver, Colorado 80201-0840

November 14, 2008

Advice No. 1522 - Electric

Public Utilities Commission of the State of Colorado 1560 Broadway, Suite 250 Denver, Colorado 80202

The accompanying tariff sheets issued by Public Service Company of Colorado are sent to you for filing in compliance with the requirements of the Public Utilities Law:

### COLORADO P.U.C. NO. 7 - ELECTRIC

and the following sheets are attached:

		Title of Sheet	Cancels	
Colorado P.U.C. Sheet N	0.		Colorado P.U.C. Sheet	No.
2nd Sub. Thirty-eighth		Rate Schedule	Thirty-seventh Revised	20
Revised	20	Summation		
		Sheet		
Sub. Forty-second Revis	ed 22	Rate Schedule	Forty-first Revised	22
		Summation		
		Sheet		
2nd Sub. Forty-eighth		Rate Schedule	Forty-seventh Revised	23
Revised	23	Summation		
		Sheet		
Fifth Revised	106	General Rate	Sub. Fourth Revised	106
		Schedule		
		Adjustment		
Sub. Eighth Revised	109B	Transmission	Seventh Revised	109B
		Cost		
		Adjustment		

The principal proposed change is: to revise the General Rate Schedule Adjustment ("GRSA") rider applicable to all electric base rate schedules in the Company's Colorado P.U.C. No. 7 - Electric Tariff, and a corresponding change to the Transmission Cost Adjustment ("TCA") rider as required by Sheet No. 109A in the Company's Colorado P.U.C. No. 7 - Electric Tariff to become effective December 15, 2008.

The Company is proposing to increase the current GRSA of 12.70 percent to 32.50 percent. The proposed 32.50 percent GRSA will be an increase of 19.80 percent above the currently effective GRSA of 12.70 percent. The effect of the proposed 19.80 percent on the annual base rate electric revenue is an increase of \$174,719,832 based on the forecasted The Public Utilities Commission of the State of Colorado

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cost of providing electric service for the twelve months ending December 2009. The overall retail base rate revenue requirement \$1,171,748,182. The requested increase is based on the Company's revenue deficiency for calendar year 2009, using forecasted 2009 costs and revenues collected under current rates. The cost of service developed based on the 2009 forecasted test year better matches the incurrence of costs with their recovery from customers, mitigates the impact of regulatory lag on the Company's ability to earn its authorized return, and allows the Company to attract the capital necessary to provide reliable service. The increased revenue requirement includes increased expenses and capital expenditures associated with expanding and maintaining the Company's electric system including O&M expense and capital costs for Fort St. Vrain units 5 and 6; Comanche 3 generating unit; Comanche 1 and 2 pollution control equipment; incremental transmission necessitated by the addition of Comanche 3, and investment in distribution plant.

In conjunction with the increase in base rates pursuant to the revised GRSA, a corresponding decrease in the TCA will be implemented simultaneously. The TCA is a rider to reflect recovery of investments in transmission facilities. On the effective date of a change in electric base rates, the TCA rider shall be reduced to the extent that transmission costs that are being recovered in the TCA prior to the effective date have been moved into base rates. The Company proposes to reduce its TCA rider from \$0.00019/kwh to \$0.00006/kwh for residential customers and from \$0.00020/kwh to \$0.00006/kwh for commercial customers with similar reductions for other rate classes.

Implementation of the revised tariffs contained in this filing would allow the Company to increase its electric revenues and provide it with the opportunity to earn an 11.0 percent return on equity, based on a capital structure of 58.08 percent equity and 41.92 percent debt.

For informational purposes the Company is also providing its revenue requirements study for the twelve-months ending June 30, 2008.

The effect of this filing upon the Company's annual revenue for the twelve months ending December 31, 2009 is an increase of \$174,719,832. The percentage bill increases for a typical residential customer is \$5.13 (8.39 percent) and for a typical small commercial customer is \$7.84 (8.00 percent).

Contemporaneously filed with this advice letter are the testimony and exhibits of 15 witnesses in support of the request for an increase in electric base rates.

The Company requests that the changed tariffs accompanying this advice letter become effective December 15, 2008.

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The Public Utilities Commission of the State of Colorado

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Customers of the Company receiving electric service as of the date of this filing will be notified of this filing by individual notice provided by first class mail, and by general notice published in the legal classified section of <u>The Denver Post</u>. A copy of the official notice is attached hereto.

Please send copies of all notices, pleadings, correspondence, and other documents regarding this filing to:

Scott B. Brockett Director, Regulatory Administration Xcel Energy Services Inc. 1225 17<sup>th</sup> Street, Suite 1000 Denver, Colorado 80202

and

Ann E. Hopfenbeck Ducker, Montgomery, Aronstein & Bess, PC Attorney for Public Service Company of Colorado 1225 17<sup>th</sup> Street, Suite 900 Denver, Colorado 80202

Roy Palmer

Managing Virector

Government and Regulatory Affairs

RP:kdw

Enclosures



NOV 1 4 2008

## NOTICE OF REVISION IN THE ELECTRIC RATES OF PUBLIC SERVICE COMPANY OF COLORADO 1225 17<sup>TH</sup> STREET, DENVER, COLORADO 80202

November 14, 2008

You are hereby notified that Public Service Company of Colorado has filed with the Public Utilities Commission of the State of Colorado to revise its base rates for electric service in its Colorado P.U.C. No. 7 – Electric tariff effective December 15, 2008, unless suspended by the Public Utilities Commission.

The Company is proposing to increase the current GRSA of 12.70 percent to 32.50 percent. The proposed 32.50 percent GRSA will be an increase of 19.80 percent above the currently effective GRSA of 12.70 percent. The effect of the proposed 19.80 percent on the annual base rate electric revenue is an increase of \$174,719,832 based on the forecasted cost of providing electric service for the twelve months ending December 31, 2009. The proposed increase includes increased expenses and capital expenditures associated with expanding and maintaining the Company's electric system including O&M expense and capital costs for Fort St. Vrain units 5 and 6; Comanche 3 generating unit; Comanche 1 and 2 pollution control equipment; incremental transmission necessitated by the addition of Comanche 3, and investment in distribution plant.

In conjunction with the increase in base rates pursuant to the revised GRSA, a corresponding decrease in the TCA will be implemented simultaneously. The TCA is a rider to reflect recovery of investments in transmission facilities. On the effective date of a change in electric base rates, the TCA rider shall be reduced to the extent that transmission costs that are being recovered in the TCA prior to the effective date have been moved into base rates. The Company proposes to reduce its TCA rider from \$0.00019/kwh to \$0.00006/kwh for residential customers and from \$0.00020/kwh to \$0.00006/kwh for commercial customers with similar reductions for other rate classes.

The effect on the Company's annual revenue will be an increase of \$174,719,832. The average monthly impact for customers by rate class is projected to be as follows:

TOTAL PROPOSED MONTHLY RATE IMPACTS ON CUSTOMERS:

Rate Schedule	Monthly	Monthly	Monthly	Monthly	Percentage
	Average	Existing	Proposed	<u>Difference</u>	<u>Difference</u>
	<u>Usage</u>	<u>Bill</u>	<u>Bill</u>		
Schedule R	625 kWh	\$ 61.18	\$ 66.31	\$ 5.13	8.39%
Schedule C	1,025 kWh	\$ 97.99	\$ 105.83	\$ 7.84	8.00%
Schedule SG	27,000 kWh	\$ 2,099.79	\$ 2,239.01	\$ 139.22	6.63%
	72 KW				
Schedule PG	450,000 kWh	\$ 29,193.65	\$ 30,812.14	\$ 1,618.49	5.54%
	950 KW				
Schedule TG	9,000,000 kWh	\$515,745.66	\$538.339.50	\$22,593.84	4.38%
	18,338KW				



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Attachment A
Decision No. C08-1231
DOCKET NO. 08S-520E
Page 5 of 10

The proposed and present tariffs are available for examination and explanation at the business office of Public Service Company located at 550 15<sup>th</sup> Street, Denver, Colorado 80202 and at the Public Utilities Commission of the State of Colorado, located at 1560 Broadway, Suite 250, Denver, Colorado 80202.

Anyone who desires may file written objection. The filing of a written objection by itself will not allow you to participate as a party in any proceeding on the proposed rate changes.

If you wish to participate as a party in any proceeding established in these matters, you must file written intervention documents under applicable rules.

Anyone who desires to file written objection to the proposed action, shall file it with the Colorado Public Utilities Commission, 1560 Broadway, Suite 250, Denver, Colorado, 80202, on or before 10 days before the proposed effective date of December 15, 2008.

The Public Utilities Commission may hold a hearing to determine what rates, rules and regulations will be authorized. If a hearing is held, the Commission may suspend the proposed rates, rules or regulations.

The rates, rules and regulations ultimately authorized may or may not be the same as those proposed and may include rates higher or lower than those proposed or currently in effect.

Anyone who desires to receive notice of any hearing shall file a written request for notice with the Public Utilities Commission, at the above address on or before 10 days before the proposed effective date of December 15, 2008.

If a hearing is held, any member of the public may attend and may make a statement under oath about the proposed increase, whether or not he or she has filed an objection or intervention.

Scott B. Brockett
Director, Regulatory Administration



**STATE OF COLORADO** 

2<sup>nd</sup> Sub. Thirty-eighth Revised Sheet No. 20

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

Thirty-Seventh Revised Sheet No.

20

#### ELECTRIC RATES

### RATE SCHEDULE SUMMATION SHEET\*\*

### Total Effective Monthly Rate\*

	<b>§</b>					4		1
	Rate	Sheet	Service & Facility					
	Schedule	No.	Charge	Energy Char	ge per kWh	Demand Charg	e per kW	
	R	30	8.40	Winter	0.09264			II
				Summer	0.09686			I
	RD	33	9.75	Both	0.03802	Winter	13.96	II
	1.2	33	3.75	Seasons	0.03002	Summer	14.34	I
	C	40	10.55	Winter	0.09296			II
				Summer	0.09803			I
	SGL	43	33.61	Winter	0.15983	Both	C C1	III
	201	43	33.61	Summer	0.17953	Seasons	6.64	I
				Danimer	0.17933	beabons		
ĺ	***SG	44	33.61	Both	0.03802	Winter	16.38	III
	!			Seasons		Summer	17.96	I
	PG	52	174.76		0.03646			li
	10	32	171.70	On-Peak	0.03540	Winter	14.98	II
				Off-Peak	0.03068	Summer	16.57	II
			'					
	TG	62	Varies	O D1-	0.03563	** '		I
				On-Peak Off-Peak	0.04501 0.03030	Winter Summer	11.18 12.74	II
				OLL-FEAK	0.03030	Buillilet	14.74	

\*The total effective monthly rates are the cumulative total of the applicable base rates and the applicable Electric Rate Adjustments. The Service and Facility Charge for all rate schedules is calculated by adding the applicable Service and Facility Charge plus the Base Rate Adjustments, plus the Total Rate Adjustments. The Energy Charges for Schedules R, RD, C, SGL, SG, are calculated by adding the applicable Energy Charge, plus the Base Rate Adjustments, plus the applicable Non-Base Rate Adjustments, plus the Total Rate Adjustments.

\*\*The rates and charges included in the Rate Schedule Summation Sheets are for informational and billing estimation purposes only.

\*\*\*A Time-Of-Use Electric Commodity Adjustment (ECA) rate is available as an option to Secondary General Customers with demands over 300kW.

(Continued on Sheet No. 21)

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PUBLIC UTILITIES COMMISSION STATE OF COLORADO

ADVICE LETTER NUMBER 1522

DECISION NUMBER

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Government & Regulatory Affairs

November 14,2008

EFFECTIVE December 15, 2008

COLO. PUC No. 7 Electric Attachment A
Decision No. C08-1231
DOCKET NO. 08S-520E

Sub. Forty-second Revised Sheet No. 7 of 10 22

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

Forty-first Revised

Cancels Sheet No. .

22

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	ELECTRIC RATES		_	
	RATE SCHEDULE SUMMATION SHEET			
	ELECTRIC RATE ADJUSTMENTS - SUMMARY Base Rate Adjustments			
	General Rate Schedule Adjustment (GRSA)	+32.50	%	:
	Non-Base Rate Adjustments  Demand Side Management Cost Adjustment (DSMCA)			
	Residential - Schedule R	\$0.00118	/kWh	ĺ
	Residential Demand - Schedule RD	0.31	/kW	
ļ	Commercial - Schedule C	0.00124		
	Secondary General Low Load Factor - Schedule SG			
İ	Secondary General - Schedule SG	0.37	/kW	
	Primary General - Schedule PG	0.37		
ľ	Transmission General - Schedule TG	0.36		
	Purchased Capacity Cost Adjustment (PCCA)			
l	Residential - Schedule R	\$0.01464	/kWh	
l	Residential Demand - Schedule RD	3.84	/kW	
	Commercial - Schedule C	0.01533		
l	Secondary General Low Load Factor - Schedule SG			
l	Secondary General - Schedule SG	4.62	/kW	
	Primary General - Schedule PG	4.54		
	Transmission General - Schedule TG	4.44	/kW	
l	Electric Commodity Adjustment Factors (ECAF)(1)			
	Residential - Schedules R and RD	\$0.03303	/kWh	
	Small Commercial - Schedule C	0.03303	/kWh	
	Secondary General - Schedules SG, SGL, SST	0.03303		
l	Optional - On-Peak	0.04130		
	Optional - Off-Peak	0.02670	/kWh	
	Primary General - Schedule PG and PST	0.03220	/kWh	
ĺ	On-Peak	0.04100	/kWh	
	Off-Peak	0.02650	/kWh	
	Transmission General - Schedules TG and TST	0.03146	/kWh	
l	On-Peak	0.04070	/kWh	
	Off-Peak	0.02620	/kWh	

(Continued on Sheet No. 23)

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PUBLIC UTILITIES COMMISSION STATE OF COLORADO

ADVICE LETTER
NUMBER 1522

DECISION
NUMBER

MANAGING DIRECTOR, Government & Regulatory Affairs ISSUE DATE

November 14, 2008

EFFECTIVE DATE

December 15, 2008

### PUBLIC SERVICE COMPANY OF COLORADO

2<sup>nd</sup> Sub. Forty-eighth Revised Sheet No. 23

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

Forty-seventh Revised

Cancels Sheet No.

23

/kWh

/kWh

/kWh

/kW

### ELECTRIC RATES

### RATE SCHEDULE SUMMATION SHEET

# ELECTRIC RATE ADJUSTMENTS - SUMMARY - Cont'd Non-Base Rate Adjustments - Cont'd

Air Quality	Improvement	Rider	(AQIR)	
Group 1				\$0.00062
Group 2				0.28
Group 3				0.00063
Standby Se	ervice			0.00150

Transmission Cost Adjustment (TCA)			
Residential - Schedule R	\$0.00006	/kWh	R
Residential Demand - Schedule RD	0.02	/kW	R
Commercial - Schedule C	0.00006	/kWh	R
Secondary General Low Load Factor - Schedule SGL	0.00025	/kWh	R
Secondary General - Schedule SG	0.02	/kW	ĸ
Primary General - Schedule PG	0.02		R
Transmission General - Schedule TG	0.02	/kW	R

## Total Rate Adjustments

Interim Renewable Energy Standard Adjustment (RESA) +1.46 %

\*\*The rates and charges included in the Rate Schedule Summation Sheets are for informational and billing estimation aid purposes only and not used by the Company to calculate any bills.

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Government & Regulatory Affairs

EFFECTIVE DATE

December 15, 2008

### PUBLIC SERVICE COMPANY OF COLORADO

Attachment A COLO. PUC No. 7 Electric Decision No. C08-1231 **DOCKET NO. 08S-520E** 

Sheet No. \_\_\_\_ 106 Fifth Revised

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

Sub. Fourth Revised

Cancels 106

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Sheet No.

ELECTRIC RATES

# GENERAL RATE SCHEDULE ADJUSTMENT

The charge for electric service calculated under Company's electric base rate schedules shall be increased by the Rider amount as shown below. increase shall not apply to charges determined by Non-Base Rate Adjustments.

RIDER

General Rate Schedule Adjustment (GRSA)

+32.50%

TOTAL:

+32.50%

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ADVICE LETTER NUMBER

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VICE PRESIDENT, Policy be elopment

ISSUE November 14, 2008

**EFFECTIVE** December 15, 2008 DATE

COLO. PUC No. 7 Electric Decision No. C08-1231

**DOCKET NO. 08S-520E** 

Sub. Eighth Revised

Sheet No. of 10 109B

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

Seventh Revised

Cancels Sheet No.

109B

### ELECTRIC RATES TRANSMISSION COST ADJUSTMENT

### RATE TABLE

Rate Schedule	Applicable Charge	Monthly Rider Rate					
Residential Serv	Residential Service						
R	Energy Charge	\$0.00006/kWh	R				
RD	Demand Charge	\$0.02/kW-Mo	R				
Small Commercial							
C	Energy Charge	\$0.00006/kWh	R				
	dustrial General Service						
SGL	Energy Charge	\$0.00025/kWh	R				
SG	Demand Charge	\$0.02/kW-Mo	R				
PG	Demand Charge	\$0.02/kW-Mo	R				
TG	Demand Charge	\$0.02/kW-Mo	R				
Special Contract							
SCS-7	Production Demand Charge	\$0.02/kW-Mo	R				
Standby Service							
SST	Gen Standby Capacity Reservation Fee	\$0.00/kW-Mo	R				
	Usage Demand Charge	\$0.02/kW-Mo	R				
PST	Gen Standby Capacity Reservation Fee	\$0.00/kW-Mo	R				
	Usage Demand Charge	\$0.02/kW-Mo	R				
TST	Gen Standby Capacity Reservation Fee	\$0.00/kW-Mo	R				
	Usage Demand Charge	\$0.02/kW-Mo	R				
Lighting Service							
RAL, CAL, PLL, S SHL, SLU	EL, SSL Energy Charge	\$0.00006/kWh	R				
	THE TOTAL CHAINE	\$0.00000 KWII	K				
TSL	Energy Charge	\$0.00003/kWh	R				
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PUBLIC UTILITIES COMMISSION **STATE OF COLORADO** 

ADVICE LETTER 1522 NUMBER DECISION NUMBER

ISSUE MANAGILG DIRECTOR, Government Regulatory Affairs

November 14, 2008

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December 15, 2008